



Parts of an Electrical Panel

Program: Electrician Technician

Course: EL110 Basic Safety

Objectives: Under the supervision of your instructor, you should be able to do the following:

- Identify parts of the electrical service panel

Lab Equipment:

- Electrical Panel Display

Required Tools: •

- Pencil
- This is a knowledge-based performance task. No specific tools are necessary.

Materials: N/A

Safety (PPE):

- Safety Glasses/Goggles

Resources: N/A

Required Time: 60 Minutes

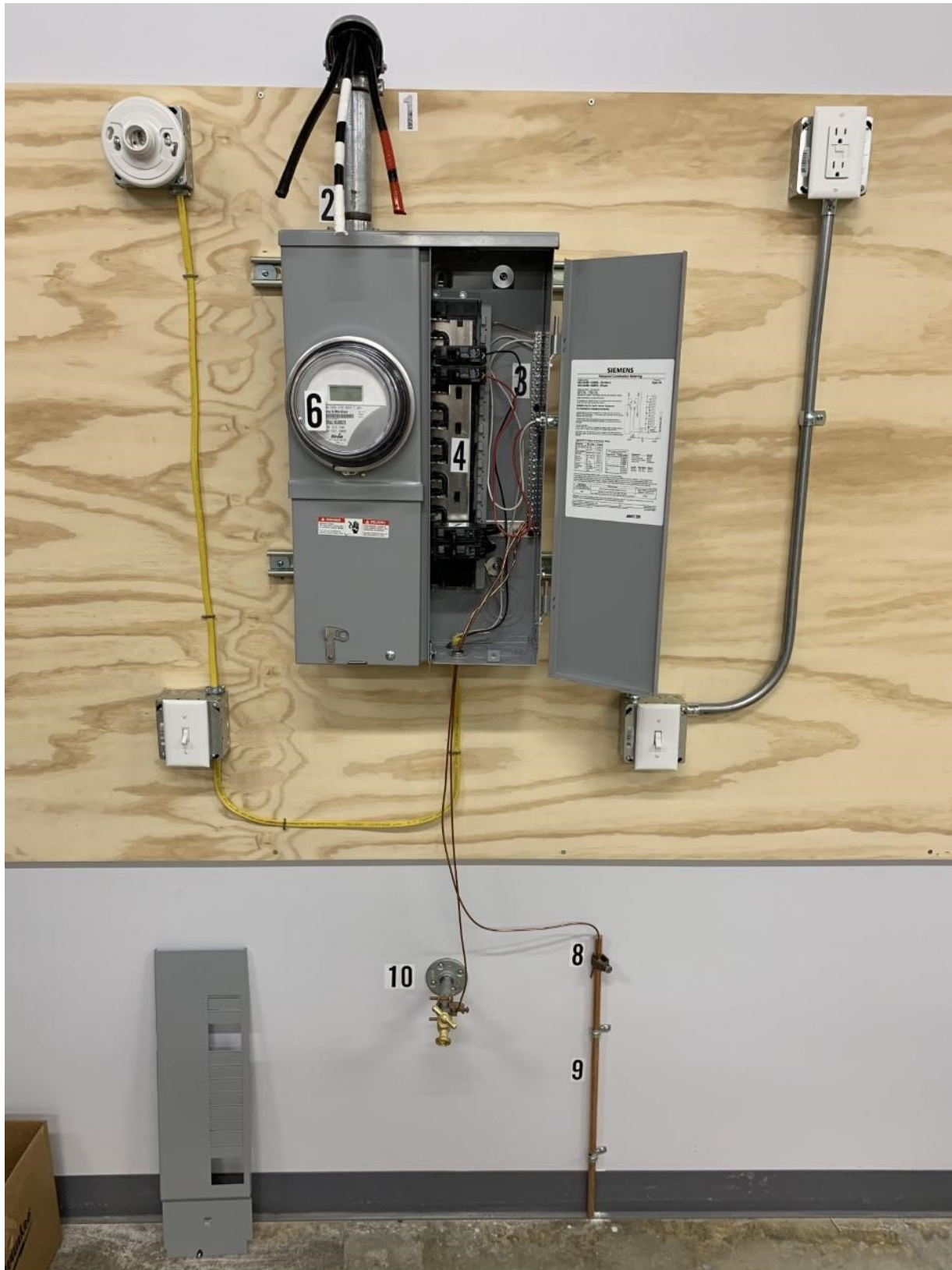
Shop Maintenance:

- All work will cease 20 minutes prior to the end of class.
- All work areas must be cleaned.
- Tools and equipment must be cleaned and returned to the designated areas (cage, tool room, cabinets etc.)
- Any broken or missing tools must be reported immediately.
- Tools and equipment are students' responsibility

Procedures: *(Eye protection must always be worn in the lab)*

Refer to the electrical panel display located in the Electrical Lab which is like the photo in figure 1. List and describe the purpose of the numbered items.

Figure 1





Name: _____ Date: _____

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____



12. _____
