ATCS Project Field Office 1816 12th Street NW, Suite 201

14th Street Streetscape Project N.W. From

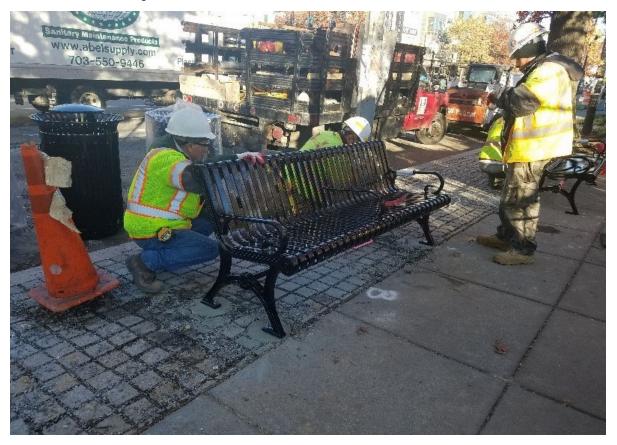
Thomas Circle to Florida Ave

DC Contract No.: DCKA-2016-C-0043

FAP No.: STP-2016 (054)

CONSTRUCTION MANAGER'S WEEKLY PROGRESS REPORT 11/24/2019 - 11/30/2019

Project Website: www.14thstreetproject.com



FMCC installing park benches between Riggs & S St

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. DEN Building trench drain in front of Riggs and sidewalk.
- 2. Electricians Continue with work on Light poles and pulling cable
- 3. FMCC electrical continue pulling fiber optic comm cable and getting signal
- 4. Verizon moving the two manholes near R street, work has been delayed by FMCC because they are working on opposite lanes
- 5. Landscapers- Cooper continue demobilized, FMCC has work for them to complete what is not finished yet
- 6. Omni working on additional Water Tie ins- uncovering and preparing fo rteh next one
- 7. Omni has begun building brick manhole in front of Winmar development (North of R street west side),
- 8. FMCC continued working on bike racks, benches and trash cans
- 9. Short week due to the Thanksgiving holiday
- 10. Pave between Riggs and Wallach Northbound lane and parking lane . 85 % work completed
- 11. Installation of Inlaid Thermoplastic at Q street
- 12. Project has been extended to 04/30/2020. For the locations impacted by both parties. FMCC will still be delay for other contract work caused by subcontractor lack of resources. ATCS will be tracking days beyond 11/27 for potential LD's and/or claims.

CM Community Outreach Activities:

- 13. TBA personnel continues to respond to questions that come through project portal.
- 14. Continue working with Businesses along R St. block. Red light Bar, Sette Osteria
- 15. Night work noise complains were addressed. PR team will continue with a report to the affecting communities of upcoming night work

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. Offered opportunity this week to work
- Multiple areas are unfinished that prevents the landscapers from completing their work (i.e. Cobble stone, PCC sidewalk, light pole and foundations).
- Omni working too slow is impacting other activities at R street
- FMCC has provided more resources but their subcontractors haven't
- New ATCS inspector Richard French incorporated into the job.
- Water work tie-waiting to locate the switch off valves (they were paved over by FMCC)

Action	Description	Action By	Original Date	Expected Date	Status
001	Address the MOT, safety issues within the corridor.	FMCC/Kevin Felix	June 5, 2019	December 3, 2019	Ongoing
002	Submit bus shelters Clear Channel full acceptance documentation.	FMCC/John Constantino	June 14, 2019	December 3, 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	December 3, 2019	Ongoing
004	Provide more samples for the cracked granite for the 1520 14 th Street owner acceptance.	FMCC/John Constantino	July 30, 2019	December 3, 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	December 3, 2019	Ongoing
006	Schedule a meeting with IPMD for the discussion about parking meter/Zip car signs	CM Team	September 10, 2019	December 3, 2019	Ongoing
007	Provided Long Fence documentation showing handrail quantity overrun	FMCC/Abdalla Elsheikh	October 8, 2019	December 3, 2019	Ongoing

