

Mechanical Drawing: Board & CAD Techniques

Chapter 18 Architectural Drafting

Objectives

1. Identify and describe the parts and materials used in a building.
2. Explain the purpose of each type of plan typically included in a set of architectural working drawings.
3. Dimension an architectural drawing.
4. Prepare a floor plan using either board-drafting or CAD techniques.
6. Create a CAD-generated gear-tooth drawing.