

14"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

02/16/2020 - 02/22/2020

Project Website: www.14thstreetproject.com



DDOT Director walkthrough with CM team

PREPARED BY Kendry A. Contreras



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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. U street PCC base repairs trench for PEPCO power feed
- 2. Electricians continue with work on Light poles, Remove existing light poles and foundations
- 3. Electricians Install hawk Signal at Wallach. Perform testing and switch over
- 4. Continue Traffic Signal Switchover at Florida Avenue, check Pedestrian poles
- 5. FMCC electrical continue pulling fiber optic comm cable and getting signal its components
- 6. Landscapers Installing Soil mix and Mulch
- 7. FMCC preparing tree boxes ahead of landscapers
- 8. Temporary signal blocks were removed. Light poles to follow
- 9. Omni continue change order work at T-U block, dig trenches for laterals
- 10. Ellisdale remobilized At Florida Ave work zone
- 11. DDOT Director Jeff Marootian Wal the jobsite

PM Community Outreach Activities:

- 12. TBA personnel continues to respond to questions that come through project portal.
- 13. Continue working with Businesses along R St. block. Red light Bar, Sette Osteria
- 14. Engage Residents and business of T-U block. keep updates on status of waterworks
- 15. Good PR team effort to keep and report the affecting communities the water night work. Night work was successful no complains reported



3. QC/ ISSUES / ACTION ITEMS

- Area returned to Ellisdale on Tuesday 02/18/2020
- DCwater still has two more tie-in to complete the intersection. One at night (T-U) and one during daytime (48"). Work schedule for 02/21/2020 had to be postponed to the following week because of DCwater internal delays
- Multiple areas are unfinished that prevents the landscapers from completing their work (i.e. Cobble stone, PCC sidewalk, light pole and foundations).
- Comm conduit beyond Florida Ave. is full of sand. Harvey (DDOT signal) is aware of the issue.
- FMCC has slowed down significantly now that they have the time extension sense of urgency seemed to have disappeared
- Streetlights and temporary blocks still need to be removed

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	March 3, 2020	Ongoing
002	Provide written document showing the potential danger with the installation of the handles for the grate placed IFO Cleaners at 1329 14th Street	FMCC/Cesar Casanova	July 30, 2019	February 19, 2020	Ongoing
003	Mr. Said Chestnut to contact Mr. Jermaine Quattlebaum and continue the punch list for DC Water work.	ATCS/Said Chestnut and DC Water/ Jermaine Quattlebaum	August 06, 2019	March 3, 2020	Ongoing
004	Discuss internally for the potential submittal for the glare shield of the 100W post tops.	DDOT/CM Team	January 21, 2020	March 3, 2020	Ongoing
005	Submit the price proposal for removal and reinstall of the blue historical signs	FMCC/Cesar Casanova	January 21, 2020	March 3, 2020	Ongoing
006	Discussed internally for the price difference of the HAWK signal	DDOT/CM Team	February 4, 2020	March 3, 2020	Ongoing
007	Initiate a meeting with Harvey group to address the issue with the communication cable.	CM Team/Kendry Contreras	February 4, 2020	March 3, 2020	Ongoing
008	Initiate a meeting with UFA/FMCC to discuss about tree installation outside the project limits.	CM Team/Kendry Contreras	February 4, 2020	March 3, 2020	Ongoing



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- New Progress Meeting are schedule at the Field Office every other Tuesday at 10:30am. Progress meeting this week was postponed due to the Holidays.
- A field Meeting with Ellisdale Superintendent Mr. De Guzman was performed on 02/18/2020 to document the status of the island, curb, gutter, PCC pavement, bus shelter. Photos and video were taken
- FMCC PEPCO crew finished their work before Ellisdale mobilizing on Tuesday 02/18/2020. Currently, there is only one precast section in backorder that still needs to be installed. During the field meeting, Mr. De Guzman agreed that FMCC can set that precast section once it is onsite. FMCC will coordinate directly with him to have access. (setting should take approximately 30 minutes)

5. DAILY WORK PERFORMED

Monday 02/17/2020

Presdent's day .- FMCC requested work this day

FMCC was onsite providing MOT devices for work including:

- Locating the conduit and preparation of removal of R61 and the installation of L82 foundation at NEC of Swann Street.
- Ongoing excavation to prepare for landscaping work provided by Cooper Enterprises scheduled on 02/18/2020.
- Preparation and placement of concrete at NWC of U Street, in front of the Reeves Center.
- Preparation and placement of concrete at NWC of W Street.

