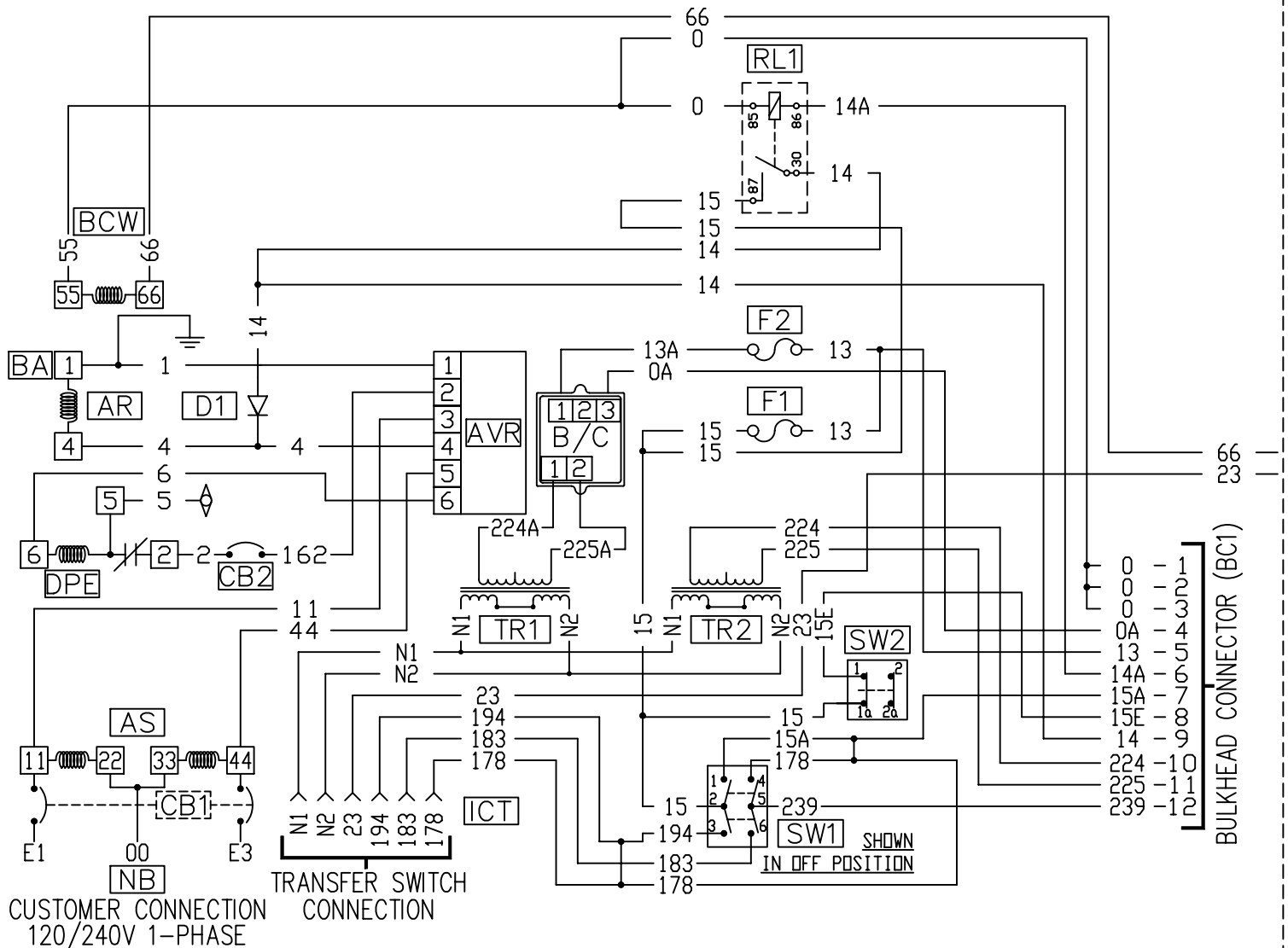


LEGEND:

AR - ALTERNATOR ROTOR
AS - ALTERNATOR STATOR
AVR - AUTOMATIC VOLTAGE REGULATOR
BA - BRUSH ASSEMBLY (GENERATOR)
B/C - BATTERY CHARGER
BCW - BATTERY CHARGE WINDING
CB1 - CIRCUIT BREAKER (OUTPUT)
CB2 - CIRCUIT BREAKER (EXCITATION)
D1 - DIODE [FIELD BOOST]
DPE - DISPLACED PHASE EXCITATION

LEGEND (CONT.):

