

**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. 10
October 6, 2019 to October 12, 2019**



Figure 1: Concrete sidewalk and driveway

Work Completed Week of October 12, 2019

- Installed concrete sidewalk, curb, reinforced driveways, and curb ramps
- Storm sewer inlet reconstruction and pipe installation at Hopkins Ave intersections by Carlisle Road, Crystal Terrace, Yale Road

Quantities Week of October 12, 2019

- **Item #2:** Police Uniform Law Enforcement Officer (182.5 MH)
- **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 #26:** 18" Diameter RCP, Class 'IV' w/select Backfill, Designation I-11, No. 8 Stone Bedding and Trench Filter Fabric (39 LF)
- **Item #27:** 18" Diameter RCP, Class 'V' w/select Backfill, Designation I-11, No. 8 Stone Bedding and Trench Filter Fabric (13 LF)
- **Item #35:** Concrete Sidewalk, 4" Thick (64.59 SY)

- **Item #36:** Concrete Driveway, 6" Thick (134.44 SY)
- **Item #38:** Detectable Warning Surface (3.56 SY)
- **Item #39:** 9"x18" Concrete Vertical Curb (236 LF)
- **Item #40:** 6"x8"x18" Concrete Vertical Curb (41 LF)

Summary of Work Completed Week of October 12, 2019

Charles Marandino (Marandino) continued demolition of existing concrete and replacement with new concrete sidewalk, curb, reinforced driveways, and curb ramps. Marandino's subcontractor continued storm sewer system work by reconstructing inlets and installing storm pipe on Hopkins Ave by the intersection by Carlisle Road, Crystal Terrace, and Yale 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 October 19, 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. Daily traffic control will continue to be implemented for the duration of the project. An onsite progress meeting will be held on October 15, 2019 to review all project related activities.



Figure 2: Concrete vertical curb placed



Figure 3: Inlet reconstructed



Figure 4: Concrete reinforced driveways



Figure 5: Forms set for concrete vertical curb

Notice to Proceed

July 30, 2019

Contract Completion

Substantial Completion

November 12, 2019

Final Completion

November 27, 2019

Prepared By:

Joseph R. Ragusa, P.E.

Remington and Vernick Engineers