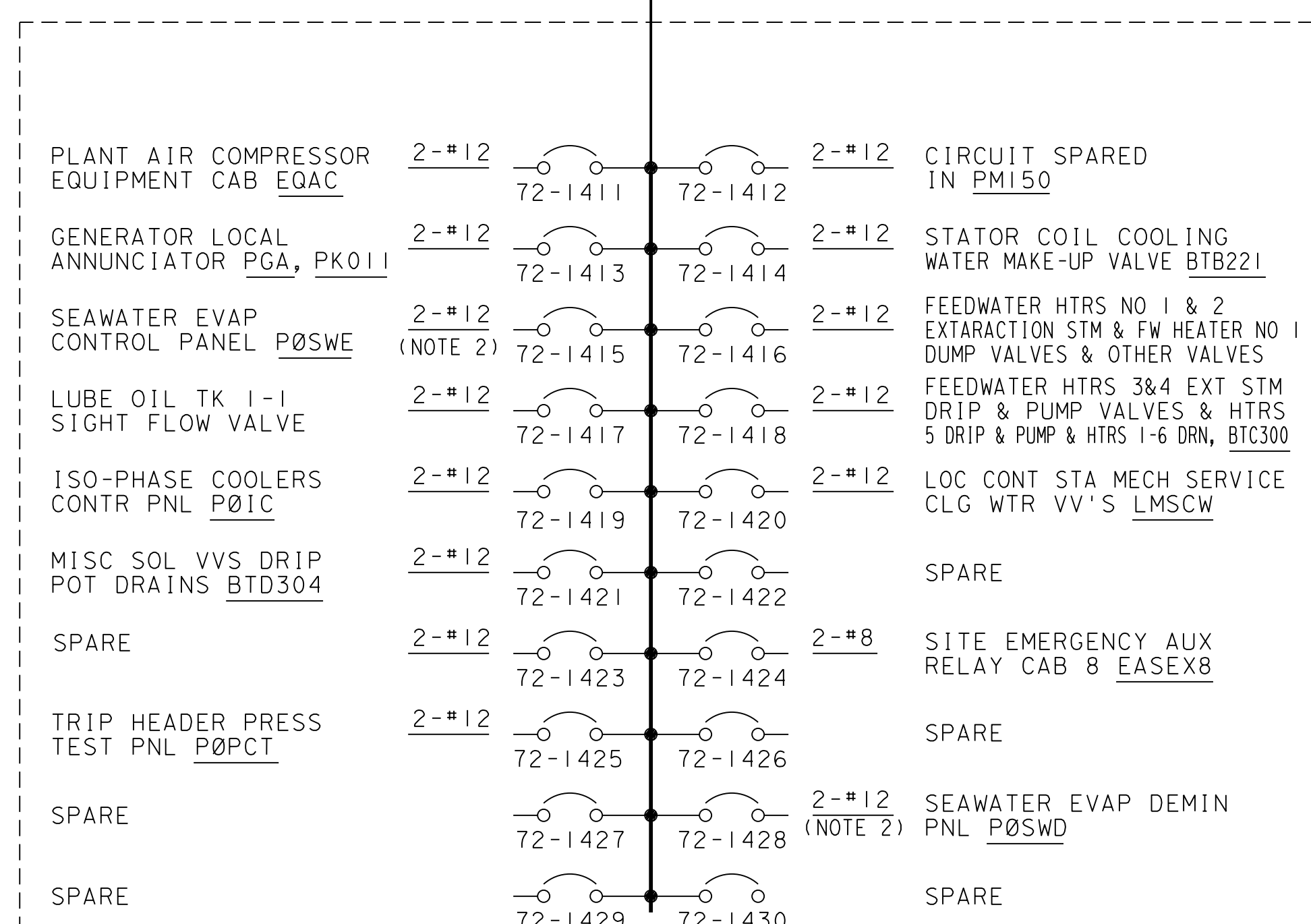
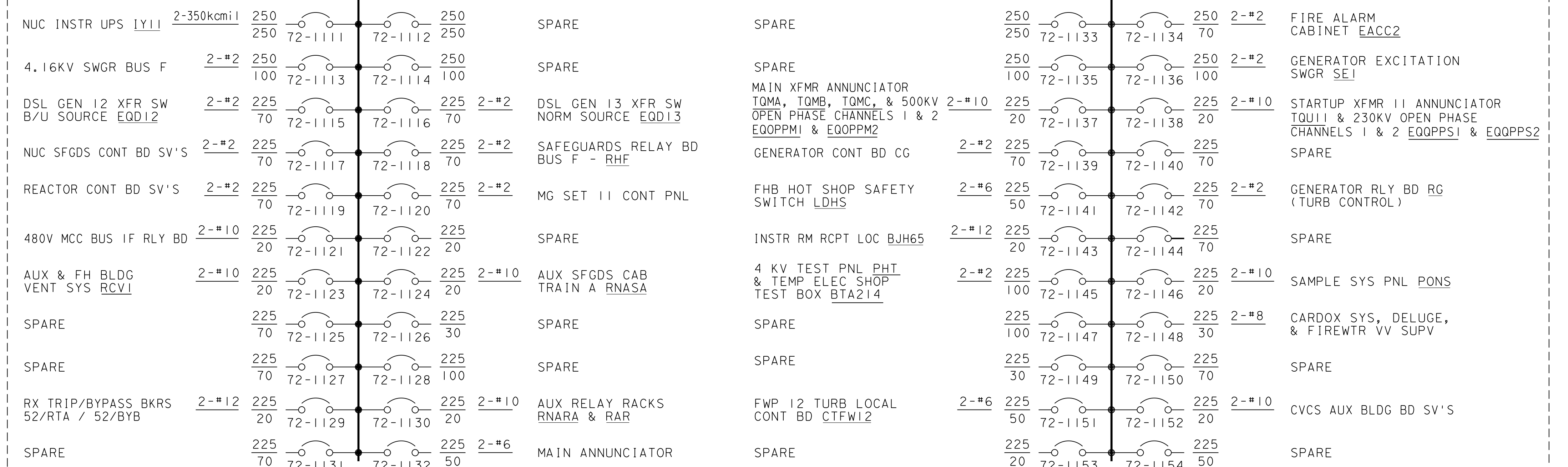


