Standard Form Title: **Request for Quotation**

Date: _____

Quotation No. _____

Company Name: _____

Address: _____

Business Name: _____

Tax Identification Number (TIN): _____

PhilGEPS Registration Number (required prior to award) : _____

Please quote your lowest price on the item/s listed below, subject to the General Conditions set on this document, and submit your quotation duly signed by your representative not later than **9:00 AM of 16 JULY 2025** in the return envelope attached herewith. (For VAT-registered entities, the quotation should be VAT-inclusive)

ERWIN S. GATPANDAN
Chairperson, BAC

NOTE:

1. ALL ENTRIES MUST BE TYPEWRITTEN / LEGIBLY WRITTEN

2. CONTRACT PERIOD IS EGHTY (80) DAYS UPON RECEIPT OF THE NOTICE TO PROCEED (NTP)

3. QUOTATIONS MUST BE ACCOMPANIED BY A BID SECURITY IN ANY OF THE ACCEPTABLE FORMS AND IN THE AMOUNT AS STATED IN SECTION 27.2 OF 2016 REVISED IRR OF R.A. 9184.

4. PRICE VALIDITY SHALL BE FOR A PERIOD OF ONE HUNDRED AND TWENTY (120) DAYS FROM OPENING OF QUOTATIONS.

5. PhilGEPS REGISTRATION CERTIFICATE SHALL BE ATTACHED UPON SUBMISSION OF THE QUOTATION

6. APPROVED BUDGET FOR THE CONTRACT (ABC): PhP 905,897.54

7. FOR SMALL VALUE PROCUREMENT WITH ABCs ABOVE Php50K, THE BIDDER WITH LOWEST QUOTED PRICE SHALLSUBMIT A DULY NOTARIZED OMNIBUS SWORN STATEMENT (OSS) AS REQUIRED UNDER THE 2016 REVISED IRR OF RA 9184. THE BIDDER SHALL SUBMIT THE OMNIBUS SWORN STATEMENT (OSS) BEFORE THE ISSUANCE OF THE PURCHASE ORDER. FAILURE TO SUBMIT WITHIN SEVEN (7) WORKING DAYS UPON RECEIPT OF THE NOTICE OF AWARD SHALL BE GROUNDS FOR A FORFEITURE OF THE P.O. AND SHALL BE AWARDED TO THE NEXT LOWEST BIDDER.

8. FOR DIRECT CONTRACTING, THE SUPPLIER SHALL POST A WARRANTY SECURITY FOR A MINIMUM PERIOD OF THREE (3) MONTHS, IN THE CASE OF EXPENDABLE SUPPLIES, OR A MINIMUM PERIOD OF ONE (1) YEAR, IN THE CASE OF NON- EXPENDABLE SUPPLIES, AFTER ACCEPTANCE BY THE PROCURING ENTITY OF THE DELIVERED SUPPLIES (SEE ATTACHED: FORMS OF WARRANTY SECURITY.)

Instructions:
(1) Accomplish this RFQ correctly and accurately; (2) Do not alter the contents of this form in any way. Failure to comply with any of the mandatory requirements will disqualify your quotation; (3) Failure to follow these instructions will disqualify your entire quotation.

MPF-PLW-02-2025 - Maintenance of Various Port Physical Facilities, Port of Brooke's Point, Palawan					
ITEM NO.	**ITEM & DESCRIPTION**	**QTY.**	**UNIT**	**UNIT PRICE**	**AMOUNT**
I	**MAINTENANCE OF TMO BUILDING**				
1.01	Replacement of Damaged G.I. Roofing, Ridge Roll and Gutter	24.73	sq.m.		
II	**MAINTENANCE OF PASSENGER TERMINAL BUILDING**				
2.01	Removal of Damaged Wooden Baseboard	12.86	sq.m.		
2.02	Painting of 4" Baseboard	12.86	sq.m.		
2.03	Replacement of Damaged Steel Casement Window	0.37	sq.m.		
2.04	Revarnishing of Canteen Exit Panel Door	2.10	sq.m.		
III	**MAINTENANCE OF CONCRETE PAVEMENT**				
3.01	Demolition and Excavation Works	27.36	cu.m.		
3.02	Base Preparation Works	5.75	cu.m.		
3.03	Concreting Works	27.36	cu.m.		
3.04	Clearing and Disposal Works	27.36	cu.m.		
IV	**MAINTENANCE OF STEEL MATTING FENCE WITH STEEL GATE**				
4.01	Repainting of Steel Matting Fence & Gate beside TMO Building	31.92	l.m.		

V	**MAINTENANCE OF CHB FENCE WITH BARBED WIRE ON TOP (leftside of RC Pier Approach)**				
5.01	Replacement & Painting of Damaged Barbed Wire on Top of CHB Fence (4 layers)	1.00	lot		
5.02	Repainting of CHB Wall (inner face only)				
VI	**MAINTENANCE OF R.C. PIER**				
6.01	Repainting of RC Curb	489.52	sq.m.		
6.02	Repainting of Concrete Curtain Wall	515.47	sq.m.		
6.03	Painting of Berthing Numbers	3.61	sq.m.		
6.04	Repainting & Numbering of Mooring Bitt & Bollards	85.19	sq.m.		
VII	**MAINTENANCE OF PORT LIGHTING SYSTEM POSTS**				
7.01	Repainting of G.I. Lamp Posts and RC Pedestal	113.36	sq.m.		
7.02	Repainting of RC Lamp Posts	68.62	sq.m.		
VIII	**CLEARING WORKS**				
8.01	Clearing, Clearing & Disposal Works	1.00	lot		
				TOTAL	

Total in words *Total in figures*

After having carefully read and accepted your General Conditions, I/We quote you on the item(s) at the prices noted above.

_____
Printed Name / Signature

_____
Position / Designation

_____
Tel. No. / Cellphone No.

_____
email address

Date: _____

TERMS AND CONDITIONS:

1. Bidders shall provide correct and accurate information required in this form.
2. Bidders shall quote for ALL items. Incomplete quotation shall be a ground for rejection.
3. Price quotation/s must be valid for a period of One Hundred and twenty (120) calendar days from the date of submission.
4. Price quotation/s, to be dominated in Philippine Peso shall include all taxes, duties and/or levies payable.
5. Quotations exceeding the Approved Budget for the Contract shall be rejected.
6. Award of Contract shall be made to the lowest quotation (for goods and infrastructure) or, the highest rated offer (for consulting services) which complies with the minimum technical specifications and other terms and conditions stated herein.
7. Any interlineations, erasures or overwriting shall be valid only if they are signed or initialed by you or any of your duly authorized representative/s.
8. The Works shall be in accordance to the requirements specified in the approved plans and technical specifications.
9. The PPA PMO PALAWAN Project Engineer shall monitor and ensure that the Works conforms to the approved plans and specifications.
10. In case of two or more bidders are determined to have submitted the Lowest Calculated Quotation/Lowest Calculated Responsive Quotation, PPA PMO PALAWAN shall adopt and employ "draw lots" as the tie-breaking method to finally determine the single winning provider in accordance with GPPB Circular 06-2005.
11. Payment may be made for at most once a month corresponding to the work accomplished as certified by the PPA Project Engineer.
12. Liquidated damages equivalent to the one tenth of one percent (0.1%) of the unperformed portion of the works after the contact has expired, shall be imposed for every day of delay. PPA PMO PALAWAN shall rescind the contract once the cumulative amount of liquidated damages reaches ten percent (10%) of the amount of the contract, without prejudice to other courses of action and remedies open to it.

For any clarifications, you may contact us at telephone no. (048) 433-0356 or 716-6864 or email address at pmopalawanbac@gmail.com

BAGONG PILIPINAS

PHILIPPINE PORTS AUTHORITY

INVITATION FOR SUBMISSION OF QUOTATION
(SMALL VALUE PROCUREMENT)

1. The Philippine Ports Authority, PMO-Palawan, through its Bids and Awards Committee for the Procurement of Goods and Consultancy and for Engineering Projects, invites contractors registered with and classified by the Philippine Contractors Accreditation Board (PCAB) to submit bid proposal for the hereunder project:

Name of Project : **Maintenance of Various Port Physical Facilities**
(MPF-PLW-02-2025)

Location : Port of Brooke's Point, Brooke's Point, Palawan

BRIEF DESCRIPTION : SCOPE OF WORKS:

I. MAINTENANCE OF TMO BUILDING
II. MAINTENANCE OF PASSENGER TERMINAL BUILDING
III. MAINTENANCE OF CONCRETE PAVEMENT
IV. MAINTENANCE OF STEEL MATTING FENCE WITH STEEL GATE
V. MAINTENANCE OF CHB FENCE WITH BARBED WIRE ON TOP (leftside of RC Pier approach)
VI. MAINTENANCE OF R.C. PIER
VII. MAINTENANCE OF PORT LIGHTING SYSTEM POSTS
VIII. CLEARING AND DISPOSAL WORKS

Equipment Required :

1 - unit	GENERATOR SET, 6 KVA	-	Owned / Leased
1 - unit	INVERTER TYPE WELDING MACHINE	-	Owned / Leased
1 - unit	BACKHOE (0.40 CU.M.	-	Owned / Leased
1 - unit	PAVEMENT BREAKER	-	Owned / Leased
1 - unit	COCRETE CUTTER, 7.5 HP with BLADE	-	Owned / Leased
1 - unit	WALK BEHIND ROLLER, VIBRATORY	-	Owned / Leased
1 - unit	TRANSIT MIXER, 290HP, 10 cu.m.	-	Owned / Leased
1 - unit	CONCRETE VIBRATOR, 5HP	-	Owned / Leased
1 - unit	CARGO TRUCK, 4-5MT	-	Owned / Leased

Approved Budget for the Contract : **₱ 905,897.54**

Contract Duration : **60** Calendar Days

Required PCAB License : at least **"SMALL B" - Building**

2. Prospective bidders shall submit Quotation and Detailed Estimates together with the herein documents:

1. PCAB License
2. PhilGEPS Registration with Platinum membership
3. BIR Certificate of Registration
4. Income /Business Tax Return
5. Duly Notarized Omnibus Sworn Statement
6. List of Equipment either owned or leased and/or has under Purchase Agreement to be used for the execution of the project