ACTION ITEMS.-

d	• ATCS [®]
	Provide the response for the RFI for

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008	Provide the response for the RFI for the substitution of thermoplastic pavement for preformed tape at W Street.	CM Team	October 22, 2019	December 3, 2019	Ongoing
009	Negotiate DC Water watermain relocation price proposal.	FMCC/John Constantino	October 22, 2019	December 3, 2019	Ongoing
010	Review the email regarding this issue and confirm that UFA already coordinate with the commissioner so that the subcontractor could remobilize for the 2 tree removals.	CM Team	November 19, 2019	December 3, 2019	New
011	Follow up with Mr. Zusin, and his request for a new vault.	Kendry Contreras	November 19	December 3, 2019	New

4. MEETINGS/ PROJECTCOORDINATION

• New Progress Meeting are schedule at the Field Office every other Tuesday at 10:30am.

5. DAILY WORK PERFORMED

Monday 11/25/2019

FMCC placed, water filled jersey barriers (222 LF), traffic drums, cones and arrow board at 14th & Riggs St to R St for Omni Excavators trench work and D.E.N. excavation for sidewalk replacement. Bike racks (5), benches (12) and litter baskets (6) were installed from Corcoran St to Wallach St.

FMCC installed #7 & #4 conductor cables at 14th & U St and pulled cable into traffic cabinets. 2nd Crew worked between R and S St installing 3,650 LF of 12 strand fiber optic cable and (24) push button units at T, V and Fla. Ave. Crew installed LED modules at L121 & L122, countdown modules, 2 and 3 section traffic signal heads at L121 & L122.

Omni Excavators worked at new sewer manhole trench near CB18 to MH-09 excavating and exposing existing sewer pipe. 2nd crew installed 2-4" PVC conduit at Pepco feeder P08 to M63 at Swann St (34LF) and P10 to M76 at Wallach St (11LF) and encased conduit with Class E concrete.

D.E.N. was onsite replacing sidewalk from 1714 to 1724 14th St and installing building entrance ramp at 1722 14th St. Backfill for bio-retention planters were done today at Wallach and Corcoran St as well as permeable pavers at various locations from P St to Corcoran St.

FMCC Paving crew was on site to continue paving the northbound (right) outside lane and the northbound (right) parking lane on 14th St NW between Riggs St NW to S Street NW and the S Street tie in east of 14th Street NW. The Asphalt Temperature were found to be in the range of 265 and 295 degrees. Tack coating was placed before asphalt was placed. 128.59 Tons of 12.5 MM Surface asphalt was delivered. Temporary lane markings were 250.00 LF placed on 14th Street NW from Riggs Street NW to S Street and S Street tie in east of 14th Street NW.

FMCC Milling crew was on site and milled 3" off the previously placed 12.5 SM 2" deep asphalt in the NB inside lane to insure a good longitudinal joint at no cost to DDOT.

FMCC Marking Technician placed 250 LF of temporary 4" white edge line, stop bar, and pedestrian crossing on 14th Street NW between Riggs and S Streets and the S Street Tie in.

Tuesday 11/26/2019

FMCC placed, water filled jersey barriers, traffic drums, cones and arrow board at 14th & Riggs St to R St for Omni Excavators trench work and D.E.N. excavation for sidewalk replacement.

FMCC installed #10 & #8 wire at 14th & W St and pulled fiber optic cable at 15th & RIA. 2nd Crew worked between Q and S St installing 1,200 LF of 12 strand fiber optic cable and (4) push button units at N, P, Q and Wallach St. Crew installed LED modules, countdown modules, and 2 section traffic signal heads at TS-51.

Omni Excavators worked at new sewer manhole trench near CB18 to MH-09 excavating and exposing existing sewer pipe. 2nd crew removed steel plates from T to U St and temporarily backfilled trenches.

D.E.N. was onsite excavating and forming interceptor drains near 1722 14th St. Calculation below are measurements for bioretention planter #3 and #4 including 6" HDPE pipe connecting to catch basin at Wallach St.

FMCC Asphalt Division milled the locations listed below 2". FMCC had a cleanup crew including a street sweeper and cleaned up the streets listed below after the milling operation finished each location.

