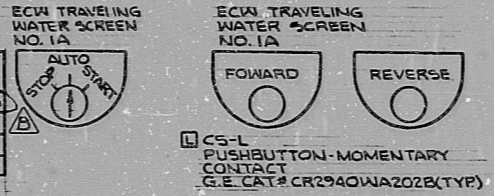


CS-MB (1557)

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

MAINTAINED CONTACT  
X-DENOTES CONTACT CLOSED  
G.E. CAT. # CR2940UB203D



LCS (16954)

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

MAINTAINED CONTACT  
X-DENOTES CONTACT CLOSED  
G.E. CAT. # CR2940UB303A



- REFERENCE DRAWINGS
- 0-E-0105 - ELECT. WIRING STANDARD & SYMBOLS
  - 1-Z-3202-54.3 - ECW TRAVELING WATER SCREEN LOGIC DIAGRAM
  - 1-E-6954 - CONTROL WIRING DIAGRAM ECW TRAVELING WATER SCREEN NO. 1A

- NOTES
- CONTACT CLOSURES ON SAFETY INJECTION SIGNAL
  - THESE RELAYS ARE LOCATED IN SEPARATE COMPT.
- LEGEND
- AUX RLY CAS
  - IRRO02 - SOLID STATE PROTECTION SYS. TRAIN & ACTUATION CAS
  - G3PSH-6939-I - ECW SCREEN WASH PP IA DISCH. ISOL. RLY.
  - ULDS-6913-I - TRAVELING SCREEN IA DIFF. LEVEL SW. ISOL. RLY.
  - ULDS-6913 - TRAVELING SCREEN IA DIFF. LEVEL SW. LIMIT SW. CONTACT CLOSURE WHEN DRIVE SPROCKET IS NOT TURNING
  - G2/PSH-6939 - ECW SCREEN WASH PP IA DISCH. (CLOSES ON HI PRESS)
  - G2 - TIME DELAY PICK-UP
  - G2 - TIME DELAY DROP-OUT
  - G6, G7, G8, G9 - FWD START PERMISSIVE
  - ZT - CONTROL PAIR NOT AVAILABLE
  - 480 MCC. BIAS COMPT. #2
  - MECH. EQUIP. NO. 3R2BINTW101A

INFORMATION  
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NUCLEAR SAFETY RELATED  
CLASS IE

PKG: 004 | SUFF: 052 | IACT: 581

DRAWING TITLE: ELECTRICAL  
ELEMENTARY DIAGRAM  
ECW TRAVELING WATER SCREEN IA

CONTRACT NO. SCALE: CR-0241 NONE  
DRAWING NO. 4-R-28  
1-E-4954 B

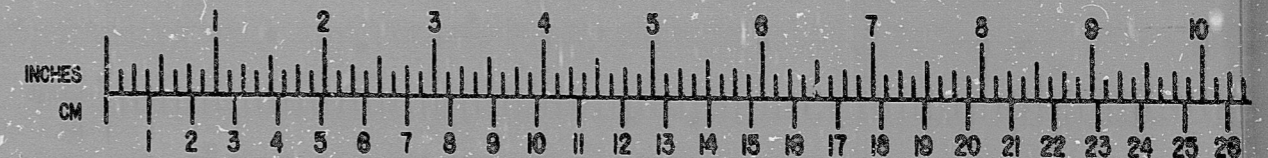
DATE	DESCRIPTION	BY	CHK	PROJ	PROJ	DRST	DRST	DATE	DESCRIPTION	BY	CHK	PROJ	PROJ
	REDRAWN & ISSUED FOR USE	DB	MC	W	W	W	W						

SOUTH TEXAS PROJECT

Brown & Root Inc.  
ENGINEERS-CONSTRUCTORS  
HOUSTON, TEXAS

BROWN & ROOT INC.  
MICROFILM SERVICES

MONDAY, JAN. 21 1980



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