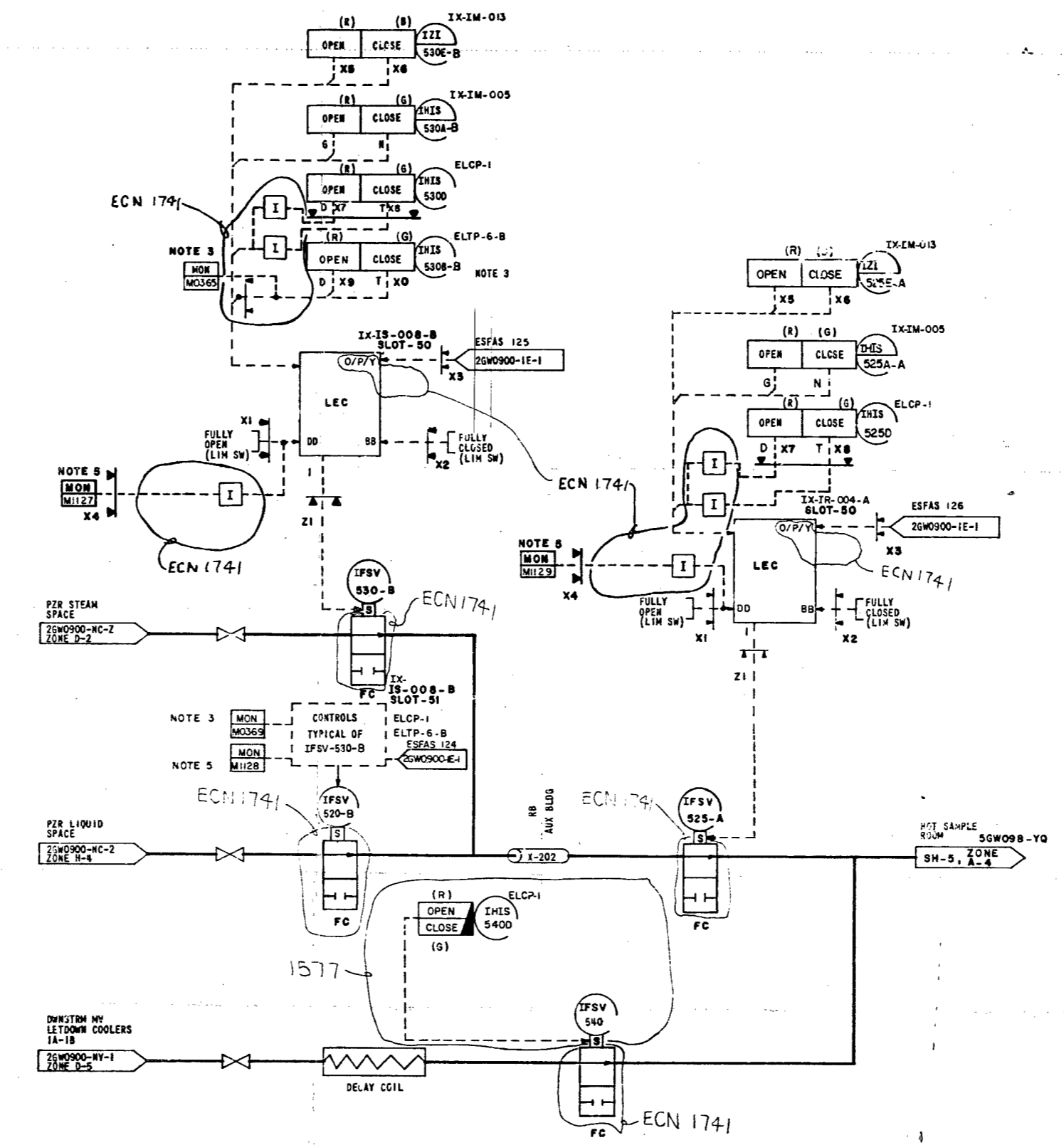
