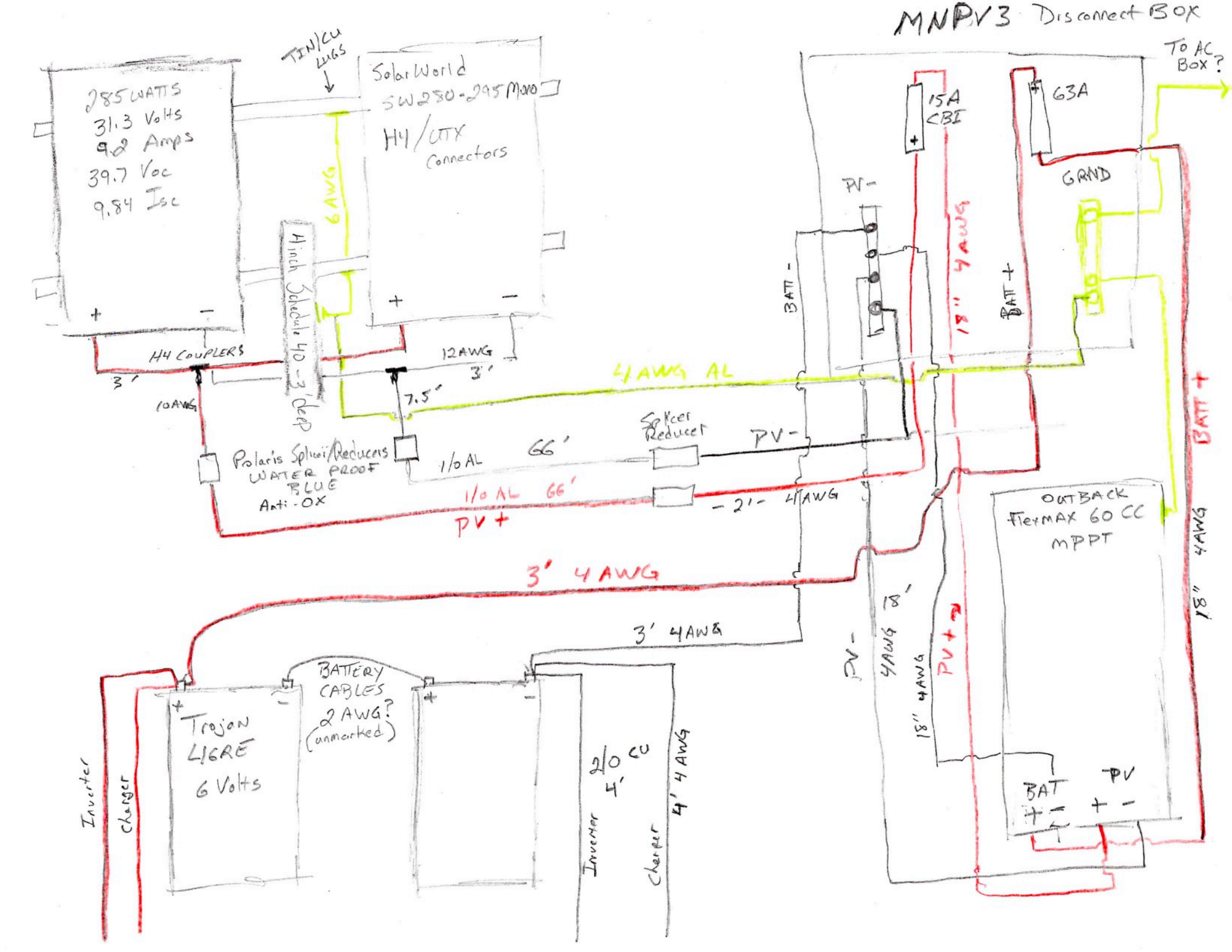
MNPV3 Disconnect Box
285 WATTS
31.3 Volts
9.2 Amps
39.7 Voc
9.84 Isc
TIN/CU LUGS
SolarWorld
SW280-295 Mono
H4/UTX Connectors
6 AWG
4 inch Schedule 40 - 3' deep
H4 COUPLERS
3'
10AWG
12AWG
3'
7.5'
4 AWG AL
Polaris Splice/Reducers
WATER PROOF
BLUE
Anti-OX
1/0 AL
66'
Splicer Reducer
PV-
1/0 AL 66'
PV+
-2'- 4 AWG
3' 4AWG
3' 4AWG
BATTERY CABLES
2 AWG?
(unmarked)
Trojan
L16RE
6 Volts
Inverter
Charger
2/0 CU
4'
4' 4 AWG
Inverter
Charger
BAT -
PV-
15A CBI
18" 4AWG
63A
GRND
BAT +
TO AC Box?
OUTBACK
FlexMAX 60 CC
MPPT
4AWG 18'
18" 4AWG
PV+
BAT
PV
+ -
+ -
BATT +
18" 4AWG