F1 - FUSE, BAT. POWER (15A AGC TYPE)
F2 - FUSE, B/C (4A AGC TYPE)
ICT - TERMINAL BLOCK, INTERCONNECT.
NB - NEUTRAL BLOCK
RL1 - RELAY 1
SW1 - SWITCH, AUTO/OFF/MANUAL
SW2 - SWITCH, SET EXERCISER
TR1 - TRANSFORMER 1 (56 VA 240/16 VAC)
TR2 - TRANSFORMER 2 (6 VA 240/16 VAC)

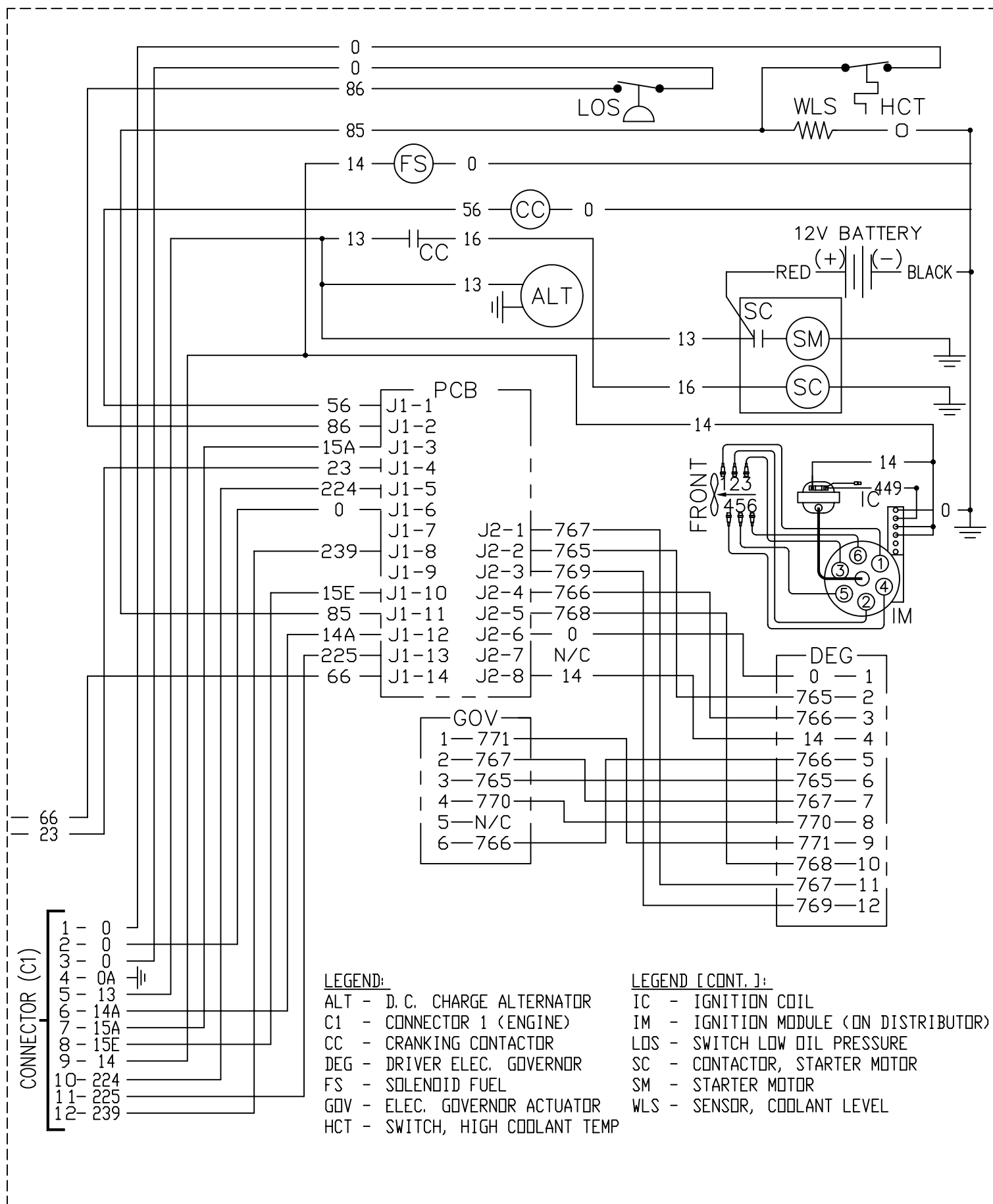


SCHEMATIC - DIAGRAM

EW HOMESTANDBY

DRAWING #: 0E6200

GROUP G



SCHEMATIC - DIAGRAM

EW HOMESTANDBY

DRAWING #: 0E6200

REVISION: G-4412-B

DATE: 12/17/04