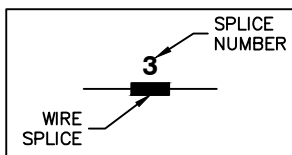
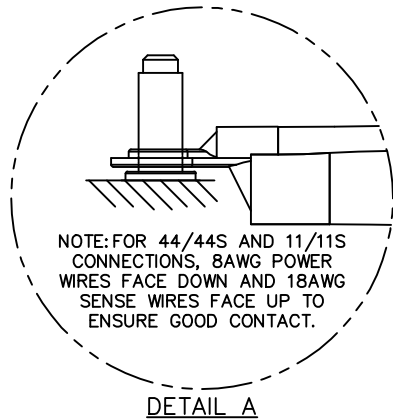
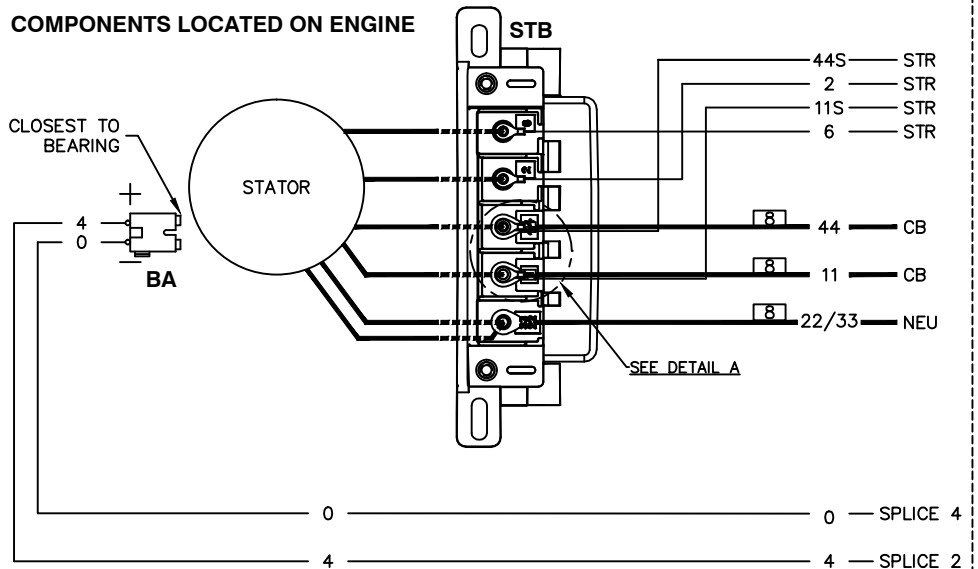


GROUP WD

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
STB	-	STATOR TERMINAL BLOCK
TB_	-	TERMINAL BLOCK
WM	-	WIRELESS MODULE

COMPONENTS LOCATED ON ENGINE

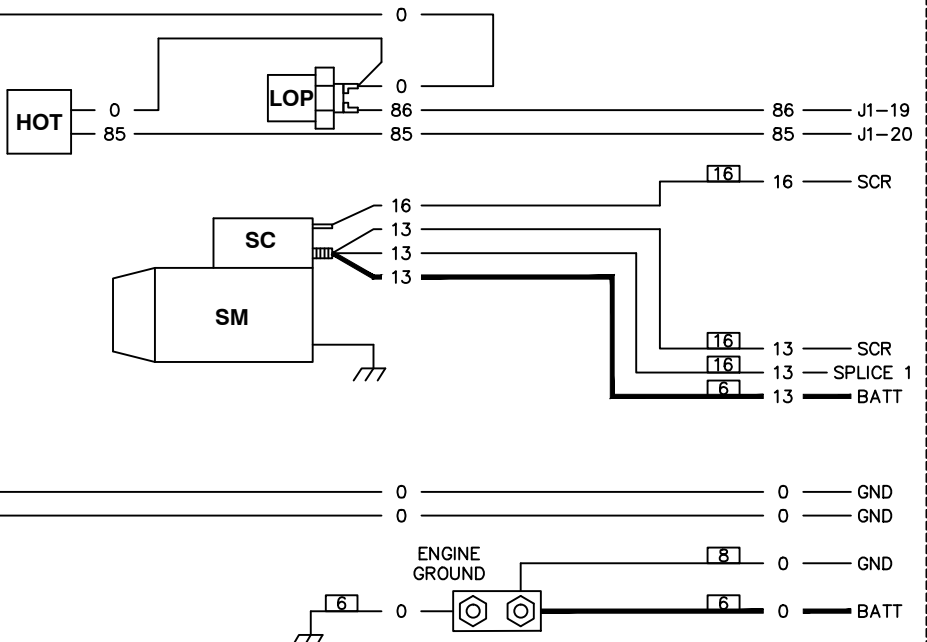
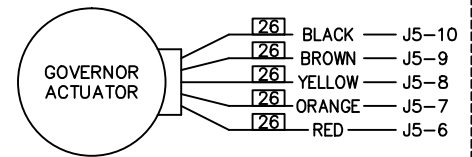
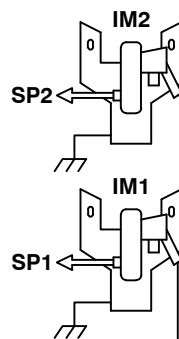


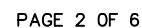
NOTE: ALL WIRES 18 AWG
300V UL LISTED UNLESS
SHOWN OTHERWISE.

