

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

03/29/2020 - 04/04/2020

Project Website: www.14thstreetproject.com



DCLine Striping Crosswalk at U street

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. No progress on 12" water main tie-in still on hold by DCwater
- 2. Mill Side streets V, W, Florida
- 3. Placed Inlaid green markings
- 4. Pave side streets and Pave full intersection of R street all the way to Riggs St.
- 5. Paving T-U Block except location of water line Tie-in
- 6. Splicing Streetlights
- 7. Continue pulling Comm system cable from T to U street and to Reeves Center
- 8. Switchover 1-100 pair at U street
- 9. Omni continue parging and cleaning their inlets
- 10. Permanent Striping Side streets and Parking lanes
- 11. Plant additional trees along the corridor, mulch and Plant soil
- 12. Remove existing Stumps and Trees per plan
- 13. Handrail installed at Florida Ave. Island.

PM Community Outreach Activities:

- 14. TBA personnel continues to respond to questions that come through project portal.
- 15. Continue working with Businesses along T-u Block and sidestreets Including milli and paving operations

16. Reply to public concerns regarding the Corona virus

3. QC/ ISSUES / ACTION ITEMS

- DCwater still has one more tie-in to complete the DCWater/Pepco change order work.
 They need to schedule but currently all shutdown are on hold due to Coronavirus emergency proclamation
- Multiple areas still are unfinished that prevents the landscapers from completing their work (i.e. Cobble stone, PCC sidewalk, light pole and foundations).
- Issue with Comm cable that is too big still waiting for Florida switchover
- Omni need to begin punchlist of their structures
- FMCC has slowed down significantly now that they have the time extension sense of urgency seemed to have disappeared. Have asked multiple times to schedule their subcontractor to begin punch list work
- Need resolution on change order # 9 Maxcell

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	April 14, 2020	Ongoing
002	Contact Mr. Jermaine Quattlebaum and complete the punch list for DC Water work.	CM Team and DC Water/ Jermaine Quattlebaum	August 06, 2019	April 14, 2020	Ongoing
003	Showing DDOT the price difference of the luminaire with and without the glare shield.	FMCC Electrical	January 21, 2020	April 14, 2020	Ongoing
004	Submit the price proposal for reinstall of the blue historical signs	FMCC/Abdalla Elsheikh	January 21, 2020	April 14, 2020	Ongoing
005	Discussed internally for change order of the HAWK signal	FMCC Electrical	February 4, 2020	April 14, 2020	Ongoing
006	FMCC to remove all the trees per plan to allow Cooper Enterprise to continue the planting	FMCC/Abdalla Elsheikh	February 4, 2020	April 14, 2020	Ongoing

4. MEETINGS/ PROJECT COORDINATION

• New Progress Meeting are schedule via teleconference every other Tuesday at 10:30am.

5. DAILY WORK PERFORMED



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FMCC was onsite providing MOT devices for work including:

- Paving work at the bike lane of T Street and restoration work at Q Street and U Street.
- Fixtures installation and streetlight operations along the corridor, starting at Wallace Street going south.
- Streetlight foundation removal along the corridor, starting at Wallace Street going south

FMCC Electrical crew was onsite working on fixtures installation and streetlight operations along the corridor, starting at Wallace Street going south

FMCC Asphalt was onsite for asphalt operation on 14th St at the bike lane of T Street and restoration work at Q Street and U Street. Saw joints were done including removal of asphalt debris via backhoe and broom truck. Tack coat was placed prior to all asphalt placement. Temperatures were checked with gauge and found to be compliant. DC-Line also supported FMCC placing 552.00 LF of 6" thermoplastic and 1620.00 LF of 12" thermoplastic at R Street and Riggs Street intersections.

A small FMCC crew was on site working on streetlight foundation removal along the corridor and minor tasks, starting at Wallace Street going south. They proceeded to fix 12 SF of brick gutter, $(9 \times 3 + 6 \times 3 + 12 \times 3 + 6 \times 1) / 9 = 9.67$ SY of sidewalk and remove 3 streetlight foundations.

Ellisdale was noticed working on the PCC base for utility cut and removal of the scaffoldings in front of the building, they are expected to be on track for the April 1st deadline.

Tuesday 03/31/2020

FMCC was onsite providing MOT devices for work including:

- Milling and paving work from V Street to Florida Avenue (side streets).
- Streetlight operations starting at R Street going north.
- Stump and soil removal to preparing for tree & planting soil mix from U Street going north.
- Brick gutter repaired in front of the Reeves center

FMCC Electrical crew was onsite for the streetlight operations work starting at R Street going north Quantities will be verified and paid at the end of the month.

