

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**
03/15/2020 - 03/21/2020

Project Website: www.14thstreetproject.com



Milling operation R 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.

2. STATUS OF CONSTRUCTION / PROGRESS SUMMARY

Progress Summary:

1. Work at T street PEPCO- DCWATER 12" main.- Service lines connected. On hold because of
2. Restore PCC base and trench ¾ of T-u Block, except for last tie-in area
3. Curb and gutter for T street island Southbound
4. Install APS pedestrian head at T street
5. Splicing Streetlights
6. Continue pulling comm System cable rom Thomas circle to U street
7. Switchover 2-100 pair at T street
8. Night work - successful switchover of existing Comm system between 15th Street and 14th Street along Rhode Island
9. Omni continue parging and cleaning their inlets
10. Mill from Corcoran Street To Riggs St. and the block of T-u Southbound except at the Tie-in Area

PM Community Outreach Activities:

11. TBA personnel continues to respond to questions that come through project portal.
12. Continue working with Businesses along R St. block. Red light Bar, Sette Osteria. Including milli and paving operations
13. Reply to public concerns regarding the Corona virus
14. Engage Residents and business of 15th Street along 14th Street along RIA night work

3. QC/ ISSUES / ACTION ITEMS

- DCwater still has one more tie-in to complete the DCWater/Peppco change order work. They need to schedule
- Multiple areas 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 at RIA, T street and Florida and what can be done
- FMCC has slowed down significantly now that they have the time extension sense of urgency seemed to have disappeared
- Landscapers still not coming, promise to come next week
- During Milling operations CM advised FMCC (Kevin Felix) that the milling operations was milling close to 3" and not 2". It was overserved that MOT was deficient when closing R street (no detour sign), they also failed to use proper flagging equipment when directing traffic or bicyclists.
- Communication Design at T street was incorrect. Meeting with Harvey and Mr. Clark Browder fixed the problem (see meeting section)

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 31, 2020	Ongoing
002	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/Cesar Casanova	July 30, 2019	March 31, 2020	Ongoing
003	Mr. Said Chestnut to contact Mr. Jermaine Quattlebaum and complete the punch list for DC Water work.	ATCS/Said Chestnut and DC Water/ Jermaine Quattlebaum	August 06, 2019	March 31, 2020	Ongoing
004	Showing DDOT the price difference of the luminaire with and without the glare shield.	FMCC Electrical	January 21, 2020	March 31, 2020	Ongoing
005	Submit the price proposal for reinstall of the blue historical signs	FMCC/Abdalla Elsheikh	January 21, 2020	March 31, 2020	Ongoing
006	Discussed internally for change order of the HAWK signal	FMCC Electrical	February 4, 2020	March 31, 2020	Ongoing
007	FMCC to remove all the trees per plan to allow Cooper Enterprise to start the planting	FMCC/Abdalla Elsheikh	February 4, 2020	March 31, 2020	Ongoing

4. MEETINGS/ PROJECT COORDINATION

- New Progress Meeting are schedule at the Field Office every other Tuesday at 10:30am.
- Meeting with Mr. Clark Browder and Harvey Alexander on 03/19/2020. During pulling the 2-100 cable an issue was discovered that prevented to continue with the pull along T street. Mr. Clark Browder was called to explain the situation. After multiple discussion Mr. Harvey Alexander came onsite it was agreed to leave the existing cabinet and use it as a splice box to the new one connecting the old cabinet to the new one this is because the design didn't make any provisions to transfer the comm system to the new cabinet.

5. DAILY WORK PERFORMED

Monday 03/16/2020

FMCC was onsite providing MOT devices for work including:

- Bus island work at NWC of T Street.
- Omni watermain relocation at SWC of U Street.
- Electrical work at SEC of U Street.

FMCC Electrical crew was onsite splicing cable from W St to Florida Avenue and installing twin 20 globe fixtures (L-116, L-118, L-120 & L-125. (3) CCTV cameras were installed as well (L-25, L-96, L-124).

FMCC civil crew was onsite working on the bus island at NWC of T Street

Omni Excavators was onsite continuing working to install an elbow for the watermain relocation at SWC of U Street.

Tuesday 03/17/2020

FMCC was onsite providing MOT devices for work including:

- Concrete placement for the PCC Base for Utility Work from SWC of U Street towards the crosswalk on Wallach Street.
- Electrical work at SEC of T Street and SEC of Wallace Street.

FMCC Electrical crew was onsite starting work at SEC of Wallace Street before getting to SEC of T Street.

FMCC civil crew was onsite finishing the brick gutter for the bus island at NWC of T Street. Also, a large crew was working on concrete placement for the trench from U Street towards the crosswalk on Wallach Street.

