Common Issues #3: Conflicting Specs/Details

Example: Structural Drawings vs TJI Vendor Drawings

**Issue:** In this example, the structural engineer had specified a beam to run from stair wall to front wall. Further, the front wall was to be framed up to the underside of the subfloor of the level above - these two walls would then be bolted together. The TJI vendor generated a plan and layout (and ORDER) which did not include the beam previously specified AND they used a rim joist/band on top of standard height wall. Now, who is correct? Who will win when the county arrives for the building inspection?

A. Structural plans specify 3-½" x 16" beam from stair wall to front wall - clearly NOT shown or included in the TJI Layout.
B. The front wall is shown to be framed up to the underside of the subfloor above in the provided detail, yet the TJI layout specifies a rim joist over a standard height wall.