



QUANTITY, PART NUMBER & DESCRIPTION OF COMPONENTS:
 (8) K1 - K8: 90-0007, DPST CONTACTOR, 110VAC COIL
 (1) K9: 1593, SPDT CONTACTOR, 110VAC COIL
 (7) SW1 - SW7: 1775 SPOT ON/OFF/ON SWITCHES
 (1) FUSE 1: 70-0064, 3A
 (4) L1-L4: 90-0009, OILTIGHT LIGHT, 110VAC

NOTE: 1. ALL WIRES 16 AWG BLACK UNLESS NOTED OTHERWISE.
 2. NUMBERS IN ○ DENOTE WIRE NUMBERS.
 3. POWER FOR VARIABLE SPEED STAGES SHOULD BE ON DIFFERENT BREAKERS THAN PANEL.
 4. JUMPER WIRES TO BE WIRED ON LOAD SIDE OF TERMINALS.

No.	ECN	Revision Description	Date	By

GRAIN SYSTEMS, INC.
 AVS/CUMBERLAND/AP
 ELECTRONICS DEPARTMENT

SCHEMATIC-CONTROL CIRCUIT
RELAY PANEL E320-A0539

Appr'd By	Date	Scale	Sheet
		NONE	1 of 2
Chk'd By	Date	Part No.	Rev.
		E322-A0539	
Drn. By	Date		
TT	1-21-99		