AWG SIZE

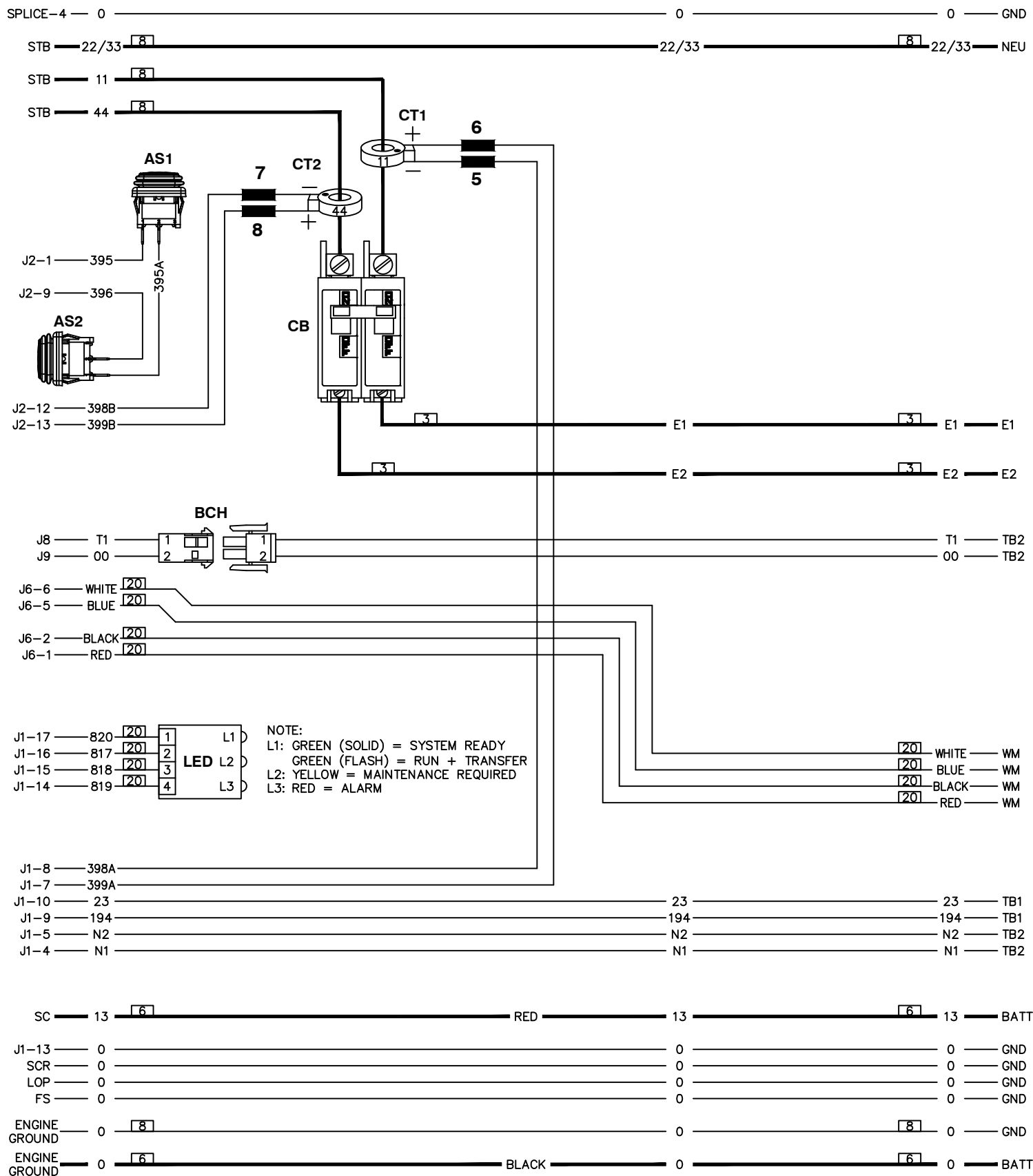
NOTE: DASHED WIRES INDICATE
A HIDDEN WIRE UNDERNEATH
THE RESPECTIVE COMPONENT

 HIDDEN WIRE





COMPONENTS LOCATED IN CONTROL PANEL



