

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**
11/10/2019 - 11/16/2019

Project Website: www.14thstreetproject.com



Vibrator used during encasement of PVC conduit

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.

2. STATUS OF CONSTRUCTION / PROGRESS SUMMARY

Progress Summary:

1. Omni has a crew working on electrical work, R street trenches
2. DEN Demobilized
3. FMCC hardscape crew demobilized until situation with Ellisdale developer is resolved. Meeting with developer agreed on allowing FMCC to come back on 12/09
4. Electrician Continue with work on Light poles and pulling cable
5. Verizon moving the two manholes near R street, work has been delayed by FMCC because they are working on opposite lanes
6. Landscapers- Cooper continue demobilized, FMCC has work for them to complete and is not finished yet
7. Omni working on additional Water Tie ins-- Business
8. Omni found location for storm drain in front of Winmar.
9. FMCC began paving operation on SB lanes north of Riggs from U street, Pave first half of the intersection (U and 14th Street)

CM Community Outreach Activities:

10. TBA personnel continues to respond to questions that come through project portal.
11. Continue working with Businesses along R St. block. Red light Bar, Sette Osteria
12. Coordinated with the farmer's market for impacts due to paving operation

13. Effort with Community paving operations

3. QC/ ISSUES / ACTION ITEMS

- All work for PEPCO has been completed
- Developer Ellisdale at Florida and 14th Street didn't vacate, Public space lifted Stop work order. Commitment to allow FMCC back on 12/09
- DC water/ Pepco Conflict still hindering progress at the block of T and U street.
- Production has increased, Work by Omni is now part of the critical work, more resources are needed
- Coordinating with Verizon for their manhole offset near R street ongoing. FMCC continues to delay Verizon because of MOT setup
- Cold temperatures expected, reminded contractor of paving temperature restrictions.
- Multiple areas are unfinished that prevents the landscapers from completing their work (i.e. Cobble stone, PCC sidewalk, light pole and foundations)

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	November 19, 2019	Ongoing
002	Submit bus shelters Clear Channel full acceptance documentation.	FMCC/John Constantino	June 14, 2019	November 19, 2019	Ongoing
003	Provide written document showing the potential danger with the installation of the handles for the grate placed IFO Cleaners at 1329 14 th Street	FMCC/John Constantino	July 30, 2019	November 19, 2019	Ongoing
004	Owner acceptance pending for the material delivery timeline for the cracked granite.	TBA/Jerrell Johnson	July 30, 2019	November 19, 2019	Ongoing
005	Mr. Said Chestnut to contact Mr. Jermaine Quattlebaum and start punch list for DC Water work.	ATCS/Said Chestnut and DC Water/ Jermaine Quattlebaum	August 06, 2019	November 19, 2019	Ongoing
006	Schedule a meeting with IPMD for the discussion about parking meter/Zip car signs	CM Team	September 10, 2019	November 19, 2019	Ongoing
007	Provide Long Fence price proposal for the handrail modification.	FMCC/Abdalla Elsheikh	October 8, 2019	November 19, 2019	Ongoing
008	Submit the new submittals for asphalt and concrete mixes for FY 2019.	FMCC/Abdalla Elsheikh	October 8, 2019	November 19, 2019	Ongoing
009	Update CM Team with the delivery schedule of the grate inlet	FMCC/Abdalla Elsheikh	October 22, 2019	November 19, 2019	Ongoing

010	Submit an RFI for the substitution of thermoplastic pavement for preformed tape at W Street.	FMCC/Abdalla Elsheikh	October 22, 2019	November 19, 2019	Ongoing
011	Verify with Mr. Olaore on the status of DC Water watermain relocation price proposal.	CM Team	October 22, 2019	November 19, 2019	Ongoing

4. MEETINGS/ PROJECTCOORDINATION

- New Progress Meeting are schedule at the Field Office every other Tuesday at 10:30am.
- 11/12/2019- Meeting with Ellisdale. Highlights:
 - Mr. Kim (HK) introduced himself and did a recap of the timeline, dates and conflict
 - HK mentioned that the project is heavily impacted by Ellisdale; failure to vacate the premise and allow DDOT to install the island. He asked why the team was until recently informed of the wet utilities' impacts.
 - Mr. Wells (GW) agreed that there was a scheduled slippage and asked the team moving forward what can they do now. There is an active stop work order, so no work has progressed. GW stated that they did everything per their permit. Mr. Marcou (MM) interjected that not sharing the slippage was Ellisdale mistake.
 - MdG was concerned with their staging. (MM) interjected stating that PSRD can work with them in solving that issue.
 - KC recommended to include in the schedule the sewer work. even if is not directly impacting the area.
 - MdG will ask his subcontractor if is possible to work on multiple trenches, will produce a revised schedule.
 - MM will assist with pushing DCwater for an expeditious review on the water tie-in and inspection services. MdG provided the name of DC water point of contact Mr. Erwin Sawyer. MM stated that PSRD and DDOT will assist in pushing DCwater, but the onus is on Ellisdale to meet the schedule.
 - 12/08 was agreed as the drop-dead date for work to be completed, because it is a Sunday it was agreed by all parties that it will be 12/09.
 - Mr. Proctor (EP) will remove the stop work order, with the commitment that by Friday 11/15 the water lines will be exposed per the schedule
 - PSRD and IPMD will inspect the jobsite at the end of Ellisdale's project. Any damage caused by Ellisdale will be their responsibility to restore.
 - KC suggested the team to receive weekly update of the progress of the utilities. MdG agreed to send email updates.

