

## 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

04/12/2020 - 04/18/2020

Project Website: www.14thstreetproject.com



Night Work. Last tie-in at T street and 14th Street

A Partie

# CONSTRUCTION MANAGER'S WEEKLY PROGRESS REPORT WEEK ENDING 04/18/2020 PAGE 2 of 18

#### 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 14<sup>th</sup> 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 14<sup>th</sup> Street within the project limit as shown on plans.
- Streetscaping throughout the 14<sup>th</sup> Street corridor as shown in the plans.
- The installation of traffic signing and permanent pavement markings.
- Upgrading of street lighting throughout the 14<sup>th</sup> 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. Final 12" Main line tie in completed on 04/15 Wednesday night
- 2. Trench was backfill, new pcc base was placed.. Area was milled and paved
- 3. New bus pad was installed
- 4. Splicing Streetlight
- 5. Continue pulling Comm system cable from 15<sup>th</sup> and 13<sup>th</sup> To Florida Ave.
- 6. Switchover at Florida completed. Broken conduit fixed by MCDean
- 7. Omni continue parging and cleaning their inlets
- 8. Permanent Parking lanes/ Bike lanes. Layout, Bike symbol placed in inlaid markings
- 9. Damaged Q street signal pole transfered to temporary for repairs
- 10. Finished with all bike racks, trash cans and benches
- 11. D.E.N. working on punchlist work

#### **PM Community Outreach Activities:**

12. TBA personnel continues to respond to questions that come through project portal.

# CONSTRUCTION MANAGER'S WEEKLY PROGRESS REPORT WEEK ENDING 04/18/2020

PAGE 3 of 18

- 13. Continue working with Businesses along T-U Block and sidestreets Including milli and paving operations. Coordinated the night shutdown. No complains were recorded.
- 14. Reply to public concerns regarding the Corona virus

#### 3. QC/ ISSUES / ACTION ITEMS

- All work associated with change order work .- DCwater/Pepco conflict was completed.
- Permanent high contrast tape is in back order . DCline just recently ordered , and probably will not be available for some months
- Final Punchlist for D.E.N. issued on 04/06. They began working on it all week.
- All comm system has been switchovered. TC and TEC cabinets can be removed now
- Omni working on punchlist of their structures
- FMCC needs additional resources to complete the punch lists and all work related to the project by the April 30<sup>th</sup> deadline

#### **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 28, 2020	Ongoing
002	Coordinate Mr. Jermaine Quattlebaum complete the punch list for DC Water work.	Omni/Mr. Juan Vega	August 06, 2019	April 28, 2020	Ongoing
003	Showing DDOT the price difference of the luminaire with and without the glare shield.	FMCC Electrical	January 21, 2020	April 28, 2020	Ongoing
004	Submit the price proposal for reinstall of the blue historical signs	FMCC/Abdalla Elsheikh	January 21, 2020	April 28, 2020	Ongoing
005	Confirm with DC Water that the watermain tie-in location is ready for work on 04/15/2020	CM Team	April 14, 2020	April 14, 2020	New

#### 4. MEETINGS/PROJECT COORDINATION

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

## CONSTRUCTION MANAGER'S WEEKLY PROGRESS REPORT WEEK ENDING 04/18/2020

**PAGE 4 of 18** 

Worked cancelled because of inclement weather.

### Tuesday 04/14/2020

**FMCC** was onsite providing MOT devices for work including:

- Removing TC/TEC cabinets and installing Decorative Shrouds
- Checking the cracked foundations at Rhode Island Avenue and Q Street.
- DC -Line striping work on the south side of the project.
- Bench installation along the corridor as the result of the final walkthrough.
- Cleaning the sewer structures along the corridor and opening the trench preparing for DC Water tie-in work tomorrow.
- Punch list work items.

**FMCC Electrical crew** was onsite FMCC removing TC/TEC cabinets and installing Decorative Shrouds, also looking at the cracked foundations at Rhode Island Avenue and Q Street.

**DC-Line** worked on striping work installing the bike symbol at 14th Street & Corcoran Street NW.

FMCC Civil Crew was on site installing two (2) benches as the result of the final walkthrough.

