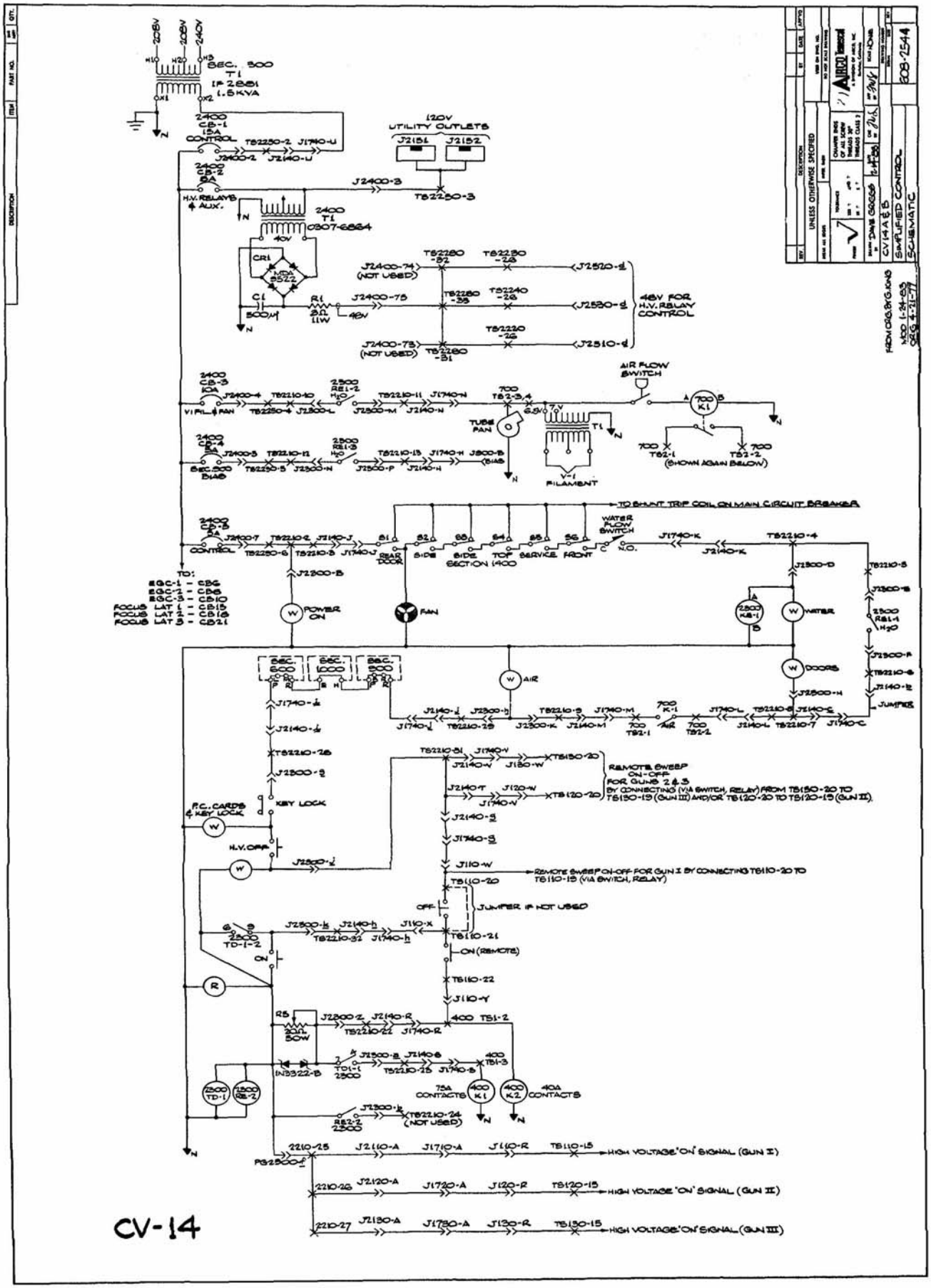
CV-14
SIMPLIFIED CONTROL SCHEMATIC
CV14 A & B
808-2544
UNLESS OTHERWISE SPECIFIED
120V UTILITY OUTLETS
48V FOR H.V. RELAY CONTROL
AIR FLOW SWITCH
TUBE FAN
FILAMENT
WATER FLOW SWITCH
TO SHUNT TRIP COIL ON MAIN CIRCUIT BREAKER
REAR DOOR
SIDE
SIDE SECTION 1400
TOP
SERVICE
FRONT
POWER ON
FAN
WATER
DOORS
AIR
JUMPER
REMOTE SWEEP ON-OFF FOR GUNS 2 & 3 BY CONNECTING (VIA SWITCH, RELAY) FROM TB150-20 TO TB150-19 (GUN III) AND/OR TB120-20 TO TB120-19 (GUN II).
REMOTE SWEEP ON-OFF FOR GUN I BY CONNECTING TB110-20 TO TB110-19 (VIA SWITCH, RELAY)
KEY LOCK
P.C. CARDS & KEY LOCK
H.V. OFF
JUMPER IF NOT USED
ON (REMOTE)
HIGH VOLTAGE 'ON' SIGNAL (GUN I)
HIGH VOLTAGE 'ON' SIGNAL (GUN II)
HIGH VOLTAGE 'ON' SIGNAL (GUN III)