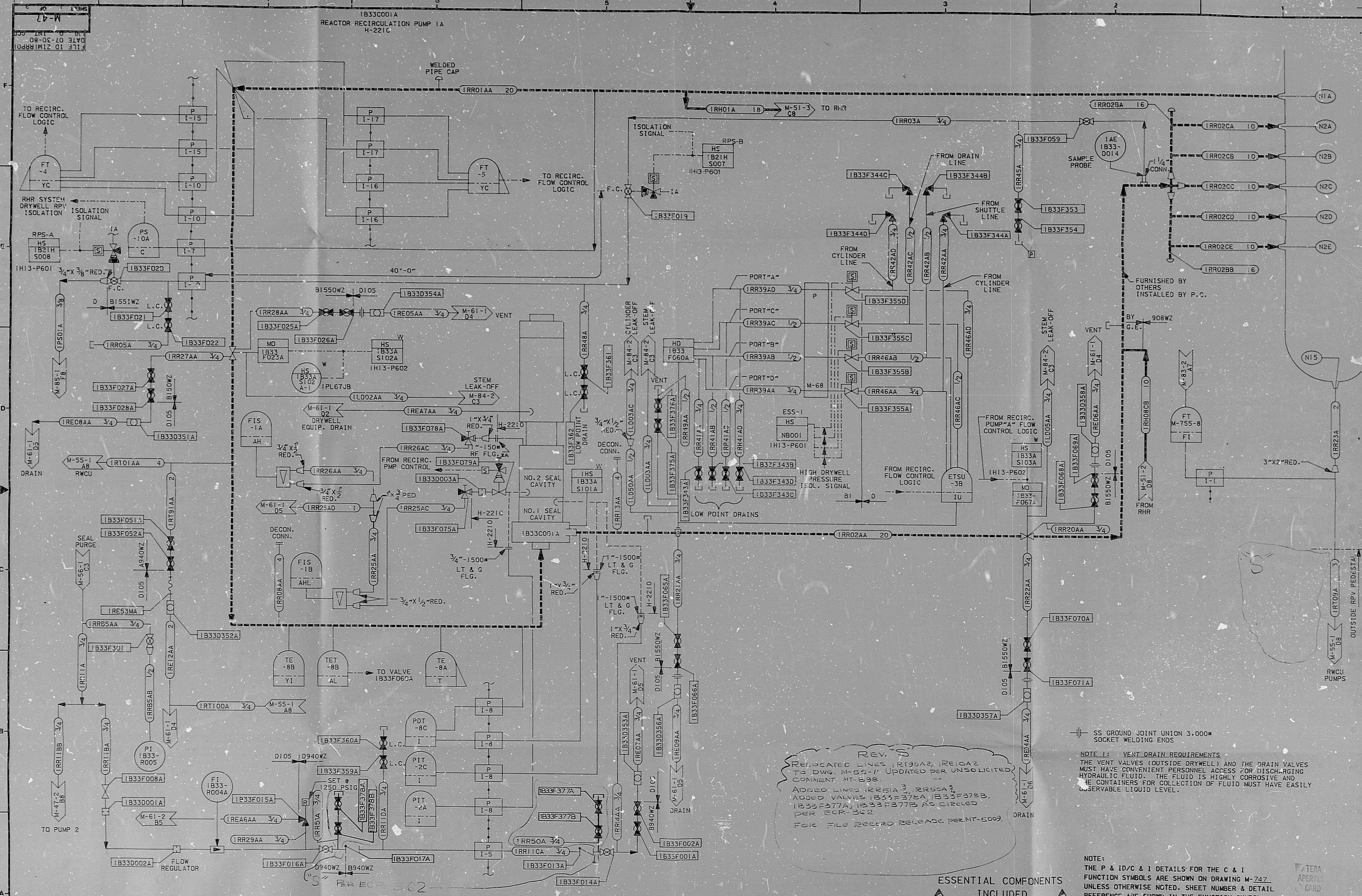


SS GROUND JOINT UNION 3,000# SOCKET WELDING ENDS

NOTE 1: VENT DRAIN REQUIREMENTS
THE VENT VALVES (OUTSIDE DRYWELL) AND THE DRAIN VALVES MUST HAVE CONVENIENT PERSONNEL ACCESS FOR DISCHARGING HYDRAULIC FLUID. THE FLUID IS HIGHLY CORROSIVE AND THE CONTAINERS FOR COLLECTION OF FLUID MUST HAVE EASILY OBSERVABLE LIQUID LEVEL.

REV. S
RELOCATED LINES 1RT90A2, 1RE10A2 TO DWG. M-55-1. UPDATED PER UNSOLICITED COMMENT MT-898.
ADDED LINES 1RR51A 3/4, 1RR50A 3/4.
ADDED VALVES 1B33F378A, 1B33F378B, 1B33F377A, 1B33F377B AS CIRCLED PER ECR-362.
FOR FILE RECORD RELEASE PER MT-5009.

ESSENTIAL COMPONENTS INCLUDED

NOTE:
THE P & ID/C & I DETAILS FOR THE C & I FUNCTION SYMBOLS ARE SHOWN ON DRAWING M-747 UNLESS OTHERWISE NOTED. SHEET NUMBER & DETAIL REFERENCE ARE SHOWN IN THE FUNCTION SYMBOL.

DRAWING RELEASE RECORD

REV.	DATE REL'D.	PREPARED	REVIEWED	APPROVED	PURPOSE	FILM
S	10-17-80	A. R. Ramiro	E. Armstrong/J.B.	S. G. Carlson	REDRAWN, SEE NOTE FOR REV.	
T		A. R. Ramiro				

P & ID
REACTOR RECIRCULATION (RR)

WM. H. ZIMMER NUCLEAR POWER STATION UNIT 1
THE CINCINNATI GAS & ELECTRIC CO.
COLUMBUS & SOUTHERN OHIO ELECTRIC CO.
THE DAYTON POWER & LIGHT CO.

SCALE: NONE
PROJECT NUMBER: 4130-00

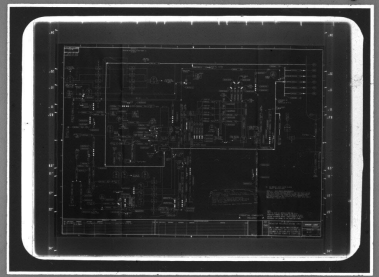
SARGENT & LUNDY ENGINEERS CHICAGO

DRAWING NO. M-47 REV. S
SHEET 1 OF 2

FILE ID ZIMRRP01 DATE 07-30-80

RJDS-FDR

8104010342



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