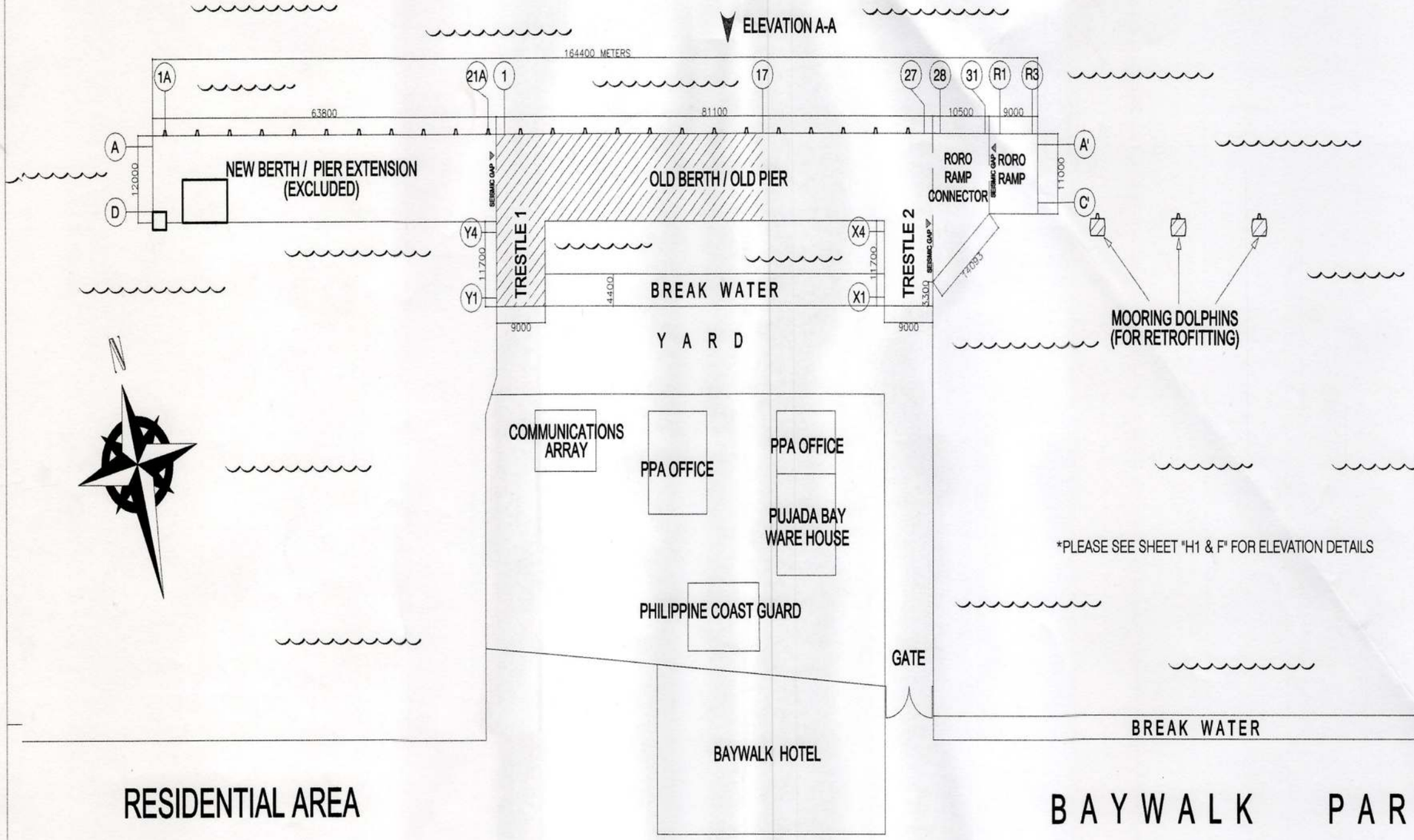
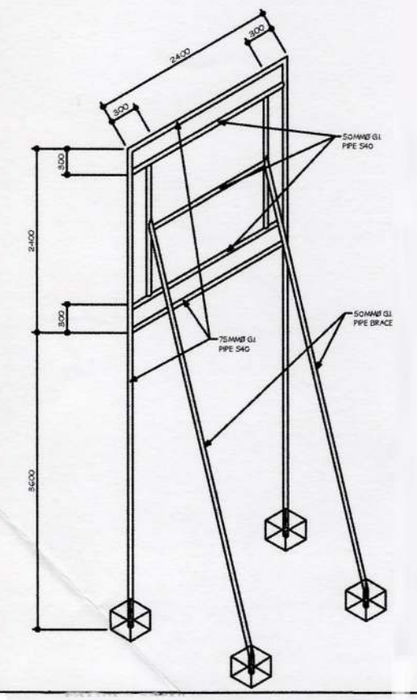
PUJADA BAY

LEGEND:

SUBJECT FOR RETROFITTING



*PLEASE SEE SHEET "H1 & F" FOR ELEVATION DETAILS



PROJECT BILLBOARD FRAMING DETAIL

SCALE 1: NTS METERS

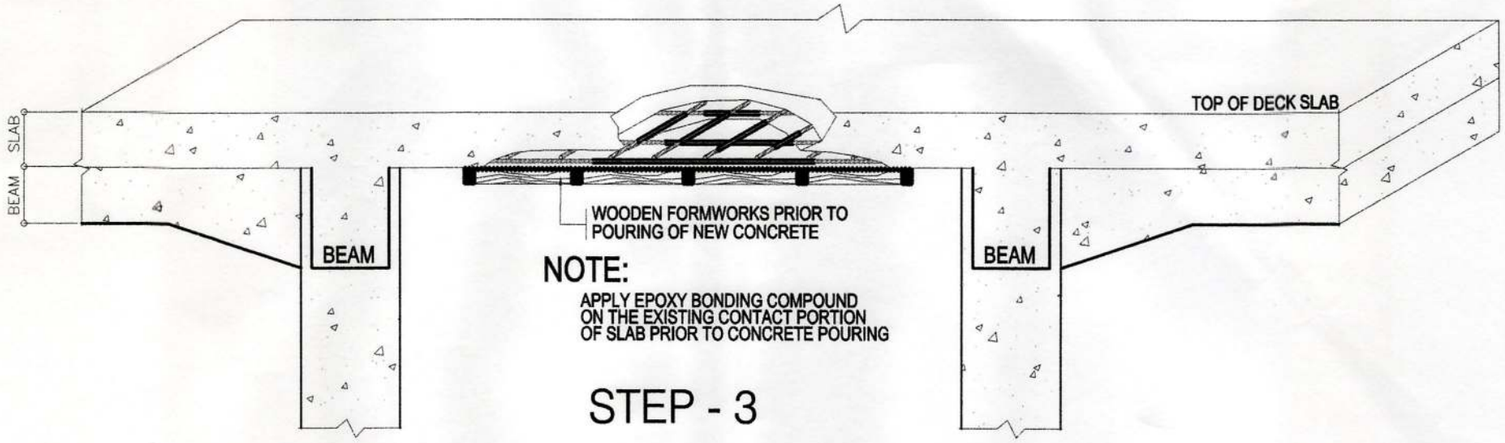
KEY PLAN

MATI PORT

SCALE: NTS

PHILIPPINE PORTS AUTHORITY PMO DAVAO	PREPARED BY: VICTOR A. JASPE, ENGINEERING ASSISTANT – A	CHECKED & REVIEWED BY: LARA SIMONE L. ABA, SENIOR ENGINEER A	CHECKED & RECOMMENDING APPROVAL BY: GARY LEE L. ANGHAG, ACTING ESD MANAGER	APROVED BY: ANALEE G. AGUILA, ACTING PORT MANAGER	OWNER: ANALEE G. AGUILA, ACTING PORT MANAGER	PROJECT TITLE: RETROFITTING OF MATI PORT	REVISIONS: DATE 03-22-17, REMARKS: PERIMETER FENCE UPDATED; SHEET NO. A; OF A
					SHEET CONTENTS: KEY PLAN	LOCATION: MATI CITY, DAVAO ORIENTAL	ADDENDUM: NO. --, PROJECT --, DATE --, DRAWN --; CADD BY CDOCTURA, DATE DRAWN, DATE UPDATED 04-04-18

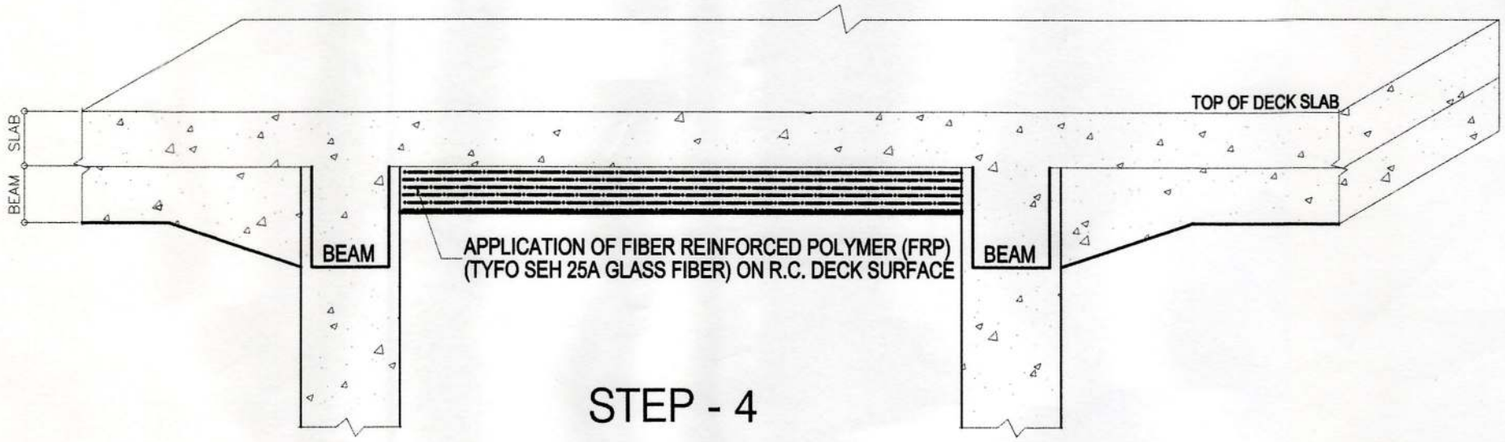
DRAWING AND SPECIFICATION DULY SIGNED, STAMPED OR SEALED AS INSTRUMENTS OF SERVICES ARE THE PROPERTY OF THE ARCHITECT, WHETHER THE OBJECTS FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. IT SHALL BE UNLAWFUL FOR ANY PERSON WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT OF THE SAID DOCUMENTS TO DUPLICATE OR TO MAKE COPIES OF THE SAID DOCUMENTS FOR USE IN REPETITION OF AND FOR PROJECTS OR BUILDINGS WHETHER PARTLY OR WHOLELY EXECUTED. R.A.545 SECTION 25(4).



NOTE:

APPLY EPOXY BONDING COMPOUND
ON THE EXISTING CONTACT PORTION
OF SLAB PRIOR TO CONCRETE POURING

STEP - 3



STEP - 4

DETAIL OF SCHEME 3 REPAIRS FOR RC SLAB

SCALE: NTS

PHILIPPINE PORTS AUTHORITY
PMO DAVAO

PREPARED BY:	CHECKED & REVIEWED BY:	CHECKED & RECOMMENDING APPROVAL BY:	APPROVED BY:
VICTOR A. JASPE *ENGINEERING ASSISTANT – A*	LARA SIMONE L. ABA *SENIOR ENGINEER A*	GARY LEE L. ANGHAG *ACTING ESD MANAGER*	ANALEE G. AGUILA *ACTING PORT MANAGER*

