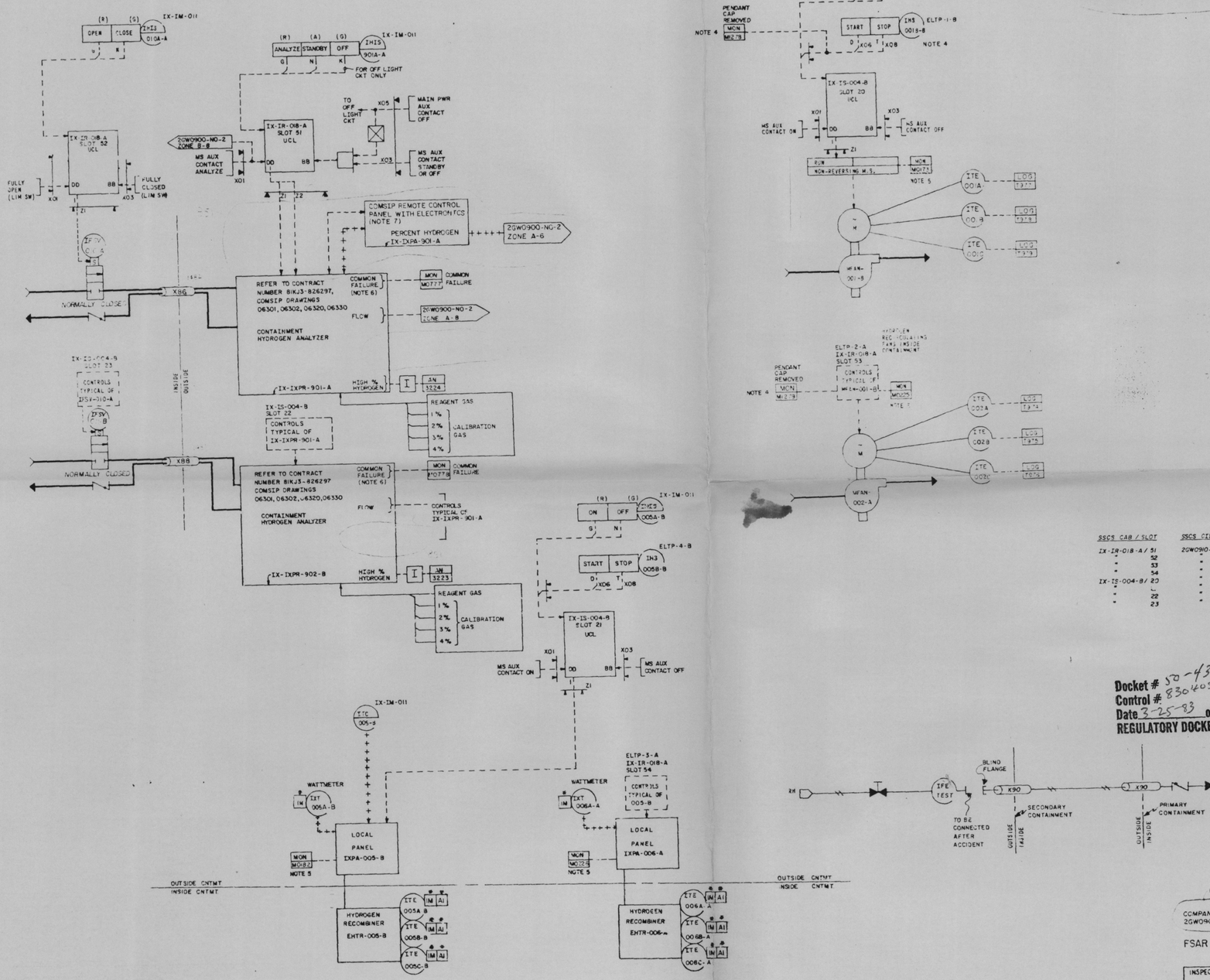

REFERENCES
TVA
DESIGN CRITERIA N4-NO-0740
CONTRACT BIKJ3-826297
COMSIP DRAWING 06301
COMSIP DRAWING 06302
COMSIP DRAWING 06320
COMSIP DRAWING 06330