3. Applications for eligibility will be evaluated using non-discretionary "*pass/fail*" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
4. Procurement will be conducted in consonance with Section 53.9 (Small Value Procurement) of the Revised Implementing Rules and Regulations of Republic Act 9184, per GPPB resolution No. 03-2009, otherwise known as the "Government Procurement Reform Act". Only sealed bids/canvass from eligible bidders will be opened, and a contract will only be awarded to the Lowest/Single Calculated and Responsive Quotation.
5. Bidding Documents may be purchased by interested Bidders starting ***June 27, 2025*** from the address below and upon payment of ONE THOUSAND PESOS (P 1,000.00) VAT inclusive.
6. The **Philippine Ports Authority PMO Palawan Bids and Awards Committee** will hold a Pre-Bid Conference on **July 04, 2025, Friday, 2:00 P.M.** at Conference Room, 2nd Floor, PPA Administrative Building, Port Area, Puerto Princesa.
7. Quotation with supporting documents 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 **July 16, 2025.** Late quotations shall not be accepted.
8. All quotations must be accompanied by a Bid Security in any of the acceptable forms and in the amount as stated in Section 27.2 of 2016 Revised IRR of R.A. 9184.
9. Performance Security shall be submitted by the winning bidder prior to the signing of Contract in the form and amount as stated in Section 39.2 of 2016 Revised IRR of R.A. 9184.
10. Warranty Security shall be posted by the Contractor after the issuance of Final Acceptance of the project and should be in accordance with Section 62.2.3 of 2016 Revised IRR of R.A. 9184.
11. Bid opening shall be on **July 16, 2025, 9:30 A.M.** at Conference Room, 2nd Floor, PPA PMO–Palawan Administrative Building, Port Area, Puerto Princesa City.
12. The Philippine Ports Authority, PMO -Palawan *reserves* the right to accept or reject any and all quotations, 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.

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

You may visit the following websites:

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

June 27, 2025

ERWIN S. GATPANDAN
Chairperson
PPA PMO-Palawan BAC

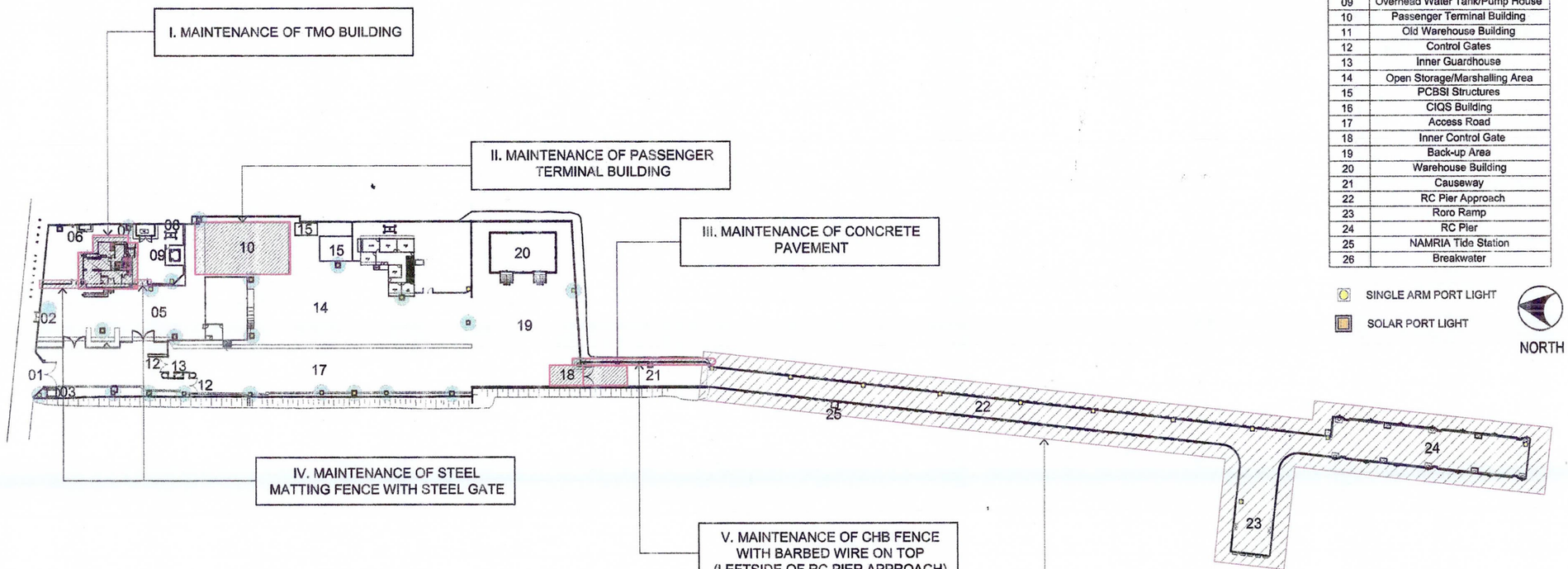
PORT MANAGEMENT OFFICE – PALAWAN
PPA Administrative Building, Port Area
Bgy. Bagong Pag-asa, Puerto Princesa City, Palawan
Tel. Nos. (048) 433-0356 / (048) 434-5626, Fax (048) 434-4881
Email address: pmopalawan@ppa.com.ph

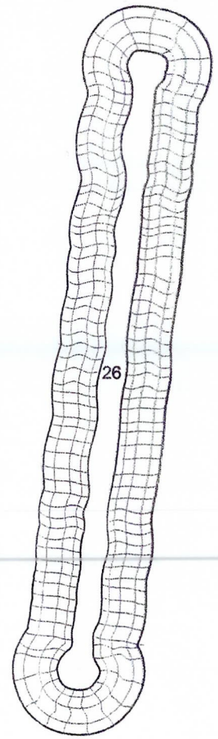
MARK	Description of Area
01	Entrance Gate
02	Pedestrian Gate
03	Guardhouse
04	TMO Building
05	Parking Area
06	Materials Recovery Facility (MRF)
07	Genset House
08	Overhead Water Tank
09	Overhead Water Tank/Pump House
10	Passenger Terminal Building
11	Old Warehouse Building
12	Control Gates
13	Inner Guardhouse
14	Open Storage/Marshalling Area
15	PCBSI Structures
16	CIQS Building
17	Access Road
18	Inner Control Gate
19	Back-up Area
20	Warehouse Building
21	Causeway
22	RC Pier Approach
23	Roro Ramp
24	RC Pier
25	NAMRIA Tide Station
26	Breakwater

SINGLE ARM PORT LIGHT

SOLAR PORT LIGHT

NORTH





1/1 GENERAL LOCATION PLAN

SCALE 1:1400 M

PHILIPPINE PORTS AUTHORITY

PORT MANAGEMENT OFFICE – PALAWAN
PPA Administrative Building, Port Area,
Brgy. Bagong Pag-asa, Puerto Princesa City, Palawan
Telefax. Nos. (048) 434-5635, Email address: pmopalawan@ppa.com.ph

PROJECT TITLE AND LOCATION

MPF-PLW-02-2025 - MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES
PORT OF BROOKE'S POINT, BROOKE'S POINT, PALAWAN

DRAWN BY
GREZALD N. PEGARRO
ENGINEER B

PREPARED BY
MARILOU G. REBRAS
SUPERVISING ENGINEER

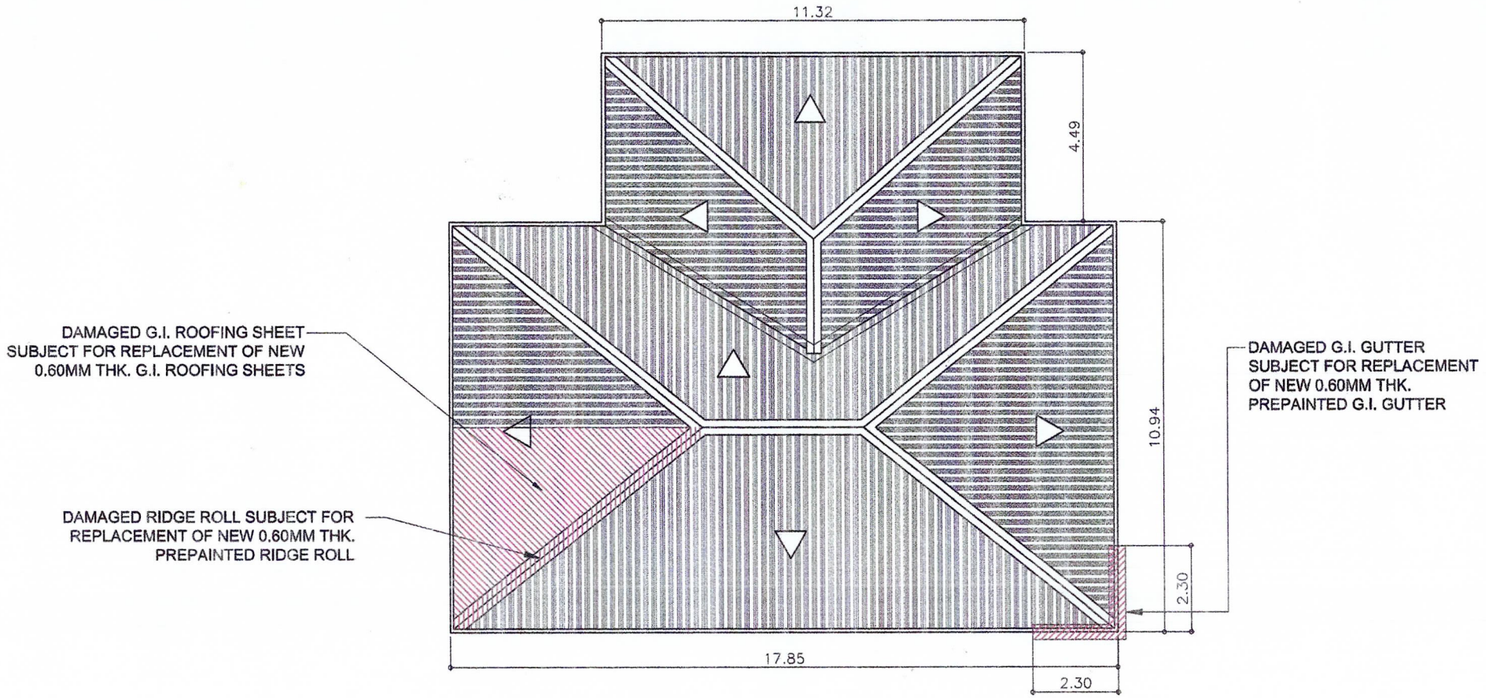
RECOMMENDING APPROVAL
MARLON N. SENDAYDIEGO
ESD MANAGER

APPROVED BY
ELIZALDE M. ULSON
PORT MANAGER

SHEET CONTENTS
- GENERAL LOCATION PLAN

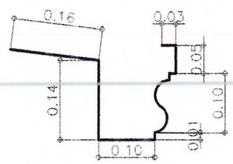
FILE NAME: BROOKE'S POINT MAINT. CY 2025

