Almar Dyer Commissioner, Liaison camdenicounty

Making It Better, Together.

Department of Public Works Charles J. DePalma Complex 23ll Egg Harbor Road Lindenwold, NJ 0802l Phone 856.566.2980 Fax 856.566.2988 highway@camdencounty.com CamdenCounty.com

Bob Harris Director

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 #9

Week Ending July 21, 2023

Progress Photographs:



Photograph 1 – The pipe subcontractor is excavating and utilizing a trench box to assist with installation of 15" RCP storm pipe.



Photograph 2 – Pipe subcontractor installing 15" RCP storm pipe.

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Photograph 3 – Trench restoration after installation of 15" RCP storm pipe.



Photograph 4 – Trench restoration after installation of 15" RCP storm pipe.



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Work Completed this Report Cycle:

- Only the pipe subcontractor worked this week, and due to weather, they worked Monday, Tuesday, and Thursday only.
- The pipe crew installed 15" RCP between Stations 143+25 and 140+35. They set the precast concrete manhole structures at Station 141+40 and at Station 144+60.

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 submitted 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 (2) 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. Bach Associates reviewing with the county.
- The contractor submitted a cost estimate for a Work Directive required for additional work required to lower the inverts of the Manholes at Station 148+25 and 150+45 for the 30" RCP run to avoid an unforeseen conflict with sewer laterals. Bach Associates reviewing with the county.

Project Schedule:

Bid Opening Date: May 3, 2022 Notice to Proceed: October 17, 2022 October 17, 2022 Start Date **Initial Completion Date:** October 17, 2023 October 17, 2022 Stop Work: Amended NTP: May 22, 2023 Final Completion Date: May 22, 2024

\$3,444,186.57 Initial Award:

Contract Value: \$3,444,186.57 (per approved Change Order #1)



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• Status of Work Completed to Date based on approximate percentages:

Storm Sewer System: 24%
Concrete Flatwork: 40%
Traffic Signal: 0%
Asphalt Resurfacing: 0%
Overall Project: 27%

Time Used to Date: 16.71%

Paid to Date: <u>23.93%</u> (\$824,309.16 invoiced through Payment Application

#2, submitted July 20, 2023 still under review)

Prepared by: Mark R. Basehore, Jr., PE, CME

Bach Associates, PC