Working with the VIVA VISIO Railing System

*\*\*\*When adjusting type properties it will update all of the family/system instances of the same type on that project. If customizing a certain instance, duplicate the type to separate it from the other types.*

Adjusting Panel Widths

1. Divide total length of railing segment by the number of panels you would like to use. This is the pattern length.
   1. Max is 4’ OC
2. Open type properties
3. On Baluster Placement parameter click ‘Edit’
4. If you are using a system with a handrail you will see three families in the main pattern
   1. Railings-Viva-VISIO-Handrail\_Holder-Post : Handrail Holder
   2. Glass\_Holder-VIVA-VISIO : Core Mount
   3. Panel-VIVA-Panels-VISIO : Surface Mount
5. Use template pattern to divide up desired pattern length from step 1.
6. Pattern Length shown should show number calculated in step 1.
7. Select Ok to exit Baluster Placement dialog
8. Select Ok to exit type properties
9. Locate Panel Family in the project browser under Railings
   1. Panel-VIVA-Panels-VISIO
10. Double click type to open type properties
11. Locate the ‘Width’ parameter
12. Subtract ½” from the pattern length
13. Enter that number into the Width field
14. Select Ok
15. Railing panels should appear correct to your custom installation
16. Visually verify all components line up and are spaced appropriately