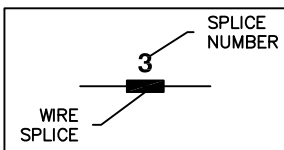
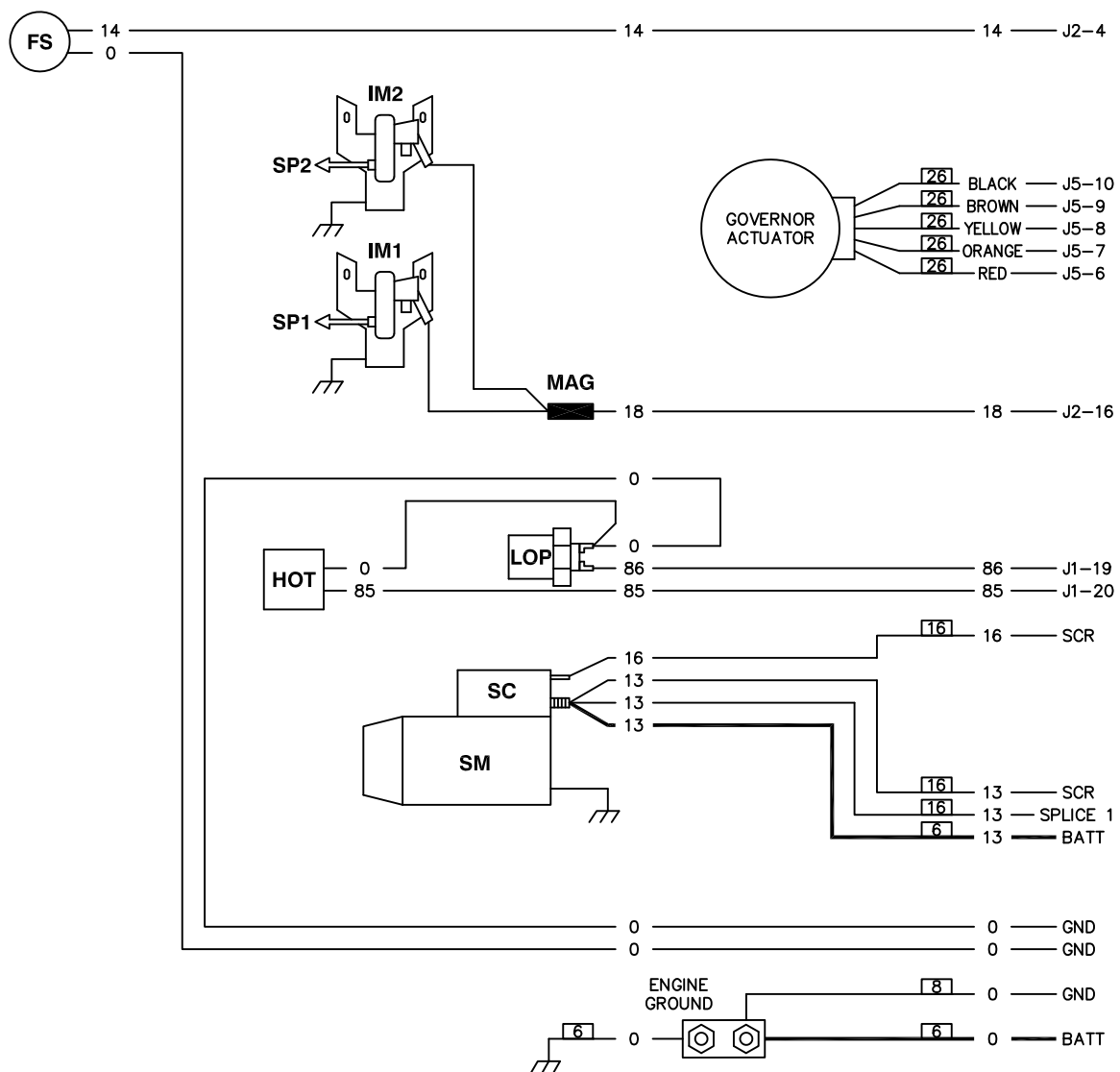