FMCC Asphalt was onsite for asphalt operation on 14th St from V Street to Florida Avenue (side streets). Milling were performed. Saw joints were done including removal of asphalt debris via backhoe and broom truck. Tack coat was placed prior to all asphalt placement.

Excel Tree Landscaping was onsite removing one (1) stump in front of the Reeves center and spent one (1) hour to remove the tree. The crew was left without removing another one found by FMCC in front of McDonald's. Excel will need to return in another day.

A small FMCC crew was on site repairing brick gutter in front of the Reeves center. Also, some tree spaces were excavated leaving spaces for Cooper Enterprise to place planting soil mixes.

DC Line showed up late and worked at 14th Street R Street & Swann Street removing tape and installing tapes at the intersections.

Wednesday 04/01/2020

FMCC was onsite providing MOT devices for work including:

- Striping side streets from V Street to Florida Avenue & Corcoran
- Streetlight operations starting at R Street going north.
- Stump and soil removal to preparing for tree & planting soil mix from U Street going South
- Right lane closure for Long Fence @ Florida Ave.



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FMCC Electrical crew was onsite for the streetlight operations work splicing at R Street going north. APS button was installed Bus Island R street.

Long Fence Sub was onsite at Florida Street installing handrail.

Excel Tree Landscaping was onsite removing one (1) stump in front of the FMCC in front of McDonald's. Excel will need to return Friday to remove tree at P street and other stumps.

Omni.- on site trying to unblock 5 conduit runs. They were able to push 3, the rest to be done tomorrow. FMCC Electricians were informed

DC Line showed up I and worked at 14th Street Corcoran, V street, W street and Florida side street Only layout of side streets. CM provided direction to how tie-in the side streets. No markings applied

Cooper Landscaping. - Planting Trees and backfilling with planting soil mix. Qtys:

Thursday, 04/02/2020

FMCC was onsite providing MOT devices for work including:

- Striping side U street intersection
- Streetlight operations starting at R Street going South
- Right lane closure for Omni to install missing conduit

FMCC Electrical crew was onsite Pulling cable and splicing south of Corcoran street Quantities will be verified and paid at the end of the month.

Long Fence Sub was onsite installing Bioretention fencing. Qtys =total 15+15+5+5=40 LF EA x 3 = 120 LF (to be paid under bioretention line item

Bio retention = 1.5 EA

Omni was onsite installing conduit missed (conduit feed from M76 to LP 93 lateral feed). Qty for conduit 15 ft. Depth 3 feet. Note FMCC (Kevin F.) was notified that restoration will not be paid and must be done per gold book specs.

DC Line showed up and worked at 14th Street U Street, intersection removing tape and installing thermoplastic Did the four crosswalks and their Stop bars

Friday, 04/03/2020

FMCC was onsite providing MOT devices for work including:

- Striping parking lanes from Corcoran to U street
- Communications system operations at U street
- Right lane closure for Omni to install missing conduit
- Close R street, V W Temporarily to install inlaid Thermoplastic crosswalk

FMCC Electrical crew was onsite Pulling Comm cable along U street in front of the reeves center



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Driveway Impressions – were onsite installing Inlaid green crosswalk at the following locations: R street - East of 14th, 14th Street NB - South of U street, V street - East of 14th

Omni was onsite continue installing conduit missed (conduit feed from M76 to LP 93 lateral feed)...

Excel Tree.- Was onsite cutting P street Tree and 7-11

DC Line showed up and worked at 14th Street Going north from Q street north doing Parking lane spaces and hatching

Saturday, 04/04/2020

FMCC was onsite providing MOT devices for rolling **FMCC Electrical Crew** at 14th & Q St to U St and **DCLine** Striping from Q St to U St

FMCC Electrical crew was onsite installing (25) pole bases at twin 20 poles from Thomas Circle to U St.

DCLine Striping crew was removing temporary lane markings and placing 4", 6", and 12" thermoplastic lane markings (including dashes) northbound and southbound between Q St and U St.

