

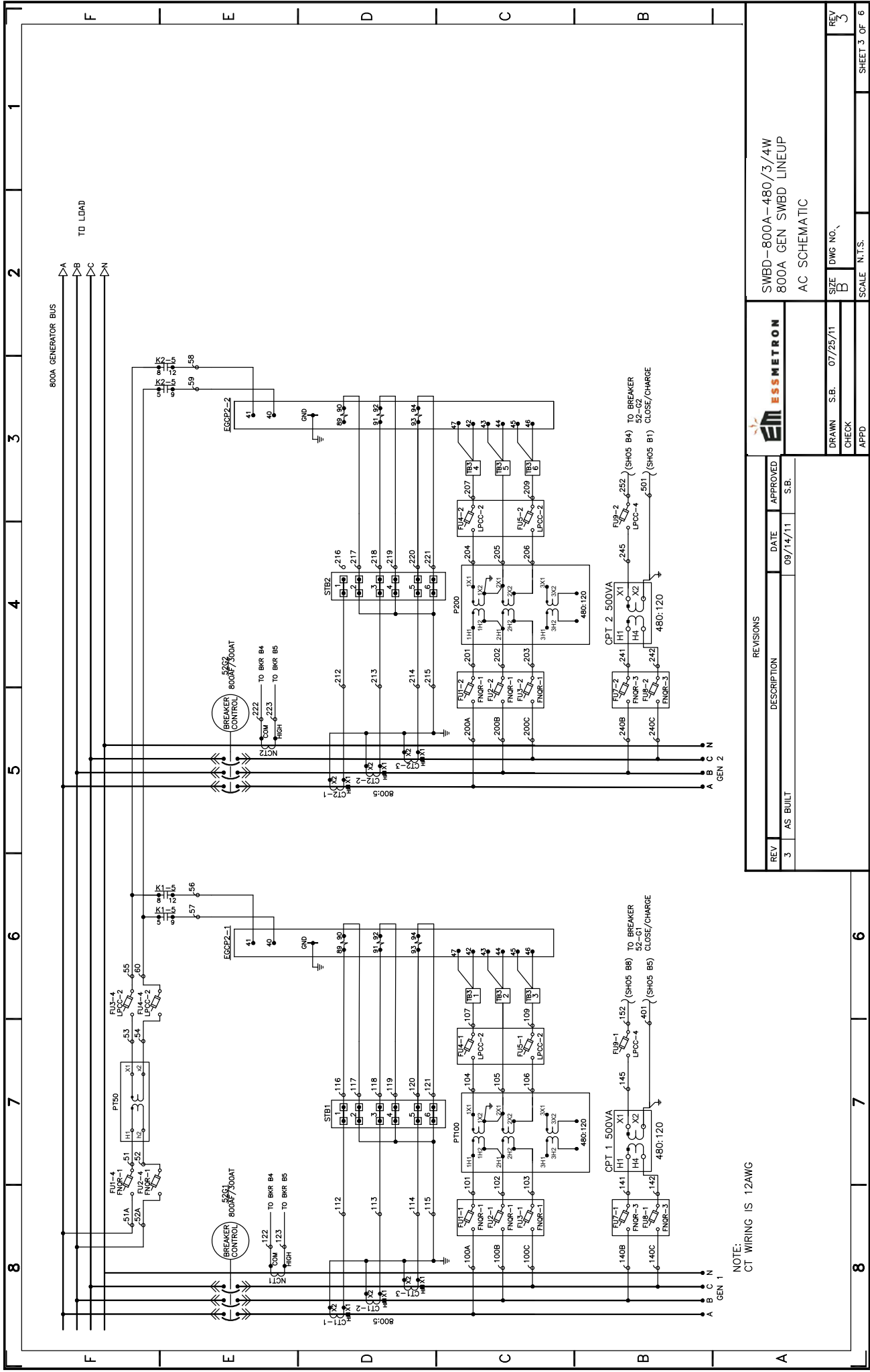
SWBD-800A-480/3/4W
 800A GEN SWBD LINEUP
 SYSTEM ONE-LINE DRAWING

ESSMETRON

DRAWN S.B. 07/25/11
 CHECK APPD
 SCALE N.T.S.

REV	DESCRIPTION	DATE	APPROVED
3	AS BUILT	09/14/11	S.B.