5. DAILY WORK PERFORMED

Monday 11/11/2019

VETERAN'S day .- No work

Tuesday 11/12/2019

FMCC was onsite but canceled work due to incoming rainy weather.

Omni Excavators cancelled work due to incoming rainy weather.

FMCC worked on 14th & Q St adjusting pedestrian signals and splicing cables at NWC and SEC of Q St.

Wednesday 11/13/2019

FMCC placed, water filled jersey barriers, traffic drums, cones and arrow board at 14th & R St for Omni Excavators electrical trench work.

FMCC Electrical crew worked from 14th & Rhode Island Avenue to P St #2 ground wire and #0000 wire from P03 to M12 (the trench was extended due to existing condition, it will be captured in the as-builts), and P04 to M20.

Omni Excavators excavated electrical trench from C36 at northbound 14th St toward EMO4 (6-4") measuring 50 LF. Class E PCC concrete was used as encasement. Insulated blankets were used during concrete curing process.

Thursday, 11/14/2019

FMCC placed, water filled jersey barriers, traffic drums, cones and arrow board at 14th & R St for Omni Excavators electrical trench work.

FMCC Electrical crew worked from 14th & N St to Florida Ave on #2 ground wire and #0000 wire from P01 to M03 (46'), and P15 to M101 (48'), P13 to M86 (33').

Note: 4" PVC conduit was not installed at Q St, Swann St, Riggs St, and Wallach St to Pepco feed.

Omni Excavators excavated electrical trench from C36 at northbound 14th St toward previously installed 4" PVC measuring 29 LF. Class E PCC concrete was used as encasement. Excavation is scheduled to continue to tomorrow 11/15/19. Recycled material was used to backfill electric trench previously encased with concrete on 11/13/19.

Friday, 11/15/2019

FMCC crew set up MOT early by 6:30 a.m. and Milling Operation began at 7:30 a.m. **FMCC** placed, water filled jersey barriers, traffic drums, cones and arrow board at 14th & R St for Omni Excavators excavation water work.

FMCC installed #10 & #8 wire from N St to RIA from each light pole (L8, L9, L10, L11, L23, L24, L25, L26)

Omni Excavators excavated electrical trench from P05 to M49 and installed 4" PVC measuring 41 LF. Class E PCC concrete was used as encasement. Backfill is scheduled to continue to tomorrow 11/16/19. Recycled material was used to backfill electric trench previously encased with concrete on 11/14/19.

FMCC Asphalt .- Between T and S Asphalt placement took place at southbound 14th St and was covered until 4:30 pm

Saturday, 11/16/2019

FMCC placed, water filled jersey barriers, traffic drums, cones and arrow board at 14th St for **Omni Excavators**, FMCC Paving Crew and FMCC Electrical Crews.

Omni Excavators worked at NB 14th St near R St excavating for exposure of water main tee at 2 locations for preparation of tie-in locations to be done next week. Second crew worked at NE corner of 14th & Q St exposing Pepco feeder location (P05) for future connection of PVC conduits.

FMCC Electrical crew was onsite splicing cable on northbound 14th St from Thomas Circle to Rhode Island Avenue.

FMCC Crew was onsite to install (3) park benches and (9) litter baskets from 14th & RIA to Q St

FMCC Paving crew was onsite for continued paving of 14th St northbound left lanes from 1819 14th St to 14th & U St. Asphalt temperatures were found in range from 270°F - 295°F. **142.84 Tons** of 12.5mm surface asphalt was placed and rolled accordingly. Tack coating was placed prior to asphalt placement. Temporary thermoplastic lane markings (**1,060 LF**) were placed from 1819 14th St to U St center lanes and crosswalks as well.

7. RFI's/SUBMITTALS

1. Requests for Information:

- To date, we have received **39** RFIs; **38** RFIs have been answered.

2. Submittals:

- We have received **84** Submittals; **84** Submittals have been Approved.

