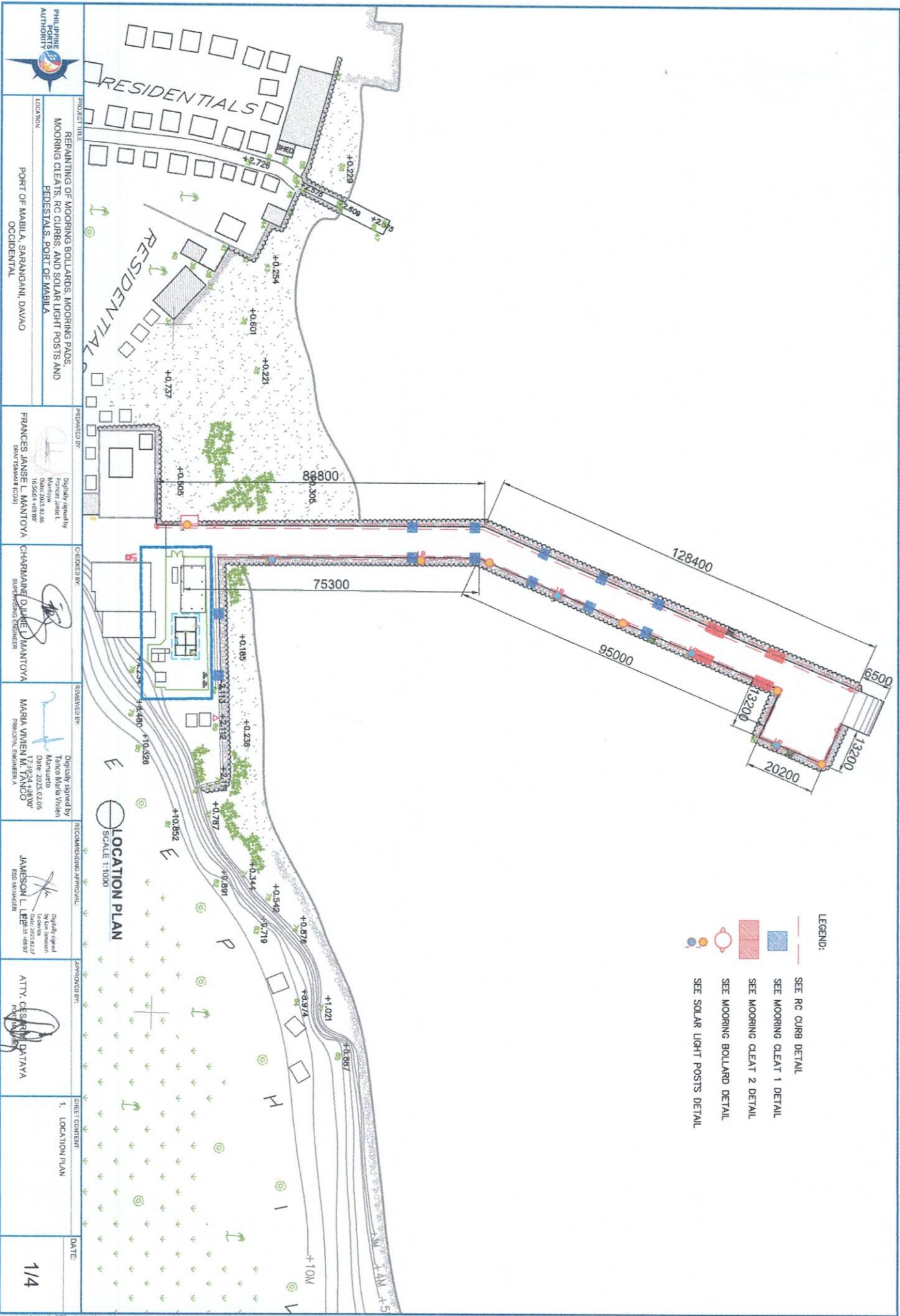
