

South Deerfield Wastewater Treatment Facility Phase 1 Upgrades Project



**Weekly Project Update (Issued on December 14, 2023)
Town of Deerfield, MA**

WORK PERFORMED DURING THE WEEK OF DECEMBER 11, 2023

- Contractor installed wall forms for north/south aeration tank dividing wall for concrete pour.
- Contractor filled secondary clarifier No.2 for startup and tested secondary clarifier motor and mechanism.
- Contractor installed Meltric plug connections for north aeration basin for mixer/aerator power.
- Contractor poured concrete for north/south aeration tank dividing wall and aeration and mixer mooring posts.
- Contractor caulked fiberglass V-notched weirs in secondary clarifier No.2.

KEY WORK ELEMENTS

- Installed Forms and Poured Concrete for North/South Aeration Tank Dividing Wall and Mixer Mooring Posts
- Filled and Tested Secondary Clarifier Mechanism
- Installed Meltric Plug Connections for North Aeration Basin Mixer/Aerator Power

WORK ANTICIPATED DURING THE WEEK OF DECEMBER 18, 2023

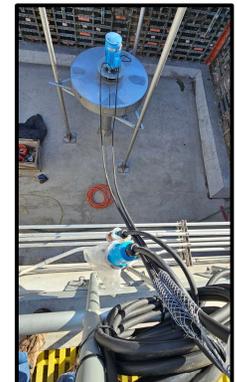
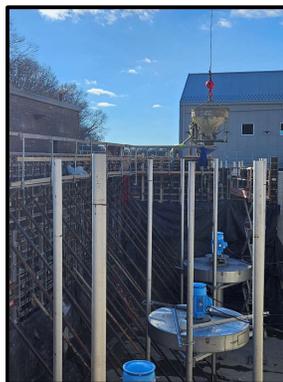
- Contractor plans to remove forms and continue rubbing and grinding for north/south aeration tank dividing wall.
- Contractor plans to install launder wall access ladder and test V-notched weirs on secondary clarifier No.2.

CONTACT INFORMATION

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North/South Aeration Tank Wall Form Installation and Concrete Pour



North Aeration Basin Meltric Plug Connection Installation



North/South Aeration Tank Mixer Mooring Post Concrete Pour



Secondary Clarifier No.2 Motor and Mechanisms Testing



Secondary Clarifier No.2 Fiberglass Weir Caulking