

3.3.2 Multidiscipline Model Linking

The Design Team disciplines typically build their own model(s) according to their contracted scope of work. Each discipline can link another discipline's model for reference. Files used for cross-linking purposes are exchanged for reference work only. Do not, under any circumstances, edit the models provided by other disciplines.

Keep in mind best practices for the following:

- Prior to any model exchange, distribute and/or request the appropriate Data Transfer Agreement to describe the legal approved use of the project BIM data.
- Each discipline should respect the documented strategy for coordinate system alignment of the project BIM Execution Plan, and no deviation should occur without the approval of the project Revit coordinator.
- Certain modeled categories may have a varied degree of ownership thru the design cycle and should be documented in detail in the project BIM Execution Plan. For example, Floors can be created by the architectural team at SD and adopted by the structural team at a different stage.