REV 3
 DWG NO.
 SHEET 2 OF 6



NOTE:
CT WIRING IS 12AWG

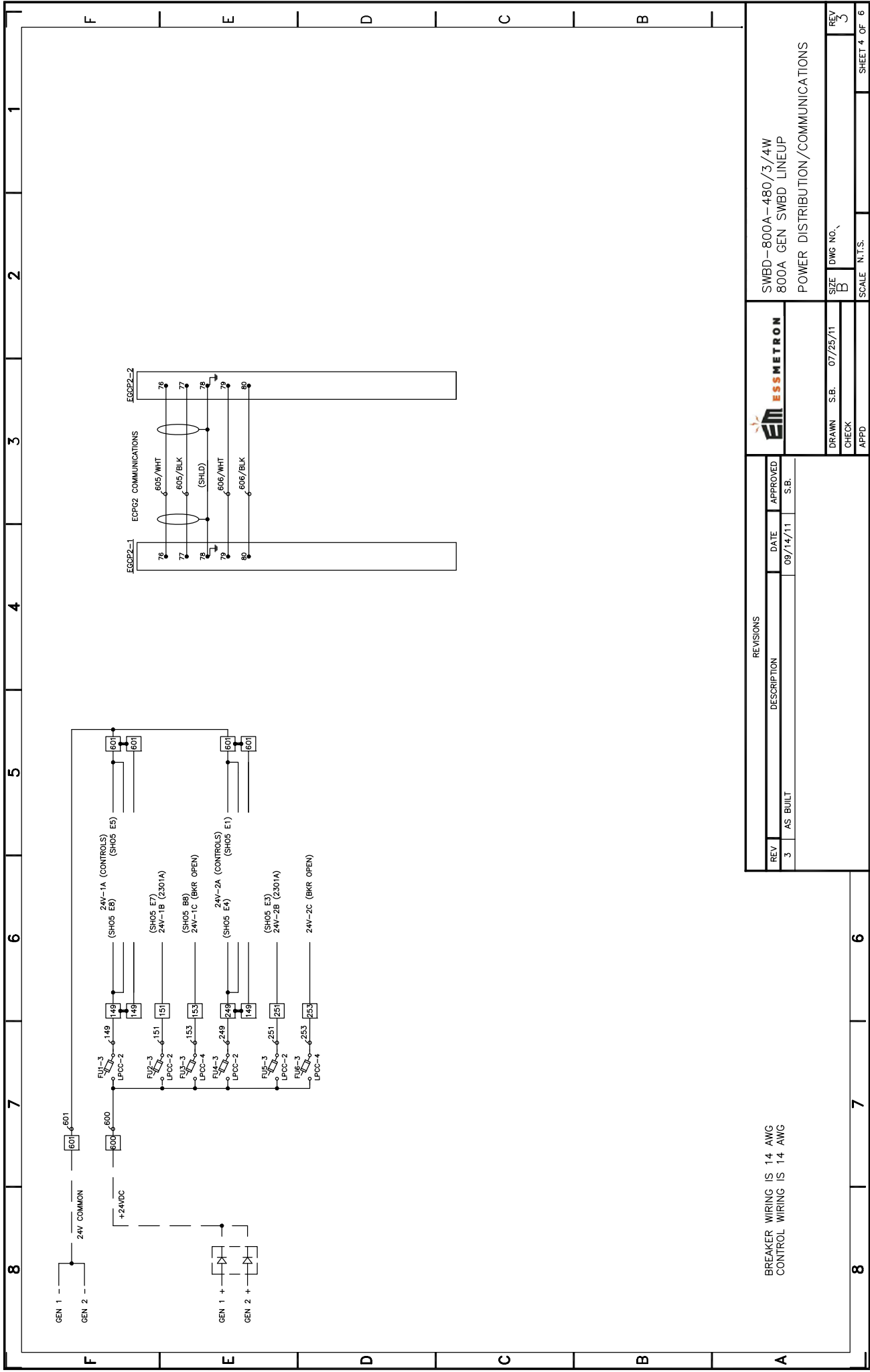
REVISIONS	
REV	DESCRIPTION
3	AS BUILT
DATE	APPROVED
09/14/11	S.B.

SWBD-800A-480/3/4W
800A GEN SWBD LINEUP
AC SCHEMATIC

ESSMETRON

DRAWN S.B. 07/25/11
CHECK APPD
SCALE N.T.S.