**Omni** was working today cleaning the sewer structures and also opening the trench preparing for DC Water tie-in work tomorrow.

**DEN** has multiple crews working on addressing punch list items.

### Wednesday 04/15/2020

**FMCC** was onsite providing MOT devices for work including:

- Replacing broken conduit at Florida
- Cleaning the sewer structures along the corridor

**FMCC Electrical crew** was onsite Assisting MC Dean (Contractor to DDOT signal group) locate the broken conduit at the intersection of Florida and 14<sup>th</sup> Street NW. Location found and replace with sleeve. New 1-100 pair was push and performed final switchover. All communication system is now completed

**DC-Line** cancelled his morning without an apparent reason

FMCC Civil Crew was on site one hour, checking signs, but were pulled out to another job

**Omni** was working today cleaning the sewer structures near Florida Ave.

**DEN** has one small crew finishing tampering cobble stone, they left around 9:30.

#### Night Work .-

Work started before 11:00pm to let DC Water shut off water main valves for the night work.

• OMNI crew began work thereafter at three locations on 14<sup>th</sup> & T Streets; one on 14<sup>th</sup> Street NW, second one at the intersection of 14<sup>th</sup> / T Streets and the last one on T Street Westside.



# CONSTRUCTION MANAGER'S WEEKLY PROGRESS REPORT WEEK ENDING 04/18/2020 PAGE 5 of 18

- Exiting 12" & 8" water mains were removed and capped, then replaced with new 12" and 8" water mains.
- The old water mains were capped in all trenches and left uncovered with steel plates. Also, MOT was left in place for the continuation of work for the day shift.
- DC Water restored water to the mains and work was completed a few minutes before 7am.

### Thursday, 04/16/2020

**FMCC** was onsite providing MOT devices for work including:

- Backfilling at T Street and near the parking building of Trader Joe's (3 lanes southbound). MOT personnel were present on both sides directing traffic. Road closure sign posted at 15<sup>th</sup> & T Street
- Splicing cable work in the proximity of T Street

**FMCC Electrical crew** was onsite FMCC splicing cables in the proximity of T Street.

**FMCC Civil Crew** was on site backfilling at T Street and worked on the PCC Base for Utility Cut and PCC Bus Pad.

**Omni** was working today supporting FMCC on backfilling at T Street and worked on the PCC Base for Utility Cut and PCC Bus Pad, also prepared for the concrete placement tomorrow.

**DEN** was not present today. **DCI** was on site marking the utility lines near R Street.

### Friday, 04/17/2020

**FMCC** was onsite providing MOT devices for work including:

- Backfilling at T Street and PCC base near the parking building of Trader Joe's (3 lanes southbound). MOT personnel were present on both sides directing traffic. Road closure sign posted at 15<sup>th</sup> & T Street
- Splicing temporary Signal at Q street, Removing existing pole

**FMCC Electrical crew** was onsite at the corner of Q street relocating the damaged pole onto a temporary foundation

**FMCC Civil Crew** was on site demoing and preparing for PCC Base for Utility Cut. The following quantities were recorded

Omni was working today cleaning and fixing catch basin at various locations

**DC Line** .- was onsite refreshing bike symbols (no charge), they also installed new bike symbol in green inlaid areas and removed existing temporary tape

### Saturday, 04/18/2020

**FMCC** was onsite providing MOT devices for work including:

• Milling profiling and paving on 14<sup>th</sup> street W/Bound, V & 14<sup>th</sup> E/S, and 1931 14<sup>th</sup> street E/S front of Bank of America. MOT personnel were present on both sides directing traffic. Road closure sign posted



## CONSTRUCTION MANAGER'S WEEKLY PROGRESS REPORT WEEK ENDING 04/18/2020

**PAGE 6 of 18** 

Electrical crews Splicing at Q street

**FMCC.-** Milled and Pave intersection of T street and 14<sup>th</sup> Street

FMCC. - Installed temporary lane markings at 14th Street & T Street.

