

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 70

09/06/2020 – 09/12/2020

Project Website: www.newjerseyaverehab.com



09/12/2020 – Pavement Milling in progress along NJ Ave between H St. and I St. (South View)

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, September 06th, 2020 thru Saturday, September 12th, 2020. Please see the details below.

- NJ Ave between K St and L St.
 - 36.960 CY Hard Surface Pavement Excavation and 16.300 CY Common Excavation was performed.
 - 16.300 CY of Aggregate Base Course was placed.
 - 32.590 CY of PCC was placed for the bus stop pad.
 - Furnish and Set, 41.420 LF of 8"x12" Granite Straight Curb.
 - Adjust, 1 Sewer-Water-Utility Manhole Frame
- NJ Ave between H St and I St (L-35; L-37 & L-39)
 - Furnish and install, 960 LF of #10 Stranded Wire.
 - Furnish and install, 480 LF of #8 Stranded Wire.
 - Furnish, 3.0 - Twin 20 Steel/Aluminum Poles.
 - Furnish and install, 1 - PCC Foundation for Traffic Sig /Pendant Post St Lt Pole.
- NY Ave between M St. and 1st St – Center Median.
 - Furnish and Set, 406 LF of 8"x12" Granite Straight Curb.
 - Furnish and Set, 9 LF of 8"x12" Granite Circular Curb Radius Under 10Ft.
 - 9 CY of Aggregate Base Course was placed.
- NJ Ave and H St.
 - 11.56 CY of PCC Base was placed at the above location over utility cuts.
- NJ Ave between K St and L St.
 - 18.00 SF of Brick Gutter was placed.
- NJ Ave and Pierce St. NE corner.
 - 8.22 SY of brick sidewalk was placed at the above location.
- NJ Ave between I St. and K St.
 - 3.57 CY of PCC base was placed at the above location.
- NJ Ave between H St. and I St.
 - 5,387.50 SY of Pavement Profiling (Milling) was performed.
- NJ Ave between H St. and NY Ave.
 - 446.630 SF of Lane Markings were removed.
 - 1144 LF of 4-inch Lane Markings were painted.



**CONSTRUCTION MANAGER'S
WEEKLY PROGRESS REPORT**

WEEK ENDING 09/12/2020

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- Intersection of NY Ave and NJ Ave.
 - 20 LF of Traffic Control Special Item - LF - Painted Pavement Marking, 12" was placed.
- NY Ave and 1st St Intersection.
 - Furnished and installed, 2 PCC Foundation for Traffic Sig /Pendant Post St Lt Poles.
 - Furnished and installed, 4 - 28.5 Ft Tall Pendant Post St. Light Pole.
- NJ Ave between H St. and N St.
 - General clean-up was performed.

3. PHOTOS OF WORK PERFORMED THIS PERIOD



Picture No. 1: 09/08/2020 – Preparation for PCC placement for the bus stop pad at NJ Ave and K St. (South View)



Picture No. 2: 09/08/2020 – Placement of PCC for the bus stop pad at NJ Ave and K St. (North View)



Picture No. 3 - 09/08/2020 – Manhole frame being adjusted at the intersection of NJ Ave and K St. (South View)



Picture No. 4 – 09/09/2020 – Granite Curb being installed for center median on NY Ave between NJ Ave and 1st St. (East View)



Picture No. 5 – 09/09/2020 – PCC base being installed for utility trench along NJ Ave between H St. and I St. (West View)



Picture No. 6 – 09/10/2020 – Installation of brick median along NY Ave between Kirby St and 1st St. (East View)



Picture No. 7 – 09/10/2020 – Installation of brick median along NY Ave between Kirby St and 1st St. (West View)



Picture No. 8 – 09/011/2020 – Forming of traffic signal foundations on center median at NY Ave and 1st St. (East view).



Picture No. 9 – 09/11/2020 – Pavement Milling in progress along NJ Ave between H St. and NY Ave (East View)



Picture No. 10 – 09/11/2020 – Pavement Milling in progress along NJ Ave between H St. and NY Ave (East View)