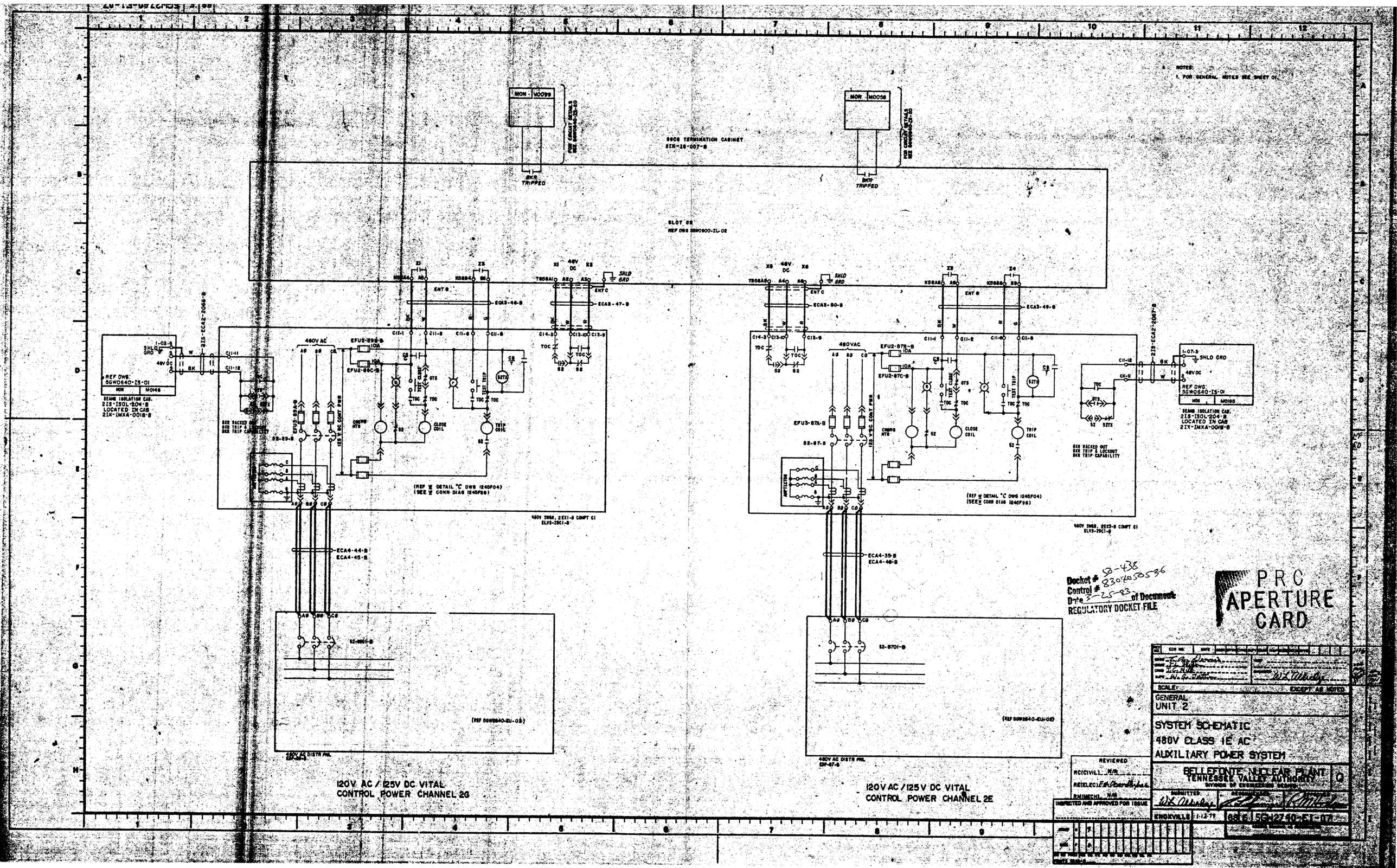
NOTES:
1. FOR GENERAL NOTES SEE SHEET 01.
SSCS TERMINATION CABINET
2IX-IS-007-B
SLOT 5S
REF DWG 2SW0900-IL-02
MON M0099
MON M0058
BKR TRIPPED
480V AC
EFU2-89B-B
EFU2-89C-B
EFU2-87B-B
EFU2-87C-B
EFU3-89A-B
EFU3-87A-B
CHARG MTR
CLOSE COIL
TRIP COIL
TEST CLOSE
TEST TRIP
125 V DC CONT PWR
(REF W DETAIL "C" DWG 1245F04)
(SEE W CONN DIAG 1245F98)
480V SWGR, 2EX1-B COMPT C1
ELVS-2SC1-B
480V SWGR, 2EX2-B COMPT C1
ELVS-2SC1-B
ECA4-44-B
ECA4-45-B
ECA4-35-B
ECA4-46-B
52-8701-B
480V AC DISTR PNL
REF DWG: 5GW0640-IS-01
SEAMS ISOLATION CAB.
2IS-ISOL-204-B
LOCATED IN CAB
2IX-IMXA-0018-B
SHLD GRD
48V DC
2IS-ECA2-2066-B
2IS-ECA2-2067-B
120V AC / 125V DC VITAL
CONTROL POWER CHANNEL 2G
120V AC / 125V DC VITAL
CONTROL POWER CHANNEL 2E
Docket # 50-438
Control # 8304050536
Date 3-25-83 of Document
REGULATORY DOCKET FILE
PRC
APERTURE
CARD
SCALE: EXCEPT AS NOTED
GENERAL
UNIT 2
SYSTEM SCHEMATIC
480V CLASS 1E AC
AUXILIARY POWER SYSTEM
BELLEFONTE NUCLEAR PLANT
TENNESSEE VALLEY AUTHORITY
DIVISION OF ENGINEERING DESIGN
Q
REVIEWED
RC(CIVIL) N/A
RE(ELEC)
RM(MECH) N/A
INSPECTED AND APPROVED FOR ISSUE
SUBMITTED
RECOMMENDED
APPROVED
KNOXVILLE 1-12-79
5GW2740-EI-07