

Showing Demolition Walls in a Plan

Reference Number: **KB-01170**

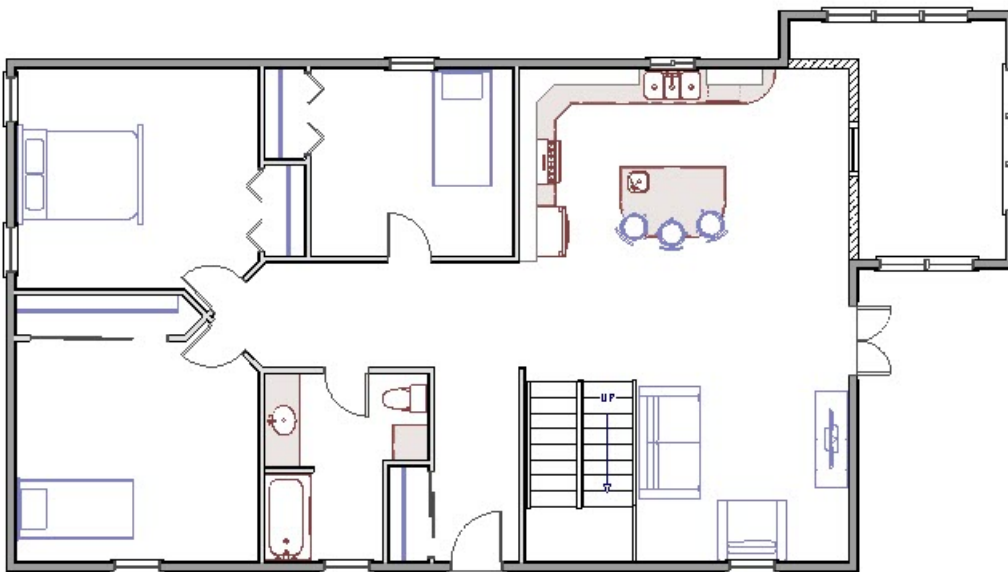
Last Modified: **July 21, 2021**

The information in this article applies to:



QUESTION


I'm working on a remodel, or addition, and I need to show the demolition walls in the plan. How can I differentiate the demo walls, or walls to be removed, from the other walls?



ANSWER

One way to show demo walls in a plan is to replace the walls with closed CAD polylines.

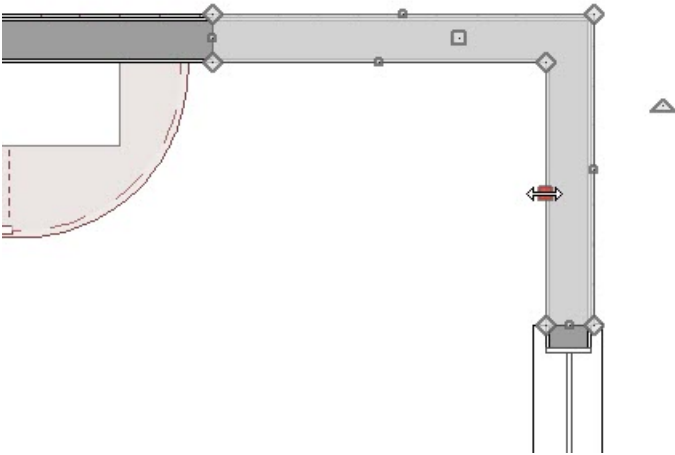
To show demo walls


1. **Zoom**  in close to the wall you want to demo.

2. Click **CAD> Draw Polyline** .

In Home Designer Pro, this tool is located under **CAD> Boxes> Rectangular Polyline** .

3. Draw a rectangle over the top of the walls you want to demo, snapping to the sides of the wall.



- In this image, use the **Break Line**  tool to add additional edit handles to shape the polyline around a corner.


- Leave spaces for doors and windows if desired.


