

# Converting a Plot Plan Polyline to a Terrain Perimeter

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The information in this article applies to:





## QUESTION

In plan view I have created my plot plan using the CAD tools. How do I convert this polyline to a terrain perimeter?

## ANSWER

Closed polylines can be converted to a terrain perimeter using the Convert Polyline dialog.

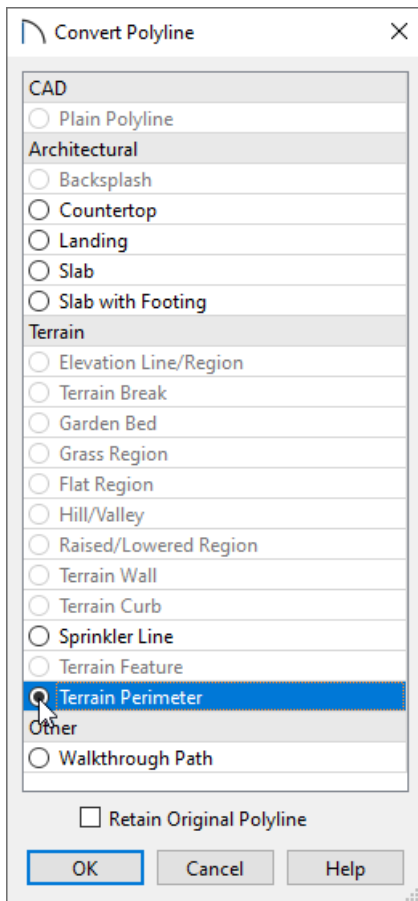
### To convert a polyline to a terrain perimeter


1. If you already have an existing polyline in the plan file that you want to convert, use the **Select Objects**  tool to select it, then click on the **Convert Polyline**  edit tool.

**Note:** A polyline must be fully closed before it can be converted to a terrain perimeter.

2. In the **Convert Polyline** dialog that displays next, select the **Terrain Perimeter** option, then click **OK**.

**Note:** If this option is grayed out and unselectable, you either already have a terrain perimeter in your plan or you do not have a closed polyline selected. Since only one terrain perimeter can be placed in a plan, you must delete the existing terrain perimeter before you can convert a polyline into one.



3. After you click **OK**, the **Terrain Specification** dialog will display, where you will be able to change the specifications for your terrain to suit your needs for this particular plan.
4. Click **OK** once you are finished, then take a **Camera**  view to see your terrain in 3D.

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#### Related Articles

-  [Creating a Plot Plan in Home Designer Pro \(/support/article/KB-00576/creating-a-plot-plan-in-home-designer-pro.html\)](/support/article/KB-00576/creating-a-plot-plan-in-home-designer-pro.html)
-  [Tracing Over an Imported File to Create a 3D Floor Plan \(/support/article/KB-00018/tracing-over-an-imported-file-to-create-a-3d-floor-plan.html\)](/support/article/KB-00018/tracing-over-an-imported-file-to-create-a-3d-floor-plan.html)