

**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. 6
September 8, 2019 to September 14, 2019**



Figure 1: Concrete curb and gutter

Work Completed Week of September 8, 2019

- Installed concrete sidewalk, curb and gutter, 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 Avondale Ave

Quantities Week of September 8, 2019

- **Item #2:** Police Uniform Law Enforcement Officer (146.5 MH)
- **Item #6:** Remove Concrete Roadway (115.11 SY)
- **Item #17:** Concrete Roadway, 9" Thick, Class 'V' (115.11 SY)
- **Item #22:** Reconstruct Inlet, Type 'B' Using New Casting w/ Select Backfill, Designation I-11, No. 8 Stone Bedding and Trench Filter Fabric (2 UNIT)

- **Item #26:** 18" Diameter RCP, Class 'IV' w/select Backfill, Designation I-11, No. 8 Stone Bedding and Trench Filter Fabric (16 LF)
- **Item #27:** 18" Diameter RCP, Class 'V' w/select Backfill, Designation I-11, No. 8 Stone Bedding and Trench Filter Fabric (28 LF)
- **Item #29:** Reset New Castings (Manhole) (1 UNIT)
- **Item #30:** Curb Piece Type 'N' ECO (4"/6"/8") (2 UNIT)
- **Item #32:** Parging Inlet (6 UNIT)
- **Item #35:** Concrete Sidewalk, 4" Thick (58.31 SY)
- **Item #36:** Concrete Driveway, 6" Thick (32.67 SY)
- **Item #38:** Detectable Warning Surface (2.67 SY)
- **Item #41:** Monolithic Concrete Curb & Gutter (590 LF)

Summary of Work Completed Week of September 8, 2019

Charles Marandino (Marandino) continued demolition of existing concrete and replacement with new concrete sidewalk, curb and gutter, 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 Avondale Ave. 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 15, 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 E. Nicholson Road and Cuthbert Boulevard, as well as between Graisbury Ave to Avondale Ave where storm pipe will be installed. Surface course will be paved from the culvert location to Cuthbert Boulevard. Daily traffic control will continue to be implemented for the duration of the project. An onsite progress meeting will be held on September 17, 2019 to review all project related activities.



Figure 2: Concrete roadway subbase repairs



Figure 3: Concrete roadway subbase repair



Figure 4: Installation of storm sewer system



Figure 5: Excavation for concrete roadway repairs

Notice to Proceed July 30, 2019

Contract Completion
Substantial Completion November 12, 2019
Final Completion November 27, 2019

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