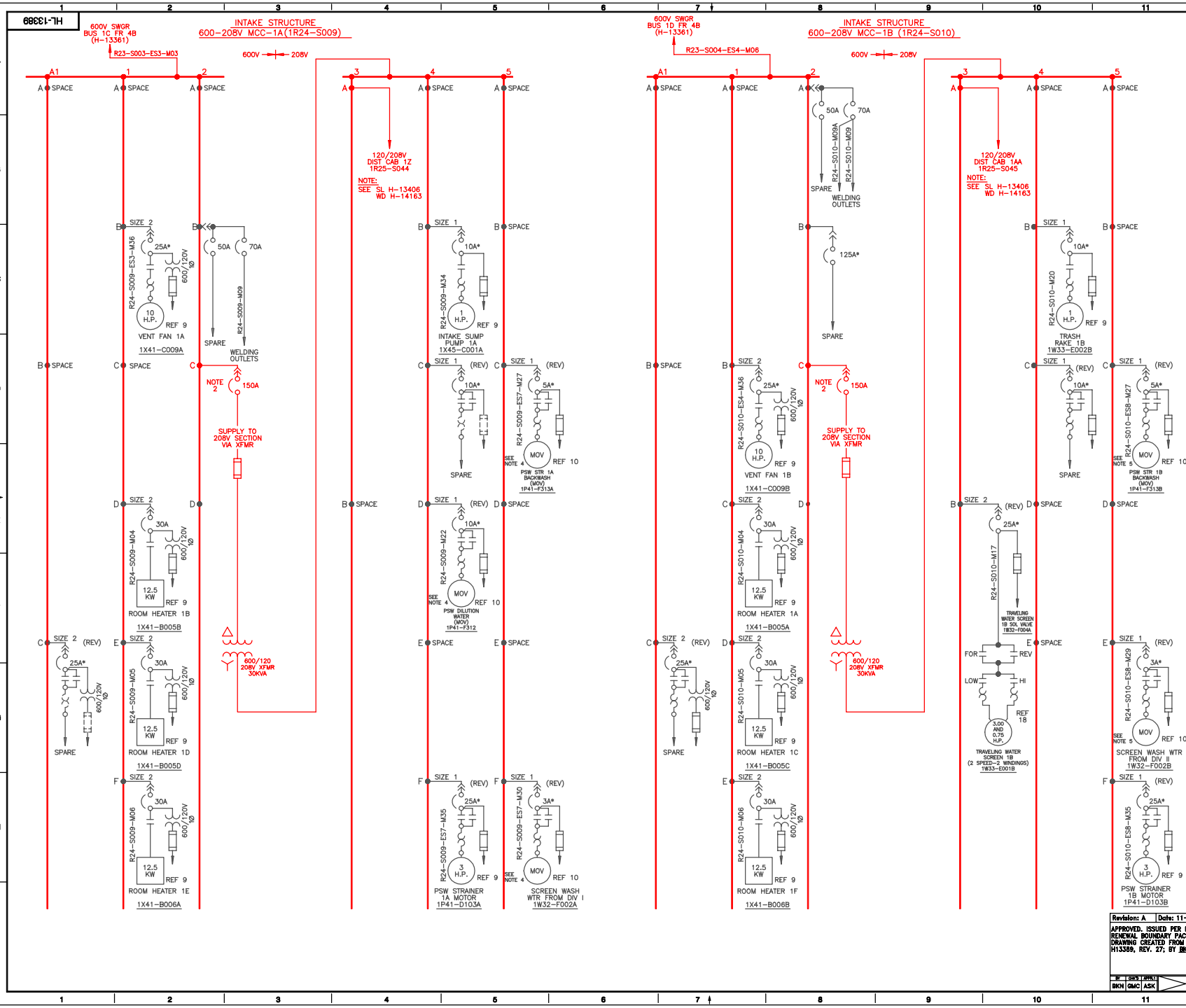
HL-13389



NOTES:

1.* CONSTANT RATING FOR MAGNETIC BREAKER WITH ADJUSTABLE INSTANTANEOUS TRIP RANGE.
2. NON-AUTOMATIC BREAKER USED AS SWITCH.
3. REFER TO MASTER FUSE LIST FOR FUSE DESIGN INFORMATION.
4. SEE MCC DATA SHEET B-13055 FOR MOTOR DATA.
5. SEE MCC DATA SHEET B-13056 FOR MOTOR DATA.

REFERENCES:

1. B-13031 FRONT VIEW INTAKE STRUCTURE 600 & 208 VOLT MCC-1A CLASS 1E R24-S009
2. B-13055 INTAKE STRUCTURE 600/208V MCC-1A R24-S009 CLASS 1E 600 VOLT SECTION SH.1,2,& 3 208 VOLT SECTION SH.4,5,& 6
3. H-14146 WIRING DIAGRAM INTAKE STRUCTURE 600/208V MCC-1A FR.A1,1,2 R24-S009
4. H-14147 WIRING DIAGRAM INTAKE STRUCTURE 600/208V MCC-1A FR.3,4,& 5 R24-S009
5. S-13906 ESSENTIAL MCC-1A R24-S009 INTAKE STRUCTURE
6. SX-13218 INTERCONNECTION WIRING DIAGRAM ESSENTIAL MCC-1A R24-S009 INTAKE STRUCTURE
7. SX-13219 MCC-1A INTAKE STRUCTURE WIRING DIAGRAM R24-S009
8. SX-13399 MCC-INTAKE STR ADD WD-R24-S009 & S010
9. H-13610 ELEM DIAG MISC PUMPS,VALVES, AND EQUIPMENT-SHEET 1 OF 2
10. H-13388 ELEMENTARY DIAGRAM PLANT SERVICE WATER M.O. VALVES
11. SX-17623 MOTOR CONTROL CENTER W/D AND INSTALLATION
12. H-14148 WIRING DIAGRAM INTAKE STRUCTURE 600/208V MCC-1B FRAMES A1,1 AND 2 R24-S010
13. S-13907 ESSENTIAL MCC-1B R24-S010 INTAKE STRUCTURE
14. B-13032 FRONT VIEW INTAKE STRUCTURE 600 & 208 VOLT MCC-1B CLASS-1E R24-S010
15. B-13056 INTAKE STRUCTURE 600/208 VOLT MCC-1B R24-S010 600 VOLT SECTION SH.1,2,& 3 208 VOLT SECTION SH.4,5,& 6
16. SX-13222 INTERCONNECTION WIRING DIAGRAM ESSENTIAL MCC-1B R24-S010 INTAKE STRUCTURE
17. SX-13223 MCC-1B INTAKE STR WIRING DIAGRAM R24-S010
18. H-13579 ELEM DIAG MISC PUMPS,VALVES, AND EQUIPMENT-SHEET 2 OF 2
19. H-14149 WIRING DIAGRAM INTAKE STRUCTURE 600/208V MCC 1B FRAMES 3,4 AND 5 R24-S010
20. A-10116 LOAD LIST FOR R24-S009
21. A-10117 LOAD LIST FOR R24-S010

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EDWIN I. HATCH NUCLEAR PLANT UNIT No. 1
SINGLE LINE DIAGRAM - INTAKE STRUCTURE
600V-208V MCC-1A & 1B
MPL R24-S009 AND R24-S010

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