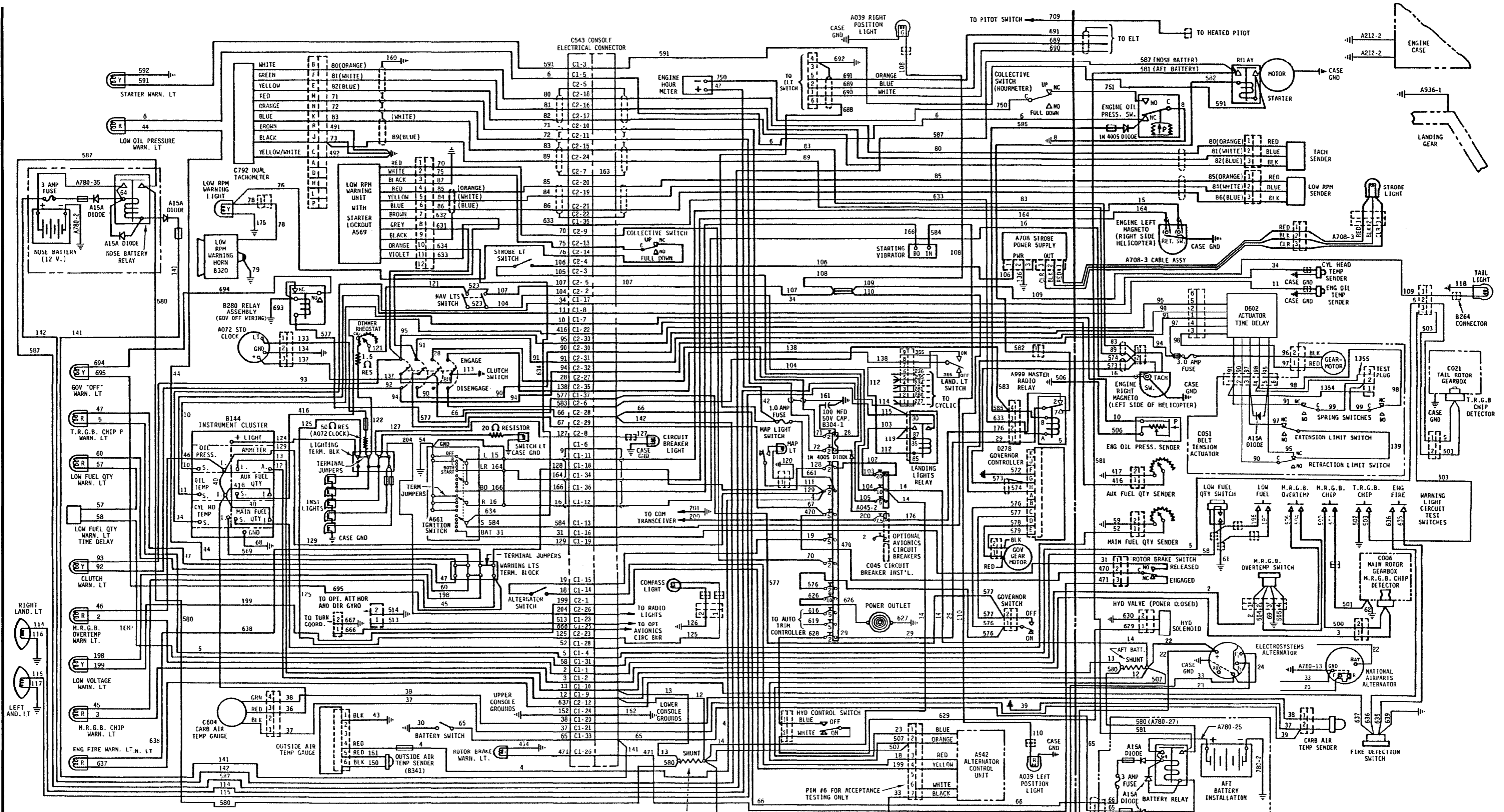
