

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 39**

02/02/2020 – 02/08/2020

Project Website: www.newjerseyaverehab.com



02/08/2020 - PCC Bus pad construction at West side of NJ Ave. NW Near Pierce St. NW. (NE 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 PROJECT FUNDING AND SCHEDULE

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

- Constructed 32.59 CY of PCC Bus Pad at SE corner of NJ Ave. & N St.
- Performed 32.59 CY of Hard surface pavement excavation at the location mentioned above.
- Used 16.30 CY of Aggregate base course at the location mentioned above.
- Performed 16.30 CY of common excavation at SE corner of New Jersey Ave. & N St. NW.
- Constructed 10.78 CY of PCC Base at SE corner of New Jersey Ave. & N St. NW.
- Used 4.47 CY of Aggregate Base Course at SE corner of New Jersey Ave. & N St. NW.
- Performed 13.42 CY of common excavation at SE corner of NJ Ave. and N St. NW.
- Constructed 1.64 CY of PCC Base around the bus pad at SE corner of New Jersey Ave. NW & N St.
- Abandoned one (1) water meter at SE corner of NJ Ave. and N St.
- Constructed 24.62 CY of PCC Base at North corner of New Jersey Ave. & 3rd St. (Island)
- Used 14.83 CY of Aggregate Base Course at the location mentioned above.
- Performed 15.92 CY of Hard surface pavement excavation at the location mentioned above.
- Performed 44.5 CY of Common Excavation at North corner of NJ Ave. & 3rd St. (Island)
- Performed 6.10 CY of undercut (due to pumping) at the location mentioned above.
- Constructed 32.59 CY of PCC Bus Pad at New Jersey Ave. NW between Sta. 110+00 & 110+83.
- Performed 32.59 CY of Hard surface pavement excavation at the location mentioned above.
- Used 16.29 CY of GAB at the location mentioned above.
- Performed 16.29 CY of common excavation at the location mentioned above.
- Constructed 1.58 CY of PCC Base at the location mentioned above.
- Used 1.58 CY of GAB at the location mentioned above.
- Performed 1.91 CY of common excavation at the location mentioned above

3. PHOTOS OF WORK PERFORMED THIS PERIOD

Picture No. 1



02/03/2020- Brick Sidewalk Construction at SE corner of New Jersey Ave. & Morgan St. NW (East view)

Picture No. 2



02/03/2020- GAB placement for sidewalk at East side of NJ Ave. NW b/n NY Ave. and Morgan St. NW. (N. view)

Picture No. 3



02/04/2020 – Removal of existing curb & island at/near New Jersey Ave. & 3rd St. Intersection. (South View)
Picture No. 4



02/04/2020- Brick sidewalk construction at East side of New Jersey Ave. b/n Morgan & M St. NW. (South view)

Picture No. 5



02/04/2020- Copying wall construction for the island at East side of NJ Ave. NW, north of M St. (N. view)

Picture No. 6



02/04/2020- Soil backfill for Island at/near NE corner of New Jersey Ave. & M St. NW (South View)

Picture No. 7



02/04/2020- Brick sidewalk construction at South side of I St & 2nd St. intersection. (South view)

Picture No. 8



02/08/2020- Moisture Density Test for the bus pad at West side of New Jersey Ave. & N St. NW.

Picture No. 9



02/08/2020- Bus pad construction at West side of NJ Ave. NW between Sta. 110+00 & 110+90. (North East view)

Picture No. 10



02/08/2020- Finishing work on PCC bus pad constructed at West side of NJ Ave. NW Near Pierce St. (South View)