OWNER: ANALEE G. AGUILA, *ACTING PORT MANAGER*

PROJECT TITLE: **RETROFITTING OF MATI PORT**

SHEET CONTENTS: **DETAIL OF SCHEME 3 REPAIRS FOR RC SLAB**

LOCATION: **MATI CITY, DAVAO ORIENTAL**

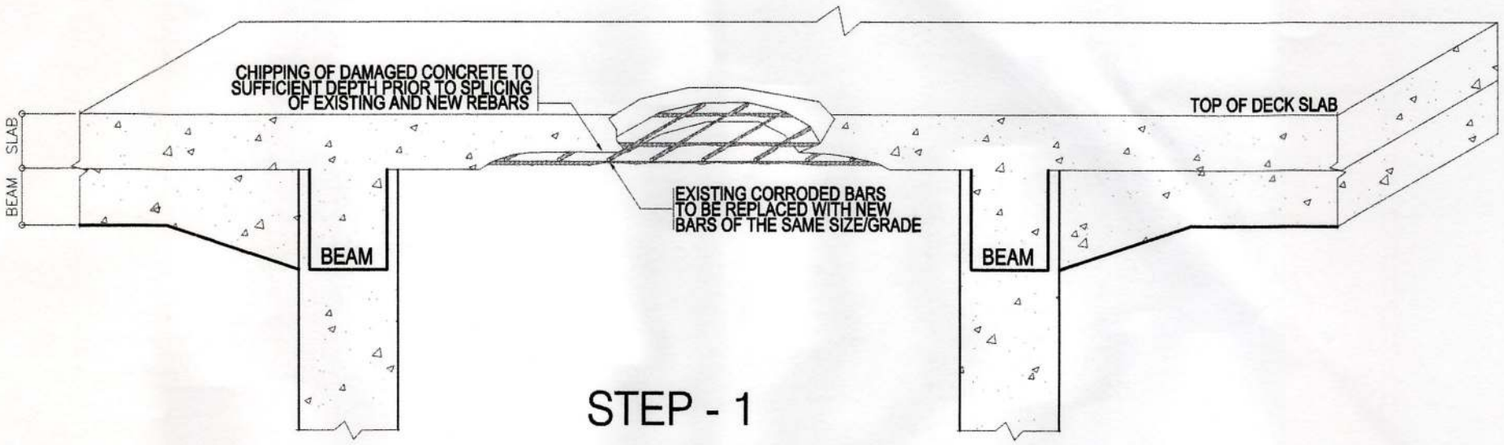
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DATE	REMARKS
03-22-17	PERIMETER FENCE UPDATED
	ADDENDUM

NO.	–
PROJECT	–
DATE	–
DRAWN	–

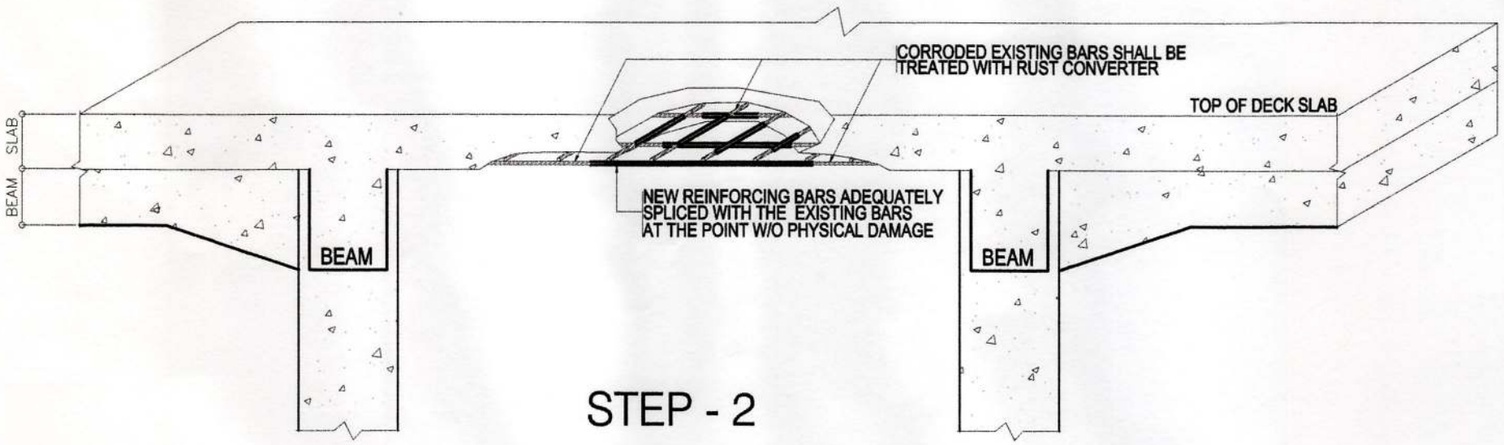
SHEET NO. **E2** OF **c2**

CADD BY: GDOCTURA
DATE DRAWN:
DATE UPDATED: 04-04-18

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STEP - 1



STEP - 2

DETAIL OF SCHEME 3 REPAIRS FOR RC SLAB

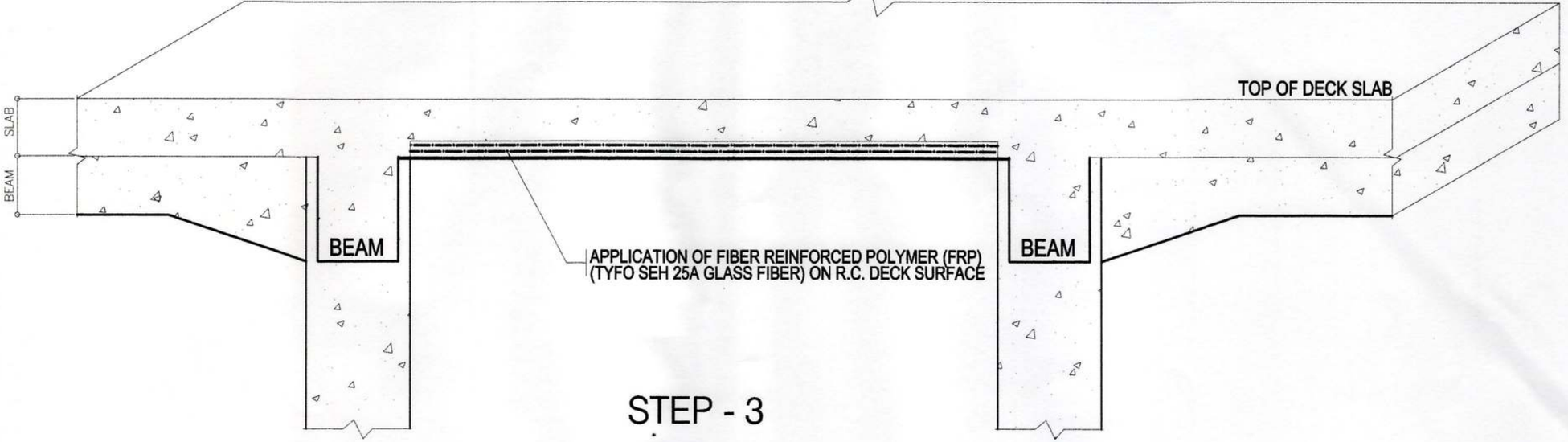
SCALE: NTS

PHILIPPINE PORTS AUTHORITY PMO DAVAO

PREPARED BY:	CHECKED & REVIEWED BY:	CHECKED & RECOMMENDING APPROVAL BY:	APPROVED BY:
VICTOR A. JASPE *ENGINEERING ASSISTANT – A*	LARA SIMONE L. ABA *SENIOR ENGINEER A*	GARY LEE L. ANCHAG *ACTING ESD MANAGER*	ANALEE G. AGUILA *ACTING PORT MANAGER*

