



Camden County Department of Public Works Division of Engineering

Roadway Reconstruction and Traffic Signal Improvements to Route 70 Feeder – 27^{th} Street (CR 601) to Federal Street (CR 537)

City of Camden, Camden County, New Jersey Contract Bid - B6-23

Progress Report No. 07

November 27, 2023 to December 8, 2023



Figure 1: Leveling DGA Base Course

Work Completed Period of December 8, 2023

- Boxing out and excavating existing roadway material then installing a new roadway dense-graded aggregate base course.
- Installing drainage structures and 12" polyvinyl chloride sewer pipe.
- Installing small deciduous trees.







Figure 2: Excavating Existing Roadway



Figure 3: Compacting Roadway Subbase

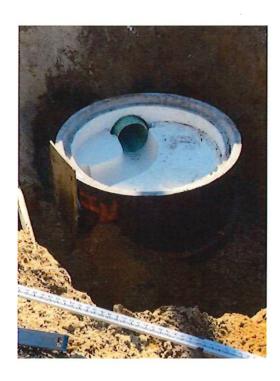


Figure 4: Installing Manhole, 4' Diameter

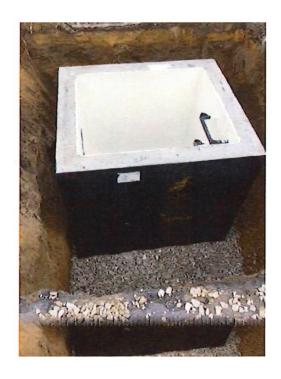


Figure 5: Installing Inlet Type, B





Quantities Period of December 8, 2023

- Item #23: Excavation, Unclassified (984.66 CY)
- Item #26: Dense-Graded Aggregate Base Course, 6" Thick (2,531.91 SY)
- Item #36: Inlet, Type B (6.00 UN)
- Item #37: Inlet, Type E (3.00 UN)
- Item #38: Manhole, 4 Diameter (3.00 UN)
- Item #39: Reconstructed Manhole, Using Existing Casting (2.00 UN)
- Item #40: Catch Basin Trap (11.00 UN)
- Item #56: 12" Polyvinyl Chloride Sewer Pipe (67.00 LF)
- Item #86: Small Deciduous Tree, 2 ½-3" Caliper B&B (15.00 UN)
- Item #87: Police Traffic Director (121.50 HR)

Summary of Work Completed Period of December 8, 2023

• Contractor began with removing existing roadway material using an excavator and hauled offsite using a tri-axle dump truck along 27th Street between Line Street and Washington Street. Roadway subbase was then compacted using a street roller and 6" DGA base course was brought onsite and laid down. This layer was then leveled and compacted per the designed 2% roadway cross slope. Contractor also continued with the installation of the drainage structures and 12" Polyvinyl Chloride Sewer Pipe throughout the project limits. All drainage structures were installed per plan with a proper stone bedding for all structures installed. Police Traffic Directors, advanced warning signs, VMS boards, traffic control mounted crash trucks, breakaway barricades, and cones were utilized in setting up traffic control safety measures during this period of work.





Anticipated Work for Period of December 22, 2023

• Continuation of roadway boxout & drainage work. Top paving and striping to begin towards the end of this period.

Notice to Proceed: September 5, 2023

Substantial Completion: February 11, 2024

Final Completion: March 2, 2024

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