REV 3
DWG NO. B
SHEET 3 OF 6



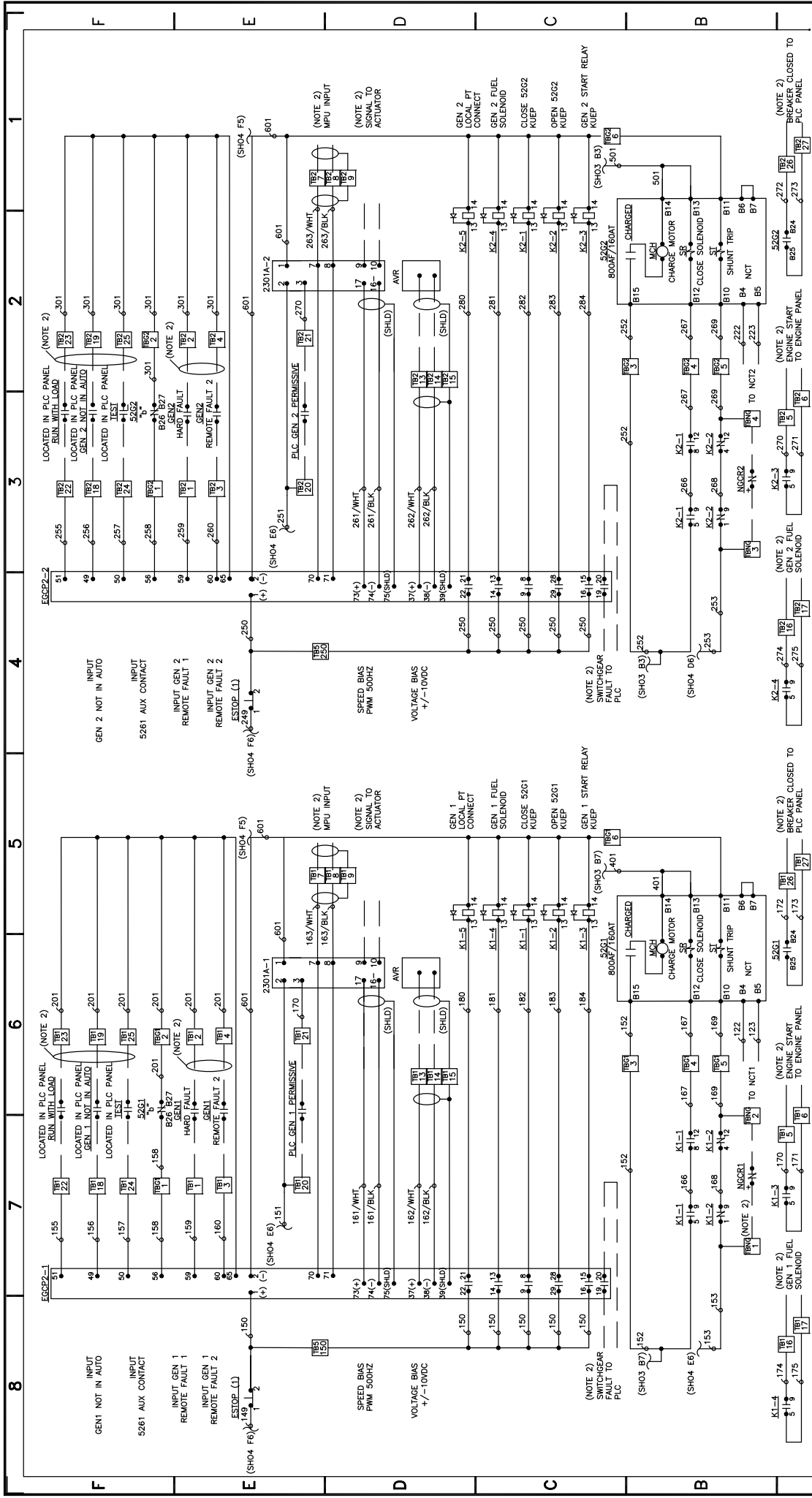
BREAKER WIRING IS 14 AWG
CONTROL WIRING IS 14 AWG



SWBD-800A-480/3/4W
800A GEN SWBD LINEUP
POWER DISTRIBUTION/COMMUNICATIONS

REVISIONS		DATE	APPROVED
REV	DESCRIPTION		S.B.
3	AS BUILT	09/14/11	S.B.

