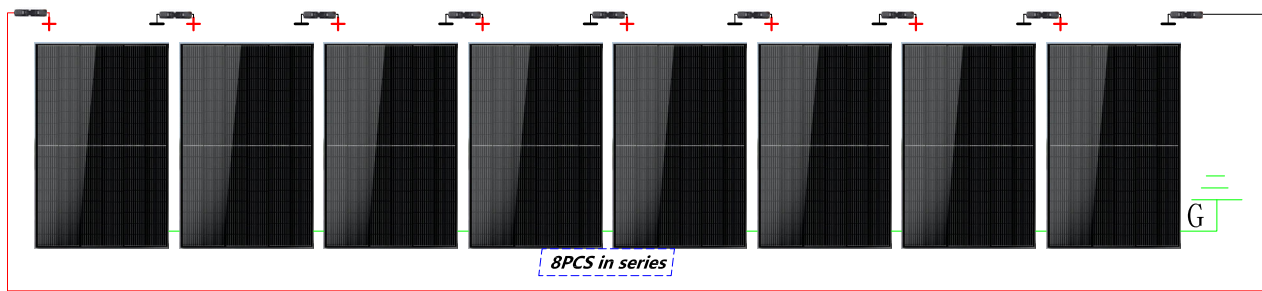
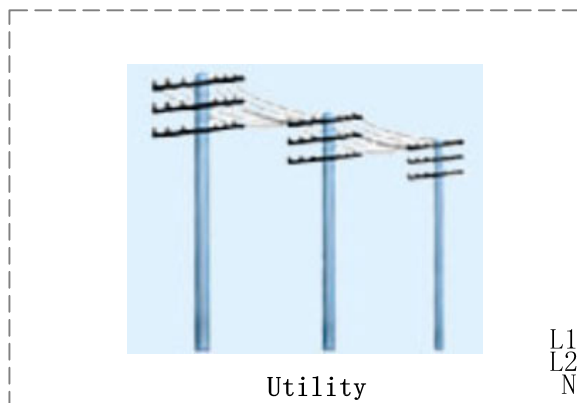


8*415W SOLAR PANEL



6500W 48VDC INVERTER

10AWG



L1
L2
N
AC INPUT



AC OUTPUT

L1 L2 N



PV2
+

25A breaker

200A breaker

2/0AWG

bus bar 200A

4AWG



2*100AH 48V LIFEPO4 BATTERY in parallel