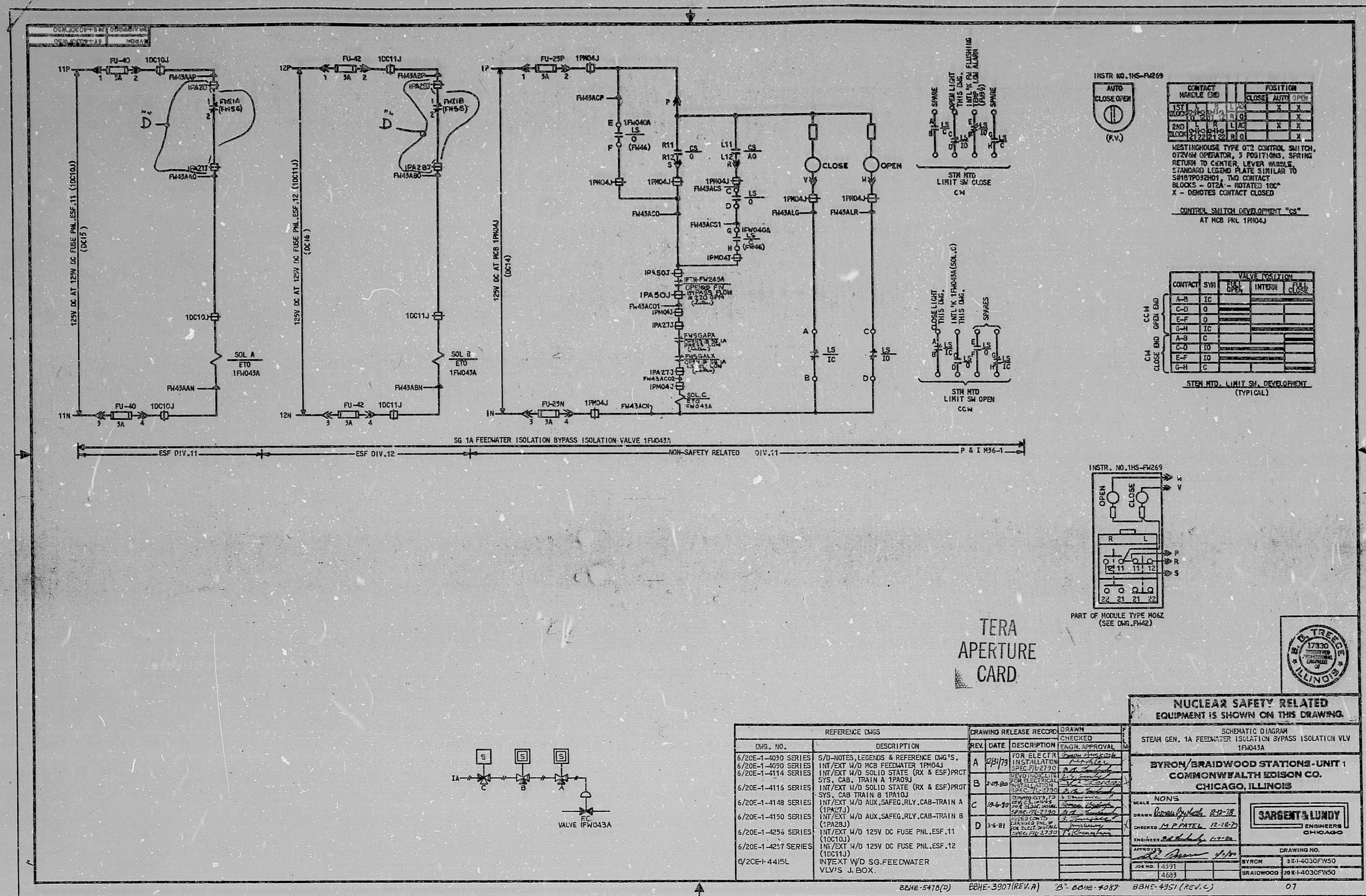




INSTR. NO. 1HS-FW269

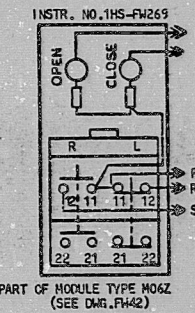
CONTACT	NAME	END	POSITION
1ST	1P04J	1	1
2ND	1P04J	2	2
3RD	1P04J	3	3
4TH	1P04J	4	4
5TH	1P04J	5	5
6TH	1P04J	6	6
7TH	1P04J	7	7
8TH	1P04J	8	8
9TH	1P04J	9	9
10TH	1P04J	10	10
11TH	1P04J	11	11
12TH	1P04J	12	12

