

Construction Management and Inspection Services



CHURCH ROAD (CR 616) ROADWAY IMPROVEMENTS, B3-22
Federal Project No. STBGP-PHILA-0613(301)
NJDOT Job No. 5809322
ERI Job #:30750 71
Township of Cherry Hill
County of Camden, New Jersey

BI-WEEKLY PROGRESS REPORT #28
December 11, 2023 to December 22, 2023



Figure: 1 – Installation of HMA 12.5M64 surface course at the intersection with East Lake Drive



Figure: 2 – Installation of mono-directional white lens raised pavement marking (RPM) along the westbound lane between King’s Highway and Millstream Drive

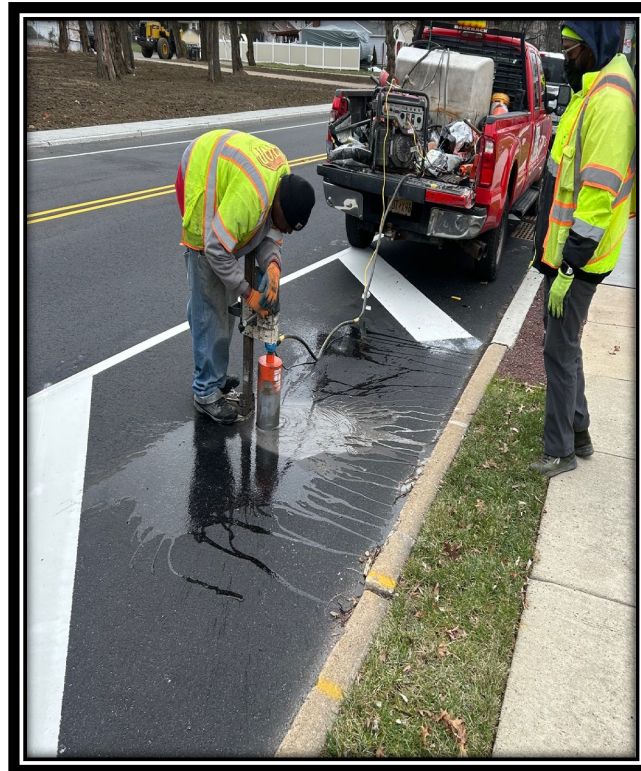


Figure: 3 – Coring of newly installed HMA surface and base course as per NJDOT materials testing requirements along the westbound lane between King’s Highway and Millstream Drive

Work Completed the Weeks of December 11, 2023 & December 18, 2023:

Black Rock's paving crew completed the installation of HMA 12.5M64 surface course and topsoil restoration for the project between Lake Drive East and Route 38. The paving crew installed 503.07 tons of 12.5M64 surface course, 36 square yards of pavement repair, 5 square yards of HMA driveway apron, 2,515 linear feet of polymerized joint adhesive and 377 square yards of topsoil. Discover completed the remaining concrete improvements within the project limits. Discover installed 12.44 square yards of sidewalk, 13.66 square yards of concrete swale gutter and 10 linear feet of concrete curb & gutter. Straight Lines remobilized to the site to install traffic striping between King's Highway and Rt. 38 as well as RPMs for the entire project. Straight Lines installed 19,117 linear feet of 4" long life epoxy striping, 2,586 linear feet of 8" thermoplastic striping, 2,052 linear feet of 24" thermoplastic striping, 201 square feet of thermoplastic markings, 133 mono-directional white lens RPMs, 177 bi-directional amber lens RPMs and 7 bi-directional blue lens RPMs.

- #5: Traffic Safety Services – 33 MH**
- #17: HMA Pavement Repair – 36 SY**
- #18: HMA 12.5M64 Surface Course – 503.07 Tons**
- #20: Polymerized Joint Adhesive – 2,515 LF**
- #40: Concrete Sidewalk, 4" Thick – 12.44 SY**
- #41: HMA Driveway, 4" Thick – 5 SY**
- #45: 9" x 16" Concrete Monolithic Curb & Gutter – 10 LF**
- #46: Concrete Sloped Gutter, 8" Thick – 13.66 SY**
- #51: Traffic Stripes, Long Life Epoxy, 4" Wide – 19,117 LF**
- #52: Traffic Stripes, Thermoplastic, 8" Wide – 2,586 LF**
- #53: Traffic Stripes, Thermoplastic, 24" Wide – 2,052 LF**
- #54: Traffic Marking Symbols, Thermoplastic – 201 SF**
- #55: RPM, Mono-Directional, White Lens – 133 Units**
- #56: RPM, Bi-Directional, Amber Lens – 177 Units**
- #57: RPM, Bi-Directional, Blue Lens – 7 Units**
- #68: Topsoiling, 4" Thick – 377 SY**

Anticipated Work for the Weeks of December 25, 2023 & January 1, 2024:

Black Rock will begin punch list work. Straight Lines will install all regulatory and warning signs. Once the signs are installed the project will be substantially complete.

Bid Opening Date: March 31, 2022

Amended Notice to Proceed Date: March 27, 2023

Start Date: March 27, 2023

Anticipated Completion Date: December 31, 2023

Amended Contract Completion Date: March 31, 2024

Contract Completion Percentage: 87.37%

Initial Project Cost: \$4,200,000.00

Prepared By:

A handwritten signature in blue ink, appearing to read "C. J. Noll".

C. Jeremy Noll, PE, CME, CPWM
Resident Engineer
Environmental Resolutions, Inc.