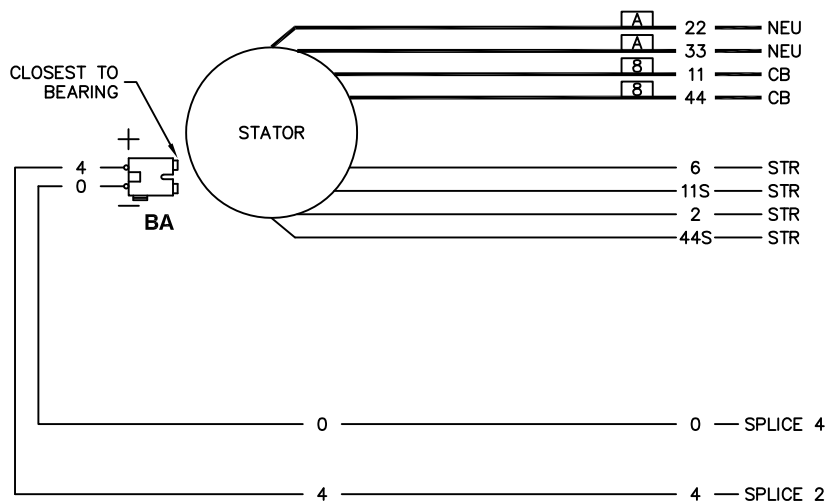