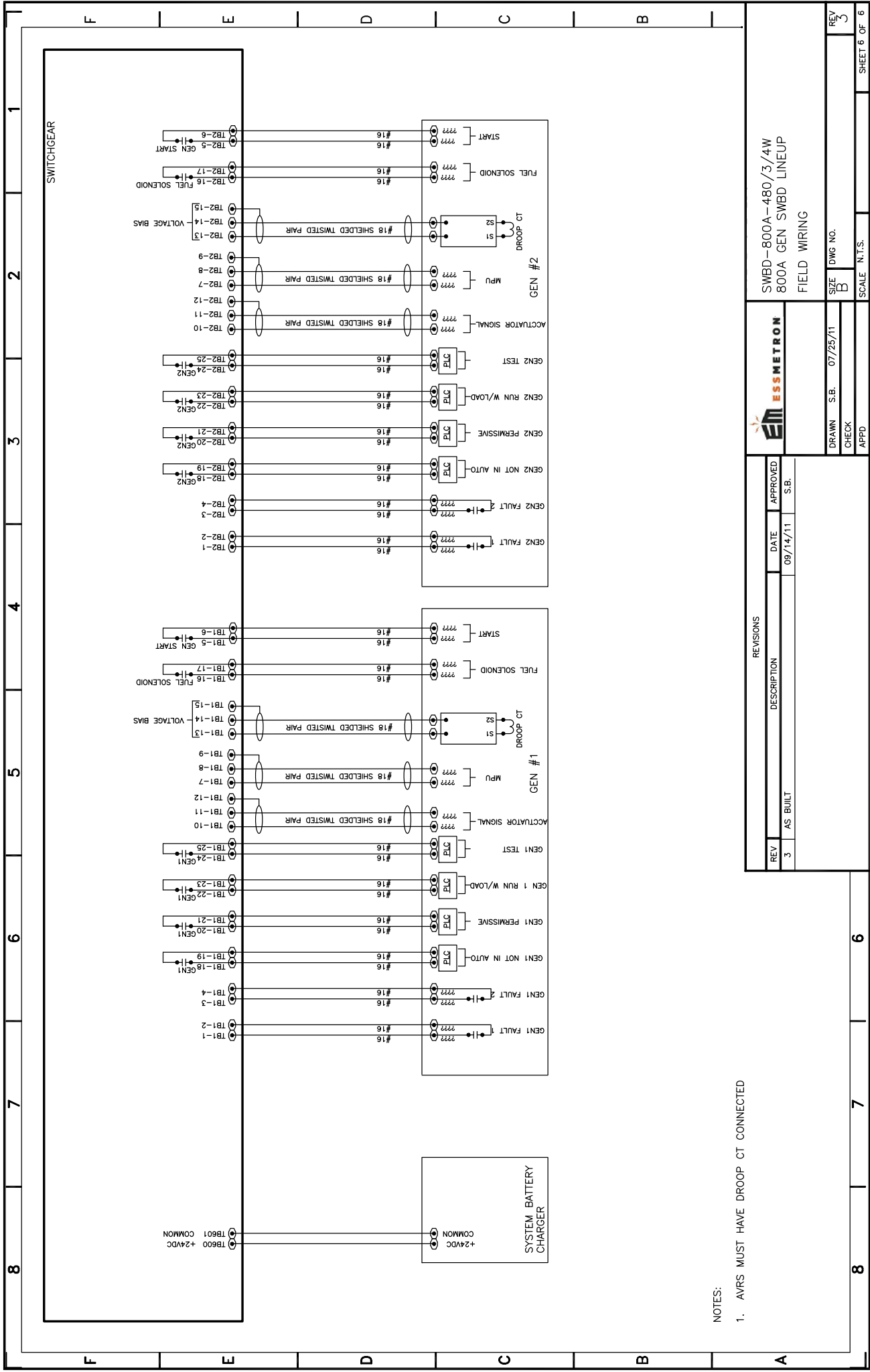
DRAWN	S.B.	07/25/11	SIZE	DWG NO.	REV
CHECK			B		3
APPD			SCALE	N.T.S.	SHEET 4 OF 6



REVISIONS	
REV	DESCRIPTION
3	AS BUILT
DATE	09/14/11
APPROVED	S.B.

ESSMETRON	
SWBD-800A-480/3/4W 800A GEN SWBD LINEUP GEN 1 AND 2 CONTROL	
DRAWN	S.B.
CHECK	07/25/11
APPD	
SIZE	B
DWG NO.	
SCALE	N.T.S.
SHEET	5 OF 6

BREAKER WIRING IS 14 AWG
CONTROL WIRING IS 14 AWG
AVRS MUST HAVE DROOP CT
CONNECTED



NOTES:

- AVRS MUST HAVE DROOP CT CONNECTED

		SWBD-800A-480/3/4W 800A GEN SWBD LINEUP FIELD WIRING	
REV	DESCRIPTION	DATE	APPROVED
3	AS BUILT	09/14/11	S.B.
DRAWN S.B. 07/25/11 CHECK APPD SCALE N.T.S.		SIZE B DWG NO.	REV C SHEET 6 OF 6