

Camden County Department of Public Works
Division of Engineering
Haddon Avenue (CR 561) Improvements from Euclid
Avenue to Newton Avenue (CR 604), Camden City, Camden County, NJ
County Project No. B1-2025
Project Number: 0400X197
Progress Report No. 09
January 5, 2026 – January 16, 2026



Figure 1: View of 8" gate valve, 8' to 12" Tee, and 8" gate valve for zone isolation

Work Completed Period of January 5, 2026 – January 16, 2026

- Sanitary sewer lateral services, including excavation and connection work serving individual properties between Pine Street and Walnut Street
- Concrete pavement removal between Chestnut and Kaighn.
- Sewer main replacement between Haddon Avenue & Kaighns Avenue
- Sewer pipelining between Cooper Hospital and Pine Street
- Water main installation between Newton Avenue and Pine Street
- Sanitary sewer service connections between Wildwood Street and Kaighns Avenue



Figure 2: View of cleanouts



Figure 3: View of 21" SDR Sewer Main installation



Figure 4: View of 21" SDR Sewer Main installation



Figure 5: View of 21" SDR Sewer Main installation

Quantities Period of January 5, 2026 – January 16, 2026

- Item #13A: Traffic Director, Flagger (397.5 HR)
- Item #14A: Excavation, Test Pit (55.08 CY)
- Item #69A: Service Connection (15.00 UN)
- Item #S2A: Pipe Lining (20"X30") (306.00 LF)

- Item #S10A: 21" SDR 35 Sewer Main (237.00 LF)
- Item #69B: Service Connection (5.00 UN)
- Item #81W: 8" PVC C900 Water Main (1088.00 LF)

Summary of Work Completed Period of January 5, 2026 – January 16, 2026

Over this period of work, the contractor performed full-depth saw cutting to locate existing utilities, began excavation for the installation of (S10-A) 21-inch SDR-35 pipe, and conducted preparatory activities for the 30-inch pipelining operation for manholes, videoing, and marking service connections

Following excavation and removal of existing trench material in preparation for the placement of a 21-inch SDR sewer main, temporary tie-ins were made to existing laterals. Laser control systems were utilized to maintain proper alignment and grade control during pipe installation. Four-inch and six-inch inline inserts and six-inch sewer saddles were installed as required. SDR-35 PVC pipe was installed, aligned, and joined using gasketed bell-and-spigot connections, with line and grade continuously verified.

The intersection of Wildwood Avenue & Kaighn Avenue was excavated to install (2) 6" sewer laterals & 4" cleanouts. Excavation was completed to proper depth around existing utilities, and laterals were extended to the main with proper fittings as required & cleanouts set to grade.

Before the start of work, the work area was secured with appropriate traffic control, signage, and safety measures to protect workers and the public. Existing utilities are identified and protected to prevent damage. General cleanup of the work area was performed at the end of each day. Police traffic directors were utilized during the day's work for traffic control safety measures.

Anticipated Work for Period of January 19, 2026 – January 30, 2026

- Installation of Sanitary Sewer Service Connections (Pine to Walnut, Wildwood to Kaighns Ave)
- Install Fire Hydrant (Newton to Pine)
- Tie in Water Main/Pressure Test (Newton to Line)
- Install New Water Services (Newton to Line)
- Install New Water Main (Pine to Walnut)

Notice to Proceed: August 25, 2025

Substantial Completion: February 10, 2027

Final Completion: June 27, 2027

Prepared By:

Joseph R. Ragusa, P.E.
Remington & Vernick Engineers