

South Deerfield Wastewater Treatment Facility Phase 1 Upgrades Project



**Weekly Project Update (Issued on September 21, 2023)
Town of Deerfield, MA**

WORK PERFORMED DURING THE WEEK OF SEPTEMBER 18, 2023

- Contractor completed demolition of 16-inch ductile iron effluent line at Secondary Clarifier No. 2 and capped the line.
- Contractor completed form and rebar installation for North Aeration Basin distribution channel and completed concrete pour.
- Contractor completed installation of meter box over potable water service entering the Headworks Building.
- Contractor completed installation of yard hydrant, hydrant valve, and gate box on the north side of the North Aeration Basin.
- Contractor continued rebar installation for Secondary Clarifier No. 2 wall extension.
- Contractor continued grading at the west side of the North Aeration Basin.
- Contractor completed excavation of 24-inch ductile iron discharge pipe at Secondary Clarifier No. 2 to prep for tie-in into new wall.

KEY WORK ELEMENTS

- North Aeration Basin Distribution Channel Concrete Pour
- Yard Hydrant Installation
- Rebar Installation for Clarifier No. 2 Wall Extension

CONTACT INFORMATION

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WORK ANTICIPATED DURING THE WEEK OF SEPTEMBER 25, 2023

- Contractor plans to finish Aeration Basin dividing wall demolition and form and tie Aeration Channel wall.
- Contractor plans to form and tie Secondary Clarifier No. 2 wall extension.
- Contractor plans to prep the site for fence installation and concrete disposal.
- Contractor plans to begin Effluent Building brick demolition.



Effluent Line Demolition



Distribution Channel Rebar/Concrete Pour



Potable Water Service Meter Box



Yard Hydrant Installation



Rebar for Clarifier No. 2 Wall Extension



Site Grading



Discharge Pipe
Excavation