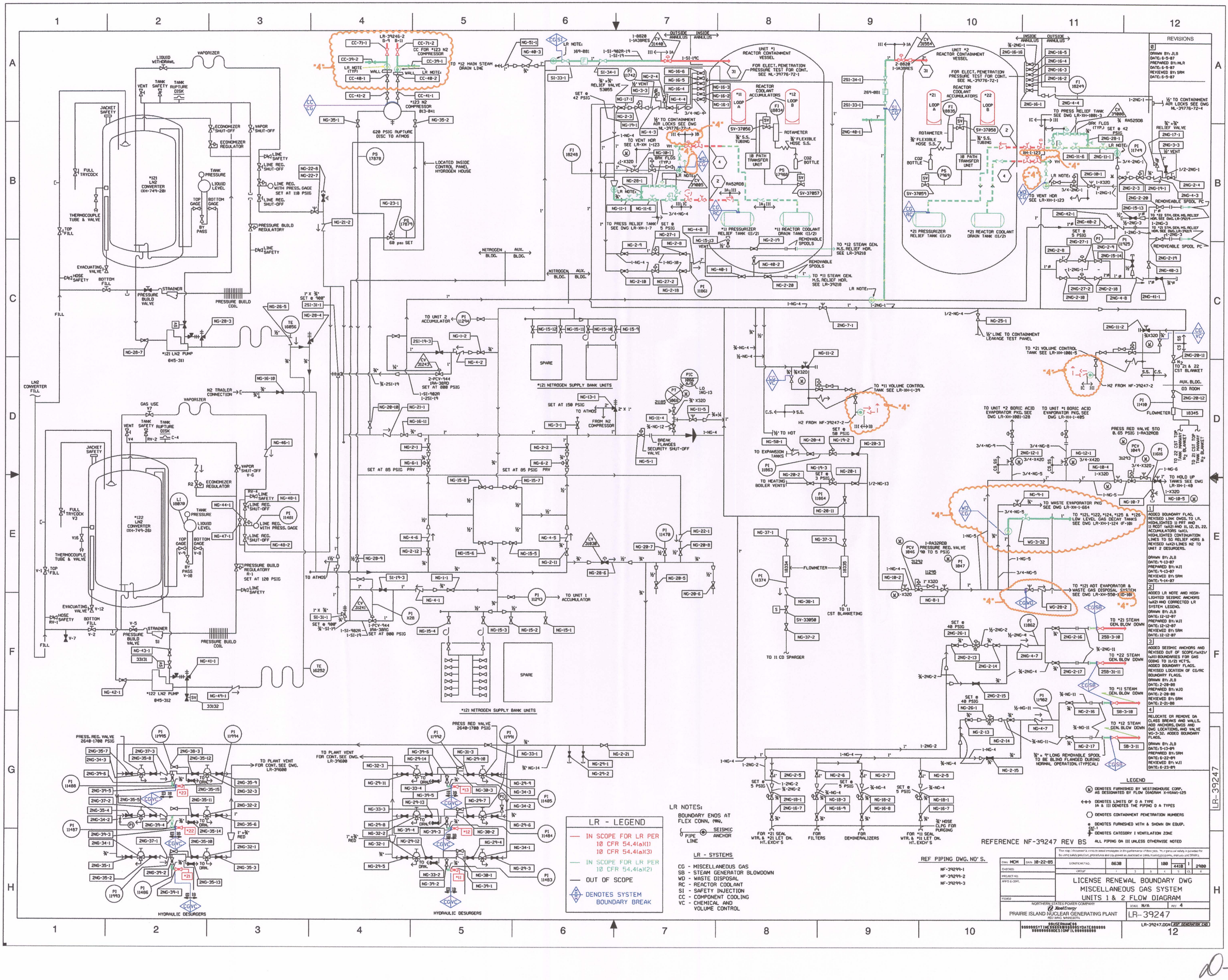
REVISIONS
0
DRAWN BY: JLB
DATE: 6-5-87
PREPARED BY: MLR
DATE: 6-5-87
REVIEWED BY: SRM
DATE: 6-5-87
1
ADDED BOUNDARY FLAG, REVISED LINK DWGS. TO LR. HIGHLIGHTED 1) PRT AND 11 RCOT (⌀X2) AND 11, 12, 21, 22, ACCUMULATORS (⌀X1). HIGHLIGHTED CONTINUATION LINES TO SG RELIEF HDRS & REVISED (⌀X2) LINES N2 TO UNIT 2 DESUPERS.
DRAWN BY: JLB
DATE: 9-13-87
PREPARED BY: WJI
DATE: 9-13-87
REVIEWED BY: SRM
DATE: 9-14-87
2
ADDED LR NOTE AND HIGHLIGHTED SEISMIC ANCHORS (⌀X2) AND CORRECTED LR SYSTEM LEGEND.
DRAWN BY: JLB
DATE: 12-12-87
PREPARED BY: WJI
DATE: 12-12-87
REVIEWED BY: SRM
DATE: 12-12-87
3
ADDED SEISMIC ANCHORS AND REVISED OUT OF SCOPE(⌀X2)/(⌀X1) BOUNDARIES FOR GAS GOING TO 11/21 VCT'S. ADDED BOUNDARY FLAGS. REVISED LOCATION OF CG/RC BOUNDARY FLAGS.
DRAWN BY: JLB
DATE: 2-28-88
PREPARED BY: WJO
DATE: 2-28-88
REVIEWED BY: SRM
DATE: 2-21-88
4
RELOCATE OR REMOVE DA CLASS BREAKS AND WALLS, ADD ANCHORS, DWGS AND DWG LOCATIONS, AND VALVE WG-3-32. ADDED BOUNDARY FLAGS.
DRAWN BY: JLB
DATE: 5-13-88
PREPARED BY: SRM
DATE: 6-22-88
REVIEWED BY: WJI
DATE: 6-23-88
LEGEND
(M) DENOTES FURNISHED BY WESTINGHOUSE CORP. AS DESIGNATED BY FLOW DIAGRAM X-1GAM1-125
DENOTES LIMITS OF O A TYPE IA & III DENOTES THE PIPING O A TYPES
DENOTES CONTAINMENT PENETRATION NUMBERS
DENOTES FURNISHED WITH & SHOWN ON EQUIP.
DENOTES CATEGORY I VENTILATION ZONE
REFERENCE NF-39247 REV BS
ALL PIPING OA III UNLESS OTHERWISE NOTED
LR - LEGEND
IN SCOPE FOR LR PER 10 CFR 54.4(a)(1) 10 CFR 54.4(a)(3)
IN SCOPE FOR LR PER 10 CFR 54.4(a)(2)
OUT OF SCOPE
DENOTES SYSTEM BOUNDARY BREAK
LR NOTES:
BOUNDARY ENDS AT FLEX CONN. (MN).
SEISMIC ANCHOR
PIPE LINE
LR - SYSTEMS
CG - MISCELLANEOUS GAS
SB - STEAM GENERATOR BLOWDOWN
WD - WASTE DISPOSAL
RC - REACTOR COOLANT
SI - SAFETY INJECTION
CC - COMPONENT COOLING
VC - CHEMICAL AND VOLUME CONTROL
REF PIPING DWG. NO'S.
NF-39299-1
NF-39299-2
NF-39299-3
LICENSE RENEWAL BOUNDARY DWG
MISCELLANEOUS GAS SYSTEM
UNITS 1 & 2 FLOW DIAGRAM
NORTHERN STATES POWER COMPANY
Xcel Energy
RED WING, MINNESOTA
PRAIRIE ISLAND NUCLEAR GENERATING PLANT
LR-39247
SCALE N/A
REV 4
LR-39247.DGN
*121 LN2 CONVERTER (XH-749-28)
*122 LN2 CONVERTER (XH-749-26)
*121 NITROGEN SUPPLY BANK UNITS
HYDRAULIC DESURGERS
UNIT #1 REACTOR CONTAINMENT VESSEL
UNIT #2 REACTOR CONTAINMENT VESSEL
REACTOR COOLANT ACCUMULATORS
*21 PRESSURIZER RELIEF TANK (1)/2)
*21 REACTOR COOLANT DRAIN TANK (1)/2)
*11 PRESSURIZER RELIEF TANK (1)/2)
*11 REACTOR COOLANT DRAIN TANK (1)/2)
REMOVABLE SPOOLS
SPARE
TO *12 MAIN STEAM DRAIN LINE
TO *12 STEAM GEN. M.S. RELIEF HDR. SEE LR-39218
TO *11 STEAM GEN. M.S. RELIEF HDR. SEE LR-39218
TO *11 VOLUME CONTROL TANK SEE LR-XH-1-39
TO *21 VOLUME CONTROL TANK SEE LR-XH-1001-5
TO UNIT 2 ACCUMULATOR
TO UNIT 1 ACCUMULATOR
TO ATMOS
TO 11 CST BLANKETING
TO 11 CD SPARGER
TO *121, *122, *124, *125 & *126 LOW LEVEL GAS DECAY TANKS SEE DWG LR-XH-1-124 (F-10)
TO *121 ADT EVAPORATOR & WASTE GAS DISPOSAL SYSTEM SEE DWG LR-XH-550-1 (D-10)
TO *21 STEAM GEN. BLOW DOWN
TO *22 STEAM GEN. BLOW DOWN
TO *11 STEAM GEN. BLOW DOWN
TO *12 STEAM GEN. BLOW DOWN
TO HOLD UP TANKS SEE DWG LR-XH-1-40
TO WASTE EVAPORATOR PKG SEE DWG LR-XH-1-664
TO UNIT *2 BORIC ACID EVAPORATOR PKG. SEE DWG LR-XH-1001-128
TO UNIT *1 BORIC ACID EVAPORATOR PKG. SEE DWG LR-XH-1-485
TO 22 CST TOP TANK MANWAY N2 BLANKET
TO 21 CST TOP TANK MANWAY N2 BLANKET
TO 21 & 22 CST BLANKET
H2 FROM NF-39247-2
N2 TRAILER CONNECTION
FROM N2 COMPRESSOR
*123 N2 COMPRESSOR 013-841
620 PSIG RUPTURE DISC TO ATMOS
LOCATED INSIDE CONTROL PANEL HYDROGEN HOUSE
60 psi SET
PRESS REG VALVE 2640-1700 PSIG
PRESS RED VALVE STO 0.65 PSIG 1-RA32RDB
PRESS RED VALVE 0.65 PSIG 1-RA32RDB
PCV 1846 PRESSURE REG. VALVE 90 TO 5 PSIG
SET @ 42 PSIG
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SET @ 5 PSIG
SET @ 58 PSIG
SET @ 3 PSIG
SET AT 85 PSIG PRV
SET AT 150 PSIG TO ATMOS
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