

From the Engineer...

Activities planned for this week, Monday, July 26 through Friday, July 30:

- The general contractor Cerrone will continue to jack hammer and remove the existing concrete that's located at the bottom of the culvert pipe, that travels approximately from 205 to 227 Main Street, all within the permanent easement for Tannery Brook.
- Cerrone will begin installing a shoring system for the first concrete box culvert section that will be placed at the west end of the project at the outfall to Tannery Brook. Sections will be placed systematically starting from the west, heading east, and ultimately ending behind 205 Main Street in the parking lot area within the easement.
- A subcontractor, Ferraro Piling and Shoring, Inc., completed installation of the sheet piling system last week. Now, Cerrone plans on excavating within the sheet piling/shoring system in order to gain access to the existing 94"x120" corrugated metal pipe culvert.

Activities that occurred last week, Monday, July 19 through Saturday, July 24:

- Ferraro Piling and Shoring completed installation of the sheet piling system behind 227 Main Street.
- Vibration monitors were removed from the site after Ferraro completed their work.
- Cerrone mainly worked in the Tannery Brook outfall section, placing and installing geotextile fabric, stone bedding material and heavy stone fill. Site grading was performed prior to placing materials.
- Cerrone placed the first section (cut-off wall) for the new box culvert at the west end of the project at the outfall.
- Cerrone continued to run the dewatering by-pass system to help with constructability of the new box culvert.
- Cerrone began removing the concrete invert in the existing culvert in preparation for Case Boring (a subcontractor to Cerrone) to setup their equipment needed to slip-line the new 78-inch pipe sections.