SHEET NO.
1 | 10



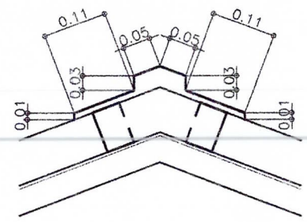
PROPOSED REPLACEMENT OF DAMAGED G.I. ROOFING SHEETS, G.I. RIDGE ROLL & G.I. GUTTER

1/3 SCALE 1:150 M



GUTTER DETAIL

2/3 SCALE 1:10 M



DETAIL OF RIDGE ROLL

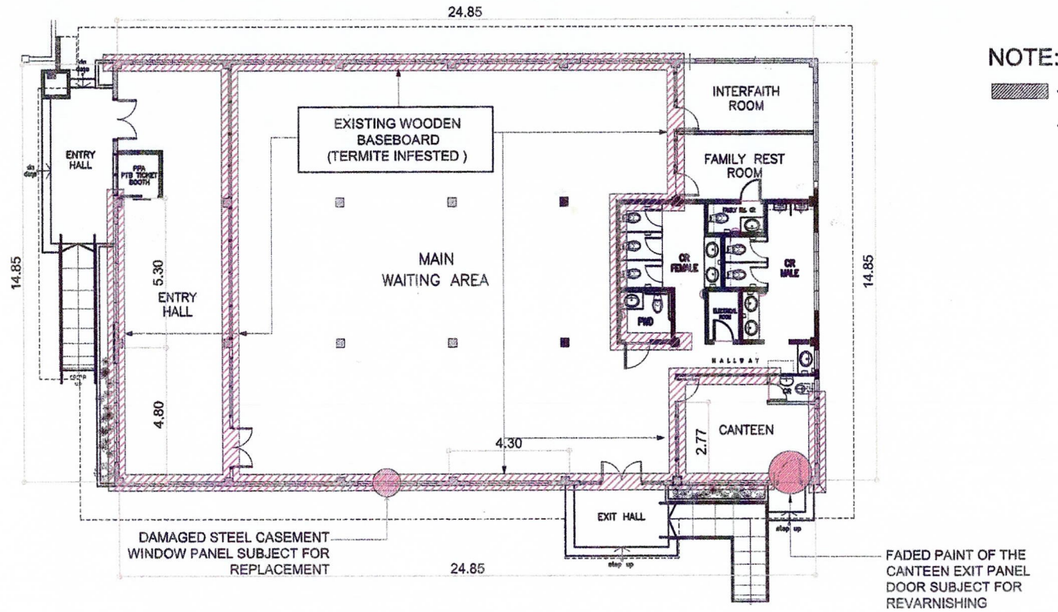
3/3 SCALE 1:10 M

IMPROVEMENT OF TMO BUILDING

PHILIPPINE PORTS AUTHORITY

PORT MANAGEMENT OFFICE – PALAWAN
PPA Administrative Building, Port Area,
Bgy. Bagong Pag-asa, Puerto Princesa City, Palawan
Telefax. Nos. (048) 434-5526, Email address: pmopalawa@ppa.com.ph

PROJECT TITLE AND LOCATION	DRAWN BY	PREPARED BY	RECOMMENDING APPROVAL	APPROVED BY	SHEET CONTENTS	SHEET NO.
MPF-PLW-02-2025 - MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES PORT OF BROOKE'S POINT, BROOKE'S POINT, PALAWAN	**GREZALD N. PEGARRO** ENGINEER B	**MARILOU G. REBRAS** SUPERVISING ENGINEER	**MARLON N. SENDAYDIEGO** ESD MANAGER	**ELIZALDE M. ULSON** PORT MANAGER	- PROPOSED REPLACEMENT OF DAMAGED G.I. ROOFING SHEETS, G.I. RIDGE ROLL & G.I. GUTTER - GUTTER DETAIL - DETAIL OF RIGDE ROLL FILE NAME: BROOKE'S POINT MAINT. CY 2025	2 / 10

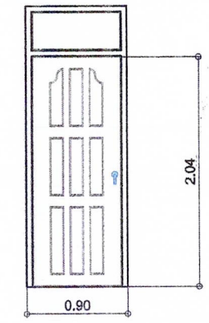


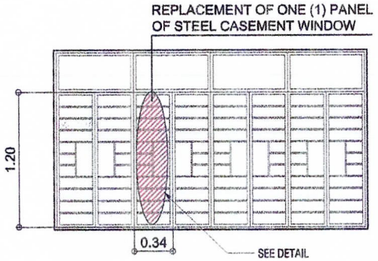
1/3 PASSENGER TERMINAL BUILDING PLAN
SCALE 1:200 M

NOTE:

- EXISTING WOODED BASEBOARD (TERMITE INFESTED) SUBJECT FOR REMOVAL
- PROPOSED PAINTING OF WALL FOR 4" WIDE WITH CHOCOLATE BROWN

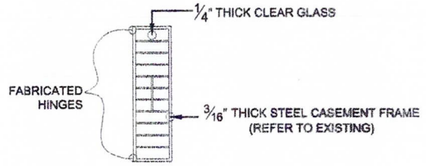
RE-VARNISHING OF CANTEEN EXIT PANEL DOOR





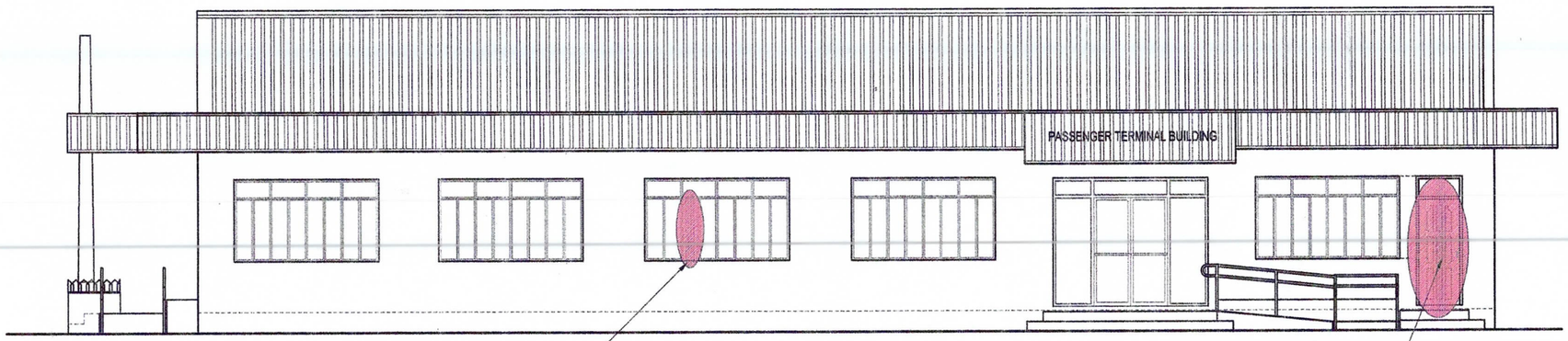
NOTE:

THE CLEAR GLASS SHALL BE PROPERLY APPLIED WITH GLASS PUTTY



DETAIL

2/3 SCHEDULE OF DOORS & WINDOWS
SCALE 1:50 M

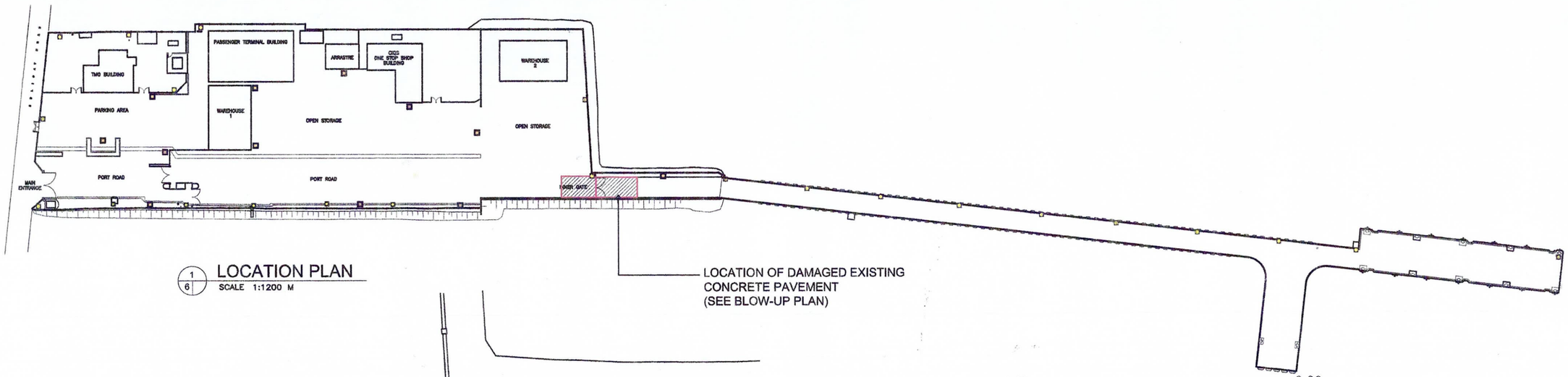


3/3 RIGHT SIDE ELEVATION (PASSENGER TERMINAL BUILDING)
SCALE 1:100 M

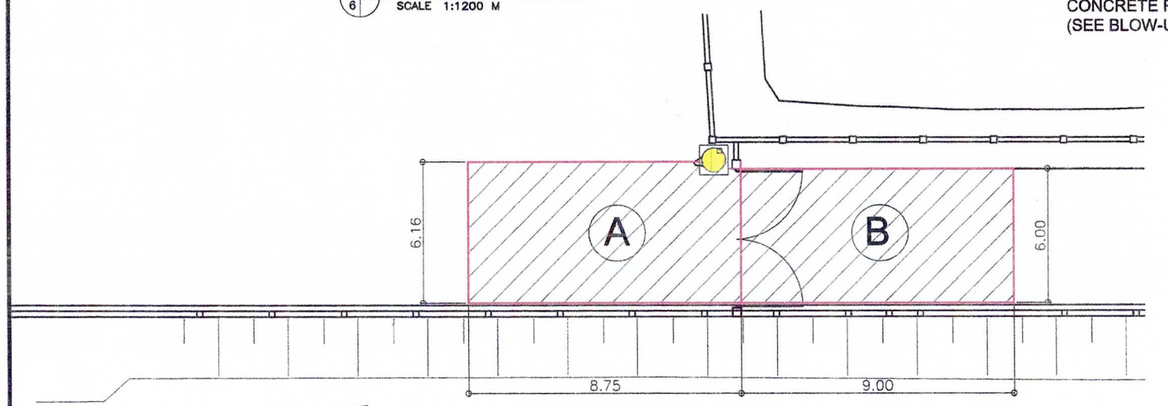
MAINTENANCE OF PASSENGER TERMINAL BUILDING

PHILIPPINE PORTS AUTHORITY
PORT MANAGEMENT OFFICE – PALAWAN
PPA Administrative Building, Port Area,
Bgy. Barangay Pag-asa, Puerto Princesa City, Palawan
Telefax. Nos. (048) 434-5605, Email address: pmopalawan1@ppa.com.ph