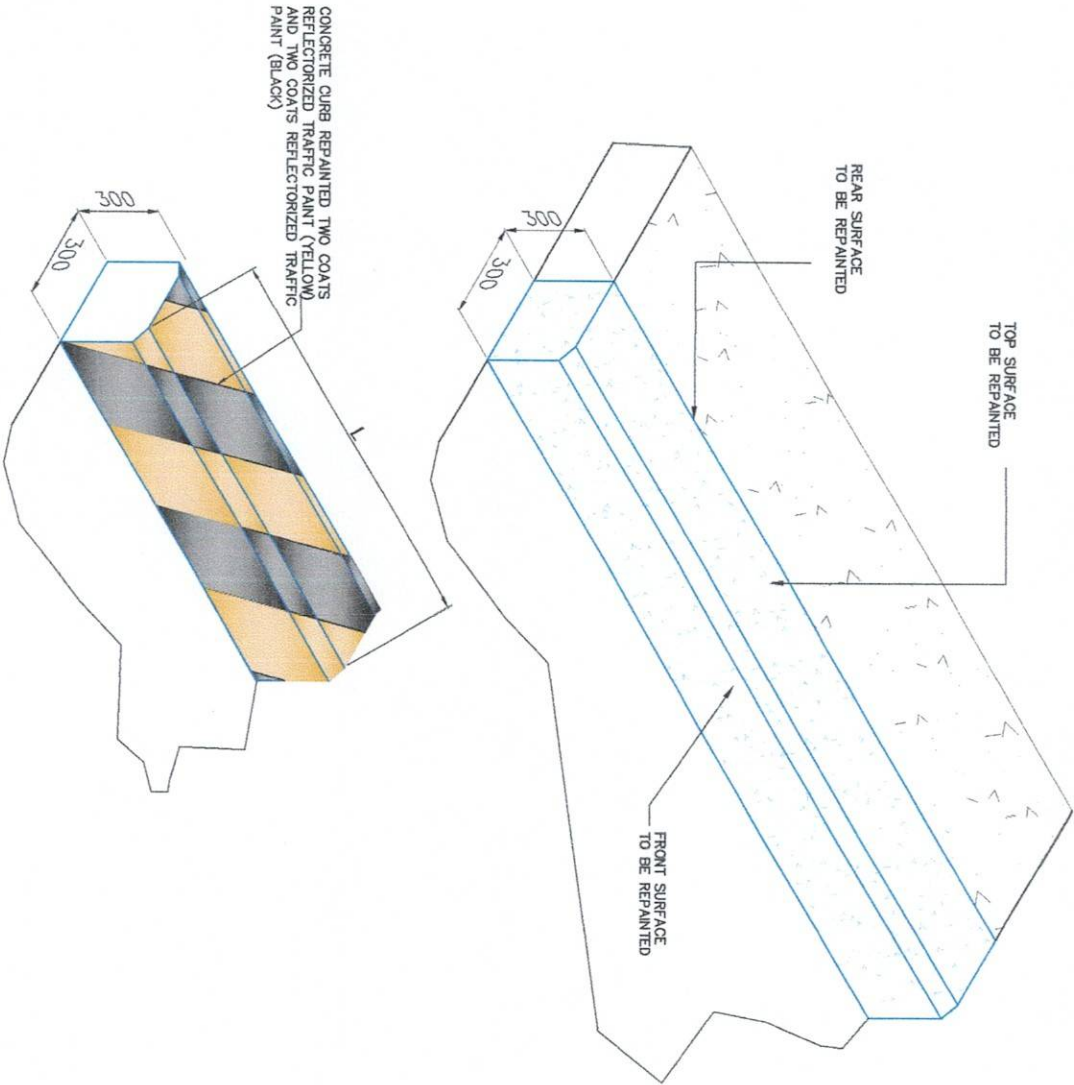




