BAGONG PILIPINAS

HILIPPINE PORTS UTHORITY

Maintenance of Various Port Physical Facilities, Ports of El Nido (Buenasuerte) and San Fernando, El Nido, Palawan (MPF-PLW-05-2024)

BID DOCUMENTS

July 2024

GLOSSARY OF TERMS, ABBREVIATIONS, AND ACRONYMS

TABLE OF CONTENTS

Glossary of Terms, Abbreviations, and Acronyms ..... iv-vi

Section I. Invitation to Bid 1-2

Section II. Instructions to Bidders 1-5

1. Scope of Bid 1
2. Funding Information 1
3. Bidding Requirements 1
4. Corrupt, Fraudulent, Collusive, Coercive, and Obstructive Practices 1
5. Eligible Bidders 1
6. Origin of Associated Goods 2
7. Subcontracts 2
8. Pre-Bid Conference 2
9. Clarification and Amendment of Bidding Documents 2
10. Documents Comprising the Bid: Eligibility and Technical Components 3
11. Documents Comprising the Bid: Financial Component 3
12. Alternative Bids 3
13. Bid Prices 4
14. Bid and Payment Currencies 4
15. Bid Security 4
16. Sealing and Marking of Bids 4
17. Deadline for Submission of Bids 4
18. Opening and Preliminary Examination of Bids 4
19. Detailed Evaluation and Comparison of Bids 5
20. Post Qualification 5
21. Signing of the Contract 5

Section III. Bid Data Sheet ..... 1 - 2

Section IV. General Conditions of Contract 1-3

1. Scope of Contract 1
2. Sectional Completion of Works 1
3. Possession of Site 1
4. The Contractor's Obligations 1
5. Performance Security 1
6. Site Investigation Reports 2
7. Warranty 2
8. Liability of the Contractor 2
9. Termination for Other Causes 2
10. Dayworks 2
11. Program of Work 2
12. Instructions, Inspections and Audits 3

13. Advance Payment 3
14. Progress Payments 3
15. Operating and Maintenance Manuals 3
Section V. Special Conditions of Contract 1
Section VI. Specifications 1-6
Section VII. Drawings 1-8
Section VIII. Bill of Quantities 1-22
1. Summary of Bill of Quantities 1
2. Bill of Quantities 2-8
3. Annex 1 (Basis of Payments) 9-11
4. Annex 2 (Minimum Major Equipment Requirements) 12
5. Annex 3 (Construction Safety and Health Requirement) 13
6. Annex 4 (Minimum Testing Requirements) 14-22
Section IX. Checklist of Technical and Financial Documents ..... CL 1
Section X. Bidding Forms 1-21

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.

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BAGONG PILIPINAS

PHILIPPINE PORTS AUTHORITY

Invitation to Bid
for the
Maintenance of Various Port Physical Facilities, Ports of El Nido (Buenasuerte) and San Fernando, El Nido, Palawan
(MPF-PLW-05-2024)

1. The **Philippine Ports Authority PMO Palawan**, through the **Corporate Budget of the Authority for CY 2024** intends to apply the sum of **Php 626,859.38** being the Approved Budget for the Contract (ABC) to payments under the contract for **Maintenance of Various Port Physical Facilities, Ports of El Nido (Buenasuerte) and San Fernando, El Nido, 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 **Eighty (80) Calendar Days** from the receipt by the successful bidder of the Notice to Proceed. 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 26 – August 14, 2024** 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 1,000.00**. 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 2, 2024, Friday, 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 14, 2024.** 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 15.1.

9. Bid opening shall be on **August 14, 2024, 9:30 A.M.** at the 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 A-Building or Industrial Plant**

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 26, 2024

JEMUEL B. APELLIDO
Chairperson
PPA PMO-Palawan BAC

1. Scope of Bid

The Procuring Entity, ***Philippine Ports Authority*** invites Bids for the **MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES, PORTS OF EL NIDO (BUENASUERTE) AND SAN FERNANDO, EL NIDO, PALAWAN** with Project Identification Number ***MPF-PLW-05-2024.***

The **MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES, PORTS OF EL NIDO (BUENASUERTE) AND SAN FERNANDO, EL NIDO, PALAWAN** 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 2024*** in the amount of **₱ 626,859.38**.

2.2. The source of funding is:

a. PPA H.O. CORPORATE FUND

3. Bidding Requirements

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

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

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

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

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

5. Eligible Bidders

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

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

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

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

5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.2 of the 2016 IRR of RA No. 9184.

6. Origin of Associated Goods

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

7. Subcontracts

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

The Procuring Entity has prescribed that:

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 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:*

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**.

BID DATA SHEET

<table>
<tr><td>ITB Clause</td><td></td></tr>
<tr><td>5.2</td><td>For this purpose, contracts similar to the Project refer to contracts which have the same Major Categories of Works which shall be:
<table>
<tr><th>Description/Clarification</th><th>Unit of Measure</th><th>Quantity (at least)</th></tr>
<tr><td>1. CARPENTRY WORKS</td><td>SQ.M.</td><td>14.66</td></tr>
<tr><td>2. PAINTING WORKS</td><td>SQ.M.</td><td>276.31</td></tr>
<tr><td>3. CONCRETE WORKS</td><td>CU.M.</td><td>1.12</td></tr>
<tr><td>4. EARTHWORKS</td><td>CU.M.</td><td>12.55</td></tr>
<tr><td>5. INSTALLATION OF PORTLIGHT</td><td>UNIT</td><td>1.00</td></tr>
</table></td></tr>
<tr><td>7.1</td><td>Portion of Works allowed to be subcontracted:

Subcontracting is not allowed</td><td>Maximum Percentage allowed to be subcontracted:

Subcontracting is not allowed</td></tr>
<tr><td>10.3</td><td colspan="2">For Joint Venture:
Special PCAB License</td></tr>
<tr><td>10.4</td><td colspan="2">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 (Minimum)</th></tr>
<tr><td>a. Project Manager</td><td>Infrastructure/Civil Works</td><td>Five (5) years</td></tr>
<tr><td>b. Project Engineer</td><td>Infrastructure/Civil Works</td><td>Five (5) years</td></tr>
<tr><td>c. Materials Engineer I</td><td>Infrastructure/Civil Works</td><td>One (1) year</td></tr>
<tr><td>d. Construction Safety and Health Officer</td><td>Infrastructure/Civil Works</td><td>One (1) year</td></tr>
<tr><td>e. Foreman</td><td>Infrastructure/Civil Works</td><td>Five (5) years</td></tr>
</table></td></tr>
<tr><td>10.5</td><td colspan="2">The minimum major equipment requirements are the following:
Please refer to Section 8, Annex 3 Minimum Major Equipment Requirements</td></tr>
<tr><td>12</td><td colspan="2">Value Engineering Clause:
Not Allowed</td></tr>
</table>

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 **₱ 12,537.20,** 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 **₱ 31,342.97, if** bid security is in Surety Bond.
16	Each bidder shall submit one (1) original and six (6) copies of the Technical and Financial Proposals, properly labelled, book-bound, with hard cover and corresponding index tabs. Failure to comply with the requirements is a ground for the automatic disqualification of the bidder.
19.2	Partial bids: **Not Allowed**
20	*Other appropriate licenses and permits required:* **None**
21	*Other contract documents are as follows:* *Construction Schedule and S-Curve, Manpower Schedule, Construction Methods, Equipment Utilization Schedule, Construction Safety and Health Program approved by the Department of Labor and Employment and PERT/CPM or other acceptable tools of project scheduling.*

1. Scope of Contract

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

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

2. Sectional Completion of Works

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

3. Possession of Site

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

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

4. The Contractor's Obligations

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

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

5. Performance Security

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

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

6. Site Investigation Reports

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

7. Warranty

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

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

8. Liability of the Contractor

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

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

9. Termination for Other Causes

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

10. Dayworks

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

11. Program of Work

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

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

12. Instructions, Inspections and Audits

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

13. Advance Payment

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

14. Progress Payments

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

15. Operating and Maintenance Manuals

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

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

SPECIAL CONDITIONS OF CONTRACT

GCC Clause	
2	*Sectional Completion:* **None**
4.1	The Procuring Entity shall give possession of all parts of the Site to the Contractor upon commencement of the project.
5.1	Performance bond from PPA-Accredited surety and insurance company
6	*Site Investigation Report:* **None**
7.2	*Permanent structures: Fifteen (15) years* Buildings of types 4 and 5 as classified under the National Building Code of the Philippines and other structures made of steel, iron, or concrete which comply with relevant structural codes (e.g., DPWH Standard Specifications), such as, but not limited to, steel/concrete bridges, flyovers, aircraft movement areas, ports, dams, tunnels, filtration and treatment plants, sewerage systems, power plants, transmission and communication towers, railway system, and other similar permanent structures
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 ____ 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 instructions.
15.1	The date by which operating and maintenance manuals are required is _____. The date by which "as built" drawings are required is _____.
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 _____.

Name of Project: **MPF-PLW-05-2024: Various Maintenance of Port Physical Facilities**

Location: **Port of El Nido (Buenasuerte) and Port of San Fernando, El Nido, Palawan**

TECHNICAL SPECIFICATIONS

SCOPE OF WORK

The work consists of furnishing labor, materials and tools/equipment and other items necessary for the completion of "MPF-PLW-05-2024: MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES, PORTS OF EL NIDO (BUENASUERTE) AND SAN FERNANDO, EL NIDO, 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 be turned-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. In the event of damage to port facilities, immediately repair shall be made at no cost to PPA and subject to its approval.

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 equipment (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.

MATERIALS

All materials used in the construction of the Permanent Works required under this Contract shall be of first class quality of their respective kinds as specified herein and or described in the Drawings and Bill of Quantities, obtained from approved sources and suppliers of materials conforming to Specifications. Any material not fully specified herein shall be the best of their kind and be specifically in accordance to the specified material requirements as indicated in the appropriate Section of the Specifications.

WORKMANSHIP

The workmanship employed in all works shall be of first class grade in the light of generally accepted standards of practice and the whole shall be in accordance with the requirement indicated in the Specifications and the Drawings. During its progress, and upon completion, the Works shall conform to the lines, elevations, and grades as shown on the Drawings. The Contractor shall complete the proposed Works in every detail as specified. However, should there be any detail or details omitted from the Drawings or Specifications which are essential to the intended completeness of any work, then it shall be the responsibility of the Contractor to furnish and install such details, subject to approval by the Engineer. Any work or workmanship not conforming to the best practices shall be subject to rejection. The whole of Permanent Works shall be subjected to the Engineer for its approval as to its compliance with the requirement indicated in the Specifications and Drawings.

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).

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.

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 repairs 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.

A. MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES @ PORT OF EL NIDO (BUENASUERTE)

IA. MAINTENANCE OF TMO BUILDING

1A.01 Carpentry and Painting Works

- Repair of Canopy Ceiling

Remove damaged ceiling at portion as shown in the plan (at canopies at second and roof level). Use 0.50mm thick light gauge for ceiling framing and for ceiling boiard, use 5.5mm thick fiber cement board fastened by 5/32" x ½" aluminum blind rivets. Apply masonry putty to joints and rivets. Apply one coats of flatwall latex and 2 coats of semi gloss latex as top coat. Brand and color of the paints to be used shall be at the choice of PPA.

- Provision of Cabinet Cover (@ TMO Manager's Office)

Use 22mm thick marine plywood as cabinet cover. Surface should be smooth with sand paper prior to application of flatwall paint. Cover edges should be applied with body filler and sanded. Apply two coats of flatwall enamel and two (2) coats of gloss enamel. Provide stainless cabinet handles screw bolted to handle. Use stainless concealed hinges, 3 pcs for each leaf. Provide magnetic catches for each leaf. Brand and color of the paints to be used shall be at the choice of PPA.

