

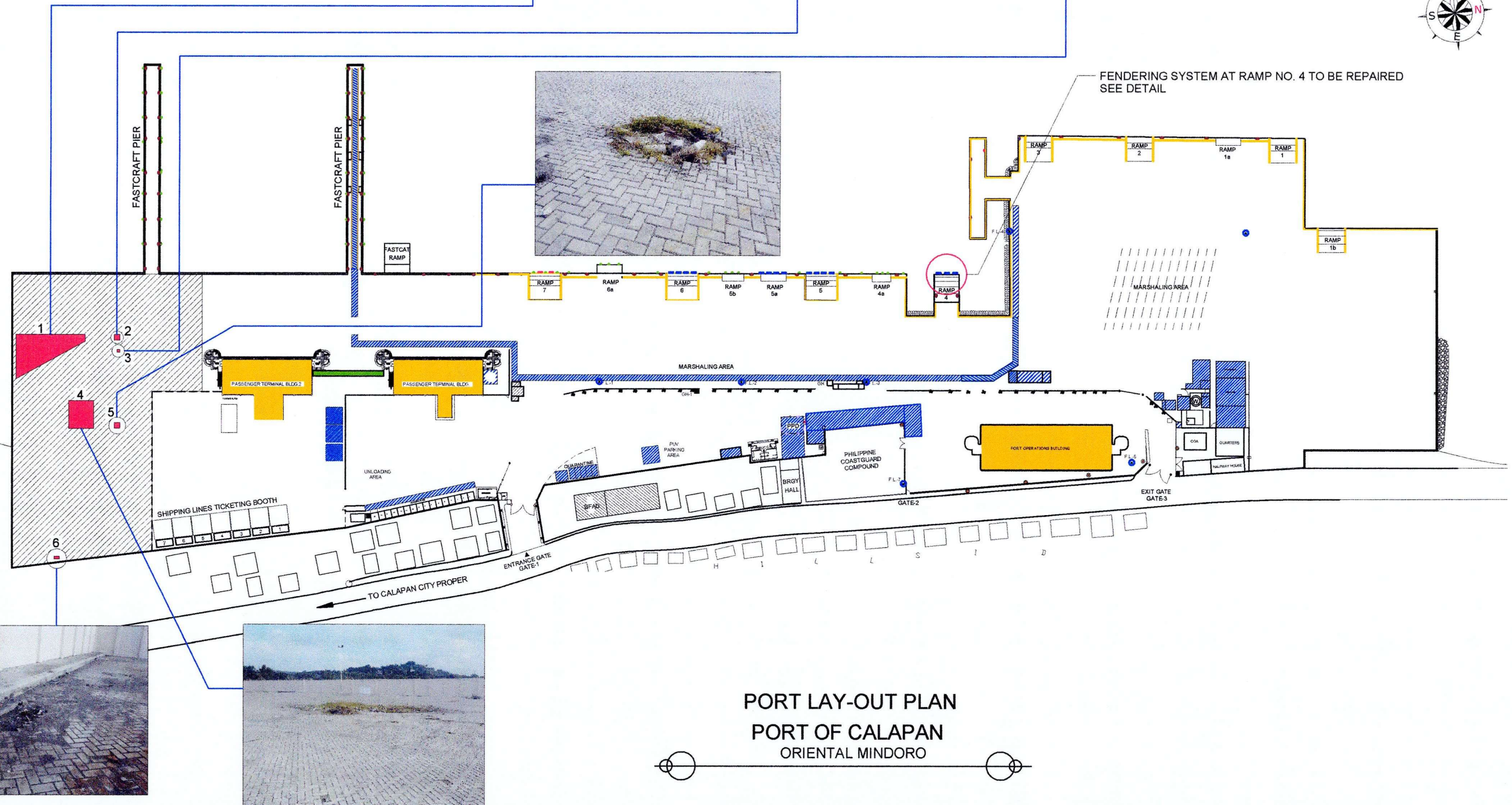
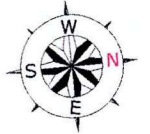


**REPAIR OF DEPRESSED DAMAGED PAVING BLOCKS
AT SOUTH RECLAMATION AREA AND FENDRING SYSTEM
AT RORO RAMP NO. 4**

PORT OF CALAPAN, ORIENTAL MINDORO

LEGEND:

- CONC. BLOCK PAVEMENT TO BE REPAIRED
- AREA / PAVEMENT TO BE CLEANED



PORT LAY-OUT PLAN
PORT OF CALAPAN
ORIENTAL MINDORO



PROJECT TITLE: REPAIR OF DEPRESSED DAMAGED PAVING BLOCKS AT SOUTH RECLAMATION AREA AND FENDERING SYSTEM AT RORO RAMP NO. 4
PORT OF CALAPAN ORIENTAL MINDORO