8. CHANGE ORDERS/TASK ORDERS

- Received signed CO submitted for missing ITS fiber items. CO has been executed
- Received signed CO submitted for extra fittings for water main work. CO has been executed
- FMCC to revise overhead cost (field office, MOT...) change order for 6 month contract extension. Received breakdown, FT Myers received counteroffer from DDOT. Waiting for their review
- Received FMCC proposal for PEPCO manhole vertical adjustments. FMCC signed back . on DDOT court
- Waiting for ATCS MOD 3 Additional funding to continue inspection services in October
- Price breakdown for add water work received from FMCC. Tie-in were priced separately. Waiting for direction from DDOT
- Waiting for price proposal for offset of handrail bus islands

9. DBE or CBE PARTICIPATION SUMMARIES

3. ATCS CBE / DBE Activity:
 - Hayat Brown LLC.: Provided Office Engineering and Inspection support for this project.
 - Cube root: Provided Inspection support

4. Fort Myer Construction Corp. DBE Activity:
 - Omni Excavators Inc.
 - Den United LLC.
 - DC Line
 - Cooper landscaping
 - Long Fence

10. ACCIDENTS/INCIDENT

No incidents or accidents to report

11. PHOTOS OF WORK PERFORMED THIS PERIOD



FMCC electrical crew adjusting signals at Q St



FMCC splicing cables at 14th & Q St



4" PVC conduit placed from previously installed from C36 to M49.



FMCC Electrical Crew at installing cable at NWC of 14th & N St



Backfill underway at electric trench by Omni Excavators



Compaction by Omni at NEC of 14th & R St



4" PVC conduit encased by Omni near C36



Temporary asphalt placed atop electric trench .



Tack coat placed at 14th St northbound left lane near Swann St



Trench for Pepco feeder location P05 at Q St



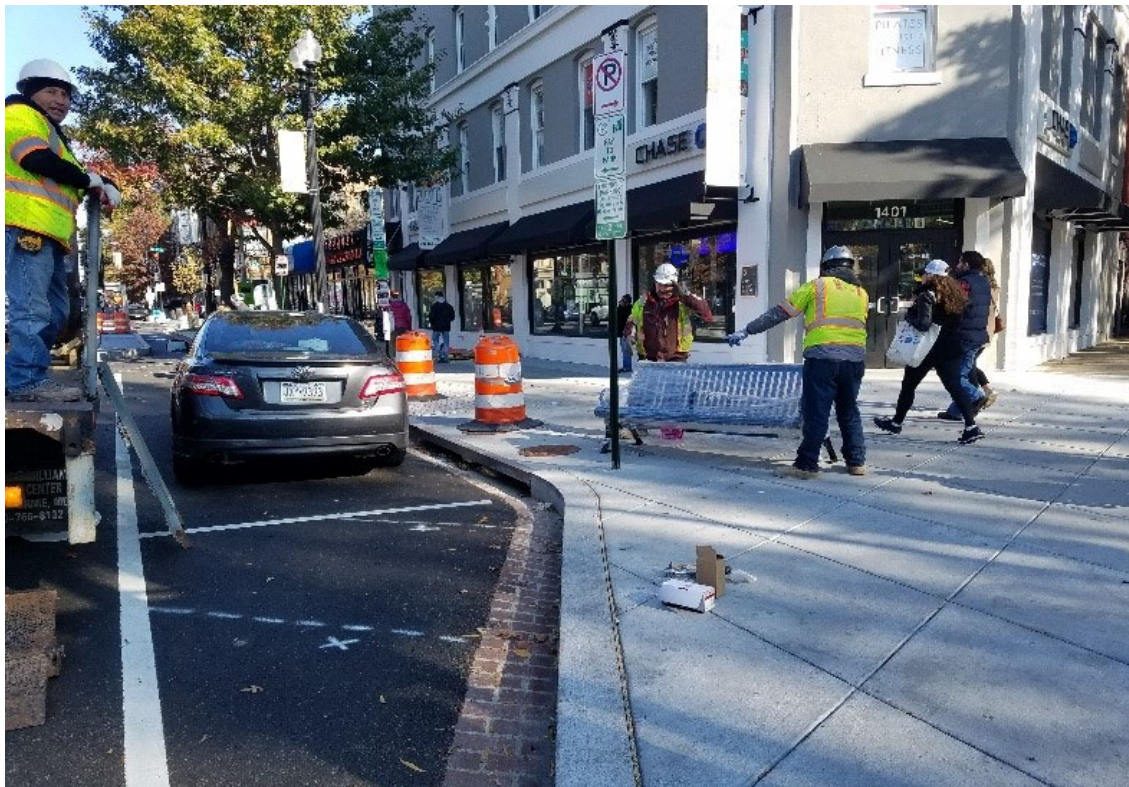
Asphalt core samples taken by asphalt technician



FMCC paving SB 14th St left lane



Asphalt loaded from dump trucks



FMCC crew installing park benches



Omni exposing water main at SEC of 14th & R St



Pepco feeder location exposed by Omni at 14th & Q St