Wednesday 03/18/2020

FMCC was onsite providing MOT devices for work including:

- Concrete placement for the PCC Base for Utility Work SWC of U Street and trench south of Wallach Street.
- Communication work at U Street Intersection

FMCC Electrical crew was onsite starting work at SEC of U street and east side of the intersection. They were pulling communication cable.

FMCC civil crew was onsite working on concrete placement at the tie in of the 12" Waterline (in front of Macdonald's) and the remainder of the trench from South of Wallach Street to Entrance of Parking Lot

FMCC fixed existing steel plates with cold patch (Wallach Rd)

Dowels were installed for the PCC Base.

Ardon Construction (Clear channel subcontractor) was onsite pouring shelter foundation at the T St Bus island.

Thursday, 03/19/2020

FMCC was onsite providing MOT devices for work including:

- Communication work at T Street Intersection
- Electrical work at Wallach St.

FMCC Electrical Crew was on Wallach street splicing for the two LP on the west side. They pulled all laterals

FMCC Electrical crew was onsite starting work at SEC of T street and east side of the intersection. They were pulling communication cable north To U street.

FMCC Sign crews was on multiple location installing missing signs per the punch list.

Friday, 03/20/2020

FMCC was onsite providing MOT devices for work including:

- Electrical work at near T street (in front of Animal hospital
- Milling crew, Milling operations between Corcoran and Riggs / R street intersection

FMCC Electrical Crew was Near t street connecting and splicing L831-T20 and L84-T20. Omni did not punch through the new manhole M65. Electricians had to break the wall to access the conduit that feed the poles. They run wire and spliced

FMCC Milling Crew was onsite at 7:00 AM. Milling operations began at 8:00 AM. CM walked with FMCC Superintendent Kevin and marked the limits of the milling work. milling operation from both side (including parking lane between Corcoran and R street (full reconstruction limits), A small portion of Northbound Lanes (north of R street), Southbound Lane between Riggs and R street including the parking lane . R street both sides Milling crew worked until 5:00 PM.

During the day it was observed that the stoplight at the intersection of R street began a flashing cycle. FMCC and MC Dean were notified, and they dispatched emergency crews. The situation as rectified around 2:30 PM.

Night work

FMCC was onsite providing MOT devices for **FMCC Electrical Crew** at Rhode Island Avenue from 14th & 15th St NW

FMCC Electrical crew was onsite removing communication conduit cable and installing new cable from 14th to 15th St at existing Pepco manholes running westbound on Rhode Island Avenue

Saturday, 03/21/2020

FMCC was onsite providing MOT devices for **FMCC Electrical Crew** at 14th & T St and Asphalt Paving crew from T to U St and Swann to Corcoran St.

FMCC Electrical crew was onsite splicing cable at T St and reloading cabinet with cable. 20' traffic signal pole was installed at NWC bus island at T St (TS-33) including steel transformer base. DDOT Electrical Team was on hand to complete transfer of conduct feeder from existing to new cabinet at SEC of 14th & T St.

FMCC Asphalt was onsite milling 14th St from T to U St southbound and was scheduled to lay asphalt but was cancelled by offsite DDOT personnel. Milling was completed from T to U St. Temporary striping was done throughout milled locations.

7. RFI's/SUBMITTALS

1. Requests for Information:

- To date, we have received **49** RFIs; **46** RFIs have been answered.
- Glare shield RFI submitted to streetlight division.
- Pending response about Hawk Signal material cost adjustment
- Waiting for response on extra light SW corner of Wallach

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 order, in progress.
- FMCC submitted proposal for additional material price adjustment of Hawk signals. After progress meeting they agreed on submitting a change order proposal

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
- Tina Boyd- PR and Outreach support, webpage management

4. Fort Myer Construction Corp. DBE Activity:

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

10. ACCIDENTS/INCIDENT

No incidents to report. FMCC was reminded to maintain DC emergency procedures to prevent the transmission of Cor-vid19.