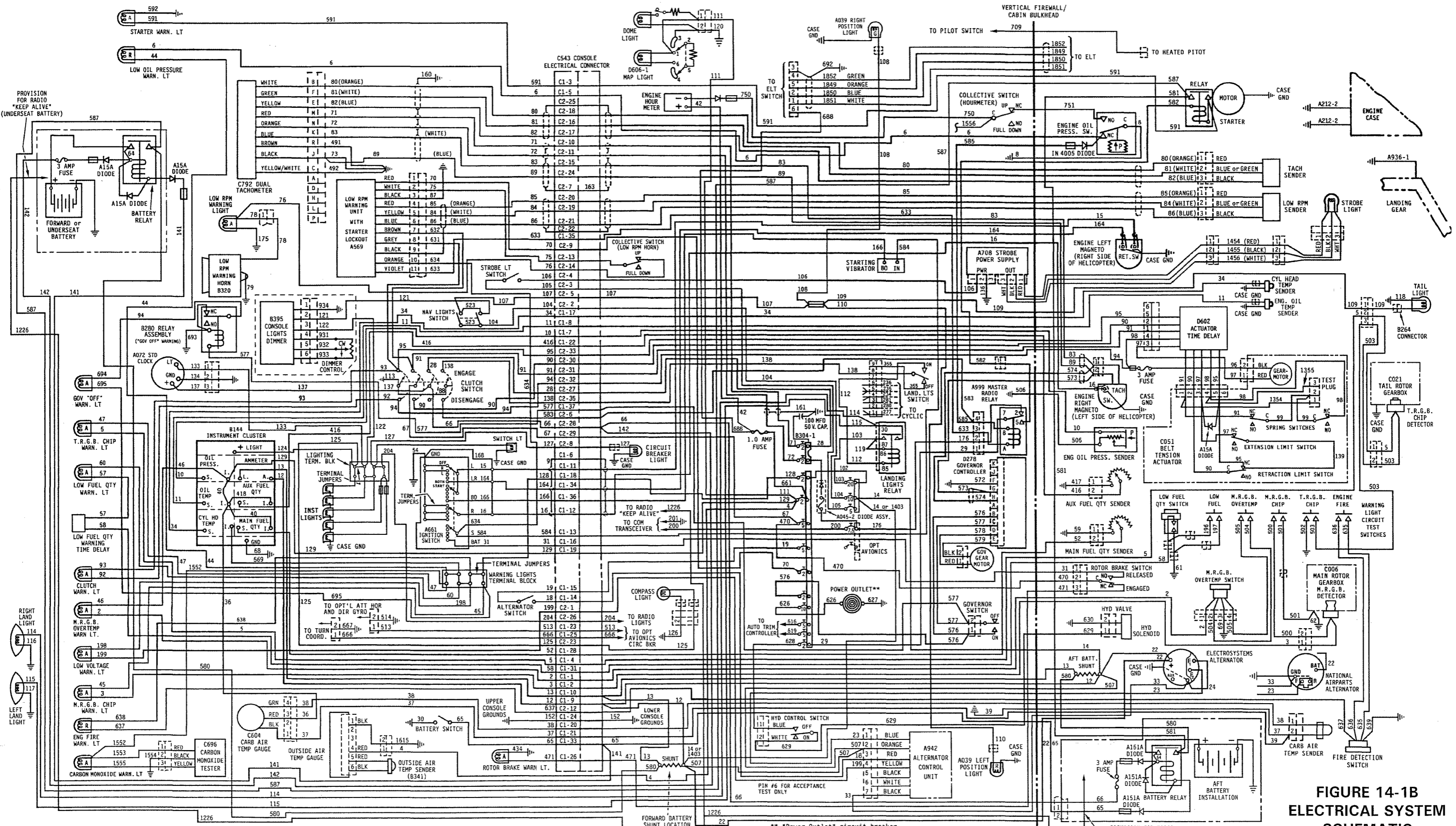


