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

10/27/2019 - 11/02/2019

Project Website: www.14thstreetproject.com

Cooper Landscaping crew continued their landscaping operation including placement of Planting Soil, Tamping the Soil, Planting of ½ and 1 Gallon Plants plus Mulch at various locations from Thomas Cir. thru P St. NW.

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. Omni has a crew working on electrical work
2. DEN working on R street corners Sidewalk
3. Bus island at Florida completed, Crew demobilized
4. Ellisdale developer didn't allow work at Florida
5. Electrician Continue with work on Light poles and pulling cable
6. Verizon moving the two manholes near R street
7. Landscapers- Cooper placing topsoil. Small plants
8. Water test passed, Tie-ins scheduled next week

CM Community Outreach Activities:

9. TBA personnel continues to respond to questions that come through project portal.
10. Continue working with Businesses along R St. block. Red light Bar

3. QC/ ISSUES / ACTION ITEMS

- All work for PEPCO has been completed
- Developer Ellisdale at Florida and 14th Street didn't vacate, Public space issued Stop work order
- 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
- Ellisdale developer not cooperating is a big issue. FMCC had to demobilize it will impact that island and the striping in that location
- Coordinating with Verizon for their manhole offset near R street ongoing.

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	November 19, 2019	Ongoing
002	Submit bus shelters Clear Channel full acceptance documentation.	FMCC/John Constantino	June 14, 2019	November 19, 2019	Ongoing
003	Provide written document showing the potential danger with the installation of the handles for the grate placed IFO Cleaners at 1329 14th Street	FMCC/John Constantino	July 30, 2019	November 19, 2019	Ongoing
004	Owner acceptance pending for the material delivery timeline for the cracked granite.	TBA/Jerrell Johnson	July 30, 2019	November 19, 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	November 19, 2019	Ongoing
006	Schedule a meeting with IPMD for the discussion about parking meter/Zip car signs	CM Team	September 10, 2019	November 19, 2019	Ongoing
007	Provide Long Fence price proposal for the handrail modification.	FMCC/Abdalla Elsheikh	October 8, 2019	November 19, 2019	Ongoing
008	Submit the new submittals for asphalt and concrete mixes for FY 2019.	FMCC/Abdalla Elsheikh	October 8, 2019	November 19, 2019	Ongoing
009	Update CM Team with the delivery schedule of the grate inlet	FMCC/Abdalla Elsheikh	October 22, 2019	November 19, 2019	Ongoing
010	Submit an RFI for the substitution of thermoplastic pavement for preformed tape at W Street.	FMCC/Abdalla Elsheikh	October 22, 2019	November 19, 2019	Ongoing
011	Verify with Mr. Olaore on the status of DC Water watermain relocation price proposal.	CM Team	October 22, 2019	November 19, 2019	Ongoing

4. MEETINGS/ PROJECTCOORDINATION

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

5. DAILY WORK PERFORMED

Monday 10/28/2019

FMCC set up MOT from Thomas Cir;. thru Bus Island at SW Corner at Florida Ave. & 14th St intersection at SW Corner. Also set up flaggers at Florida & 14th St. plus two (2) Flaggers with Omni, Inc. and one with DCI Group working on relocating Verizon Duct Bank and Manholes.

FMCC hardscape crew continued hardscape work at SW corner of 14th & Fla. Ave adjusting manholes for directional bus island on southbound 14th St including wheelchair ramp w/truncated dome surfaces and PCC curb. PCC base was placed at wheelchair crossing and at location of future brick gutter. (2) utility manholes (Pepco) were adjusted.

Cooper Landscaping, Inc. continued topping off and tamping the Plater Beds along 14th St. NW from Thomas Cir. thru P St; including tapping off Soil, placement of Plants One Gallons. As well as Mulch placed at various locations between R.I Ave. and N St. thru Thomas Circle.

