

Electrical Construction Wiring

To be provided by SkillsUSA:

- Mock walls, 1 per contestant
- Electrical supplies and materials

To be provided by contestant:

- Current National Electric Code Book (necessary for written exams)
- Electrician's knife
- 2 common screwdrivers (#4 & #6)
- Phillips screwdriver
- 1 pair linesman's pliers
- 1 pair diagonals
- 1 keyhole/drywall saw
- 1 pair needle nose pliers
- 1 hacksaw (with spare blades)
- 2 pair channellocks
- 1 pair wire strippers
- 1 torpedo level
- 1 claw hammer
- 1 MC cutter (roto-splitter or equal)
- ½" EMT bender
- 1 tape measure, 10' min.
- 1 battery powered drill motor 3/8" with 3/4" butterfly bit & ¼" steel bit
- 1 pair safety glasses
- 1 hard hat
- Contestants may bring additional tools, but no power tools (except power drill above) may be used during the contest)