COMPONENTS LOCATED ON ENGINE

LEGEND:

AS_	-	AUXILIARY SHUTDOWN SWITCH
BA	-	BRUSH ASSEMBLY
BATT	-	BATTERY
BCH	-	BATTERY CHARGER
CB	-	CIRCUIT BREAKER, MAIN OUTPUT
CT_	-	CURRENT TRANSFORMER
FS	-	FUEL SOLENOID
GND	-	GROUND
HOT	-	HIGH OIL TEMP SWITCH
IM_	-	IGNITION MODULE
J_	-	MAIN CONTROLLER CONNECTIONS
LED	-	LED BOARD
LOP	-	LOW OIL PRESSURE SWITCH
MAG	-	MAGNETO
NEU	-	NEUTRAL
R	-	RESISTOR
SC	-	STARTER CONTACTOR
SCR	-	STARTER CONTROL RELAY
SM	-	STARTER MOTOR
SP_	-	SPARK PLUG
STR	-	STATOR
TB	-	TERMINAL BLOCK
WM	-	WIRELESS MODULE



NOTE: ALL WIRES 18 AWG
300V UL LISTED UNLESS
SHOWN OTHERWISE.

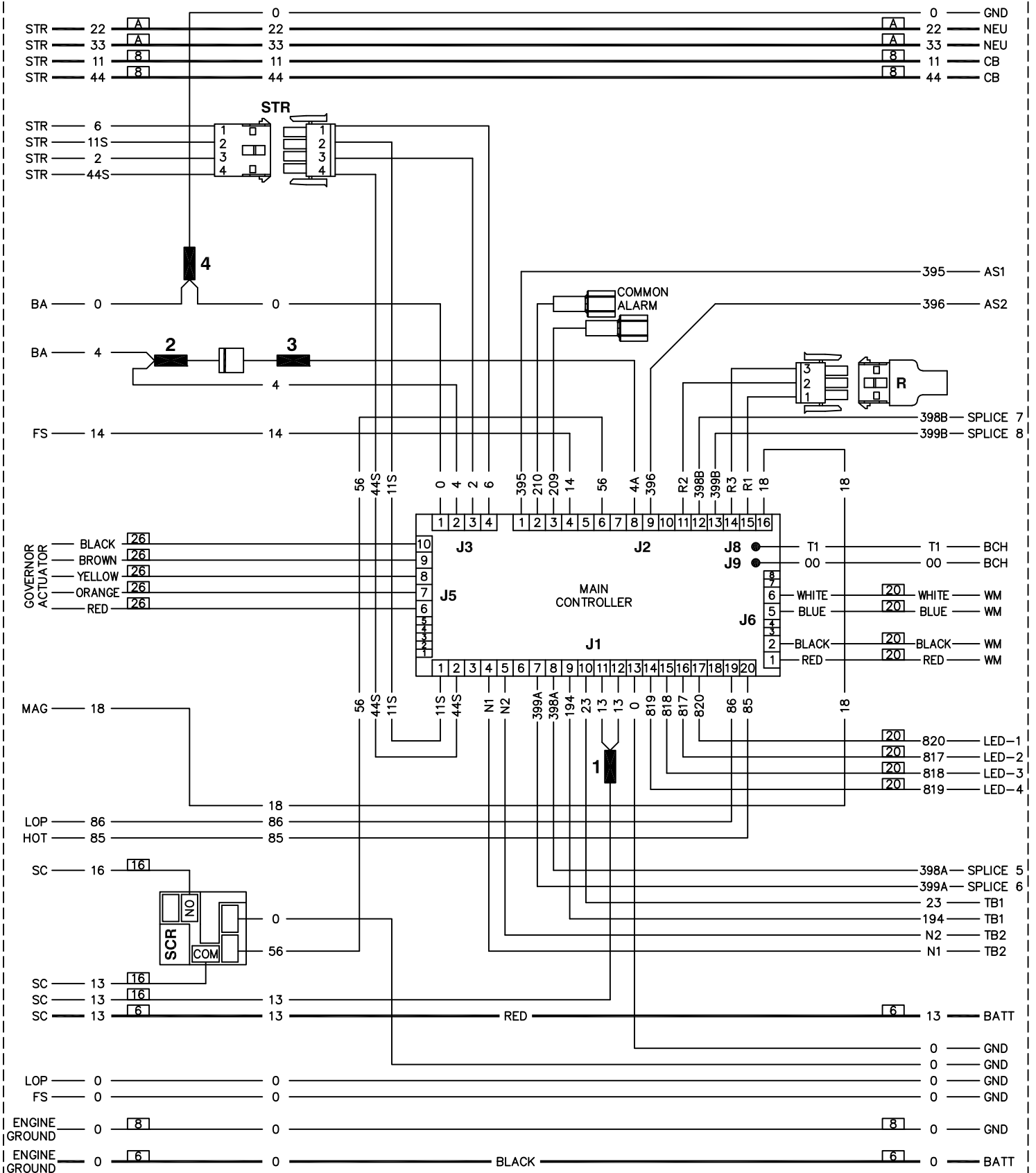
AWG SIZE
[12]

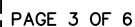
OR

AWG CHART
LETTER REF.
[XX]

