

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 17

09/01/2019 – 09/07/2019

Project Website: www.newjerseyaverehab.com



09/06/2019 –Brick sidewalk construction at/near SE corner of New Jersey & I St. NW. (SW 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.

- Constructed 75.56 SY of Brick sidewalk on sand/cement bed at East side of NJ Ave. between approximate station 123+25 and 124+10.
- Installed 135 LF of 1' wide brick gutter at East side of NJ Ave. NW between approximate Sta. 122+50 to 123+85.
- Installed 30.75 LF of 18" Basin connect class III PCC pipe at West side of NJ Ave. between K St. & I St. NW.
- Installed 7.5 LF of 18" Basin connect class III PCC pipe at West side of NJ Ave. between K St. and I St. NW.
- Installed 165 LF of 1' wide brick gutter at East side of NJ Ave. NW between approximate Sta. 123+85 to 122+50.
- Furnished and installed 30 LF six (6) 4" PVC conduit for duct bank at NJ Ave. NW between MH-17 & MH-18
- Placed/used 6.85 CY of Aggregate Base Course at SE corner of NJ Ave. & I St. NW from approx. Sta. 121+80 to 122+40.
- Placed/used 9.16 Tons of Temporary Asphalt at East side of NJ Ave. NW between H & I St. NW from approx. Sta. 122+00 to 124+50.
- Constructed three (3) PCC Traffic Signal and Street Light foundation at East side of NJ Ave. NW between K & I St. NW.
- Removed one (1) abandoned traffic signal/street light pole foundation at East side of NE corner of NJ Ave. & I St. NW.
- Relocated one (1) Traffic signal pole from one foundation to another at East side of NE corner of NJ Ave. and I St.

3. PHOTOS OF WORK PERFORMED THIS PERIOD

Picture No. 1



09/03/2019- Brick gutter construction at East side of NJ Ave. NW between H & I St. (South View)

Picture No. 2



09/03/2019 – Brick sidewalk construction at NE Corner of NJ & H St. NW. (SE view)

Picture No. 3



09/04/2019- Backfill for storm structure at west side of NJ between I & K. St. NW. (West View)

Picture No. 4



09/04/2019 – Backfill/compaction for storm structure at west side of NJ Ave. between K & I St. NW.

Picture No. 5



09/04/2019 – Concrete pouring to encase the conduits at east side of NJ & L St. NW (West View)

Picture No. 6



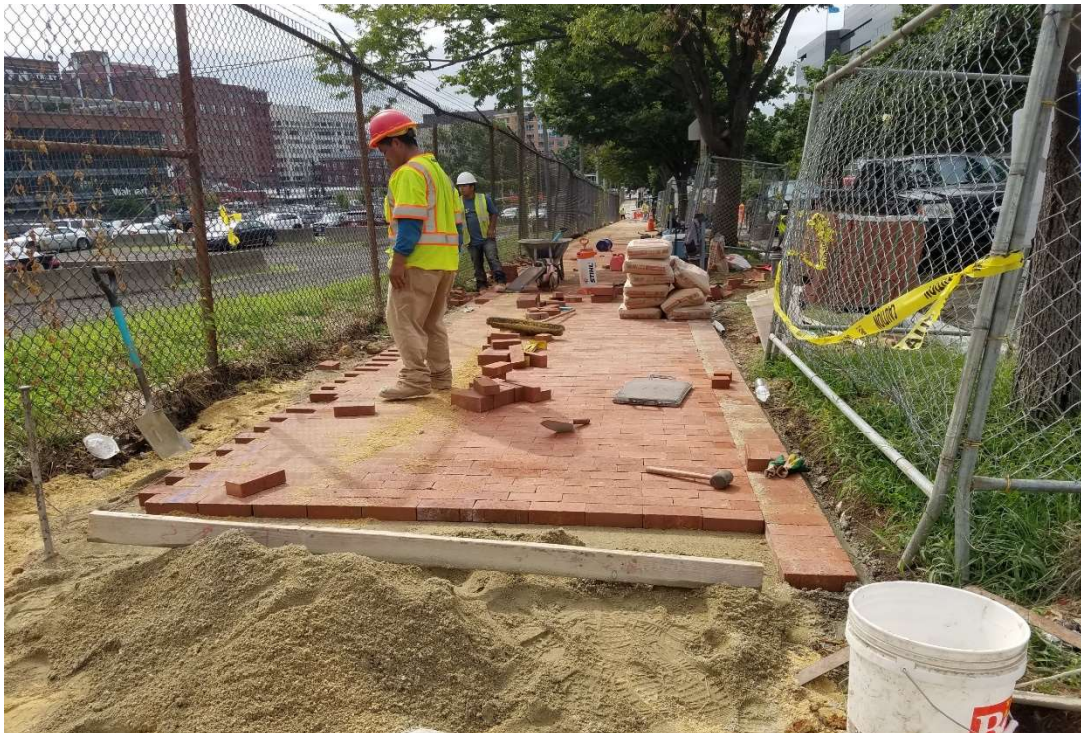
09/06/2019 – Compaction to the soil backfill for street light conduit laterals at East side of NJ Ave. & L St. NW. (West View)

Picture No. 7



09/05/2019 – Installing granite curb at East side of NJ Ave. NW between K & I St. NW. (North View)

Picture No. 8



09/05/2019- Brick sidewalk construction at East side of NJ Ave. between H & I St. NW (South View)

Picture No. 9



09/06/2019- PCC Base construction for brick gutter at West side of NJ from K to I St. NW (South View)

Picture No. 10



09/06/2019 – Installing 18" PCC Connect Pipe from Storm drain structure U4 to U1 at West side of NJ Ave. NW from K & I St. NW. (South View)