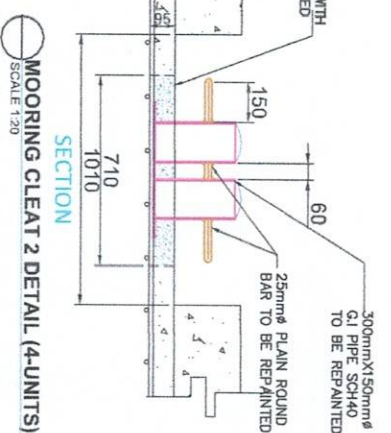
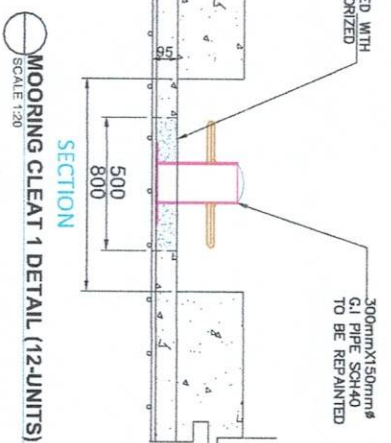
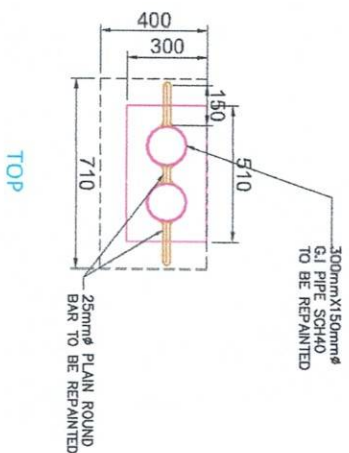
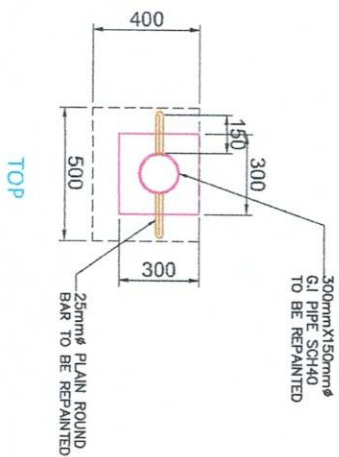
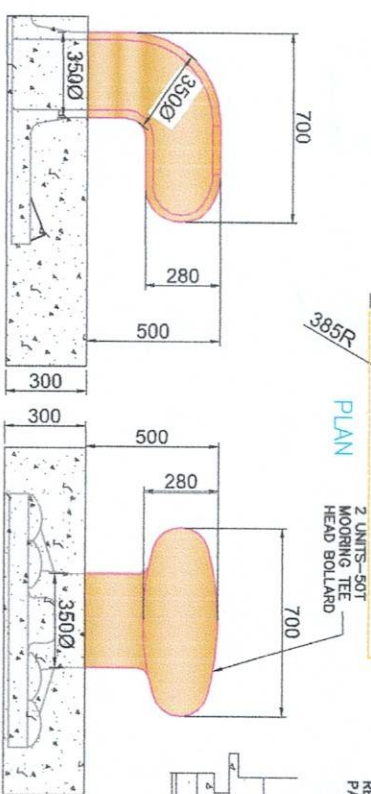
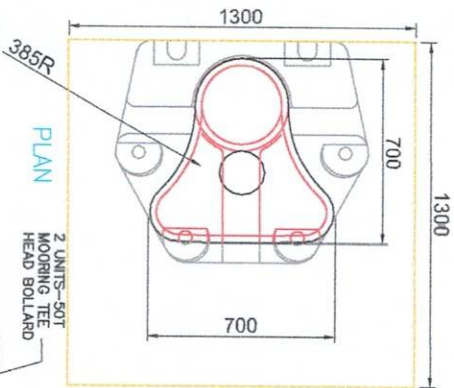
- NOTE:
1. USE TWO COATS TO ALL CONCRETE STRUCTURES.
 2. USE REFLECTORIZED PAINT TWO COATS TO ALL STEEL STRUCTURES.
 3. PAINTING RATE NOT MORE THAN 20 SQ.M/GALLON.
 4. THREE (3) SIDES OF CONCRETE CURBS WILL BE REPAINTED.
 5. CONCRETE PAINTED WITH PRIMER ONE COAT (WHITE) AND REFLECTORIZED TRAFFIC PAINT TWO COATS FOR YELLOW AND QUICKDRY TWO COATS FOR BLACK (TOTAL OF 442.1 L.N.M.).



