

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 34

12/29/2019 – 01/04/2020

Project Website: www.newjerseyaverehab.com



12/31/2019- Compaction to temporary asphalt placed on PCC base along utility trench line between N St & Morgan St. NW.

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.

- Performed 56.78 SY of Block sidewalk at NJ & Pierce St. NW.
- Furnish and set 37.17 LF of Straight granite curb at NJ Ave. NW between Sta. 109+38 & 109+75.
- Performed 50.74 CY of Hard surface pavement excavation at 2nd St. NW between Sta. 119+75 to 121+00.
- Used 14 CY of Top soil at the refereed location mentioned above behind the curb.
- Installed 28.5 LF of Basin Connect PCC Pipe 15" between NW & NE corner of M & 3rd St. NW.
- Installed 120 LF of Painted lane marking at NJ Ave. NW between N & M St. NW.
- Relocated one (1) steel traffic signal pole at SW corner of NJ and I St. NW.
- Furnish and installed one (1) Temp Concrete Base at the referred location mentioned above.
- Constructed 10 VLF of Sewer Manhole 48" and less at NW Corner of M St. and 3rd St. NW.
- Used 3.86 Tons of Temporary Asphalt at the refereed location mentioned above.
- Furnished and installed 33.5 LF of DIP 12" between Structure O2 to the existing Manhole.
- Constructed 113.89 SY of Brick sidewalk on sand at New Jersey Ave. NW between Station 120+00 & 120+88.
- Constructed two (2) Wheelchair Ramps at SW corner of NJ & I St. NW.
- Performed 4.09 CY of PCC base at the referred location mentioned above.
- Performed 5.99 CY of Aggregate Base Course at New Jersey Ave. NW between K & L St. NW.
- Performed 9.44 CY of PCC Base at NJ Ave. NW between K & L St. NW.
- Installed one (1) Double Catch Basin at NW corner of 3rd St & M St. NW.

3. PHOTOS OF WORK PERFORMED THIS PERIOD

Picture No. 1



12/31/2019- Setting of granite straight curb along West side of NJ Ave. NW b/n Pierce and NY Ave
Picture No. 2



12/31/2019 – Concrete pouring to encase the pipe between MH-C2 to CB-D near 3rd & M St. NW.

Picture No. 3



12/31/2019- Building Manhole C-2 near the NW corner of 3rd and M St. NW. (East view)

Picture No. 4



12/31/2019- Granite straight and circular Curb installed at East side 2nd and I St. NW (South view)

Picture No. 5



12/31/2019- Compaction to temporary asphalt placed on PCC base along the trench line between Morgan & N St. NW.

Picture No. 6



01/02/2020- Wheelchair ramp construction at SW corner of New Jersey Ave. & I St. NW.

Picture No. 7



01/02/2020 – Temporary Asphalt Placement at across 3rd St NW over sewer pipe trench
Picture No. 8



01/02/2020- Building up Manhole C-2, near 3rd and M St. NW.

Picture No. 9



01/04/2020- Moisture-Density Test Activity at West side curb lane, NJ Ave. NW near Sta. 114+25.

Picture No. 10



01/04/2020- Repairs to PCC base over utility trenches at NJ Ave. NW between K & L St. NW. (North View)