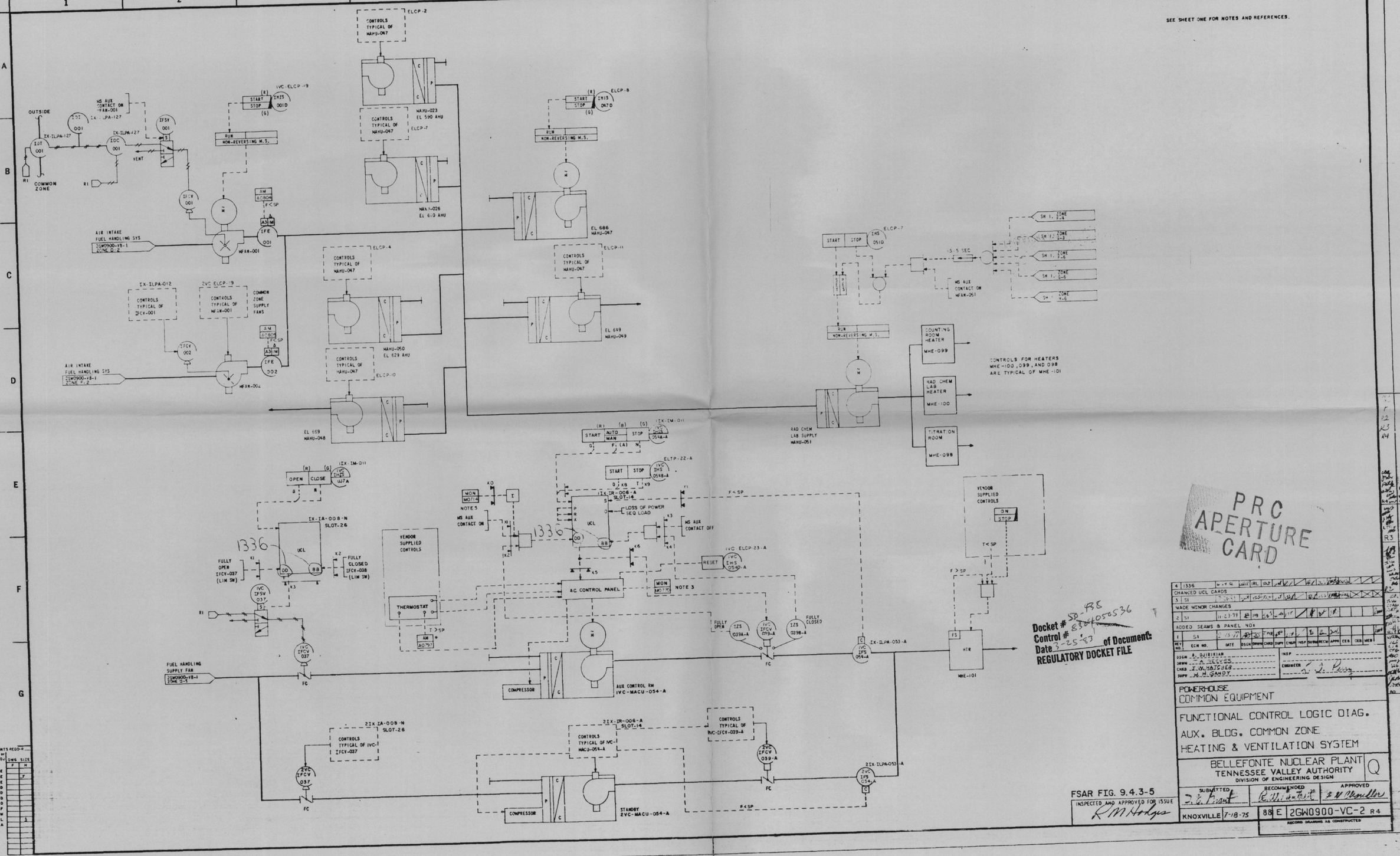

SEE SHEET ONE FOR NOTES AND REFERENCES.
