

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 #17

Week Ending September 15, 2023

Progress Photographs:



Photograph 1 – Pipe subcontractor installing 30" RCP storm pipe between manholes at Station 153+40 and 147+40L.



Photograph 2 – Pipe subcontractor completing trench restoration above 30" RCP storm pipe installed between manholes at Station 153+40 and 147+40L.



Photograph 3 – Pipe subcontractor completing trench restoration above 30" RCP storm pipe installed between manholes at Station 153+40 and 147+40L.



Photograph 4 – Pipe subcontractor completing trench restoration above 30" RCP storm pipe installed between manholes at Station 153+40 and 147+40L.



Photograph 5 – Tree subcontractor preparing to grind stumps at Station 127+75L and 128+75L.

Work Completed this Report Cycle:

- The pipe subcontractor worked Monday, Tuesday and Thursday. They completed the run of 30" RCP pipe from the manhole structure at Station 153+40 to the manhole at Station 150+40. They didn't work Wednesday due to the poor forecast. They reached a point where they can't continue until the conflict with the NJAW main is resolved by Springdale Plaza. They will return Monday to dig test holes to assist NJAW in locating the water main and to begin pouring concrete channels in the new inlets and manholes. The only remaining storm pipe work is between Station 120+80L to Station 122+70L.
- The tree subcontractor worked Monday continuing to grind the stumps at Station 127+75L and 128+75L.

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.
- As previously documented in Progress Report #13, the County approved Work Directives #1 Through #5 on August 16, 2023. The approved Work Directives add approximately 2.95% to the contract value. The Work Directives will be added as Supplemental Pay Items to the contract after approval of a change order by the County Commissioners.

Work Directive	Description	Cost
1	Sewer Lateral Replacements	\$8,789.56
2	Reconstructions of Existing "B" Inlets	\$3,370.00
3	Modify 5' Diameter Manholes	\$5,436.60
4	Dual 24" Ductile Iron Pipe & Modify Diverter Manhole	\$42,779.10
5	Cap and Pressure Grout Existing 18" CMP	\$31,270.00
Total For Work Directives #1 Through #5		\$91,645.26

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

Almar Dyer
Commissioner, Liaison

Bob Harris
Director



Making It Better, Together.

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- Status of Work Completed to Date based on approximate percentages:
 - Storm Sewer System: 90%
 - Concrete Flatwork: 40%
 - Traffic Signal: 10%
 - Asphalt Resurfacing: 0%
 - Overall Project: 42%
 - Time Used to Date: 32.05%
 - Paid to Date: 25.66% (\$781,461.42 invoiced through Payment Application #2 submitted to County on August 28, 2023. Bach Associates is currently reviewing a revised Payment Application #3 for work through September 6, 2023 in the amount of \$503,397.76. Total work to date, if approved, is \$1,284,859.18 (37.31%.)

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