

The Vehicle Path Checking Tool for Architects

A complex design project requires professionals that can see both form and function, using both sides of their brains to complete the job. Architects and engineers sometimes see the world through different lenses, but both professions want to use the latest tools to achieve the best results.

Whether it's constructing a warehouse or constructing commercial/retail space, architects are looking to answer all of their clients' questions with confidence. Can larger vehicles maneuver at the site? Can you reduce the overall project costs if vehicle checking is performed in-house? Will design vehicles be able to access the site safely? Will the building be eye-catching? For architects who want to cover the complete design spectrum, the answer is AutoTURN for Autodesk Revit 1.0.

The Swept Path Analysis Tool for the Architectural Environment

Architects have the extensive vehicle database and turning characteristics of AutoTURN at their fingertips.

Architects can perform swept path analysis and vehicle turning simulations and check the accuracy of the designs themselves.

Vehicle profiles can be inserted in the drawing to illustrate the vehicle that has been used.

Vehicle simulations can be generated within the same platform the project is created, keeping it integrated saving time and money.

Envelopes and clearances can be controlled with the vehicle draw options to illustrate different conditions.