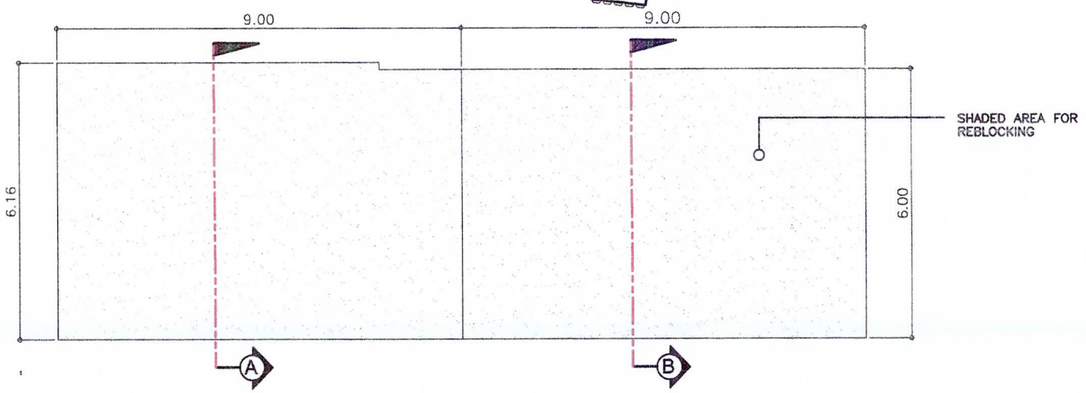
PROJECT TITLE AND LOCATION	DRAWN BY	PREPARED BY	RECOMMENDING APPROVAL	APPROVED BY	SHEET CONTENTS	SHEET NO.
MPF-PLW-02-2025 - MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES PORT OF BROOKE'S POINT, BROOKE'S POINT, PALAWAN	GREZALDW. PEGARRO, ENGINEER B	MARILOU G. REGRAS, SUPERVISING ENGINEER	MARLON N. BENDAYDIEGO, ESD MANAGER	ELIZALDE M. ULSON, PORT MANAGER	- PASSENGER TERMINAL BUILDING PLAN - SCHEDULE OF DOORS & WINDOWS - RIGHTSIDE ELEVATION (PASSENGER TERMINAL BUILDING) FILE NAME: BROOKE'S POINT MAINT. CY 2025	3 / 10



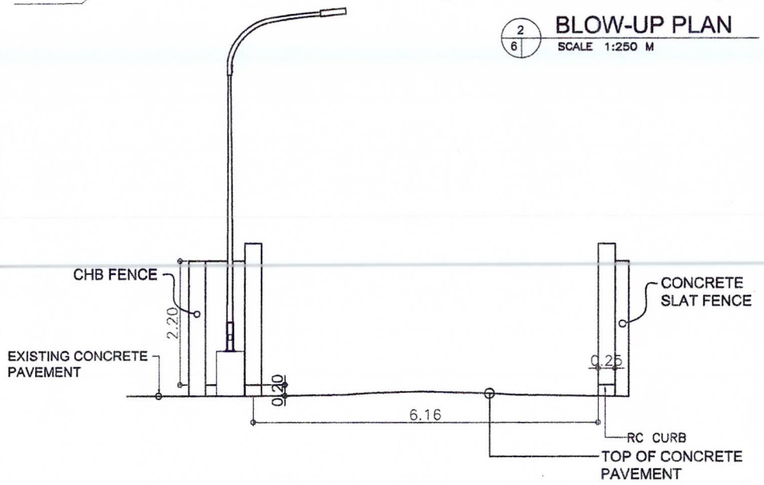
1/6 LOCATION PLAN
SCALE 1:1200 M



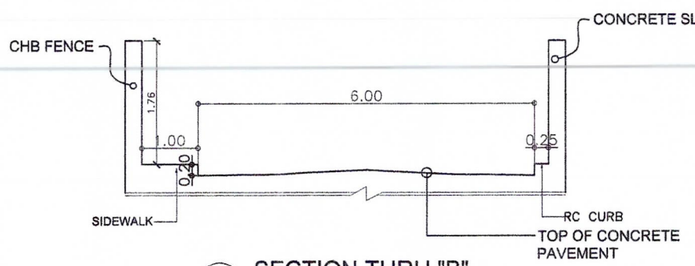
2/6 BLOW-UP PLAN
SCALE 1:250 M



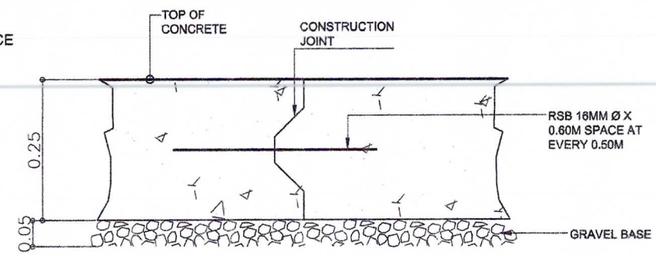
3/6 EXISTING DAMAGED CONCRETE PAVEMENT FOR REBLOCKING
SCALE 1:125 M



4/6 SECTION THRU "A"
SCALE 1:100 M



5/6 SECTION THRU "B"
SCALE 1:100 M



6/6 SECTION THRU "A" & "B" (CONCRETE PAVEMENT)
SCALE 1:10 M

MAINTENANCE OF CONCRETE PAVEMENT

PHILIPPINE PORTS AUTHORITY
PORT MANAGEMENT OFFICE – PALAWAN
PPA Administrative Building, Port Area, Bgy. Bagong Pag-asa, Puerto Princesa City, Palawan
Telefax. Nos. (048) 434-8626, Email address: pmopalawan@ppe.com.ph

PROJECT TITLE AND LOCATION
MPF-PLW-02-2025 - MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES
PORT OF BROOKE'S POINT, BROOKE'S POINT, PALAWAN

DRAWN BY
GREZALD W. PEGARRO
ENGINEER B

PREPARED BY
MARILOU G. REBRAS
SUPERVISING ENGINEER

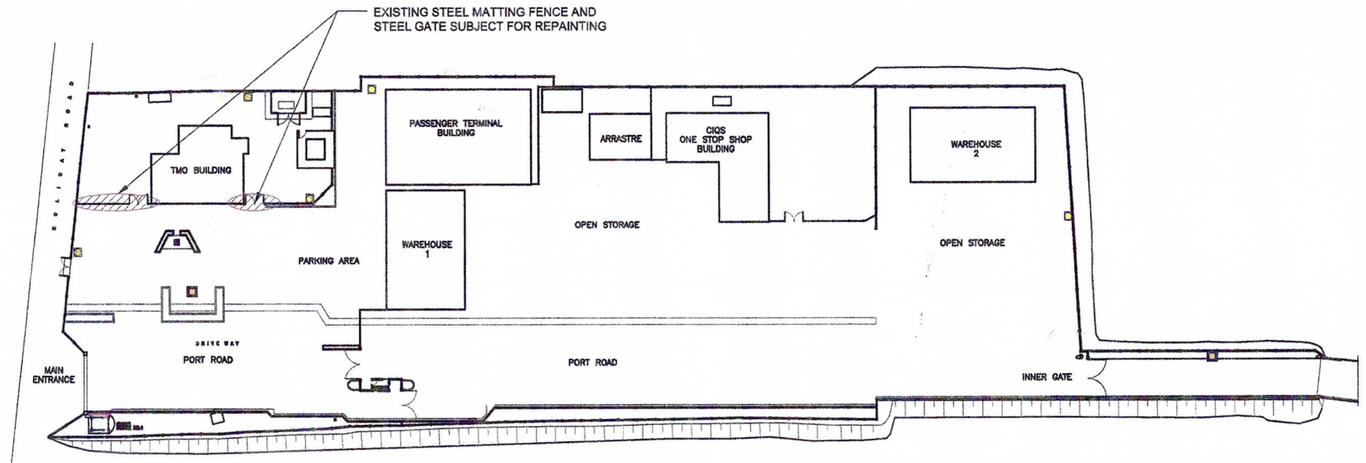
RECOMMENDING APPROVAL
MARLON N. SENDAYDIEGO
ESD MANAGER

APPROVED BY
ELIZALDE M. ULSON
PORT MANAGER

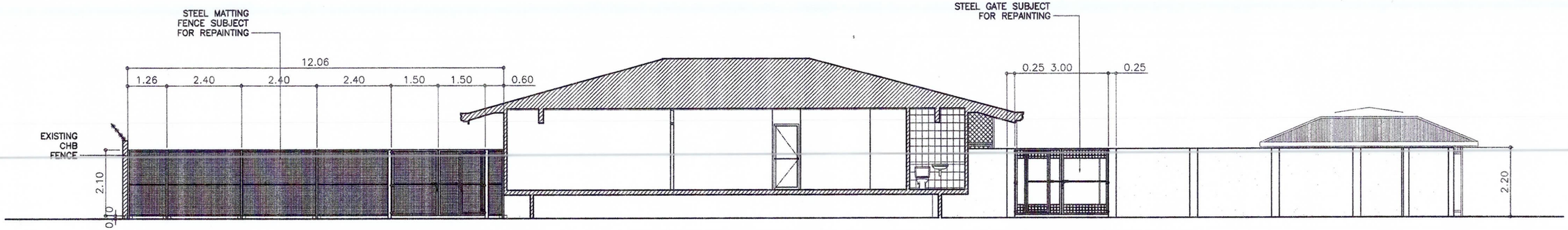
SHEET CONTENTS
- LOCATION PLAN
- BLOW-UP PLAN
- EXISTING DAMAGED CONCRETE PAVEMENT FOR REBLOCKING
- SECTION THRU "A" & "B"
- SECTION THRU "A"
- SECTION THRU "B"

