

HOLD

ESF MON. CAB. IRR-032

LCS-15442

BLOCK	CONTACT	POSITION		USE
		STOP	AUTO START	
A	NC (1)		X	CONT
	NO (2)	X		SP
B	NC (3)	X	X	SP
	NO (4)		X	CONT

SPRING RETURN TO AUTO  
X-DENOTES CONTACTS CLOSED  
GE CAT # CR2940US203E

BLOCK	CONTACT	POSITION		USE
		STOP	AUTO START	
A	NC (1)		X	CONT
	NO (2)	X		AL
B	NC (3)	X	X	SP
	NO (4)		X	CONT

SPRING RETURN TO AUTO  
MAINTAINED STOP  
X-DENOTES CONTACTS CLOSED  
GE CAT # CR2940US203G

FUEL HDLG BLDG EXH. BOOSTER FAN IIA

FUEL HDLG BLDG EXH. BOOSTER FAN IIA

REFERENCE DRAWINGS:  
0-E-0105 - ELECTRICAL WIRING STANDARDS AND SYMBOLS  
1-E-3470 - FUEL HDLG BLDG HVAC EXHAUST BOOSTER FANS LOGIC DIAGRAM  
1-E-7442 - CONTROL WIRING DIAGRAM FUEL HDLG BLDG HVAC EXHAUST BOOSTER FAN IIA

LEGEND:  
FV-9507 - EXH. BOOSTER FAN IIA INLET DAMPER  
FV-9519 - EXH. BOOSTER FAN IIA OUTLET DAMPER  
42X - AUXILIARY RELAY  
45RMS-A - F-H BLDG RADIATION MONITOR TRAIN A CONTROL RELAY CONTACT CLOSE WHEN RAD. LEVEL IS ABOVE SETPOINT.  
27 - LOSS OF CONTROL POWER RELAY IRR-032 - ESF MON. ACTUATION TRAIN A CAB.  
480V-MCC-EIA2-COMPT.H7 MECH EQUIP NR 3V12VFN007

NUCLEAR SAFETY RELATED  
CLASS IE

PKG:01B	SUFF:01	ACT:581
DRAWING TITLE ELECTRICAL ELEMENTARY DIAGRAM FUEL HDLG BLDG EXHAUST BOOSTER FAN IIA	CONTRACT NO CR-0241	SCALE NONE
	DRAWING NO 4-V-12	
		1-E-5442-D

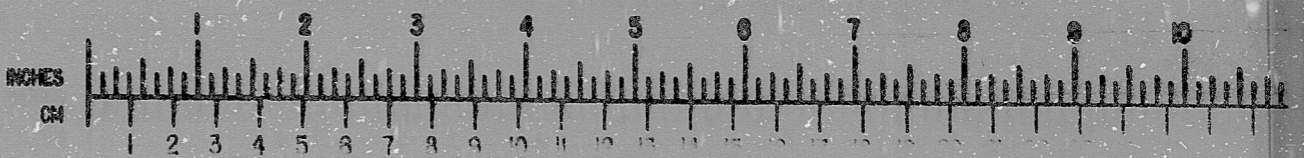
ISSUED FOR USE	TY	DATE	BY	DESCRIPTION	BY	DATE	DESCRIPTION
ISSUED FOR REVIEW	PH	DATE	BY	DESCRIPTION	BY	DATE	DESCRIPTION
DATE	DESCRIPTION	BY	CHK	PROJ	PROJ	DATE	DESCRIPTION
				ENG	MGR		

Brown & Root Inc.  
ENGINEERS-CONSTRUCTORS  
HOUSTON, TEXAS

SOUTH TEXAS  
PROJECT

INFORMATION PRELIMINARY REVIEW USE CONSTRUCTION

BROWN & ROOT INC.  
XEROFILM SERVICES



FRIDAY, JULY 20 1973

MICROFILMED APR 2 1978



RIDS

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