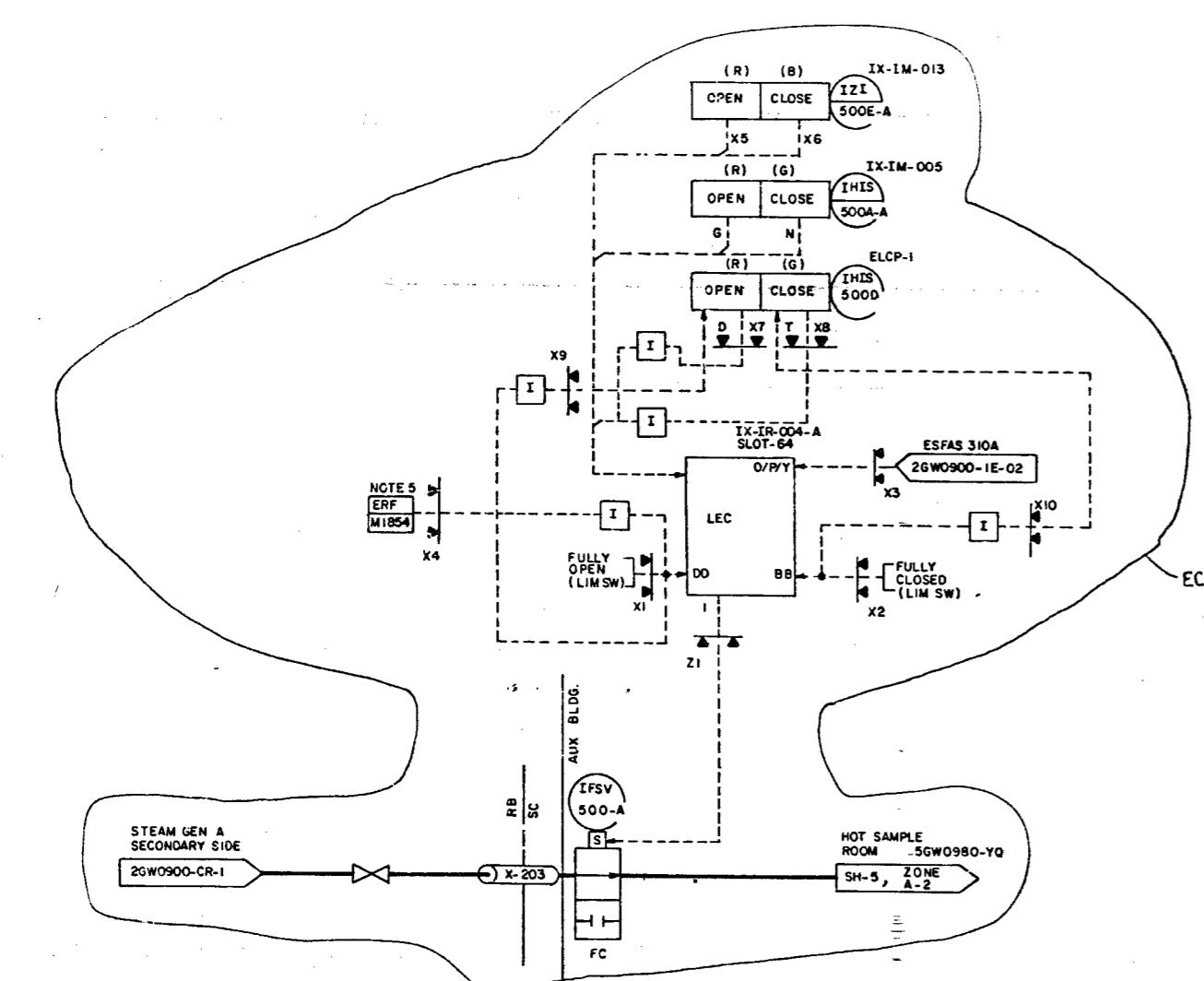