FIGURE 14-1
ELECTRICAL SYSTEM
SCHEMATIC (14-VOLT)



*For 14-volt R44s which have remote ELT switches, clock fuse on firewall, Governor-off warning light, clutch actuator test plug (if equipped), and National Airparts alternator (if equipped).

FIGURE 14-1A
ELECTRICAL SYSTEM
SCHEMATIC 14-VOLT



*For 14-volt R44s with C059 Rev AG and subsequent wire harness, LED map and dome light, and B395 console light dimmer.

** "Power Outlet" circuit breaker is 2 amp (Raven 1) or 10 amp (Raven 1).

FIGURE 14-1B
ELECTRICAL SYSTEM
SCHEMATIC
(14-VOLT)

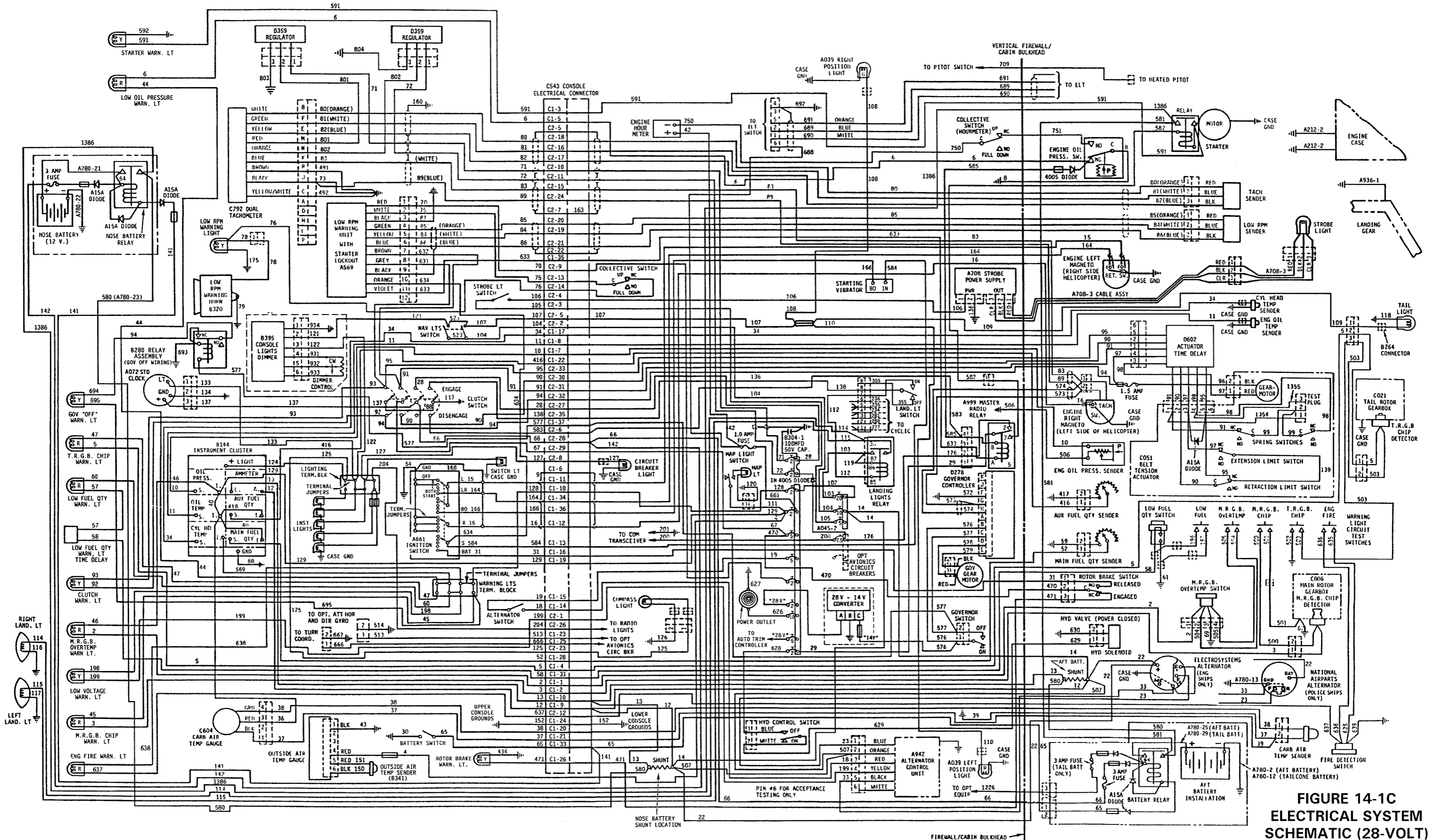


FIGURE 14-1C
ELECTRICAL SYSTEM
SCHEMATIC (28-VOLT)

