CASE STUDY

RED BULL OFFICE BUILDING

Nearly indiscernible from conventional construction, Whitley Manufacturing’s AtGrade floor-less modular building system delivers a building with a clean, at-grade aesthetic appeal, all without the steps, ramps, and skirting of typical modular building sets.

Because of our off-site modern production facility and processes, you’ll enjoy the advantages of an accelerated project time line with immediate time and cost savings. Site preparation and building construction can take place at the same time eliminating the hassle of waiting on contractors, materials or the weather to cooperate. By the time the final project site is prepared, the AtGrade modules will be transported, set atop a site-poured slab foundation, and welded in place. This system is available as a single story or a multi-story building.

**KEY ACHIEVEMENTS**

- Open web steel roof truss for wide spans and higher load capacity
- Pre-installed utilities reduce on-site labor requirements
- Fast set-up time
- All insulation pre-installed: R-21 walls & class A foam in the roof
- 45 mil EPDM roofing membrane
- Concurrent construction time line reduces overall project
Unique Benefits

- Wide span design unobstructed with posts or beams, provides interior layout flexibility
- Improved exterior aesthetics
- Solid concrete sub-floor underfoot
- Higher interior ceiling heights can be achieved using our AtGrade system
- Suitable for both permanent and temporary applications
- Concurrent construction time line allows for rapid completion
- Custom finishes and materials available throughout the interior and exterior of the building
- Reduced foundation costs (especially in areas with poor soil conditions)