OWNER:	PROJECT TITLE:	REVISIONS		SHEET NO.	OF
ANALEE G. AGUILA *ACTING PORT MANAGER*	**RETROFITTING OF MATI PORT**	DATE	REMARKS	**E2**	**c1**
		03-22-17	PERIMETER FENCE UPDATED		
SHEET CONTENTS:	LOCATION:	ADDENDUM			
DETAIL OF SCHEME 3 REPAIRS FOR RC SLAB	**MATI CITY, DAVAO ORIENTAL**	NO.	–		
		PROJECT	–	CADD BY	GDOCTURA
		DATE	–	DATE DRAWN	
		DRAWN	–	DATE UPDATED	04-04-18

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STEP - 3

DETAIL OF SCHEME 2 REPAIRS FOR RC SLAB

SCALE: NTS

PHILIPPINE PORTS AUTHORITY
PMO DAVAO

PREPARED BY:	CHECKED & REVIEWED BY:	CHECKED & RECOMMENDING APPROVAL BY:	APPROVED BY:
VICTOR A. JASPE *ENGINEERING ASSISTANT – A*	LARA SIMONE L. ABA *SENIOR ENGINEER A*	GARY LEE L. ANGHAG *ACTING ESD MANAGER*	ANALEE G. AGUILA *ACTING PORT MANAGER*

OWNER: ANALEE G. AGUILA, *ACTING PORT MANAGER*

PROJECT TITLE: **RETROFITTING OF MATI PORT**

SHEET CONTENTS: **DETAIL OF SCHEME 2 REPAIRS FOR RC SLAB**

LOCATION: **MATI CITY, DAVAO ORIENTAL**

REVISIONS	
DATE	REMARKS
03-22-17	PERIMETER FENCE UPDATED

ADDENDUM

NO.	–
PROJECT	–
DATE	–
DRAWN	–

SHEET NO. **E2** OF **b2**

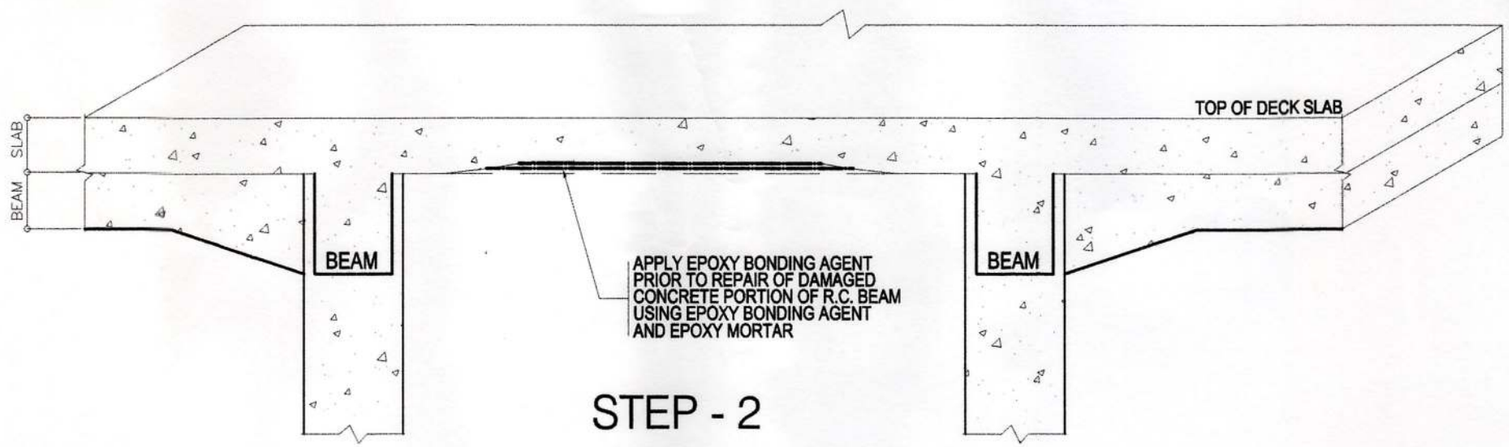
CADD BY: GDOCTURA
DATE DRAWN:
DATE UPDATED: 04-04-18

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- EXISTING EXPOSED, CORRODED REBARS SHALL BE CLEANED AND TREATED WITH RUST CONVERTER

STEP - 1



STEP - 2

DETAIL OF SCHEME 2 REPAIRS FOR RC SLAB

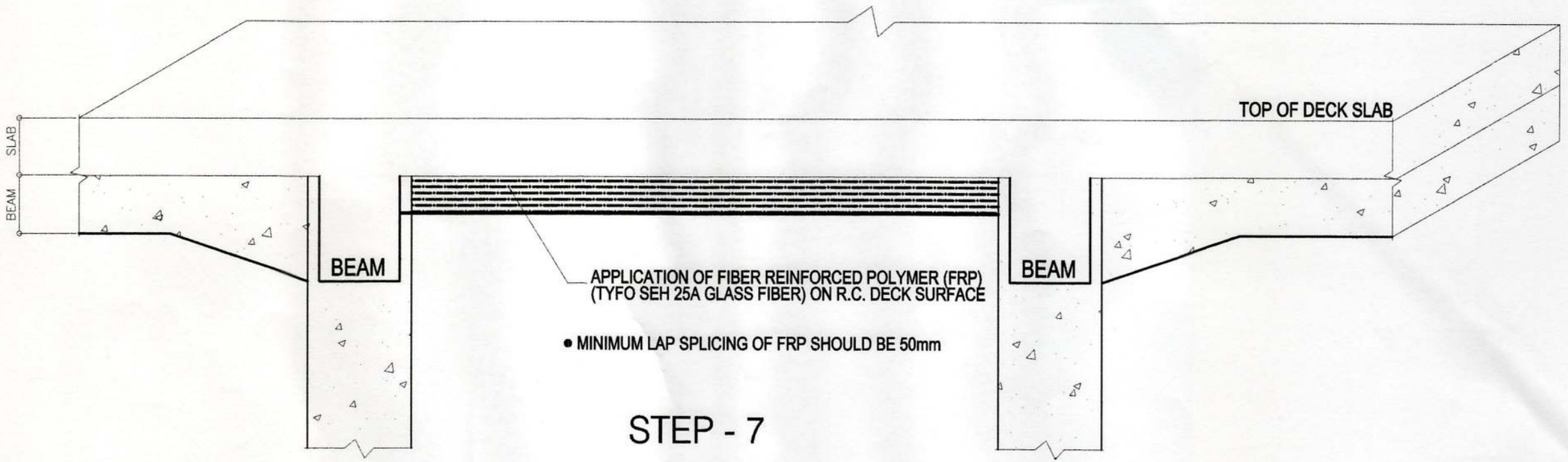
SCALE: NTS

PHILIPPINE PORTS AUTHORITY PMO DAVAO

PREPARED BY:	CHECKED & REVIEWED BY:	CHECKED & RECOMMENDING APPROVAL BY:	APROVED BY:	
VICTOR A. JASPE *ENGINEERING ASSISTANT – A*	LARA SIMONE L. ABA *SENIOR ENGINEER A*	GARY LEE L. ANCHAG *ACTING ESD MANAGER*	ANALEE G. AGUILA *ACTING PORT MANAGER*	