7.RFI's/SUBMITTALS

1. Requests for Information:

- o To date, we have received **51** RFIs; **48** RFIs have been answered.
- o Glare shield RFI submitted to streetlight division. Waiting for copy of invoice
- Pending response about Hawk Signal material cost adjustment
- FMCC submitted RFI about Maxcell

2. Submittals:

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. Quantity for Tie-in was estimated. Modification paperwork provided to FMCC for their signature
- FMCC Submitted a change order for 100K for max cell innerduct installed with fiber optic. Awaiting review from Wasim and Harvey group to check if it has merits, should be paid and direction.
- Extended OH cost . Waiting for FMCC to provide justification and breakdown

9. DBE or CBE PARTICIPATION SUMMARIES

3. ATCS CBE / DBE Activity:



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- 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:
- Omni Excavators Inc.
- o Den United LLC.
- o DC Line
- Cooper landscaping
- o Long Fence
- o Capital Flexible pavement
- o Driveway impressions

10. ACCIDENTS/INCIDENT

No incidents to report. FMCC was reminded to maintain DC emergency procedures to prevent the transmission of Co-vid19. AMtt Hill (FMCC VP) was on site enforcing the social distancing requirements

11. PHOTOS OF WORK PERFORMED THIS PERIOD



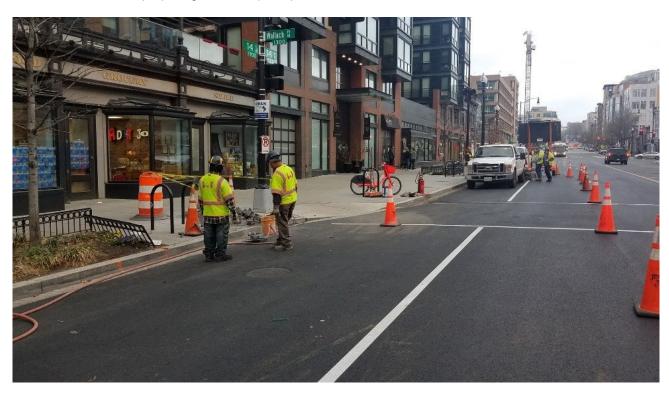
FMCC Electrical delivered material for streetlight operation



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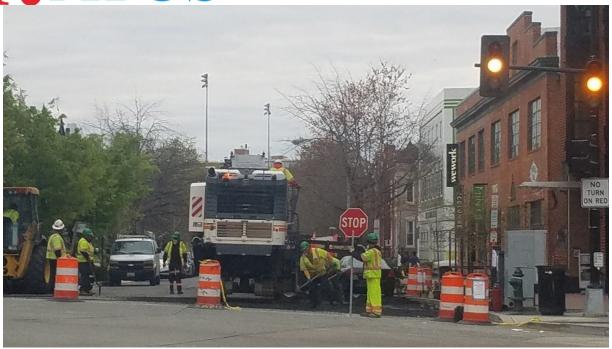
FMCC preparing for the asphalt placement at the bus island at NWC of T Street



A small FMCC crew working on streetlight foundation removal



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FMCC prepared for paving work at east side of Florida Avenue



FMCC prepared for paving work at west side of Florida Avenue

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FMCC electrical crew working at R Street intersection



Tack coat vehicle onsite ready for paving procedure

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Electricians Splicing Cable At R street



Long fence Installing handrail At Florida Ave. island

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Landscapers planting Tree near Florida Ave.



Tack coat for paving work at Corcoran Street

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Bioretention #3 Finished



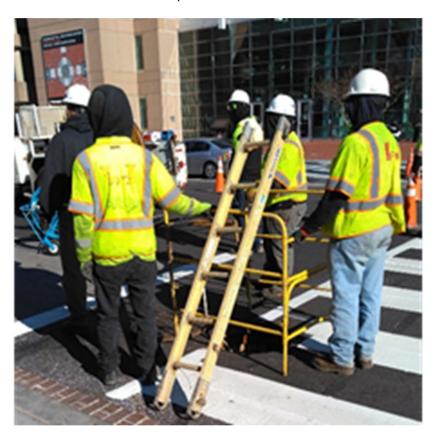
Omni continues installing missed conduit

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Inlaid Thermoplastic Installation R street



Pulling Cable At U street

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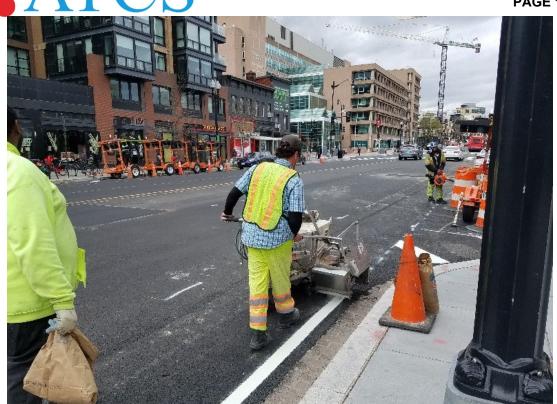


FMCC boom truck with load of pole bases



FMCC Electrical Crew unloading pole bases

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DCLine at 14th & Wallach St northbound 4" lane markings



6" lane markings near 14th & Corcoran St by DCLine