NOTES:
1. FOR GENERAL NOTES SEE SHEET 1.

480V SWGR 1EKB-B ELVS-29A-B
480V SWGR 1EXI-B ELVS-28A -B
BOP ISLN CAB 1IX-ISOL-151-B
FOR CIRCUIT DETAILS SEE SQN1740-EI-01
OPERATIONS RECORDER OOD-EEQC-64
REF DWG 9C87564-QA-02
LOCATED ON NCR PNL 1IX-IN-001
1XI-029F-B
TRIP CLOSE
SSCS TERMINATION CAB 1IX-IS-007 -B
REF 2GW0900-IL-02
TRAINED INSTRUMENT ROOM RELAY CABINET 1IX-IS-001-B
120V AC/24V AC CLASS IE AUX PWR DISTRIBUTION PNL 1EK-EDP-73-B
24V AC 1EK-EFU1-7512-B 15A
REF SAB1661-JT-05
TRAIN ISOLATION INITIATED BY ESFAS OR LOP
ENT A
480V SWGR 1EXI-A
EMER BKR 52E-28C-A
FOR CIRCUIT DETAILS SEE SQN1740-EI-02
480V SWGR 1EXI-B ELVS-28-B
6.9 KV SWGR 1ET1-B PANEL F 1EG-EMVS-07F-B
(REF SQN0749-RP-02 (REF ITE CONN DIAG 33-51014-266)
FOR SCHEMATIC DETAIL SEE SQN1740-EI-08
480V XFMR FDR 52-28A-B
6.9 KV-480V XFMR 1TEXI-B
6900R-480V
TO XFMR COOLING FANS
OPT-I-THERM TEMPERATURE INDICATOR AND CONTROL
CLOSE WHEN TEMP <140°C
CLOSE WHEN XFMR <175°C
REF W DWG 870SD14
SEE W CONN DIAG 1245F43
SEE W CONN DIAG 1245F44
SUPPLY BKR 52N-28F-B
480V SWGR 1EXI-B
FOR SCHEMATIC DETAIL REF SQN1740-EI-08
CONTROL VOLTAGE TRANSFER SWITCH 43-288-B
125V CLASS 1E DC PWR DISTRIBUTION PANEL 1EU-EDP-51B-E
1EU-72-51A3-E NOR FOR REF 5BM0625-EU-2
125V CLASS 1E DC PWR DISTRIBUTION PANEL 1EU-EDP-55B-E EL 669 COL A2R
1EU-72-53A3-E ALT FOR REF 5BM0625-EU-6
BOP ISLN CAB 1IX-ISOL-151-B EL 669 COL A37
SEAMS ISOLATION CAB 1IS-ISOL-108-B LOCATED IN CAB. 1IX-INXA-0048-B
SEAMS ISOLATION CABINET 1IS-ISOL-104-B LOCATED IN CAB. 1IX-INXA-0018-B
SEAMS ISOLATION CABINET 1IS-ISOL-104-B LOCATED IN CAB. 1IX-INXA-0018-B
DET A3
FOR CIRCUIT DETAILS SEE SQN1740-EI-03 SEE DETAIL A3
FOR CIRCUIT DETAIL SEE DETAIL A3
ISOLATOR
ISOLATOR
PNL A
PNL B
ENER BKR 1EI-52A-24A-B
EFU3-24CA-B
52E-24C-B SHUNT TRIP
125V DC
ECA3-14-B
ECA2-15-B
ECA2-16-B SEE NOTE 4
ECA3-11-B
ECA3-12-E
ECA3-13G
1IS-ECA2-2036-B
1IS-ECA2-2037-B
1IS-ECA2-2069-B
1IS-ECA2-2070-B
1IS-ECA2-2039-B
1IS-ECA2-2040-B
1IS-ECA2-2041-B
1IS-ECA2-2042-B
1IS-ECA2-2071-B
1IS-ECA2-2044-B
1IS-ECA2-1878
1IS-ECA2-1879-B
MON I0003
MON I0002
MON I0022
MON M0142
MON M0157
MON M0156
MON M1000
MON M0568
MON M0561
MON M0133
MON M0131
REF DWG 5GW0640-IS-01
EMER TIE BKR RACKED IN
52E-24CB-B EMER TIE BKR POSITION
52E-24C-B EMER BKR POSITION
52N-28F-B NORMAL FEEDER BKR POSITION
52N-28F-B TOC
52N-28F-B NORMAL FEEDER BKR CAP ABILITY ABNORMAL
EAT-28F-B NORMAL SUPPLY AMPERES 0-3 MA
EVT-28F-B NORMAL SUPPLY VOLTS 0-3 MA
EVT-28S-B MAIN BUS VOLTS 0-3 MA
EF1-28A-B TRAIN B AC BUS UNDER VOLTAGE SEE NOTE 6
EF2-28A-B MAIN BUS UNDER VOLTAGE SEE NOTE 6
EF3C-28B-B TRAIN B LOSS OF CONTROL VOLTAGE
27X-29BA-B
27X-28BA-B
SEAMS ISOLATION CABINET 1IS-ISOL-104-B LOCATED IN CAB. 1IX-INXA-0018-B

PRC APERTURE CARD

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