WESTINGHOUSE TYPE OT2 CONTROL SWITCH, 125V/60 HZ, 3 POSITIONS, SPRING RETURN TO CENTER, LEVER HANDLE, STANDARD LEGEND PLATE SIMILAR TO SH187P032H01, TWO CONTACT BLOCKS - 012A - NOTATED 18C" X - DENOTES CONTACT CLOSED

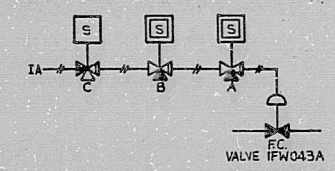
CONTROL SWITCH DEVELOPMENT "CS" AT MCB PRL 1P04J

CONTACT	SVN	VALVE POSITION
A-B	IC	INTERLOCK
C-D	IC	INTERLOCK
E-F	IC	INTERLOCK
G-H	IC	INTERLOCK
I-J	IC	INTERLOCK
K-L	IC	INTERLOCK
M-N	IC	INTERLOCK
O-P	IC	INTERLOCK
Q-R	IC	INTERLOCK
S-T	IC	INTERLOCK
U-V	IC	INTERLOCK
W-X	IC	INTERLOCK
Y-Z	IC	INTERLOCK

STEAM MTD. LIMIT SW. DEVELOPMENT (TYPICAL)



TERA APERTURE CARD



DMG. NO.	DESCRIPTION	REV.	DATE	DESCRIPTION	ENGR. APPROVAL
6/20E-1-4030 SERIES	S/D-NOTES, LEGENDS & REFERENCE DMG'S.	A	12/1/79	FOR ELECTRICAL INSTALLATION	
6/20E-1-4030 SERIES	INT/EXT W/D MCB FEEDWATER 1P04J	B	2-27-80	REVISED FOR ELECTRICAL INSTALLATION	
6/20E-1-4114 SERIES	SYS. CAB. TRAIN A 1P04J	C	10-6-80	REVISED FOR ELECTRICAL INSTALLATION	
6/20E-1-4116 SERIES	INT/EXT W/D SOLID STATE (RX & ESP) PROT. SYS. CAB. TRAIN B 1P04J	D	3-4-81	REVISED FOR ELECTRICAL INSTALLATION	
6/20E-1-4148 SERIES	INT/EXT W/D AUX. SAFEG. RLY. CAB-TRAIN A (1P04J)				
6/20E-1-4150 SERIES	INT/EXT W/D 125V DC FUSE PNL-ESF.11 (1P04J)				
6/20E-1-4256 SERIES	INT/EXT W/D 125V DC FUSE PNL-ESF.12 (1P04J)				
6/20E-1-4257 SERIES	INT/EXT W/D SG FEEDWATER VLV'S J. BOX.				
6/20E-1-4415L					

62HE-5478(D) 62HE-3907(REV.A) 62HE-4087 62HE-4957 (REV.C) 07

NUCLEAR SAFETY RELATED EQUIPMENT IS SHOWN ON THIS DRAWING	
SCHEMATIC DIAGRAM	
STEAM GEN. 1A FEEDWATER ISOLATION BYPASS ISOLATION VLV 1F043A	
BYRON/BRAIDWOOD STATIONS - UNIT 1	
COMMONWEALTH EDISON CO.	
CHICAGO, ILLINOIS	
SCALE: NONE	
DRAWN: [Signature]	
CHECKED: [Signature]	
ENGR. APPROVAL: [Signature]	
DRAWING NO. 3-1-4030FW50	
BYRON/BRAIDWOOD 20 K-1-4030FW50	

RIDS

8107060493

