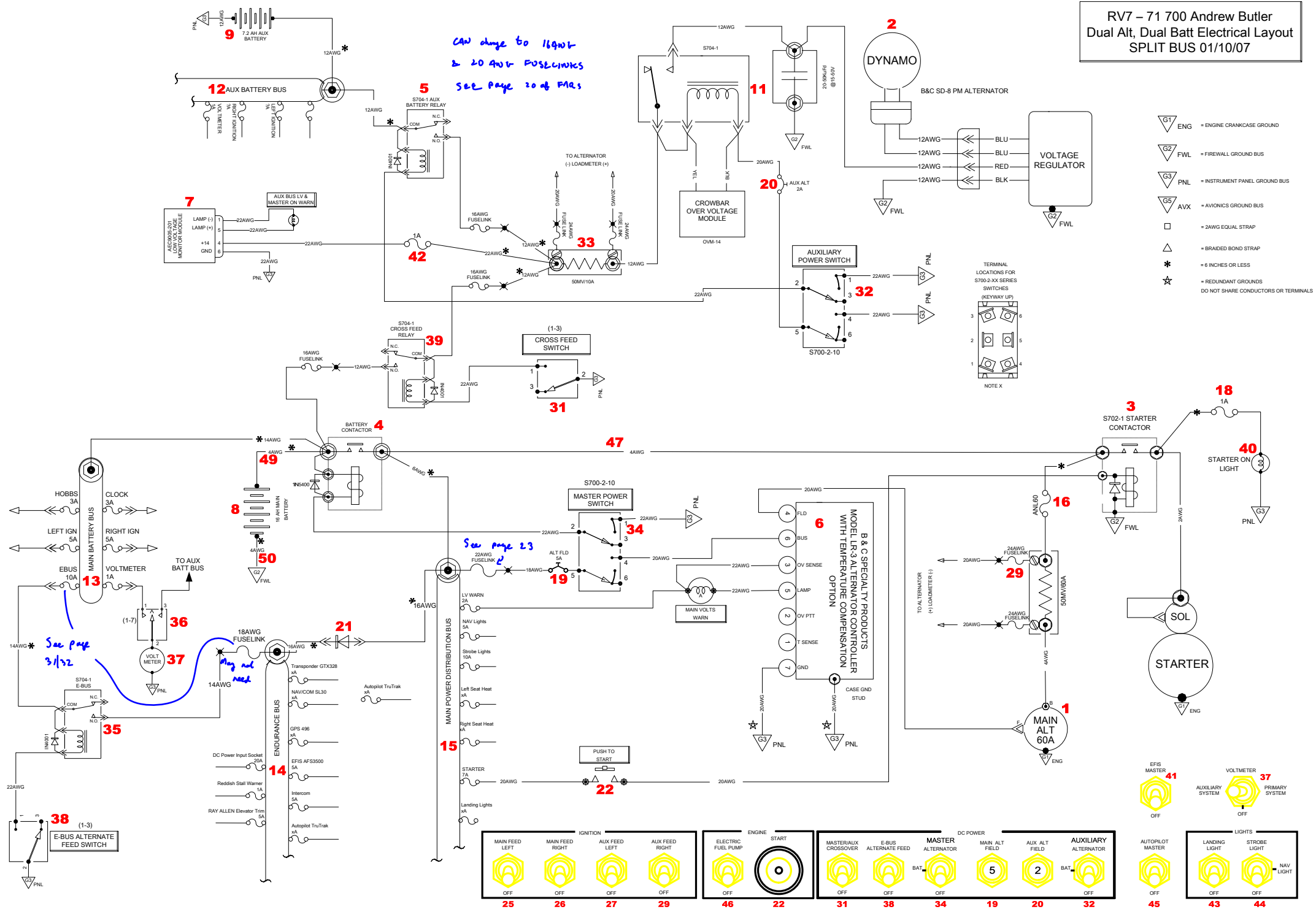


**RV7 - 71 700 Andrew Butler**  
**Dual Alt, Dual Batt Electrical Layout**  
**SPLIT BUS 01/10/07**



*Can change to 16gwr  
 & 20 AWG FUSELINKS  
 See page 20 of FARs*

*See page 31/32*

*See page 23*

*may not need*

- = ENGINE CRANKCASE GROUND
- = FIREWALL GROUND BUS
- = INSTRUMENT PANEL GROUND BUS
- = AVX = AVIONICS GROUND BUS
- = 2AWG EQUAL STRAP
- = BRAIDED BOND STRAP
- = 8 INCHES OR LESS
- = REDUNDANT GROUNDS DO NOT SHARE CONDUCTORS OR TERMINALS