FMCC installed (4) EA bicycle racks on the NE corner of U Street NW and 14th Street NW and formed and (1) bench at 2017 14th Street NW

FMCC Marking Technician placed 1,085 LF of temporary stop bars, and pedestrian crossings in the intersections of Florida Ave, W Street, and V Street with 4" temporary tape

FMCC Marking Technician placed 535 LF of temporary 4" yellow centerline marking between NB and SB lanes of 14th Street NW between Florida Ave and V Street

Wednesday 11/27/2019

FMCC placed, water filled jersey barriers, traffic drums, cones and arrow board at 14th & Riggs St to R St for Omni Excavators trench work and D.E.N. concrete work.

FMCC installed #4 wire at 14th & N, P, Q & R St.

Omni Excavators worked at new sewer manhole trench near CB18 to MH-09 installing reinforcement and a mat foundation for sewer manhole base using Class E concrete.

FMCC installed (3) bicycle racks 2125 14 Street NW, (1) EA bicycle Rack at 2017 14th Street NW (2) EA bicycle racks at the SE corner of 14th Street at W Street .

FMCC cleaned up and secured the project for the Thanksgiving Holiday weekend.

D.E.N. was onsite placing concrete at interceptor drains (16.5 + 11) near 1722 14th St including adjustment of existing sewer manhole connecting 6" HDPE pipe



Work was completed today at 12pm due to Thanksgiving holiday work restriction implemented by DDOT.

Thursday, 11/28/2019

Thanksgiving Day .- HOLIDAY NO WORK

Friday, 11/29/2019

Day after Thanksgiving. - Black Friday.- MOT and work restrictions by DDOT NO WORK

7.RFI's/SUBMITTALS

1. Requests for Information:

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

2. Submittals:

• We have received **85** Submittals; **84** Submittals have been Approved.

8. CHANGEORDERS/TASKORDERS

- FMCC to revise overhead cost (field office, MOT...) change order for 6 month contract extension. Received breakdown, FT Myers Accepted counteroffer, with DDOT to provide executed change order
- 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 PEPCO to formally accept the amount

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
- 5.



10. ACCIDENTS/INCIDENT

No incidents or accidents to report

11. PHOTOS OF WORK PERFORMED THIS PERIOD



FMCC paving the S Street tie in at NB 14 Street NW

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EFMCC paving the NB outside lane on 14 Street NW between Riggs Street and S Street



FMCC applying tack on the NB outside lane on 14 th Street NW between Riggs Street and S Street

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FMCC milling the longitudinal joint NB inside lane on 14th Street NW between Riggs Street and S Street



FMCC milling NB 14th Street NW between R Street NW and Riggs Street NW



FMCC installing bicycle racks on 14th Street NW



Installing bench foundations between U street and V street on 14th Street NW

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Installing bicycle racks at the NE corner of U street and 14th Street NW

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FMCC compacting the surface course 12.5 MM on S Street at NB 14th Street



FMCC installing litter baskets and bike lockers at SWC of R St

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APS Unit installed at T St by FMCC



4" PVC encased from Pepco feeder P08 to M63

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PCC sidewalk removed and subgrade prepared from 1716 to 1722 14th St



Backfill of bioretention planter #3 at Corcoran St

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Excavation of trench for sewer manhole to be built by Omni



Permeable Pavers repaired at 1400 blk of 14th St by D.E.N.

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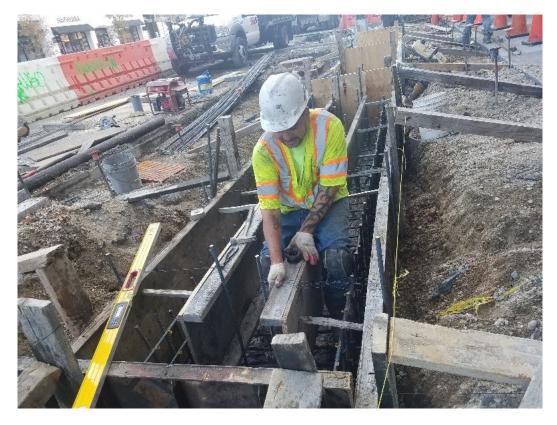


Formwork for interceptor drain underway by D.E.N.



Trench box in place for new sewer manhole build

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Walls formed for interceptor drain by D.E.N.



Pedestrian signal installation at SWC of 14th & W St



Formwork stripped and finishing underway.



Pipe handrail completed at 2204 14th St