

### 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 2/18/2019 – 2/23/2019

Project Website: www.14thstreetproject.com



Installation of New Driveway Entrance at 1508 14th 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 14<sup>th</sup> 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 14<sup>th</sup> Street within the project limit as shown on plans.
- Streetscaping throughout the 14<sup>th</sup> 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 Electrical Installing Traffic Signal Poles, Transformer Bases, Traffic Control Cabinets, and Pendent Poles
- 7. 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.
- Clear Channel provide a cost for removal, request a detail breakdown of cost
- 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 2/18/2019

1. Contractor did not work due to Holiday

#### Tuesday 2/19/2019

- Omni removed the existing Street Car Track between MH66 to MH68, MH63 to MH64, C52 to L81, C54 to L83
- Omni placed Backfill and Aggregate Base Material then PCC Base between MH66 to MH68
- 3. Omni continued to install 2" and 4" PVC Conduit between MH63 to MH64, C52to L81, and C54 to L83
- 4. Omni worked on the Combine Sewer Manhole at 14th and Wallach
- 5. Omni installed the PCC Connection pipe between CB37 to combine sewer manhole MH23
- 6. DEN removed and replaced the Driveway at 1508 14th Street
- 7. DEN removed and replaced the PCC Sidewalk between 1414 to 1424 14th Street
- 8. FMCC was onsite providing MOT for these operations

#### Wednesday 2/20/2019

1. Contractor canceled work due to inclement weather

#### Thursday 2/21/2019

- 1. Omni continue installing 2" PVC Conduit between MH73 to L89, C52 to L81, and C54 to L83
- 2. Omni formed and poured three (3) Street Light Foundation L89, L81. L83
- 3. FMCC electrical continued to work on the temporary traffic signals at 14th and Florida
- 4. FMCC was onsite providing MOT for these operations

#### Friday 2/22/2019

- 1. Omni placed Backfill and Aggregate Base Material prior to placing PCC Base between EM10 to MH74, MH73 to L89, MH66 to MH68, C54 to L83 C52 to L81, and MH63 to MH64
- 2. DEN removed and replace the PCC Sidewalk between 1502 to 1508 14th Street
- 3. FMCC was onsite providing MOT for these operations

#### Saturday 2/23/2019



## CONSTRUCTION MANAGER'S WEEKLY PROGRESS REPORT WEEK ENDING 2/23/2019

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- 1. Omni placed Temporary Asphalt over the previously placed PCC Base locations
- 2. Omni continued to work on Combine Sewer MH19 at 14th and Wallach
- 3. FMCC continued to construct the Temporary Traffic Signal at 14th and Florida
- 4. FMCC was onsite providing MOT for these operations

#### 6. INSPECTION & MATERIAL TESTS PERFORMED

- QA/QC was onsite preforming compaction testing of backfill and aggregate base material
- 2/21/19 9.0 CY of Class B Concrete Slump 4.75", Air 6.7% and four (4) Cylinders were made

#### 7. RFI's / SUBMITTALS

- Requests For Information:
  - We have received 18 RFIs; 17 RFIs have been answered.
- Submittals:
- We have received 73 Submittals; 72 Submittals have been Approved

#### 8. CHANGE ORDERS/TASK ORDERS

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

#### 9. DBE or CBE PARTICIPATION SUMMARIES

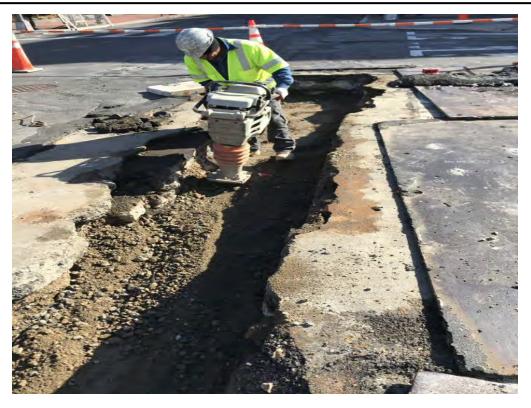
- ATCS CBE / DBE Activity:
  - Hayat Brown LLC.: Provided Office Engineering and Inspection support for this project.
- Fort Myer Construction Corp. DBE Activity:
  - Omni Excavators Inc.
  - o Den United LLC.

#### 10. ACCIDENTS / INCIDENTS

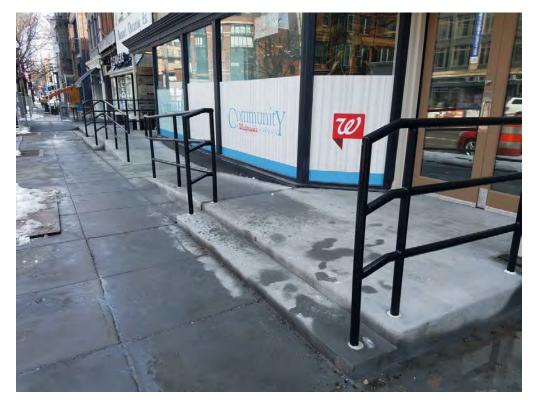
None

#### 11. PHOTOS OF WORK PERFORMED THIS PERIOD



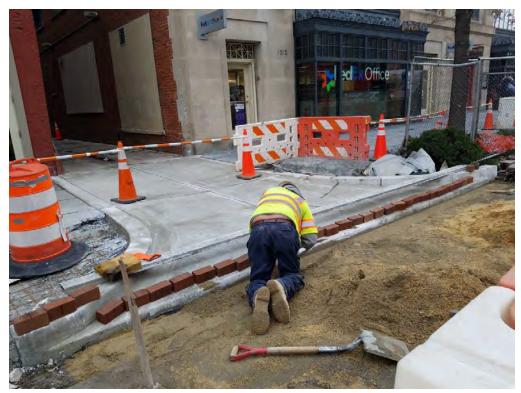


Compaction of RC6 material used for Backfill



Handrail at the Newly installed ADA Entrance Ramps



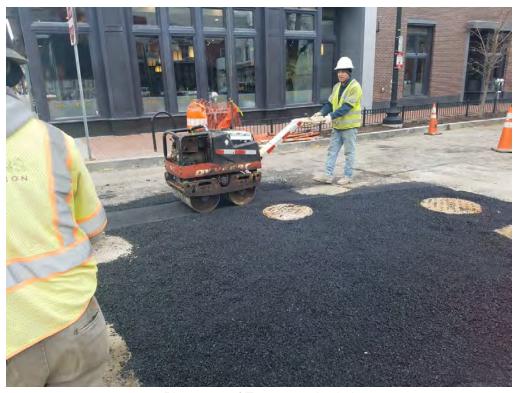


Installation of Brick Gutter at 1508 14th Street



Installation new PCC Sidewalk





Placement of Temporary Asphalt



Digging around Combine Sewer line for installation of New Manhole