

Eng. No.: 24-020

MONROE COUNTY WATER AUTHORITY PROJECT INFORMATION BULLETIN

2025 Roof Rehabilitation Program



August 2025

Background

MCWA has a Roof Replacement Program in which roofs nearing the end of their service life are replaced or rehabilitated to protect building contents and maintain facility integrity. This year's program includes rehabilitating the roof at the Echo Street Pump Station located in the Town of Irondequoit, Low Lift Pump Station #1 (LLPS#1) located on Edgemere Drive in the Town of Greece and at the Wisconsin Street Storage Building located in the City of Rochester.

Project Details

The existing built-up roofs over all three facilities will be rehabilitated with a new built-up roof overlay system. This project includes preparation and installation of the new roof overlays.

Work Details

Roof rehabilitation work generally consists of three phases as described below:

- 1. Removal of existing gravel surface
- Installation of new roof overlay system with gravel surface
- 3. Property restoration

The first phase of the work is **removing the existing gravel surface.** This allows for a thorough inspection of the substrate's current condition. The roof surface is cleaned and allowed to dry completely as part of the preparation before any installations can begin.

After gravel removal, the building is ready for the **installation of the new roof overlay system**. Insulation boards will be applied over the roof substrate then base and cap sheets are installed with a cold applied roofing system. Flashings and metal trim metal are installed. New gravel is applied to the roof surface providing protection against weather and deterioration.

At the conclusion of the roof work, the sites are cleaned and **restored** to their original condition.

There will be no effect to your water supply or the water distribution system during this rehabilitation work.

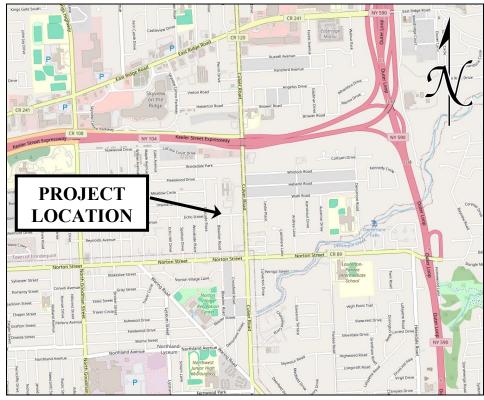
Schedule

The Contractor is scheduled to start removing the gravel surfaces in mid-late August and mobilize equipment and materials in early September. Work is expected to be complete by December 2025, weather-dependent. The work will occur during normal work day hours.

Questions

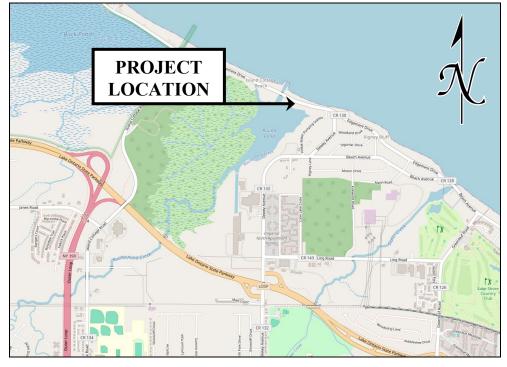
You can contact our Customer Service department at (585) 442-7200 weekdays from 8:30 am to 4:30 pm, or our Dispatcher at (585) 442-2009 weekdays before 8:30 and after 4:30 pm, and on weekends and holidays. We will have a Water Authority inspector onsite throughout construction. Our inspectors carry an ID card and drive a vehicle with a Water Authority logo on it. They are happy to answer any questions you may have.

ECHO STREET PUMP LOCATION MAP



NOT TO SCALE

LOW LIFT PUMP STATION LOCATION MAP



NOT TO SCALE

WISCONSIN STREET STORAGE BUILDING LOCATION MAP



NOT TO SCALE