

**14<sup>th</sup> Street Streetscape Project N.W.**  
**From Thomas Circle to Florida Ave**  
**DC Contract No.: DCKA-2016-C-0043**

**FAP No.: STP-2016 (054)**

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**CONSTRUCTION MANAGER'S**  
**WEEKLY PROGRESS REPORT**  
**3/18/2019 – 3/23/2019**

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**Project Website:** [www.14thstreetproject.com](http://www.14thstreetproject.com)



*Installation of Bump in and PCC Sidewalk at 14<sup>th</sup> and U 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 14<sup>th</sup> 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 14<sup>th</sup> Street within the project limit as shown on plans.
- Streetscaping throughout the 14<sup>th</sup> Street corridor as shown in the plans.
- The installation of traffic signing and permanent pavement markings.
- Upgrading of street lighting throughout the 14<sup>th</sup> 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 3/18/2019

1. FMCC continue with the PCC Pavement Repair between V Street and W Street
2. DEN removed the PCC Bus Pad at the NW corner of 14<sup>th</sup> and P Street
3. DEN excavated the Bump out at 14<sup>th</sup> and Church Street
4. Omni formed and poured two (2) Traffic Signal Foundations (L121, TS55)
5. Omni excavated and installed 2" and 4" PVC Conduit between MH102 to TS54, M102 to TS55, MH55 – MH58, MH54 to MH57, MH102 – HB14, EM09 – MH102
6. FMCC was onsite providing MOT for these operations

#### Tuesday 3/19/2019

1. Omni placed RC-6 and Aggregate Base Material between MH54 – MH57, MH55 – MH58
2. Omni placed PCC Base over approved aggregate base material.
3. DEN installed Granite Cobble Stone bat 1512 14<sup>th</sup> Street
4. FMCC continued with the PCC Pavement Repair between V Street and W Street
5. FMCC Electrical removed two (2) Pendant Poles at 14<sup>th</sup> and R and 14<sup>th</sup> and U Street
6. FMCC was onsite providing MOT for these operations

#### Wednesday 3/20/2019

1. FMCC continued the PCC Pavement repair between V Street and W Street
2. DEN excavated for the Bump In at 14<sup>th</sup> and U Street on the Westside
3. Omni abandoned the catch basin at 14<sup>th</sup> and U Street
4. Omni formed and poured six (6) Traffic / Streetlight Foundations (L105a, L106, TS46, TS47, L67, L69)
5. Omni excavated and installed 2" PVC Conduit between M87 to TS46, M87 to L105a, M89 to TS47, M89 to L106, C42 to L67, and C44 to L69
6. FMCC was onsite providing MOT for these operations

#### Thursday 3/21/2019

1. No work took place today due to inclement weather

## Friday 3/22/2019

1. Omni formed and poured four (4) Traffic / Streetlight Foundations (L65, L66, L61, L63)
2. Omni excavated and installed 2" PVC Conduit between C36 to L61, C38 to L63, C40 to L65, C44- L66
3. FMCC continued the PCC Pavement repair between V Street and W Street
4. DEN excavated and placed PCC Sidewalk on the 1400 block of U Street.
5. FMCC was onsite providing MOT for these operations

## Saturday 3/16/2019

1. FMCC did not request to work today

## 6. INSPECTION & MATERIAL TESTS PERFORMED

- QA/QC was onsite performing compaction testing of backfill and aggregate base material
- 3/20/19 18 CY of Class B, Slump 4.75", Air 5.6%, Temp. 67 F, 4 Cylinders were made

## 7. RFI's / SUBMITTALS

- Requests For Information:
  - o We have received 21 RFIs; 19 RFIs have been answered.
- Submittals:
  - o We have received 75 Submittals; 75 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





*Compaction Testing of GAB Stone*



*PCC Pavement Repair between V Street and W Street*





*Demo of Existing Bus Pad*



*Installation Granite Cobble Stone*





*Streetlight Foundation and 2" PVC Conduit*



*Installation 2" and 4" PVC Electrical Conduit*