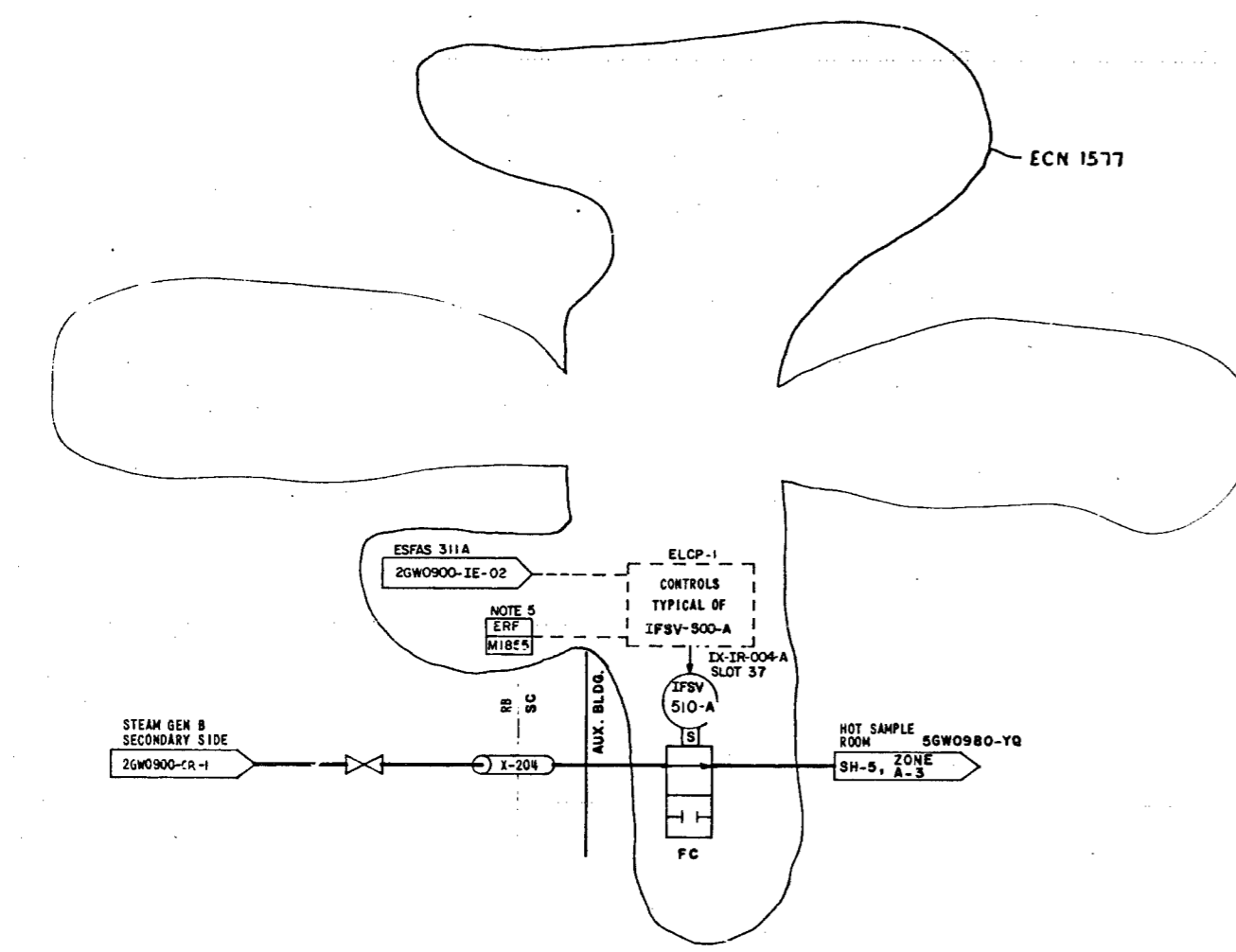


