

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 38

01/26/2020 – 02/01/2020

Project Website: www.newjerseyaverehab.com



01/29/2020 - Flex pave sidewalk repaired at East side of NJ Ave. b/n K & I St. NW. (North 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

The following were some of the work items performed during this reporting week period.

- Prepared four (4) Planting/tree boxes at East side of 3rd St. NW between Morgan St. & N St. NW
- Removed one (1) Streetlight pole at 3rd St. between Morgan & N St. NW.
- Performed 19 SY of Brick sidewalk at NJ Ave. NW between Sta. 110+50 and 120+01
- Installed eight (8) LF of 18" PCC Connect Pipe at NW side of NJ Ave. near Bible way church.
- Buildup 10 VLF of Brick Manhole at the location mentioned above.
- Constructed 65.53 SY of Brick sidewalk at 3rd St. between Morgan & N St. NW.
- Installed 16 LF of 18" Basin connect pipe at West side of NJ Ave NW at/near Bible way church.
- Performed 91.78 SY of Brick sidewalk at 2nd St. NW between K & I St.
- Used 10.09 SY of GAB at the location mentioned above.
- Used 15.30 CY of Borrow Material at the location mentioned above.
- Removed one (1) Streetlight pole foundation at East side of 3rd St. between Morgan & N St. NW.
- Furnish and installed one (1) Streetlight/ Traffic Signal Pole Foundation at SE corner of NJ Ave. & N St. NW.
- Relocated one (1) Streetlight / Traffic Signal Pole at SE corner of NJ Ave. & N St. NW.
- Removed one (1) Streetlight / Traffic Signal Pole at SE corner NJ Ave. & N St. NW.
- Cut and removed 2.5 LF of 18" Connect Pipe installed at the wrong location. (No pay for this work)
- Performed 56.05 SY of Brick sidewalk on sand/cement base at NW corner of I & NJ west side.
- Constructed 35.46 SY of Brick sidewalk at NE corner of NJ Ave. & Morgan St. NW.
- Furnish and installed 77 LF of one 2" Schedule 40 Rigid PVC Conduit (Supp to duct bank) for Street light laterals from main to 01, 02, and 18. At NJ Ave. between Morgan St. and N St. NW.
- Constructed five (5) streetlight foundations at East side of NJ Ave. NW between M & N St.
- Constructed 3.50 CY of PCC Base at NJ Ave. NW between SL – L#2
- Installed 16 LF of 15" PCC Basin Connect pipe between MH-2 & MH-3.

3. PHOTOS OF WORK PERFORMED THIS PERIOD

Picture No. 1



01/27/2020- Furnish and set granite straight curb at South side Morgan St & NJ Ave NW. (E. view)

Picture No. 2



01/27/2020- Preparation of planting/tree boxes at East side of 3rd St. b/n Morgan & N St. NW. (N. view)

Picture No. 3



01/28/2020 – Brick sidewalk construction at East side of 2nd St. b/n NJ Ave & I St. NW (South View)
Picture No. 4



01/28/2020- Brick sidewalk construction at East side of 3rd St. b/n Morgan & N St. NW. (North view)

Picture No. 5



01/28/2019- Removal of deficient flex pave at East side of NJ Ave. b/n K & I St. NW. (South view)
Picture No. 6



01/29/2020- MOT set up at New Jersey Ave. NW north of New York Ave. (North View)

Picture No. 7



01/29/2020- Brick sidewalk Construction at North side I St. b/n 2nd & NJ Ave. NW. (East View)

Picture No. 8



01/30/2020- Conduit installation for streetlight laterals at NJ Ave. NW b/n Morgan & N St. (West view)

Picture No. 9



01/30/2020- PCC base construction along gutter line at NJ Ave. NJ b/n Morgan & N St. (North view)

Picture No. 10



01/31/2020- Brick sidewalk construction at East side of NJ Ave. b/n Morgan & M St. NW. (South View)