OUTSIDE
COMMON ZONE
MS AUX CONTACT ON MFAN-001
IX-ILPA-127
IOT 001
IDC 001
IFSV 001
VENT
IFCV 001
AIR INTAKE FUEL HANDLING SYS 2GW0900-VB-1 ZONE D-2
MFAN-001
IFE 001
IX-ILPA-012
2VC ELCP-19
CONTROLS TYPICAL OF IFCV-001
CONTROLS TYPICAL OF MFAN-001
COMMON ZONE SUPPLY FANS
IFCV 002
AIR INTAKE FUEL HANDLING SYS 2GW0900-VB-1 ZONE F-2
MFAN-002
IFE 002
CONTROLS TYPICAL OF MAHU-047
ELCP-2
MAHU-023 EL 590 AHU
ELCP-7
MAHU-026 EL 610 AHU
ELCP-8
EL 686 MAHU-047
ELCP-4
MAHU-050 EL 629 AHU
ELCP-10
EL 669 MAHU-048
ELCP-11
EL 649 MAHU-049
ELCP-7
IHS 051D
MS AUX CONTACT ON MFAN-051
RAD CHEM LAB SUPPLY MAHU-051
COUNTING ROOM HEATER MHE-099
RAD CHEM LAB HEATER MHE-100
TITRATION ROOM MHE-098
CONTROLS FOR HEATERS MHE-100, 099, AND 098 ARE TYPICAL OF MHE-101
START
STOP
AUTO
MAN
OPEN
CLOSE
IX-IA-008-N SLOT-26
UCL
FULLY OPEN IFCV-037 (LIM SW)
FULLY CLOSED IFCV-038 (LIM SW)
1336
VENDOR SUPPLIED CONTROLS
THERMOSTAT
MON MO714
NOTE 5
MS AUX CONTACT ON
IX-IR-006-A SLOT-14
LOSS OF POWER SEQ LOAD
MS AUX CONTACT OFF
RESET
AC CONTROL PANEL
MON MO770
NOTE 3
FULLY OPEN
FULLY CLOSED
IZS 039A-A
IZS 039B-A
IVC IFCV 039-A
IVC IFS 054-A
IX-ILPA-053-A
HTR
MHE-101
VENDOR SUPPLIED CONTROLS
ON
STOP
FUEL HANDLING SUPPLY FAN 2GW0900-VB-1 ZONE D-5
COMPRESSOR
AUX CONTROL RM IVC-MACU-054-A
2IX-IA-008-N SLOT-26
CONTROLS TYPICAL OF IVC-IFCV-037
2VC IFCV 037
2IX-IR-006-A SLOT-14
CONTROLS TYPICAL OF IVC-MACU-054-A
CONTROLS TYPICAL OF IVC-IFCV-039-A
2VC IFCV 039-A
2IX-ILPA-053-A
2VC IFS 054-A
STANDBY 2VC-MACU-054-A
PRC APERTURE CARD
Docket # 50-438
Control # 8304050536
Date 3-25-83
of Document:
REGULATORY DOCKET FILE
4 1336
CHANGED UCL CARDS
3 S1
MADE MINOR CHANGES
2 S1 11-23-79
ADDED SEAMS & PANEL NOS
1 S1 2-15-77
REV NO. ECN NO. DATE DSGN DRWN CHKD SUPV ENGR INSP SUBM RECM APPR CEB CEB MEB
DSGN A. DJIRIKIAN
DRWN T. A. REEVES
CHKD J. W. HATCHER
SUPV H. H. GANDY
INSP
ENGINEER
POWERHOUSE
COMMON EQUIPMENT
FUNCTIONAL CONTROL LOGIC DIAG.
AUX. BLDG. COMMON ZONE
HEATING & VENTILATION SYSTEM
BELLEFONTE NUCLEAR PLANT
TENNESSEE VALLEY AUTHORITY
DIVISION OF ENGINEERING DESIGN
Q
SUBMITTED
RECOMMENDED
APPROVED
KNOXVILLE 7-18-75
88 E 2GW0900-VC-2 R4
RECORD DRAWING AS CONSTRUCTED
FSAR FIG. 9.4.3-5
INSPECTED AND APPROVED FOR ISSUE
R M Hodges