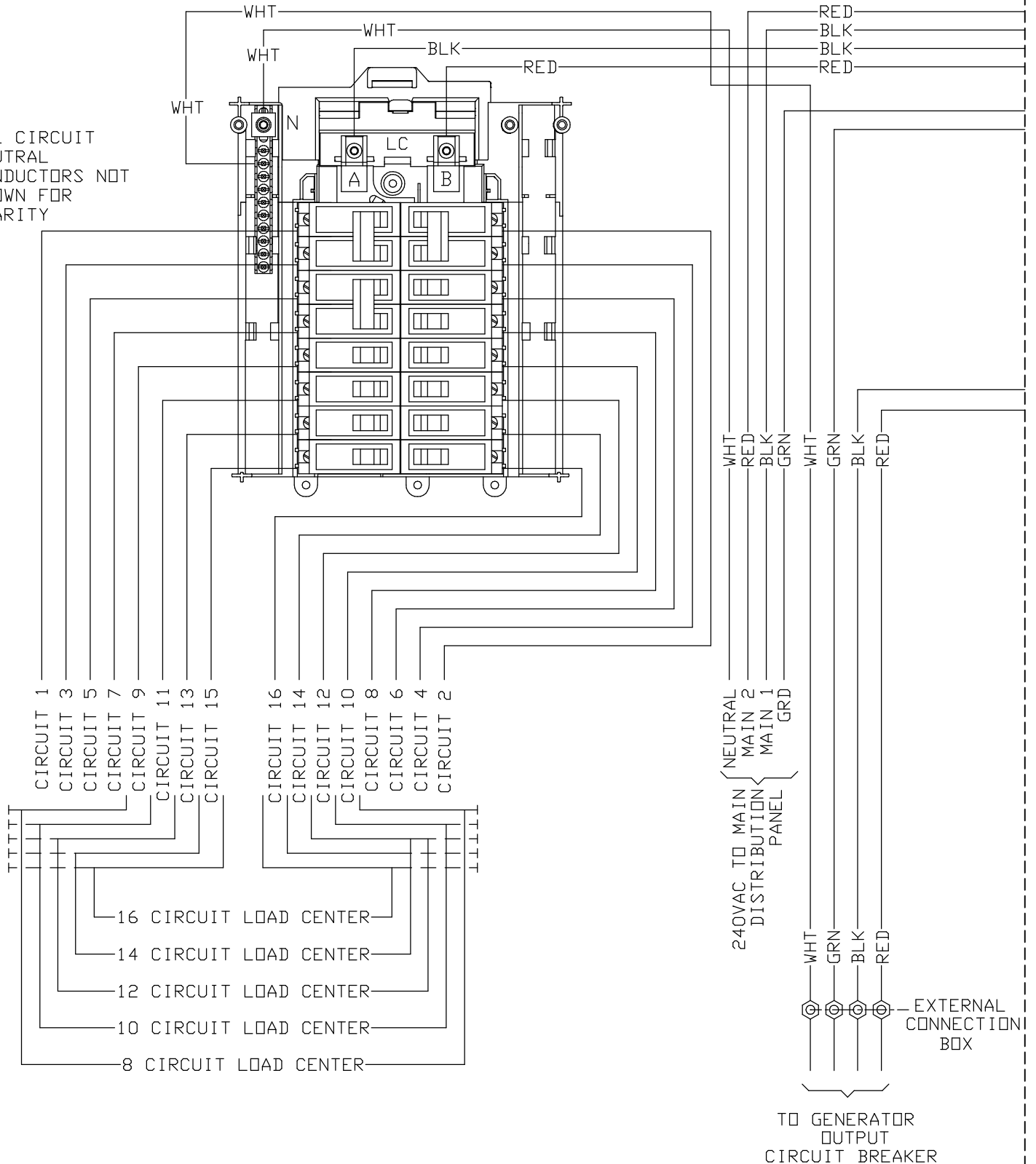
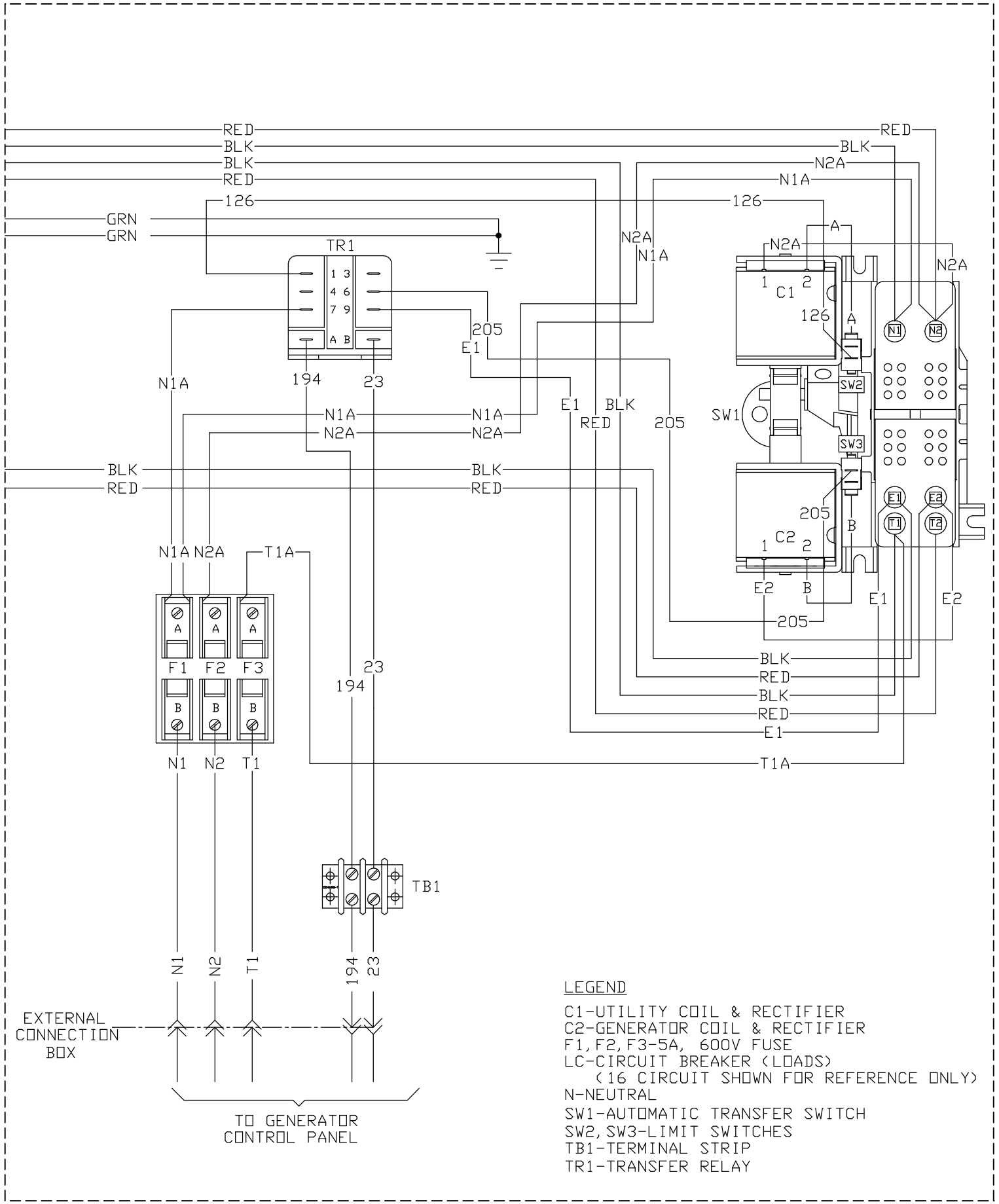


ALL CIRCUIT
NEUTRAL
CONDUCTORS NOT
SHOWN FOR
CLARITY





- LEGEND**
- C1-UTILITY COIL & RECTIFIER
 - C2-GENERATOR COIL & RECTIFIER
 - F1, F2, F3-5A, 600V FUSE
 - LC-CIRCUIT BREAKER (LOADS)
(16 CIRCUIT SHOWN FOR REFERENCE ONLY)
 - N-NEUTRAL
 - SW1-AUTOMATIC TRANSFER SWITCH
 - SW2, SW3-LIMIT SWITCHES
 - TB1-TERMINAL STRIP
 - TR1-TRANSFER RELAY