



Camden County Department of Public Works Division of Engineering

Improvements to Chapel Avenue (CR 626) from Haddonfield Road (CR 644) to New Jersey Route 41 (Kings Highway) Township of Cherry Hill, Camden County, New Jersey <u>Weekly Progress Report No. 9</u>

February 2, 2020 to February 8, 2020



Figure 1: Concrete sidewalk installed

Work Completed Week of February 8, 2020

- Installation of concrete sidewalk, curb, reinforced driveways, and curb ramps along Chapel Avenue
- Rigid Metallic Conduit (RMC) and junction box installation at the intersection of Chapel Ave and Towers of Windsor Drive

Quantities Week of February 8, 2020

- Item #17 Dense-Graded Aggregate Base Course, 8" Thick (24.56 SY)
- Item #21: Hot Mix Asphalt 19M64 Base Course (11.19 TON)
- Item #27: Reconstructed Inlet, Type B, Using New Casting (2 UN)
- Item #30: Concrete Sidewalk, 4" Thick (5.06 SY)
- Item #31: Concrete Driveway, Reinforced, 6" Thick (51.28 SY)
- Item #32: Detectable Warning Surface (1.78 SY)
- Item #34: 9"x18" Concrete Vertical Curb (149.5 LF)





Making It Better, Together.

- Item #70: Police Uniform Law Enforcement Officers (52.5 HR)
- Item #1C: Concrete Sidewalk, 4" Thick (126.89 SY)
- Item #3C: 3" Rigid Metallic Conduit (121 LF)
- Item #4C: 4" Rigid Metallic Conduit (67 LF)
- Item #5C: 18"x36" Junction Box (1 UN)

Summary of Work Completed Week of February 8, 2020

Lexa Concrete (Lexa) continued with demolition of existing concrete and replacement with new concrete sidewalk, curb, reinforced driveways, and curb ramps. Lexa also installed RMC and a junction box for electrical work at the intersection of Capel Avenue and Towers of Windsor Drive. 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 February 3, 2020 to review all project related activities.

Anticipated Work for Week of February 15, 2020

Lexa will continue with the removal and replacement of concrete curb, sidewalk, driveways, and curb ramps as specified in the plans along Chapel Avenue. Installation of RMC and electrical work will continue throughout the winter. Daily traffic control will continue to be implemented for the duration of the project.



Figure 2: Concrete curing application



Figure 3: Electrical light foundation location







Figure 4: RMC installation



Figure 5: Electrical light foundation location

Notice to Proceed

Contract Completion

Substantial Completion Final Completion October 14, 2019

September 13, 2020 October 13, 2020

Prepared By:

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