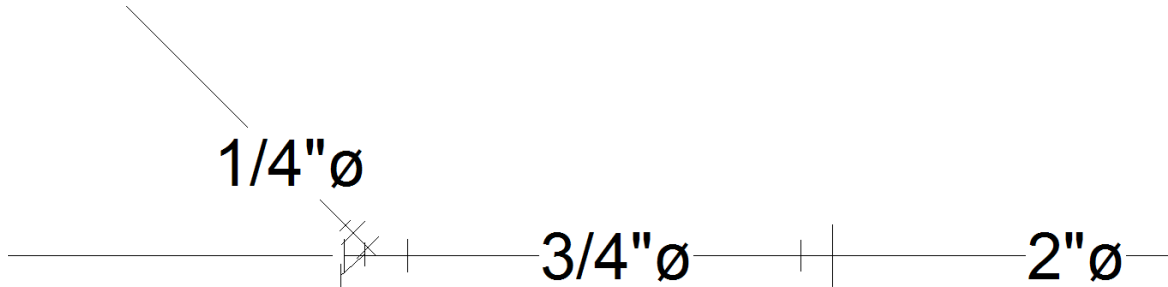


Autodesk Products Tip & Tricks

Product: Revit MEP 2009
Topic: Pipe Reducer Displaying in Plan View
Written by: Emy McGann, BSD TE
Date: November 14, 2008

Are the pipe reducer schematic symbols cluttering your plan views? Do you typically not show them in your plan views/single line views? You can modify the pipe reducer family that comes with Revit MEP so they do not display in plan view when you are in a course or medium detail level (single line pipe).

****Note:** when modifying a family that comes out of the box (OOTB) with the software, it is always recommended that you do a "save-as" and save the modified family in a directory other than the Imperial Library. This will prohibit you from accidentally over-writing the customized family when you receive an update.



1. Select the Reducer (Pipe Transition) and choose **Edit Family** from the Options Bar.

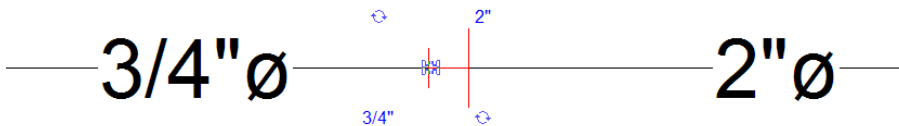


Figure 1

2. Once in the Family Editor, switch to a Ref. Level view (or a plan view)

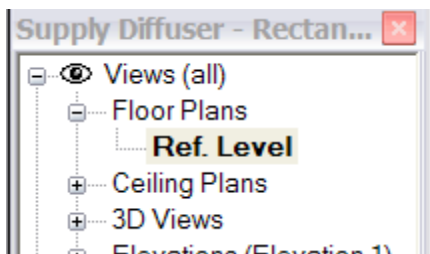


Figure 2

Autodesk Products Tip & Tricks

3. Zoom to the center of the family

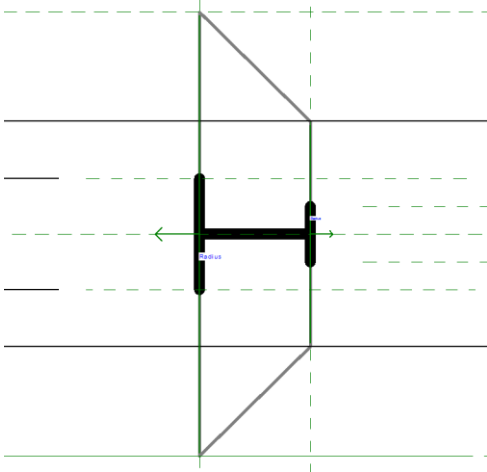
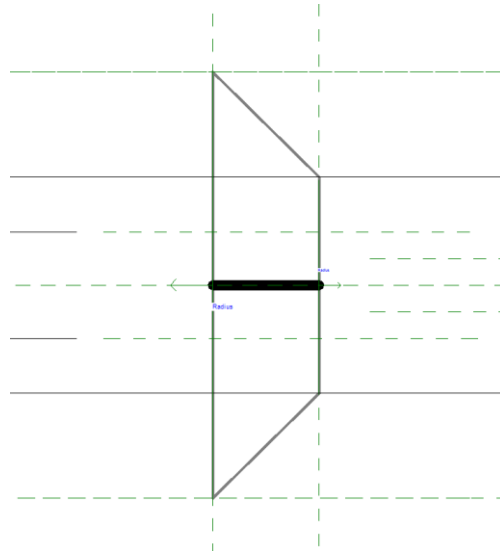
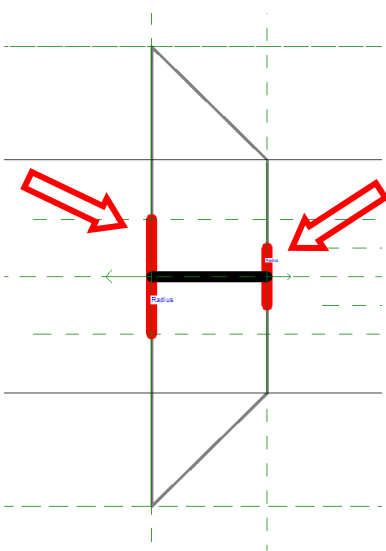


Figure 3

Note: If you can't see the schematic symbol as clearly as shown in Figure 3 ensure that you do not have Thin Lines toggled on from the View toolbar




4. Select the 2 vertical Symbolic Lines and delete them. (DO NOT DELETE the horizontal line)



5. Do a "save-as" to a new directory on your computer or network.
6. Select **Load Into Projects** from the Design Bar.

Autodesk Products Tip & Tricks

 Load into Projects

7. The Pipe reducers will no longer display in a Course or Medium detail level (single line pipe), but they will be visible in a Fine detail level (double line pipe).