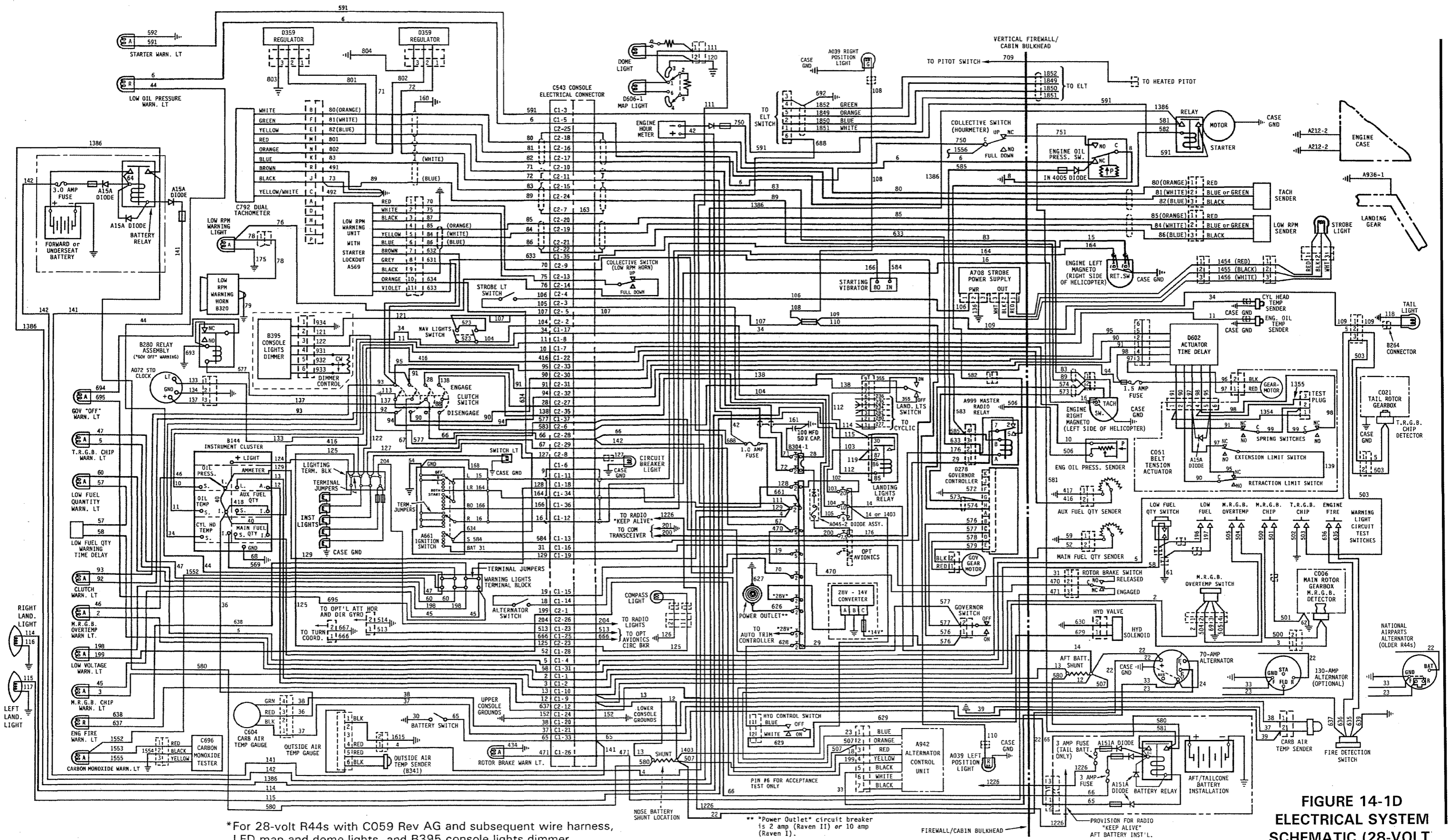


FIGURE 14-1D
ELECTRICAL SYSTEM
SCHEMATIC (28-VOLT)

*For 28-volt R44s with C059 Rev AG and subsequent wire harness, LED map and dome lights, and B395 console lights dimmer.

