

14th Street Streetscape Project N.W.

From Thomas Circle to Florida Ave

DC Contract No.: DCKA-2016-C-0043

FAP No.: STP-2016 (054)

CONSTRUCTION MANAGER'S WEEKLY PROGRESS REPORT 3/04/2019 – 3/09/2019

Project Website: www.14thstreetproject.com



Saw Cutting for PCC Pavement Repair between Florida Ave and W Street



1. EXECUTIVE SUMMARY

Project Description:

The scope of the construction work includes the followings:

- The removal and disposal of existing roadway pavement, curb and gutter and sidewalks, milling of existing asphalt pavement to the extents shown on plans.
- The resurfacing of existing asphalt pavement using 2" Superpave AC surface on 14th Street between Thomas Circle and Florida Ave as shown in the plans.
- The replacement of all curbs and gutters with Granite Curbs, 12" Brick Gutter, Concrete Sidewalk, Wheelchair/Bicycle Ramps, and Cobble Stone LID Paver, Bioretention Planters as shown on the plans or as directed.
- The removal and transportation to storage yard of Existing Traffic Signals and Light Poles as shown on plans. Traffic signal relocation and equipment upgrading of Traffic Signals at all intersections of 14th Street within the project limit as shown on plans.
- Streetscaping throughout the 14th Street corridor as shown in the plans.
- The installation of traffic signing and permanent pavement markings.
- Upgrading of street lighting throughout the 14th Street corridor as shown in the plans.
- Construction and upgrading of single catch basin, double catch basin, and triple catch basin.
- Construction / Upgrading of new Watermains, Fire Hydrants
- Full Reconstruction of R Street.
- Installation of new Bus Islands and bus pads as shown on the plans and as directed.
- The installation and use of erosion and sediment control measures as required.
- Mobilization and demobilization, performance of field layout, provision and maintenance of engineer's field facilities, progress photographs, and the proper maintenance of vehicular and pedestrian traffic during construction, including provision of all required construction warning and detour signs and traffic control devices.

Work by Others

The PEPCO manhole replacement or vault adjustments activities will be done by others approved by PEPCO. The ATCS CM team will coordinate all these activities with the Contractor and PEPCO.

2. STATUS OF CONSTRUCTION / PROGRESS SUMMARY

Progress Summary:

- 1. Omni onsite excavating and installing electrical conduits and manholes
- 2. Omni is excavating and installing Traffic Signal and Street Light Foundations
- 3. Omni excavating and installing Catch Basins and Sewer Manholes
- 4. Omni excavating and install new water main and Fire Hydrants for DC Water
- 5. Den installing PCC Sidewalk, Granite Curb, Brick Gutter, ADA Ramps
- 6. FMCC excavated and replaced PCC Pavement
- 7. FMCC Electrical Installing Traffic Signal Poles, Transformer Bases, Traffic Control Cabinets, and Pendent Poles
- 8. FMCC onsite providing MOT for Subcontractors

CM Community Outreach Activities

- 1. Connected with retailers and property owners in project corridor to provide updates and address any questions or concerns.
- 2. Project Website is up and running. Responded to email questions that came through Project Website.



3. ISSUES / ACTION ITEMS

- Ongoing Issues / Items: Pepco working on conflicts (approx. 12) and to give CM a report on time frame for design and corrections.
- Bus Shelter Removal DDOT working on cost / budget
- Action Items:
- New Issues / Items: None

4. MEETINGS / PROJECT COORDINATION

Progress Meeting are schedule at the Field Office every Tuesday at 10:30am

5. DAILY WORK PERFORMED

Monday 3/04/2019

- 1. FMCC continue with the PCC Pavement Repair between Florida Ave and W Street
- 2. DEN replacing the PCC Sidewalk at the NW corner of Q Street
- 3. DEN Installed one (1) ADA Ramp at the NW corner of Q Street
- 4. Omni excavated and installed MH57 at 14th and S Street
- 5. Omni continued to build the brick Combine Sewer Manhole at 14th and Wallach
- 6. FMCC was onsite providing MOT for these operations

Tuesday 3/05/2019

- 1. Omni excavated and encased 4" PVC between MH54 to MH57
- 2. Omni continued to build the Combine Sewer manhole at 14th and Wallach
- 3. DEN removed the existing Bus Pad between Q Street and Corcoran
- 4. FMCC continued the PCC Pavement repair between Florida and W Street
- 5. FMCC was onsite providing MOT for these operations

Wednesday 3/06/2019

- 1. DEN installed the Granite Curb at the NW corner of Q Street and between Corcoran
- 2. DEN excavated and installed Structural Soil between Q and Corcoran Street
- 3. Omni completed the Brick Combine Sewer Manhole (MH19) at 14th and Wallach
- 4. Omni excavated and installed Manhole (MH56) at 14th and S Street
- 5. FMCC was onsite providing MOT for these operations

Thursday 3/07/2019

- 1. Omni placed RC-6 as Backfill and Aggregate Base Material between MH54 to MH57
- 2. Omni placed PCC Base after approval of the Aggregate Base material between MH54 to MH57
- 3. Omni installed the 15" PCC Connection Pipe between MH19 and CB30 at 14th and Wallach
- 4. Omni installed and encased 4" PVC Conduit between MH56 to MH58
- 5. FMCC continued PCC Pavement Repair between W Street and V Street
- 6. DEN began excavation at the SW corner of Corcoran for installation of the PCC Sidewalk
- 7. DEN installed Granite Cobblestone and Brick Gutter between Q Street and Corcoran
- 8. FMCC was onsite providing MOT for these operations



Friday 3/08/2019

- 1. Omni placed Backfill Material for the MH19 and CB30 manhole and connection pipe at 14th and Wallach
- 2. FMCC was onsite providing MOT for these operations

Saturday 3/09/2019

1. FMCC cancelled operation Friday at 3:45pm due to not being able to get concrete for PCC Pavement Repair

6. INSPECTION & MATERIAL TESTS PERFORMED

QA/QC was onsite preforming compaction testing of backfill and aggregate base material

7. RFI's / SUBMITTALS

- Requests For Information:
 - We have received 19 RFIs; 17 RFIs have been answered.
- Submittals:
- We have received 74 Submittals; 72 Submittals have been Approved

8. CHANGE ORDERS/TASK ORDERS

o CM Task Order Modification submitted to DDOT for time extension was approved

9. DBE or CBE PARTICIPATION SUMMARIES

- ATCS CBE / DBE Activity:
 - o Hayat Brown LLC.: Provided Office Engineering and Inspection support for this project.
- Fort Myer Construction Corp. DBE Activity:
 - o Omni Excavators Inc.
 - o Den United LLC.

10. ACCIDENTS / INCIDENTS

11. PHOTOS OF WORK PERFORMED THIS PERIOD





Installation of Granite Curb at the SW corner of 14th and Q Street



Installation of Brick Gutter between Q Street and Corcoran





PCC Pavement Repair between Florida Ave and W Street



Installation new PCC Sidewalk





Installation of 4" PVC Conduit on S Street



Installation 15" PCC Connect Pipe into Brick Sewer Manhole at 14th and Wallach