2473
2622
25-183

1 2 3 4 5 6 7 8 9 10 11 12

A
B
C
D
E
F
G



- NOTES:
- SEE DRAWINGS 2GW0900-10-1 THROUGH -4 FOR EXPLANATION OF SYMBOLS.
 - ALL UNIQUE IDENTIFICATION CODES SHOWN ARE TO BE PREFIXED WITH 1, 2, OR 3 TO DENOTE EQUIPMENT ASSOCIATED WITH GENERATING UNIT 1, 2 OR 3 RESPECTIVELY, IMMEDIATELY FOLLOWED BY THE SYSTEM IDENTIFICATION INCLUDED BETWEEN THE DASHES IN THE DRAWING NUMBER BELOW, UNLESS OTHERWISE NOTED.
 - LOCAL TEST SWITCHES INSIDE CONTAINMENT ARE REMOVABLE PENDANTS. PENDANT INSERTION IS MONITORED BY SEAMS.
 - THIS DRAWING ONLY DEPICTS REMOTELY OPERATED DEVICES. FOR COMPLETE SYSTEM SEE WATER QUALITY INSTRUMENTATION DWG SGW0900-YQ-1 THRU 7.
 - DEVICE STATUS FOR MIMIC.
 - ALL SWITCHES SHALL BE IE TO ASSURE POWER INTERRUPT CAPABILITY.

REFERENCE DRAWINGS:

- FCLD STARTUP & RECIRC. 2GW0900-CR
- FCLD CORE FLOODING. 2GW0900-RL-1
- FCLD REACTOR COOLANT. 2GW0900-NC-2
- FCLD MU & P SYS. 2GW0900-HY-1, 4

SSCS CIRCUIT INTERFACE DIAGRAMS

CONTROLLED DEVICE DIAGRAM

IFSV-525-A	2GB0910-YQ-01
IFSV-520-B	2GB0910-FQ-02
IFSV-530-B	2GB0910-YQ-03
IFSV-B21-A	2GB0910-YQ-04
IFSV-B23-A	2GB0910-YQ-05
IFSV-B20-B	2GB0910-YQ-06
IFSV-B22-B	2GB0910-YQ-07
IFSV-D14-A	2GB0910-YQ-08
IFSV-D13-B	2GB0910-YQ-09
IFSV-024-A	2GB0910-YQ-10
IFSV-D23-B	2GB0910-YQ-11
IFSV-D22-A	2GB0910-YQ-12
IFSV-021-B	2GB0910-YQ-13
IFSV-500-A	2GB0910-YQ-14
IFSV-510-A	2GB0910-YQ-15

PRC APERTURE CARD

Project # 50-438
Control # 804050536
Date 3-25-83 of Document
REGULATORY DOCKET FILE

PRINTS REC'D-
BR 01
PROJ DWG SILE
P 4
ME
CE
CC
AD
CD
ED
MD
BF
SW
BL
PA

3	1577	13/7/83	REVISED CONTROLS FOR VALVES IFSV-500 AND IFSV-510. REMOVED IFSV-580 AND ADDED ISOLATOR SYMBOL, REF DWG AND MINOR CHG.
2	SI	2-2-80	MINOR ADDITIONS
1	SI	5-28-77	GENERAL REVISIONS
DESIGNER	D.J. BIRKIN	INSP	
DRAWN	J.A. BEEVES	ENGR	
CHECKED	J.A. BEEVES	ENGR	
SUPV	J.W. SANDY	ENGR	
POWERHOUSE UNITS 1 & 2			
FUNCTIONAL CONTROL LOGIC DIAGRAM			
SAMPLING AND WATER QUALITY			
BELLEFONTE NUCLEAR PLANT			
TENNESSEE VALLEY AUTHORITY			
DIVISION OF ENGINEERING DESIGN			
SUBMITTED	RECOMMENDED	APPROVED	
J.E. Prost	J.W. Sandy	S.H. Mandler	
KNOXVILLE	8-7-75	88 E	2GW0900-YQ-1 R3

FSAR FIG 9.3.2-8
INSPECTED AND APPROVED FOR ISSUE
RIM Hodges

THIS SCALE DRAWING IS UNDER CONFIGURATION CONTROL