**Architectural Drafting**

***Auxiliary Views*** **Handout**

**Concepts**

* **Auxiliary View**

An auxiliary view is a view drawn at a right angle to an angled feature of the part. Auxiliary views show the true size of an angled surface.

**Vocabulary**

* **Auxiliary-** additional or supplementary
* **Projection-** the representation of a line, figure, or solid on a given plane as it would be seenfrom a particular direction
* **Inclined-** deviating in direction from the horizontal or vertical; sloping
* **Surface-** the complete boundary of a solid figure
* **Perpendicular** – two geometric shapes or lines that meet at a right angle
* **Orthographic projection –** representing a three-dimensional shape as two-dimensional