FMCC Electrical crew was onsite working with the adjustment of traffic signal equipment at NEC of U Street, scheduling work for the L82 foundation but was not able to get the boom truck. FMCC Electrical crew also notified to plan for the switchover at Florida Avenue, to be done by the end of the week.

FMCC civil crew was onsite excavating to prepare for landscaping work provided by Cooper Enterprises scheduled on 02/18/2020 in proximity of U Street.

Omni Excavators was onsite preparing and placing the concrete at NWC of U Street, in front of the Reeves Center, NWC of W Street and in front of Miss Pixie's for utility cut, payment is specified below.

Omni Excavators also poured a foundation and encased the conduit towards TS 27.

Tuesday 02/18/2020

FMCC was onsite providing MOT devices for **FMCC Electrical Crew** at 14th & U St intersection and 14th & Florida Ave

FMCC Electrical crew was onsite at NWC of 14th & U St installing traffic poles and pedestrian signals as well as switch over of traffic signals to permanent signal poles at Florida Avenue intersection.

FMCC was also onsite at 2200 block of 14th St southbound excavating future planter areas for landscaping to be planted in the near future.



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Omni Excavators was onsite installing formwork and reinforcement for twin 20 light pole foundation at L82-T20 near 1833 14th St.

Wednesday 02/19/2020

FMCC was onsite providing MOT devices for FMCC Electrical Crew at 14th & U St intersection

FMCC Electrical crew was onsite at SEC of 14th & U St installing APS push button at U St (L-96) and turn on of new signal at U St. 2nd Crew was at 14th & Q St splicing cable at M31, M33, M34, and M36.

FMCC was also onsite at 1722 14th St southbound relocating (1) park bench.

Omni Excavators was onsite continuing preparation for water main tie-in at NEC of 14th & R St.

Cooper Landscaping was onsite placing top soil at various planter areas throughout corridor. Areas will be paid for following planting and mulch completion.

Thursday, 02/20/2020

FMCC was onsite providing MOT devices for **FMCC Electrical Crew** at 14th & Wallach St intersection and 14th & Q St

FMCC Electrical crew was onsite at Wallach St installing pedestrian signals as well as switch over of traffic signals to permanent signal poles at Wallach St intersection including APS Unit at SWC of 14th & T St (L85). Splicing of cables continued at P, Q, U, W, and removal of (3) 28' poles at 14th & RIA.

Cooper Landscaping was also onsite at 2000 block of 14th St northbound placing topsoil ahead of planting.

Omni Excavators was onsite excavating water main trench for existing fire hydrant near 14th & Wallach St at Trader Joe's. Existing pipe was exposed and prepared for future tie-in.

Friday, 02/21/2020

FMCC was onsite providing MOT devices for **FMCC Electrical Crew** at 14th & U St intersection and 14th & V St

FMCC Electrical crew was onsite at N, U St and V St splicing cables.

Cooper Landscaping was also onsite at various locations placing topsoil ahead of planting.

Omni Excavators was not onsite

Saturday, 02/22/2020

FMCC was onsite providing MOT devices for **FMCC Electrical Crew** at 14th & R St intersection and 14th & T St.



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FMCC Electrical crew was onsite at northbound 14th St starting from Thomas Circle remove pendant poles with boom truck and electrical crane trucks. (14) poles removed included (R02, R03, R04, R05, R14, R21, R26, R31, R37, R40, R48, R49, R50 & R57). Transformer bases and foundations to the pendant poles were not removed but will be removed at a later date.

