

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
3/11/2019 – 3/16/2019

Project Website: www.14thstreetproject.com



Installation of New Fire Hydrant at 14th and Church 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 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) 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 3/11/2019

1. FMCC continue with the PCC Pavement Repair between V Street and W Street
2. DEN replacing the PCC Sidewalk at the NE corner of Corcoran Street
3. DEN Installed two (2) ADA Ramp at the NE corner of Corcoran Street
4. Omni excavated and installed MH58 at 14th and S Street
5. Omni excavated and installed 2" and 4" PVC Conduit between MH55 to MH58
6. FMCC was onsite providing MOT for these operations

Tuesday 3/12/2019

1. Omni excavated and installed the fire hydrant at the SW Corner of Church
2. DEN continued with PCC Sidewalk between P Street and Church Street
3. FMCC continued the PCC Pavement repair between V Street and W Street
4. FMCC was onsite providing MOT for these operations

Wednesday 3/13/2019

1. FMCC continued the PCC Pavement repair between V Street and W Street
2. Omni excavated and installed 2" and 4" PVC between MH58 to L72, C47 to MH55, MH56 to MH58, and MH58 to C47
3. DEN excavated and replaced the PCC Sidewalk between Riggs and S Street on the Eastside
4. FMCC was onsite providing MOT for these operations

Thursday 3/14/2019

1. FMCC continued with PCC Pavement repairs between V Street and W Street
2. Omni placed Backfill, Aggregate Base, and PCC Base between MH55 to MH58, MH56 to MH58
3. DEN installed new Granite Curb and Brick Gutter between Riggs and S Street
4. Omni removed the Old Fire Hydrant at 14th and Church Street
5. FMCC was onsite providing MOT for these operations

Friday 3/15/2019

1. FMCC continued with PCC Pavement Repairs between Florida Ave and W Street
2. DEN excavated and began the installation of the Bump out at 14th and Church Street
3. Omni Backfilled and placed PCC Base where the Old Fire Hydrant was removed at 14th and Church Street
4. Omni placed Backfill, Aggregate Base, and PCC Base between MH56 to MH58, MH55 to MH58
5. FMCC was onsite providing MOT for these operations

Saturday 3/16/2019

1. FMCC did not request to work today

6. INSPECTION & MATERIAL TESTS PERFORMED

- QA/QC was onsite performing compaction testing of backfill and aggregate base material
- 3/14/16 32CY of Class C Concrete: Slump 6", Air 5.2%, Concrete Temp. 68 F, Four (4) Cylinders

7. RFI's / SUBMITTALS

- Requests For Information:
 - o We have received 21 RFIs; 17 RFIs have been answered.
- Submittals:
 - o We have received 75 Submittals; 73 Submittals have been Approved

8. CHANGE ORDERS/TASK ORDERS

- o CM Task Order Modification submitted to DDOT for time extension was approved

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

11. PHOTOS OF WORK PERFORMED THIS PERIOD



Placement of GAB prior to PCC Sidewalk replacement



Installation of Granite Cobble Stone between P and Q Street



New PCC Sidewalk between Riggs and S Street Eastside



Installation Structural Soil in Tree Box area



PCC Pavement Repair between V and W Street



Removal of Old Street Car track at 14th and S Street