

14th Street Streetscape Project N.W.

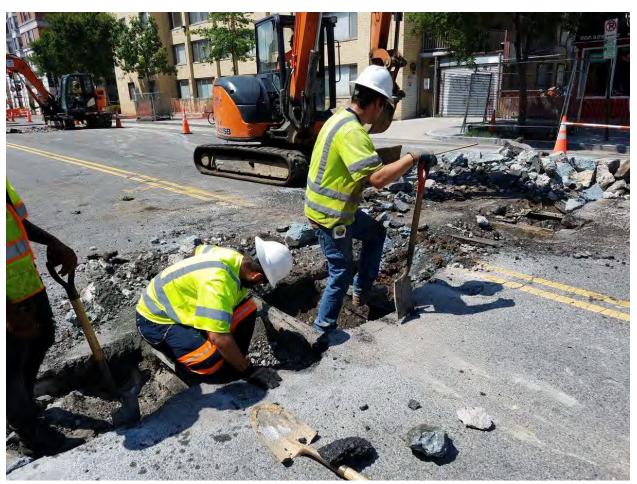
From Thomas Circle to Florida Ave

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

FAP No.: STP-2016 (054)

CONSTRUCTION MANAGER'S WEEKLY PROGRESS REPORT 07/23/2018 - 07/28/2018

Project Website: www.14thstreetproject.com



Excavation for the Laterals between N Street and 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 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 adjusting and installing Catch Basins and Combine Sewer Manholes
- 3. 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: 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 07/23/2018

1. Contractor cancelled operations due to inclement weather

Tuesday 07/24/2018

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Wednesday 07/25/2018

- 1. Omni began excavation for Double Catch Basin (CB-03) at the SW Corner of Rhode Island Ave
- Omni placed RC-6 and 6" of Aggregate Base material between EM01 to L01, C01 to L03, MH01 to L05, C04 to L07 to complete the laterals
- 3. Omni placed Class E PCC concrete over approved Aggregate Base Material
- 4. FMCC was onsite providing MOT for these operations

Thursday 07/26/2018

- 1. Omni continued installing 2" and 4" PVC Conduit between C05 to L12, C07 to L14, MH-03 to MH-04
- Omni removed the Abandoned Street Car Track that were in the lateral trenches between C05 to L12, C07 to L14, C09 to L17
- 3. FMCC was onsite providing MOT for these operations

Friday 07/27/2018

- 1. Omni continued installing 2" PVC Conduit between C05 to L12, and C07 to C14
- 2. Omni formed and poured the Street Light Foundations for L12, L14, L17
- 3. Omni installed the 15" PCC connection pipe from the catch basin to the combined sewer manhole at NE corner of P Street and SW corner of Rhode Island and poured DC Wasa PCC mix
- 4. Omni abandoned the single catch basin and connection pipe at the SW corner of Rhode Island
- 5. FMCC was onsite providing MOT for these operations.

Saturday 07/28/2018

- 1. Omni backfilled with RC-6 and 6" of Aggregate Base Material between C05 to L12, and C07 to L14
- 2. Omni placed temporary asphalt over the lateral runs between Thomas Circle and N Street
- 3. FMCC was onsite providing MOT for these operations



6. INSPECTION & MATERIAL TESTS PERFORMED

- 7/27/18 6.0CY of Class B PCC Mix was placed and tested. Slump 4.5"; Air Content 5.5%

7. RFI's / SUBMITTALS

- Requests For Information:
 - o We have received 10 RFIs; 8 RFIs have been answered.
- Submittals:
- We have received 60 Submittals; 57 Submittals have been Approved

8. CHANGE ORDERS/TASK ORDERS

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





Installation of Catch Basin 15" PCC Connection pipe at NE corner of 14th and P Street



Placement of Temporary Asphalt over Laterals between Thomas Circle and N Street





Encasement of PVC Conduit on the Westside of N Street



Street Light Foundation between N Street and Rhode Island Ave