

PFAS TREATMENT AT RICKS WELL 7 (CHESTNUT ROAD)

PORT WASHINGTON WATER DISTRICT

Frequently Asked Questions

Q: Why is this project needed?

A: This project is necessary to construct additional water treatment equipment to meet the USEPA's regulations for per and polyfluoroalkyl substances (PFAS) which will go into effect in 2029.

Q: What is the scope of the project?

A: The project encompasses the construction of a new Granular Activated Carbon (GAC) treatment building for the removal of PFAS along with the raising of the existing well and miscellaneous paving and drainage improvements.

Q: What is GAC?

A: GAC is Granular Activated Carbon which removes chemicals like PFAS from the water through the adsorption process. It acts very similarly to a giant scale Brita filter.

Q: What is the schedule for the project?

A: The project is scheduled to be started in October of 2026 and completed in October of 2028.

Q: How will this project affect traffic?

A: After completion of the project there will be no increase in traffic near the site. During construction all contractors will be required to park either on the site, in designated locations directly in front of the site or at a remote location and be carpooled in so that there will be no additional cars parked in the street. When large equipment deliveries are needed, which will only occur rarely during the project, the contractors will provide full traffic control.

Q: What will the height of the new building be?

A: The building will be 28.5 feet to the peak of the roof, which is similar to the residential homes in the area.

Q: What will the new building look like?

A: An elevation of the new building is attached.

South Elevation - Proposed



⊙ SOUTH ELEVATION - PROPOSED
Ax SCALE: 1/4" = 1'-0"