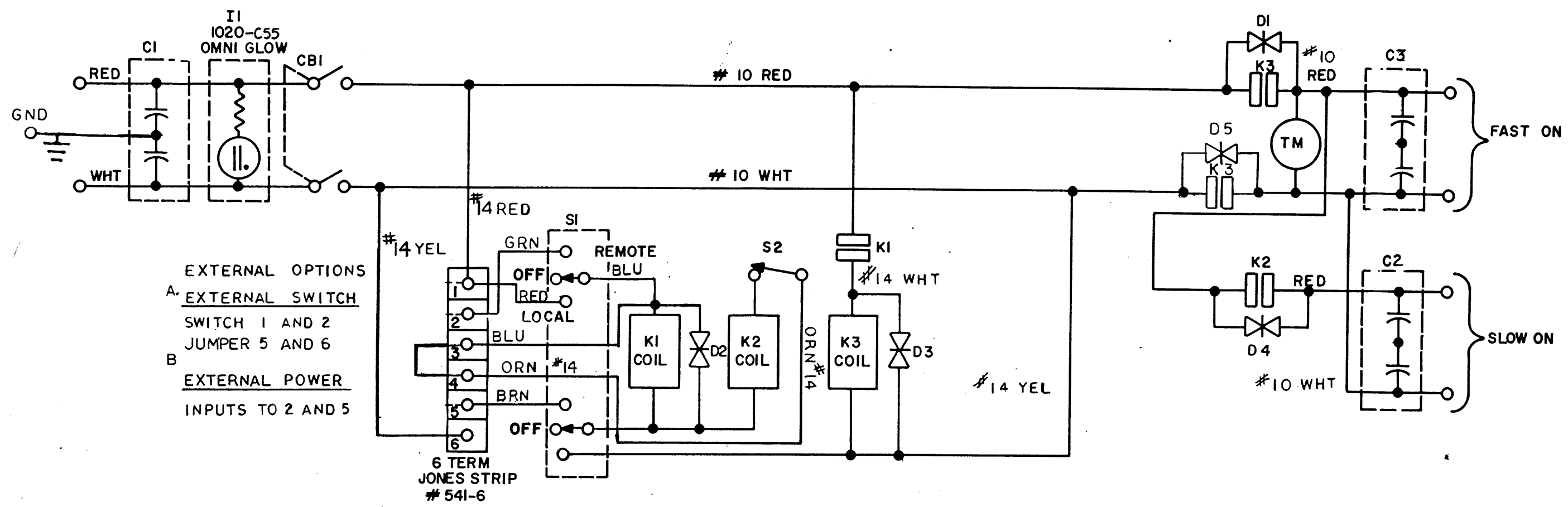


THIS SCHEMATIC IS FURNISHED ONLY FOR TEST AND MAINTENANCE PURPOSES. THE CIRCUITS ARE PROPRIETARY IN NATURE AND SHOULD BE TREATED ACCORDINGLY. COPYRIGHT 1968 BY DIGITAL EQUIPMENT CORPORATION



EXTERNAL OPTIONS
 A. EXTERNAL SWITCH
 SWITCH 1 AND 2
 JUMPER 5 AND 6
 B. EXTERNAL POWER
 INPUTS TO 2 AND 5

- NOTES:
- D1, D2, D3, D4, D5 THYRECTOR, G.E. 20SP4B4, 115V
 - C1, C2, C3 CAPACITOR (BATH) 2 X .1 MFD 1000 VDC
 - S1 TOGGLE SWITCH DPDT 7563K6 C.H. 3POS CENTER OFF
 - S2 TOGGLE SWITCH DPST 7590K9
 - K1 RELAY #1040-8-687 NORMALLY OPEN 115 VAC COIL 3-5 SEC DELAY QUICK OPERATE, SLOW RELEASE.
 - K2 RELAY #1040-8-58 NORMALLY OPEN 115 VAC COIL 3-5 SEC DELAY SLOW OPERATE, QUICK RELEASE.
 - K3 RELAY # EM-4 115 VAC EBERT ELECTRONICS.
 - CBI CIRCUIT BREAKER #190-230-104 30 AMPS. 250V, 60 CYC-CURVE 4
 - TM HOBBS TIME METER TYPE M11906 120V 60 CYC-CURVE 4

REVISIONS CHK CHG NO. REV. MC 00001 A	DRN Robert Huttnale DATE 12/13/68	TRANSISTOR & DIODE CONVERSION CHART				digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	TITLE POWER CONTROL 853-F (115 VOLT DUAL OUTPUT)			
	CHK'D S. Carwell DATE 12/23/68	DEC EIA DEC EIA	SIZE B CODE CS NUMBER 853F-0-1		REV. A					
	ENG. S. Carwell DATE 1-2-69	PROP. S. Carwell DATE 1-3-69	PRINTED CIRCUIT REV.							
	DIST. 324 434 435 436									