

LAYOUT

- Label the distance to a known object using a baseline and labeled offset lines.
- Lay out an easy-to-use reference grid on a site to locate items in the drawing.
- Change the orientation of the crosshairs relative to either a line or a certain angle.
- Import an ASCII file using several different formats and convert the ASCII file data to CAD points.
- Select a line or polyline segment and label the stationing along the selected item.
- Annotate lines or curves in the drawing with a reference number or text. If annotating with a reference number, you can create a table listing all corresponding line and curve data.
- **Base Plan** automatically generates legal descriptions based on the objects that are selected. You can have the program describe lots, strips of land or open-ended sections.
- Insert various symbols representing a North arrow in the drawing. You can also insert various symbols representing bar scales into the drawing and specify the drawing scale.

TOPO

- Set the default elevation within the drawing in your CAD engine.
- Label the elevation of an existing or proposed site in your drawing.
- Draw contour lines while determining such things as contour interval and record increment.
- Choose from several previously created contours for use in a specific area in your drawing.

BLOCKS

- Exchange one drawing symbol for another. When presenting the final design to clients, plan view symbols can be quickly converted into a 3-D plan and then converted back to plan view to make any changes or revisions.
- Change the X, Y, Z scale of selected blocks to change the height or width of objects in the drawing.

LETTERING

- Create a catalog listing of selected items in the drawing and have a graphic, as well as text notes, available to describe the items.
- Insert a block of ASCII text or insert various symbols representing tags into the drawing.
- Have a text string follow the path of a polyline.
- Break a single text string into two separate text strings or join two separate text strings into a single text string. This is extremely useful when editing large blocks of text that have been imported into the drawing.
- Modify several aspects of a text string without having to erase and retype the text string.

PRESENTATION

- Take a drawing with 3-D entities in it and display them in a perspective view to give your client a graphic representation of how the site will look once it is built.
- Quickly view a drawing with 3-D entities in elevation view.

ABOUT EAGLE POINT

For over 20 years, Eagle Point has provided the Land Development industry with business and technology solutions. We use a defined process to explore your business and provide you with the right balance of solutions to help your organization thrive. We've helped over 30,000 clients worldwide.