

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 64

07/26/2020 – 08/01/2020

Project Website: www.newjerseyaverehab.com



07/28/2020 – Installation of block pavers sidewalk along eastbound NY Ave between Kirby St. and M St. (East 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, July 26th, 2020 thru Saturday, August 1st, 2020. Please see the details below.

- Along NY Ave at 1st St. (SW Corner)
 - 44.490 SY of Block Sidewalk on PCC Base was installed.
 - 9.940 CY of Hard Surface Pavement Excavation was performed.
- At NY Ave and M St. Intersection
 - 41.5 LF of 8"x12" Granite Straight Curb was furnished and set.
 - 22.500 LF of 8"x12" Granite Circular Curb Radius Under 10Ft was furnished and set.
 - 22.000 LF of 8"x12" Granite Circular Curb Radius 10-100Ft was furnished and set.
 - 7.000 LF of PCC Mountable Curb, 10 to 13 Inch Depth was furnished and set.
 - 2.090 CY of PCC Base was placed.
 - Furnished and installed, 1 Standard Double Basin.
 - Furnished and installed, 1 PCC Foundation for Traffic Sig /Pendant Post St Lt Pole.
 - 6.5 LF of Basin Connect PCC Pipe, Class III, 15 Inch was placed.
- At NY Ave and NJ Ave intersection
 - 115.000 LF of Thermoplastic Pavement Marking, 6 Inch was placed.
 - 26.000 LF of Thermoplastic Pavement Marking, 12 Inch was placed.
- At NY Ave and M St. Intersection
 - Furnished & Installed, 30.0 LF of One 2 In & One 4 In PVC Encased Elec Conduits.
 - Furnished & Installed, 2 Traffic Signal Controller and Cabinets, One at NY Ave and 1st St. and the other one at the above location.
- Along NY Ave and 1st St.
 - Furnished and installed, 10.0 LF of 2-4" Schedule 40 Rigid PVC Conduit (duct bank).
- Along NY Ave at 1st St. (SW Corner)
 - 118.290 SY of Block Sidewalk on PCC Base was installed.
 - 32.560 CY of Hard Surface Pavement Excavation was performed.

3. PHOTOS OF WORK PERFORMED THIS PERIOD



Picture No. 1: 07/27/2020 – Installation of Catch Basin and excavation around the basin along M St. and NY Ave. (West View)



Picture No. 2: 07/27/2020 – PCC base installation for the pole foundation along NY Ave and M St. intersection (East View)



Picture No. 3 - 07/28/2020 – PCC installation for block pavers along NY Ave and M St. intersection (East View)



Picture No. 4 – 07/28/2020 – Installation of block paver on PCC base along NY Ave between NJ Ave and M St. (West View)



Picture No. 5 – 07/29/2020 – Field Inspector checking the MOT set up at the intersection of NY Ave and 1st St. (South View)



Picture No. 6 – 07/29/2020 – Field Inspector checking the MOT set up at the intersection of NY Ave and NJ Ave (East View)