

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 09/10/2018 - 09/15/2018

Project Website: www.14thstreetproject.com



Installing the Connection pipe to Double Catch Basin at NEC of 14th and P 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 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. Omni excavating and installing Street Light Foundations
- 4. 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: Bus Shelter Removal / Installation, PEPCO Manhole conflicts

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- 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 09/10/2018

- 1. Omni excavated and began installing the 15" PCC connection pipe for CB-07 at NE corner of 14th and P Street
- 2. Omni continued installing and encased 2" and 4" PVC Conduit between MH-38 to MH-39, MH-24 to L33, C31 to L52, C34 to L55
- 3. Omni removed old abandoned street car tracks from the electrical trenches
- 4. FMCC was onsite providing MOT for these operations

Tuesday 09/11/2018

- Omni backfilled with RC-6 and 6" of Aggregate Base material between MH-38 to MH-39, C31 to L52, C34 to L55
- 2. Omni continued installing the 15" PCC connection pipe for CB-07 at the NE corner of 14th and P Street
- 3. FMCC was onsite providing MOT for these operations

Wednesday 09/12/2018

- 1. Contractor cancelled work activities due inclement weather
- 2. FMCC / Omni were on site adjusting and securing the Steel Plate based on noise complaint

Thursday 09/13/2018

- 1. Omni finished installing the 15" PCC connection pipe for CB-07 at the NE corner of 14th and P Street
- 2. Omni used DC Wasa mix to pour the cradle for the connection pipe
- 3. Omni continued installing 4" PVC Conduit between MH-38 to MH-39
- 4. Omni conduit crew cancelled operation at 1pm due to wet backfill material
- 5. FMCC was onsite providing MOT for these operations

Friday 09/14/2018

- 1. Omni backfilled with RC-6 around CB-07 at the NE corner of 14th and P Street
- 2. Omni began excavation for CB-08 at the NW corner of 14th and P Street, however an unmarked communication utility was uncovered. Omni is reaching out to Verizon to see if the utility is abandoned
- 3. Omni placed temporary asphalt between P Street and Q Street over the PCC base in the electrical trenches



4. FMCC was onsite providing MOT for these operations.

Saturday 09/08/2018

1. Contractor did not request to work due to forecasted weather

6. INSPECTION & MATERIAL TESTS PERFORMED

- 9/13/18 DC Wasa Mix 9.0 CY Air was 5.3%, Slump 4.5", a set of cylinders were made

7. RFI's / SUBMITTALS

- Requests For Information:
 - o We have received 12 RFIs; 10 RFIs have been answered.
- Submittals:
- We have received 64 Submittals; 60 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
 - Cube Root, Corp.: Providing an Electrical Inspector to support the project.
- Fort Myer Construction Corp. DBE Activity:
 - o Omni Excavators Inc.

10. ACCIDENTS / INCIDENTS

Omni had a safety Issue at the NEC of 14th and P Street. A Non-compliance letter was written and FMCC was requested to respond in writing with actions taken for correction and step taken to assure that this will not happen again.

11. PHOTOS OF WORK PERFORMED THIS PERIOD





Pouring DC WASA mix for the PCC connection pipe cradle



Abandon Street Car Track to be removed





Safety strip placed over Steel Plate



Scarfing Backfill Material to assist in drying of wet material





Unmarked Communication Cable found during excavation for CB-08



Backfilling of 15" PCC connection pipe for CB-07