

### Primary Topics for Competency 3

- Detail Drawings – Content
- Notations
  - Types
  - Locations
  - Format
- Labeling

### Terms to be defined or identified for Competency 3

- Dressed Lumber Sizes
- Connections
- Abbreviations

### Sample Questions

A “detail drawing” is best defined as

- a. An enlarged drawing to illustrate specific items
- b. A drawing specifically drawn for the building inspector
- c. A drawing used only during construction pricing
- d. A drawing to show roof connections

A “Detail” would be typically drawn for which of the following:

- a. Connections Requirements
- b. Count the number of Nails
- c. Show specifications on the Roof Deck
- d. Fill up wasted space on the drawing

When writing a note on a drawing containing lumber sizes which of the following would be normally written first.

- a. Name of the object
- b. Spacing of the objects
- c. Size of the object
- d. None of the above

What is the dressed size of 2 x 6 lumber?

- a. 1-1/2" x 5-3/4"
- b. 1-3/4" x 5-3/4"
- c. 1-1/2" x 5-1/2"
- d. 2" x 6"

**True and False**

Notes on a drawing should be clear and concise.

Multiple Notes concerning the entire drawing should be placed in a bold outlined box and placed as close to the drawing as possible.

Abbreviations should always be used to save time and space on a drawing.

There is no standard for abbreviations used in architectural drafting.

Window Schedules are not required, regardless of the project size.

You should never indicate any materials on the Elevations of a Building.

Never underline the name of a Room or Area.