OMNI, Inc.:

1. Omni, Inc. poured 4.5 CY, Class B, DC-DoT, 4500 Structural Concrete for Trench-TS-DS Conduit (Ductbank) on Monday, they also delivered one (1) to Bus Island 1'x1'x2' Electric Concrete Foundation at Florida Ave.& 14th St.
2. Omni Trench Measurements total was:4 Ft X 3 Ft. X 38.5Ft. in Trench Measurement; Measured by Onsite Inspector and Omni, Inc. Foreman onsite.
3. Relocated the 4'x4'x4' MH SL-Traffic Signal Light from the Sidewalk to the Center-Line of Intersection of R St. & 14th Due to obstruction by Ex-Active GAS Line as well as Verizon and PEPCO Duct Bank.
4. FMCC, DC Water and DC-DoT reps all agreed to downsize the (4x4x4) TS Light Box to smaller 3x3x3 Ft Box to allow for Minimum Clearance of 12" on TOP of Ex. 48" Water Main Pipe at C/Line of 14th St. and R St.
5. Consequently, OMNI, Inc. crew expanded the EX-6'x6'x4' Trench to 8'X8'X5' to allow for 12" Min. Clearance above the EX.48" Water Main as well as moving the Utility Traffic Light MH NB by more than 18" NB Direction away from the Water Main.
6. DC Water Inspector was onsite conduct water Quality & Bacteria test at next to Bus Shelter (14th St. & R St.) NW. along with OMNI, Inc. Foreman onsite.
7. Mr. Chauncey, DC DoT Traffic Signal Division was onsite, inquired about MH49 PVC 4" Connection, Installation and PVC pipes placed for Duct-Bank and concrete Class B Placement.

D.E.N. continued work at SWC and NEC of 14th & U St completing sidewalk placement, PCC curb (15.58 LF), brick gutter (15.58SF), structural soil placed at tree zone, and adjusted (1) manhole to match new sidewalk grade.

Tuesday 10/29/2019

FMCC hardscape crew continued hardscape work at SW corner of 14th & Fla. Ave and SWC of 14th & W St, adjusting manholes for directional bus island on southbound 14th St including PCC base repair. (2) utility manholes (Sewer) were adjusted.

FMCC electrical crew installed (2) 20' traffic signal poles (TS25,TS26), (2) 28' pendant poles (L57,L58) at 14th & R St intersection.

Long Fence .- Pipe handrail was placed at 1527,1529B,1614,1726,1803,1825,1835 and 2013 14th St.

D.E.N. continued work at 1825-1827 14th St completing sidewalk placement and granite curb.

Wednesday 10/30/2019

FMCC placed, water filled jersey barriers, traffic drums, cones and arrow board at 14th & Fla. Ave and U St for hardscape work by FMCC and D.E.N. NEC of 14th & U St used plastic jersey barriers. Set up MOT at 14th & Thomas Cir, 14th & R St. and 14th & Wallach and 14th & U St. in NB and SB directions. FMCC crew also Set up MOT at 14th & Rhode Island for Bus Island at Intersection 14th & Rhode Island Ave. N.W. for FMCC Concrete Crew working on Bus Island. The MOT Const. Work-zone area were: R St. NW & 14th St.

FMCC electrical crew installed (1) 20' traffic signal pole (TS36) at 14th & T St intersection. Sidewalk interceptor drain (23 LF) was completed by FMCC at SEC of 14th & T St.

FMCC hardscape crew continued hardscape work at SW corner of 14th & Fla. Ave placing brick gutter (106.5 SF) at directional bus island.

D.E.N. worked at multiples locations placing (4) wheelchair ramps (Swann, Wallach, R St), PCC curb (Swann), granite curb (Swann), and PCC sidewalk (R St.) (1) foundation was removed (R42) at SWC of R St as well.

Cooper Landscaping, Inc. crew continued panting on the North-Bound from Rhode Island thru mid-way toward Corcoran St. They continued planting Liriope Varigated (Light Green), and Liriope Big Blue-Green One Gallon Plants following the Landscaping plans and Drawings. However, still need to address the White Stone Areas at 1314, 1314A and 1314B blocks where the owner of the Bldg at above locations prevented Cooper Landscaping from removing the 57 White Stone from 3 Planter Beds, One with Existing Tree; while the other has proposed new Tree that will not be planted per Owner Objection to changing the existing white stone landscaping.

Thursday, 10/31/2019

FMCC worked from 14th & R St placing MOT devices during hardscape work as well as southbound 14th St parking lane between Corcoran and R St during trench work by Omni 468 LF of water filled jersey barriers.

