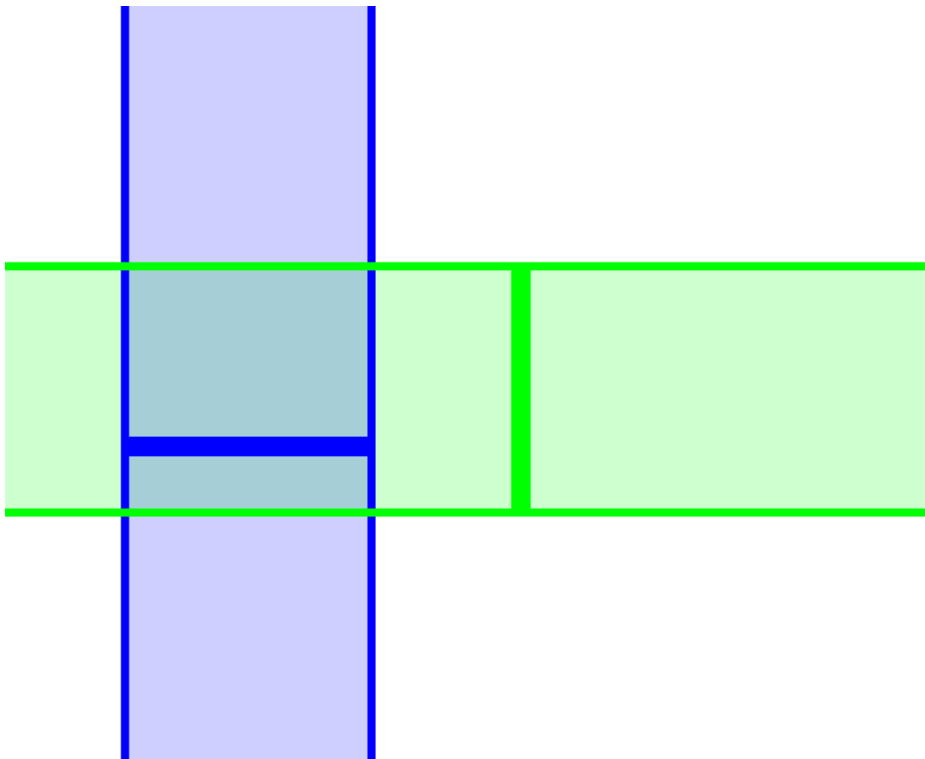
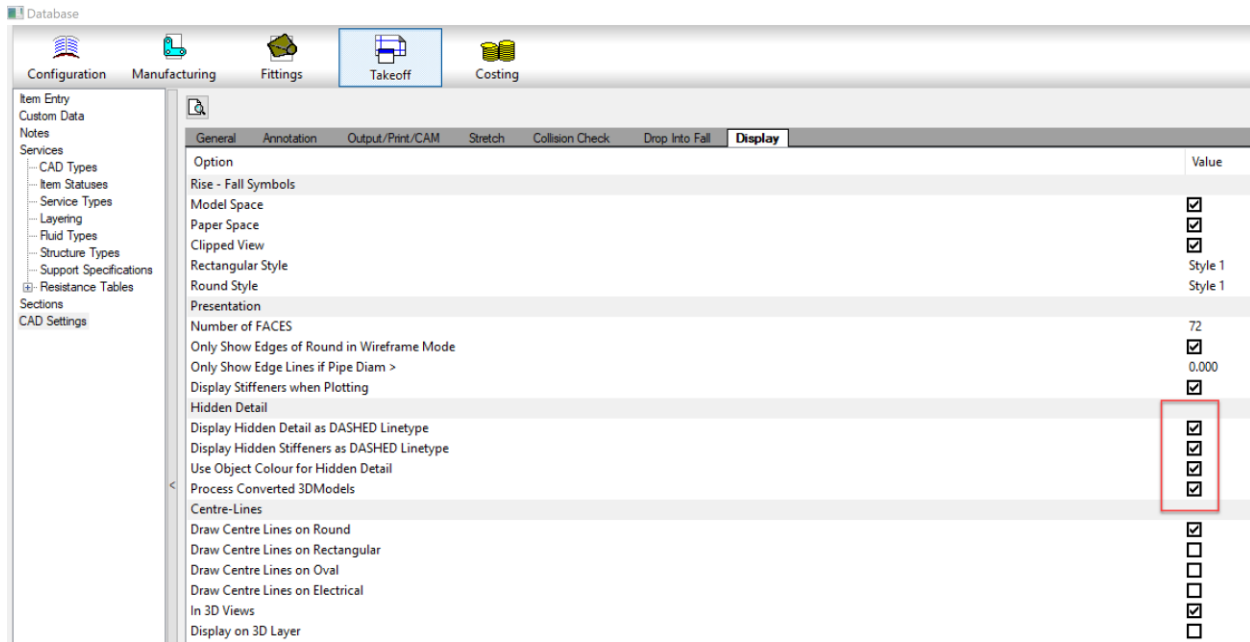


In Revit, with no overrides to the view, the hidden lines display gray, as setup in the Fabrication database under services.



With color filters applied, the hidden lines do not display, although the lower duct does appear below the higher one.



I am using the out-of-the -box database, Imperial Content V3.06

I checked the box across from Use Object Color for Hidden detail

Setup Services

Services	Description	Layer Tag	Global	Line Type	Layer Colour	Line Weight
Sections	3D Graphics	3D	<input type="checkbox"/>	Continuous		Default
CAD Types	2D Graphics	2D	<input type="checkbox"/>	Continuous	6: Magenta	Default
Item Statuses	Hidden Detail	HD	<input type="checkbox"/>	HIDDEN	8: Dark Gray	Default
Service Types	Centre-Lines	CL	<input type="checkbox"/>	CENTER	8: Dark Gray	Default
Layering	Insulation	Ins	<input type="checkbox"/>	Dashed	2: Yellow	Default
Fluid Properties	Number Text	Numbers	<input type="checkbox"/>	Continuous	1: Red	Default
Structure Types	Size Text	Dim	<input type="checkbox"/>	Continuous	3: Green	Default
Support Specifications	Level Text	Invert	<input type="checkbox"/>	Continuous	4: Cyan	Default
	Alias Text	Alias	<input type="checkbox"/>	Continuous	7: Black	Default
	Offset Text	Text	<input type="checkbox"/>	Continuous	4: Cyan	Default
	Dimension Text	Dim	<input type="checkbox"/>	Continuous	7: Black	Default
	Other Object Text	Custom	<input type="checkbox"/>	Continuous	7: Black	Default
	Internal Insulation	Ins	<input type="checkbox"/>	Dashed	2: Yellow	Default
	Symbol	Sym	<input type="checkbox"/>	Continuous	7: Black	Default
	Design Line	Design	<input type="checkbox"/>	Continuous	7: Black	Default
	Double Wall	Ins	<input type="checkbox"/>	Dashed	3: Green	Default

In the Setup Services dialog box, the Hidden Detail is set to Gray. I believe there is a layer number that will make the hidden lines default to the duct color, but I am not sure what the number is. When I typed in 256, it says it is user defined, but my version defaults to black. Is there somewhere in the database where the layer 256 can be defined so it defaults to the color of whatever the original element was before it was hidden?