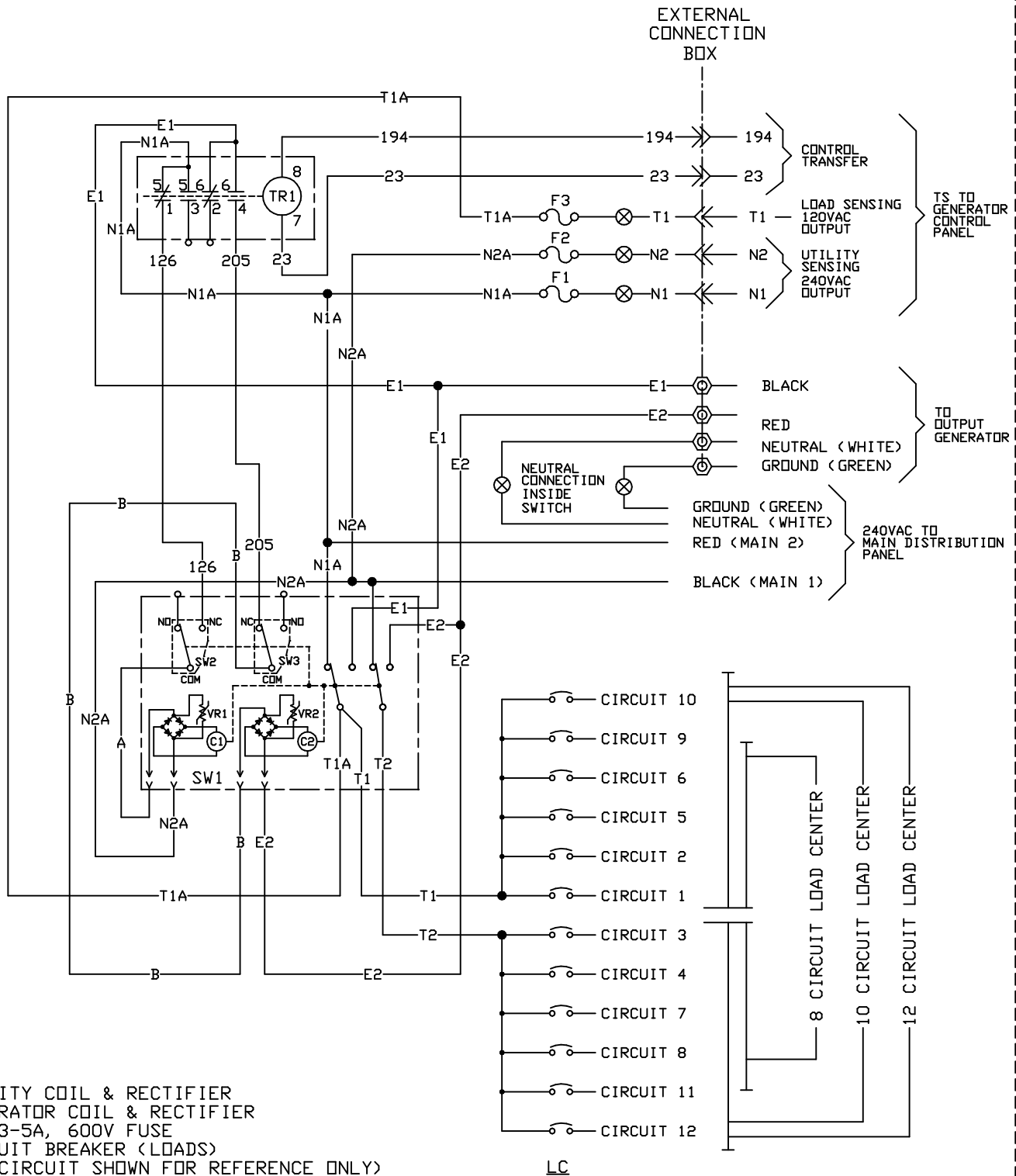


**LEGEND**

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

SCHEMATIC - DIAGRAM

HSB TRANSFER SWITCH 100A

DRAWING #: 0K6971

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