

Geotechnical Surveys & Site Evaluation

Purpose

South Fork Wind is gathering soil samples to collect the data that will inform the detailed design of the onshore cable route.

To acquire these samplings, soil borings will be taken along the planned cable route. Each boring will be an approximately two-inch wide hole and approximately 30–50 feet deep. Two borings will be 100 feet deep or more.

The borings will be backfilled once completed and our contractor will responsibly dispose of any drill spoils generated from the activities at an approved solid waste facility.

Timeline & Location

→ EAST HAMPTON SUBSTATION

Twelve borings will be drilled from an all-terrain-vehicle (ATV) mounted drill rig in the location of the proposed substation. This area is mostly undeveloped and some vegetation removal will be required to access the boring locations. A local excavator or landscape contractor will be in charge of clearing the boring locations.

Timeline: Beginning in September, lasting approximately two weeks.

→ LONG ISLAND RAIL ROAD CORRIDOR

Eight borings will be drilled along Long Island Rail Road (LIRR) right-of-way. An ATV mounted drill rig will be utilized for these borings. This work will not disrupt the train schedule.

Timeline: Beginning in late August, lasting approximately two weeks.

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