

REFERENCE DRAWINGS		REF. No.
EMD E1	NUMBERING SYSTEM	1
EMD E2	MAIN SUBSTATION 1-LINE	2
EMD E4	NORTH LANDING WHARF 1-LINE	3
EMD E5	SOUTH SIDE SUBSTATION 1-LINE	4
EMD E6	STANDBY POWER SYSTEM 1-LINE	5
SOFTAC D-26/2, REV. 2 (1996)		6
EMD E13	PUMPHOUSE PANEL SCHEDULES	7

- NOTES:
- FOR SYMBOLS AND ABBREVIATIONS, SEE ESD'S.
  - STANDARD PWGSC FONT SIZE OF 2.5mm NOT IMPLEMENTED ON EMD DRAWINGS BY SPECIAL PERMISSION.
  - FAULT LEVELS ARE RMS SYMMETRICAL INTERRUPTING DUTIES BASED ON SHORT CIRCUIT STUDY OF 31 JULY 2013.

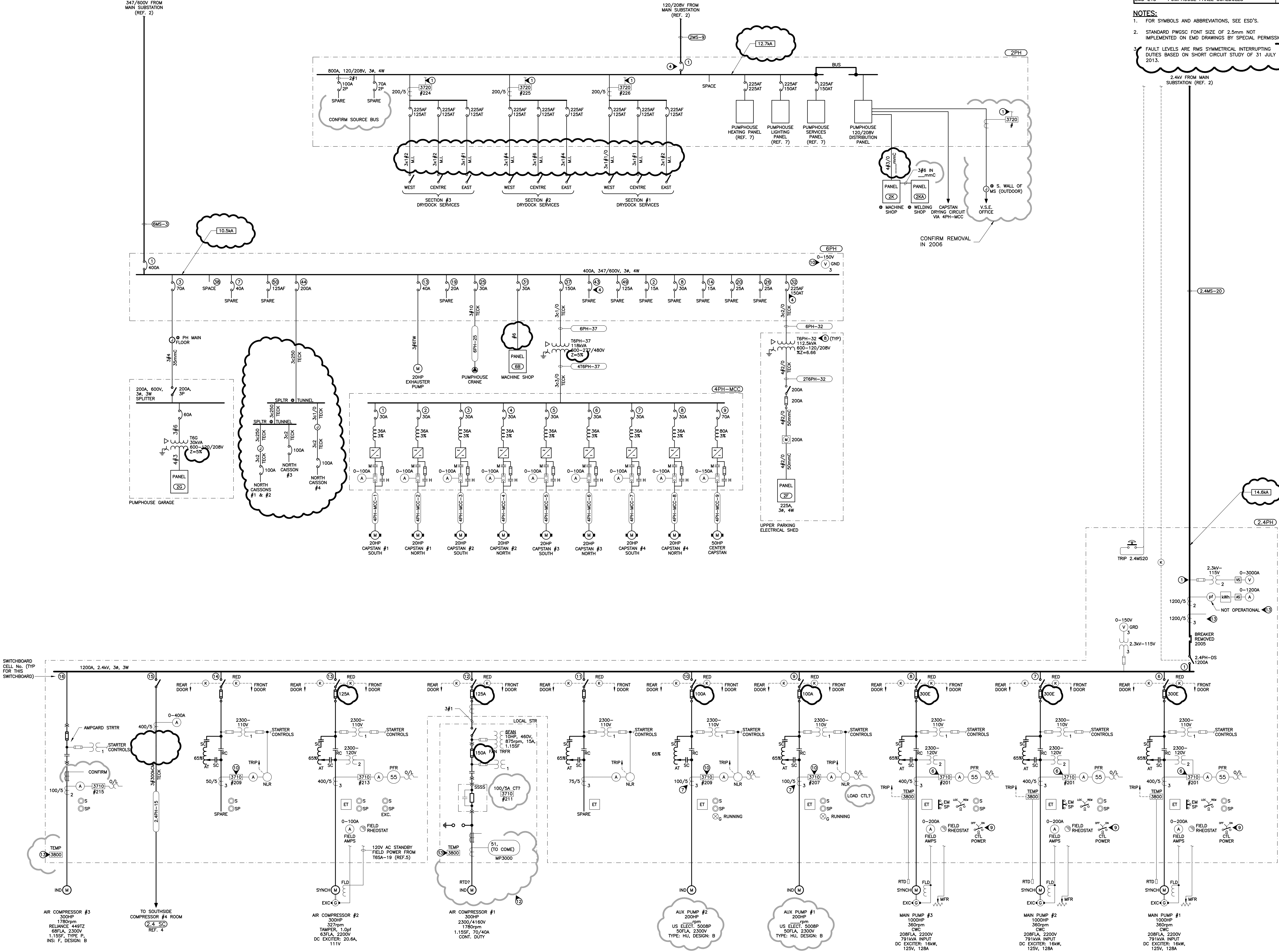
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Project No. 207-12082

- TEMPORARY NOTES:
- VERIFY PT SOURCE AND PT PRIMARY CONNECTION POINT RELATIVE TO CT.
  - VERIFY FIELD SUPPLY IS FROM 6SA.
  - (NOT USED).
  - VERIFY BREAKER RATING.
  - (NOT USED).
  - VERIFY METER TYPE.
  - VERIFY CT RATIO.
  - PROVIDE NEW NAMEPLATE BASED ON NEW NUMBERING SYSTEM AS SHOWN ON THE DRAWING.
  - FUTURE.
  - VERIFY LOCATION IN CIRCUIT.
  - VERIFY SIZE.
  - UPDATE PER AS-BUILT DRAWINGS.
  - FIELD VERIFY.

5	BY TURKAN: ARC-FLASH STUDY FIELD DATA UPDATE.	02 AUG 2013
4	BY TURKAN: MOVED G1 STANDBY DISTRIBUTION TO REF.5; UPDATED 2.4PH DOOR INTERLOCKS; ISSUED FOR ARC-FLASH STUDY FIELD SURVEY REQUIREMENTS.	03 DEC 2013
3	INCLUDED STANDBY GENERATOR LOADS ELECTRICAL SAFETY UPGRADE DESIGN CRITERIA.	15 FEB 2010
2	BY RFA: ADDED TRANSFORMER AND PANEL DESIGNATIONS IN PUMPHOUSE GARAGE; ADDED 5.4MS20 TRIP PUSH BUTTON ON 2.4PH.	21 JUN 2006
1	BY RFA: ADDED PUMPHOUSE GARAGE TO 6PH.	27 JAN 2006
-	BY RFA: APPROVED ISSUE.	19 AUG 2005



PUMPHOUSE  
SINGLE-LINE DIAGRAM