- *Painting of Canopy Flooring (at the back portion, second floor level)*

Apply two (2) coatings of rubber paint to portion of canopy flooring as indicated in the plan. Floor surface should be clean and dry prior to paint application. Second coat should be applied after the first coat had considerably dried (follow manufacturer's specification). Brand and color of the paints to be used shall be at the choice of PPA.

1A.02 Maintenance of Electrical System

- *Replacement of busted lamps:*

Replace defective lamps at locations specified in the plan. For 4 feet long tubes, use 18W LED tubes as replacement, 2 tubes per lamp box. For 2 feet long tubes, use 10W LED tubes, as replacement, 1 tube per lamp box. Check terminal connection, make necessary wiring reconfiguration to match for the LED tube requirement. For pin lights at eaves and CR's, use 12W LED bulbs, E27 lamp base.

- *Provision of Emergency Lamps:*

Provide/install emergency lamps at locations specified in the plan. Emergency lamps must be have at least 2 x 3W adjustable LED lamp heads, 12V 9Ah sealed lead acid battery with performance time of 8 hours continuous use for 2 bulbs at full charge. Refer to installation notes in the plan.

1A.03 Maintenance of Plumbing Fixtures

Replace plumbing fixtures (faucets, bidets and accessories) at locations specified in the plan. Faucets must be of lever type handle, quick open and splash free type and made of stainless material. Bidet must be of stainless material including its hose. Angle valve must be stainless with knob type, quick open handle. Flexible hose must be of stainless fitting and braided tube with sufficient length.

1A.04 Maintenance of Septic and Wastewater Tank

Demolish concrete cover and wall as indicated in the plan. Concrete mix for re-concreting should be mixed with waterproofing compound. PVC clean outs should be flushed to concrete cover. Refer to concrete specifications.

IIA. MAINTENANCE OF STEEL GATES

IIA.01 Repair and Repainting of Inner Control Gate (Vehicle and Pedestrian)

Replace damaged post and diagonal bracing. Refer to welding works specifications. Use 2"Φ GI pipe, schedule 40. Apply single coat of aluminum silver paint.

IIIA. MAINTENANCE OF STEEL GATES

IIIA.01 Supply and Install 120W LED Lamp

Remove defective port light from light pole and replace by LED streetlight, 120W , 220V in Alum alloy housing & tempered glass, 14,400lm, IP65, Color: Daylight. See plan for the location of street light to be replaced.

IVA. MAINTENANCE OF CONCRETE PAVEMENT

IVA.01 Chipping and Reconcreting Works

Pavement must be cut/sawn at the specified location to prevent chipping of undamaged section. Chip up to specified thickness. Reinstall angle bar for construction joint, it should be at the same elevation as its pair, provide spikes if necessary. Surface should be free from loose concrete. Apply concrete epoxy before placing new concrete mix. Refer to concrete specifications.

B. MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES @ PORT OF SAN FERNANDO

IB. MAINTENANCE OF BACK-UP AREA

1B.01 Backfilling of Depressed Area

Depressed area must be further excavated to verify cause of settlement, patch/cover opening. Provide filter cloth prior to backfilling. Backfill materials must be free from unsuitable materials and debris and should be compacted at layers not exceeding 300mm.

IB.02: Patching of Damaged Concrete Pavement

Pavement must be cut/sawn at the specified location to prevent chipping of undamaged section. Chip up to specified thickness. Surface should be free from loose concrete. Apply concrete epoxy before placing new concrete mix. Refer to concrete specifications.

IIB. MAINTENANCE OF R.C. WHARF

IIB.01: Maintenance of Rubber Dock Fender (Replacement and Tightening of Stainless Bolts

For missing bolts, use stainless bolt with the same specification as the existing. Check all bolts if already loosen, retight if necessary. All bolts, re-tighted of new, should be applied with 2 coats of epoxy primer. Refer to schedule of maintenance works as indicated in the plan.

IIB.02: Repainting of Mooring Bollards

The surface to be painted should be free from dirt, rust, oil or any substance that may reduce adhesion of paint. It should be pre-treated with rust converter, washed clean and dried. Follow painting notes as indicated in the plan. First

coating of epoxy primer must be applied immediately after the surface is dried to avoid initial formation of rust. For members that require additional coats, apply succeeding coats after the preceding coats had considerably dried. Follow painting notes and schedule of maintenance works as indicated in the plan.

IIB.03: Painting of R.C. Wall and Curbs

Surface of concrete to be painted should be cleaned. Apply two (2) coats of flat wall latex white and two (2) coats of gloss latex paint, crystal green.

CLEARING 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.

DRAWINGS AND APPROVED PLANS
(SEE ISSUED APPROVED PLANS)

LIST OF DRAWINGS:

1/7	-	Project Location Plan
2/7	-	Details of Proposed Repairs at Ground & Second Floors
3/7	-	Details of Proposed Electrical Repairs at Ground & Second Floors
4/7	-	Existing Section Elevations of Waste Water Tank at TMO Building
5/7	-	Existing and Proposed Elevations of the Inner Steel Gate
6/7	-	Existing and Proposed Maintenance of Street Light and Proposed Cabinet Cover
7/7	-	Existing and Proposed PCCP Section of the Pier Approach Concrete Pavement

PHILIPPINE PORTS AUTHORITY

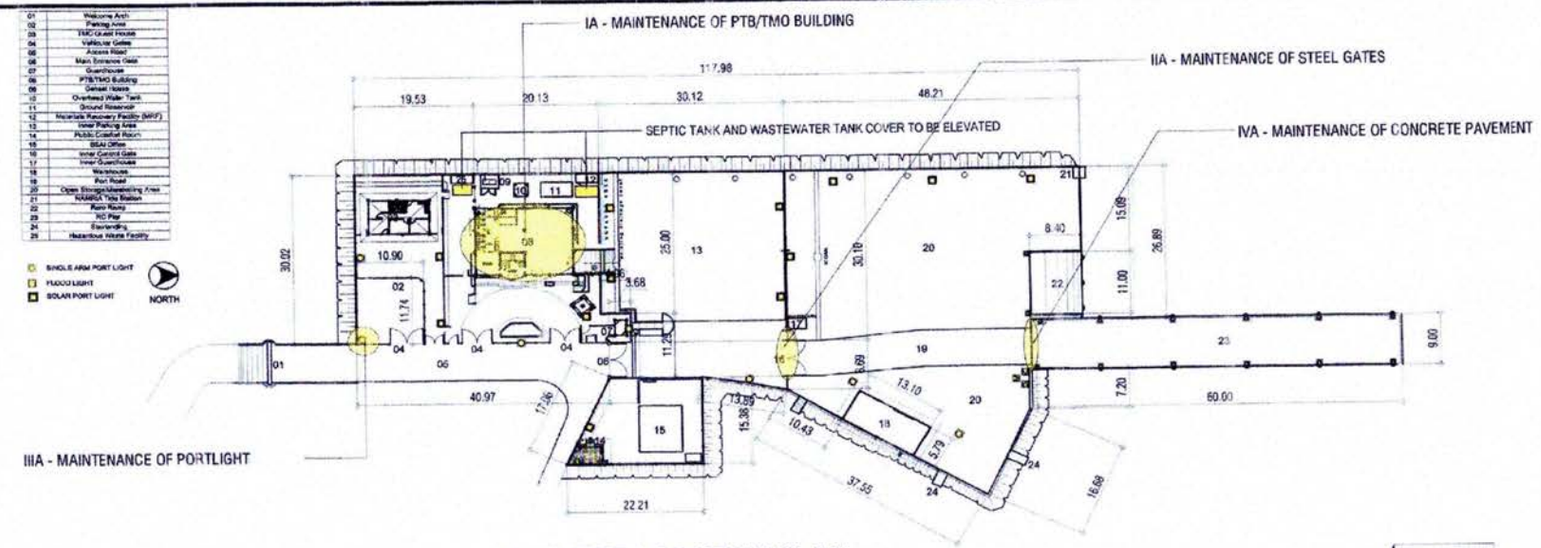
PORT MANAGEMENT OFFICE
PALAWAN

CONSTRUCTION DRAWINGS

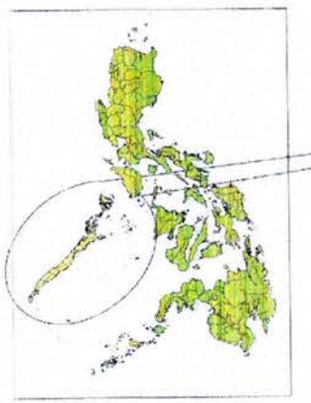
MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES

PORTS OF EL NIDO (BUENASUERTE) AND SAN FERNANDO, EL NIDO, PALAWAN

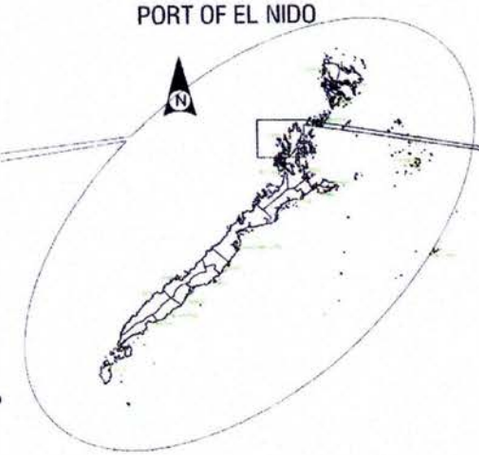
MUNICIPALITY OF EL NIDO PALAWAN



PROJECT LOCATION PLAN
PORT OF EL NIDO



LOCATION MAP

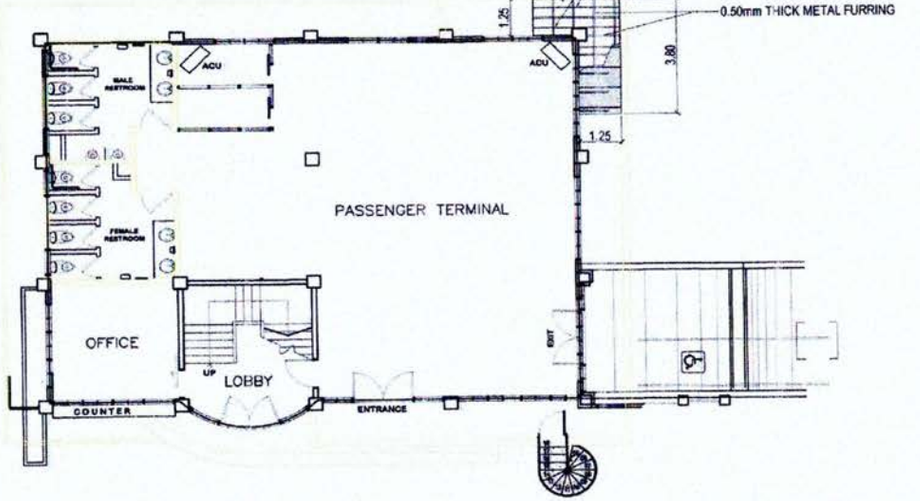




VICINITY MAP

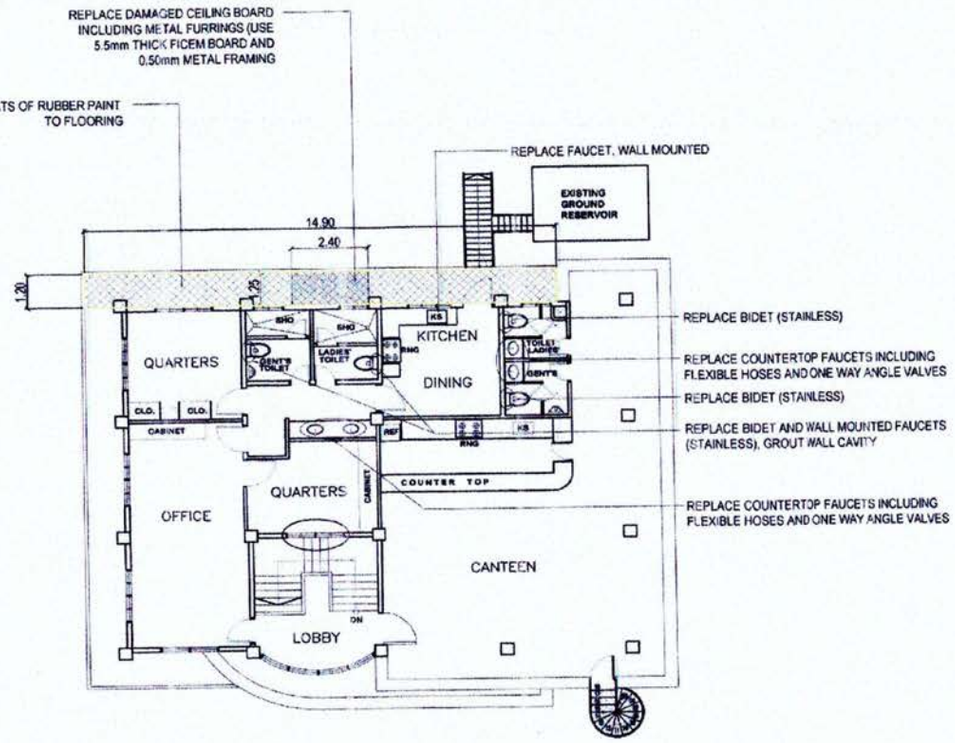
PROJECT TITLE AND LOCATION:	DRAWN / PREPARED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENTS	SHEET NO.
MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES, PORT OF EL NIDO, EL NIDO, PALAWAN	RELLY W. MADARCOS ACTING PRINCIPAL ENGINEER A	MARLON N. SENDAYDIEGO ESD MANAGER	ELIZALDE M. ULSON PORT MANAGER	LOCATION PLAN VICINITY MAP LOCATION MAP FILE NAME :	EN 1 1

PORT MANAGEMENT OFFICE – PALAWAN



PROPOSED REPAIRS @ GROUND FLOOR

SCALE 1:150 METERS



PROPOSED REPAIRS @ SECOND FLOOR

SCALE 1:150 METERS

MAINTENANCE OF PTB/TMO BUILDING

(I) VARIOUS MAINTENANCE OF PTB/TMO BUILDING

PORT MANAGEMENT OFFICE – PALAWAN

PROJECT TITLE AND LOCATION:
MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES,
PORT OF EL NIDO, EL NIDO, PALAWAN

DRAWN / PREPARED BY:
RELLY W. MADARCOS
ACTING PRINCIPAL ENGINEER A

RECOMMENDING APPROVAL:
MARLON N. SENDAYDIEGO
PSD MANAGER

APPROVED BY:
ELIZALDE M. ULSON
PORT MANAGER

SHEET CONTENTS:
REPLACEMENT OF DAMAGED EAVE CEILING AND PLUMBING FIXTURES OF PTB/TMO BUILDING

FILE NAME :

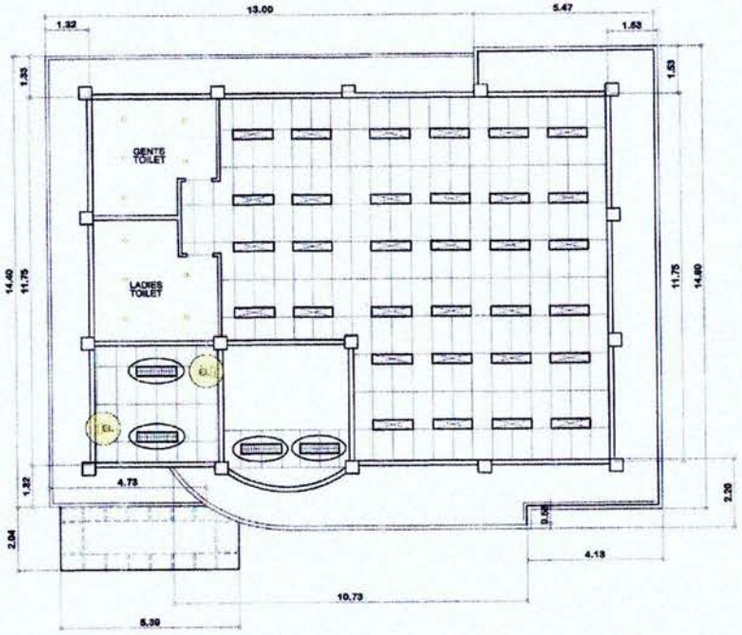
SHEET NO.
EN 2 7

NOTES:

- EMERGENCY LAMP SHOULD BE PROVIDED WITH CEILING OUTLET AND CONNECTED TO NEAREST LIGHTING CIRCUIT (BEFORE SWITCH), IN FLEXIBLE PVC CONDUIT 1/2"Ø
- MINIMUM SPECIFICATIONS:
  LAMP: 2 x 3W LED
  BATTERY: 12V 9Ah SEALED LEAD ACID
  PERFORMANCE TIME: 8 HRS FOR 2 BULBS AT FULL CHARGE

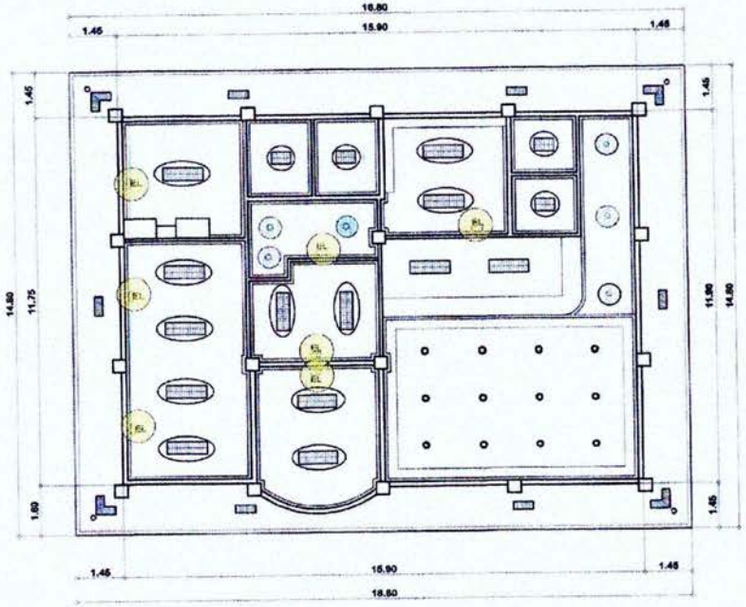
LEGEND:

- INSTALL EMERGENCY LAMP (9 UNITS)
- REPLACE BY 2 - 18W LED TUBES (15 LAMPS, 30 TUBES)
- REPLACE BY 1 - 10W LED TUBES (4 LAMPS, 4 TUBES)
- REPLACE BY 1 - 12W LED BULB (6 PCS)



PROPOSED ELECTRICAL REPAIRS @ GROUND FLOOR

SCALE 1:120 METERS

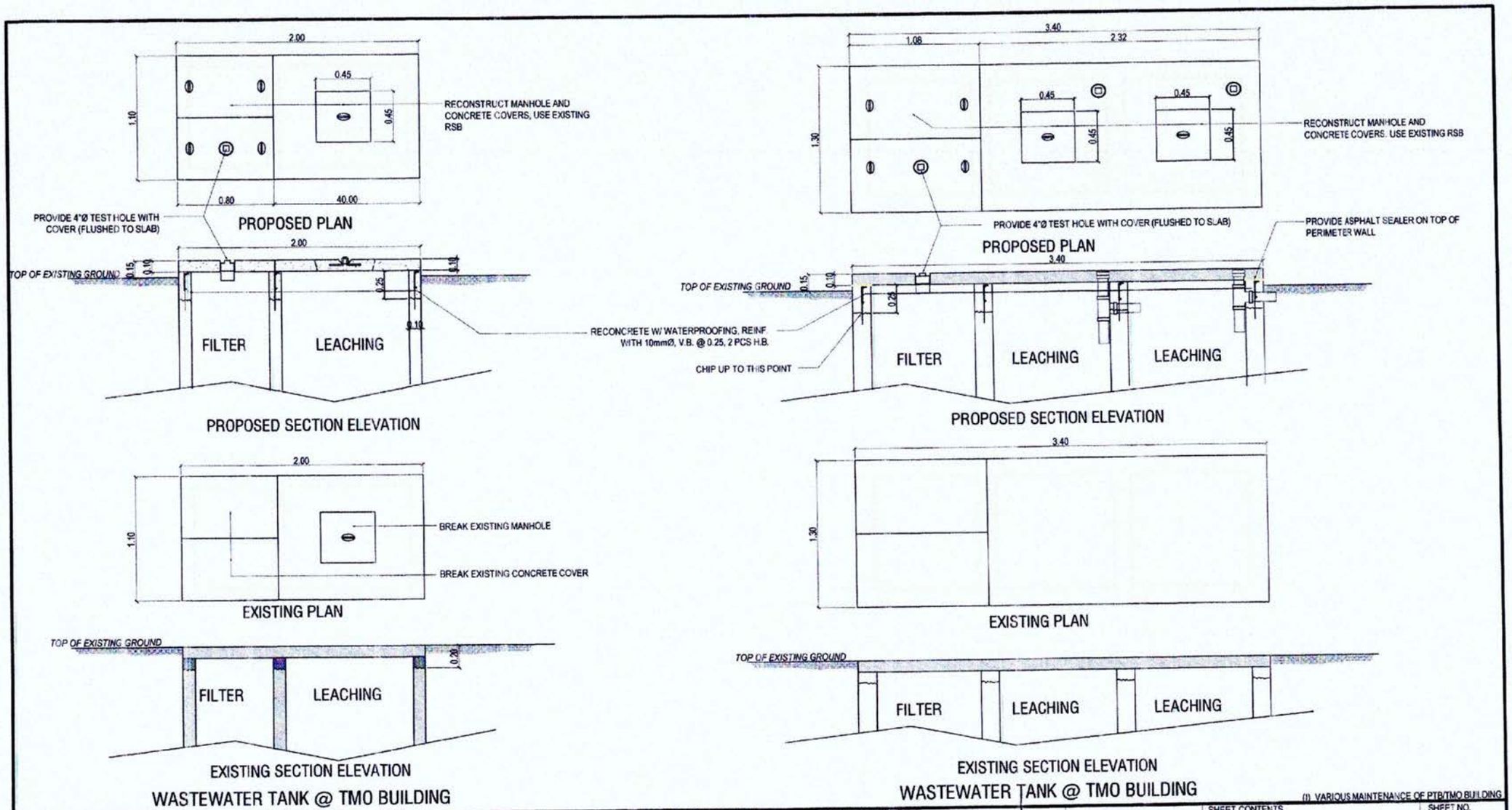


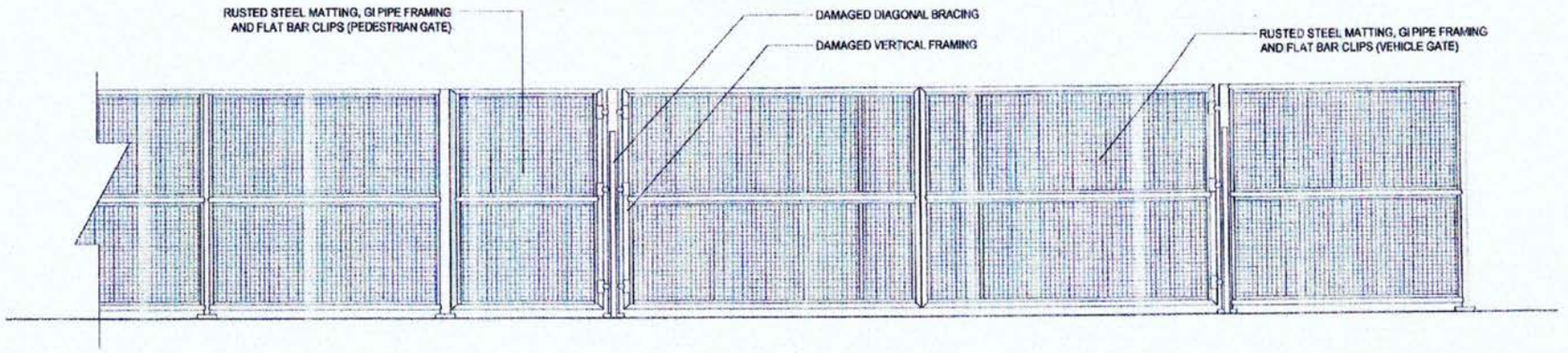
PROPOSED ELECTRICAL REPAIRS @ SECOND FLOOR

SCALE 1:120 METERS

(I) VARIOUS MAINTENANCE OF PTB/TMO BUILDING

	PROJECT TITLE AND LOCATION:	DRAWN / PREPARED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENTS	SHEET NO.
PORT MANAGEMENT OFFICE - PALAWAN	MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES, PORT OF EL NIDO, EL NIDO, PALAWAN	RELLY V. MADARCOS ACTING PRINCIPAL ENGINEER A	MARLON N. SENDAYDIEGO ESD MANAGER	ELIZALDE M. ULSON PORT MANAGER	REPLACEMENT OF BUSTED LAMPS OF PTB/TMO BUILDING FILE NAME :	EN 3 7