OWNER:	PROJECT TITLE:	REVISIONS		SHEET NO.	OF
ANALEE G. AGUILA *ACTING PORT MANAGER*	RETROFITTING OF MATI PORT	DATE	REMARKS	E2	b1
		03-22-17	PERIMETER FENCE UPDATED		
SHEET CONTENTS:	LOCATION:	ADDENDUM			
DETAIL OF SCHEME 2 REPAIRS FOR RC SLAB	MATI CITY, DAVAO ORIENTAL	NO.	–		
		PROJECT	–	CADD BY	GDOCTURA
		DATE	–	DATE DRAWN	
		DRAWN	–	DATE UPDATED	04-04-18

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STEP - 7

DETAIL OF SCHEME 1 REPAIRS FOR RC SLAB

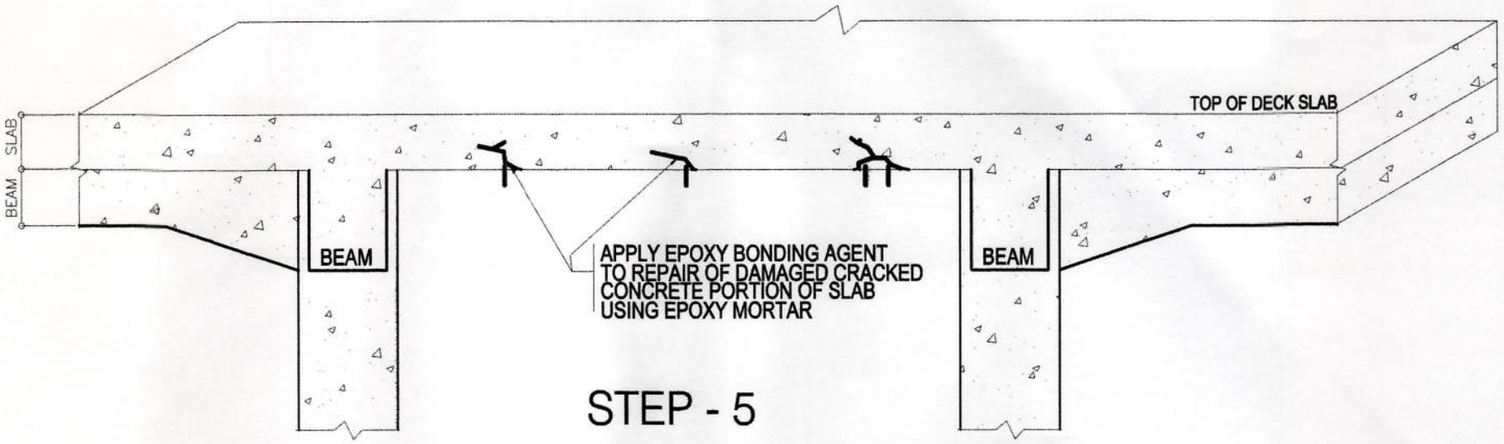
SCALE: NTS

PHILIPPINE PORTS AUTHORITY
PMO DAVAO

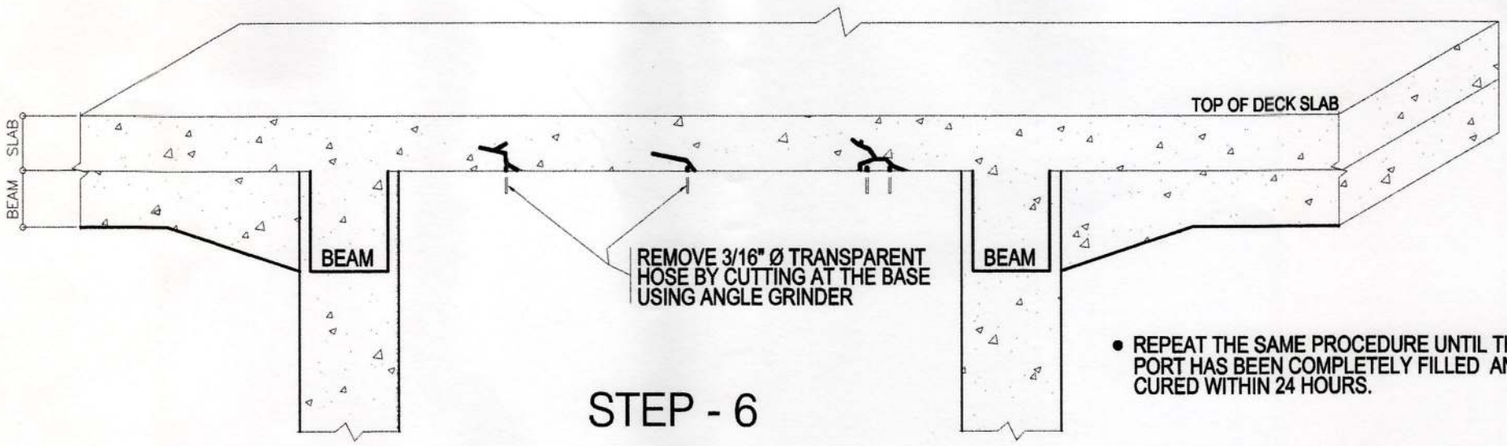
PREPARED BY:	CHECKED & REVIEWED BY:	CHECKED & RECOMMENDING APPROVAL BY:	APROVED BY:	
VICTOR A. JASPE *ENGINEERING ASSISTANT – A*	LARA SIMONE L. ABA *SENIOR ENGINEER A*	GARY LEE L. ANGHAG *ACTING ESD MANAGER*	ANALEE G. AGUILA *ACTING PORT MANAGER*	

OWNER:	PROJECT TITLE:	REVISIONS		SHEET NO.	OF
ANALEE G. AGUILA *ACTING PORT MANAGER*	**RETROFITTING OF MATI PORT**	DATE	REMARKS	**E2**	**a4**
		03-22-17	PERIMETER FENCE UPDATED		
SHEET CONTENTS:	LOCATION:	ADDENDUM			
DETAIL OF SCHEME 1 REPAIRS FOR RC SLAB	**MATI CITY, DAVAO ORIENTAL**	NO.	–		
		PROJECT	–	CADD BY	GDOCTURA
		DATE	–	DATE DRAWN	
		DRAWN	–	DATE UPDATED	04-04-18

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STEP - 5



- REPEAT THE SAME PROCEDURE UNTIL THE INJECTION PORT HAS BEEN COMPLETELY FILLED AND LET IT CURED WITHIN 24 HOURS.

