

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 10/22/2018 – 10/27/2018

Project Website: www.14thstreetproject.com



Repairing Brick Gutter that was placed at the wrong Grade between Thomas Circle and N Street 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 demo and removing Foundations
- 3. Omni excavating and installing Street Light and Traffic Signal Foundations
- 4. DEN installing Granite Curb and Brick Gutter
- 5. DEN demoing and installing PCC Sidewalk
- 6. 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: Bus Shelter Installation, PEPCO Manhole conflicts, R/W issue at 14th and S Street



- New Issues / Items:
- Action Items: Pepco working on conflicts (approx. 26) 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 10/22/2018

- 1. Omni excavated and installed a manhole at the NE corner of 14th and Florida Ave (MH-106)
- 2. Omni excavated and installed 2" and 4" PVC Conduit at the SW corner of 14th and N Street
- 3. FMCC was onsite providing MOT for these operations

Tuesday 10/23/2018

- 1. Omni continued to excavate and install 4" PVC conduit between MH-03 to TC1, MH-109 to MH-100, MH-03 to P01, M100 to MH-106. MH-106 o MH-107, MH-106 to MH-108, MH-106 to MH-105
- 2. Omni installed two (2) Manhole MH-105, and MH-107
- 3. Omni poured the new Traffic Controller Foundation at the SW corner of 14th and N Street
- 4. FMCC was onsite providing MOT for these operations

Wednesday 10/24/2018

- 1. Omni excavated and installed one (1) manholes MH-108
- 2. DEN was onsite to remove and replace the Brick Gutter between Thomas Circle and N Street on the Westside to install it to the proper grade
- 3. FMCC was onsite providing MOT for these operations

Thursday 10/25/2018

- 1. Omni continued to excavate and install 2" and 4" PVC Conduit between P16 to TC11, MH-100 to C72, P16 to MH-108, MH-106 to MH-108
- DEN was onsite replacing and installing PCC Sidewalk, Granite Cobber stone between Thomas Circle and Rhode Island on both the East and Westside
- 3. FMCC was onsite providing MOT for these operations

Friday 10/26/2018

- 1. Omni installed and encased 2" and 4" PVC Conduit between MH-100 to C72, C72 to C71, C72 to L120
- Omni placed backfill and 6" of Aggregate base material in previous encased conduit trench on both the East and Westside of Florida Ave.
- 3. Omni placed PCC Base over approved backfill and Aggregate base material

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- 4. DEN removed and re-installed the Brick Gutter between N Street and Rhode Island Ave on the Eastside that was placed at the wrong grade.
- 5. FMCC was onsite providing MOT for These operations

Saturday 10/27/2018

1. Contractor did not request to work

6. INSPECTION & MATERIAL TESTS PERFORMED

10/23/18 9.0 CY of Class B concrete, 4" Slump, 5.5% Air, and four (4) cylinders

7. RFI's / SUBMITTALS

- Requests For Information:
 - o We have received 12 RFIs; 11 RFIs have been answered.
- Submittals:
- o We have received 66 Submittals; 64 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





PVC Conduit installed in Electrical Trench at 14th and Florida Ave



Placing PCC Sidewalk at SE corner of 14th and N Street





Encasing PVC Conduit in Electrical Trench at 14th and Florida Ave



Traffic Controller Foundation at the SW corner of 14th and N Street





Placement of Temporary Asphalt over Electrical Trench on 14th at Florida Ave



Placement of PCC Base on the Westside of Florida Ave