



Riley Road Pump Station Pole Barn Project - Project Overview

The Township of Neptune has started design work to construct an approximately 1,620 square foot pole barn at the existing Riley Road Sanitary Sewer Pump Station, which is located at the intersection of New York Road and Riley Road (Project Location Map).



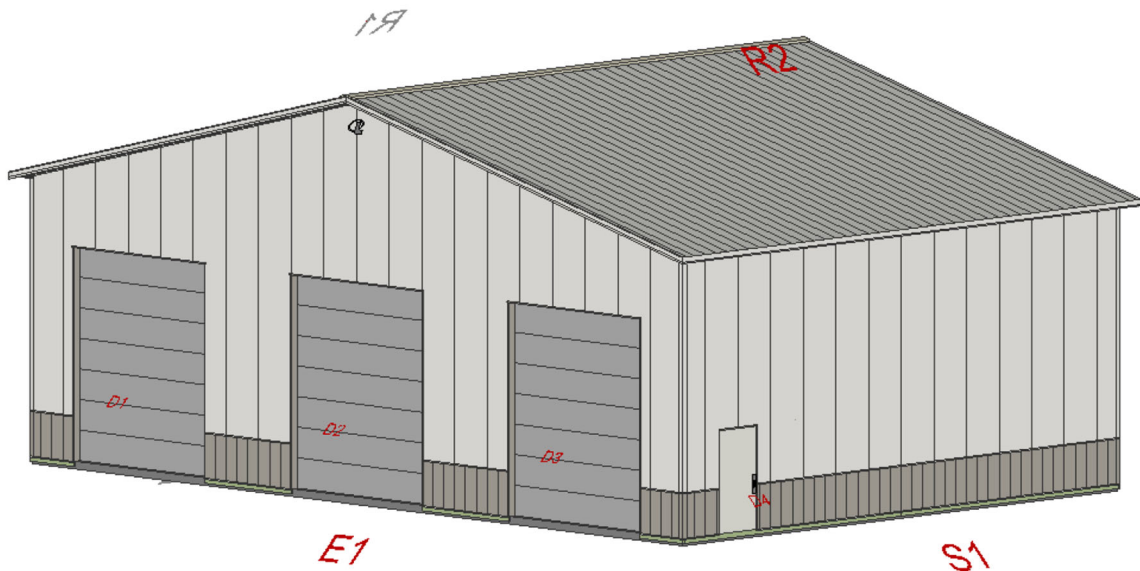
Project Location Map

The existing Pump Station lot is an approximately 12,500 square feet lot identified as Block 5602, Lot 40 on the current Township Tax Map. The property, which is owned by the Township, currently consists of a small masonry building that houses the wet well and associated underground piping, an existing +/- 400 square foot garage as well as an emergency generator, portable Godwin backup pump, small work trailers, the Sewer Department backhoe, and other miscellaneous sanitary sewer maintenance materials and equipment. The purpose of the Pole Barn will be to allow the Sewer Department to store equipment and materials inside, so that they are more secure, safer from the weather, and less visible to the surrounding neighborhood.



View of the Existing Sanitary Sewer Pump Station Building and Department Equipment.

As part of the project, ARH coordinated with the Neptune Sewer Utility Operations Supervisor, Justin Persico to review various options for the pole barn to be located along the New York Road property line and no additional access drives are proposed for the project. Currently, we anticipate the building will be an approximately 36-feet wide by 45-feet long by 18-feet high, simple gable, pole barn with engineered trusses and metal seam roof in standard colors. The siding will also be metal seam and there will be two (2) 18-foot-high garage doors with a single person entry door that will provide access to the building.



Rendering of a Typical Metal Seam Pole Barn Similar to the Current Proposed Building*.

**Rendering Provided by Borrelli Metal Buildings of Vineland, NJ and it should be noted that it does not represent the current building layout.*



The project also includes coordination and approval from the New Jersey Department of Environmental Protection to ensure that all relevant Flood Hazard and Coastal Area Facilities Review Act (CAFRA) regulations are complied with to ensure that any impacts from future flooding events will be limited to the greatest extent feasible.