STEP - 6

DETAIL OF SCHEME 1 REPAIRS FOR RC SLAB

SCALE: NTS

PHILIPPINE PORTS AUTHORITY PMO DAVAO

PREPARED BY:	CHECKED & REVIEWED BY:	CHECKED & RECOMMENDING APPROVAL BY:	APROVED BY:
VICTOR A. JASPE *ENGINEERING ASSISTANT – A*	LARA SIMONE L. ABA *SENIOR ENGINEER A*	GARY LEE L. ANGHAG *ACTING ESD MANAGER*	ANALEE G. AGUILA *ACTING PORT MANAGER*

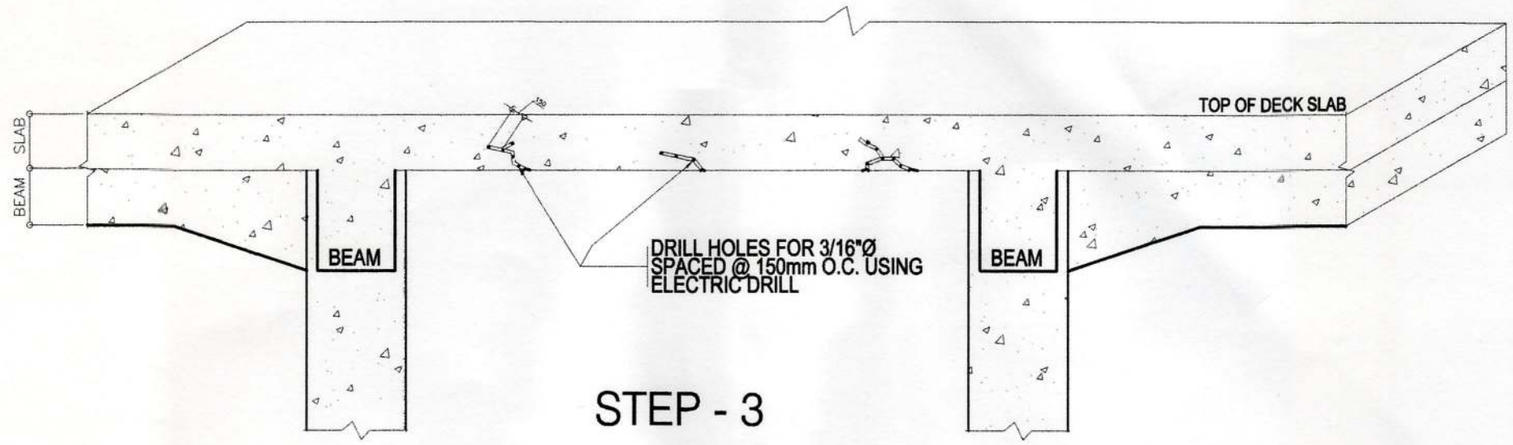
OWNER:	ANALEE G. AGUILA, *ACTING PORT MANAGER*
PROJECT TITLE:	**RETROFITTING OF MATI PORT**
SHEET CONTENTS:	**DETAIL OF SCHEME 1 REPAIRS FOR RC SLAB**
LOCATION:	**MATI CITY, DAVAO ORIENTAL**