FILE NAME: BROOKE'S POINT MAINT. CY 2025

SHEET NO. 4 | 10



1/2 EXISTING FENCE PLAN
SCALE 1:550 M

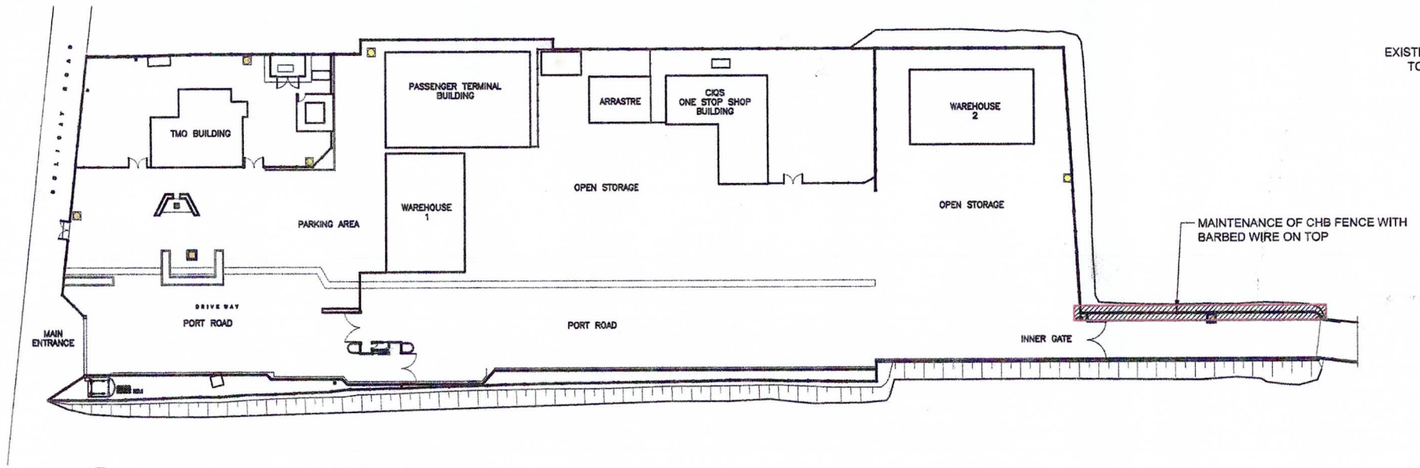


2/2 ELEVATION OF STEEL MATTING FENCE AND GATE SUBJECT FOR REPAINTING
SCALE 1:125 M

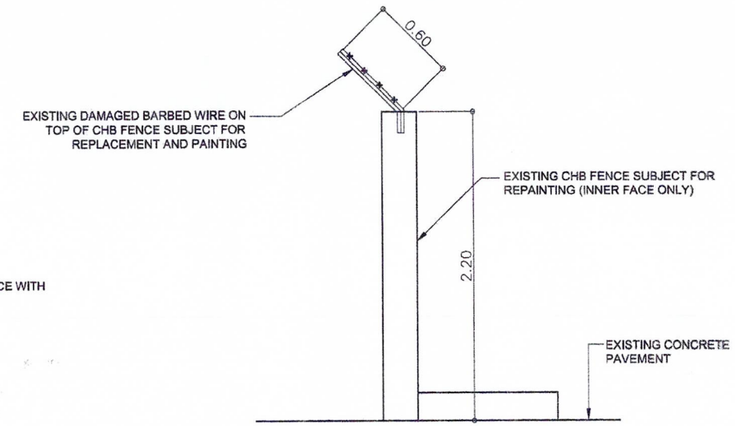
MAINTENANCE OF STEEL MATTING FENCE AND STEEL GATE

PHILIPPINE PORTS AUTHORITY
PORT MANAGEMENT OFFICE – PALAWAN
PPA Administrative Building, Port Area,
Bgy. Bagong Pag-asa, Puerto Princesa City, Palawan
Telefax. Nos. (048) 434-5626, Email address: pmopalawan@ppa.com.ph

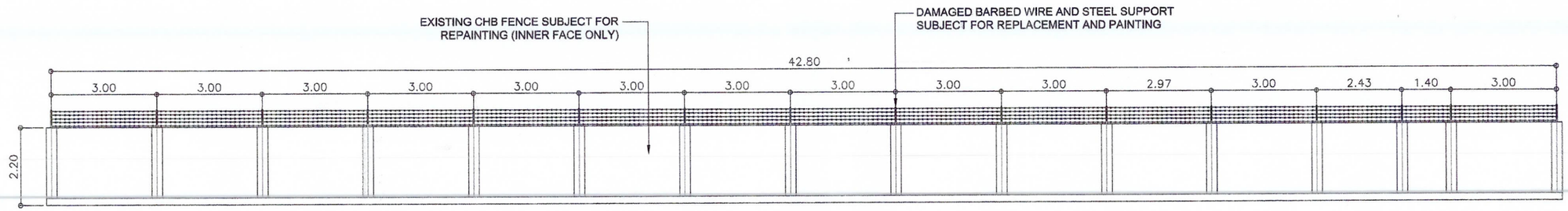
PROJECT TITLE AND LOCATION	DRAWN BY	PREPARED BY	RECOMMENDING APPROVAL	APPROVED BY	SHEET CONTENTS	SHEET NO.
MPF-PLW-02-2025 - MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES PORT OF BROOKE'S POINT, BROOKE'S POINT, PALAWAN	**GREZALD N. PEGARRO** ENGINEER B	**MARILOU G. REBRAS** SUPERVISING ENGINEER	**MARLON N. SENDAYDIEGO** ESD MANAGER	**EMZALDE M. ULSON** PORT MANAGER	- EXISTING FENCE PLAN - ELEVATION OF STEEL MATTING FENCE AND GATE FILE NAME: BROOKE'S POINT MAINT. CY 2025	5 / 10



1/3 EXISTING FENCE PLAN
SCALE 1:550 M



2/3 DETAIL (FACING SEA)
SCALE 1:40 M



3/3 ELEVATION OF CHB FENCE ALONG LEFTSIDE OF RC PIER APPROACH
SCALE 1:125 M

MAINTENANCE OF CHB FENCE WITH BARBED WIRE ON TOP

PHILIPPINE PORTS AUTHORITY
PORT MANAGEMENT OFFICE – PALAWAN
PPA Administrative Building, Port Area, Brgy. Bagong Pag-asa, Puerto Princesa City, Palawan
Telefax. Nos. (048) 434-8826, Email address: pmopalawan@ppa.com.ph

PROJECT TITLE AND LOCATION
MPF-PLW-02-2025 - MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES
PORT OF BROOKE'S POINT, BROOKE'S POINT, PALAWAN

DRAWN BY
GREZALD N. PEGARRO
ENGINEER B

PREPARED BY
MARILOU G. REBRAS
SUPERVISING ENGINEER

RECOMMENDING APPROVAL
MARLON N. SENDAYDIEGO
DSD MANAGER

APPROVED BY
ELIZALDE M. ULSON
PORT MANAGER

SHEET CONTENTS
- EXISTING FENCE PLAN
- ELEVATION OF CHB FENCE ALONG LEFTSIDE OF RC PIER APPROACH

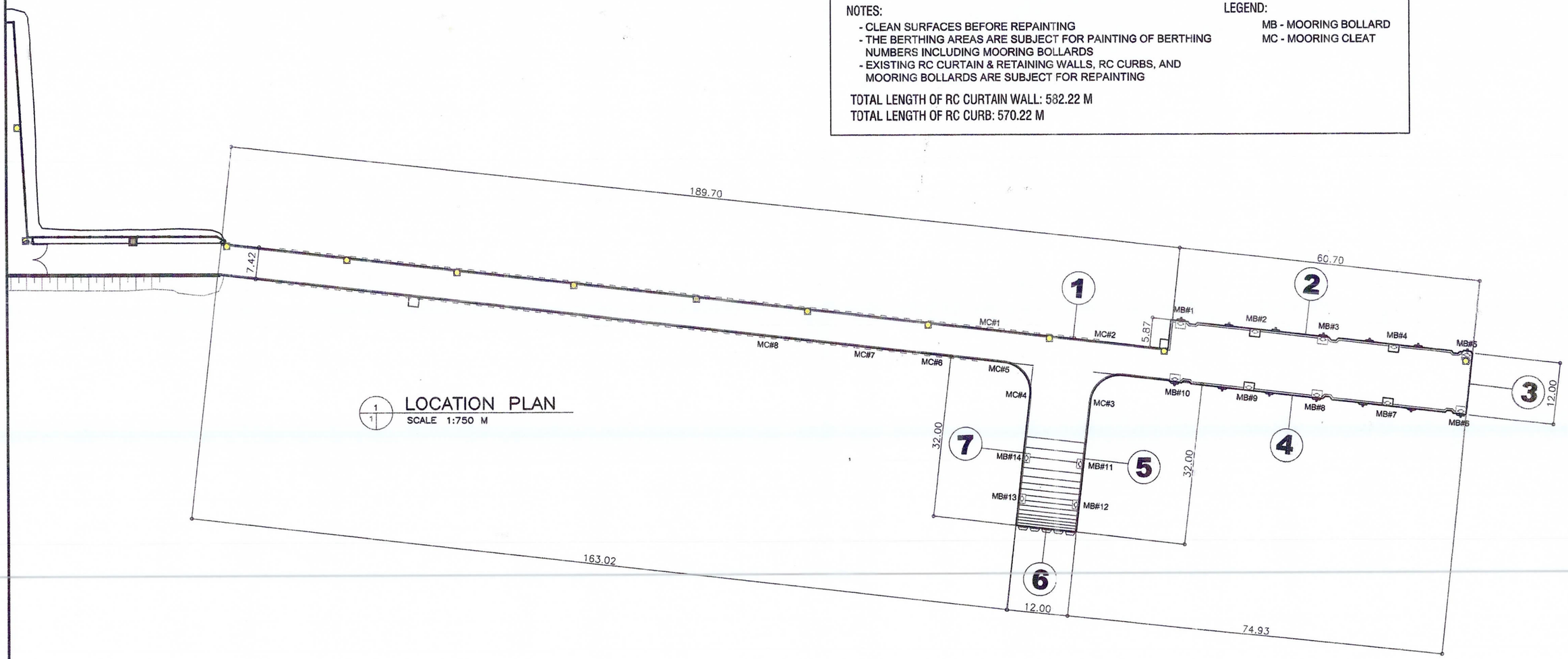
FILE NAME: BROOKE'S POINT MAINT. CY 2025

