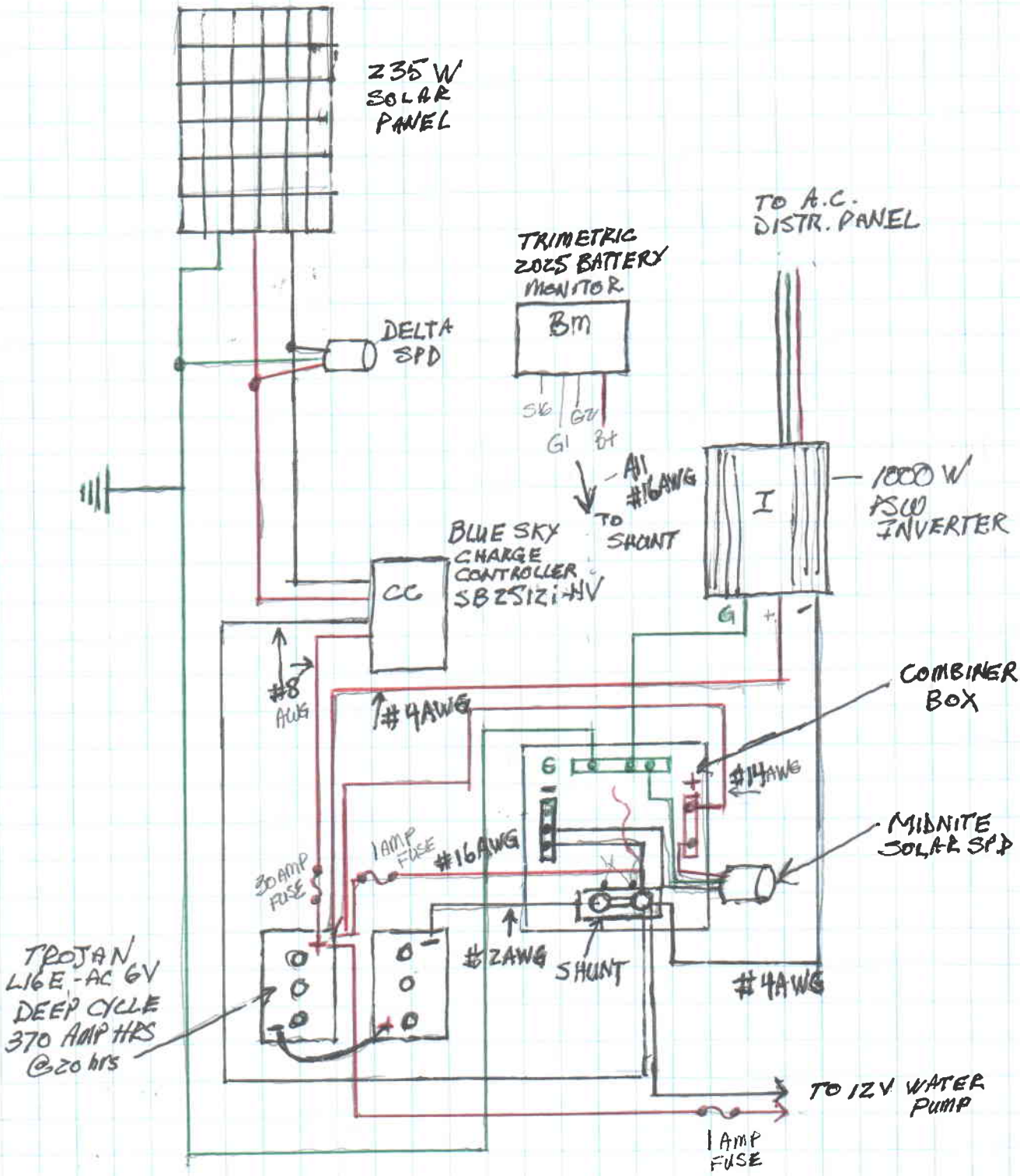
235 W SOLAR PANEL
TRIMETRIC 2025 BATTERY MONITOR
Bm
SG
GU
GI
BT
TO A.C. DISTR. PANEL
DELTA SPD
All #16AWG
TO SHUNT
I
1000 W PSW INVERTER
BLUE SKY CHARGE CONTROLLER SB25IZi-HV
CC
G
+
-
#8 AWG
#4AWG
COMBINER BOX
#14AWG
MIDNITE SOLAR SPD
1AMP FUSE
#16AWG
30AMP FUSE
#2AWG
SHUNT
#4AWG
TROJAN L16E-AC 6V DEEP CYCLE 370 AMP HRS @20 hrs
TO 12V WATER PUMP
1AMP FUSE