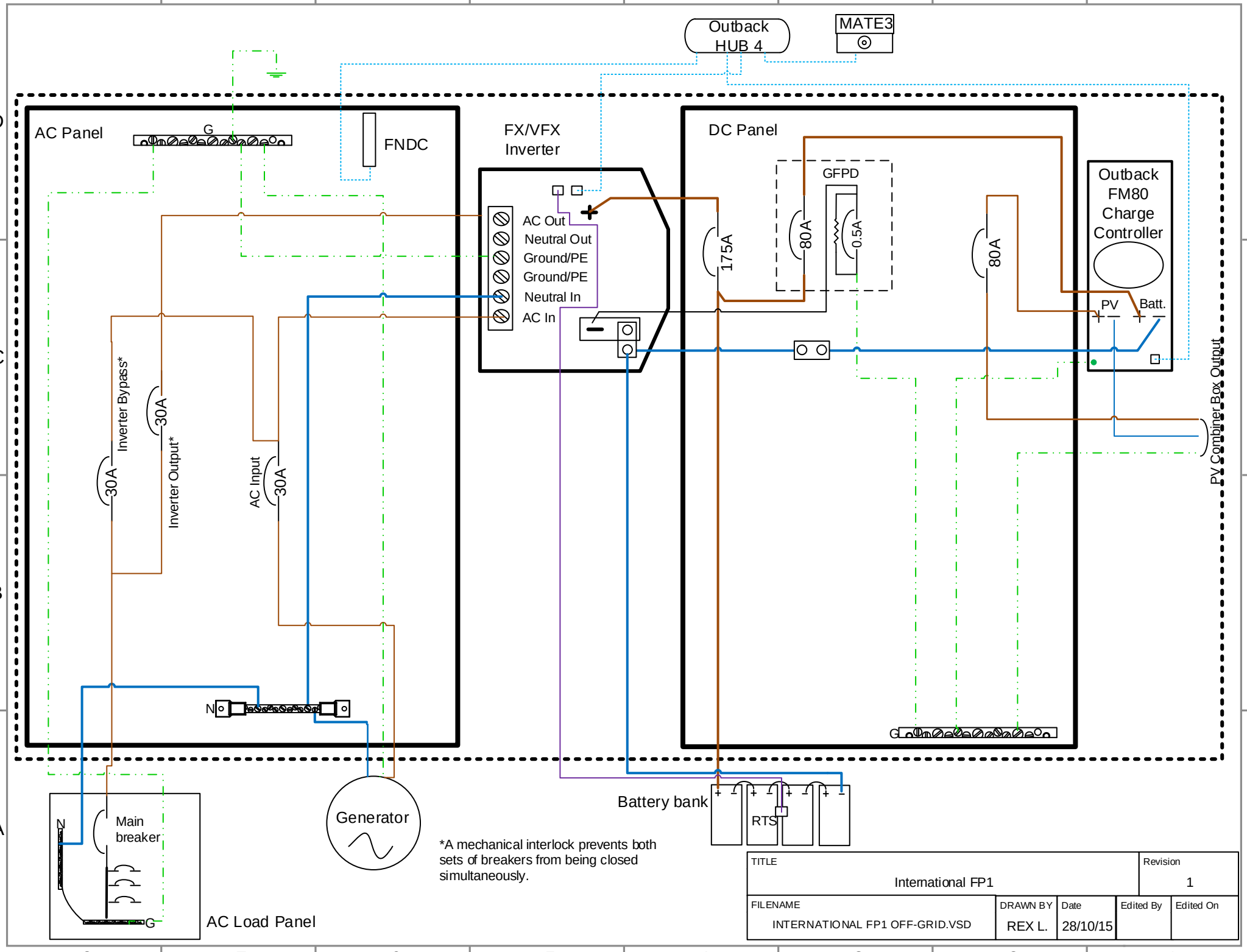
Outback HUB 4
MATE3
AC Panel
G
FNDC
FX/VFX Inverter
AC Out
Neutral Out
Ground/PE
Ground/PE
Neutral In
AC In
DC Panel
GFPD
80A
0.5A
175A
80A
Outback FM80 Charge Controller
PV
Batt.
PV Combiner Box Output
Inverter Bypass*
30A
Inverter Output*
30A
AC Input
30A
N
G
Main breaker
N
G
AC Load Panel
Generator
Battery bank
RTS
*A mechanical interlock prevents both sets of breakers from being closed simultaneously.
TITLE
International FP1
Revision
1
FILENAME
INTERNATIONAL FP1 OFF-GRID.VSD
DRAWN BY
REX L.
Date
28/10/15
Edited By
Edited On