**STEP 1: POWER CONNECTIONS.**

1. Review job prints.
2. Connect grounding lug (NEC Article 250).
3. Connect AC power, motor, and valves.

**Low power or signal wires must always be in separate conduit from high power/current wires.**

**STEP 2: CONSTRUCTION OPERATION ON MACHINE ROOM INSPECTION.**

1. On the SCE-CPU and SCE-HVI boards unplug the five connectors pictured to the left.
2. Use MCE jumper assembly CPU-CONSTR-JPR-HY to replace the three SCE-CPU and the top SCE-HVI connectors (wired as shown).
3. Use MCE jumper assembly HVI-CONSTR-JPR-HY to replace the GOV/SAFH/.. connector (wired SAFC to 2).

**STEP 3: CONSTRUCTION OPERATION ON CARTOP INSPECTION.**

4. On the SCE-CPU board, INS, CAR DOOR BYPASS, HOISTWAY DOOR BYPASS all UP. FLT BYPASS jumper in BYPASS position.
5. Power up. Verify UTILS, Construct & Bypass Faults enabled. Verify Home screen indicates BP CONSTRUCTION.

If your job has optional features like emergency power or an oil pressure input, wire them or add jumpers before you run. See your job prints and/or the SYSTEM IO/Programmed Inputs menu to verify additional inputs.