

Geotechnical Surveys & Site Evaluation

Purpose

Revolution Wind is gathering soil samples to collect the data that will inform the detailed design of the onshore cable route and substation.

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. Exact boring locations may be modified to accommodate site conditions and to minimize impacts to the site during sampling.

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.

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Timeline & Location

→ NORTH KINGSTOWN SUBSTATION

Thirteen borings will be drilled from an all-terrain-vehicle (ATV) mounted drill rig in the location of the potential substation. This area is mostly undeveloped and some vegetation removal may be required to access the boring locations. A local excavator or landscape contractor will be in charge of clearing the boring locations. Three groundwater observation wells will be installed to enhance the environmental protection efforts of this work.

Timeline: Beginning in August, lasting approximately two weeks.

→ NORTH KINGSTOWN PUBLIC ROADS

Four borings will be drilled along publicly owned road rights-of-way. A truck drill rig will be utilized for these borings which will take place on Camp Avenue and Circuit Drive.

Timeline: Beginning in August, lasting two to three days per road.