7.RFI's/SUBMITTALS

1. Requests for Information:

- o To date, we have received **47** RFIs; **45** RFIs have been answered.
- Glare shield RFI submitted to streetlight division.
- Pending response about Hawk Signal material cost adjustment

2. Submittals:

o We have received 87 Submittals; 87 Submittals have been Approved.

8. CHANGE ORDERS/TASK ORDERS

- Price breakdown for add water work received from FMCC. Tie-in were priced separately. Pepco sent letter on 12/14 accepting and taking responsibility of the CO. Sent Article 3 letter to FMCC on 12.20. Received commitment from DCwater to write Change order, in progress.
- DDOT forwarded executed Change order # 5(Extended Overhead) to FMCC on 02/12/20120
- ATCS MOD 4 rev1 additional funding submitted for review. Negotiations finalized. Package was submitted
- FMCC submitted proposal for additional material price adjustment of Hawk signals
- Waiting for Proposal for charging station in front of Reeves center

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
- o Tina Boyd- PR and Outreach support, webpage management
- 4. Fort Myer Construction Corp. DBE Activity:
- o Omni Excavators Inc.
- Den United LLC.
- o DC Line
- Cooper landscaping
- Long Fence
- Capital Flexible pavement



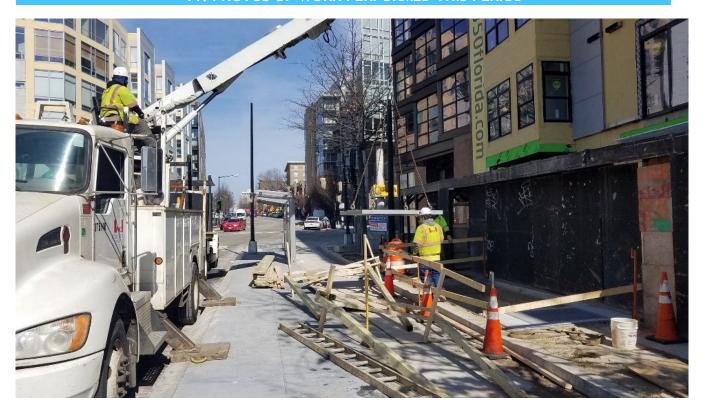
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10. ACCIDENTS/INCIDENT

On Friday 02/21/2020 we had a visit from DDOT director Mr. Jeff Marootian, DDOT representatives and FMCC vice-president Adenafir Nadici. We walked along the corridor looking at the different scopes, we discuss some of the initiatives to make the project align better with the vision zero initiative what is left to do and what are the critical items to address. We explained some of the challenges encountered but also provided some of the solution reached by the team.

