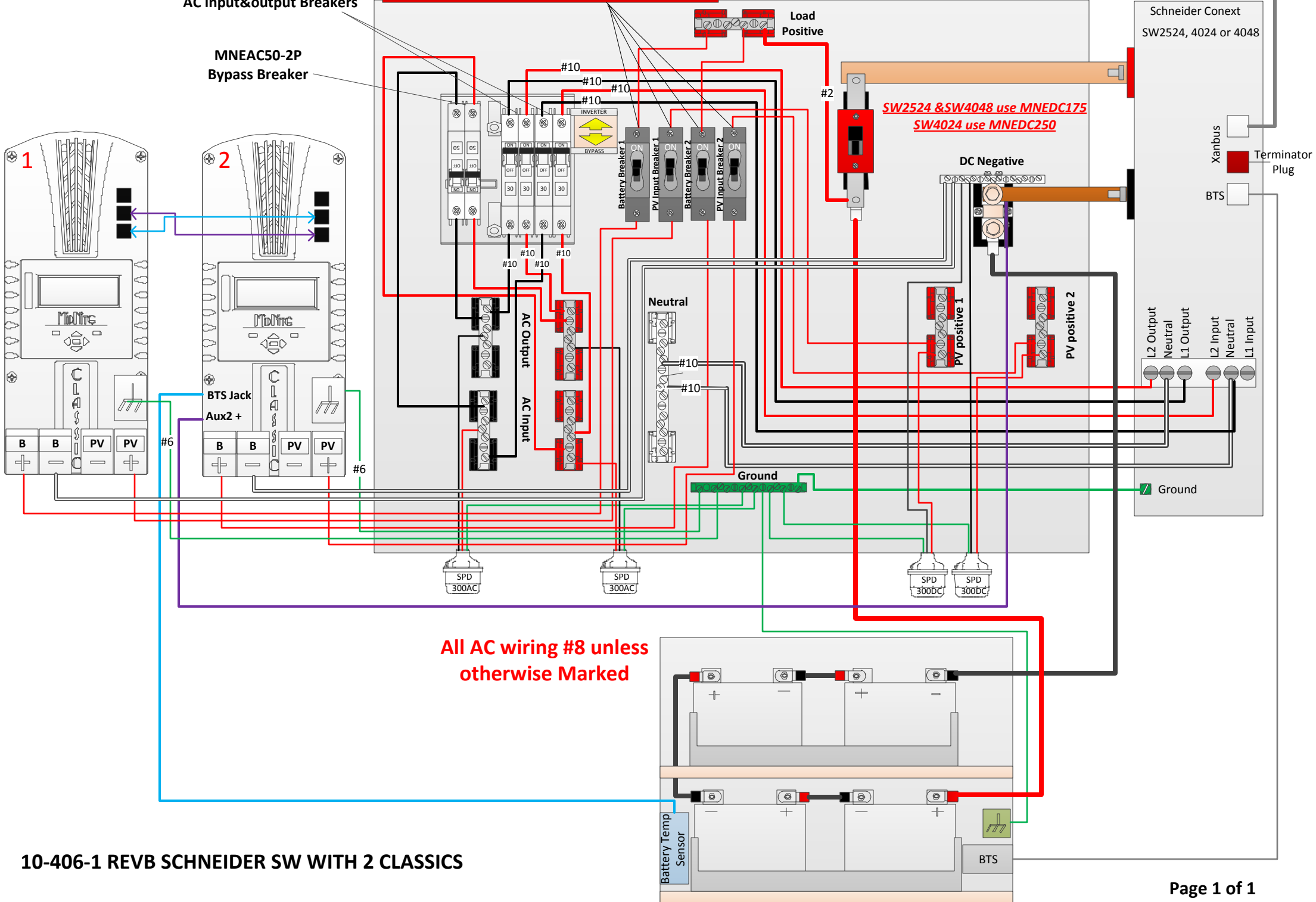


	BATT BREAKER	PV BREAKER	PV WIRE
CL150	MNEDC100	MNEDC70	#4 AWG
CL200	MNEDC80	MNEDC60-300	#6 AWG
CL250	MNEDC70	MNEDC60-300	#6 AWG

Schneider
System Control
Panel (SCP)

MNEAC30-2P
AC input&output Breakers

MNEAC50-2P
Bypass Breaker



All AC wiring #8 unless
otherwise Marked