

INFORMATION
THIS DOCUMENT IS
SUBJECT TO REVISION
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COPY

- REFERENCE DRAWINGS
- 1-E-0105 - ELECT. WIRING STANDARDS & SYMBOLS.
 - 1-E-7300 - CONTROL WIRING DIAGRAM CTMT. PENT. SPACE EXH. FAN IIA.
 - 1-E-3491 SH.1 - R.C. BLDG. HVAC PENT. SPACE EXH. FANS LOGIC DIAGRAM.
 - 1-E-3493 SH.1 - R.C. BLDG. HVAC PENT. SPACE EXH. FAN INLET DAMPER LOGIC DIAGRAM.
 - 1-E-3493 SH.2 - R.C. BLDG. HVAC PENT. SPACE EXH. FAN DISCH. DAMPER LOGIC DIAGRAM.
 - 21011754WN - S.S.P.S. INTERCONNECTION DIAG.
- LEGEND
- - TERMINATION CABINET
 - - SOLENOID VALVE
 - - CTMT. PENT. SPACE EXH. FAN IIA INLET DAMPER.
 - - SOLENOID VALVE.
 - - CTMT. PENT. SPACE EXH. FAN IIA DISCH. DAMPER.
 - IRR002 - SOLID STATE PROTECTION SYSTEM ACTUATION TRAIN A CAB
 - K840 - CONTACTS ACTUATE ON CTMT. VENTILATION ISOLATION SIGNAL
 - 27 - LOSS OF CONTROL POWER RELAY.
 - PD5L-9575 - PENT. SPACE EXH. SYSTEM SET A PRESS. CONTROL
 - IRR-032 - ESF MONITORING TRAIN A CAB.
 - MECH EQUIP N° 3V141VFNO15
 - 480V-MCC-E1A2-COMPT.-B3

CS-MB (1S120)

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

SPRING RETURN TO AUTO
X-DENOTES CONTACTS CLOSED
G.E. CAT #CR2940US203E

FV9579-0

CONTACT	DAMPER POSITION		USE
	CLOSE	OPEN	
BO			SP
BO			GRN. LT
BO			SP
BO			THIS DWG.

0% 100%

FV9579-C

CONTACT	DAMPER POSITION		USE
	CLOSE	OPEN	
BC			RED LT
BC			SP
BC			SP

0% 100%

PV9575-0

CONTACT	DAMPER POSITION		USE
	CLOSE	OPEN	
20			SP
BO			THIS DWG.
BO			SP

0% 100%

TERA
APERTURE
CARD

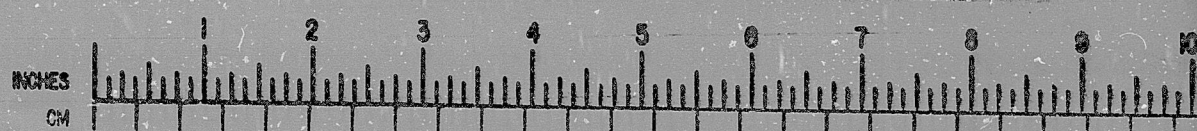
NUCLEAR SAFETY RELATED
CLASS IE

PKG: 021	SUFF: 100	ACT: 581
DRAWING TITLE ELECTRICAL ELEMENTARY DIAGRAM CTMT PEN SPACE EXH. FAN IIA	CONTRACT NO SCALE CR-0241 NONE DRAWING NO 4-V-14 1-E-5300-B	

DATE	DESCRIPTION	BY	CHK	ENG	MGR	DATE	DESCRIPTION	BY	CHK	ENG	MGR	DATE	DESCRIPTION	BY	CHK	ENG	MGR

BROWN & ROOT INC.
MICROFILM SERVICES

SOUTH TEXAS
PROJECT



RIDS

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