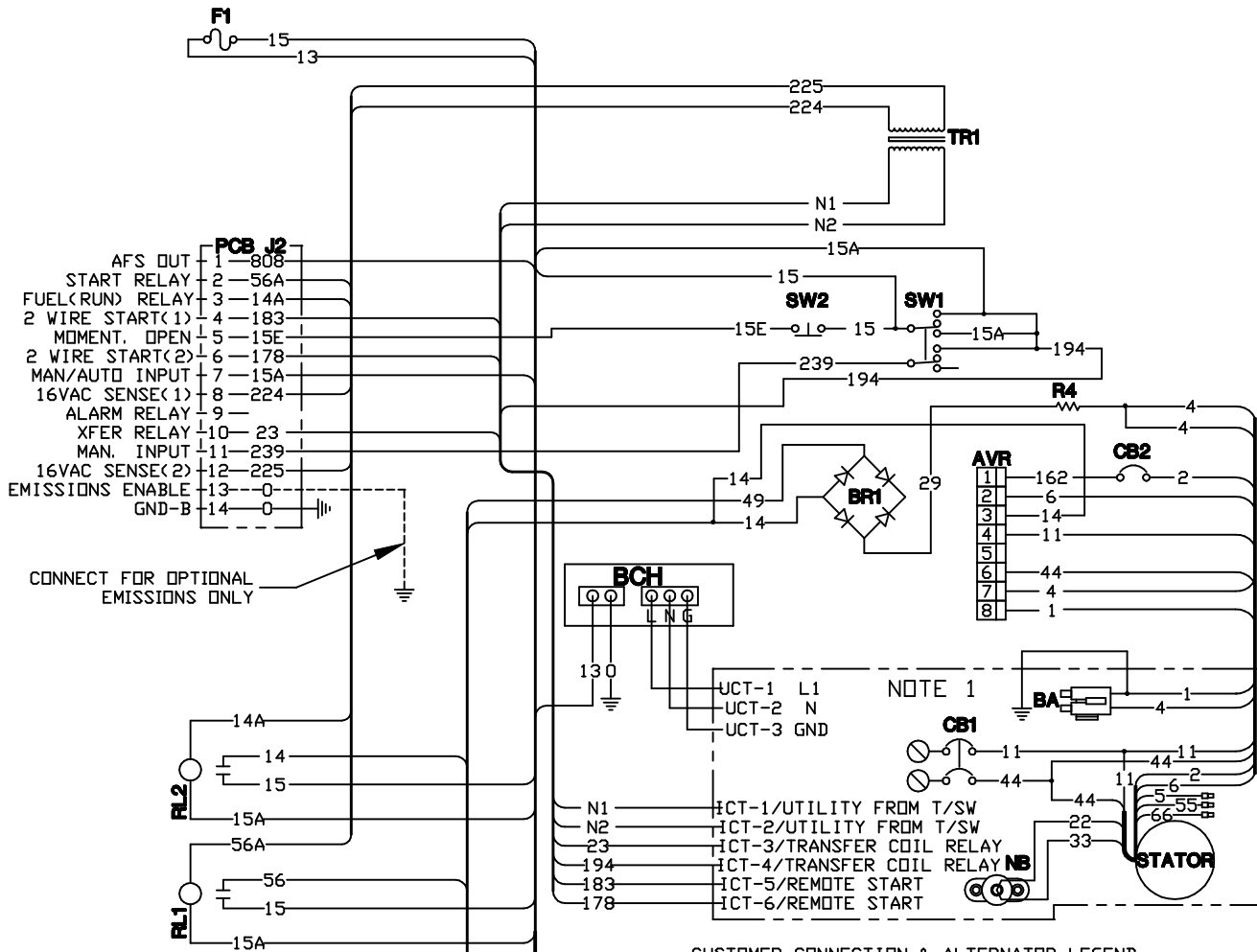


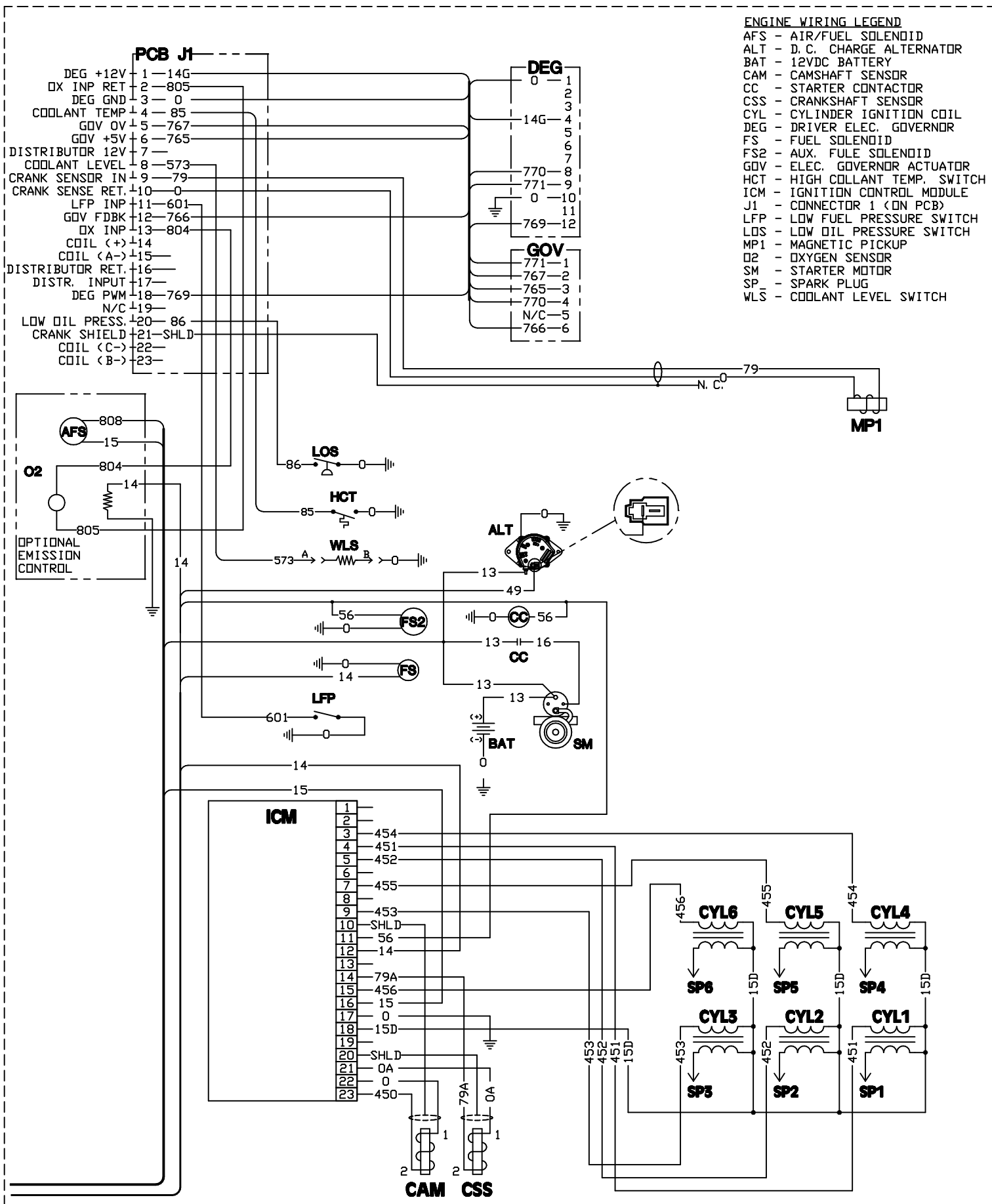
CONTROL PANEL LEGEND

- AVR - AUTOMATIC VOLTAGE REGULATOR
- BCH - BATTERY CHARGER
- BR1 - BRIDGE RECTIFIER
- CB2 - CIRCUIT BREAKER (EXCITATION)
- F1 - FUSE, BAT POWER (15A ATO TYPE)
- J2 - CONNECTOR 2 (ON PCB)
- R4 - FIELD BOOST RESISTOR
- RL1 - RELAY 1 (START RELAY)
- RL2 - RELAY 2 (ENGINE RUN)
- SW1 - AUTO/OFF/MANUAL SWITCH
- SW2 - SET EXERCISER SWITCH
- TR1 - TRANSFORMER (6VA UTIL/16 VAC)



CUSTOMER CONNECTION & ALTERNATOR LEGEND

- BA - BRUSH ASSEMBLY (GENERATOR)
- CB1 - MAINLINE CIRCUIT BREAKER
- 240V OUTPUT TO TRANSFER SWITCH
- ICT - INTERCONNECT TERMINAL BLOCK
- NB - NEUTRAL BLOCK
- UCT - UTILITY CONNECT TERMINAL BLOCK



SCHEMATIC - DIAGRAM