PREPARED BY:
Fernando J. Galvezo
FERNANDO J. GALVEZO
Engineering Assistant A

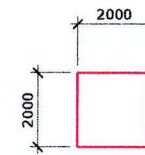
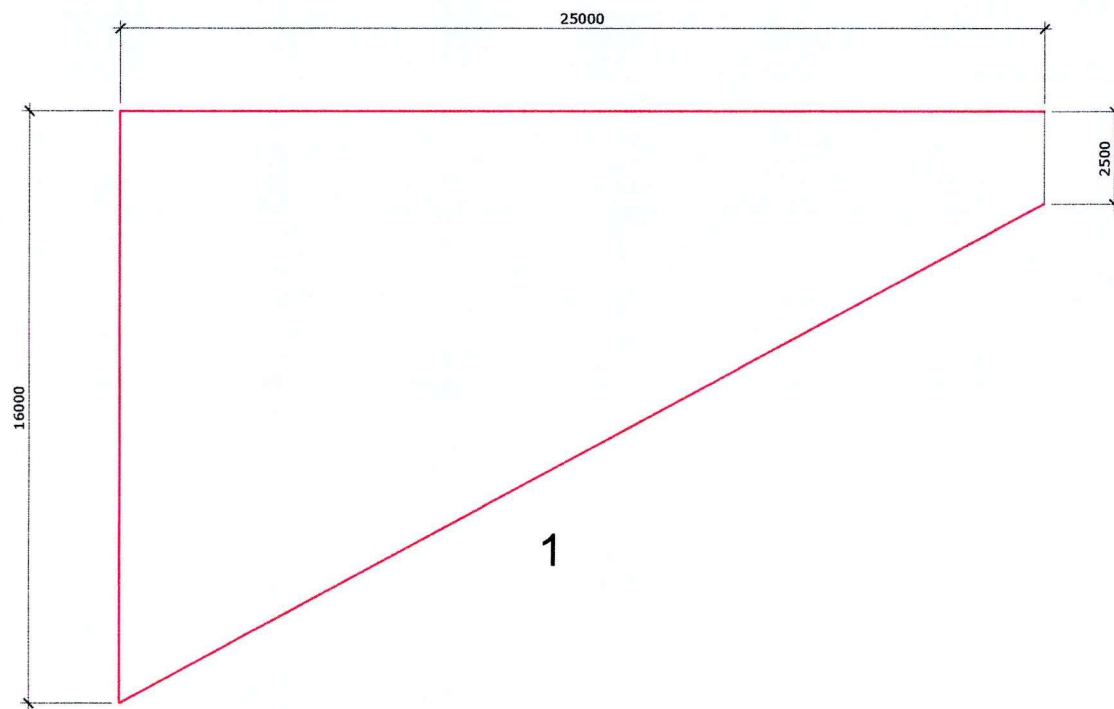
SUBMITTED BY:
Conrado E. Casapao Jr.
CONRADO E. CASAPAO JR.
Assistant Port Engineer

CHECKED / REVIEWED BY:
Ronald O. Matibag
RONALD O. MATIBAG
Acting Supervising Engineer A

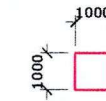
RECOMMENDING APPROVAL:
Margarito F. Simailig
MARGARITO F. SIMAILIG
Acting ESD Manager

APPROVED:
Arcidi S. Jumaani
ARCIDI S. JUMAANI
Port Manager

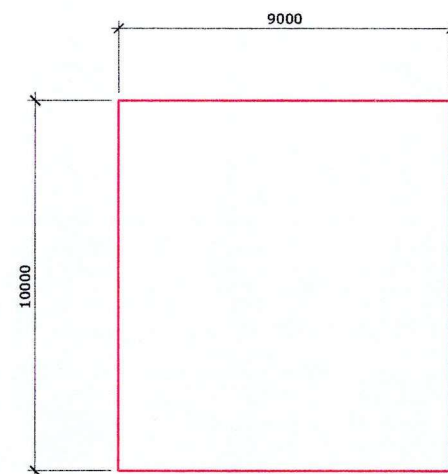
SHEET CONTENTS:	SCALE:
AS SHOWN	AS SHOWN
	SHEET NO.
	1 of 3
	DATE:
	06 SEPT 2018



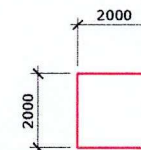
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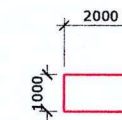
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4



5



6



PMO- MINDORO
ENGINEERING SERVICES DIVISION

PROJECT TITLE: REPAIR OF DEPRESSED DAMAGED PAVING BLOCKS AT SOUTH RECLAMATION AREA AND FENDERING SYSTEM AT RORO RAMP NO. 4
PORT OF CALAPAN ORIENTAL MINDORO

PREPARED BY:

FERNANDO J. GALVEZO
Engineering Assistant A

SUBMITTED BY:

CONRADO E. CASAPAO JR.
Assistant Port Engineer

CHECKED / REVIEWED BY:

RONALD O. MATIBAG
Acting Supervising Engineer A

RECOMMENDING APPROVAL:

MARGARITO P. DIMAILIG
Acting ESD Manager

APPROVED:

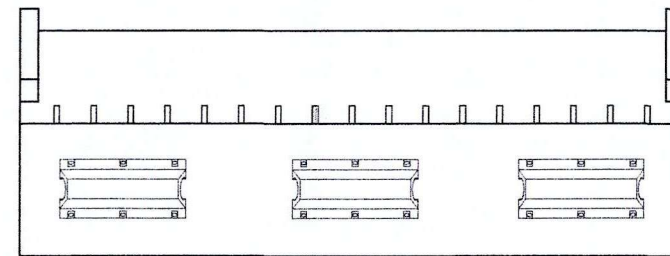
ARCIDI S. JUMAANI
Port Manager

SHEET CONTENTS: SCALE: AS SHOWN

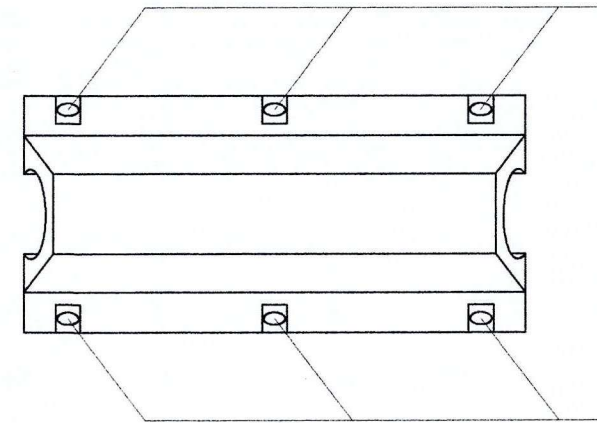
AS SHOWN SHEET NO. 2 of 3

DATE: 06 SEPT 2018

RAMP NO. 4



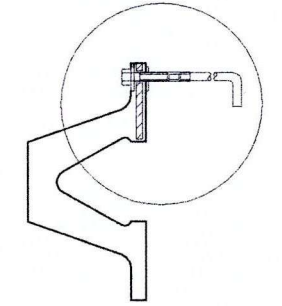
FRONT ELEVATION



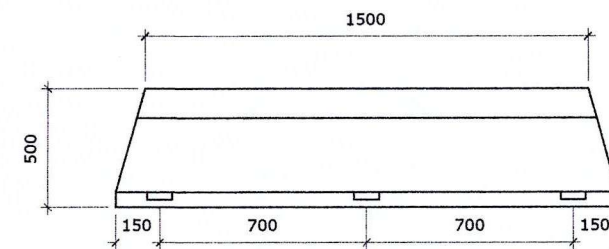
PLAN

SIX (6) SET OF FIXING BOLT

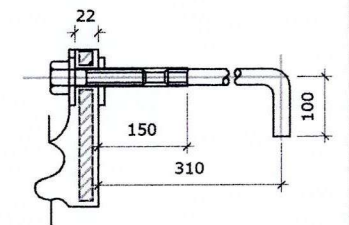
SEE VIEW A



SIDE ELEVATION

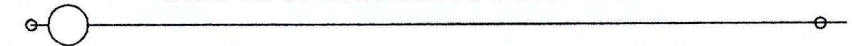


ELEVATION



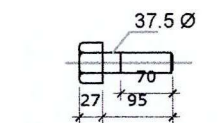
VIEW A

DETAIL OF RUBBER DOCK FENDER

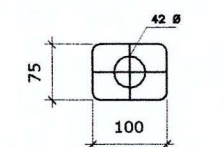


PLAN

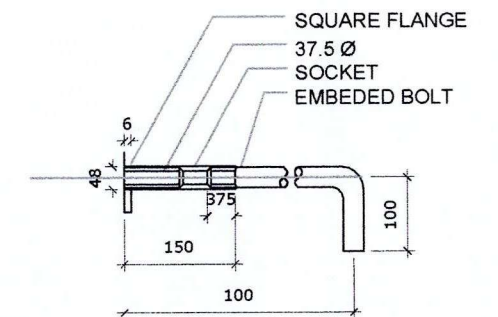
2 SET V-TYPE RDF V-500 X 1500 WITH DAMAGED FIXING BOLTS
* Dismantling & reinstallation including replacement of fixing bolts



FIXING BOLT



WASHER



FIXING BOLT DETAIL

DETAIL OF FENDERING SYSTEM AT RAMP NO. 4 TO BE REPAIRED



PROJECT TITLE: REPAIR OF DEPRESSED DAMAGED PAVING BLOCKS AT SOUTH RECLAMATION AREA AND FENDERING SYSTEM AT RORO RAMP NO. 4
PORT OF CALAPAN ORIENTAL MINDORO

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Port Manager

SHEET CONTENTS: SCALE: AS SHOWN
AS SHOWN SHEET NO. 3 of 3
DATE: 06 SEPT 2018