



NOTE:
1. GENERAL NOTES & REF. DWGS. SEE FM-46A.
2. BOY AND BOY PIPING IN AREA OF 46P-BL-1A/1B, 46TK-BL-1A/1B, 46MIX-BL-1A, 46BUL-2A AND 46RV-BLS MAY CONTAIN 1/2" TUBING WITH SWAGelok/THREADED CONNECTIONS AT EQUIPMENT AND FITTINGS TO IC-NB WITH WELDED ADAPTERS AS REQUIRED.

SYSTEM INTENDED FUNCTION BOUNDARY

COMPONENTS SUBJECT TO AMR
PRIMARY CONTAINMENT PENETRATIONS AMM-17

QA CAT. 11/111

DATE

CHK'D

R.E.

VERIF.

APPROV.

DATE

JAMES A. FITZPATRICK
NUCLEAR POWER PLANT

FLOW DIAGRAM
SERVICE WATER SYSTEM
SYSTEM NO. 46

SCALE

NONE

DWG NO

FM-46C

REV

16

REV	NO	DATE	DESCRIPTION	DWN	CHK	RE	VFY	APP
16	6/16/04	AS BUILT PER MOD NO M1-95-117/DRN-03-00286	KMB/JMC	-	JC	JA		
15	3/5/03	AS BUILT PER DCR-03-010	KMB/JB	-	KM	JME		
14	10/2/01	AS BUILT PER DCR-01-205	JB/KMB	-	KM	SKK		
13	11/12/00	AS BUILT PER DCR-99-312	PJD/KMB	-	MM	SKK		
12	3/6/00	AS BUILT PER DCR-00-010	DMC/PJD	-	KM	TJA		
11	2/2/99	AS BUILT PER DCR-98-471	KMB/RVB	-	KM	KF		

010-17-05

NO.

DATE

DESCRIPTION

BY

ENG

CHK

APP

REVISIONS

LRA-FM-46C-0

CAD FILE

LRA-FM-46C_16.DGN

WADP FILE

FM-46C_16.CAL