



# Camden County Department of Public Works Division of Engineering

Roadway Reconstruction and Traffic Signal Improvements to Route 70 Feeder – 27<sup>th</sup> Street (CR 601) to Federal Street (CR 537)

City of Camden, Camden County, New Jersey

Contract Bid - B6-23

Progress Report No. 04

October 16, 2023 to October 27, 2022



Figure 1: Concrete Sidewalk

#### Work Completed Period of October 27, 2023

- Installed sidewalk, curb and driveway forms and finished new concrete curb, sidewalk, and driveway.
- Drainage structures and pipe installation.
- Installed ADA compliant curb ramps.
- Reset sanitary sewer cleanouts, water meter, and gas valve boxes.







Figure 2: Structures and Pipe Installation



Figure 3: Ductile Iron Pipe Installation



Figure 4: Resetting Utilities



Figure 5: Concrete Curb & Gutter





### Quantities Period of October 27, 2023

- Item #22: Excavation, Test Pit (7.09 CY)
- Item #34: 12" Ductile Iron Pipe (35.00 LF)
- Item #35: Inlet, Type, A (1.00 UN)
- Item #36: Inlet, Type B (3.00 UN)
- Item #37: Inlet, Type B (2.00 UN)
- Item #39: Reconstructed Manhole, Using Existing Casting (1.00 UN)
- Item #42: Concrete Sidewalk, 5" Thick (655.15 SY)
- Item #44: Concrete Driveway, 6" Thick (46.32 SY)
- Item #45: Detectable Warning Surface (7.33 SY)
- Item #46: 8" x 6" x 18" Concrete Vertical Curb (555.00 LF)
- Item #47: Tree Grates (15.00 UN)
- Item #51: Monolithic Concrete Curb And Gutter (501.50 LF)
- Item #54: Reset Water Meter Box (31.00 UN)
- Item #56: 12" Polyvinyl Chloride Sewer Pipe (49.00 LF)
- Item #57: Reset Sanitary Sewer Cleanout (31.00 UN)
- Item #60: Reset Gas Valve Box (4.00 UN)
- Item #87: Police Traffic Director (17.00 HR)

#### Summary of Work Completed Period of October 27, 2023

• Contractor began with removing existing concrete curb, sidewalk, and driveways along 27<sup>th</sup> Street between Benson Street and Federal Street. Forms were then installed at the removed sections and new concrete curb, sidewalk and driveways were then poured and finished. Sanitary sewer cleanouts, gas valves, water valves and water meter boxes were also reset within those limits. Drainage work also began this period with the installation of inlet and manhole structures, as well as 12" PVC pipe and 12" DIP at the intersection of Berkley Street and 27<sup>th</sup> Street. Advanced warning signs, VMS boards, breakaway barricades, and cones were utilized in setting up a detour for traffic control safety measures during this period of work.





## Anticipated Work for Period of November 10, 2023

• Continuation of concrete and drainage work.

Notice to Proceed: September 5, 2023

Substantial Completion: February 11, 2024

Final Completion: March 2, 2024

Prepared By:

Joseph R. Ragusa, P.E.

Remington & Vernick Engineers