

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
08/20/2018 – 08/25/2018

Project Website: www.14thstreetproject.com



Excavation for Combine Sewer Manhole at 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. Omni removal of old Street Car Track
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 questions that came through Project Website.

3. ISSUES / ACTION ITEMS

- Ongoing Issues / Items: Bus Shelter Removal / Installation, PEPCO Manhole conflicts

- New Issues / Items:
- Action Items: Pepco scheduling to look at conflict and give CM a report on time frame.
- Spoke with Carla Longshore from DDOT TDD. Need to reach back out to get assistance with Clear Channel

4. MEETINGS / PROJECT COORDINATION

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

5. DAILY WORK PERFORMED

Monday 08/20/2018

1. Omni continued installing 4" and 2" PVC Conduit between MH-20 to MH-22, MH-20 to MH-21, MH-21 to MH23, and MH-28 to EM-02
2. Omni installed Manhole MH-21
3. Omni removed old Street Car Track for installation of PVC Conduit
4. Omni saw cut and began excavation for Catch Basin CB-04
5. FMCC Electrical placed the Temporary Traffic Signals at the SE Corner of 14th and V Street
6. FMCC was onsite providing MOT for these operations

Tuesday 08/21/2018

1. Omni continued to install 4" PVC Conduit between MH-20 to MH22, MH-20 to P04
2. Omni installed Manhole M-22
3. Omni excavated and installed the Double Catch Basin at the corner of 14th and RI Ave (CB-04)
4. FMCC was onsite providing MOT for these operations

Wednesday 08/22/2018

1. Omni began excavation for Combined Sewer Manhole MH-04
2. Omni backfilled with RC-6 and 6" of Aggregate Base material between L42 to MH-29, L40 to C24, L37 to C21, L35 to C19, and MH-21 to MH-23
3. Omni placed Class E concrete as PCC base over approved Aggregate Base Material
4. Omni did PCC Base repair between MH-22 to MH-20
5. FMCC was onsite providing MOT for these operations

Thursday 08/23/2018

1. Omni placed DC WASA mix for Combine Sewer Manhole Base for (MH-04)
2. Omni backfilled with RC-6 and 6" of Aggregate Base material between MH-22 to MH-20, MH-20 to P04, MH028 to EM02, and Mh-28 to EM02
3. FMCC was onsite providing MOT for these operations

Friday 08/24/2018

1. Omni continued to install 4" and 2" PVC Conduit between L42 to MH-29, L40 to C24, and MH-21 to MH-22

2. Omni removed old Street Car Track for installation of PVC Conduit
3. Omni began building Combine Sewer Manhole using Bricks for MH-04
4. FMCC was onsite providing MOT for these operations.

Saturday 08/25/2018

1. Omni continued building Brick Manhole for MH-04
2. FMCC was onsite providing MOT for this operation

6. INSPECTION & MATERIAL TESTS PERFORMED

- 8/23/18 3 CY DC WASA Mix – Air 5.7%, Slump 5 1/4", Cylinders were made

7. RFI's / SUBMITTALS

- Requests For Information:
 - o We have received 10 RFIs; 10 RFIs have been answered.
- Submittals:
 - o We have received 62 Submittals; 60 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



Compaction of Conduit Trench on P Street Westside



Placement of Temporary Asphalt over Electrical Trench



Construction of Brick Combine Sewer Manhole



Encasement of 2" PVC Conduit for Lateral between P Street and Church St.



Installation of Manhole at the NW corner of P Street



Density Testing of Aggregate Base Material prior to PCC Base placement