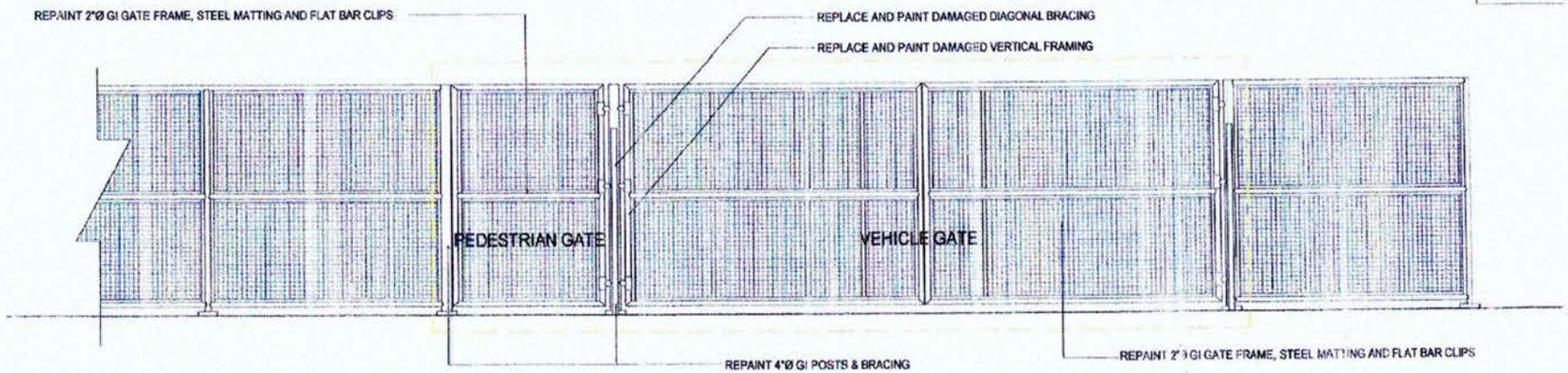

2.00
0.45
1.10
0.45
RECONSTRUCT MANHOLE AND CONCRETE COVERS, USE EXISTING RSB
0.80
40.00
PROVIDE 4"Ø TEST HOLE WITH COVER (FLUSHED TO SLAB)
PROPOSED PLAN
2.00
TOP OF EXISTING GROUND
0.15
0.10
0.10
0.25
0.10
FILTER
LEACHING
RECONCRETE W/ WATERPROOFING, REINF. WITH 10mmØ, V.B. @ 0.25, 2 PCS H.B.
CHIP UP TO THIS POINT
PROPOSED SECTION ELEVATION
2.00
1.10
BREAK EXISTING MANHOLE
BREAK EXISTING CONCRETE COVER
EXISTING PLAN
TOP OF EXISTING GROUND
0.20
FILTER
LEACHING
EXISTING SECTION ELEVATION
WASTEWATER TANK @ TMO BUILDING
3.40
1.08
2.32
1.30
0.45
0.45
0.45
0.45
RECONSTRUCT MANHOLE AND CONCRETE COVERS. USE EXISTING RSB
PROVIDE 4"Ø TEST HOLE WITH COVER (FLUSHED TO SLAB)
PROVIDE ASPHALT SEALER ON TOP OF PERIMETER WALL
PROPOSED PLAN
3.40
TOP OF EXISTING GROUND
0.15
0.10
0.25
FILTER
LEACHING
LEACHING
PROPOSED SECTION ELEVATION
3.40
1.30
EXISTING PLAN
TOP OF EXISTING GROUND
FILTER
LEACHING
LEACHING
EXISTING SECTION ELEVATION
WASTEWATER TANK @ TMO BUILDING
(1) VARIOUS MAINTENANCE OF PTB/TMO BUILDING
PORT MANAGEMENT OFFICE - PALAWAN
PROJECT TITLE AND LOCATION:
MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES,
PORT OF EL NIDO, EL NIDO, PALAWAN
DRAWN / PREPARED BY:
RELLY W. MADARCOS
ACTING PRINCIPAL ENGINEER A
RECOMMENDING APPROVAL:
MARLON N. SENDAYDIEGO
ESD MANAGER
APPROVED BY:
ELIZALDE M. ULSON
PORT MANAGER
SHEET CONTENTS
MAINTENANCE OF ADDITIONALCHAMBER AND WASTEWATER TANK (ELEVATING OF CONCRETE COVER)
FILE NAME :
SHEET NO.
EN
4 7



EXISTING ELEVATION (AS VIEWED OUTSIDE)

NOTES ON REPAINTING:

CLEAN SURFACE, APPLY ONE (1) COAT OF ALUMINUM SILVER PAINT)

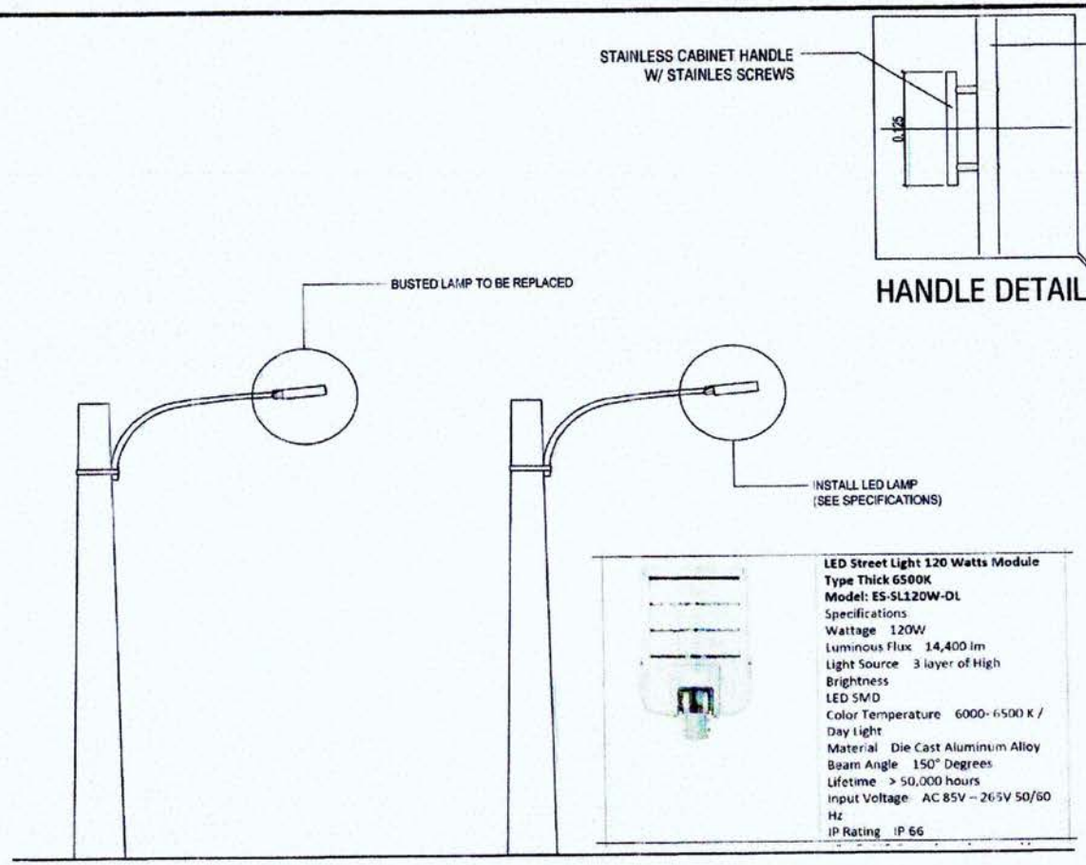


PROPOSED ELEVATION (AS VIEWED OUTSIDE)

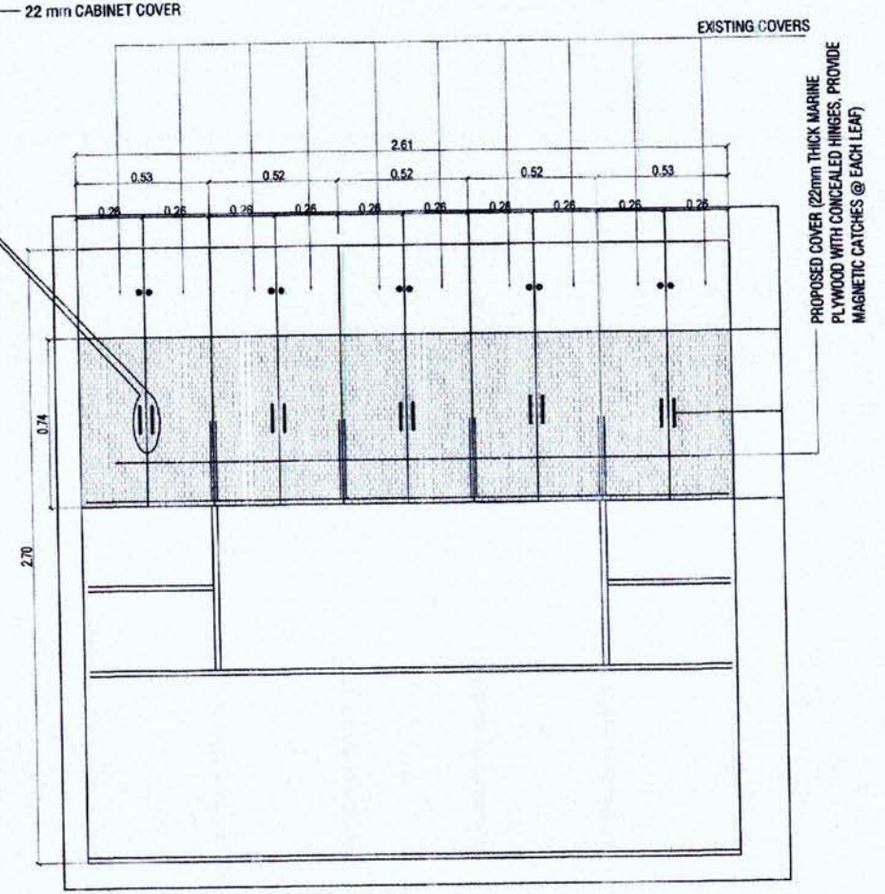
MAINTENANCE OF INNER STEEL GATE

MAINTENANCE OF FENCES AND GATES

	PROJECT TITLE AND LOCATION:	DRAWN / PREPARED BY:	RECOMMENDING APPROVAL:	APPROVED BY:		SHEET CONTENTS	SHEET NO.
PORT MANAGEMENT OFFICE – PHILIPPINES	**MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES,** PORT OF EL NIDO, EL NIDO, PALAWAN	RELLY V. MADARCOS ACTING PRINCIPAL ENGINEER A	MARLON N. SENDAYDIEGO ESD MANAGER	ELIZALDE M. ULSON PORT MANAGER		REPAIR OF INNER MAIN GATE AND REPAINTING WORKS FILE NAME :	EN 5 | 7



