REVISIONS
0 DRAWN BY: JLB DATE: 4-20-07 PREPARED BY: MLR DATE: 4-20-07 REVIEWED BY: SRM DATE: 4-20-07
1 ADD SAFEGUARD TRAVELING SCREENS TO LR SCOPE DRAWN BY: JLB DATE: 5-22-07 PREPARED BY: MLR DATE: 5-22-07 REVIEWED BY: SRM DATE: 5-24-07
2 CORRECT (aK1) - (aK3) BOUNDARIES DRAWN BY: JLB DATE: 6-19-07 PREPARED BY: RAB DATE: 6-19-07 REVIEWED BY: SRM DATE: 6-22-07

LR - LEGEND

- IN SCOPE FOR LR PER 10 CFR 54.4(aK1) 10 CFR 54.4(aK3)
- IN SCOPE FOR LR PER 10 CFR 54.4(aK2)
- OUT OF SCOPE
- DENOTES SYSTEM BOUNDARY BREAK

LR - SYSTEM

CL - COOLING WATER
FP - FIRE PROTECTION
CW - CIRCULATING WATER
DG - DIESEL GENERATORS & SUPPORT SYSTEMS

REFERENCE PIPING DWG. No's:

COOLING WATER : NF-39291-1 THRU -9
FILTERED WATER : NF-39298-1, NF-39298-2

LEGEND:

DENOTES LIMITS OF Q.A. TYPES. IA, IC, IIB DENOTES THE PIPING Q.A. TYPES. (I/1XII/3XIII/3) DENOTES THE EQUIP. QA TYPE/ DESIGN CLASS.
(W) DENOTES FURNISHED BY WESTINGHOUSE.
* DENOTES FURNISHED W/EQUIP.
SERVICE WATER HOSE STATION

D-005

REFERENCE DWG. NF-39216-1 REV. 76

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 SPWIs.

DWN	DATE
CHECKED	
PROJECT NO.	
APP'D & CERT.	
FILMED	

SIGNIFICANT NO.	8630			1&2		1	8548
					4410		
GROUP	1	2	3	4	5	CL	6

LICENSE RENEWAL BOUNDARY DWG.
COOLING WATER - SCREENHOUSE
FLOW DIAGRAM UNIT 1 & 2

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

SCALE: NONE | REV 2

LR-39216-1

$$USERNAME$$
$$$$$SYTIME$$$$$$$$$$SYDATE$$$$$$
$$$$$$$$$$DESIGNFIL$$$$$$$$$

LR-39216-1.DGN (ASP GENERATION CAD)

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