11. PHOTOS OF WORK PERFORMED THIS PERIOD



Bus island work at NWC of T Street



Electrical crew working at 2200 block of 14th St (L120-T20)



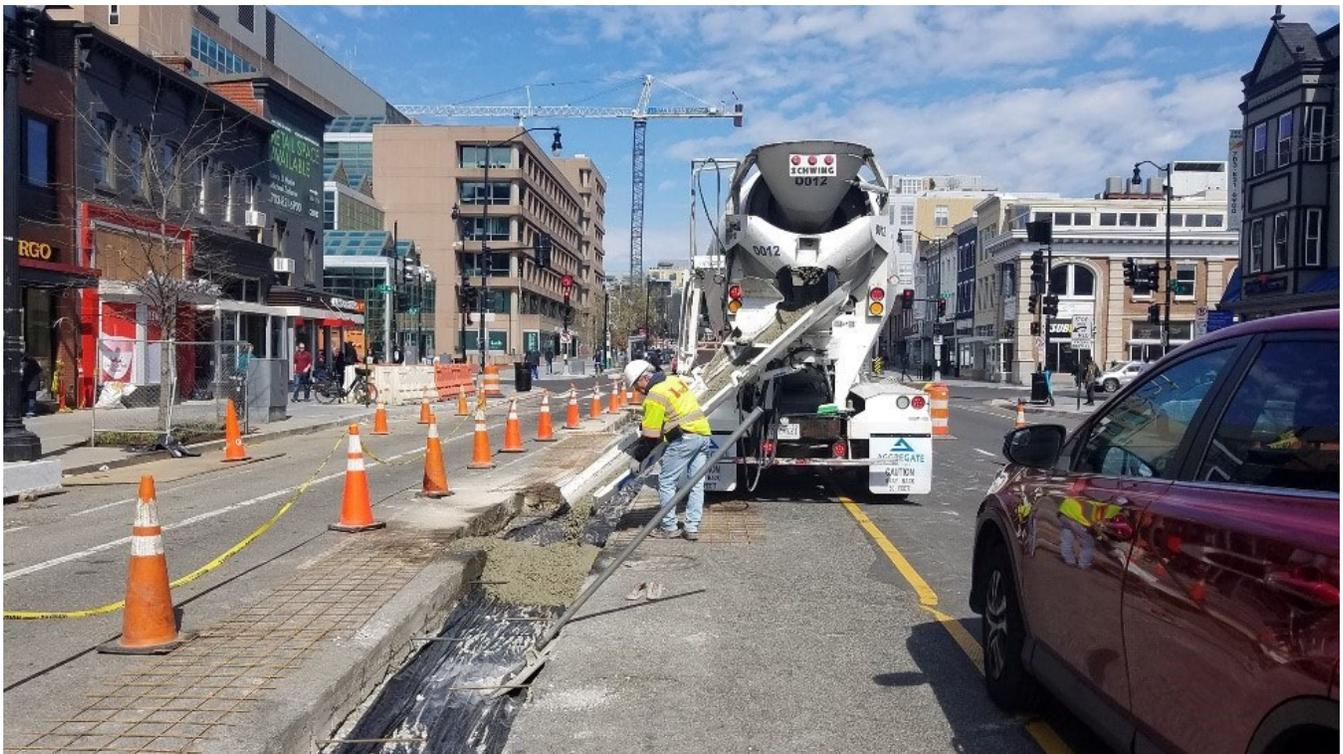
FMCC working at pendant pole L112



Omni excavating to preparing for the elbow installation at SWC of U Street



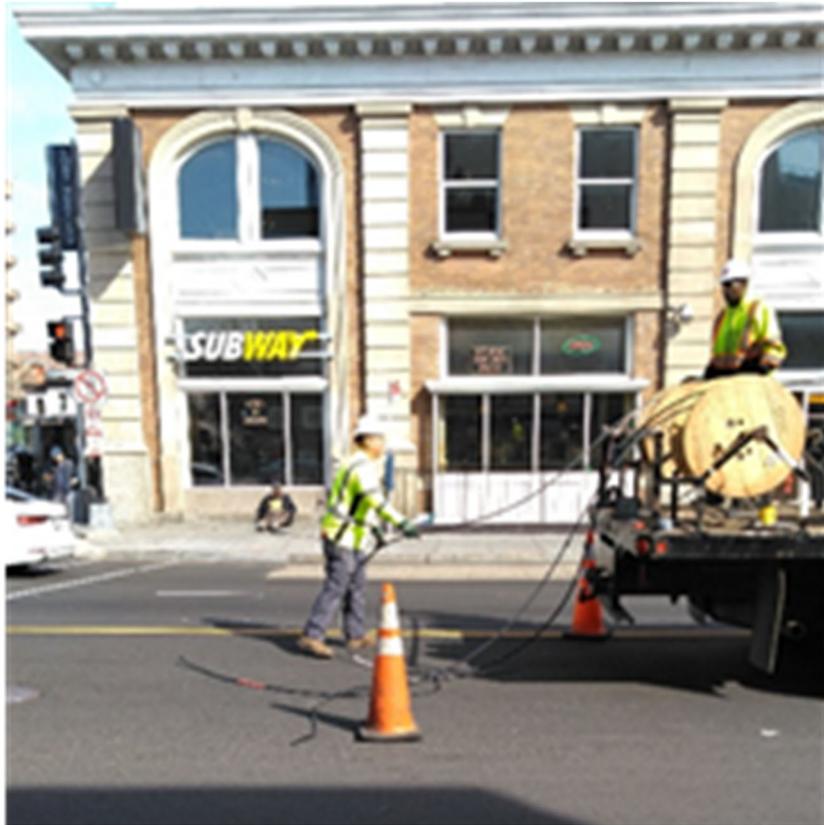
Working at NWC of T Street for the bus island installation