** "Power Outlet" circuit breaker is 2 amp (Raven II) or 10 amp (Raven I).

Intentionally blank

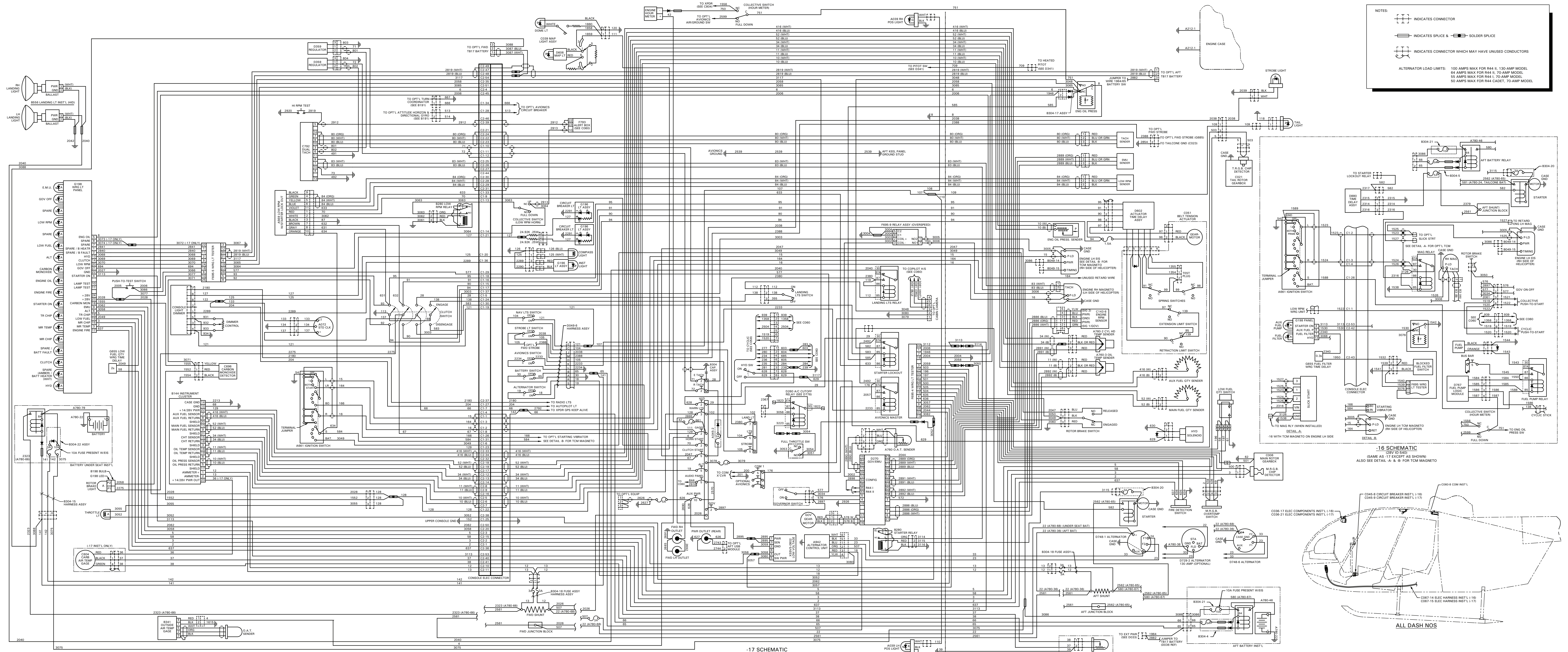


FIGURE 14-21 R44 ELECTRICAL SYSTEM INSTALLATION (C024 Revision AT shown)

