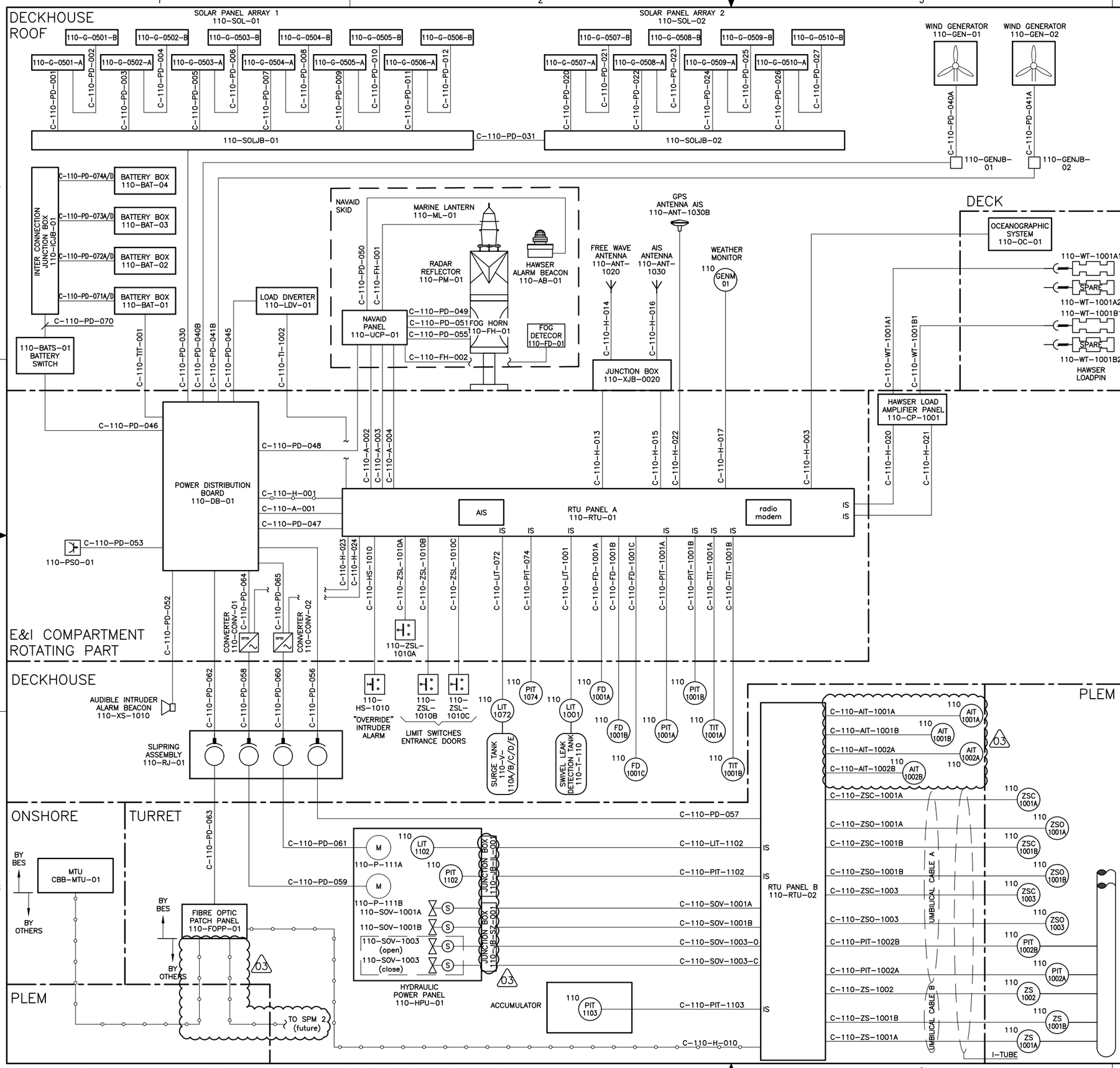

GENERAL NOTES

LEGEND

PIT	PRESSURE TRANSMITTER
TIT	TEMPERATURE TRANSMITTER
LIT	LEVEL TRANSMITTER
FD	FLAME DETECTOR
S	SOLENOID VALVE
AIS	AUTOMATIC IDENTIFICATION SYSTEM
	SERIAL INTERFACE
	ELECTRICAL POWER SUPPLY
	JUNCTION BOX

DOC. REF.	REFERENCE TITLE
9686-6120-SP-P00003-1038 / RAS-J-705-SP-1012-001	SPECIFICATION CONTROL NARRATIVE 03
9686-6120-05-P00003-1039 / RAS-J-730-DR-1023-001	LAYOUT DRAWING UMBILICAL
9686-6120-IN-P00003-1012 / RAS-E-400-LC-1007-001	ELECTRICAL AND INSTRUMENTATION CABLE LIST

REVISIONS

REV	DATE	DESCRIPTION	BY	CH'D	APP	APP
03	25-MAY-2021	UPDATED AS INDICATED	DKOR	HPIN	HKEU	
02	01-MAY-2020	ISSUED FOR CONSTRUCTION	DKOR	HPIN	HKEU	
01	18-FEB-2020	ISSUED FOR CONSTRUCTION	DKOR	HPIN	HKEU	
A	25-OCT-2019	ISSUED FOR REVIEW/COMMENTS	DKOR	HPIN	HKEU	

CLIENT: OTTCO OMAN TANK TERMINAL COMPANY L.L.C. — OMAN TANK TERMINAL COMPANY (OTTCO)

CONTRACTOR: cpp 中国石油管道局工程有限公司 CHINA PETROLEUM PIPELINE ENGINEERING CO., LTD.

BES DOCUMENT No. RAS - E - 400 - DD - 1001 001 REV. 3

bluewater energy services b.v.

PROJECT TITLE: RAS MARKAZ CRUDE OIL PARK PROJECT (PHASE 1)

DRAWING TITLE:

ELECTRICAL AND INSTRUMENTATION BLOCK DIAGRAM

DRAWING No:	SHT. NO.	REV
9686-6120-64-PO0003-1006	001	03
SCALE None / PROJECT NO. 9686	CLASS 3	

A3 (420 x 297) PLOT DATE/TIME 5/25/2021 11:16 AM

CAD FILE NAME: RAS-E-400-DD-1001-001-3.DWG

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