

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
05/07/2018 – 05/12/2018

Project Website: www.14thstreetproject.com



Installation of Bump Out at the NE corner of N Street on the Eastside

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 onsite excavating and installing Catch Basins
3. FMCC Electrical Division onsite installing Street Light Foundations
4. DEN onsite demoing and replacing Curb and Gutter
5. DEN onsite demoing and replacing PCC Sidewalk
6. FMCC onsite providing MOT for Omni and DEN

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: ADA compliance at Bus Shelter on Bus Island
- New Issues / Items:
- Action Items: Send Email to DDOT about using of Alternative Shelter

4. MEETINGS / PROJECT COORDINATION

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

Meeting held on 4/03/18 with PM for Whitman-Walker Clinic to discuss their schedule and review the Streetscape of their plans to see if they match what we are placing / or what we have planned for that area.

5. DAILY WORK PERFORMED

Monday 05/07/2018

1. Omni placed RC-6 as backfill and Aggregate Base was tested by QA/QC between MH-27 to MH-20
2. Omni placed Class E PCC concrete as PCC base over approved Aggregate Base Material.
3. Omni continued to install 2" and 4" PVC Conduit between MH-27 to MH-20
4. DEN installed permeable pavers between Thomas Circle and N Street on Eastside
5. DEN installed the Granite Curb at the NE corner of N Street
6. FMCC was onsite providing MOT for these operations

Tuesday 05/08/2018

1. Omni onsite installing 2" and 4" PVC Conduit between MH-27 to MH20
2. Omni placed RC-6 backfill and 6" of Aggregate Base Material between MH-27 to MH-20
3. Omni placed Class E PCC concrete as PCC base over approved Aggregate Base Material.
4. Omni excavated for Streetlight Pole foundation for L41 and L43
5. Omni poured Foundations for L36, L38, L41, and L43
6. DEN continued to demo existing PCC Sidewalk between NE corner of N Street Eastside
7. DEN excavated to install Structural Soil per plan in the tree root zone under the sidewalk and tree box areas at the NE corner of N Street on the Eastside.
8. DEN installed granite curb and Brick gutter between 1301 and 1321
9. FMCC was onsite providing MOT for these operations

Wednesday 05/09/2018

1. Omni onsite installing 2" and 4" PVC Conduit between MH-30 to MH-37, and installed MH-37
2. Omni placed RC-6 as Backfill and GAB as Aggregate Base Material, and PCC Base between Sta. 22+58 to Sta. 22+94. PCC Base was placed after QA/QC test aggregate Base Material for compaction and was approved.
3. DEN continued to place Granite Curb and Brick gutter between N Street and Rhode Island Ave
4. DEN continued installing permeable pavers at the Westside between N Street and Thomas Circle
5. FMCC also is providing MOT for these operations.

Thursday 05/10/2018

1. Omni continued placing 2" and 4" PVC Conduit from MH-37 to MH-38, also installed MH-34
2. Omni placed RC-6 and 6" of Aggregate Base material and PCC Base Between Sta. 22+98 to Sta. 23+85. Aggregate Base material was tested by QA/QC and approved prior to placement of PCC Base
3. FMCC continued to install and wire Traffic Signal / Pendent Poles for Temporary Phase
4. FMCC was onsite providing MOT for these operations.

Friday 05/11/2018

1. Omni continued placing 2" and 4" PVC Conduit from MH-30 to MH-34, L49, and MH-36 to MH-34,
2. Omni placed RC-6 and 6" of Aggregate Base material and PCC Base Between Sta. 23+94 to 24+86 between MH-37 to MH-38 Aggregate Base material was tested by QA/QC and approved prior to placement of PCC Base.

Saturday 05/12/2018

1. Contractor elected not to work

6. INSPECTION & MATERIAL TESTS PERFORMED

- 05/11/18 9.0 CY of Class E Mix PCC Concrete from Monumental Concrete was received. Cylinders were made and 5.0 % air and 5" slump were tested and passed.

7. RFI's / SUBMITTALS

- Requests For Information:
 - o We have received 4 RFIs; 4 RFIs have been answered.
- Submittals:
 - o We have received 50 Submittals; 48 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:

- Omni Excavators Inc.
- DEN Construction

10. ACCIDENTS / INCIDENTS

- None

11. PHOTOS OF WORK PERFORMED THIS PERIOD



Placement of Brick Gutter between N Street and Rhode Island Ave Eastside



Placing of Structural Soil at the NE corner of N Street Eastside



Adjusting Sewer Manhole at the NE corner of N Street Eastside



Placing Granite Cobble Stone between Thomas Circle and N Street Westside



Compaction of Backfill over encased PVC Conduit between P and Q Street