FMCC placed PCC sidewalk at SEC of 14th & T St and SWC of R St directional bus island.

Omni worked at SEC and NWC of 14th & R St placing PVC conduit at the following locations. MH-49 was eliminated and the proposed condition in this section would be recorded in the as-builts.

Friday, 11/01/2019

FMCC placed, water filled jersey barriers, traffic drums, cones and arrow board at 14th & R St for Omni Excavators electrical trench work. FMCC set up MOT from

Thomas Cir;. thru Bus Island at SW Corner at Florida Ave. & 14th St intersection at SW Corner. Also set up flaggers at Florida & 14th St. plus two (2) Flaggers with Omni, Inc. and one with DCI Group working on relocating Verizon Duct Bank and Manholes.

D.E.N. worked at multiples locations placing (2) wheelchair ramps (NWC 14th & R St), granite curb and PCC sidewalk (R St.) (1) foundation was removed (R43) at NWC of R St as well. PCC sidewalk was placed at SWC of S St, NWC of R St and 1634 14th St.
FMCC installed pedestrian signals, teardrop fixtures and LED modules at NWC & SWC (L45, L46 and L47) of 14th & Q St followed by burlap covering.

Omni Excavators worked at SEC of 14th St near R St backfilling electric conduit trench from EM04 to TS23, TS24, HB08 and L60 with recycled backfill followed by temporary asphalt topping.

Cooper Landscaping, Inc. continued topping off and tamping the Plater Beds along 14th St. NW from Thomas Cir. thru P St; including tapping off Soil, placement of Plants One Gallons. As well as Mulch placed at various locations between R.I Ave. and N St. thru Thomas Circle as well as via P St. thru Corcoran St. NW along 14th St. Corridor.

Saturday, 11/02/2019

FMCC placed, water filled jersey barriers, traffic drums, cones and arrow board at 14th & R St for Omni Excavators electrical trench work.

FMCC installed pedestrian signals and LED modules at NWC & SWC (L58,TS25) of 14th & R St followed by burlap covering.

Omni Excavators worked at NB 14th St near R St excavating for trench of existing 4" PVC to be connected to newly located M49 at center of intersection. Work was not completed and was covered by steel plating until next week.

7.RFI's/SUBMITTALS

1. **Requests for Information:**
   - To date, we have received **38** RFIs; **38** RFIs have been answered.
2. **Submittals:**
   - We have received **84** Submittals; **84** Submittals have been Approved.

8. CHANGE ORDERS/TASK ORDERS

- Received signed CO submitted for missing ITS fiber items. DDOT court for execution
- Received signed CO submitted for extra fittings for water main work. DDOT court for execution
- FMCC to revise overhead cost (field office, MOT...) change order for 6 month contract extension. Received breakdown, CM recommended not approval because FMCC is

including OH for other project. Forwarded to DDOT. ATCS provided engineer's estimate and PCO to DDOT waiting for Green light to begin negotiations
- Received FMCC proposal for PEPCO manhole vertical adjustments. Price negotiation held, Received revised price. CO forthcoming
- 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 direction from DDOT
- Waiting for price proposal for offset of handrail bus islands

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

10. ACCIDENTS/ INCIDENT

No incidents or accidents to report

11. PHOTOS OF WORK PERFORMED THIS PERIOD

Cooper Landscaping crew placed Mulch and Planting Soil Mix to Top-off the Planter Boxes Near Thomas Cir

Cooper Landscaping Crew placed Mulch and 1 Gallon Plants Big Blue and Varigated Liriope plants between N St. and R. Island Ave. NB on 14th St. NW.

Sidewalk near 1404 U St to be placed by D.E.N. .

Directional bus island under construction at SWC of 14th & Fla. Ave

TS foundation TS54 at directional bus island

PCC wheelchair ramp placed at SWC of 14th & Fla. Ave bus island.

