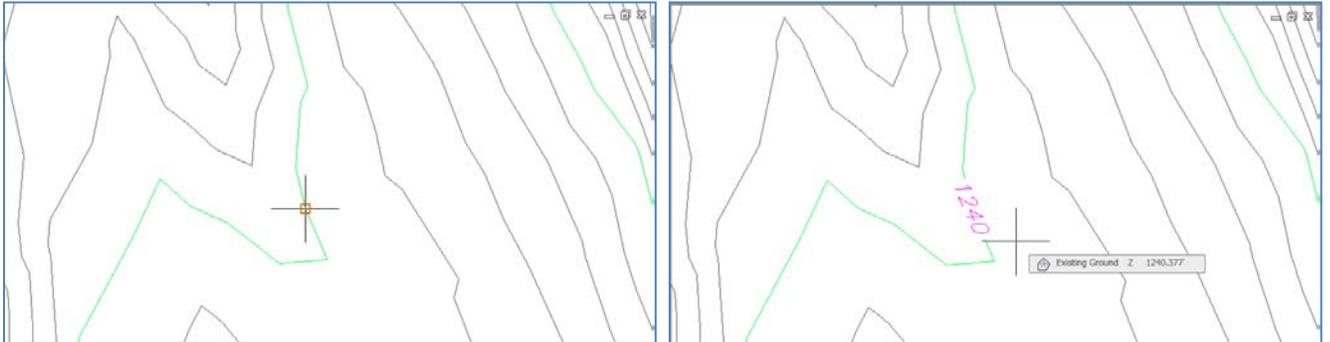


The elevations of surface contours can be labeled using contour labels. This guide covers the three types of labels that are available and how they are applied to contours in a surface.

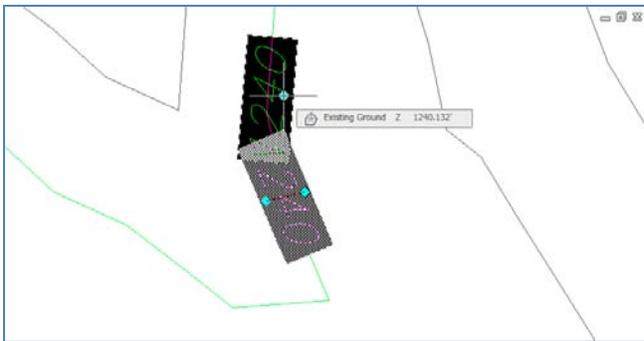
To access the commands for adding contour labels to a surface, select the surface object in the drawing. A contextual ribbon for that surface will appear. The commands for contour labels are located on the *Add Labels* drop down menu on the *Labels & Tables* panel. Each of the contour label commands is covered below.

### Contour – Single

The Contour – Single command places an elevation labels at a point that you select along the contour line. When you execute this command, you will be prompted to select the contour that you want to place the label on (bottom left). When you click on a location on a contour line, the label will be placed at the place on the contour (bottom right). Continue to add individual contour labels or right click with the mouse to exit the command.



Labels can be moved by selecting them and using their grips to slide them along the contour line.



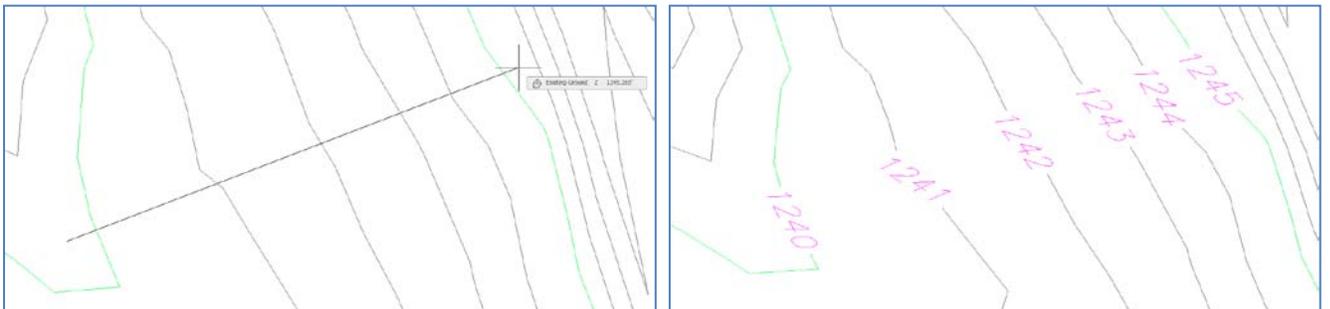
To delete a contour label, simply select the label and hit the delete button on the keyboard.

### Contour – Multiple

The Contour – Multiple command places a series of elevation labels along a line that you draw across contours.

When you execute this command, you will be prompted to select the beginning and ending points of a line that crosses over the contours that you want to place labels on (bottom left). The labels will be placed where the line that you draw crosses over the contours (bottom right).

Continue to draw lines across contours or right click with the mouse to exit the command.



### Contour – Multiple at Interval

The Contour – Multiple at Interval command places a series of elevation labels at a set distance interval along the contours that you select.

When you execute this command, you will be prompted to select the beginning and ending points of a line that crosses over the contours that you want to place labels on (bottom left). After you draw the line across contours, you will be prompted to specify an interval for the contour labels along the contour. The labels will be placed on the contours that you cross over with the line at the interval that you specify. (bottom right).