MAINTENANCE OF STREET LIGHT



PROPOSED CABINET COVER

MAINTENANCE OF PORTLIGHTS / MAINTENANCE OF CABINET

PORT MANAGEMENT OFFICE – PALAWAN

PROJECT TITLE AND LOCATION:
MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES,
PORT OF EL NIDO, EL NIDO, PALAWAN

DRAWN / PREPARED BY:
RELLY W. MADARCOS
ACTING PRINCIPAL ENGINEER A

RECOMMENDING APPROVAL:
MARLON N. SENDAYDIEGO
ESD MANAGER

APPROVED BY:
ELIZALDE M. ULSON
PORT MANAGER

SHEET CONTENTS:
REPLACEMENT OF DAMAGED PORTLIGHT
IINSTALLATION OF CABINET COVER @ TMO OFFICE
FILE NAME :

SHEET NO.
EN 6 | 7

SUMMARY OF BILL OF QUANTITIES

MPF-PLW-05-2024 - MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES

PORTS OF EL NIDO (BUENASUERTE) AND SAN FERNANDO, PALAWAN

NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Pesos) (5)	AMOUNT (Pesos) (4) x (5)
	A. PORT OF EL NIDO (BUENASUERTE) EL NIDO, PALAWAN				
BILL NO. IA	MAINTENANCE OF TMO BUILDING	LOT	1.0		
BILL NO. IIA	MAINTENANCE OF STEEL GATES	SQ.M.	35.10		
BILL NO. IIIA	MAINTENANCE OF PORTLIGHTS	UNIT	1.0		
BILL NO. IVA	MAINTENANCE OF CONCRETE PAVEMENT	CU.M.	0.85		
BILL NO. VA	CLEARING WORKS	LOT	1.0		
	B. PORT OF SAN FERNANDO, EL NIDO, PALAWAN				
BILL NO. IB	MAINTENANCE OF BACK-UP AREA	CU.M.	25.19		
BILL NO. IIB	MAINTENANCE OF R.C. WHARF	LOT	1.0		
				TOTAL FOR BILL	

Bidder's Authorized Representative

BILL OF QUANTITIES

MPF-PLW-05-2024 - MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES
PORTS OF EL NIDO (BUENASUERTE) AND SAN FERNANDO, PALAWAN

NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Pesos) (5)	AMOUNT (Pesos) (4) x (5)
A.	***PORT OF EL NIDO (BUENASUERTE), EL NIDO, PALAWAN***				
BILL NO. IA	**MAINTENANCE OF TMO BUILDING**				
1A.01	**CARPENTRY & PAINTING WORKS (Repair of Damaged Eave Ceiling, and Provision of Cabinet Cover and Painting of Canopy Floor)**	**SQ.M.**	**29.31**		
1A.02	**MAINTENANCE OF ELECTRICAL SYSTEM (1.00 lot)**	**LOT**	**1.00**		
1A.03	**MAINTENANCE OF PLUMBING FIXTURES**	**LOT**	**1.00**		
1A.04	**MAINTENANCE OF SEPTIC AND WASTEWATER TANKS**	**CU.M.**	**1.29**		
				TOTAL FOR BILL NO. I	

Bidder's Authorized Representative

BILL OF QUANTITIES

MPF-PLW-05-2024 - MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES
PORTS OF EL NIDO (BUENASUERTE) AND SAN FERNANDO, PALAWAN

NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Pesos) (5)	AMOUNT (Pesos) (4) x (5)
BILL NO. IIA	MAINTENANCE OF STEEL GATES				
2A.01	REPAIR AND REPAINTING OF INNER CONTROL GATE (Vehicle and pedestrian)	SQ.M.	35.10		
				TOTAL FOR BILL NO. II	

Bidder's Authorized Representative

BILL OF QUANTITIES

MPF-PLW-05-2024 - MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES
PORTS OF EL NIDO (BUENASUERTE) AND SAN FERNANDO, PALAWAN

NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Pesos) (5)	AMOUNT (Pesos) (4) x (5)
BILL NO. IIIA	MAINTENANCE OF PORTLIGHTS				
3A.01	SUPPLY & INSTALL 100W LED LIGHT	UNIT	1.0		
				TOTAL FOR BILL NO. III	

Bidder's Authorized Representative

BILL OF QUANTITIES

MPF-PLW-05-2024 - MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES
PORTS OF EL NIDO (BUENASUERTE) AND SAN FERNANDO, PALAWAN

NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Pesos) (5)	AMOUNT (Pesos) (4) x (5)
BILL NO. IVA	MAINTENANCE OF CONCRETE PAVEMENT				
4A.01	CHIPPING AND RECONCRETING WORKS	CU.M.	0.85		
				TOTAL FOR BILL NO. IV	

_____
Bidder's Authorized Representative

BILL OF QUANTITIES

MPF-PLW-05-2024 - MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES
PORTS OF EL NIDO (BUENASUERTE) AND SAN FERNANDO, PALAWAN

NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Pesos) (5)	AMOUNT (Pesos) (4) x (5)
BILL NO. VA	CLEARING WORKS				
5A.01	CLEARING OF CONSTRUCTION DEBRIS	LOT	1.0		
				TOTAL FOR BILL NO. VA	

Bidder's Authorized Representative

BILL OF QUANTITIES

MPF-PLW-05-2024 - MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES
PORTS OF EL NIDO (BUENASUERTE) AND SAN FERNANDO, PALAWAN

NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Pesos) (5)	AMOUNT (Pesos) (4) x (5)
B.	*PORT OF SAN FERNANDO, EL NIDO, PALAWAN*				
BILL NO. IB	MAINTENANCE OF BACK-UP AREA				
1B.01	BACKFILLING OF DEPRESSED AREA	CU.M.	25.10		
1B.02	PATCHING OF DAMAGED CONCRETE PAVEMENT	CU.M.	0.09		
				TOTAL FOR BILL NO. IB	

Bidder's Authorized Representative

BILL OF QUANTITIES

MPF-PLW-05-2024 - MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES
PORTS OF EL NIDO (BUENASUERTE) AND SAN FERNANDO, PALAWAN

NO. (1)	DESCRIPTION OF WORK (2)	UNIT (3)	QTY. (4)	UNIT PRICE (Pesos) (5)	AMOUNT (Pesos) (4) x (5)
BILL NO. IIB	MAINTENANCE OF R.C. WHARF				
2B.01	MAINTENANCE OF RUBBER DOCK FENDER (Replacement and Tightening of Stainless Bolts)	UNITS	10.00		
2B.02	REPAINTING OF MOORING BOLLARDS	SQ.M.	32.06		
2B.03	PAINTING OF CURTAIN WALL AND R.C. CURBS	SQ.M.	485.45		
				TOTAL FOR BILL NO. IIB	
				GRAND TOTAL	

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:

A. PORT OF EL NIDO,ELNIDO,PALAWAN

BILL NO. I – MAINTENANCE OF TMO BUILDING

Item 1.01 Carpentry & Painting Works (Repair of Damaged Eave Ceiling and Provision of Cabinet Cover and Painting of Canopy Floor) (29.31 sq.m.)

The quantity to be paid for shall be the actual area in square meters of carpentry and painting works (Repair of Damaged Eave Ceiling and Provision of Cabinet Cover and Painting of Canopy Floor) 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 1.02 Maintenance of Electrical System (1 Lot)

The quantity to be paid for shall be the whole lot electrical system 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 1.03 Maintenance of Plumbing Fixtures (1 Lot)

The quantity to be paid for shall be the whole lot plumbing fixtures to be installed/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 1.04 Maintenance of Septic and Wastewater Tanks (1.29 cu.m.)

The quantity to be paid for shall be the actual volume in cubic meters of septic and waste water tanks 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. II – MAINTENANCE OF STEEL GATES

Item 2.01 Repair and Repainting of Inner Control Gate (Vehicle and Pedestrian) (35.10 sq.m.)

The quantity to be paid for shall be the actual area in square meters of inner control gate to be repaired and repainted 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 PORTLIGHTS

Item 3.01 Supply and install 100W LED light (1 Unit)

The quantity to be paid for shall be the actual number in units of 1000 LED Light to be supplied and 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 CONCRETE PAVEMENT

Item 4.01 Chipping and Reconcreting Works (0.85 Cu.m.)

The quantity to be paid for shall be the actual volume in cubic meters of chipping and reconcreting 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 – CLEARING WORKS

Item 5.01 Clearing of Construction Debris (1 Lot)

The quantity to be paid for shall be the whole lot of construction debris to be cleared 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.

B. PORT OF SAN FERNANDO, EL NIDO, PALAWAN

BILL NO. IB – MAINTENANCE OF BACK-UP AREA

Item 1B.01 Backfilling of Depressed Area (25.10 Cu.m.)

The quantity to be paid for shall be the actual volume in cubic meters of depressed area to be backfilled 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 1B.02 Patching of Damaged Concrete Pavement (0.09 Cu.m.)

The quantity to be paid for shall be the actual volume in cubic meters of damaged concrete pavement to be patched 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. IIB – MAINTENANCE OF R.C. WHARF

Item 2B.01 Maintenance of Rubber Dock Fender (Replacement and Tightening of Stainless Bolts (10.00 Units)

The quantity to be paid for shall be the actual number in units of rubber dock fenders (Replacement & Tightening of stainless bolts) 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 2B.02 Repainting of Mooring Bollards (32.06 Sq.m.)

The quantity to be paid for shall be the actual area in square meters of mooring bollards to be repainted 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 2B.03 Painting of Curtain Wall and R.C. Curbs (485.45 Sq.m.)

The quantity to be paid for shall be the actual area in square meters of curtain wall and R.C. curbs to be repainted 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: March 7, 2024

MINIMUM MAJOR EQUIPMENT REQUIREMENTS

1	unit	Electric Jack Hammer, 2000W
1	unit	Welding Genset (Diesel Driven), 400 Amp.
1	unit	Generator Set, 8 -13 KVA
1	unit	Inverter Type Welding Machine, 250A
1	unit	Cargo Truck, 4-5 MT Cap.
1	unit	Concrete Cutter, 7.5HP, 14" dia. blade

CONSTRUCTION SAFETY AND HEALTH REQUIREMENT

The Contractor shall implement the construction safety and health program in accordance with the applicable provisions of the Occupational Safety and Health Standards (OSHS) of the Department of Labor and Employment (DOLE).

The Contractor, subject to the approval of the Engineer shall provide and maintain throughout the duration of the contract a medical room with at least 15 square meters together with all necessary supplies to be sited in the Contractor's main area.

The Contractor shall provide the following minimum requirements:

L A B O R

1	no.	Safety / Health / Officer

EQUIPMENT / MATERIALS

Personnel Protective Equipment

10	pcs.	Hard Hats
10	pairs	Gloves (rubberized)
4	pcs.	Safety Glasses/Goggles (clear)
2	pcs.	Safety Belts
10	pairs	Safety Shoes
10	pcs.	Reflectorized Vest

Safety Devices

1	lot	Barricades
1	lot	Warning signs
2	unit/s	Fire extinguisher (10kg)

Medical and First Aid System	-	Two mos.& 20 days (2.66) mos.
Temporary shelter for workers	-	1 lot

NOTE:

The Contractor shall provide the above-cited minimum construction safety and health requirements or as required by the Engineer.

