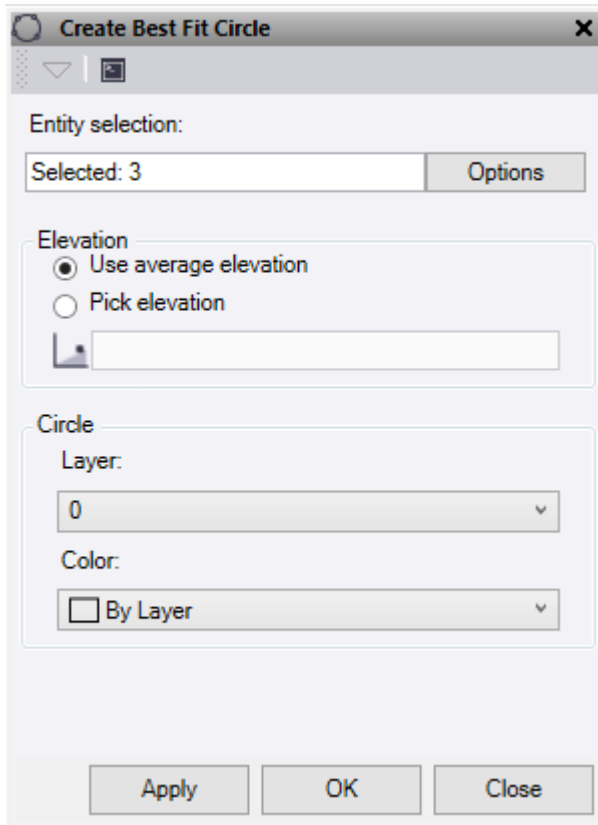**Create Best Fit Circle**

Command Description

The Create Best Fit Circle command enables the user to select at least 3 points and fit a circle using least squares method.

1. In the **Entity selection** choose at least 3 points to use in a graphic view or click Options for additional selection options.

2. **Elevation**

   - **Use average elevation** – This will set the elevation of the new circle to the average elevation of the points used.

   - **Pick elevation** – Select or enter an elevation to be used for the circle.

3. **Circle**

   - Select or create a **Layer** for the circle.

   - Select a **Color** for the circle.

4. Do either of the following:

   - Click **Apply** to create a circle and keep the **Create Best Fit Circle** command pane open.

   - Click **OK** to create a circle and close the **Create Best Fit Circle** command pane.