

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 49

04/12/2020 – 04/18/2020

Project Website: www.newjerseyaverehab.com



04/14/2020 – Pavement milling along westbound NY Ave between 1st St. and Kirby 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 Monday April 13, 2020 thru Saturday April 18, 2020. Please see the details below.

- Along NY Ave between NJ Ave and 4th St.
 - 252 linear feet of Portable Precast PCC Barriers were placed as a part of MOT.
 - 2 construction zone attenuators were placed at the above location.
- Along NY Ave between 1st St. and Kirby Ave.
 - 209.95 of hard surface excavation were performed between Sta. 308+43 to Sta. 310+47.
 - 2 Test pits were conducted at the above location for utility issues.
 - Furnished and installed one 36" x 36" x 36" Manhole (MH6) near the intersection of NY Ave and 1st St.
 - Relocated one manhole at NY Ave and Kirby St due to a design adjustment.
- Along NY Ave between 1st St. and Kirby Ave. (Sta. 310+47 to Sta. 312+58)
 - Continued to perform hard surface excavation were performed at this location.
- Along NJ Ave (various locations)
 - Furnished and installed 15 twin 20 steel/aluminum poles at various locations along NJ Ave.
- Along NY Ave between 1st St. and Kirby St.
 - Furnished and installed 204 feet of 1-4" Schedule 40 Rigid PVC Conduit along NY Ave approximately between Sta. 308+00 and Sta. 310+50.
 - Furnished and installed 20 feet of 1-2" Schedule 40 Rigid PVC Conduit lateral approximately at Sta. 308+00.
- Along NY Ave between 1st St. and Kirby Ave. (Sta. 310+47 to Sta. 312+58)
 - 209.95 of hard surface excavation were performed at this location.

3. PHOTOS OF WORK PERFORMED THIS PERIOD



Picture No. 1: 04/14/2020 – Hard surface excavation (pavement milling) in progress along NY Ave between 1st St. and Kirby St. (East View)



Picture No. 2: 04/14/2020 – Hard surface excavation (pavement milling) in progress along NJ Ave between 1st St. and Kirby St. (East View)



Picture No. 3 - 04/15/2020 – Full depth excavation at the intersection of NY Ave and 1st St. (East View)



Picture No. 4 – 04/15/2020 – Full depth excavation at the intersection of NY Ave and 1st St. (East View)



Picture No. 5 – 04/15/2020 – Installation of 36" x 36" manhole along NY Ave at the intersection of NY Ave and Kirby St. (South View)



Picture No. 6 – 04/17/2020 – Installation of PVC conduit along NY Ave between 1st St. and Kirby St. (West View)



Picture No. 7 - 04/17/2020 – Installation of streetlight pole at the island along NJ Ave between M St. and Morgan St. (West View)



Picture No. 8 – 04/17/2020 – Hard surface excavation along NY Ave between 1st St. and Kirby St. (West View)



Picture No. 9 - 04/18/2020 – Hard surface excavation along NY Ave between Kirby St. and NJ Ave (West View)



Picture No. 10 – 04/18/2020 – Hard surface excavation along NY Ave between 1st St. and Kirby St. (East View)



Picture No. 11 - 04/18/2020 – Hard surface excavation along NY Ave between Kirby St. and NJ Ave (West View)