



INSTR. NO. 115-AF121 (VLY 1AF004A)
 INSTR. NO. 115-AF122 (VLY 1AF004B)

CONTACT	HANDLE END	POSITION		
		STOP	CLOSE	OPEN
A-B	O		X	
C-D	IC			X
E-F	IC		X	
G-H	O			X

(F.V.)
 MESTINGHOUSE TYPE OTE CONTROL SWITCH
 OPERATOR'S POSITION: SPRING RETURN
 LEFT TO CENTER LEVER HANDLE STANDING
 LEGEND PLATE SIMILAR TO 2418TP03031. ONE
 CONTACT BLOCK - 672A
 X - DENOTES CONTACT CLOSED

CONTROL SWITCH DEVELOPMENT 'CS'
 AT LOCAL CONTROL PANEL

CONTACT	SYM	VALVE POSITION		
		FULL OPEN	INTER	FULL CLOSE
A-B	O			
C-D	IC			
E-F	IC			
G-H	O			
A-B	C			
C-D	IC			
E-F	IC			
G-H	C			

STEM MTD. LIMIT SW. DEVELOPMENT
 TYP. FOR IAFO04A & B SAFETY RELATED DIV. II & 12

CONTACT	SYM	VALVE POSITION		
		FULL OPEN	INTER	FULL CLOSE
A-B	IC			
C-D	O			
E-F	O			
G-H	IC			

STEM MTD. LIMIT SW. DEVELOPMENT
 TYP. FOR IAFO04A & B NON-SAFETY RELATED DIV. II & 12

TERA APERTURE CARD



NUCLEAR SAFETY RELATED EQUIPMENT IS SHOWN ON THIS DRAWING.

SCHEMATIC DIAGRAM
 AUXILIARY FEEDWATER PUMP 1A/1B DISCHARGE TEST VALVES
 IAFO04A & IAFO04B

BYRON/BRADWOOD STATISTICAL UNIT 1
 COMMONWEALTH ENGINEERING CO.
 CHICAGO, ILLINOIS

NOTES

REV.	DATE	DESCRIPTION	DRAWING RELEASE RECORD	DESIGN	CHECKED
A	4-11-80	RELEASED FOR CONSTRUCTION			
B	5-27-80	REV. 23, 2152			
C	6-2-80	REV. 23, 2152			

REFERENCE DRAWINGS

DWG. NO.	DESCRIPTION
61-14030 SERIES	S/D - NOTES, LEGENDS & REF. DWGS.
620E-1-414 SERIES	INT-EXT W/D SOLID STATE PROT. SYS. CABINET
620E-1-416 SERIES	INT-EXT W/D SOLID STATE PROT. SYS. CABINET
620E-1-4250 SERIES	INT-EXT W/D 125V DC ESF DIST. PNL. III
620E-1-4251 SERIES	INT-EXT W/D 125V DC ESF DIST. PNL. II
620E-1-4242B	INT-EXT W/D LOCAL CONT. PANELS 3Y3, 3AP-PT-2

DATE	BY	CHKD.	APP'D.
4-11-80			
5-27-80			
6-2-80			

SCALE: 1" = 1'-0"

DATE: 1-1-80

CHECKED: 5-7-80

DESIGNED: 6-25-80

DRAWING NO. 620E-1-4030AF14

BRAND/NO. 22E-1-4030AF14

07

RIDS

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