WIRING - DIAGRAM

LEGEND
ATS - AUTOMATIC TRANSFER SWITCH
C1 - UTILITY COIL & RECTIFIER
C2 - GENERATOR COIL & RECTIFIER
F1, F2 - 5A, 600V FUSE
LC - CIRCUIT BREAKER (LOADS)
(16 CIRCUIT SHOWN FOR REFERENCE ONLY)
N - NEUTRAL
TR - TRANSFER RELAY
TS - TERMINAL STRIP
XA, XB - LIMIT SWITCHES

TO GENERATOR CONTROL PANEL

(Additional text and labels are present on the diagram, but they are not transcribed in the natural text representation.)