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 #25 October 30, 2023 to November 10, 2023



Figure: 1 – Installation of HMA 19M64 base course in the westbound lane between Columbia Boulevard and Plum Court



Figure: 2 – Installation of 12" DIP along the westbound lane between Millstream Drive and Surrey Road



Figure: 3 – Installation of HMA 12.5M64 surface course in the westbound lane between the County Border and King's Highway

Work Completed the Weeks of October 30, 2023 & November 6, 2023:

Black Rock's FDR subcontractor, Asphalt Paving Systems (APS), began FDR operations between Millstream Drive and King's Highway. APS installed 6,659.07 square yards of full depth reclamation with cement. Black Rock's pipe crew completed the remaining drainage improvements for the project. Black Rock installed 1 type B inlet, 292 linear feet of 12" DIP, 12 linear feet of 14" DIP, reconstructed 2 inlets, set 1 new manhole casting and dug 10.7 cubic yards of test pits. Black Rock's milling and paving crew mobilized to the site and installed HMA 19M64 base course between Columbia Boulevard and Plum Court. They also milled and overlaid with HMA 12.5M64 surface course along the westbound lane between the County Border and King's Highway. The milling and paving crew milled 11,461 square yards of existing roadway and installed 1,029.62 tons of HMA 19M64 base course, 1,078.80 tons of 12.5M64 surface course and 3,593 linear feet of polymerized joint adhesive.

#5: Police-Uniform Law Enforcement Officer - 166.5 MH

#9: Excavation, Test Pit – 10.7 CY

#14: Full Depth Reclamation with Cement, 14" Thick - 6,659.07 SY

#15: HMA Milling, 3" or Less – 11,461 SY

#18: HMA 12.5M64 Surface Course - 1,078.80 Tons

#19: HMA 19M64 Base Course - 1,029.62 Tons

#20: Polymerized Joint Adhesive – 3,593 LF

#21: 12" DIP - 292 LF

#22: 14" DIP – 12 LF

#28: Inlet, Type 'B' (Complete) – 1 Unit

#32: Set New Manhole Casting – 1 Unit

#34: Reconstruct Inlet Type 'B', Using New Casting – 2 Units

Anticipated Work for the Weeks of November 13, 2023 & November 20, 2023:

APS will fine grade the section of FDR between Millstream Drive and King's Highway. Black Rock's paving crew will mill and overlay the eastbound between the County Border and King's Highway as well as base pave between Millstream Drive and King's Highway. Straight Lines will mobilize to the site and stripe between the County Border and King's Highway. Discover will return to the site to begin concrete improvements between Lake Drive East and Rt. 38.

Bid Opening Date: March 31, 2022

Amended Notice to Proceed Date: March 27, 2023

Start Date: March 27, 2023

Anticipated Completion Date: December 15, 2023
Contract Completion Date: December 31, 2023
Contract Completion Percentage: 69.59%

Initial Project Cost: \$4,200,000.00

Prepared By:

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Resident Engineer

Environmental Resolutions, Inc.