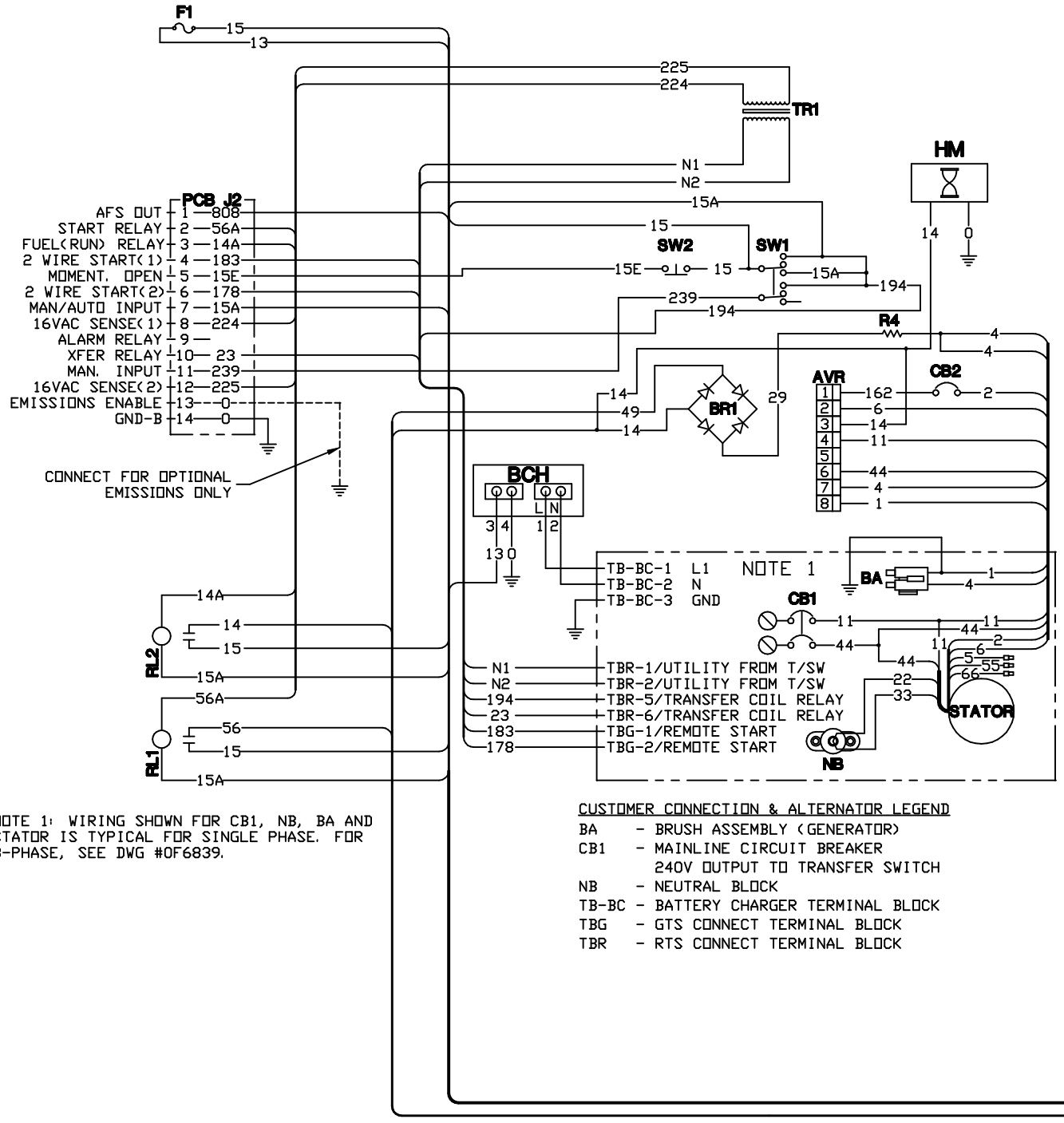
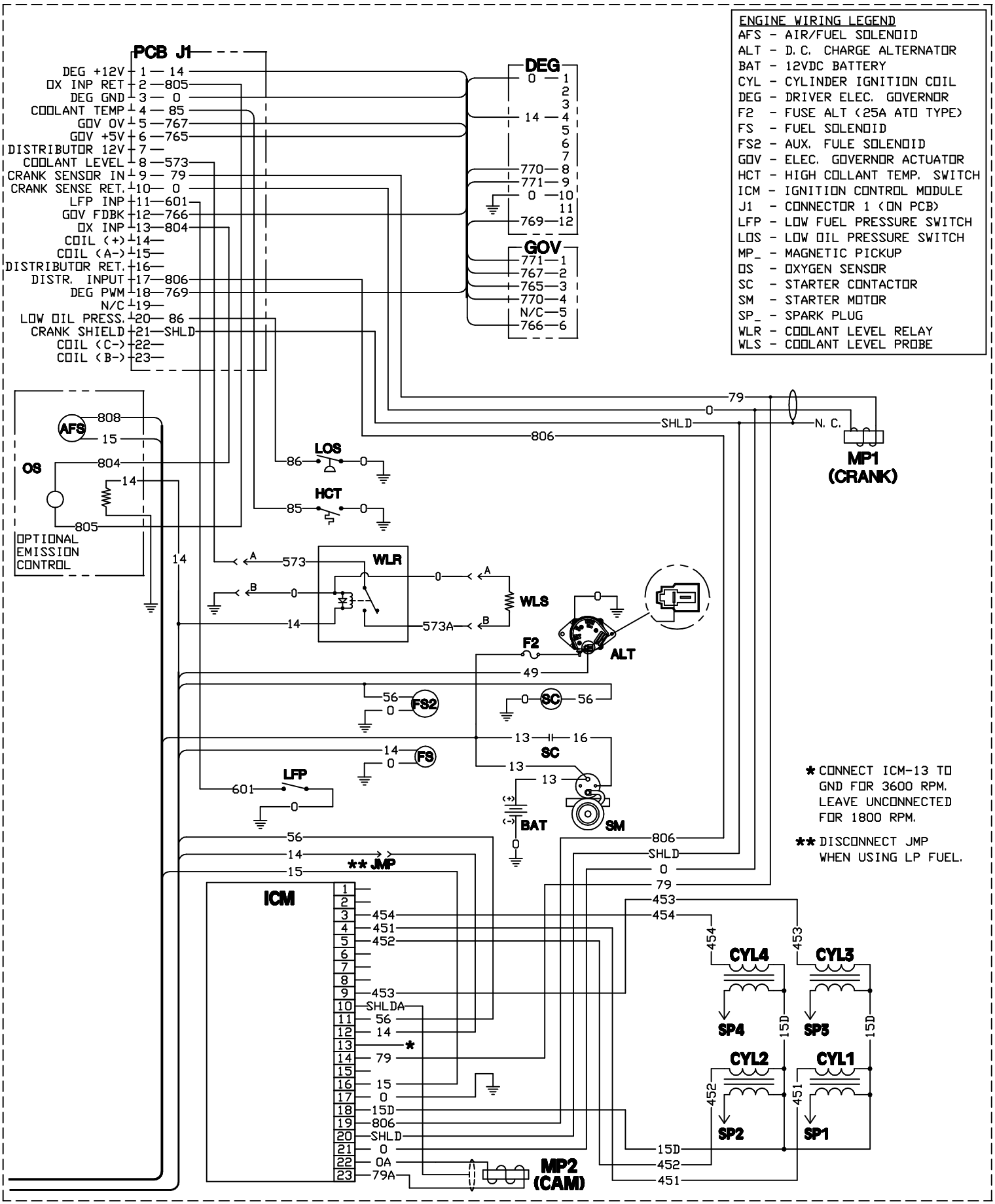
CONTROL PANEL LEGEND
AVR - AUTOMATIC VOLTAGE REGULATOR
BCH - BATTERY CHARGER
BR1 - BRIDGE RECTIFIER
CB2 - CIRCUIT BREAKER (EXCITATION)
F1 - FUSE BAT POWER (15A ATO TYPE)
HM - HOUR METER
J2 - CONNECTOR 2 (ON PCB)
R4 - FIELD BOOST RESISTOR
RL1 - RELAY 1 (START RELAY)
RL2 - RELAY 2 (ENGINE RUN)
SW1 - AUTO/OFF/MANUAL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



NOTE 1: WIRING SHOWN FOR CB1, NB, BA AND STATOR IS TYPICAL FOR SINGLE PHASE. FOR 3-PHASE, SEE DWG #0F6839.

CUSTOMER CONNECTION & ALTERNATOR LEGEND
BA - BRUSH ASSEMBLY (GENERATOR)
CB1 - MAINLINE CIRCUIT BREAKER
240V OUTPUT TO TRANSFER SWITCH
NB - NEUTRAL BLOCK
TB-BC - BATTERY CHARGER TERMINAL BLOCK
TBG - GTS CONNECT TERMINAL BLOCK
TBR - RTS CONNECT TERMINAL BLOCK

SCHEMATIC - DIAGRAM
2.4L R200B
DRAWING #: 0G8840



SCHEMATIC - DIAGRAM

2.4L R200B

DRAWING #: 0G8840

REVISION: H-4305-C

DATE: 4/15/09