PPA MEMORANDUM CIRCULAR
No 02
Series of 2016
Attachment

REVISED SCHEDULE OF MINIMUM TEST REQUIREMENTS OF CONSTRUCTION MATERIALS FOR PPA INFRASTRUCTURE PROJECTS

Materials/Items of Work	***Required Tests***	***Minimum Incremental Frequency of Tests***
I. Construction of Pier/Wharf, Platform and Ramp		
Structural Concrete (SC)		
A Portland Cement	Quality Test	For every 2,000 bags (40kg) or fraction thereof
B Fine Aggregate	Quality Test for Grading, Elutriation (wash), Bulk Specific Gravity, Absorption, Mortar Strength, Soundness, Organic Impurities, Unit Weight, % Clay Lumps and Shale	For every 1,500 cubic meter or fraction thereof
C Coarse Aggregate	Quality Test for Grading, Bulk Specific Gravity, Absorption and Abrasion	For every 1,500 cubic meter or fraction thereof
D Water	Certificate from the Engineer or Quality Test for Density and Chloride Content	One per source
E Steel Bars	Mill Certificate and Quality Test for Chemical Composition and Mechanical Properties	For every 10,000 kg or fraction thereof
F Concrete	Compressive Strength on cylinder samples	1 set consisting of 3 concrete cylinder samples shall be taken from each day's pouring and to represent not more than 75 cu m of concrete or fraction thereof
	Slump Test	For every mix
G Admixture and Concrete Curing Materials	Quality Test	One per shipment
Piling (P)		
A Concrete Piles	Fabrication Report	One per fabrication
1 Concrete	Same test as for SC (F)	Same frequency as SC (F)
2 Steel Bars	Same test as for SC (E)	Same frequency as SC (E)
3 High Tension Strand	Test for Chemical Composition and Mechanical Properties	For every 20000kg or fraction thereof

Materials/Items of Work	Required Tests	Minimum Incremental Frequency of Tests
4 Coarse Aggregates	Same Test as for SC (C)	Same frequency as SC (C)
5 Fine Aggregates	Same Test as for SC (B)	Same frequency as SC (B)
B Steel Pipe Piles	Fabrication Report, Mill Certificate and Quality Test for Chemical and Mechanical properties	One per fabrication
1 Steel	Chemical Composition (refer below)	
	- Under 14" (355 60mm) Outside Diameter	2 from 200 pipe of fraction thereof
	- 14" to 36" (355 6 to 914mm) Outside Dia	2 from 100 pipe or fraction thereof
	- Over 36" (914mm) Outside Diameter	2 from 3000ft (914m) or fraction thereof
	Mechanical/Tensile	One (1) tension test shall be made on one length or fraction thereof of each size, or one piece of skelp representing each lot of 200 lengths or fraction thereof of each size
2 Polyurethane Coating	Mill Certificate and Quality Test	One per fabrication
3 Concrete	Same test as for SC (F)	Same frequency as SC (F)
4 Fine Aggregate	Same test as for SC (B)	Same frequency as SC (B)
5 Coarse Aggregate	Same test as for SC (C)	Same frequency as SC (C)
6 Steel Bars	Same Test as SC (E)	Same frequency as SC (E)
7 Water	Same Test as SC (D)	Same frequency as SC (D)
Rubber Dock Fenders (RDF)	Physical Test	All units
	Performance Test for Energy Absorption and Reaction Force	All units
Accessories		
Washer and Fixing Bolt, Anchor Bolt	Physical Test	All units
	Quality Test for Chemical Composition and Mechanical Properties	One per fabrication

Materials/Items of Work	***Required Tests***	***Minimum Incremental Frequency of Tests***
Rocks	Test for Apparent Specific Gravity and Abrasion	For every 1,500 cubic meter or fraction thereof
Geotextile Filter	Physical and Mechanical Test	One per batch
	Mill Certificate	One per batch
Sand and Gravel Fill	Quality Test for Organic Impurities and Grading	For every 1,500 cubic meter or fraction thereof
Selected Fill	Quality Test for Grading, Plasticity and Laboratory Compaction Test	For every 1,500 cubic meter or fraction thereof
	Laboratory California Bearing Ratio (CBR)	For every 2,500 cubic meter or fraction thereof
	Field Density Test	For every layer of 150mm of compacted depth at least one group of three In-situ density test for every 500 sq m or fraction thereof
Aggregate Base Course	Quality Test for Grading and Plasticity	For every 300 cubic meter or fraction thereof
	Quality Test for Grading, Plasticity, Abrasion and Laboratory Compaction Test	For every 1,500 cubic meter or fraction thereof
	Laboratory California Bearing Ratio (CBR)	Same frequency as Selected Fill
	Field Density Test	Same frequency as Selected Fill
Portland Cement Concrete Pavement (PCCP)		
A Portland Cement	Same test as for SC (A)	Same frequency as SC (A)
B Fine Aggregate	Same test as for SC (B)	Same frequency as SC (B)
C Coarse Aggregate	Same test as for SC (C)	Same frequency as SC (C)
D Water	Same test as for SC (D)	Same frequency as SC (D)
E Steel Bars (Dowels)	Same test as for SC (E)	Same frequency as SC (E)
F Joint Filler	Quality Test	One (1) per shipment

Materials/Items of Work	***Required Tests***	***Minimum Incremental Frequency of Tests***
G Admixture and Concrete Curing Material	Same test as for SC (G)	Same frequency as SC (G)
H Concrete	Same test as for SC (F)	Same frequency as SC (F)
	Flexural Test	3 beam samples for every 330 sq m or fraction thereof
I Completed Pavement	Core Test	1 set (3 specimen) for every 2,500 sq m and fraction thereof
Interlocking Concrete Blocks		
A Cement	Same test as for SC (A)	Same frequency as SC (A)
B Fine Aggregate	Same test as for SC (B)	Same frequency as SC (B)
C Coarse Aggregate	Same test as for SC (C)	Same frequency as SC (C)
D Water	Same test as for SC (D)	Same frequency as SC (D)
E Admixture & Concrete Curing Materials	Same test as for SC (G)	Same frequency as SC (G)
F Completed Blocks	Physical Test and Compressive Strength	6 blocks per day of fabrication
Cement Treated Base Course (CTB)		
A Portland Cement	Same test as for SC (A)	Same frequency as SC (A)
B Fine & Coarse Aggregates	Quality Test for Grading, Abrasion and Soundness	For every 1,500 cubic meter or fraction thereof
C Water	Same test as for SC (D)	Same frequency as SC (D)
D Completed CTB	Field Density Test	For every layer of 150mm of compacted depth at least one group of three In-situ density test every 500 sq m or fraction thereof
Retaining Wall/Coping Wall/RC Curb/RC Ditch/Shear Key/Concrete Blocks\Lean Concrete		
A Portland Cement	Same test as for SC (A)	Same frequency as SC (A)
B Fine Aggregate	Same test as for SC (B)	Same frequency as SC (B)

Materials/Items of Work	***Required Tests***	***Minimum Incremental Frequency of Tests***
C Coarse Aggregates	Same test as for SC (C)	Same frequency as SC (C)
D Water	Same test as for SC (D)	Same frequency as SC (D)
E Steel Bars	Same test as for SC (E)	Same frequency as SC (E)
F Admixture and Concrete Curing	Same test as for SC (G)	Same frequency as SC (G)
G Concrete	Same test as for SC (F)	Same frequency as SC (F)
Tie Rod		
A Steel	Same test as for SC (E)	One per batch
B Assembly	Performance Test (Tension)	One per batch
Tie Bars and Dowels	Same test as for SC (E)	For every 10,000 kg or fraction thereof per Tie bars and Dowels
Pipe Culverts and Storm Drains		
A Pipes	Test for Strength, Absorption and Physical	For every 50 pieces
B Mortar or Joint	Same Test as for SC (A,B and D) Alternative Test Same test as for SC (F) and Inspection Report	For every 25 pieces
Concrete Hollow Blocks		
A Portland Cement	Same test as for SC (A)	Same frequency as SC (A)
B Fine Aggregates	Same test as for SC (B)	Same frequency as SC (B)
C Water	Same test as for SC (D)	Same frequency as SC (C)
D Concrete	Same test as for SC (F)	Same frequency as SC (F)
E Completed CHB	Quality Test	One for every 500 pieces or fraction thereof
Construction Joints (CJ)		
A Angle Bars	Test for Physical and Mechanical Properties	One per batch
B Steel Bars	Same test as for SC (E)	One per batch
C Zinc (Hot Dip Galvanizing) Coatings	Physical Test for Appearance, Stripping, Weighing, Adherence and Adhesion	All units
	Coating Thickness Magnetic Thickness Measurement	1 set (3 specimen) for every 100,000 sq mm or fraction thereof

Materials/Items of Work	***Required Tests***	***Minimum Incremental Frequency of Tests***
Sacked Concrete		
A Cement	Same test as for SC (A)	Same frequency as SC (A)
B Fine Aggregates	Same test as for SC (B)	Same frequency as SC (B)
C Coarse Aggregates	Same test as for SC (C)	Same frequency as SC (C)
D Water	Same test as for SC (D)	Same frequency as SC (D)
E Concrete	Same test as for SC (F)	Same frequency as SC (F)
F Sack (jute)	Physical Test	One for every 50 pieces
Rubble Concrete		
A Cement	Same test as for SC (A)	Same frequency as SC (A)
B Fine Aggregates	Same test as for SC (B)	Same frequency as SC (B)
C Coarse Aggregates	Same test as for SC (C)	Same frequency as SC (C)
D Water	Same test as for SC (D)	Same frequency as SC (D)
E Concrete	Same test as for SC (F)	Same frequency as SC (F)
F Rocks	Same test as for ROCKS	Same frequency as ROCKS
Earthworks		
A Sub-grade preparation	Grading Test Plasticity Test (LL,PL,PI) Laboratory Compaction Test	For every 1,500 cubic meter or fraction thereof
	Density Test	For every layer of 150mm of compacted depth at least one group of three In-situ density test every 500 sq m or fraction thereof
B Structure Excavation	If excavated materials shall be used as Backfill Grading Test Plasticity Test (LL,PL,PI) Laboratory Compaction Test	For every 1,500 cubic meter or fraction thereof
	Density Test	For every layer of 150mm of compacted depth at least one group of three In-situ density test every 500 sq m or fraction thereof

Materials/Items of Work	***Required Tests***	***Minimum Incremental Frequency of Tests***
III Port Operations Building/Passenger Terminal Building/Transit Shed/Warehouse		
STRUCTURAL WORKS	Refer to Structural Concrete (SC) and Piling Works (P)	
ARCHITECTURAL WORKS		
Ceramic – Filled Liquid Membrane / Water Proofing, Hydrophobic Poreblocking Ingredients with Superplasticizer	Physical Property, Mechanical and Chemical Property, Leak Test / Flood Test	One per shipment
Paint	Quality Test	One 4-L can for every 100 cans or fraction thereof
Ceramic Tile	Inspection and Evaluation Report from the Engineer	One per shipment
Stainless Steel	Inspection and Evaluation Report from the Engineer	One per shipment
Roofing Materials	Inspection and Evaluation Report from the Engineer	One per shipment
Ceiling Materials	Inspection and Evaluation Report from the Engineer	One per shipment
ELECTRICAL AND MECHANICAL WORKS		
Wires / Cables	Inspection and Evaluation Report from the Engineer Testing and Commissioning	One per shipment
Electrical Devices	Inspection and Evaluation Report from the Engineer Testing and Commissioning	One per shipment
Fire Alarm System	Inspection and Evaluation Report from the Engineer Testing and Commissioning	One per item
Wiring Devices	Inspection and Evaluation Report from the Engineer Testing and Commissioning	One per shipment

