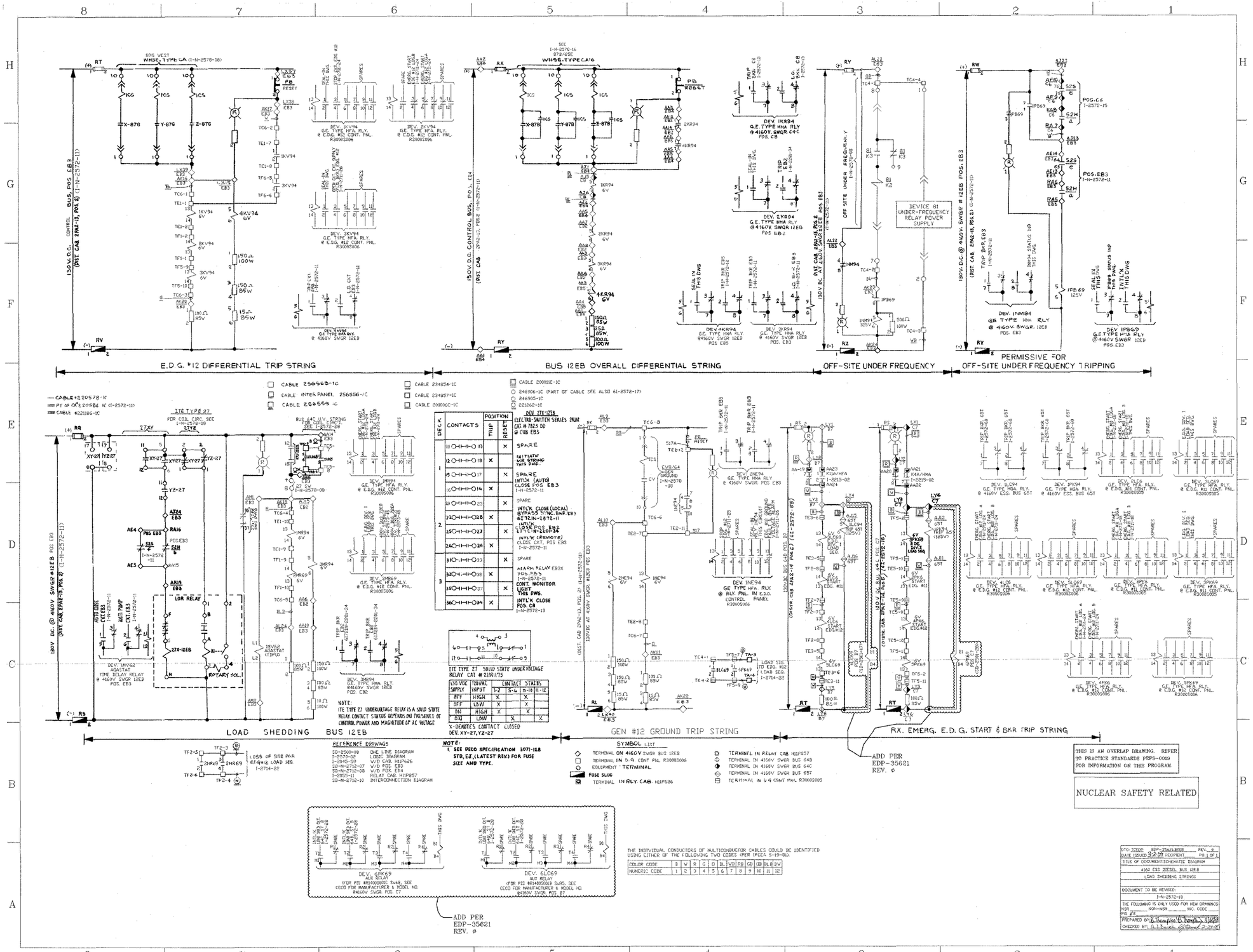
E.D.G. #12 DIFFERENTIAL TRIP STRING
BUS 12EB OVERALL DIFFERENTIAL STRING
OFF-SITE UNDER FREQUENCY
PERMISSIVE FOR OFF-SITE UNDER FREQUENCY TRIPPING
LOAD SHEDDING BUS 12EB
GEN #12 GROUND TRIP STRING
RX. EMERG. E.D.G. START & BKR TRIP STRING
DEVICE 81 UNDER-FREQUENCY RELAY POWER SUPPLY
ITE TYPE 27 SOLID STATE UNDERVOLTAGE RELAY CAT # 21JR1175
NOTE: ITE TYPE 27 UNDERVOLTAGE RELAY IS A SOLID STATE RELAY. CONTACT STATUS DEPENDS ON PRESENCE OF CONTROL POWER AND MAGNITUDE OF AC VOLTAGE
X-DENOTES CONTACT CLOSED
DEV. XY-27, YZ-27
NOTE: 1. SEE DECO SPECIFICATION 3071-12B STD, EF, (LATEST REV.) FOR FUSE SIZE AND TYPE.
REFERENCE DRAWINGS
SYMBOL LIST
THIS IS AN OVERLAP DRAWING. REFER TO PRACTICE STANDARDS PEPS-0019 FOR INFORMATION ON THIS PROGRAM.
NUCLEAR SAFETY RELATED
ADD PER EDP-35621 REV. 0
THE INDIVIDUAL CONDUCTORS OF MULTICONDUCTOR CABLES COULD BE IDENTIFIED USING EITHER OF THE FOLLOWING TWO CODES (PER IPEEA S-19-81).
COLOR CODE
NUMERIC CODE
DATE ISSUED
TITLE OF DOCUMENT: SCHEMATIC DIAGRAM
4160 CSS DIESEL BUS 12EB
LOAD SHEDDING STRINGS
DOCUMENT TO BE REVISED:
1-N-2572-18
THE FOLLOWING IS ONLY USED FOR NEW DRAWINGS
PREPARED BY:
CHECKED BY: