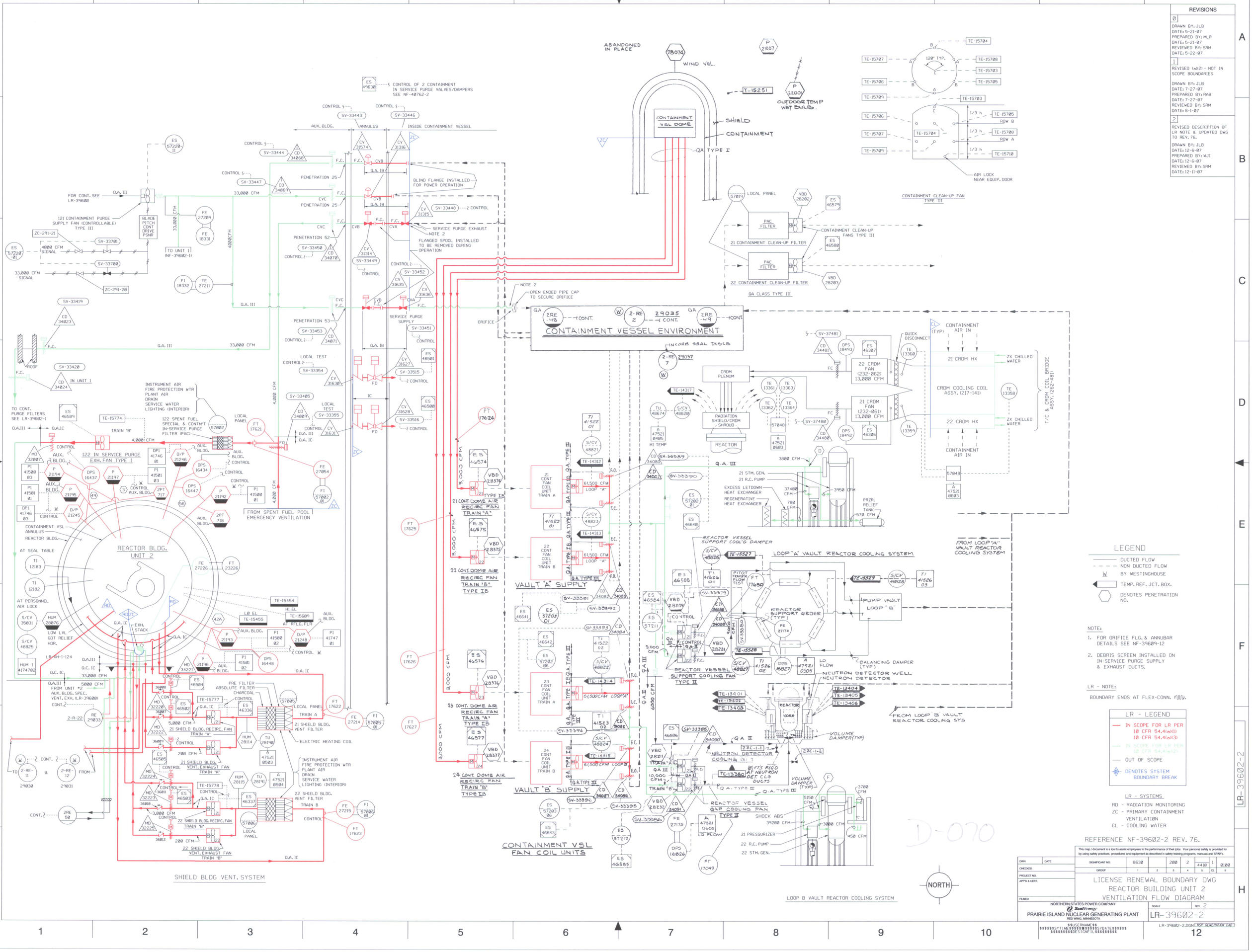
REVISIONS
Ø
DRAWN BY: JLB
DATE: 5-21-07
PREPARED BY: MLR
DATE: 5-21-07
REVIEWED BY: SRM
DATE: 5-22-07
1
REVISED (4X2) - NOT IN SCOPE BOUNDARIES
DRAWN BY: JLB
DATE: 7-27-07
PREPARED BY: RAB
DATE: 7-27-07
REVIEWED BY: SRM
DATE: 8-1-07
2
REVISED DESCRIPTION OF LR NOTE & UPDATED DWG TO REV. 76.
DRAWN BY: JLB
DATE: 12-6-07
PREPARED BY: WJI
DATE: 12-6-07
REVIEWED BY: SRM
DATE: 12-11-07
CONTAINMENT VESSEL ENVIRONMENT
SHIELD BLDG VENT. SYSTEM
CONTAINMENT VSL FAN COIL UNITS
LOOP B VAULT REACTOR COOLING SYSTEM
LEGEND
DUCTED FLOW
NON DUCTED FLOW
BY WESTINGHOUSE
TEMP. REF. JCT. BOX.
DENOTES PENETRATION NO.
NOTE:
1. FOR ORIFICE FLG. & ANNUBAR DETAILS SEE NF-39609-12
2. DEBRIS SCREEN INSTALLED ON IN-SERVICE PURGE SUPPLY & EXHAUST DUCTS.
LR - NOTE:
BOUNDARY ENDS AT FLEX-CONN.
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 - SYSTEMS
RD - RADIATION MONITORING
ZC - PRIMARY CONTAINMENT VENTILATION
CL - COOLING WATER
REFERENCE NF-39602-2 REV. 76.
D-070
NORTH
LICENSE RENEWAL BOUNDARY DWG
REACTOR BUILDING UNIT 2
VENTILATION FLOW DIAGRAM
NORTHERN STATES POWER COMPANY
Xcel Energy
PRAIRIE ISLAND NUCLEAR GENERATING PLANT
RED WING, MINNESOTA
LR-39602-2
LR-39602-2.DGN
LR-39602-2