

Stamford Urban Transitway (SUT) Stamford, CT

Project Description:

Location

Stamford, CT

Owner

City of Stamford

Duration

2007-Present

Our firm was selected to perform land surveying and construction inspection services for the Stamford Urban Transitway. The SUT provides a badly needed east/west connector south of the Metro-North tracks between Atlantic Street and Elm Street. In a future phase, the Transitway will be extended easterly to a new intersection with Route 1. The Transitway will provide improved access to the Stamford Transportation Center Railroad Station and recently expanded Parking Garage.

The survey department at AI had worked on both the Stamford Bus Terminal and Train Station parking garage addition and now is currently working on the Transitway.

Upon review of the construction design plans and field checks utilizing the survey control from the plans, AI determined problems with the vertical control and brought this to the attention of the Stamford Engineering Department. The designer was then notified to resolve those issues. During the construction process, AI's survey will periodically check the work being done by the contractor and compare this work to the design plans to ensure its accuracy. As-built locations of new utilities being installed along this corridor are also being acquired to generate an accurate map of this data for future reference by the engineering department. These on-call requests for surveying services are being coordinated by a resident engineer and other inspectors on-site.

