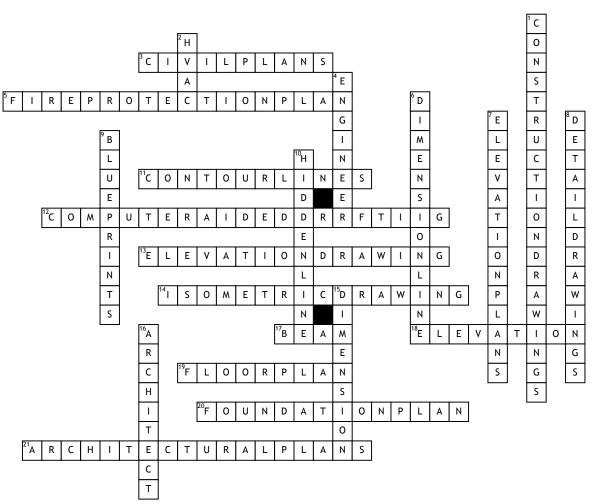
## construction



## <u>Across</u>

**3.** drawings that show the location of the building

**5.** a drawing that shows the details of a buildings sprinkler system

**11.** solid or dashed lines showing the elevation of earth on a civil drawing

**12.** making of a set with the aid of a computer

**13.** side view of a building or object showing height and width

**14.** a type of three-dimensional drawing of an object

**17.** a large member that provides support for a large opening

**18.** height above sea level: expressed in feet

**19.** a drawing that provides an aerial view of the layout of each room

**20.** a drawing that shows the layout and elevation of the building foundation

**21.** drawngs that show the design of the project

## <u>Down</u>

**1.** architectural drawings used to represent a structure

**2.** heating, ventilating, and air conditioning

4. a person who applies scientific principles in design and construction

6. a line indicating length

7. engineered drawings that show all electrical supply

**8.** enlarge views of a drawing to show it more clearly

9. construction drawings

**10.** a dashed line showing an object obstructed from view by another object

**15.** length, width, height shown on a drawing

**16.** a qualified person who creats a drawing for a project