

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
4/15/2019 – 4/20/2019

Project Website: www.14thstreetproject.com



Installation of Traffic Signal Cables at 14th and N 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 is excavating and installing Traffic Signal and Street Light Foundations
3. Omni excavating and installing Catch Basins and Sewer Manholes
4. Omni excavating and install new water main and Fire Hydrants for DC Water
5. Den installing PCC Sidewalk, Granite Curb, Brick Gutter, ADA Ramps
6. FMCC excavated and replaced PCC Pavement
7. FMCC Electrical Installing Traffic Signal Poles, Transformer Bases, Traffic Control Cabinets, and Pendent Poles
8. 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: Pepco working on conflicts (approx. 12 locations) and to give CM a report on time frame for design and corrections.
- Bus Shelter Removal – DDOT working on cost / budget
- Action Items:
- New Issues / Items: None

4. MEETINGS / PROJECT COORDINATION

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

5. DAILY WORK PERFORMED

Monday 4/15/2019

1. Omni began excavation for the PCC connection pipe for CB-15 at the NW corner of 14th and Corcoran Street
2. Omni began excavation at the 12" Water Main in preparation for changing the water service over
3. FMCC Electrical worked on constructing the temporary Traffic Signals at S Street, U Street, and Florida Ave
4. FMCC was onsite providing MOT for these operations

Tuesday 4/16/2019

1. Omni continue working between R Street and S Street on the Water Service Lines
2. FMCC Electrical pulled traffic signal cable between EM01 to M12
3. FMCC Electrical installed four (4) 150 Watt Led Luminaires (L73, L105, L106, L124)
4. FMCC was onsite providing MOT for these operations

Wednesday 4/17/2019

1. Omni continued working between R Street and S Street on the Water Line Services
2. FMCC Electrical installed two (2) Pendant Poles and 150 Watt LEDs
3. Omni connected the new Fire Hydrant at 14th and W Street
4. FMCC was onsite providing MOT for these operations

Thursday 4/18/2019

1. Omni removed the Old existing Fire hydrant at 14th and U Street
2. Omni began backfilling around the new Fire Hydrant at 14th and W Street
3. Omni continued with the installation of the new Water Services between R and S Street
4. Omni installed the 15" PCC Connection Pipe for CB-15 at 14th and Corcoran Street
5. FMCC was onsite providing MOT for these operations

Friday 4/19/2019

1. Omni backfilled around the Connection pipe for CB-15 at 14th and Corcoran Street
2. Omni continued to install Water Services between R and S Street

3. FMCC Electrical continued to work on the Temporary Traffic Signals at 14th and Florida Ave
4. FMCC and Omni cleaned up the site for the weekend
5. FMCC was onsite providing MOT for these operations

Saturday 4/20/2019

1. Contractor did not request to work

6. INSPECTION & MATERIAL TESTS PERFORMED

- QA/QC was onsite performing compaction testing of backfill and aggregate base material

7. RFI's / SUBMITTALS

- Requests For Information:
 - o We have received 22 RFIs; 20 RFIs have been answered.
- Submittals:
 - o We have received 76 Submittals; 74 Submittals have been Approved

8. CHANGE ORDERS/TASK ORDERS

- o CM Task Order Modification submitted to DDOT for time extension was approved
- o Article 3 Letter for Bus Shelter Removal
- o Missing ITS Fiber Items
- o Missing Extra Fittings for Water Main work

9. DBE or CBE PARTICIPATION SUMMARIES

- ATCS CBE / DBE Activity:
 - o Hayat Brown LLC.: Provided Office Engineering and Inspection support for this project.
- Fort Myer Construction Corp. DBE Activity:
 - o Omni Excavators Inc.
 - o Den United LLC.

10. ACCIDENTS / INCIDENTS

- None

11. PHOTOS OF WORK PERFORMED THIS PERIOD



Installation of 150-Watt LED Luminaire on Pendant pole



Excavation for installation of 15" PCC Connection Pipe



Insttation of New Water Service Line between R and S Street



Backfilling Connection Pipe and Catch Basin (CB-15)



Installation of Gate Valve at 14th and W for New Fire Hydrant



Backfilling over newly installed Water Main on 14th and W Street