

A – (Line and Load) 2 wires
awg # 4/0 Aluminum **L1,L2**
1 wire awg #4/0
Aluminum **Neutral**
1 wire awg #2
Aluminum **Ground**
Conduit sch 80- 2.0"
B – (Emergency) 2 wires
awg # 3 copper
L1,L2
1 wire awg # 4 copper
Neutral
1 wire awg # 6 copper
Ground
wire 14/7 600V cont wire
comm
Conduit sch 1.5"