SHEET NO. 6 | 10

NOTES:
- CLEAN SURFACES BEFORE REPAINTING
- THE BERTHING AREAS ARE SUBJECT FOR PAINTING OF BERTHING NUMBERS INCLUDING MOORING BOLLARDS
- EXISTING RC CURTAIN & RETAINING WALLS, RC CURBS, AND MOORING BOLLARDS ARE SUBJECT FOR REPAINTING

TOTAL LENGTH OF RC CURTAIN WALL: 582.22 M
TOTAL LENGTH OF RC CURB: 570.22 M

LEGEND:
MB - MOORING BOLLARD
MC - MOORING CLEAT



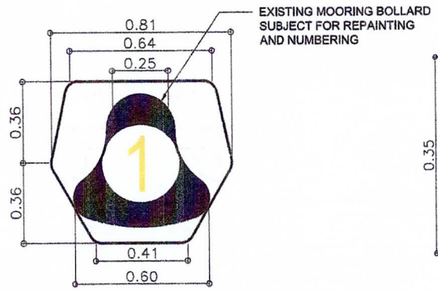
1/1 LOCATION PLAN
SCALE 1:750 M

MAINTENANCE OF R.C. PIER

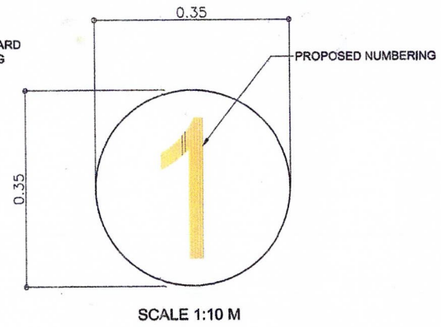
PHILIPPINE PORTS AUTHORITY
PORT MANAGEMENT OFFICE – PALAWAN
PPA Administrative Building, Port Area,
Bgy. Bagong Pag-asa, Puerto Princesa City, Palawan
Telefax. Nos. (048) 434-5625, Email address: pmopalawan@ppa.com.ph

PROJECT TITLE AND LOCATION	DRAWN BY	PREPARED BY	RECOMMENDING APPROVAL	APPROVED BY	SHEET CONTENTS	SHEET NO.
MPF-PLW-02-2025 - MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES PORT OF BROOKE'S POINT, BROOKE'S POINT, PALAWAN	GREZALD N. PEGARRO, ENGINEER B	MARILOU G. BEBRAS, SUPERVISING ENGINEER	MARLON N. SENDAYDIEGO, ESD MANAGER	ELIZALDE M. ULSON, PORT MANAGER	- LOCATION PLAN	7 / 10
					FILE NAME: BROOKE'S POINT MAINT. CY 2025	

NOTE: CLEAN THE SURFACES AND APPLY RUST CONVERTER PRIOR TO APPLICATION OF TWO (2) COATS OF EPOXY PRIMER AND TWO (2) COATS OF QDE BLACK.

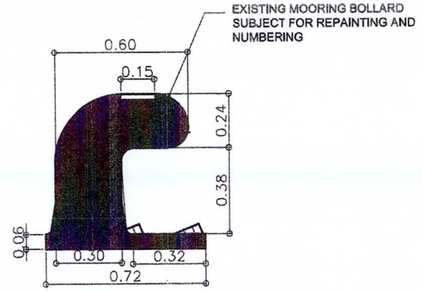


1/7 35T BOLLARD TOP VIEW
SCALE 1:25 M

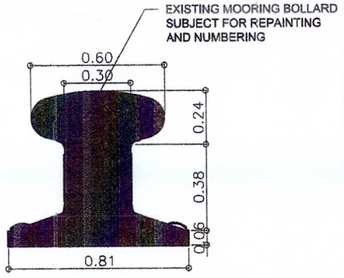


SCALE 1:10 M

NUMBERING DETAIL

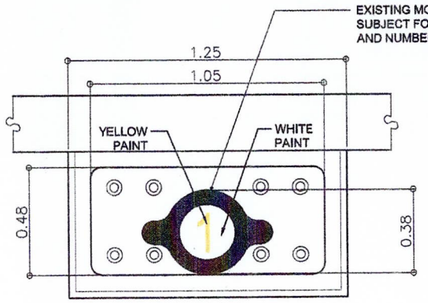


2/7 35T BOLLARD SIDE VIEW
SCALE 1:25 M

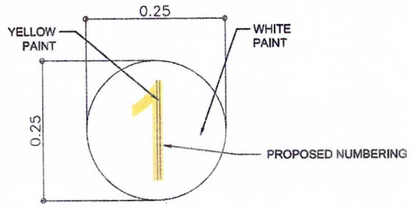


3/7 35T BOLLARD FRONT VIEW
SCALE 1:25 M

4 UNITS OF 35T MOORING BOLLARDS

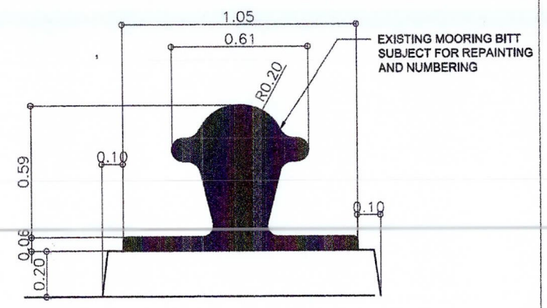


4/7 MOORING BITT TOP VIEW
SCALE 1:25 M



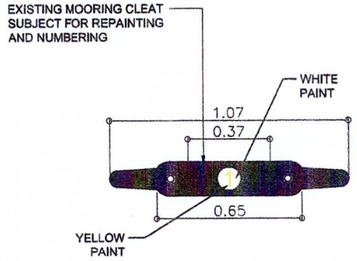
SCALE 1:10 M

NUMBERING DETAIL

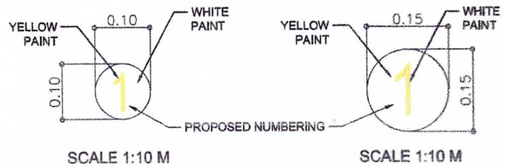


5/7 MOORING BITT ELEVATION
SCALE 1:25 M

10 UNIT OF MOORING BITT

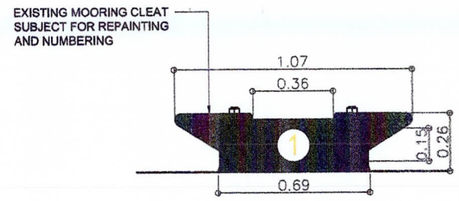


6/7 5T MOORING CLEAT TOP VIEW
SCALE 1:25 M



SCALE 1:10 M SCALE 1:10 M

NUMBERING DETAIL



7/7 5T MOORING CLEAT ELEVATION
SCALE 1:25 M

12 UNITS OF 5T MOORING CLEAT

MAINTENANCE OF R.C. PIER

PHILIPPINE PORTS AUTHORITY
PORT MANAGEMENT OFFICE – PALAWAN
PPA Administrative Building, Port Area, Brgy. Bagong Pag-asa, Puerto Princesa City, Palawan
Telefax. Nos. (048) 434-0626, Email address: pmopalawan@ppa.com.ph

PROJECT TITLE AND LOCATION
MPF-PLW-02-2025 - MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES PORT OF BROOKE'S POINT, BROOKE'S POINT, PALAWAN

DRAWN BY
GREZALD N. PEGARRO
ENGINEER B

PREPARED BY
MARILOU G. DEBRAS
SUPERVISING ENGINEER

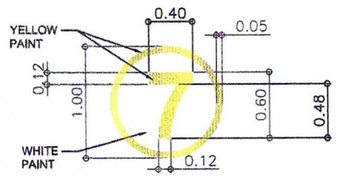
RECOMMENDING APPROVAL
MARLONN. SENDAYDIEGO
ESD MANAGER

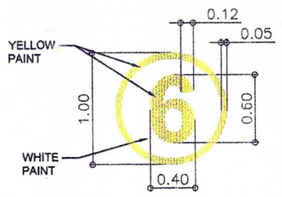
APPROVED BY
ELIZALDE M. ULSON
PORT MANAGER

SHEET CONTENTS
- 35T BOLLARD TOP VIEW
- 35T BOLLARD SIDE VIEW
- 35T BOLLARD FRONT VIEW
- 5T MOORING CLEAT TOP VIEW
- 5T MOORING CLEAT TOP VIEW
- MOORING BITT TOP VIEW
- MOORING BITT ELEVATION
- NUMBERING DETAIL

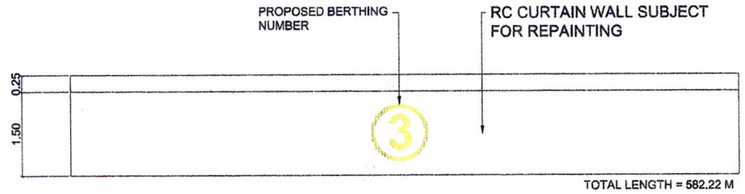
FILE NAME: BROOKE'S POINT MAINT. CY 2025