4. With the polyline selected click the **Open Object**  edit tool to display the **Polyline Specification** dialog.

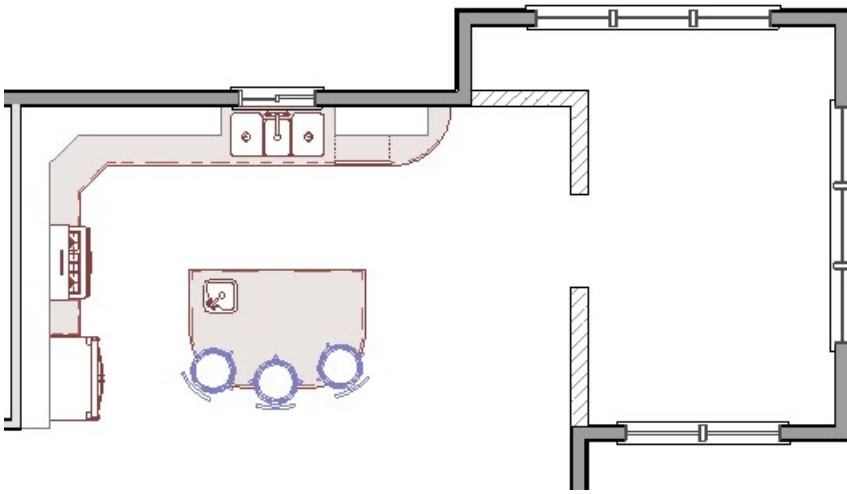
5. On the **FILL STYLE** panel:

- Choose a **Fill Pattern**. In this example, a Hatch, Angle with 4" **Width** was used.

- Choose a **Fill Color**. In this example, dark grey was used.

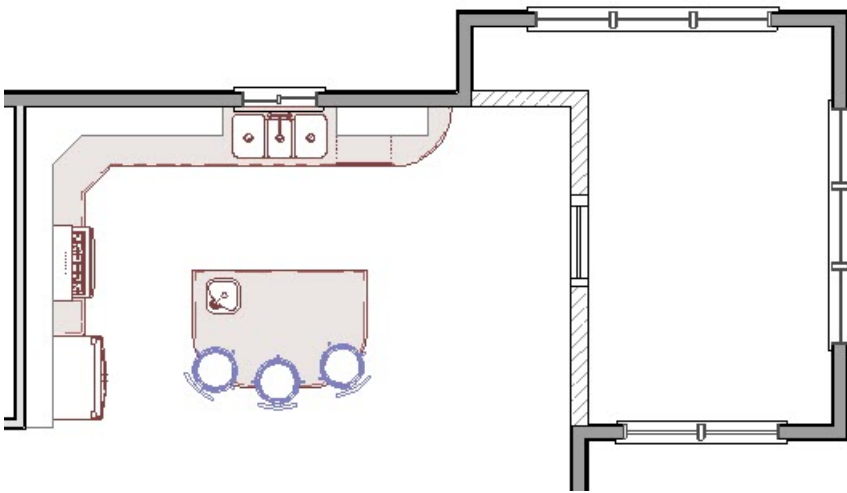
6. With the **Select Object**  arrow, delete or move the walls from under the CAD polylines.

- If you have trouble selecting the walls, instead of the polylines, click the **Select Next Object**  edit button on the toolbar (or press the **Tab** key on your keyboard) to cycle through nearby objects.

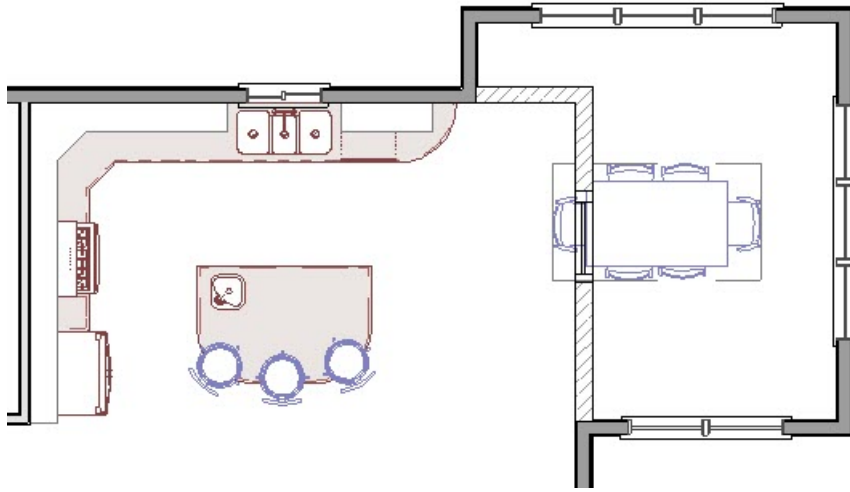


7. Other details, like windows, can be drawn in with additional CAD lines by clicking **CAD> Draw Line** /.

In Home Designer Pro, this tool is located under **CAD> Lines> Draw Line** /.



Note: If you want to place an object in the same area and not have it snap to the CAD polylines, like placing a table in this dining nook, hold down the Ctrl key on the keyboard (Command Key if using a Mac) to temporarily disable snapping so you can freely move objects.



Related Articles

[📄 Creating HVAC Plans \(/support/article/KB-00165/creating-hvac-plans.html\)](/support/article/KB-00165/creating-hvac-plans.html)