- NOTES**
- KEY INTERLOCK ALLOWS ONLY ONE CIRCBREAKER TO BE CLOSED AT A TIME
  - FEEDS "ABANDONED IN PLACE" EQUIPMENT
- INTERRUPTING CAPACITY OF CIRCUIT BREAKERS SHALL BE NOT LESS THAN 20,000 AMP AT 250V.D.C.
- INTERRUPTING CAPACITY OF ALL FUSES SHALL BE NOT LESS THAN 50,000 AMP AT 250V.D.C., BUSSMAN TYPE KTN OR KRP-C
- BATTERIES ----- 4R-0132
- ALL DC SWGR ----- 4R-8804
- EXIDE BATTERY CHARGER ----- 4R-8800
- SOLIDSTATE CONTROLS INCORPORATED BATTERY CHARGER ----- 10008-E-NPG
- REFERENCES**
- | REF. | DWG NO.  |
|------|--|
| 1.   | REC DWG BATTERY ----- 663343   |
| 2.   | REC DWG DC SWGR ----- 663345   |
| 3.   | REC DWG BATT CHARGER ----- 663344  |
| 4.   | LIST OF ELECTRICAL DEVICES FOR PROTECTION & CONTROL CIRCUITS ----- 050024        |
| 5.   | SINGLE LINE METER AND RELAY DIAG 125VDC SYSTEM SH 2 ----- 445075                 |
| 6.   | SINGLE LINE METER AND RELAY DIAG 125VDC SYSTEM SH 3 ----- 445076                 |
| 7.   | SINGLE LINE METER AND RELAY DIAG 480V SYSTEM BUS SECT "IF" ----- 437916          |
| 8.   | SINGLE LINE METER AND RELAY DIAG 480V SYSTEM BUS SECT "IH" ----- 437543          |
| 9.   | OUTLINE/SCHEMATIC 125VDC, 2W, 600A, 22KA1C DC DISTR PANEL ----- 663345-113 & 114 |



125V DC DISTRIBUTION PANEL I1  
LOC: SD11

125V DC DISTRIBUTION PANEL I4  
LOC: SD14

(LOCATED IN TURBINE AREA)  
(ALL C/B ARE 15A, 2P)  
ALL BREAKERS ARE 2P, 15A EXCEPT  
72-1422, 72-1424 & 72-1427  
WHICH ARE 2P, 30A.

NUCLEAR SAFETY RELATED

DATE		REVISION DESCRIPTION		UNIT I	
07-09-2018		Revised Per DDN-2*1677		ELECTRICAL	
D.O. IAZI				SINGLE LINE METER AND RELAY DIAG	
R.E. RXG2				125 VOLT DC SYSTEM	
I.V. N/A				DRAWING BY:	
P.E. N/A				DRAWING SHEET PAGE REV	
				437546	1 0 50

RASTER=437546-1-0.dgn  
 C:\P\437546-1-0.dgn  
 C:\P\437546-1-0.dgn  
 C:\P\437546-1-0.dgn