CONCRETE CURB DETAILS (442.1 L.N.M)
SCALE 1:15

	PROJECT TITLE REPAINTING OF MOORING BOLLARDS, MOORING PADS, MOORING CLEATS, RC CURBS, AND SOLAR LIGHT POSTS AND PEDESTALS, PORT OF MABILA LOCATION PORT OF MABILA, SARANGANI, DAVAO OCCIDENTAL	PREPARED BY FRANCES JANSEL MANTOYA DRAFTSMAN (CDS)	CHECKED BY CHARMAINE DUNE MANTOYA SUPERVISING ENGINEER	REVIEWED BY MARIA VIVIENTE M. TANCO PRINCIPAL ENGINEER A	RECOMMENDING APPROVAL JAMESON L. LEE FIELD MANAGER	APPROVED BY ATTY. DESIMON DATAYA PORT MANAGER	SHEET CONTENT 1. CONCRETE CURB DETAILS (442.1 L.N.M)	DATE 2/4
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- NOTE:
1. USE MARINE EPOXY PRIMER ONE COAT (GRAY) AND MARINE EPOXY ENAMEL TWO COATS TO ALL STEEL MOORING BOLLARD INCLUDING SURFACE PREPARATION AND APPLICATION OF RUST CONVERTER PRIOR TO REPAINTING/PAINTING.
 2. USE ONE COAT CONCRETE PRIMER AND TWO COATS REFLECTORIZED TRAFFIC PAINT IN PAINTING CONCRETE MOORING PAD INCLUDING SURFACE PREPARATION PRIOR TO REPAINTING/PAINTING.
 3. RC CURB PAINTED WITH PRIMER ONE COAT (WHITE) AND REFLECTORIZED TRAFFIC PAINT TWO COATS FOR YELLOW AND BLACK



SIDE ELEVATION

FRONT ELEVATION

50T MOORING TEE HEAD DETAIL (2-UNITS)
SCALE 1:20

SECTION

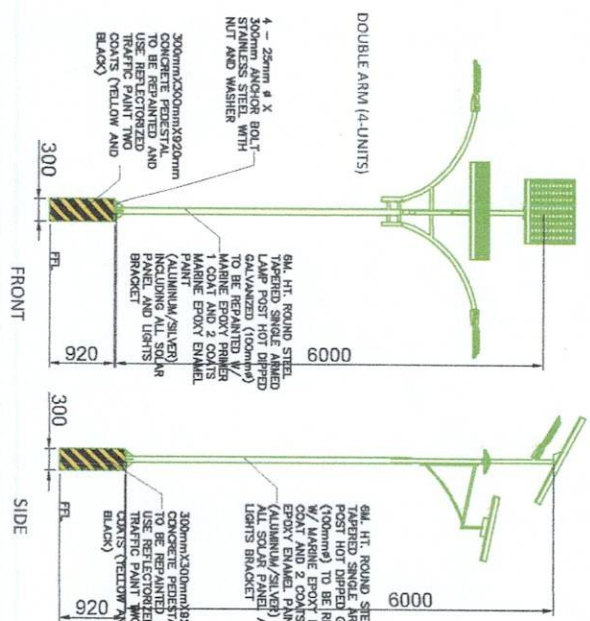
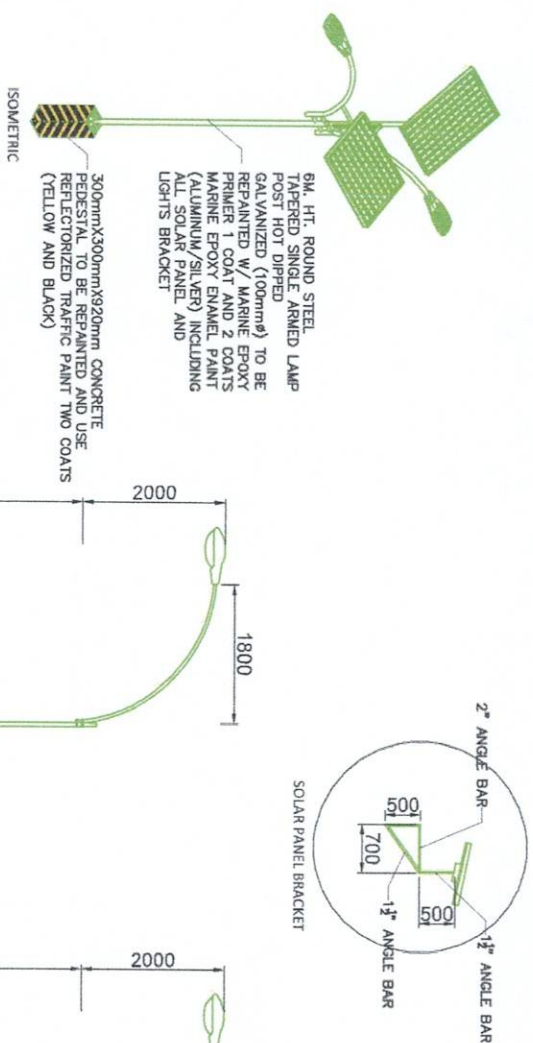
SECTION