NOTES:

1. SEE DRAWINGS 2GW0900-ID-1 THROUGH -4 FOR EXPLANATION OF SYMBOLS.
2. ALL UNIQUE IDENTIFICATION CODES SHOWN ARE TO BE PREFIXED WITH 1, 2 OR 0 TO REMOTE EQUIPMENT ASSOCIATED WITH GENERATING UNIT 1, 2 OR BOTH RESPECTIVELY, IMMEDIATELY FOLLOWED BY THE SYSTEM IDENTIFICATION INCLUDED BETWEEN THE DASHES IN THE DRAWING NUMBER BELOW, UNLESS OTHERWISE NOTED.
3. DIAGRAM IS SHOWN FOR UNIT 1, UNIT 2 IS TYPICAL, UNLESS OTHERWISE NOTED.
4. LOCAL TEST SWITCHES LOCATED INSIDE THE CONTAINMENT ARE REMOVABLE PENDANTS. PENDANT CAP REMOVAL IS MONITORED BY SEAMS.
5. CONTROL POWER NOT AVAILABLE OR OVERLOAD TRIPPED.
6. COMMON FAILURE IS A SYS STATUS ALARM RESULTING FROM EITHER LOW FLOW, CELL FAILURE, LOW TEMPERATURE, LOW PRESSURE OR LOSS OF POWER.
7. ACTIONS PERFORMED FROM IX-IXPA-901-A AND IX-IXPA-902-B SHALL BE UNDER ADMINISTRATIVE CONTROL AS FOLLOWS: (A) CALIBRATION SHALL NOT BE PERFORMED WHEN THE SYSTEM IS REQUIRED FOR ANALYZING, (B) THE SELECTED PERCEN. HYDROGEN RANGE SHALL BE MAINTAINED AT 0-10% AT ALL TIMES. (C) DURING NORMAL (PRE-COD) PLANT OPERATIONS, THE MAIN POWER SWITCH SHALL BE MAINTAINED IN THE STANDBY POSITION

SSCS CAB / SLOT	SSCS CID
IX-IR-018-A/ 51	2GW0910-NO-01
" 52	" 02
" 53	" 03
" 54	" 04
IX-IS-004-B/ 20	" 05
" 21	" 06
" 22	" 07
" 23	" 08

PRC APERTURE CARD

Docket # 50-438
Control # 8304050536
Date 3-25-83 of Document
REGULATORY DOCKET FILE

COMPANION DRAWING: 2GW0900-NO-2

FSAR FIG.6.2.5-2

4	851,1482															
INCORPORATED ECN 851,1482																
3	51,851,168															
MISC. CHANGES AND ADDITIONS.																
2	51,434,648															
REVISE UNIQUE NO's, FCV TO FSV, DELETE MS ON H2 ANALYZER																
1	51,303															
ADDED SSCS CAB & SLOT NO'S & TE'S																

REV NO.	ECN NO.	DATE	DSGN	DRWN	CHKD	SUPV	ENGR	MSP	SUBM	RECM	APPD	EPR	CPR	MPM	MPR

DSGN J.F. EDWARDS
DRWN T.A. TERVICE
CHKD J.W. HATCHER
SUPV H.D. SANDY
INSP
ENGINEER J. J. Perry

POWERHOUSE
UNITS 1 & 2

FUNCTIONAL CONTROL LOGIC DIAGRAM
CONTAINMENT COMBUSTIBLE GAS
CONTROL SYSTEM

BELLEFONTE NUCLEAR PLANT
TENNESSEE VALLEY AUTHORITY
DIVISION OF ENGINEERING DESIGN

Q

SUBMITTED J.C. Grant
RECOMMENDED H.D. Cates
APPROVED F.H. Chandler

KNOXVILLE 3-16-76 88 E 2GW0900-NO-1 R4

RECORD DRAWING AS CONSTRUCTED

INSPECTED AND APPROVED FOR ISSUE R.M. Hodges

PRINTS REQD-#
BR OR PROJ
DWG. SIZE F H
ME EE CE AD CD ED MD BF SW BL PA