11. PHOTOS OF WORK PERFORMED THIS PERIOD



Vault delivered and setup in front of Ellisdale





Foundation pouring at TS-27



FMCC setup for landscaping work at multiple locations





FMCC electrical crew at NWC of 14th & U St installing signal poles

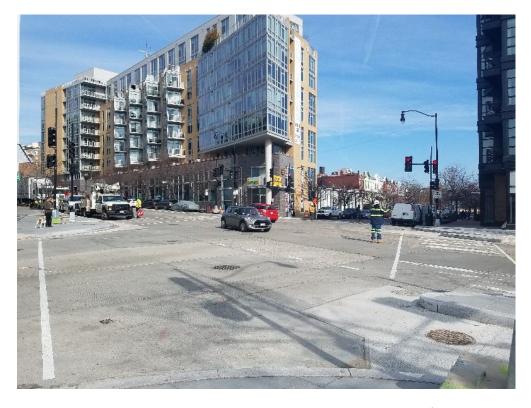


Pole R73 with transformer base remaining at NWC of U St





Foundation L82/T20 formed and ready for concrete placement



FMCC providing traffic control during switch over of 14th & Florida Ave





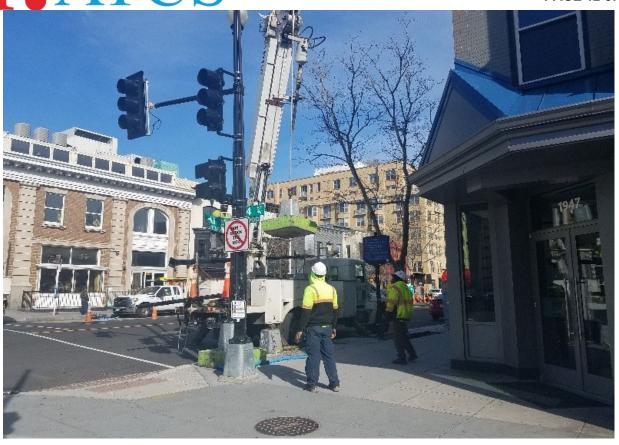
FMCC electrical crew at SEC of 14th & U St installing APS Unit w/ custom messaging at L96.



Continued placement of topsoil by landscaping crew







Removal of temporary traffic pole and base



FMCC Electrical crew at NEC of 14th & U St





Omni working at NEC of 14th & R St preparing for water main tie-in.



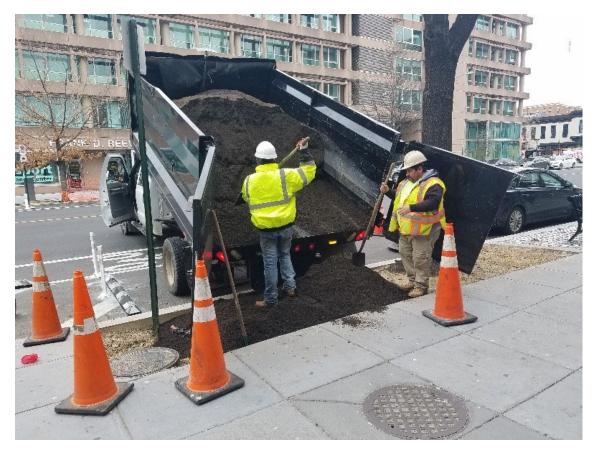
Existing pole R31 being removed by FMCC electrical crew

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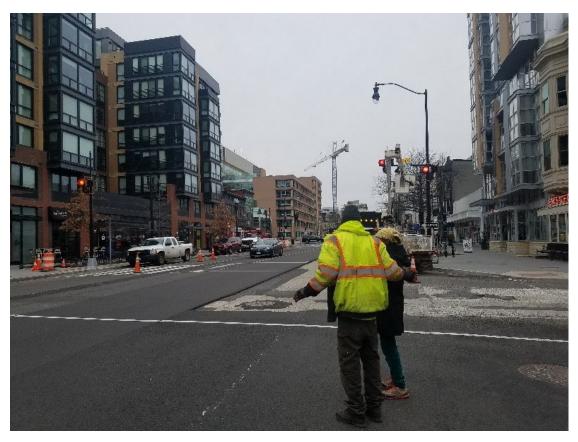


Poles loaded on truck via crane truck



Landscapers placing topsoil at 2000 block of 14th St





FMCC electrical crew testing push button at Wallach St



FMCC electrical crew splicing cable at 14th & Q St





Omni excavating trench for future tie-in at fire hydrant near Wallach St

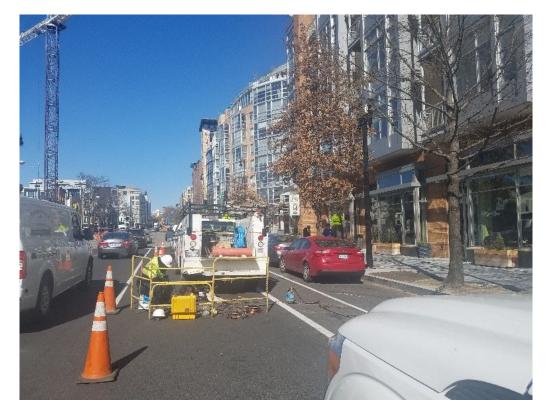


Existing water main exposed in preparation for connection to new 12" main





FMCC assisting landscapers with placement of topsoil at planter area



FMCC electrical crew splicing cable at 2000 block south of V St