

# 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 08/06/2018 - 08/11/2018

**Project Website:** www.14thstreetproject.com



Excavation for Manhole and PVC Conduit on Rhode Island Ave on the Westside



#### 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 Combine Sewer Manholes
- 3. Omni removed and pour Streetlight / Traffic Signal Foundation.
- 4. FMCC installing Temporary Traffic Signal Poles
- 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 guestions that came through Project Website.

#### 3. ISSUES / ACTION ITEMS

- Ongoing Issues / Items: Pepco manhole conflict with Bus Island, Triple Catch Basin at P Street



- New Issues / Items: Bus Shelter Removal / Installation
- Action Items: Pepco scheduling to look at conflict and give CM a report on time frame. PSI / DC Water Looking at replacing Triple with a Double. PSI requested that a single be installed if possible north of conflict to maintain capacity.
- Spoke with Carla Longshore from DDOT TDD. Reaching out to WMATA about closing of Bus Stops

# 4. MEETINGS / PROJECT COORDINATION

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

#### 5. DAILY WORK PERFORMED

#### Monday 08/06/2018

- Omni continued installing 2" and 4" PVC Conduit between MH12 to MH14, M13 to M15, C15 to L27, C17 to L9
- 2. Omni installed the Double Catch Basin (CB-09) at the NW corner of Church St
- 3. FMCC was onsite providing MOT for these operations

#### Tuesday 08/07/2018

- 1. Omni continued to install 4" PVC Conduit between M12 to P03, and M12 to Mh14
- 2. Omni formed and poured two (2) Streetlight Foundation (L27, and L29)
- 3. Omni installed two (2) manholes (MH12, and MH13)
- 4. FMCC was onsite providing MOT for these operations

#### Wednesday 08/08/2018

- 1. Omni began backfilling with RC-6 and 6" of Aggregate Base Material between MH12 to MH14
- 2. FMCC Electrical finished the installation of the Temporary Signals at the intersection of Rhode Island Ave
- 3. FMCC was onsite providing MOT for these operations

#### Thursday 08/09/2018

- Omni placed Class E PCC concrete base over approved Aggregate Base material between MH12 to MH14
- 2. Omni continued to install 2" PVC Conduit between C15 to L27, and C17 to L29
- 3. Omni removed the Street Car Tracks between C15 to L27, and C17 to L29
- 4. FMCC was onsite providing MOT for these operations

#### Friday 08/10/2018

- 1. Omni placed RC-6 as backfill and 6" of Aggregate base material between C15 to L27, C17 to L29, MH13 to MH15, and MH12 to MH14
- 2. Omni placed Class E PCC base over approved Aggregate Base material
- 3. Omni continued to install 4" PVC Conduit between MH12 to MH14, MH12 to M15, and MH12 to P03
- 4. FMCC Electrical finished installing the Temporary Signal on the NE and SE corner of P Street



5. FMCC was onsite providing MOT for these operations.

#### Saturday 08/04/2018

1. Contractor elected not to work today

# 6. INSPECTION & MATERIAL TESTS PERFORMED

8/06/18 9.0CY of Class E Mix was placed and tested. Slump 5", Air 5.5%, and 4 cylinders were made

# 7. RFI's / SUBMITTALS

- Requests For Information:
  - o We have received 10 RFIs; 9 RFIs have been answered.
- Submittals:
- We have received 61 Submittals; 59 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:
  - o Omni Excavators Inc.

# 10. ACCIDENTS / INCIDENTS

- None

# 11. PHOTOS OF WORK PERFORMED THIS PERIOD





Installation of new Streetlight Foundation between Rhode Island Ave and P Street



Installation of Double Catch Basin (CB-09) at the NW Corner of Church Street





Installation of Manhole on the NW corner of Rhode Island Ave



MOT Setup for Crosswalk Closed with Sign and Barricade