

**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
7/01/2019 - 7/06/2019**

Project Website: www.14thstreetproject.com



Forming island South West Corner Rhode Island and 14th Street

PREPARED BY Kendry A. Contreras

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 excavating and install new water main, Water service and Fire Hydrants for DC Water.
3. Den installing PCC Sidewalk, Granite Curb, Brick Gutter, ADA Ramps
4. FMCC Electrical Installing Traffic Signal Poles, Transformer Bases, Traffic Control Cabinets, and Pendent Poles
5. FMCC finished Bus island NB near Rhode Island street
6. Begin Construction of Bus Island near P street
7. FMCC onsite providing MOT for Subcontractors
8. PEPCO Onsite relocating vaults and manholes
9. Resident Connection to 12" main

CM Community Outreach Activities

1. Connected with retailers and property owners in project corridor to provide updates and address any questions or concerns. On-site meetings with property owners.

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. 4 locations) and to give CM a report on time frame for design and corrections.
- PEPCO Electrical duct bank over Water main, Pepco confirm is energized and it will require relocation
- Action Items.-

Action	Description	Action By	Original Date	Expected Date	Status
001	Address the MOT, safety issues within the corridor.	FMCC/Kevin Felix	June 5, 2019	July 9, 2019	Ongoing
002	FMCC to provide ITS components' submittal for DDOT review and approval.	Shaddy Abdelaal	June 11, 2019	July 9, 2019	Ongoing
003	Request Clear Channel acceptance documentation for the bus shelters	FMCC	June 14, 2019	July 9, 2019	Ongoing
004	RFI #15 - Confirm the pricing for the 4 extra poles used for temporary lighting	Shaddy Abdelaal	June 21, 2019	July 5, 2019	Ongoing
005	12" Watermain conflict. Confirm responsibility party for the relocation	DDOT/ Ramesh Mirchandani	June 25, 2019	July 9, 2019	Ongoing
006	48" Watermain conflict. Confirm the condition of the conduit on top of the watermain	PEPCO	June 21, 2019	July 9, 2019	Ongoing
007	Submittal T64R - Plaza Drain. Revise the submittal addressing CM comments.	Abdalla Elsheikh	June 25, 2019	July 5, 2019	Ongoing
008	Submittal T72R - TCP Paving Plan. Address DDOT comments	FMCC	July 2, 2019	July 9, 2019	Ongoing
009	RFI-16 - CB-25 conflict on T Street review.	Kendry Contreras	July 2, 2019	July 9, 2019	Ongoing
010	RFI-16 - CB-25 conflict on T Street, test pits needed.	FMCC	June 25, 2019	July 9, 2019	Ongoing
011	RFI-26 - Tree conflicts. Clarify UFD's requirements regarding the cubic foot deficit	Kendry Contreras	June 28, 2019	July 9, 2019	Ongoing
012	Submit RFI regarding the increase of the bus island width avoiding the valve casing issue south of N Street	FMCC	July 2, 2019	July 9, 2019	Ongoing
013	Send a letter to Mr. Dexter establishing the total amount of 1,000 LBS for extra fittings	Oscar Benitez	June 28, 2019	July 5, 2019	Ongoing
014	Address the issues with cracked/missing sidewalk sections	FMCC	July 2, 2019	July 9, 2019	Ongoing
015	Address DC Water's issue that DEN is covering their curb stops	FMCC	July 2, 2019	July 9, 2019	Ongoing
016	Test pit the 12" water main along 14 th Street north of T Street in trying to determine the limits of the PEPCO conflict.	FMCC	July 2, 2019	July 9, 2019	Ongoing

017	Check if UFD will be fine with FMCC confirming the availabilities of the landscaping items 2 weeks prior to the planting season	FMCC	July 5, 2019	July 5, 2019	New
018	Submit RFI regarding the issue on RIA requesting curb offset by 3" to avoid PEPCO manhole	FMCC	July 9, 2019	July 9, 2019	New
019	Contact Long Fence regarding the status of the ADA Ramp handrail	Cesar Casanova	July 9, 2019	July 9, 2019	New
020	Update the status of the requested TCP for water work at R Street	FMCC	July 9, 2019	July 9, 2019	New
021	Research the spare conduit at SWC of RIA	PEPCO	July 9, 2019	July 9, 2019	New
022	Setup a meeting with DDOT & CM Team regarding the minor adjustments.	PEPCO	July 9, 2019	July 9, 2019	New
023	Submittal T79R - Storm Drain Interception. Revise the submittal addressing CM comments.	Abdalla Elsheikh	July 9, 2019	July 9, 2019	New
024	Forward the issue with the gas manhole at U Street to Washington Gas	CM	July 5, 2019	July 5, 2019	New
025	Insert the missing valve cover at 1724 14 th Street NW	FMCC	July 5, 2019	July 5, 2019	New
026	FMCC to write RFI documenting the adjustment of 3" to the bus island curb (RIA) to avoid the Pepco manhole cover	Abdalla Elsheikh	July 9, 2019	July 9, 2019	New

