

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 24

10/20/2019 – 10/26/2019

Project Website: www.newjerseyaverehab.com



10/24/2019 – Wheelchair ramps constructed at SE corner of NJ Ave. & Pierce St. NW. (South 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.

- Furnished and installed 36 LF of one 2" and one 4" PVC encased electrical conduit at SW corner of NJ and K St. (MHA-TS1)
- Furnished and installed 13 LF of one 2" Schedule 40 Rigid PVC conduit (supp to duct bank) at SW corner of NJ Ave. and K St. (TC-Pepco)
- Furnished and installed 20 LF of one 2" and two 4" in PVC Encased electric conduit at SW corner of NJ Ave. and K St. (MHA-TC)
- Furnished and installed one (1)-36" x 36" x 36" MH (MH-C) at NE corner of NJ and M St. NW.
- Constructed two (2) wheelchair ramps at SE corner of Pierce and NJ Ave. NW.
- Furnished and set 12.5 LF of 8"x12" granite straight curb at SE Corner of Pierce and NJ Ave. NW.
- Installed 38 LF of 15" Basin Connect PCC Pipe, Class III at NJ Ave. between M St. and Morgan St.(East Side) approximately Sta. 104+00. (MHF-2 to CB-F4)
- Performed 5.44 CY of Trench undercut excavation at East side of NJ between Pierce St. and New York Ave. NW.
- Performed 3.48 CY of Trench undercut Excavation at East side of NJ Ave. between Sta. 109+28 and 109+34.

3. PHOTOS OF WORK PERFORMED THIS PERIOD

Picture No. 1



10/21/2019- Formwork prep. For WCR at SE corner of New Jersey & Pierce St. NW (South View)

Picture No. 2



10/21/2019- Soil backfill around catch basin F2 at East side of NJ between M & Morgan St. NW

Picture No. 3



10/22/2019- Soil backfill for connect pipe between MH F4 & CB F2 at New Jersey Ave. NW. (North view)

Picture No. 4



10/22/2019- Newly constructed flexipave at East side of NJ Ave. NW between L & K St. NW. (North view)

Picture No. 5



10/23/2019-Newly constructed granite curb & brick gutter at East side of NJ Ave. b/n L & Pierce St.

Picture No. 6



10/23/2019 – A section of Sidewalk and Wheelchair Ramp Constructed at NE corner of NJ & L St. NW.

Picture No. 7



10/24/2019- Concrete pouring for Wheelchair Ramps at SW corner of NJ and K St. NW (Southeast View)

Picture No. 8



10/24/2019- Excavation work to install tie-in from new-to-new water main at 3rd & M St. NW. (SW view)

Picture No. 9



10/25/2019- Building MH J-12 at the corner of New York and M St. NW. (East view)

Picture No. 10



10/26/2019- Installation of Catch Basin-1 at NW corner of New York and New Jersey Ave. NW.