REVISIONS	
DATE	REMARKS
03-22-17	PERIMETER FENCE UPDATED
ADDENDUM	
NO.	–
PROJECT	–
DATE	–
DRAWN	–

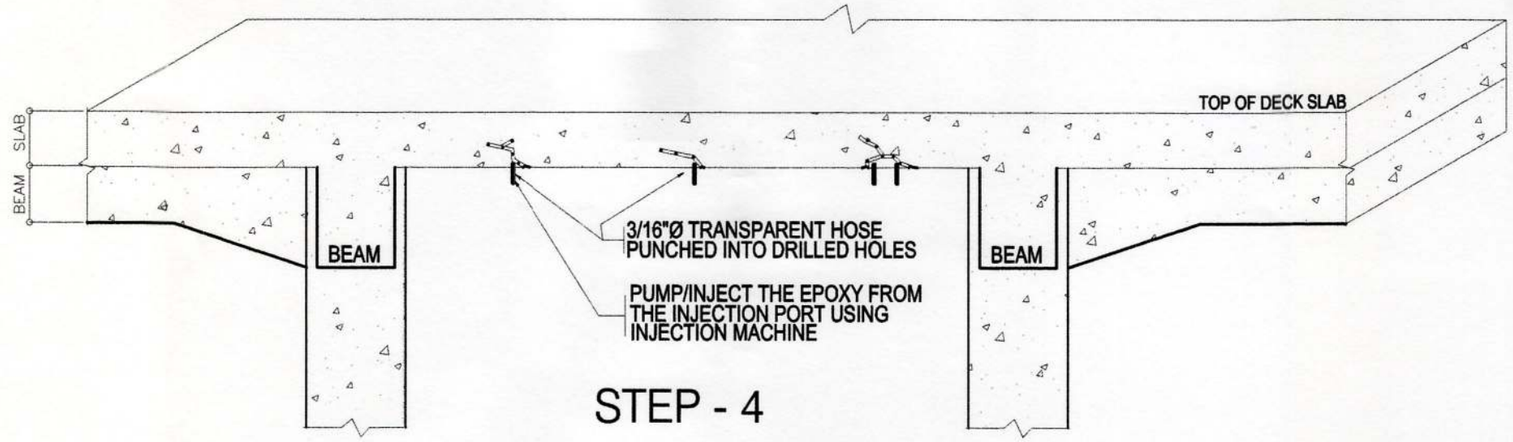
SHEET NO.	OF
E2	**a3**

CADD BY	GDOCTURA
DATE DRAWN	
DATE UPDATED	04-04-18

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STEP - 3



STEP - 4

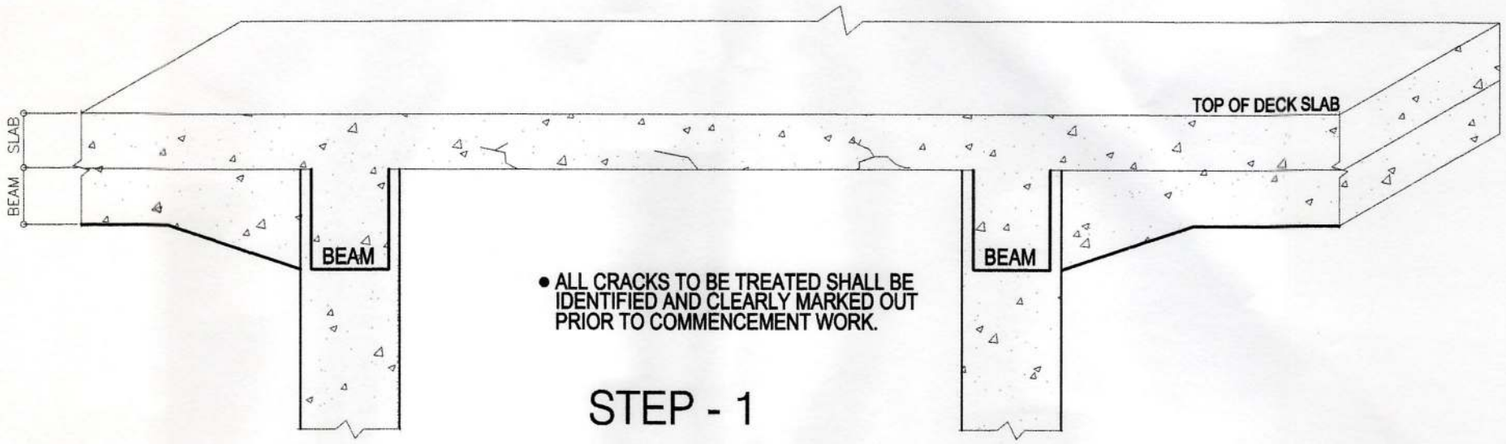
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SCALE: NTS

PHILIPPINE PORTS AUTHORITY PMO DAVAO

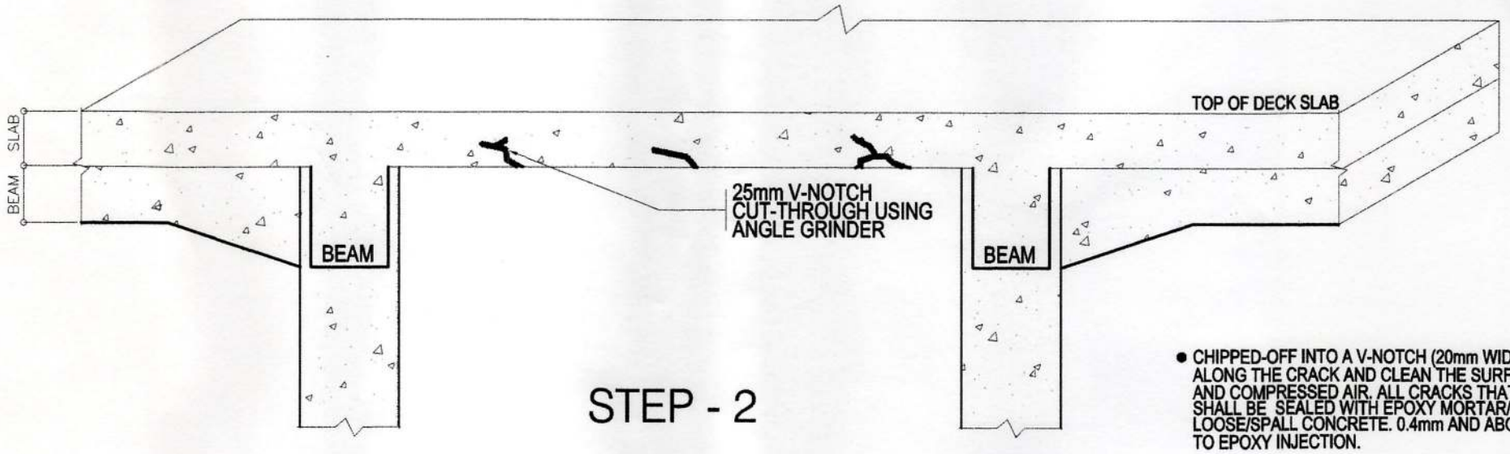
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VICTOR A. JASPE *ENGINEERING ASSISTANT – A*	LARA SIMONE L. ABA *SENIOR ENGINEER A*	GARY LEE L. ANOHAG *ACTING ESD MANAGER*	ANALEE G. AGUILA *ACTING PORT MANAGER*	ANALEE G. AGUILA *ACTING PORT MANAGER*	**RETROFITTING OF MATI PORT**	DATE: 03-22-17 REMARKS: PERIMETER FENCE UPDATED	**E2**	**a2**
				SHEET CONTENTS:	LOCATION:	ADDENDUM		
				DETAIL OF SCHEME 1 REPAIRS FOR RC SLAB	**MATI CITY, DAVAO ORIENTAL**	NO. –		
						PROJECT –	CADD BY GDOCTURA	
						DATE –	DATE DRAWN	
						DRAWN –	DATE UPDATED 04-04-18	

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- ALL CRACKS TO BE TREATED SHALL BE IDENTIFIED AND CLEARLY MARKED OUT PRIOR TO COMMENCEMENT WORK.

STEP - 1



- CHIPPED-OFF INTO A V-NOTCH (20mm WIDE BY 25mm DEPTH) ALONG THE CRACK AND CLEAN THE SURFACE AREAS WITH BRUSH AND COMPRESSED AIR. ALL CRACKS THAT ARE 0.4mm AND BELOW SHALL BE SEALED WITH EPOXY MORTAR/GROUT AS WELL TO ALL LOOSE/SPALL CONCRETE. 0.4mm AND ABOVE SHALL BE SUBJECTED TO EPOXY INJECTION.

STEP - 2

DETAIL OF SCHEME 1 REPAIRS FOR RC SLAB

SCALE: NTS

PHILIPPINE PORTS AUTHORITY
PMO DAVAO

PREPARED BY:	CHECKED & REVIEWED BY:	CHECKED & RECOMMENDING APPROVAL BY:	APPROVED BY:
MOTOR A. JASPE *ENGINEERING ASSISTANT – A*	LARA SIMONE L. ABA *SENIOR ENGINEER A*	GARY LEE L. ANCHAG *ACTING ESD MANAGER*	ANALEE G. AGUILA *ACTING PORT MANAGER*

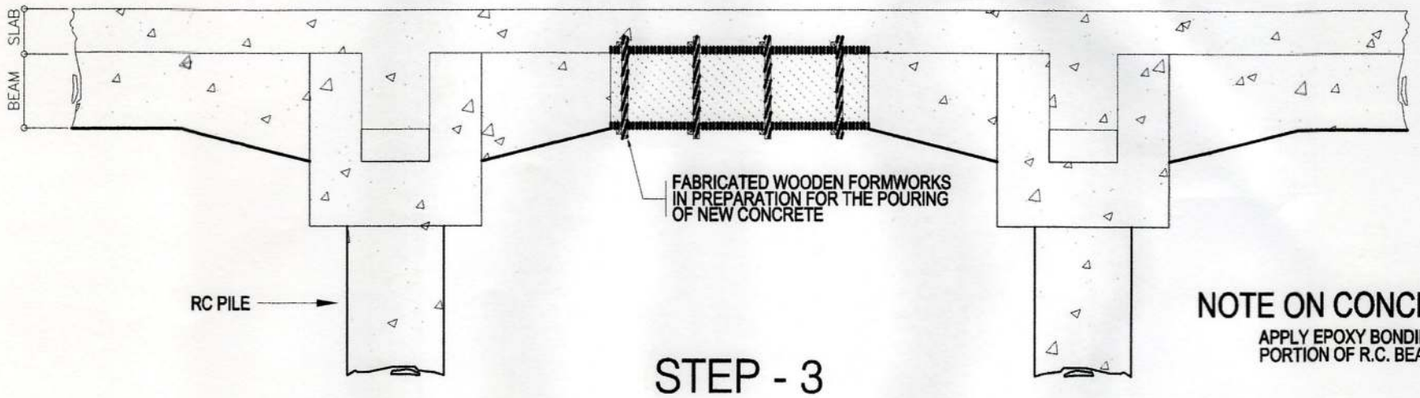
OWNER:	PROJECT TITLE:
ANALEE G. AGUILA *ACTING PORT MANAGER*	**RETROFITTING OF MATI PORT**
SHEET CONTENTS:	LOCATION:
DETAIL OF SCHEME 1 REPAIRS FOR RC SLAB	**MATI CITY, DAVAO ORIENTAL**

REVISIONS	
DATE	REMARKS
03-22-17	PERIMETER FENCE UPDATED
ADDENDUM	
NO.	--
PROJECT	--
DATE	--
DRAWN	-

SHEET NO.	OF
E2	**a1**

CADD BY	GDOCTURA
DATE DRAWN	
DATE UPDATED	04-04-18

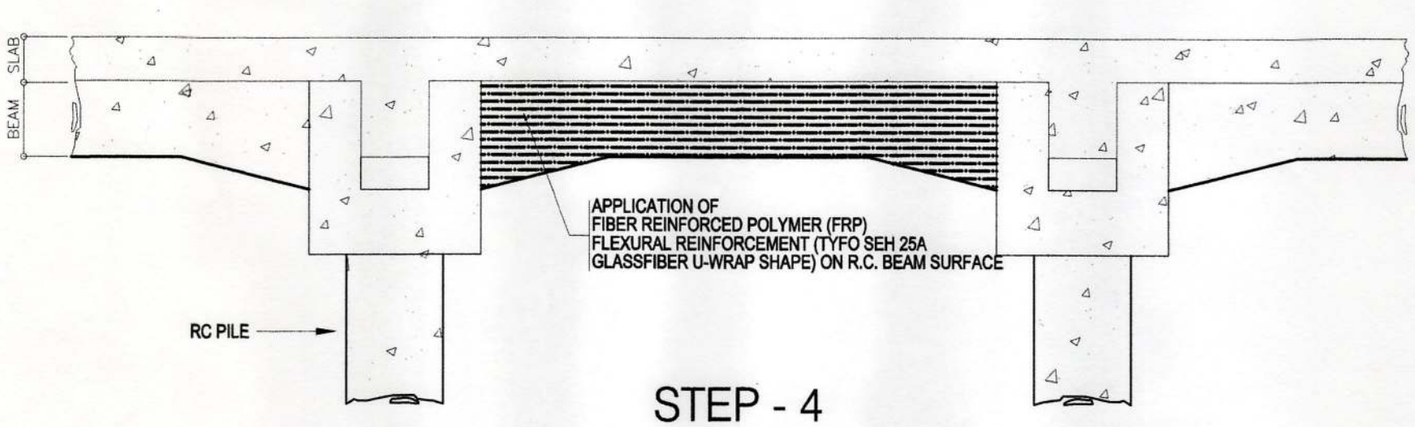
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STEP - 3

NOTE ON CONCRETE POURING :

APPLY EPOXY BONDING COMPOUND ON THE EXISTING CONTACT PORTION OF R.C. BEAM PRIOR TO POURING OF NEW CONCRETE.



STEP - 4

DETAIL OF SCHEME 3 REPAIRS FOR RC BEAM

SCALE: NTS

PHILIPPINE PORTS AUTHORITY
PMO DAVAO

PREPARED BY:	CHECKED & REVIEWED BY:	CHECKED & RECOMMENDING APPROVAL BY:	APPROVED BY:
VICTOR A. JASPE *ENGINEERING ASSISTANT – A*	LARA SIMONE L. ABA *SENIOR ENGINEER A*	GARY LEE L. ANGHAG *ACTING ESD MANAGER*	ANALEE G. AGUILA *ACTING PORT MANAGER*

OWNER: ANALEE G. AGUILA, *ACTING PORT MANAGER*

PROJECT TITLE: **RETROFITTING OF MATI PORT**

SHEET CONTENTS: **DETAIL OF SCHEME 3 REPAIRS FOR RC BEAM**

LOCATION: **MATI CITY, DAVAO ORIENTAL**

REVISIONS		ADDENDUM	
DATE	REMARKS	NO.	–
03-22-17	PERIMETER FENCE UPDATED	PROJECT	–
		DATE	–
		DRAWN	–

SHEET NO. **D2** OF **c2**

CADD BY: GDOCTURA
DATE DRAWN:
DATE UPDATED: 04-04-18

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