MOORING CLEAT 1 DETAIL (12-UNITS)
SCALE 1:20

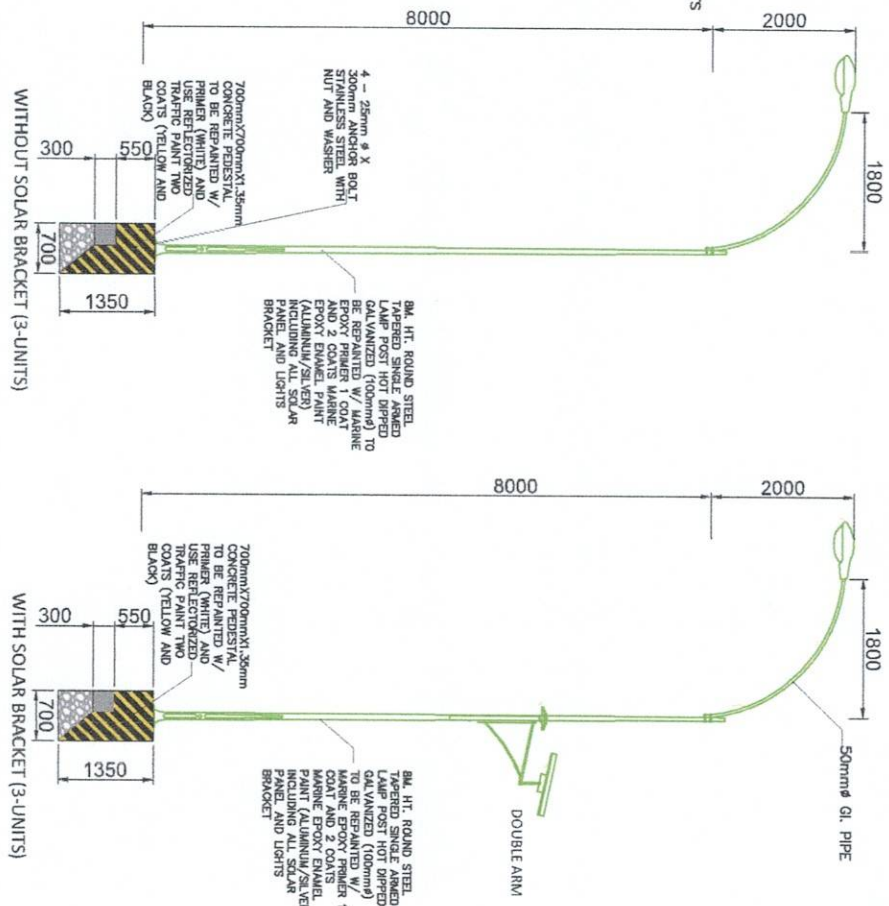
MOORING CLEAT 2 DETAIL (4-UNITS)
SCALE 1:20