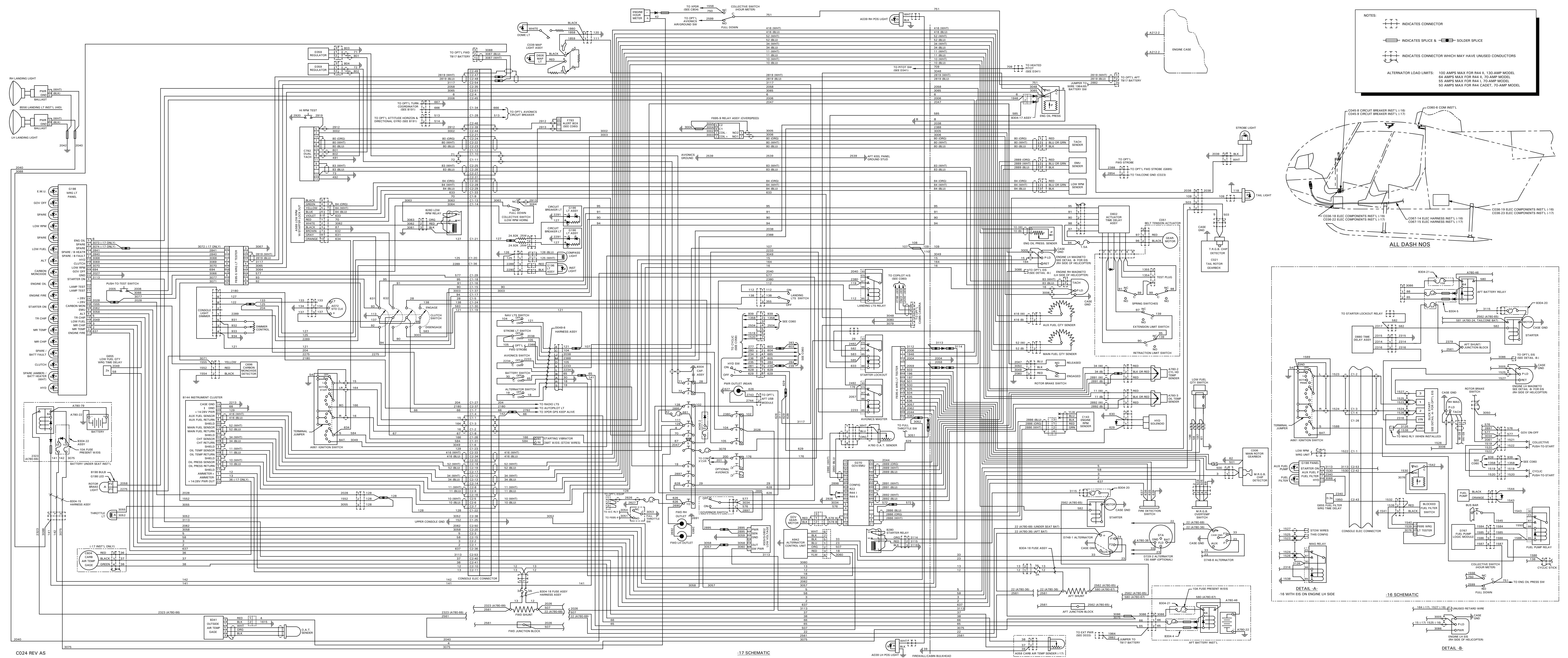


FIGURE 14-21A R44 ELECTRICAL SYSTEM INSTALLATION (C024 Revision AS shown)