

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

Bridge P-28 Geotechnical Soil Borings

Distributed: July 28, 2022

TRAFFIC ADVISORY FOR GEOTECHNICAL INVESTIGATION

Project:

The County is in the preliminary design phase for the reconstruction of Bridge P-28, carrying DeGroat Road (CR 675) over Little Flat Brook in Sandyston Township. Bridge P-28 is a 39-ft, single span steel girder structure founded on cast in place concrete abutments.

To properly evaluate the existing subsurface conditions for the design of a bridge rehabilitation or replacement, accurate information about the subsurface soil conditions at the bridge site must be obtained.

Therefore, a truck mounted drilling rig (see photo) will be mobilized at this location to conduct a geotechnical investigation.

Traffic Impacts:

DeGroat Road will remain open to traffic at Bridge P-28 during the geotechnical engineering investigation, utilizing a single lane alternating traffic flagging operation. Access to driveways and municipal roads will be maintained throughout the duration of the operation.

When:

The geotechnical investigation is expected to take to two days with traffic impacts expected between 7:00 AM and 4:00 PM each day.

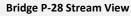
- Tuesday August 9 Wednesday August 10
- Schedule subject to change pending weather • conditions and unforeseen circumstances.

Contact Information:

For more information regarding this Traffic Advisory or the Bridge P-28 reconstruction project, please contact Susan Delmar at the Sussex County Division of Engineering by phone at 973-579-0430 extension 1339 or by email at sdelmar@sussex.nj.us.











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Location Map

