NOTE: ALL VENTS AND DRAINS ARE ¾" UNLESS NOTED OTHERWISE.

REVISIONS

Ø	DRAWN BY: JLB DATE: 5-24-07 PREPARED BY: MLR DATE: 5-24-07 REVIEWED BY: SRM DATE: 5-24-07
1	REMOVED HIGHLIGHTS FROM COMPONENT TAGS, HIGHLIGHTED INSTRUMENTATION PRESSURE BOUNDARIES, REVISED CONTINUATION LINES FROM (4H) TO (4H2), ENLARGED BOUNDARY FLAGS, CORRECTED BOUNDARY DESIGNATION AND LINK DESCRIPTION. DRAWN BY: JLB DATE: 7-23-07 PREPARED BY: WJI DATE: 7-23-07 REVIEWED BY: SRM DATE: 7-23-07

LR - SYSTEMS

- SI - SAFETY INJECTION
- CC - COMPONENT COOLING
- RH - RESIDUAL HEAT REMOVAL
- VC - CHEMICAL AND VOLUME CONTROL
- RC - REACTOR COOLANT
- DE - WATER TREATMENT
- WD - WASTE DISPOSAL
- CS - CONTAINMENT SPRAY
- SM - PLANT SAMPLE SYSTEM

LR - LEGEND

- IN SCOPE FOR LR PER 10 CFR 54.4(a)(1) 10 CFR 54.4(a)(3)
- OUT OF SCOPE
- DENOTES SYSTEM BOUNDARY BREAK

NOTES

SEE SHEET 2 FOR NOTES AND REFERENCES

REFERENCE NF-39246-1 REV. R

LICENSE RENEWAL BOUNDARY DWG
COMPONENT COOLING SYSTEM
UNIT #2 - FLOW DIAGRAM

NORTHERN STATES POWER COMPANY
PRAIRIE ISLAND NUCLEAR GENERATING PLANT
RED WING, MINNESOTA

SCALE NONE | REV 1

LR-39246-1

LR-39246-1.DGN [WSP GENERATION CAD] 1

This map /document is a tool to assist employees in the performance of their jobs. Your personal safety is provided for by using safety practices, procedures and equipment as described in safety training programs, manuals and SPAR's.