		PROJECT TITLE		PREPARED BY		CHECKED BY		REVIEWED BY		RECOMMENDING APPROVAL		APPROVED BY		SHEET CONTENT		DATE	
PHILIPPINE PORTS AUTHORITY		REPAINTING OF MOORING BOLLARDS, MOORING PADS, MOORING CLEATS, RC CURBS, AND SOLAR LIGHT POSTS AND PEDESTALS, PORT OF MABILA		 Digitally signed by Frances JANSE L. 150451-1-01899 DN: cn=FRANCES JANSE L. MANTOYA, o=PORT OF MABILA, ou=PORT OF MABILA, email=frances.janse@ppa.gov.ph, c=PH		 Digitally signed by Charmaine OLIVERIA MANTOYA 150451-1-01899 DN: cn=CHARMAINE OLIVERIA MANTOYA, o=PORT OF MABILA, ou=PORT OF MABILA, email=charmaine.oliveria@ppa.gov.ph, c=PH		 Digitally signed by Maria Vivien M. TANCO 150451-1-01899 DN: cn=MARIA VIVIAN M. TANCO, o=PORT OF MABILA, ou=PORT OF MABILA, email=maria.vivien@ppa.gov.ph, c=PH		 Digitally signed by Jameson L. LEBES 150451-1-01899 DN: cn=JAMESON L. LEBES, o=PORT OF MABILA, ou=PORT OF MABILA, email=jameson.lebes@ppa.gov.ph, c=PH		 Digitally signed by Atty. CESAR M. MANTOYA 150451-1-01899 DN: cn=ATTY. CESAR M. MANTOYA, o=PORT OF MABILA, ou=PORT OF MABILA, email=cesar.mantoya@ppa.gov.ph, c=PH		1. 50T MOORING TEE HEAD DETAIL 2. MOORING CLEAT 1 DETAIL 3. MOORING CLEAT 2 DETAIL		3/4	
PORT OF MABILA, SARANOMAI, DAVAO OCCIDENTAL																	

- NOTE:
1. USE MARINE EPOXY PRIMER ONE COAT AND MARINE EPOXY ENAMEL PAINT TWO COATS (COLOR SUBJECT FOR PPA'S APPROVAL) TO ALL STEEL STRUCTURES INCLUDING SURFACE PREPARATION PRIOR TO REPAINTING/PAINTING.
 2. USE REFLECTORIZED PAINT TWO COATS TO ALL CONCRETE STRUCTURES.
 3. PAINTING RATE NOT MORE THAN 20 SQM/GALLON.



SOLAR LIGHT POST DETAIL
SCALE 1/15



	PROJECT TITLE	PREPARED BY	CHECKED BY	REVIEWED BY	RECOMMENDING APPROVAL	APPROVED BY	SHEET CONTENT	DATE
	REPAIRING OF MOORING BOLLARDS, MOORING PADS, MOORING CLEATS, RC CUBES, AND SOLAR LIGHT POSTS AND PEDESTALS, PORT OF MABILA PORT OF MABILA, SARANGANI, DAVAO OCCIDENTAL	FRANCES JANSE L. MANTOYA DESIGNER (CDS)	CHARMAINE DUMAY MANTOYA SUPERVISING ENGINEER	MARIA VIVIAN M. TANCO PRINCIPAL ENGINEER A	JAMESONT L. LEE ESD MANAGER	ATTY. DEBORA DATAYA LEGAL COUNSEL	1. SOLAR LIGHT POST DETAIL	4/4