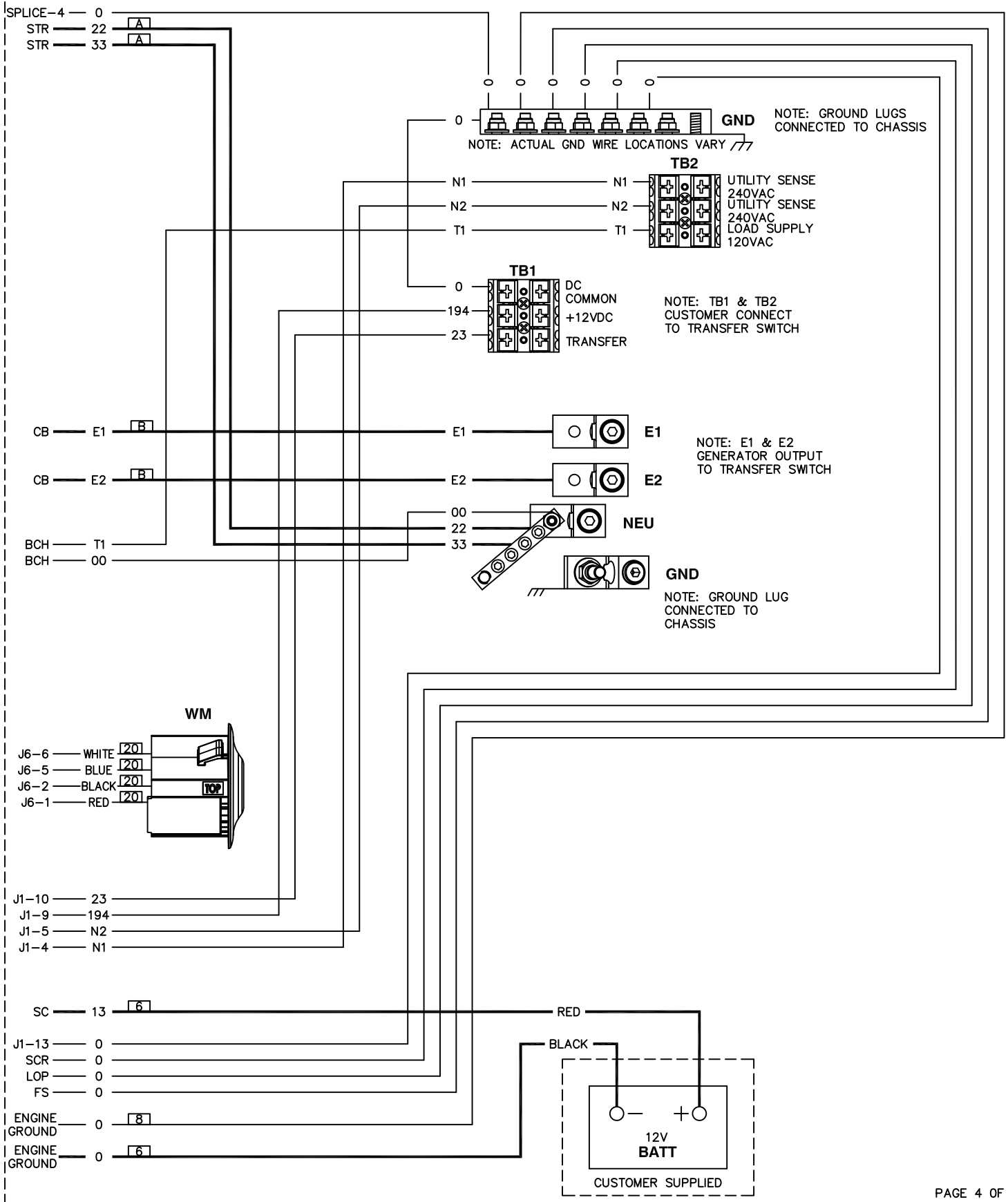
GENERATOR SIZE	AWG "A"	AWG "B"
16-17KW	10	4
20-22KW	8	3

