



Town of East Greenbush WWTP Upgrade

Town of East Greenbush, Rensselaer County, New York

This Project has been made possible with funding from

New York State



Environmental Facilities Corporation

New York Clean Water State Revolving Fund Program

Project No: C4-5480-00

Loan Amount: \$13,691,960.00

The Honorable Andrew M. Cuomo, Governor, State of New York

The Honorable Keith Langley, Supervisor

Engineered by: Delaware Engineering, P.C.

Matthew J. Driscoll, EFC President

Joseph Martens, DEC Commissioner

Contractor: UW Marx

Town of East Greenbush

Waste Water Treatment Plant Project

Monthly Update – September 2014

From Supervisor Langley

- Each month I like to update the residents of East Greenbush on the progress at the Waste Water Treatment Plant project site. This is a significant project for the Town that will allow our Town to grow once completed. Every other week, I, along with the commissioner of Public Works, the Building Inspector attend progress meetings on site.
- I am happy to report that we are on track for completion of Phase 1 by the end of the year.
- If anyone has any questions regarding the construction or the project please don't hesitate to contact me:
klangley@eastgreenbush.org

Work Completed September 2014

The contractors completed or were In Progress on the following tasks noted below:

- UW Marx – Roof work of the Head Works Building and Solids Building Roof... Flashing, final block work.(In Progress)
- UW Marx –Priming and painting of Head Works Building. (In Progress)
- UW Marx - Excavation, Rock removal and placement of Electrical and Storm Drainage Piping, Structures. (In Progress)
- UW Marx – Rebar has been placed for Secondary Clarifier #5 and Mat Concrete has been poured. Wall rebar and form work (In Progress).
- All SWPPP measures installed and in good shape; The Chazen Companies will monitor and report weekly. (On Going)
- Monolith - has removed the additional 3 solar panels/towers due to size of excavations for the new secondary clarifier #5, SMH's and will store them offsite for safety purposes and they will be re-installed when schedule allows. (All 6 - Approximately end of November)
- UW Marx - MLSS splitter box at the aeration tank, piping to Secondary Clarifier #5 and Set up for tying in existing MLSS lines. (In Progress)
- Stilsing Electric - Working on Interior electric in the Head Works Building, Installation of new Electrical panels, conduits, wiring inside. Also Installation of electrical duct/structure/Vaults on site. (In Progress)
- Family Danz – Installation of Roof duct work and Heating Units on both Head Works and Solids buildings. (complete)



The following pictures are of various steps of the progress made during the month.

Headworks Building 9-5-14



New Effluent Channel

Sept. 2, 2014



Solids Building

Sept. 2, 2014



Headworks Building

Sept. 4, 2014



Headworks Building – Roof Planks

Sept. 12, 2014



Secondary Clarifier Excavation

Sept. 5, 2014



Solids Building

Sept .5, 2014



Secondary Clarifier Piping



Inside Headworks Building



New RAS Valve and meter print piping