Pendant and signal poles delivered to site for installation

Pipe handrail placed at 1614 14th St

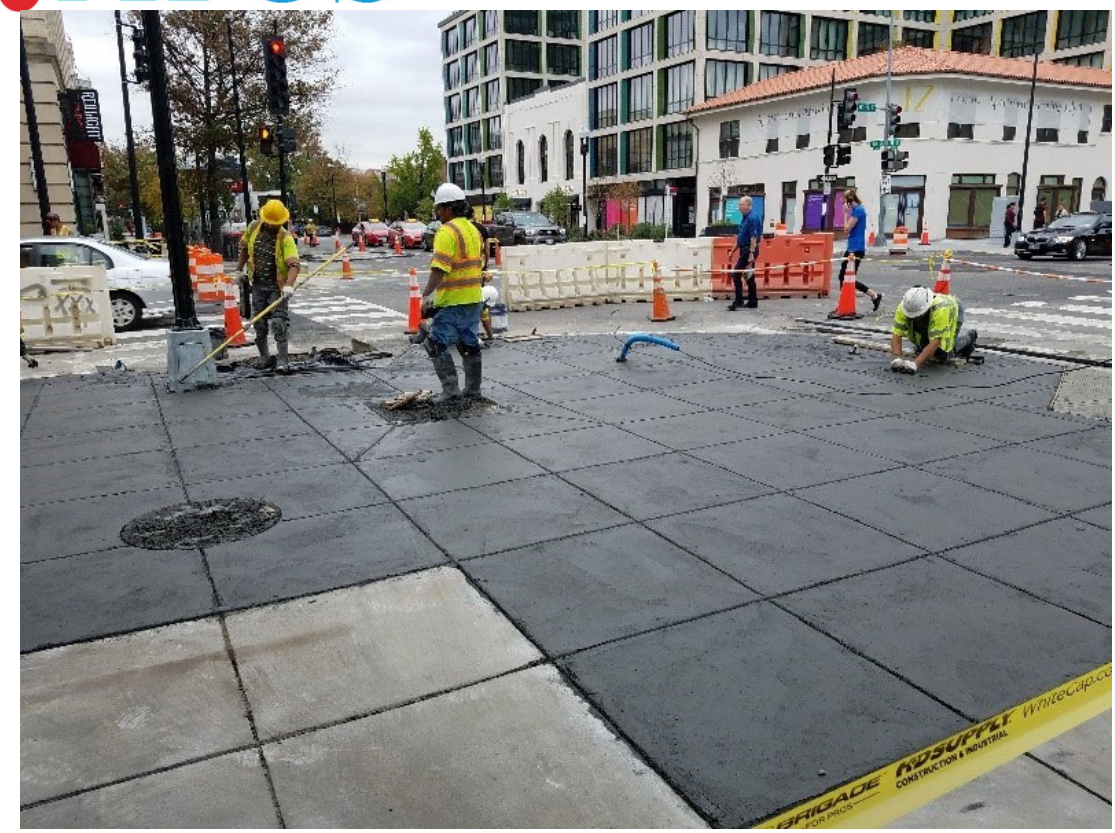
PCC base repair completed at SWC of 14th & W St

PCC base repair completed at SWC of 14th & Fla. Ave

Preparation of sidewalk at 1827 14th St

D.E.N removing existing sidewalk at SWC of 14th & R St

PCC sidewalk placement at SWC of 14th & R St



PCC sidewalk completed by D.E.N. at SWC of R St

Cooper Landscaping crew placed Planting Soil Mix near Corcoran St. & 14th St NW at NB.

Omni, Inc. Crew placed & secured Steel Plates on Traffic Signal Conduits Trench by COB on Wed. 10-30-2019 at R St. & 14th St. NW Intersection.

PVC conduit from EM05 to L60

PVC conduit run from EM05 to HB05 and TS24

Directional bus island concrete at SWC of 14th & Fla. Ave

Wheelchair ramp #1 at NWC of 14th & R St

PCC sidewalk placement by D.E.N. at NWC of 14th & R St

Pepco Manhole adjusted at SWC of 14th & S St wheelchair ramp

Cooper Landscaping crew placed Mulch and Planting Soil Mix for Planter Boxes Near 14th & P St. NW.

Cooper Landscaping Crew planted I Gallon Big Blue at Various location between N St. and Corcoran St. along 14th St. NW Corridor.

Excavation of electrical conduit trench by Omni

Traffic signal TS25 pedestrian signal installation underway