Materials/Items of Work	Required Tests	Minimum Incremental Frequency of Tests
Protective Devices	Inspection and Evaluation Report from the Engineer Testing and Commissioning	One per shipment
Telephone System	Inspection and Evaluation Report from the Engineer Testing and Commissioning	One per item
CCTV System	Inspection and Evaluation Report from the Engineer Testing and Commissioning	One per item
CATV System	Inspection and Evaluation Report from the Engineer Testing and Commissioning	One per item
Background Music and Paging System	Inspection and Evaluation Report from the Engineer, Testing and Commissioning	One per item
Air Conditioning Units & Ventilation	Inspection and Evaluation Report from the Engineer Testing and Commissioning	One per item
Conduit Pipes	Inspection and Evaluation Report from the Engineer Testing and Commissioning	One per item
Lighting Fixtures	Inspection and Evaluation Report from the Engineer Testing and Commissioning	One per item
PLUMBING WORKS		
Pipes	Inspection and Evaluation Report from the Engineer Testing and Commissioning	One per item

Materials/Items of Work	Required Tests	Minimum Incremental Frequency of Tests
Fixtures	Inspection and Evaluation Report from the Engineer Testing and Commissioning	One per item
Pipe Culverts	Compression Strength Inspection and Evaluation Report from the Engineer	For every size not more than 25 pipes cast in the field
IV Miscellaneous Materials Fencing A Barbed Wire, Cyclone Wire Mesh, Chain Link	Physical Test (Dimensions and Coatings)	One per Batch
B Concrete Post	Refer to Superstructure (SC)	Refer to Superstructure (SC)
Lamp Post A Structural Steel	Physical Test (Dimensions) Same test as for SC (E)	All units
B Zinc (Hot Dip Galvanizing) Coatings	Same test as for CJ (C)	One per batch
Drainage Steel Grating	Same test as for SC (E) Inspection Report	One (1) batch
Metal Pipe (Cast Iron Galvanized, etc)	Physical Test (Dimensions and Coatings)	1 per delivery
Welding Works	Destructive and Non Destructive Test	One (1) per lot

NOTES
1. **Testing of RDF shall be performed only by an independent Testing Laboratory duly accredited by BRS, DOST and PPA**
2. **Testing of other materials shall be performed only by an independent Testing Laboratory duly accredited by BRS and PPA.**
3. **All other issuances which are otherwise inconsistent herewith are hereby revoked or otherwise amended.**

Approved

RAUL T. SANTOS
Officer-In-Charge,
Office of the General Manager

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)

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**

☐ (d) Special PCAB License in case of Joint Ventures;
and registration for the type and cost of the contract to be bid; **and**

☐ (e) 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**

(f) 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**

☐ (g) 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

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

Class "B" Documents

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

II. FINANCIAL COMPONENT ENVELOPE

☐ (j) Original of duly signed and accomplished Financial Bid Form; **and**

Other documentary requirements under RA No. 9184

☐ (k) Original of duly signed Bid Prices in the Bill of Quantities; **and**

☐ (l) 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**

☐ (m) Cash Flow by Quarter.

BID FORM FOR THE PROCUREMENT OF INFRASTRUCTURE PROJECTS

[shall be submitted with the Bid]

BID FORM

Date : _____
Project Identification No. : ***MPF-PLW-05-2024***

To: **Philippine Ports Authority**
PPA Admin. Building, Brgy. Bagong Pag-Asa,
Port Area, City of Puerto Princesa

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: ***MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES, PORTS OF EL NIDO (BUENASUERTE) AND SAN FERNANDO, EL NIDO, PALAWAN.***

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 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 allowable forms of Performance Security, subject to the terms and conditions of issued GPPB guidelines[1] for this purpose;

h. We are not participating, as Bidders, in more than one Bid in this bidding process, other than alternative offers in accordance with the Bidding Documents;

i. We understand that this Bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal Contract is prepared and executed; and

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

[1] currently based on GPPB Resolution No. 09-2020

k. We likewise certify/confirm that the undersigned, is the duly authorized representative of the bidder, and granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for the ***MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES, PORT OF EL NIDO (BUENASUERTE) AND SAN FERNANDO, EL NIDO, PALAWAN;*** of the **Philippine Ports Authority**.

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

Name: _____

Legal Capacity: _____

Signature: _____

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

Date: _____

STATEMENT OF THE BIDDER'S ALL ONGOING GOVERNMENT AND PRIVATE CONTRACTS, INCLUDING CONTRACTS AWARDED BUT NOT YET STARTED

I hereby declare that all ongoing contracts, including awarded contracts yet to be started coinciding with the contract to be bid are listed below:

Name of outstanding Contracts 1]	Owner's Name and Address	Scope of Work 2]	Contractor's Role and Percentage of Participation 3]	Total Contract Amount or Value 4]	Date of Contract and NOA 5]	Value of Outstanding Works 6]	Accomplishment (in percentage, %) 7]		Contract Duration 8]	
							Planned	Actual	Start of Project	Estimated Completion Date
A) Government Contracts i. On-going ii. Awarded but not yet started B) Private Contracts i. On-going ii. Awarded but not yet started										

NOTE:

1] As appearing in the contract executed by the parties.
2] With special reference to the Scope of Works of the Project as described/enumerated in the Contract.
3] Indicate the percentage of participation and 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.
5] As appearing in the Contract and Notice of Award (NOA).
6] Amount or value of all outstanding or uncompleted portions of the projects under ongoing contracts, including awarded contracts yet to be started coinciding with the contract to be bid.
7] Percentage of Accomplishment as of the preceding month which should not be earlier than two (2) months from the date of bid submission.
8] As appearing in the Notice to Proceed and Contract.

This Statement shall be supported by:

a) Notice of Award
b) Notice to Proceed and Contract

Name of Firm	Name of Bidder/Authorized Representative (Signatory's Legal Capacity)	Date

Revised: September 2021

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

Name of the completed Contract 1]	Owner's Name and Address	Scope of Work 2]	Contractor's Role and Percentage of Participation 3]	Total Contract Value At 4]			Date of Award 5]	Contract Duration 6]	
				Award	Completion	Escalated Value to Present Prices		Start	Completed

NOTE :

1] As appearing in the contract executed by the parties.
2] With special reference to the Scope of Works of the Project as described/enumerated in the Contract.
3] Indicate the percentage of participation and 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. Attached the computation for the escalated contract value.
5] As appearing in the Notice of Award.
6] As appearing in the Notice to proceed and Certificate of Completion.

A. The bidder must have an experience of having completed a SLCC that is similar to the contract to be bid equivalent to at least fifty percent (50%) of the ABC, adjusted if necessary, by the Bidder to current prices using the PSA consumer price indices. A contract is considered to be "similar" to the contract to be bid if it has the same Major Categories of Work as stated in the Bid Data Sheet (BDS).
B. This Statement shall be supported by:
   a. Notice of Award, Notice to Proceed and Contract.
   b. Project Owner's Certificate of Final Acceptance issued by the owner and/ or Constructors Performance Evaluation System (CPES) Final Rating, which must be at least Satisfactory. The said Certificate of Acceptance shall contain the following: 1) Name of project owner that issued the certificate, 2) Name of Contractor/ Constructor, 3) Name of Contract, and 4) Contract Duration.
   c. Recapitulation or Final Bill of Quantities.

Name of Firm	Name of Bidder/Authorized Representative (Signatory's Legal Capacity)	Date

Revised: September 2021

STATEMENT OF THE BIDDER'S EXPERIENCE ON MAJOR CATEGORIES OF WORK OF THE SLCC INCLUDING OTHER COMPLETED CONTRACTS SIMILAR TO THE CONTRACT TO BE BID

Major Categories of Work 1]	Unit of Measure 1]	Quantity 1]	**SLCC** Similar to the Contract to be Bid 2]	Other Completed Contracts Similar to the Contract to be Bid 2]			Unit of Measure 2]	Quantity 2]
			Name of the Contract	Name of the Contract	Name of the Contract	Name of the Contract		
1. CARPENTRY WORKS	**SQ.M.**	**14.66**						
2. PAINTING WORKS	**SQ.M.**	**1,160.32**						
3. BACKFILLING WORKS	**CU.M.**	**12.55**						
4. FENDERING SYSTEM	**UNITS**	**5.00**						

NOTE:
1] As stated in the Bid Data Sheet.
2] As appearing in the Recapitulation and/ or Final Bill of Quantities.
This statement shall be supported by:

a. Notice of Award, Notice to Proceed and Contract.
b. Project Owner's Certificate of Final Acceptance issued by the owner and/ or Constructors Performance Evaluation System (CPES) Final Rating, of at least satisfactory. The said Certificate of Acceptance shall contain the following: 1) Name of project owner that issued the certificate, 2) Name of Contractor/Constructor, 3) Name of Contract, and 4) Contract Duration.
c. Recapitulation and/ or Final Bill of Quantities.

Name of Firm	Name of Bidder/Authorized Representative Signatory's Legal Capacity	Date

Revised: September 2021

FINANCIAL DATA

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

	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 ABC to be bid, as follows:

NFCC = [(Current assets minus current liabilities) (15)] minus the value of all outstanding or uncompleted portions of the projects 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 Firm/Applicant

_____
Authorized Signing Official

Date:_____

NOTES:

If Partnership or Joint Venture, each Partner or Member Firm of Joint venture shall submit separate financial statements.

STATEMENT OF THE BIDDER'S KEY PERSONNEL PLEDGED FOR THE CONTRACT TO BE BID

I hereby declare that the following key personnel are qualified and available for the duration of the contract to be bid:

Position of Key Personnel 1]	Name	No. of Key Personnel	Similar Experience in the Position (Years) 2]	Total Experience in the Position (Years)	Attachment(s)	Annex(es)
Project Manager					PRC License (CE Preferred) Complete Qualification and Experience Data Certificate of Commitment	Annex "_"
Project Engineer					PRC License (CE Preferred) Complete Qualification and Experience Data Certificate of Commitment	Annex "_"
Materials Engineer I					PRC License (CE Preferred) Submit Valid and Renewed DPWH Certificate of Accreditation Submit Accreditation Identification Card as Materials Engineer Complete Qualification and Experience Data Certificate of Commitment	Annex "_"
Construction Safety and Health Officer					Certificate of Safety and Health Construction Related Course issued by DOLE Accredited Trainings Complete Qualification and Experience Data Certificate of Commitment	Annex "_"
Foreman					Complete Qualification and Experience Data Certificate of Commitment	Annex "_"
Other Position(s)					Complete Qualification and Experience Data Certificate of Commitment	Annex "_"

NOTE: 1] As stated in the Bid Data Sheet
2] The number of years of experience of the key personnel shall be as indicated in the qualification and experience data or curriculum vitae.

Minimum qualification requirements: The key personnel must have a work experience that is similar in nature and complexity to the contract to be bid.

Project Manager - Five (5) years
Project Engineer - Five (5) years
Foreman - Five (5) years
Construction Safety and Health Officer – One (1) year
Materials Engineer – One (1) year
Materials Engineer I – for projects costing up to 150M
Materials Engineer II – for projects costing more than 100M

Name of Firm	Name of Bidder/Authorized Representative (Signatory's Legal Capacity)	Date

Revised: September 2021

STATEMENT OF THE BIDDER'S EQUIPMENT PLEDGED FOR THE CONTRACT TO BE BID

I hereby declare that the following equipment is in good operating condition and available for the duration of the contract to be bid:

DESCRIPTION (Type, Model, Make)	No. of Unit(s)	Capacity/ Output 1]	Owned, Leased, and/or under purchased agreement 2]	Proof of Ownership/ Leased/ Under Purchase Agreement (Mark as Annex "A.....Z") 3]	OTHER INFORMATION (As Applicable)				
					Manufacturer	Engine Serial No.	Chassis No./ Name of Vessel	Location	Status

NOTE:

1] The unit of capacity of the pledged equipment shall be as indicated in the Proof of Ownership, i.e. GW (for crane barge), DWT (for deck barge and hopper barge), Ton (for crane, road roller, and drop hammer), kg.-m/blow (for diesel hammer), cu.m. (for dump truck), hp (for tugboat, road grader, bulldozer and concrete vibrator), cfm (for compressor), gal (for water truck with pump), amp (for welding machine), bagger (for concrete mixer). If the capacity of the pledged equipment is not indicated in the Proof of Ownership/Leased Contract/Purchased Agreement, submit other proof of capacity such as specifications, brochures, or other verifiable printouts indicating the model name, model number, and other details of the equipment.