SHEET NO. 8 | 10





1/7 PROPOSED BERTHING NUMBER DETAILS
SCALE 1:50 M

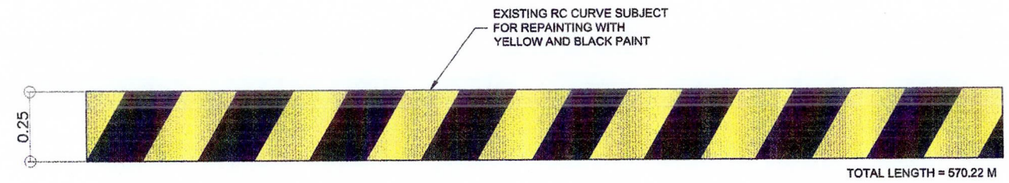


2/7 TYPICAL ELEVATION OF RC CURTAIN WALL
SCALE 1:150 M

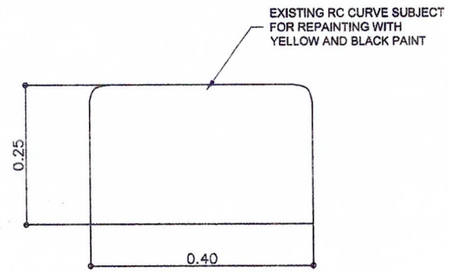
FOR RC CURTAIN WALL:
1. REMOVE PEELED PAINT AND CLEAN THE SURFACE THEN APPLY TWO (2) COATS OF SEMI-GLOSS LATEX PAINT (GREEN)

FOR RC CURBS ON BERTH 1 TO 7 :
1. REMOVE PEELED PAINT AND CLEAN THE SURFACE
2. VERTICAL FACE FACING THE SEA IS SUBJECT FOR REPAINTING OF TWO (2) COATS OF SEMI-GLOSS LATEX PAINT (GREEN)

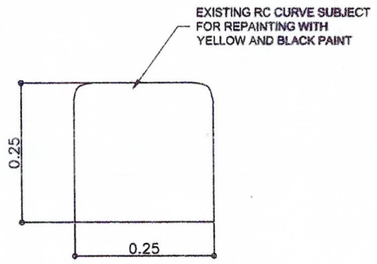
FOR APPLICATION OF ACRYLIC EPOXY PAINT:
1. PAINT ONLY THE SURFACE OF THE RC CURBS, EXCEPT FOR THE VERTICAL FACES THAT ARE FACING THE SEA.
2. APPLY TWO (2) COATINGS OF ACRYLIC EPOXY PAINT (YELLOW) FOR ALL CURBS.
3. FOR APPLICATION OF ACRYLIC EPOXY PAINT (BLACK), SPACING MUST BE AT 0.30M AND AT 60° ANGLE FOR ALL CURBS. (2 COATS)



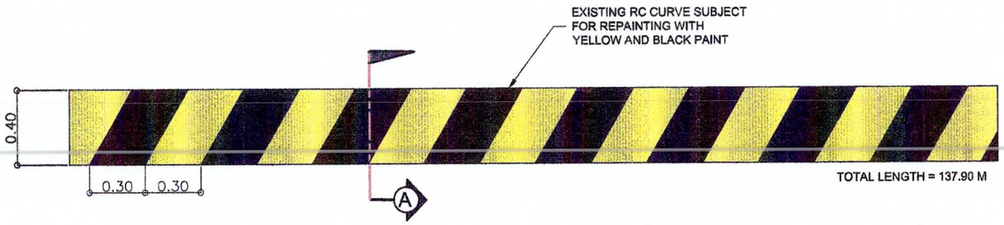
3/7 TYPICAL ELEVATION OF RC CURVE (FACING INSIDE THE PIER)
SCALE 1:20 M



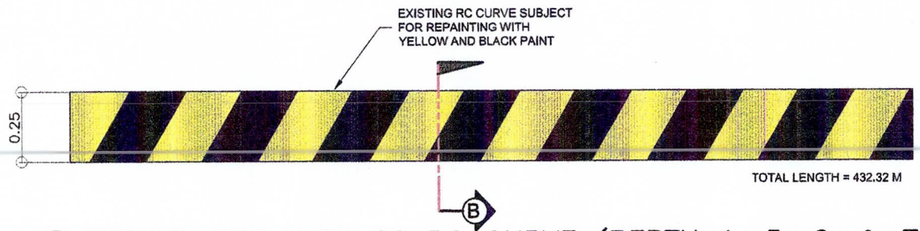
4/7 SECTION THRU "A"
SCALE 1:10 M



5/7 SECTION THRU "B"
SCALE 1:10 M



6/7 TYPICAL TOP VIEW OF RC CURVE (BERTH 2, 3, & 4)
SCALE 1:30 M

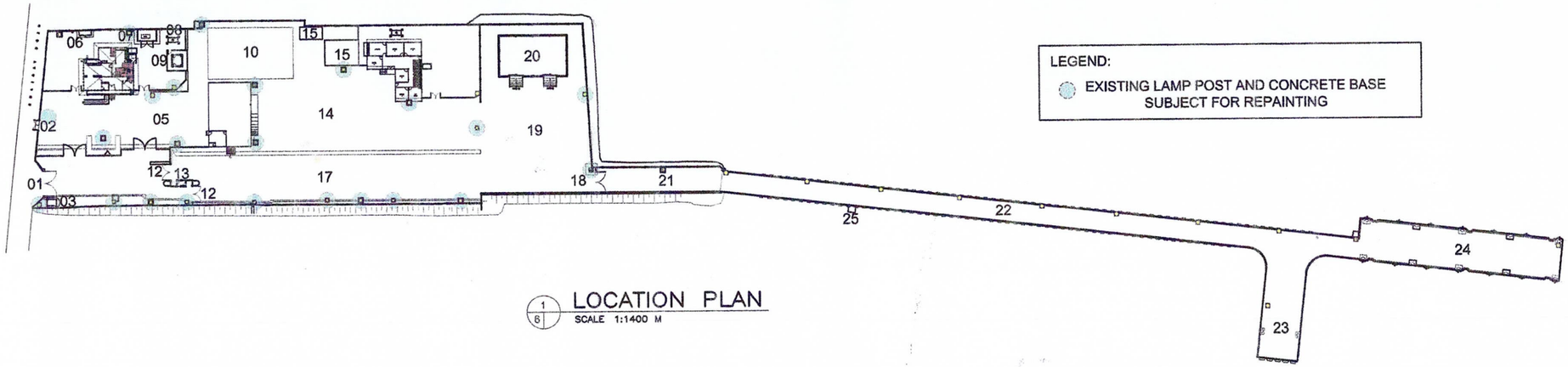


7/7 TYPICAL TOP VIEW OF RC CURVE (BERTH 1, 5, 6, & 7)
SCALE 1:20 M

MAINTENANCE OF R.C. PIER

PHILIPPINE PORTS AUTHORITY
PORT MANAGEMENT OFFICE – PALAWAN
PPA Administrative Building, Port Area,
Bgy. Bagong Pag-asa, Puerto Princesa City, Palawan
Telefax. Nos. (048) 434-0200, Email address: pmopalawan@ppa.com.ph

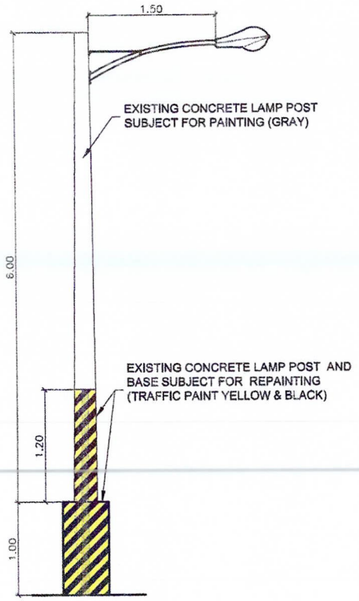
PROJECT TITLE AND LOCATION	DRAWN BY	PREPARED BY	RECOMMENDING APPROVAL	APPROVED BY	SHEET CONTENTS	SHEET NO.
MPF-PLW-02-2025 - MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES PORT OF BROOKE'S POINT, BROOKE'S POINT, PALAWAN	GREZALD N. PEGARRO, ENGINEER B	MARILOU G. REBRAS, SUPERVISING ENGINEER	MARLON N. SENDAYDIEGO, ESD MANAGER	ELIZALDE M. ULSON, PORT MANAGER	- PROPOSED BERTHING NUMBER DETAILS - TYPICAL ELEVATION OF RC CURTAIN WALL - TYPICAL ELEVATION OF RC CURVE (FACING INSIDE THE PIER) - SECTION THRU "A" - SECTION THRU "B" - TYPICAL TOP VIEW OF RC CURVE (BERTH 2, 3, & 4) - TYPICAL TOP VIEW OF RC CURVE (BERTH 1, 5, 6, & 7) FILE NAME: BROOKE'S POINT MAINT. CY 2025	9 | 10



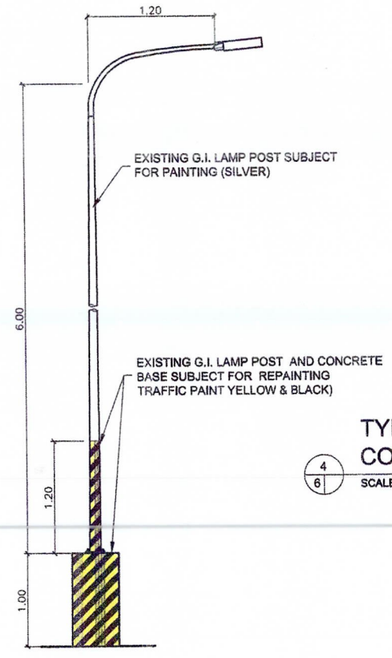
LEGEND:

