

**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. 8
September 22, 2019 to September 28, 2019**



Figure 1: Storm sewer installation

Work Completed Week of September 22, 2019

- Installed concrete sidewalk, curb, reinforced driveways, and curb ramps
- Concrete roadway repairs on Hopkins Ave at intersections with Avondale Ave, Mt. Vernon Ave, and Cornell Ave
- Storm sewer installation from Johnston Ave to Lafayette Road

Quantities Week of September 22, 2019

- **Item #2:** Police Uniform Law Enforcement Officer (211 MH)
- **Item #6:** Remove Concrete Roadway (229.33 SY)
- **Item #17:** Concrete Roadway, 9" Thick, Class 'V' (229.33 SY)
- **Item #19:** Sawing and Sealing Joints in Hot Mix Asphalt Overlay (1326 LF)

- **Item #20:** Trench Filler Fabric Inlet, Type 'E' w/select Backfill, Designation I-11, No Stone Bedding and Trench Filter Fabric (2 UNIT)
- **Item #21:** Reconstruct Inlet, Type 'B' Using New Casting w/ Select Backfill, Designation I-11, No. 8 Stone Bedding and Trench Filter Fabric (1 UNIT)
- **Item #23:** Manhole, 5' Diameter w/select Backfill, Designation I-11, No. 8 Stone Bedding and Trench Filter Fabric (2 UNIT)
- **Item #25:** 18" Diameter RCP, Class 'III' w/select Backfill, Designation I-11, No. 8 Stone Bedding and Trench Filter Fabric (6 LF)
- **Item #29:** Reset New Castings (Manhole) (1 UNIT)
- **Item #35:** Concrete Sidewalk, 4" Thick (87.49 SY)
- **Item #36:** Concrete Driveway, 6" Thick (33.27 SY)
- **Item #38:** Detectable Warning Surface (3.56 SY)
- **Item #39:** 9"x18" Concrete Vertical Curb (249 LF)
- **Item #40:** 6"x8"x18" Concrete Vertical Curb (89 LF)

Summary of Work Completed Week of September 22, 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 Avondale Ave, Mt. Vernon Ave, and Cornell Ave. Marandino's subcontractor continued installation of the storm sewer from Johnston 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.

Anticipated Work for Week of September 29, 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 and installation of the storm sewer system will continue. Daily traffic control will continue to be implemented for the duration of the project. An onsite progress meeting will be held on October 1, 2019 to review all project related activities.



Figure 2: Excavation for concrete road repair



Figure 3: Concrete placement for road repair



Figure 4: Concrete roadway repairs



Figure 5: Concrete curb ramp placed

Notice to Proceed

July 30, 2019

Contract Completion

Substantial Completion

November 12, 2019

Final Completion

November 27, 2019

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