



DEPARTMENT OF ENGINEERING AND PLANNING
Division of Engineering
One Spring Street
Newton, New Jersey 07860
973-579-0430
dpw@sussex.nj.us
William J. Koppenaar, P.E.
Division Director/Assistant County Engineer

Bridge Q-06 Geotechnical Soil Borings

Distributed: March 24, 2016

TRAFFIC ADVISORY FOR GEOTECHNICAL SOIL BORINGS

What & Where:

- **Full Closure:** Bridge Q-06 carrying Main Street over the Walkkill River in Sparta Township

When:

- **Beginning on Monday March 28, 2016**
- Bridge closed from 9:00 a.m. to 4:00 p.m. for a two-three consecutive-day duration.
- **Schedule subject to change pending weather conditions or unforeseen circumstances.**

Traffic Impact:

- Traffic along Main Street will be detoured through Sparta via Town Center Drive and County Route 517 (the Sparta Bypass), see attached detour map.
- Access to local businesses and the Sparta Township Municipal Building will be maintained throughout the duration of the closure.

Project:

Due to the advanced age (the structure is estimated to have been constructed prior to 1930) and condition, the County is in the preliminary scoping phase for the replacement of Bridge Q-06. Geotechnical soil borings are being conducted to obtain information on the physical properties of the soil and rock at the site for the foundation design for the proposed replacement structure.

It is expected that a design contract for the replacement project will be awarded prior to the end of 2016 with construction currently expected to occur within the next 3-4 years, depending on available funding sources.

Contact Information:

For more information about this Traffic Advisory or the Bridge Q-06 project, please contact Susan Delmar, Chief Engineer for the Sussex County Division of Engineering at 973-579-0430 or dpw@sussex.nj.us



Bridge Q-06 Roadway View
(Looking Northbound to Glen Road)



County Crews Performing Structural Deck Repairs



Typical Geotechnical Soil Boring Operation



DEPARTMENT OF ENGINEERING AND PLANNING
 Division of Engineering
 One Spring Street
 Newton, New Jersey 07860
 973-579-0430
dpw@sussex.nj.us
 William J. Koppenaal, P.E.
 Division Director/Assistant County Engineer

Bridge Q-06 Geotechnical Soil Borings

Distributed: March 24, 2016

TRAFFIC ADVISORY FOR GEOTECHNICAL SOIL BORINGS

Bridge Q-06: Detour Map

