

SAFETY IMPROVEMENTS ON NEW JERSEY AVENUE NW

DC CONTRACT NO. DCKA-2018-C-0017

FAP No.: CM-2017(042)

CONSTRUCTION MANAGER'S WEEKLY PROGRESS REPORT 78

11/01/2020 - 11/07/2020

Project Website: www.newjerseyaverehab.com



11/03/2020 - Pavement markings for bike lane at NJ Ave and M St. (North View)

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1. EXECUTIVE SUMMARY

Project Description:

Work under this contract consists of safety/streetscape improvements along New Jersey Avenue, NW from N Street NW to H Street NW and the reconstruction New York Avenue, NW from First Street NW to 4th Street NW. The work includes but is not limited to the following items: Installation of new curb, gutter, and sidewalk; Installation of full depth pavement, Pavement resurfacing; Installation of utilities; Installation of flexible pavement; Installation of street light poles; Installation of traffic signals; Installation of signing and pavement markings; Installation of electrical duct bank; Relocation of over-height detection system; Installation of wireless vehicle detection system; Installation of landscape improvements; Installation of erosion and sediment control; Implementation of transportation management plan; Mobilization and demobilization, provision and maintenance of work and storage areas, Engineer's field facilities and performance of employee training; Removal and disposal of any material as a result of the activities listed above, unless stated otherwise in the contract drawings.

This project is 83.15% Federally Funded and 16.85% District-Funded. DDOT selected Capitol Paving of DC, Inc. (CPDC) as the contractor and awarded the \$12,055,691.00 contract on January 9, 2019. DDOT issued notice to proceed with contract work to CPDC with work to begin on 05/13/2019 and a substantial completion date of 11/23/2020.

2. STATUS OF CONSTRUCTION / PROGRESS SUMMARY

Work this week was performed during the day on Sunday, November 1st, 2020 thru Saturday, November 7th, 2020. Please see the details below.

- Along NY Ave between NJ Ave and 4th St. WB
 - o 14 Thermoplastic Pavement Arrows were installed at various location.
 - 28 LF of Preformed Pavement Markings were installed.
- Along NJ Ave and Morgan St. intersection.
 - 7.44 CY of Aggregate Base Course was placed and compacted.
 - 10 SY of Brick Sidewalk on Sand/Cement Bed was placed.
- Along NY Ave and 1st St. intersection
 - Removed, 8 Traffic Signal Poles and Traffic Signal Equipment.
- Along NY Ave and 4th St. intersection.
 - o 27.5 SF of Traffic Sign Panels were installed.
 - Removed 7 SF of Existing Ground Mounted Signs.
 - 13.750 SF of Traffic Sign Panels were installed.
- NY Ave and NJ Ave intersection (SW corner)
 - 210 LF of Thermoplastic Pavement Marking, 6 Inch was installed.
 - 63 LF of Thermoplastic Pavement Marking, 12 Inch was installed.
 - o 397 LF of Thermoplastic Pavement Marking, 24 was installed.
- Along NY Ave and 4th St. intersection
 - o Furnish and installed, 3 Green Arrow Led Modules.
- Along NY Ave between 1st St and 4th St.
 - o 3 Thermoplastic Pavement Bicycle Marking, 8 Foot were installed.
 - 1,192 SF of Green Epoxy Paint for Bicycle Lane marking were installed.
- At NY Ave and NJ Ave intersection
 - 12 Thermoplastic Pavement Letters were installed.
 - 30 LF of Thermoplastic Pavement Marking, 4 Inch were installed.
- Along NY Ave between 1st St. and 4th St.
 - 936 LF of Thermoplastic Pavement Marking, 4 Inch were installed.
- Along NJ Ave and 1st St.
 - o 596 SF of Lane Markings were removed.
- Along NJ Ave between NY Ave and H St.
 - o 120 LF of Metal Sign Posts, 3.00 Pounds per Foot were installed.



CONSTRUCTION MANAGER'S WEEKLY PROGRESS REPORT

WEEK ENDING 11/07/2020

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- $_{\odot}$ $\,$ 69.5 SF of Traffic Sign Panels were installed.
- Along NY Ave and 4th St.

 O Removed 11 Traffic Signal Poles and Traffic Signal Equipment.



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3. PHOTOS OF WORK PERFORMED THIS PERIOD



Picture No. 1: 11/02/2020 – Jaxon Point Crew working on the traffic signal pole at NY Ave and 1st St. intersection (East View)



Picture No. 2: 11/02/2020 - Brick sidewalk installation in progress along NJ Ave and Morgan St. (Northeast View)



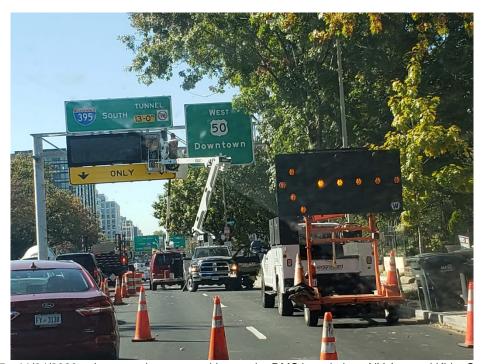
Picture No. 3 – 11/03/2020 – Installation of pavement markings along NJ Ave at the intersection of NY Ave and NJ Ave. (East View)



Picture No. 4 – 11/03/2020 – Watering grass at the intersection of NJ Ave and K St. (South View)

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Picture No. 5 – 11/04/2020 – Jaxson point crew working on the DMS board along NY Ave and Kirby St. (West View)



Picture No. 6 - 11/04/2020 - Jaxon Point crew working on the DMS board along NY Ave and Kirby St. (North View)

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Picture No. 7 – 11/05/2020 – Pavement marking in progress along NY Ave and NJ Ave intersection (East View)



Picture No. 8 – 11/05/2020 – Jaxson Point Crew working on the traffic control cabinet at NY Ave and 4th St. (South View)



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Picture No. 9 – 11/06/2020 – Pavement marking layout in progress at the intersection of NY Ave and NJ Ave (West view)



Picture No. 10 – 11/06/2020 – Pavement marking in progress at the intersection of NY Ave and NJ Ave (West view)