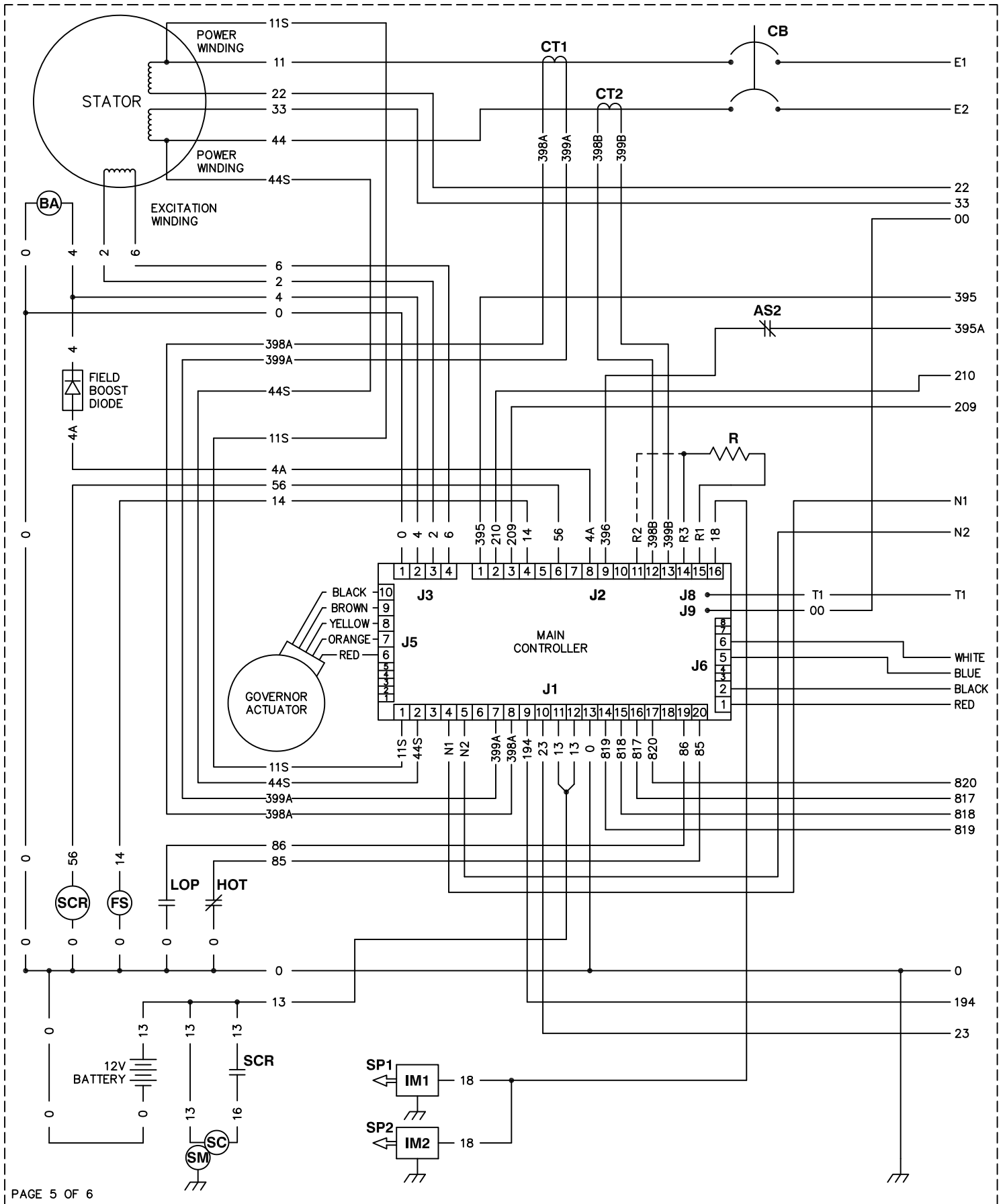
COMPONENTS LOCATED IN CONTROL PANEL

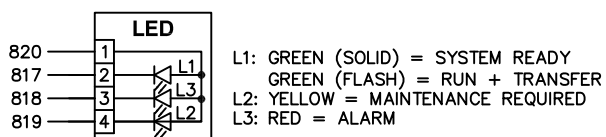
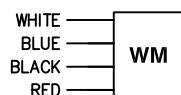
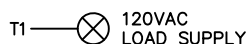
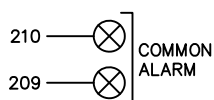
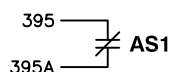
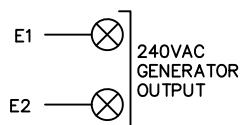




COMPONENTS LOCATED IN CUSTOMER CONNECTION AREA







LEGEND:	
AS_	AUXILIARY SHUTDOWN SWITCH
BA	BRUSH ASSEMBLY
CB	CIRCUIT BREAKER, MAIN OUTPUT
CT_	CURRENT TRANSFORMER
FS	FUEL SOLENOID
HOT	HIGH OIL TEMP SWITCH
IM_	IGNITION MODULE
J_	MAIN CONTROLLER CONNECTIONS
LED	LED BOARD
LOP	LOW OIL PRESSURE SWITCH
R	RESISTOR
SC	STARTER CONTACTOR
SCR	STARTER CONTROL RELAY
SM	STARTER MOTOR
SP_	SPARK PLUG
WM	WIRELESS MODULE