#### 7.RFI's/SUBMITTALS

#### 1. Requests for Information:

- o To date, we have received **51** RFIs; **50** RFIs have been answered.
- o Glare shield RFI submitted to streetlight division. Waiting for copy of invoice
- o FMCC submitted RFI about Maxcell. Ramesh R DDOT denied the claim for compensation

#### 2. Submittals:

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

#### 8. CHANGEORDERS/TASKORDERS

- 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. With Final Qtys. finalized this week the change order had to be adjusted. New package will be resent next week.
- 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.
   FMCC revised cost to only 50K. Claim denied by COTR, Letter sent back to FMCC
- Extended OH cost . Waiting for FMCC to provide justification and breakdown
- Work with DDOT in providing MOD 5 to ATCS to cover part time in June cost for CM and OE

#### 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.
- o DC Line
- Cooper landscaping
- Long Fence
- Capital Flexible pavement
- Driveway impressions

10. ACCIDENTS/INCIDENT



# CONSTRUCTION MANAGER'S WEEKLY PROGRESS REPORT WEEK ENDING 04/18/2020 PAGE 7 of 18

Friday 04/17/2020.- During removal of train tracks the hoe rack damaged a comcast cable. Miss utility and utility company were notified. Sean Paris from FMCC was notified per his direction. The conduit was sleeved and repair. He stated that comcast did not lose service.



11. PHOTOS OF WORK PERFORMED THIS PERIOD



FMCC electrical was on site removing the cabinets and installing the shrouds





Omni was on site cleaning the manholes



DEN working on the punch list items





Installation of 1-100 pair Cable at Florida



Omni cleaning Catch Basin Near Florida Ave.





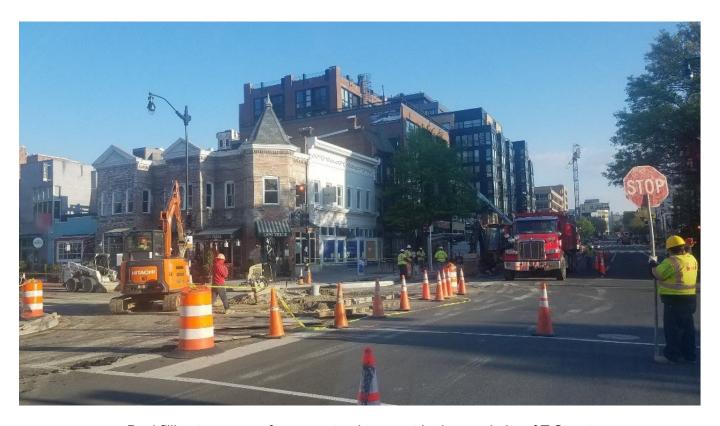
MC Dean Repairing Broken Conduit At Florida Ave.



Broken Conduit was found



Broken conduit repair by MC Dean

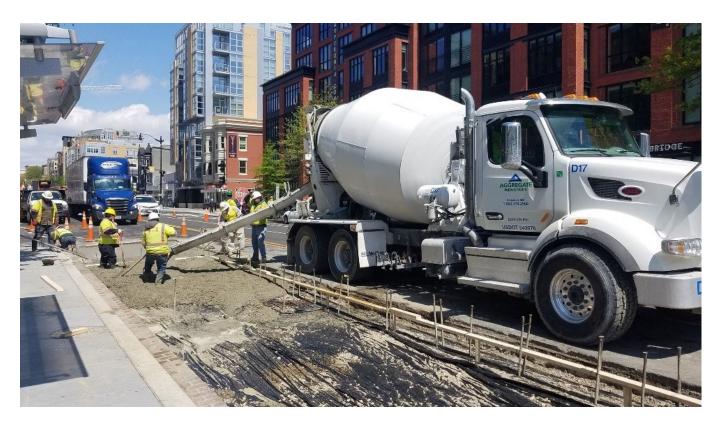


Backfilling to prepare for concrete placement in the proximity of T Street





DCI was on site marking the utility lines near R Street



Concrete placement for the bus pad





DDOT Tech onsite to perform compaction test



Omni working on backfill at the intersection of T Street





Installing Bike Symbols



Placing Concrete PCC base repair





Railroad train tracks removed



Omni Night water work tie-in





Omni cleaning storm Drain



T Fitting . Night work .- T street

# CONSTRUCTION MANAGER'S WEEKLY PROGRESS REPORT WEEK ENDING 04/18/2020 PAGE 17 of 18



Paving T street Intersection

