

**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)**

**CONSTRUCTION MANAGER'S**  
**WEEKLY PROGRESS REPORT**  
**04/23/2018 – 04/28/2018**

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



*Installation of new Double Catch Basin at the SEC of 14<sup>th</sup> and Rhode Island Ave*

## 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 onsite excavating and installing Catch Basins
3. FMCC Electrical Division onsite installing Street Light Foundations
4. FMCC onsite demoing and replacing Curb and Gutter
5. FMCC onsite providing MOT for Omni

### 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: ADA compliance at Bus Shelter on Bus Island
- New Issues / Items:
- Action Items: DDOT ADA compliance Cesar discussion

### 4. MEETINGS / PROJECT COORDINATION

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

Meeting held on 4/03/18 with PM for Whitman-Walker Clinic to discuss their schedule and review the Streetscape of their plans to see if they match what we are placing / or what we have planned for that area.

### 5. DAILY WORK PERFORMED

#### Monday 04/23/2018

1. Omni started to excavate and install CB-04 at the SEC of Rhode Island Ave
2. Omni installed the 15" PCC connection pipe for CB-01
3. Omni continued to excavate and install 2" and 4" PVC Conduit between MH-27 to MH-28, TC3, L34 towards MH-26, and installed MH-27
4. FMCC was onsite providing MOT for these operations

#### Tuesday 04/24/2018

1. Omni onsite installing 2" and 4" PVC Conduit between MH-27 toward MH-28, MH-26 toward Mh-24, and installed MH28
2. Omni placed RC-6 backfill and 6" of Aggregate Base Material between MH-27 and MH-28 that was encased the previous day.
3. Omni placed Class E PCC concrete as PCC base over approved Aggregate Base Material.
4. Omni backfilled around CB-04 and the connection pipe for CB-01
5. FMCC was onsite providing MOT for these operations

#### Wednesday 04/25/2018

1. Omni onsite installing 2" and 4" PVC Conduit between MH28 to C23, and MH-28 to C24
2. Omni continue to install the 15" PCC connection pipe for CB-04
3. FMCC was onsite between Thomas Circle and N Street continued placing new Granite Curb and Brick Gutter between Thomas Circle and N Street on the Westside
4. FMCC also is providing MOT for these operations.

#### Thursday 04/26/2018

1. Omni continued placing 2" and 4" PVC Conduit from C24 to C25, and C25 to MH29. Also installed MH-29 and MH-24
2. Omni placed RC-6 and 6" of Aggregate Base material and PCC Base between C22 to L28, MH-27 to MH-28, MH-28 to MH-29. Aggregate Base material was tested by QA/QC and approved prior to placement of PCC Base.
3. Omni installed the 15" PCC connection pipe for CB-04

4. FMCC continue to install the new Granite Curb and Brick Gutter between Thomas Circle and N Street on Westside.
5. FMCC was onsite providing MOT for these operations.

#### Friday 04/27/2018

1. Contractor cancelled operation due to inclement weather

#### Saturday 04/21/2018

1. Contractor elected not work today

### 6. INSPECTION & MATERIAL TESTS PERFORMED

- 04/24/18 9.0 CY of Class E Mix PCC Concrete from Monumental Concrete was received. Cylinders were made and 5.6 % air and 6" slump were tested and passed.
- 04/26/18 18.0 CY of Class E Mix PCC Concrete from Monumental Concrete was received. Cylinders were made and 5.25 % air and 5" slump were tested and passed.

### 7. RFI's / SUBMITTALS

- Requests For Information:
  - o We have received 4 RFIs; 2 RFIs have been answered.
- Submittals:
  - o We have received 50 Submittals; 42 Submittals have been Approved

### 8. CHANGE ORDERS/TASK ORDERS

- o None

### 9. DBE or CBE PARTICIPATION SUMMARIES

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

## 10. ACCIDENTS / INCIDENTS

- None

## 11. PHOTOS OF WORK PERFORMED THIS PERIOD



*Encasement of PVC Conduit between P Street and Church St.*



*Placing Temporary Asphalt at NEC of Rhode Island Ave*



*Saw Cutting for PVC Conduit at P Street*



*Placing New Brick Gutter on the Westside between Thomas Circle and N Street*



*15" PCC Connection Pipe for CB-04*