

**Camden County Department of Public Works
Division of Engineering
Roadway Improvements to Hopkins Avenue (CR 647) from
Crystal Lake Avenue (CR 643) to Cuthbert Boulevard (CR 636)
Camden County, New Jersey
Weekly Progress Report No. 7
September 15, 2019 to September 21, 2019**



Figure 1: Paving operations by Paul VI

Work Completed Week of September 15, 2019

- Installed concrete sidewalk, curb, reinforced driveways, and curb ramps
- Concrete roadway repairs on Hopkins Ave at intersections with Graisbury Ave and Johnston Ave
- Storm pipe installation from Graisbury Ave to Lafayette Road
- Paving operations were completed from Cuthbert Boulevard to the Paul VI entrance

Quantities Week of September 15, 2019

- **Item #2:** Police Uniform Law Enforcement Officer (223 MH)
- **Item #6:** Remove Concrete Roadway (512.54 SY)
- **Item #10:** Leveling Course, 9.5M64 (99.8 TON)
- **Item #11:** HMA, 9.5M64, Surface Course, 2" Thick (497.02 TON)

- **Item #17:** Concrete Roadway, 9" Thick, Class 'V' (390.33 SY)
- **Item #18:** Cleaning and Sealing Joints (416 LF)
- **Item #22:** Reconstruct Inlet, Type 'B' Using New Casting w/ Select Backfill, Designation I-11, No. 8 Stone Bedding and Trench Filter Fabric (4 UNIT)
- **Item #25:** 18" Diameter RCP, Class 'III' w/select Backfill, Designation I-11, No. 8 Stone Bedding and Trench Filter Fabric (19 LF)
- **Item #29:** Reset New Castings (Manhole) (1 UNIT)
- **Item #30:** Curb Piece Type 'N' ECO (4"/6"/8") (1 UNIT)
- **Item #31:** Bicycle Safe Grate (1 UNIT)
- **Item #33:** Parging Manhole (1 UNIT)
- **Item #35:** Concrete Sidewalk, 4" Thick (42.69 SY)
- **Item #36:** Concrete Driveway, 6" Thick (39.55 SY)
- **Item #38:** Detectable Warning Surface (1.78 SY)
- **Item #39:** 9"x18" Concrete Vertical Curb (275 LF)

Summary of Work Completed Week of September 15, 2019

Charles Marandino (Marandino) continued demolition of existing concrete and replacement with new concrete sidewalk, curb, reinforced driveways, and curb ramps. Roadway repairs were conducted on Hopkins Ave at the intersections with Graisbury Ave and Johnston Ave. Marandino's subcontractor started installation of the storm sewer from Graisbury Ave to Lafayette Road. Maintenance and Protection of Traffic (MPT) is set up before each work day and taken down at the end of each work shift. Police Uniform Law Enforcement Officers are additionally utilized for traffic control. An onsite progress meeting was held on September 17, 2019 to review all project related activities.

Anticipated Work for Week of September 21, 2019

Marandino will continue with the removal and replacement of concrete curb, sidewalk, driveways, and curb ramps as specified in the plans along Hopkins Avenue. Concrete subbase repairs will be conducted between Graisbury Ave and Lafayette Road. Storm sewer installation will take place between Grasibury Ave and Lafayette Road also. Daily traffic control will continue to be implemented for the duration of the project.



Figure 2: Roadway excavation



Figure 3: Storm sewer inlet reconstruction



Figure 4: Concrete roadway repairs



Figure 5: Concrete placed for roadway repairs

Notice to Proceed

July 30, 2019

Contract Completion

Substantial Completion

November 12, 2019

Final Completion

November 27, 2019

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