2] Indicate if the pledged equipment is owned, leased, or under a purchase agreement.

3] If the pledged equipment is owned, it should be in the name of the bidder. Submit proof of ownership, i.e. deed of sale, sales invoice, official receipt; For the owned Water Truck, Dump Truck , and Transit Mixer submits LTO Certificate of Registration and valid Official Receipt; For owned barge/tugboat, submit Marina Certificate of Ownership and valid Cargo Ship Safety Certificate.

If the pledged equipment is leased/under the purchased agreement, submit certification of availability of equipment from the equipment lessor/vendor for the duration of the project, and duly Notarized copy of the leased contract/purchase agreement.

If the pledged barge/tugboat is leased/under purchase agreement, submit certification of availability of barge/tugboat from the equipment lessor/vendor for the duration of the project, and duly Notarized copy of the leased contract/purchased agreement together with a copy of the Marina Certificate of Ownership and valid Cargo Ship Safety Certificate.

The Minimum Major Equipment Requirements are listed in Section 8, Annex 3.

Name of Firm	Name of Bidder/Authorized Representative (Signatory's Legal Capacity)	Date

Revised: September 2021

OMNIBUS SWORN STATEMENT FOR SOLE PROPRIETORSHIP

[shall be submitted with the Bid]

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

AFFIDAVIT

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

1. I am the sole proprietor or authorized representative of _____ with office address at _____;

2. As the owner and sole proprietor, or authorized representative of _____, 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 ***MPF-PLW-05-2024 – MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES, PORTS OF EL NIDO (BUENASUERTE) AND SAN FERNANDO, EL NIDO, PALAWAN***, as shown in the attached duly notarized Special Power of Attorney;

3. [Name of Bidder] is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, Local Government Units, foreign government/foreign or international financing institutions 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. 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;

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 include:

   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 ***MPF-PLW-05-2024 – MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES, PORTS OF EL NIDO (BUENASUERTE) AND SAN FERNANDO, EL NIDO, PALAWAN.***

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 of 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.

_____
Name of Bidder/ Authorized Representative
(Signatory's Legal Capacity)
AFFIANT

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

OMNIBUS SWORN STATEMENT FOR PARTNERSHIP OR COOPERATIVE

[shall be submitted with the Bid]

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

AFFIDAVIT

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

1. I am the duly authorized and designated representative of _____ with office address at _____;

2. 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 ***MPF-PLW-05-2024 - MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES, PORTS OF EL NIDO (BUENASUERTE) AND SAN FERNANDO, EL NIDO, PALAWAN.*, Philippine Ports Authority**, 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, Local Government Units, foreign government/foreign or international financing institutions 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. 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;

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 include:

   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 ***MPF-PLW-05-2024 - MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES, PORTS OF EL NIDO (BUENASUERTE) AND SAN FERNANDO, EL NIDO, PALAWAN.***

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 of 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.

_____
Name of Bidder/ Authorized Representative
(Signatory's Legal Capacity)
AFFIANT

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

OMNIBUS SWORN STATEMENT FOR CORPORATION OR JOINT VENTURE

[shall be submitted with the Bid]

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

AFFIDAVIT

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

1. I am the duly authorized and designated representative of _____ with office address at _____;

2. 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 ***MPF-PLW-05-2024 - MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES, PORTS OF EL NIDO (BUENASUERTE) AND SAN FERNANDO, EL NIDO, PALAWAN***, 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. 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 ***MPF-PLW-05-2024 - MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES, PORTS OF EL NIDO (BUENASUERTE) AND SAN FERNANDO, EL NIDO, PALAWAN.***

[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.

9. **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.

_____
Name of Bidder/ Authorized Representative
(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.: *MPF-PLW-05-2024*

To: **Philippine Ports Authority**
PPA Admin. Building, Brgy. Bagong Pag-Asa,
Port Area, City of Puerto Princesa

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]*.

_____
Name of Bidder/ Authorized Representative
(Signatory's Legal Capacity)
AFFIANT

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

CONSTRUCTION METHODOLOGY

Name of Project : **MPF-PLW-05-2024 – MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES**

Project Description : MAINTENANCE OF TMO BUILDING; MAINTENANCE OF STEEL GATES; MAINTENANCE OF PORT LIGHTS; MAINTENANCE OF CONCRETE PAVEMENT; CLEARING WORKS; MAINTENANCE OF BACK-UP AREA AND MAINTENANCE OF R.C. WHARF

Location : PORTS OF EL NIDO (BUENASUERTE) AND SAN FERNANDO, EL NIDO, PALAWAN

MINIMUM SCOPE OF CONSTRUCTION METHODOLOGY

A. PORT OF EL NIDO (BUENASUERTE), PORT OF EL NIDO, PALAWAN

IA. MAINTENANCE OF TMO BUILDING

1A.01 Carpentry & Painting Works (Repair of Damaged Eave Ceiling, and Provision of Cabinet Cover and Painting of Canopy Floor) (29.31 sq.m.)
1A.02 Maintenance of Electrical System (1.00 lot);
1A.03 Maintenance of Plumbing Fixtures (1.00 lot) and
1A.04 Maintenance of Septic and Wastewater Tanks (1.29 cu.m.)

IIA. MAINTENANCE OF STEEL GATES

2A.01 Repair and Repainting of Inner Control Gate (Vehicle & Pedestrian) (35.10 sq.m.)

IIIA. MAINTENANCE OF PORTLIGHTS

3A.01 Supply and Install 100W LED light (1.0 unit)

IVA. MAINTENANCE OF CONCRETE PAVEMENT

4A.01 Chipping and Re-concreting Works (0.85 cu.m.)

VA. CLEARING WORKS

5A.01 Clearing of Construction Debris (1.00 lot)

B. PORT OF SAN FERNANDO, EL NIDO, PALAWAN

IB. MAINTENANCE OF BACK-UP AREA

1B.01 Backfilling of Depressed Area (25.10 cu.m.)
1B.02 Patching of Damaged Concrete Pavement (0.09 cu.m.)

IIB. MAINTENANCE OF BACK-UP AREA

2B.01 Backfilling of Depressed Area (10 units)
2B.02 Repainting of Mooring Bollards (32.06 sq.m.)
2B.03 Painting of Curtain Wall and R.C. Curbs (485.45 sq.m.)

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.

_____
Name of Bidder/Authorized Representative
(Signatory's Legal Capacity)

Revised: September 2021

MANPOWER SCHEDULE

Name of Project : **MPF-PLW-05-2024 - MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES**

Project Description : MAINTENANCE OF TMO BUILDING; MAINTENANCE OF STEEL GATES; MAINTENANCE OF PORTLIGHTS; MAINTENANCE OF CONCRETE PAVEMENT; CLEARING WORKS; MAINTENANCE OF BACK-UP AREA AND RC WHARF

Location : PORTS OF EL NIDO (BUENASUERTE) AND SAN FERNANDO, EL NIDO, PALAWAN

MANPOWER (Minimum)	**CONTRACT DURATION (80 Calendar Days)**				
	M O N T H L Y				
	1	2	3	4	5
Project Manager					
Project Engineer					
Materials Engineer I					
Construction Safety and Health Officer					
Foreman					
Specify other applicable positions, ie.:					
- Carpenter					
- Steelman					
- Mason					
- Electrician					
- Rigger					
- Others					

Name of Bidder/Authorized Representative
(Signatory's Legal Capacity)

Revised: September 2021

EQUIPMENT UTILIZATION SCHEDULE

Name of Project : **MPF-PLW-05-2024 - MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES**

Project Description : MAINTENANCE OF TMO BUILDING; MAINTENANCE OF STEEL GATES; MAINTENANCE OF PORTLIGHTS; MAINTENANCE OF CONCRETE PAVEMENT; CLEARING WORKS; MAINTENANCE OF BACK-UP AREA AND RC WHARF

Location : PORTS OF EL NIDO (BUENASUERTE) AND SAN FERNANDO, EL NIDO, PALAWAN

EQUIPMENT (Minimum)	No. of Units	CONTRACT DURATION (80 Calendar Days)				
		MONTHLY				
		1	2	3	4	5
Electric Jack Hammer	1					
Welding Genset, 400 Amp., 54 HP	1					
Generator Set, 8-13 KVA	1					
Inverter Type Welding Machine, 250A	1					
Cargo Truck, 4-5 MT cap.	1					
G.I. H-Frame complete with cross bracing	4					
Concrete Cutter, 7.5HP, 14" dia. blade	1					

_____
Name of Bidder/Authorized Representative
(Signatory's Legal Capacity)

Revised: September 2021

CASHFLOW BY QUARTER AND PAYMENT SCHEDULE

Name of Project : **MPF-PLW-05-2024 - MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES**

Project Description : MAINTENANCE OF TMO BUILDING; MAINTENANCE OF STEEL GATES; MAINTENANCE OF PORTLIGHTS; MAINTENANCE OF CONCRETE PAVEMENT; CLEARING WORKS, AND MAINTENANCE OF BACK-UP AREA AND RC WHARF

Location : PORTS OF EL NIDO (BUENASUERTE) AND SAN FERNANDO, EL NIDO, PALAWAN

Project Duration (days or months)	Payment Schedule (Monthly, in Pesos)	Cash flow (Quarterly, in Pesos)
TOTAL		

NOTES

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

_____
Name of Bidder/Authorized Representative
(Signatory's Legal Capacity)

Revised: September 2021

CONTRACT AGREEMENT FORM FOR THE PROCUREMENT OF INFRASTRUCTURE PROJECTS (REVISED)

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

CONTRACT AGREEMENT

THIS AGREEMENT, made this _____ day of _____, _____ between **Philippine Ports Authority** with principal office at PPA Admin. Building, Brgy. Bagong Pag-Asa, Port Area, Puerto Princesa City (hereinafter called the "Entity") and **[name and address of Contractor]** (hereinafter called the "Contractor").

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

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

1. In this Agreement, words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.

2. The following documents as required by the 2016 revised Implementing Rules and Regulations of Republic Act No. 9184 shall be deemed to form and be read and construed as part of this Agreement, *viz.*:

   a. Philippine Bidding Documents (PBDs);
      i. Drawings/Plans;
      ii. Specifications;
      iii. Bill of Quantities;
      iv. General and Special Conditions of Contract;
      v. Supplemental or Bid Bulletins, if any;

   b. Winning bidder's bid, including the Eligibility requirements, Technical and Financial Proposals, and all other documents or statements submitted;

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

   c. Performance Security;

   d. Notice of Award of Contract and the Bidder's conforme thereto; and

   e. Other contract documents that may be required by existing laws and/or the Procuring Entity concerned in the PBDs. **Winning bidder agrees that additional contract documents or information prescribed by the GPPB that are subsequently required for submission after the contract execution, such as the Notice to Proceed, Variation Orders, and Warranty Security, shall likewise form part of the Contract.**

3. In consideration for the sum of **[total contract price in words and figures]** or such other sums as may be ascertained, **[Named of the bidder]** agrees to **[state the object of the contract]** in accordance with his/her/its Bid.

4. The **Philippine Ports Authority** agrees to pay the above-mentioned sum in accordance with the terms of the Bidding.

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

ELIZALDE M. ULSON
Port Manager

for:

Philippine Ports Authority

_____
Name of Bidder/ Authorized Representative
(Signatory's Legal Capacity)

for:

Contractor

Acknowledgment

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