

Bid B7-22, Roadway and Drainage Improvements along Greentree Road (CR674)

From Marlton Pike (NJRT 70) to Burlington County Line

Cherry Hill Township, Camden County, NJ

2020 County Aid and SSA with Cherry Hill Township

Progress Report #3

Week Ending June 9, 2023

Progress Photographs:



Photograph 1 – The subcontractor performing storm drainage improvements continued installing 15" Class 3 RCP along the right side of Greentree Road.



Photograph 2 – 15" Class 3 RCP being installed along the right side of Greentree Road.



Photograph 3 – Laser level being utilized to ensure proper pitch of 15" Class 3 RCP.



Photograph 4 - Sewer laterals being replaced in order to avoid conflict with 15" RCP at 1883 and 1887 Greentree Road.



Photograph 5 – Backfilling trench from 15” RCP installation along the right side of Greentree Road.



Photograph 6 – Dense Graded Aggregate and Asphalt being installed for Temporary Trench Restoration along the right side of Greentree Road.



Photograph 7 – Pipe sub-contractor has mobilized to east of Springdale Road to start drainage work.



Photograph 8 – Trenching for 18" RCP cross drain at Station 118+00.



Photograph 9 – Temporary Asphalt Trench Restoration in progress for 18" RCP cross-drain at Station 118+00.



Photograph 10 – Temporary Asphalt Trench Restoration completed for 18" RCP cross-drain at Station 118+00.

Work Completed this Report Cycle:

- The pipe subcontractor continued the run of 15" RCP down the right side of Greentree Road starting from Station 108+00R heading east. They completed the run of 15" RCP at the inlet at Station 112+65R. During this period, the contractor experienced multiple delays due to conflicting and/or unmarked utility services to the various properties along the right side of Greentree Road. Sanitary lateral conflicts at 1883 and 1887 Greentree Road were temporarily modified to offset below the new RCP. Permanent repairs are still required and will begin as soon as an estimate is submitted by the contractor and approved by the County.
- The pipe subcontractor moved east of the Springdale Rd intersection to begin the 18" RCP cross-drain replacement at station 118+00L. PSE&G had a representative onsite due to the proximity of the existing 6" steel main to the storm line. It was discovered to have less than 12" of separation. Therefore, PSE&G does not want the existing line removed rather abandoned in place and filled with grout, then relocate the proposed storm run. The design engineer has been requested to provide a redesign to avoid this conflict. As a result of delay, the pipe sub-contractor plans to keep busy by continuing storm work at the east end of the project (by Evesham).

Changes to the Initial Contract items:

- As previously documented in Progress Report #1, a No Cost Change Order #1 was submitted to and approved by the Camden County Commissioners. The change order incorporated Supplemental Items S-1 through S-12 for Pay Items that were not anticipated due to unforeseen conditions during the Design Phase of the project and also included Supplemental Pay Items in order to adjust unit costs of original pay items caused by the delay in construction which had resulted in higher material and labor costs.
- The contractor is preparing cost estimates for Work Directives to Reconstruct two (2) existing "B" Inlets that were found to be in disrepair once the castings were removed and to replace two sewer laterals at 1883 and 1887 Greentree Road that were in conflict with the proposed storm pipe. These unforeseen conditions were not anticipated during the Design Phase of the project.

Project Schedule:

- Bid Opening Date: May 3, 2022
- Notice to Proceed: October 17, 2022
- Start Date: October 17, 2022
- Initial Completion Date: October 17, 2023
- Stop Work: October 17, 2022
- Amended NTP: May 22, 2023
- Final Completion Date: May 22, 2024
- Initial Award: \$3,444,186.57
- Contract Value: \$3,444,186.57 (per approved Change Order #1)

Department of
Public Works

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Commissioner, Liaison

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Director



Making It Better, Together.

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- Status of Work Completed to Date based on approximate percentages:
 - Storm Sewer System: 9%
 - Concrete Flatwork: 0%
 - Traffic Signal: 0%
 - Asphalt Resurfacing: 0%
 - Overall Project: 4%

 - Time Used to Date: 5.21%
 - Paid to Date: 0%

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