

# 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 09/17/2018 - 09/22/2018

Project Website: www.14thstreetproject.com



Installing the Double Catch Basin at between P and Q 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 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 adjusting and installing Catch Basins and 15" PCC Connection Pipes
- 3. Omni excavating and installing Street Light Foundations
- 4. FMCC Electrical Installing Street Light Poles and pulling cable for Street Lights
- 5. FMCC onsite providing MOT for Omni and FMCC Electrical

#### **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 guestions that came through Project Website.

# 3. ISSUES / ACTION ITEMS

- Ongoing Issues / Items: Bus Shelter Removal / Installation, PEPCO Manhole conflicts



- New Issues / Items:
- Action Items: Pepco working on conflicts (approx. 25) and give CM a report on time frame for design and corrections.
- Spoke with Carla Longshore from DDOT TDD. Need to reach back out to get assistance with Clear Channel and getting the Street Car Shelters

### 4. MEETINGS / PROJECT COORDINATION

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

#### 5. DAILY WORK PERFORMED

#### Monday 09/17/2018

- 1. Omni excavated for catch basin CB-12 at the NW corner of 14th and Q Street
- 2. Omni continued to install 2" PVC Conduit between C31 to L52, and C34 to L55
- 3. Omni placed RC-6 as backfill and 6" of GAB as Aggregate base material between MH-30 and MH-32
- 4. Omni placed Class E concrete as PCC Base over area once it was approved.
- 5. Omni formed and poured Street Light Foundation L55
- FMCC Electrical began installing the Twin 20 Street Light Poles for L04, L05, L06, L07
- 7. FMCC was onsite providing MOT for these operations

#### Tuesday 09/18/2018

- 1. Omni cancelled its work activity for the day do to forecasted inclement weather
- 2. FMCC Electrical continue to install Twin 20 Street Light Poles L01, L13, L15m L16, L18
- 3. FMCC was onsite providing MOT for these operations

#### Wednesday 09/19/2018

- 1. Omni place RC-6 as backfill and 6" of GAB as Aggregate base material between C37 to L48, C29 to L50, C31 to L52, Mh-39 to MH-38, and C34 to L55
- 2. Omni placed Class E concrete as PCC Base over approved GAB material.
- 3. FMCC Electrical continued to install Twin 20 Street Light L12, L14, L17, L19, L21
- 4. FMCC was onsite providing MOT for these operations

#### Thursday 09/20/2018

- Omni installed catch basin CB-08 at the NW corner of 14<sup>th</sup> and P and CB-12 at the NW corner of 14<sup>th</sup> and Q
- 2. Omni removed the steel and placed temporary asphalt over the trench
- 3. FMCC was onsite providing MOT for these operations

#### Friday 09/21/2018

1. Omni excavated and installed catch basin CB-13 at the SW corner of 14th and Q Street



- FMCC Electrical continued to install the Twin 20 Street Light Poles L20, L22, L30, I36, L38, L41, L48, L50
- 3. FMCC was onsite providing MOT for these operations.

#### Saturday 09/22/2018

- 1. FMCC Electrical pulled #10 and #8 wire from MH01 to L07, L06, L05, L04
- 2. Omni excavated for PVC Conduit between MH-03 to TS06, L08, HB-04
- 3. FMCC Electrical continued to install Twin 20 poles, this will be paid once the cross arms are installed
- 4. FMCC was onsite providing MOT for these operations

#### 6. INSPECTION & MATERIAL TESTS PERFORMED

- 9/19/18 18.0 CY of Class E Air 5.5%, Slump 5.75", a set of cylinders were made

# 7. RFI's / SUBMITTALS

- Requests For Information:
  - We have received 12 RFIs; 10 RFIs have been answered.
- Submittals:
- We have received 64 Submittals; 61 Submittals have been Approved

#### 8. CHANGE ORDERS/TASK ORDERS

None

# 9. DBE or CBE PARTICIPATION SUMMARIES

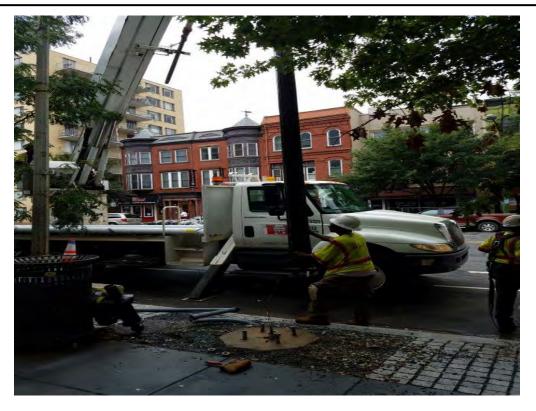
- ATCS CBE / DBE Activity:
  - Hayat Brown LLC.: Provided Office Engineering support for this project.
- ATCS CBE / DBE Activity
  - Cube Root, Corp.: Providing an Electrical Inspector to support the project.
- Fort Myer Construction Corp. DBE Activity:
  - Omni Excavators Inc.

# 10. ACCIDENTS / INCIDENTS

None

# 11. PHOTOS OF WORK PERFORMED THIS PERIOD





Installation of Twin 20 Street Light Pole



Clear Channel Removing Glass from Bus Shelter prior to removal





Placing Temporary Asphalt over PCC Base



Placing PCC Base over PVC Conduit Trench





QA/ QC testing for compaction of Aggregate Base Material



Form work for Street Light Foundation