4. MEETINGS / PROJECT COORDINATION

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

5. DAILY WORK PERFORMED

Monday 7/01/2019

FMCC worked at northbound 14th St parking and travel lane and were closed from S St to Swann St for continued hardscape work. Water filled jersey barriers and pedestrian barricades were used at this location as well as 14th & Rhode Island Avenue for directional island work. FMCC worked at Southbound 14th & Rhode Island bus island installing granite curb. Material was backfilled via dump truck and followed up with Dry mix materials.

D.E.N. worked at NEC of 14th & S St at east side of block as well as SEC of 14th & S St sidewalk, installing of straight and circular granite including placement of 1 bicycle ramp and (3) adjusted utility manholes.

Tuesday 7/02/2019

FMCC worked at Southbound 14th & Rhode Island Ave NW, Bicycle Access. worked at northbound 14th St where parking and travel lane were closed from S to Swann St for continued hardscape work. Water filled jersey barriers and pedestrian barricades were used at 14th & RIA for directional island work. (35) Additional traffic cones were delivered to site via FMCC. FMCC worked at Southbound 14th & Rhode Island Ave NW, Bicycle Access

D.E.N. worked at 1800 block of 14th St at east side of block from 1801 to 1819 14th St including structural soil for tree zones, permeable paver sidewalk and brick gutter. wheelchair location.

Omni Excavators worked at southbound 14th & R St continuing excavation and pipe connections for new 8" water main. Quantity reconciliations will be made on 7/5/19.

Wednesday 7/03/2019

FMCC worked throughout 14th St cleaning up locations left unsecured and placed all MOT devices in staged areas away from pedestrian traffic. FMCC worked at Southbound 14th & Rhode Island Ave NW, Bicycle Access

D.E.N. was onsite cleaning up 1800 block of 14th St on the east side of sidewalk.

Omni Excavators welded plates at 14th & T St and R St in preparation for upcoming holiday. DC Water open the water main service lines to the business & residents at 14th & S Street NW.

Thursday 7/04/2019

No work .- holiday 4th of July

Friday 7/05 /2019

FMCC worked at southbound 14th St where parking and travel lane were closed from Riggs St to R St for continued water main work. Traffic cones were used to separate northbound and southbound traffic along 14th St. FMCC worked at Southbound 14th & Rhode Island bus island

Omni Excavators worked at NWC of 14th & R St placing 8" ductile iron pipe, 8" gate valve and casing and 11-1/4" bend along 14th St left travel lane. M

Saturday 7/06/2019

FMCC implemented MOT before work started.

DEN worked at Southbound 14th & R ST intersection SB NEC

6. INSPECTION & MATERIAL TESTS PERFORMED

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

7. RFI's/SUBMITTALS

- Requests for Information:
 - o We have received 26 RFIs; 23 RFIs have been answered.
- Submittals:
 - o We have received 79 Submittals; 77 Submittals have been Approved, One have been returned with comments to be addressed by contractor

8. CHANGE ORDERS/TASK ORDERS

- Article 3 Letter for Bus Shelter Removal
- Missing ITS Fiber Items
- Missing Extra Fittings for Water Main work
- Material cost for 4 lightpoles
- Extended Overhead costs (Field office, MOT)

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.
 - Den United LLC.
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10. ACCIDENTS/INCIDENT

- Safety incident. - FMCC improper Water filled barriers
- No 4th July incidents, area was cleaned and secured
- FMCC Continues to work beyond 3:30 PM Time frame without proper authorization, issue brought up in progress meeting

11. PHOTOS OF WORK PERFORMED THIS PERIOD



PCC sidewalk placement underway.



Placement and finishing of PCC sidewalk at NEC of 14th & S St.



View of TS-08 foundation at SWC of 14th & RIA..



PCC 10 Inches Finishing



Preparation for PCC



Trench excavation headed north on 14th & R St southbound lane.



Valve casing for (2) 8" gate valves at R St trench.



8" ductile iron pipe placed at water main trench at R St.



FMCC finishing up the concrete work for the installation of the Bus Pad at the southeast corner of 14th & Rhode island Street NW



Omni Excavators working on 8" gate valve connection



Temporary asphalt placed atop 8" water main connection.