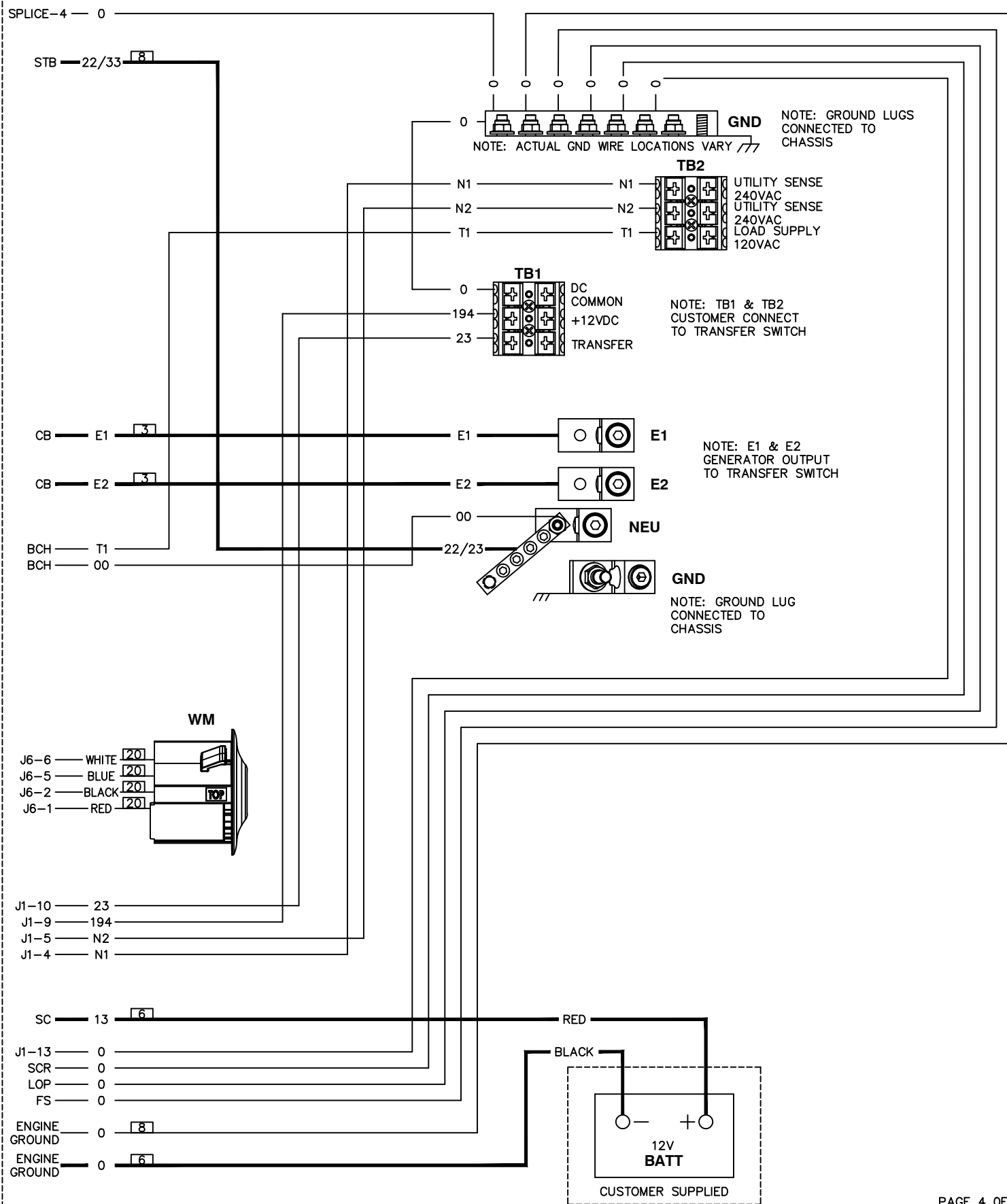
PAGE 3 OF 6

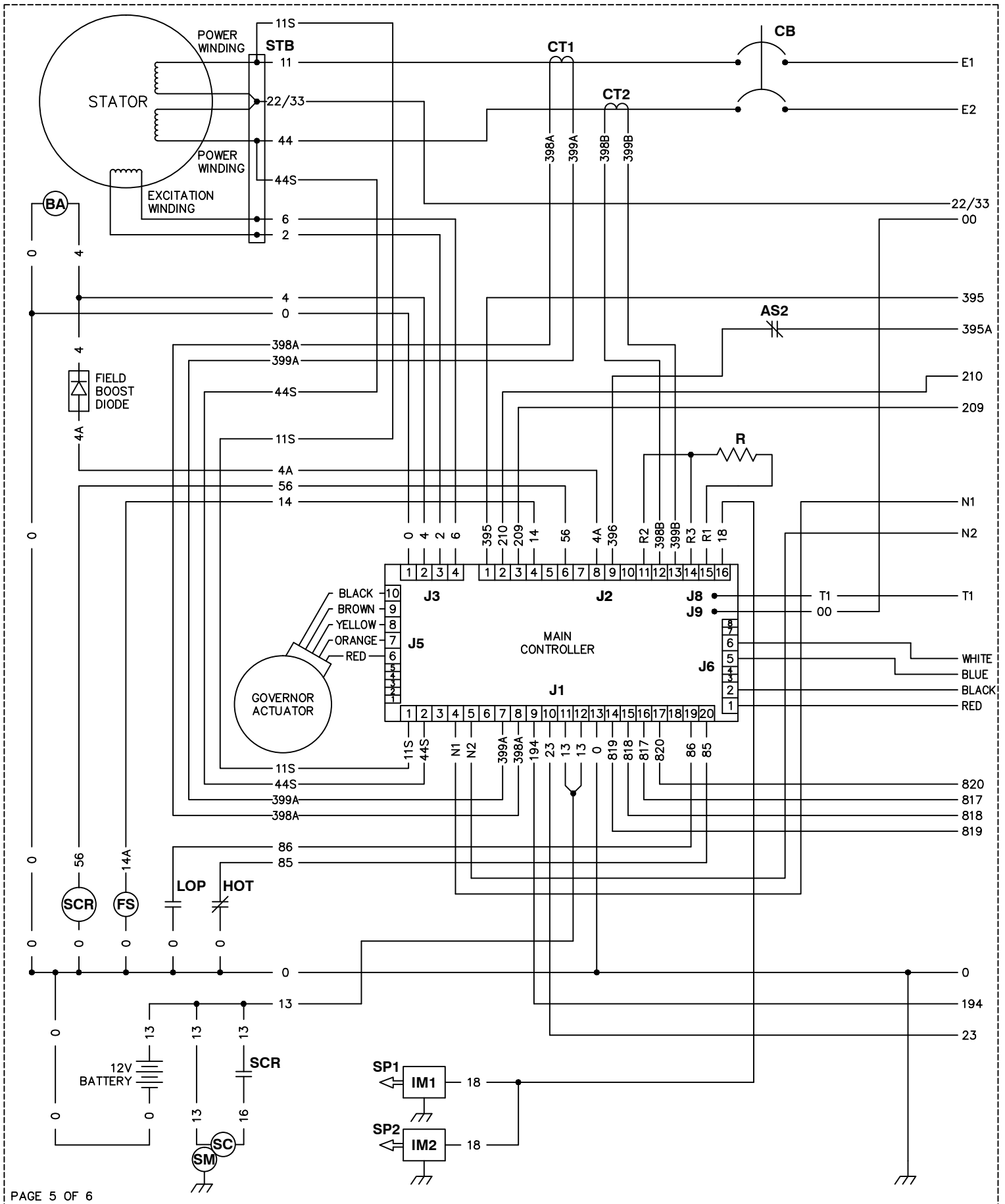
REVISION: A
DATE: 10/17/19

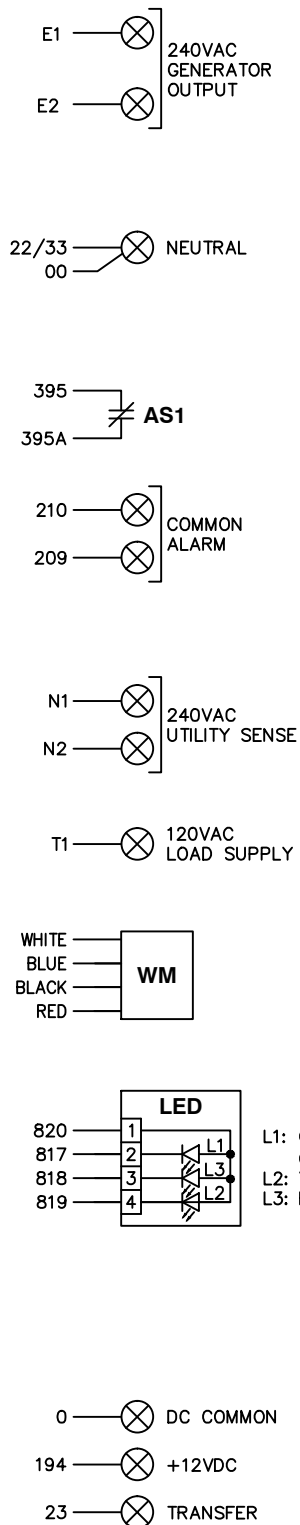
PAGE 3 OF 6

WIRING - DIAGRAM
AC HSB EVO2 60HZ 1PH W/ STB
DRAWING #: A0000189156

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
STB	— STATOR TERMINAL BLOCK
WM	— WIRELESS MODULE