Concrete placement for the trench at SWC of U Street



Finished installing brick gutters at the bus island at NWC of T Street



Sidewalk closed signed posted at Wallach St



Pouring concrete SWC U street



Preparation trench South of Wallace



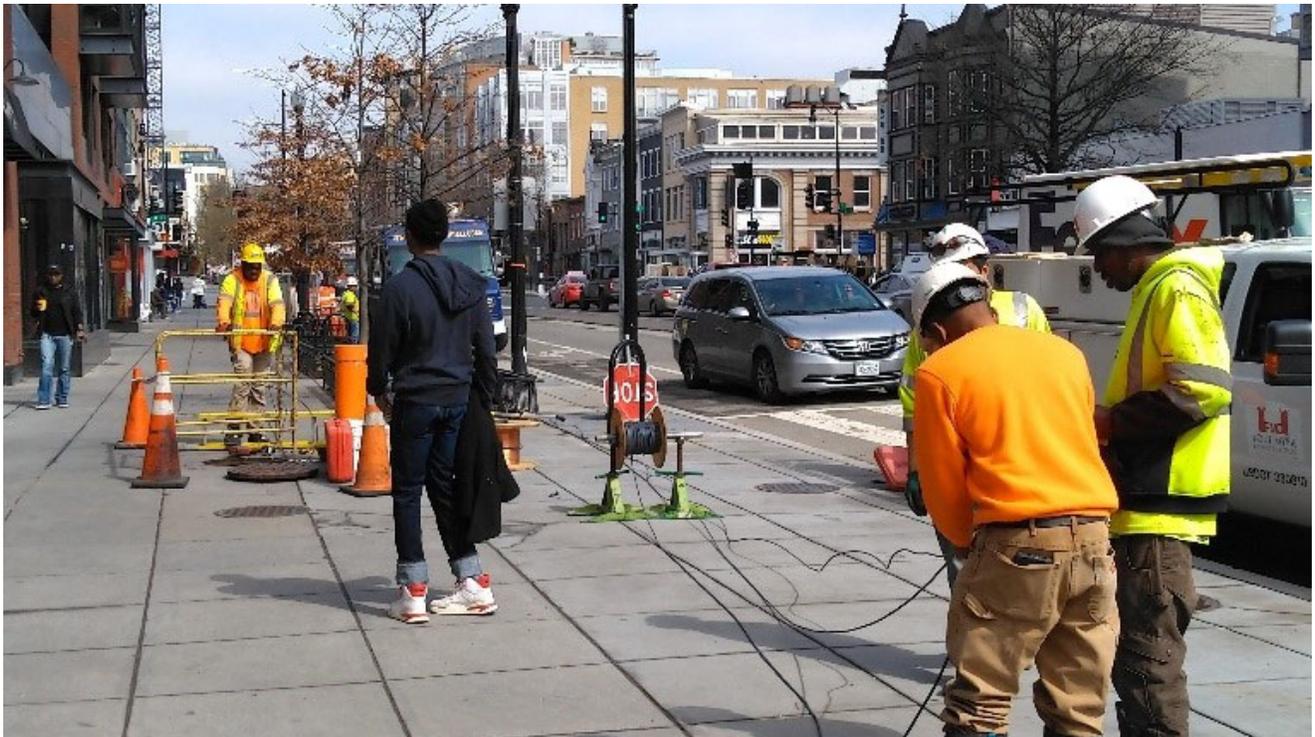
Pouring concrete SWC U street



FMCC looking for the Old Conduit system. Prep for pulling wire



FMCC Labor installing missed sign corner of T street



Pulling laterals pulls for streetlights. Wallach Ave.



Milling mainline NB near R street



Manual pickup of milling spoils near Corcoran



FMCC Pulling wire for LP 83 and LP84



Pepco manhole with communication cable to be removed and replaced.



Removed cable cut and disposed of.



Spool truck to be used to run new cable to Pepco manhole.



Asphalt crew milling 14th St southbound near T St



FMCC splicing cable at manhole M66



FMCC splicing cable at traffic cabinet



Electrical crew installed APS at TS-33