

June 2018

GARDEN CITY

The LIRR Expansion Project from Floral Park to Hicksville, one of the region's most significant transportation infrastructure projects, is now underway throughout the communities along a nearly ten mile stretch of mainline track.

While major construction may not begin until this autumn, 3rd Track Constructors (3TC) and their contractors have begun pre-construction work along the route of the project. Pre-construction work may include clearing overgrown vegetation; installing construction access gates; surveying adjacent areas, specifically in-and-around rail road crossings; testing and analyzing the soil; inspecting structures in-and-around worksites; among other tasks.

During the month of June, you will see construction crews in Garden City performing a variety of pre-construction tasks. Specifically, there will be crews performing soil stability surveys; taking geographic surveys of the roads around and near the rail road; and conducting pre-construction inspections of the existing conditions of structures surrounding worksites. Along the right-of-way, crews will also begin clearing overgrown vegetation. By way of explanation:

Soil Stability Survey

- Soil stability surveys provide a more in-depth view of the composition of the soil
- The equipment used is a drill-rig truck
- The drilling rig takes soil samples from down to a depth of 50 feet
- Samples are then sent to a laboratory for review, evaluation and testing
- The results of the surveys/tests allow for the design team to determine what methods, material and design they can incorporate into Third Track construction

Existing Roadway Surveys

- A specially equipped van is driven to specific points to video and photograph the condition of the existing roadways, prior to construction beginning
- The survey is conducted to ensure the roadways are protected in the unlikely event of any damage



Example of the van used to perform geographic roadway surveys

Vegetation Clearing and Removal

- Along the right-of-way, crews will clear overgrown vegetation to allow for temporary utility relocation

Existing Structure Surveys

- Property located within a specified radius of anticipated construction work requires a pre-construction photo inspection
- The survey is conducted to ensure the property is protected in the unlikely event of any damage
- Vibranalysis Inc., an independent consulting firm, will perform the survey
- Inspection consists of photographs and written documentation, recording the existing conditions of the interiors and exteriors of the structures surrounding the site

Your Garden City Community Ambassadors



Katherine Heaviside



Andrew Kraus



For more information, please contact the Information Hotline at **516-203-4955** or by email **CommunityOutreach@3rdTC.com**. You may also visit our website, **www.thirdtrackli.com**, for up-to-date project details.

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