

Line Styles

Model Lines and Annotation Lines

By default, Revit will divide lines into two main categories: Model lines and Symbolic Lines.

Model Lines:

These types of lines are not a symbolic representation of an item, they are meant to define three-dimensional aspects of an architectural element, meaning that they have physical attributes and are part of the 3D model. This also means that once they are drawn, they will appear on every view based on the Architectural Model. They will have to be hosted to a surface or a plane, unlike symbolic lines which are just present on the drawing you are working on.

Symbolic Lines:

These will normally be drawn to represent architectural comments on a specific view or will be part of an architectural detail (inside a drafting view). Any item meant to define a three-dimensional element, should be made a Model Line.

Standard ORB Line Styles

Site Line Styles:	Project Line Styles:	System Lines:
Site-Crossing	Pen 01 - Extra Thin	<centerline></centerline>
Site-Curb	Pen 02 - Thin	
Site-Fence	Pen 03 - Medium	<hidden lines=""></hidden>
Site-Misc-Center	Pen 04 - Wide	<hidden></hidden>
Site-Misc-Dash	Pen 05 - Extra Wide	<lines></lines>
Site-Miscellaneous	Pen 06 - Bold	<medium lines=""></medium>
Site-Parking-Overhang	Pen 07 - Dash	<overhead></overhead>
Site-Sidewalk	Pen 08 - Dash .5	<path lines="" of="" travel=""></path>
Site-Sidewalk-Score	Pen 09 - Hidden	<thin lines=""></thin>
Site-Wall	Pen 10 - Hidden .5	<wide lines=""></wide>
Site-Property Line		Common Path Of Travel
Site-Easement		Path of Travel Red
		Path To F.E.