

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 81

11/22/2020 – 11/28/2020

Project Website: www.newjerseyaverehab.com



11/23/2020 – Removal of existing streetlight poles along NJ Ave 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, November 21st, 2020 thru Saturday, November 28th, 2020. Please see the details below.

- Along NY Ave and NJ Ave intersection
 - 20 LF of Thermoplastic Pavement Marking, 4 Inch was installed.
 - 4 - Thermoplastic Pavement Letters were installed.
 - 3 - Thermoplastic Pavement Arrows were installed.
 - 1 - Thermoplastic Pavement Bicycle Marking, 8 Foot was installed.
 - 232.000 SF of Traffic Control Special Item - SF- Green Epoxy Paint for Bicycle Lanes was installed.
- Along NJ Ave and I St. and 2nd St. intersection
 - Furnished and installed, 1 - Foundation Traffic Signal Pole w/Monotube Mast Arm>20 Ft.
 - Removed, 1 - Street Light Pole and Street Light Equipment.
 - Furnished and installed, 1 - Pedestrian Push Button
 - Furnished and installed, 1 - Foundation Traffic Signal Pole w/Monotube Mast Arm>20 Ft.
- At NY Ave and NJ Ave intersection (various locations)
 - 33.33 SY of Sod with 4 Inches Topsoil.
- NY Ave and NY Ave intersection (NW corner)
 - Furnished and installed, 1 - 200-Watt Teardrop LED Fixture complete with photocell.
- Along NJ Ave between H St. and I St.
 - 27.750 SF of Traffic Sign Panels were installed.
 - 1 LF of Metal Sign Posts, 3.00 Pounds per Foot was installed.
- NY Ave and NY Ave intersection (NW corner)
 - 207.780 SY of mulch was installed.

3. PHOTOS OF WORK PERFORMED THIS PERIOD



Picture No. 1: 11/23/2020 – Crew placing seed along NY Ave between 4th St. and NJ Ave. (East View)



Picture No. 2: 11/23/2020 – Installation of pavement marking along NJ Ave between M St. and N St. (North View)



Picture No. 3 – 11/23/2020 – Removal of existing streetlight poles along 2nd St. and NJ Ave (West View).



Picture No. 4 – 11/24/2020 – Installation of seed along NY Ave between 4th St. and NJ Ave (East View)



Picture No. 5 – 11/24/2020 – Installation of vertical element of the monotube pole along NY Ave and NJ Ave intersection – NW corner (West View)



Picture No. 6 – 11/25/2020 – Weeded and placed mulch being installed along NJ Ave between NY Ave and H St. (North View)