EXISTING LAMP POST AND CONCRETE BASE SUBJECT FOR REPAINTING

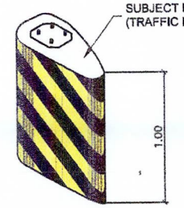
1/6 LOCATION PLAN
SCALE 1:1400 M



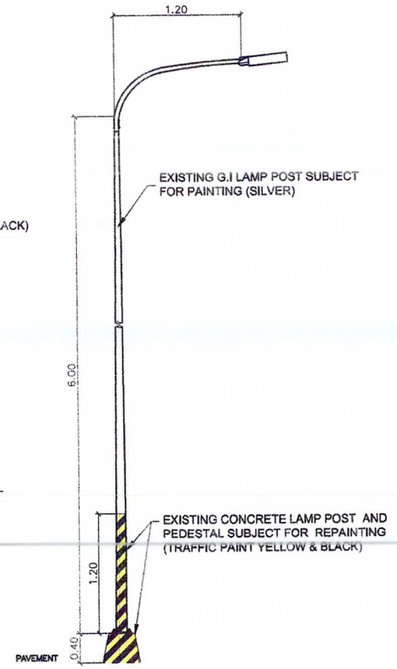
2/6 TYPICAL DETAIL OF CONCRETE LAMP POST AND RC BASE
SCALE 1:60 M



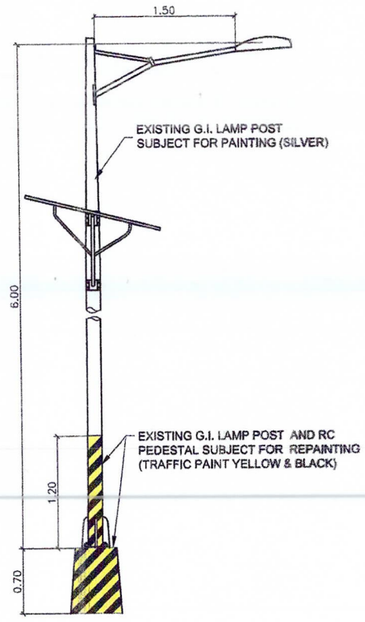
3/6 TYPICAL DETAIL OF CONCRETE LAMP POST
SCALE 1:60 M



4/6 TYPICAL DETAIL OF CONCRETE PEDESTAL (OVAL)
SCALE 1:30 M



5/6 TYPICAL DETAIL OF G.I. LAMP POST AND PEDESTAL
SCALE 1:60 M



6/6 TYPICAL DETAIL OF G.I. LAMP POST AND PEDESTAL
SCALE 1:60 M

PHILIPPINE PORTS AUTHORITY
PORT MANAGEMENT OFFICE – PALAWAN
PPA Administrative Building, Port Area, Bgy. Bagong Pag-asa, Puerto Princesa City, Palawan
Telefax. Nos. (048) 434-0656, Email address: pmopalawan@ppa.com.ph

PROJECT TITLE AND LOCATION	DRAWN BY	PREPARED BY	RECOMMENDING APPROVAL	APPROVED BY	SHEET CONTENTS	SHEET NO.
MPF-PLW-02-2025 - MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES PORT OF BROOKE'S POINT, BROOKE'S POINT, PALAWAN	GREZALDN. PEGARRO, ENGINEER B	MARILOU G. REBRAS, SUPERVISING ENGINEER	MARLON N. SENDAYDIEGO, ESD MANAGER	ELIZALDE M. ULSON, PORT MANAGER	- LOCATION PLAN - TYPICAL DETAIL OF CONCRETE LAMP POST - TYPICAL DETAIL OF CONCRETE LAMP POST - TYPICAL DETAIL OF CONCRETE PEDESTAL (OVAL) - TYPICAL DETAIL OF G.I. LAMP POST AND PEDESTAL - TYPICAL DETAIL OF G.I. LAMP POST AND PEDESTAL FILE NAME: BROOKE'S POINT MAINT. CY 2025	10 | 10

Name of Project : **MPF-PLW-02-2025 – Maintenance of Various Port Physical Facilities**

Location : **Port of Brooke's Point, Brooke's Point, 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-02-2025 - MAINTENANCE OF VARIOUS PORT PHYSICAL FACILITIES, PORT OF BROOKE'S POINT, BROOKE'S POINT, 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 Specifications shall be considered as complementing each other, so that what is mentioned or shown in one, although not mentioned or shown in the other, shall be considered as appearing in 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), the National Building Code of the Philippines, and other applicable standards both local and international.

JOB CONDITIONS

The contractor shall clear the site of all obstructions. 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. Barricades and signboards shall be provided and installed as safety measures and for information of the port users for convenience. In the event of damage to port facilities, immediate 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 the works. Billing photographs shall be in 4R size with a corresponding billboard indicating the name of the project and location, bill number, item number, name of the person taking the photograph, the date taken, and ongoing 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 conditions, notifications, issues and concerns and recommendations made by the Engineer.

SAFETY

The Contractor shall be responsible for the safety of its workers. Wearing personal protective equipment (PPE) 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, 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 Spicifications. Any material not fully specified herein shall be 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.

The Contractor shall properly dismantle the dilapidated portion of the Roofing, and its accessories of the TMO Building, the termite-infested wooden baseboard of the Passenger Terminal Building, and the damage existing Barbed Wires on top of the CHB Fence to avoid damage to the other part of the property not included in the repair.

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.

I - MAINTENANCE OF TMO BUILDING

REPLACEMENT OF DAMAGED G.I. ROOFING, RIDGE ROLL AND GUTTER:

The dilapidated existing G.I. Roofing sheets, Ridge Roll and Gutter shall be replaced with new G.I. Corrugated Roofing Sheet Ga. 24 x 10' & 12' as well as new G.I. Ridge Roll, 8 ft., Ga. 24 and G.I. Gutter (same as existing). The newly installed roofing sheet, ridge roll and gutter shall be first applied with Red Oxide Paint, followed by a final two (2) coatings of Mandarin Red Paint/Futune Red.

II - MAINTENANCE OF PASSENGER TERMINAL BUILDING

REMOVAL OF DAMAGED WOODEN BASEBOARD & PAINTING OF 4" WIDE BASEBOARD:

The termite-infested wooden baseboard in the concrete hollow block (CHB) wall of the Passenger Terminal Building shall be removed. All dirt and debris in the existing CHB wall, particularly in the area where the wooden baseboard was, shall be thoroughly sanded and cleaned. After cleaning, the area shall be coated with a flat paint, followed by two coats of semi-gloss latex paint (Chocolate Brown).

REPLACEMENT OF DAMAGED STEEL CASEMENT WINDOW:

Replace the damaged One (1) unit Steel Casement Window. After installation, apply red oxide paint to the steel frame, followed by two coats of black paint.

REVARNISHING OF CANTEEN EXIT PANEL DOOR:

Clean the existing Wooden Panel Door and then carry out the revarnishing work with two (2) coatings.

III - MAINTENANCE OF CONCRETE PAVEMENT

DEMOLITION AND EXCAVATION WORKS:

Install barricade and enclosed with caution tape the area for safety purposes of the port users. Cut off concrete boundaries for at least 2" depth before chipping off / demolition works, to avoid damage to the adjacent concrete pavement not included in the repair.

BASE PREPARATION WORKS:

During the preparation of the base, a 2" thick gravel bed should be laid, spread, and compacted

RE-CONCRETING WORKS:

Concrete materials to be used shall comply with the standard specifications *(Refer to concrete specifications)*. The concrete shall be mixed with a Superplasticizer solution. After the concrete pouring works are completed, it shall be applied with the Curing Compound.

Provide 2" x 2" lumber for a groove in the construction joint, and in the event of concrete pouring works discontinue, install 1" x 10" lumber as a blockade of the mixture with steel bar spike and provide 16mm ϕ deformed bar as construction joint reinforcement.

CLEARING AND DISPOSAL WORKS:

Clearing works should be performed and demolished materials shall be properly disposed in the designated disposal area, approved by the locality.

MAINTENANCE OF STEEL MATTING FENCE WITH STEEL GATE

REPAINTING OF STEEL MATTING FENCE & GATE BESIDE TMO BUILDING

The Steel Matting Fence and Gate on both sides of the TMO Building shall be cleaned and applied with a rust converter the rusted surface. After the treatment, apply Red Oxide Paint (on the rusted surface/area only), followed by two coats of Silver Gray Paint for the final finish.

MAINTENANCE OF CHB FENCE WITH BARBED WIRE ON TOP (leftside of the RC Pier Approach)

REPLACEMENT AND PAINTING OF DAMAGED BARBED WIRE ON TOP OF CHB FENCE (4 layers):

The damaged existing Barbed Wires shall be replaced, tightened, fully welded, and applied with red oxide paint followed by two coats of Silver Gray Paint for the final finish.

REPAINTING OF CHB WALL (inner face only):

Remove peeling paint, dirt, oil or any substance that may reduce adhesion of paint. Apply two (2) coats of semi-gloss latex paint. Use same color as the existing paint. Brand of paint shall be at the discretion of PPA.

MAINTENANCE OF R.C. PIER

REPAINTING OF RC CURB:

The surface to be painted should be clean and dry, flaking and peeling paints should be scrapped. Apply two coats of Acrylic Epoxy Paint (Acqua Epoxy) in Traffic Yellow and Black on both the top surface and the inner face facing the RC Deck. The side facing the sea shall be repainted with two (2) coats of crystal green color (same color as the existing). Refer to detailed drawings for the location and scope of the painting work.

REPAINTING OF CONCRETE CURTAIN WALL:

Remove peeling paint, dirt, oil or any substance that may reduce adhesion of paint prior to the application of two (2) coats of semi-gloss latex paint (crystal green color). Use same color as the existing paint.

PAINTING OF BERTHING NUMBERS:

Remove peeling paint, dirt, oil or any substance that may reduce adhesion of paint. Use yellow acrylic epoxy paint for the numbers and the circular border, while use white acrylic epoxy paint for the area between the border and the number. Refer to the detailed drawings for the size and location of the numbers. The exact locations and actual font style is subject to the approval of the Project Engineer.

REPAINTING AND NUMBERING OF MOORING BITT AND BOLLARDS:

The surface to be repainted should be free from dirt, rust, oil or any substance that may reduce adhesion of paint. It shall be pre-treated with rust converter, washed clean and dried. After drying, immediately apply two (2) coats of epoxy primer. Afterwards, two (2) coats of black Acrylic Epoxy Paint shall be applied as top coat. Use paint brush, or spray on surfaces that are inaccessible for brushing. Also, use Acrylic Epoxy Paint (yellow and white) for the numbering of the Mooring system as specified on plans and drawings.

MAINTENANCE OF PORT LIGHTING SYSTEM

REPAINTING OF G.I. LAMP POSTS AND RC PEDESTAL:

G.I. Lamp post and RC Pedestal shall be re-painted with reflectorized (yellow & black) color. Upper part shall be painted with aluminum silver paint. (see detailed drawings for reference).

PAINTING OF CONCRETE LAMP POSTS:

Concrete Lamp post (1.2m ht.) shall be re-painted with reflectorized (yellow & black) color. Upper part shall be painted with Latex paint (White color). (see detailed drawings for reference).

CLEARING / CLEANING WORKS

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