Working with the VIVA TEE 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 (Cable Rails)

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 two families in the main pattern
   1. Baluster-VIVA-Post-Tee : Post-Tee-Floor Mounting
   2. Railings-Viva-Tee-Infill : Cable Railing Floor Mount
5. Divide the pattern length (from step 1) by 2.
6. Put the number in the distance from previous field for the infill panel and pattern end.
7. Pattern Length should show number calculated in step 1
8. Select Ok to exit Baluster Placement dialog
9. Select Ok to exit type properties
10. Locate Infill Panel Family in the project browser under Railings
    1. Railings-Viva-Tee-Infill
11. Double click type to open type properties
12. Locate the ‘Width’ parameter
13. Enter pattern length into the Width field
14. Select Ok
15. Railing panels should appeal correct to your custom installation
16. Visually verify all components line up and are spaced appropriately

Adjusting Panel Widths (Multi-Line)

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. Enter pattern length in the ‘distance from previous’ field for the Mid-Baluster
5. Select Ok to exit Baluster Placement dialog
6. Select Ok to exit type properties
7. Visually verify all components line up and are spaced appropriately