

14<sup>th</sup> Street Streetscape Project N.W. From  
Thomas Circle to Florida Ave  
DC Contract No.: DCKA-2016-C-0043

FAP No.: STP-2016 (054)

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**CONSTRUCTION MANAGER'S  
WEEKLY PROGRESS REPORT**  
02/02/2019 - 02/08/2020

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**Project Website:** [www.14thstreetproject.com](http://www.14thstreetproject.com)



Omni preparing tie-in location at NWC of 14th & R 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 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. DEN continued repairing cobblestone pavers that were deemed non conformant
2. Electricians continue with work on Light poles and pulling cable
3. Electricians Install RRFB Signal at Corcoran Rd.
4. Omni Installed Valves at T-U block/ Prep tie-in
5. Traffic Signal Switchover at T Street and Corchoran RRFB
6. FMCC electrical continue pulling fiber optic comm cable and getting signal its components
7. Landscapers – Off site
8. Omni continue change order work at T-U block, installing valves at T street
9. Repairs to existing damaged PEPCO vault near Florida ( Vault damaged during construction of Island by FMCC)
10. Night Work at R street was cancelled due to weather
11. Two days production lost due to weather

### PM Community Outreach Activities:

12. TBA personnel continues to respond to questions that come through project portal.
13. Continue working with Businesses along R St. block. Red light Bar, Sette Osteria
14. Good PR team effort to keep and report the affecting communities the water night work. Night work

was successful with only minor call to complains

**3. QC/ ISSUES / ACTION ITEMS**

- Bus Island at Florida completed. Ellisdale opened the island location so FMCC can repair the damaged vault roof
- Ellisdale proceeded without asking for permission to move FMCC barrier and install their chain link fence. FMCC will remove all their barrier from onsite because they don't want to carry any liability.
- DCwater still has two more tie-in to complete the intersection. One at night and one during daytime. The scheduled tie-in this week was delayed because of the weather
- Multiple areas are unfinished that prevents the landscapers from completing their work (i.e. Cobble stone, PCC sidewalk, light pole and foundations).
- Comm conduit beyond Florida Ave. is full of sand. Harvey (DDOT signal) is aware of the issue.
- FMCC has slowed down significantly now that they have the time extension sense of urgency seemed to have disappeared
- DEN. Continued working on the permeable pavers that were non-compliant.
- Streetlights and temporary blocks still need to be removed

**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	February 18, 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 <sup>th</sup> Street	FMCC/Cesar Casanova	July 30, 2019	February 18, 2020	Ongoing
003	Provide a schedule for the granite repair work at 1520 14 <sup>th</sup> Street.	FMCC/DEN	July 30, 2019	February 18, 2020	Ongoing
004	Mr. Said Chestnut to contact Mr. Jermaine Quattlebaum and continue the punch list for DC Water work.	ATCS/Said Chestnut and DC Water/ Jermaine Quattlebaum	August 06, 2019	February 18, 2020	Ongoing
005	Schedule a meeting with IPMD for the discussion about parking meter/Zip car signs	CM Team/Kendry Contreras	September 10, 2019	February 18, 2020	Ongoing
006	Discuss internally for the potential submittal for the glare shield of the 100W post tops.	DDOT/CM Team	January 21, 2020	February 18, 2020	Ongoing
007	Submit the price proposal for removal and reinstall of the blue historical signs	FMCC/Abdalla Elsheikh	January 21, 2020	February 18, 2020	Ongoing
008	Submit a price difference for the HAWK signal	FMCC/Ricardo Teixeira	February 4, 2020	February 18, 2020	New

009	Initiate a meeting with Harvey group to address the issue with the communication cable.	CM Team/Kendry Contreras	February 4, 2020	February 18, 2020	New
010	Initiate a meeting with UFA/FMCC to discuss about the tree installation along the corridor.	CM Team/Kendry Contreras	February 4, 2020	February 18, 2020	New

#### 4. MEETINGS/ PROJECT COORDINATION

- New Progress Meeting are schedule at the Field Office every other Tuesday at 10:30am. Progress meeting this week was postponed due to the Holidays

#### 5. DAILY WORK PERFORMED

##### Monday 02/03/2020

**DEN:** Installed one Observation Well at the following locations : (1 EA) at 1854 S Street, (1 EA) In front of the Red Light Restaurant on 14<sup>th</sup> Street, (1 EA) at 1726 14<sup>th</sup> Street NW, (1 EA) at NB 14<sup>th</sup> Street NW across from 1734 14<sup>th</sup> Street NW, (1 EA) at 1807 14<sup>th</sup> Street NW, (1 EA ) at 1614 14<sup>th</sup> Street NW **Total 6 EA**

**DEN:** Removed the proposed permeable pacers and stone on NB 14<sup>th</sup> Street across from La Diplomate Restaurant. Excavated and 1854 S Street and placed 1.0' of structural soil and reinstalled the No.8 stone, geo grid, and permeable pacers. All work here was at the contractor's expense. Punch list work.

**DEN:** Removed the proposed permeable pacers and installed geo grid and reinstalled the No.8 stone and permeable pacers at the following locations: 1728 & 1726 14<sup>th</sup> Street NW at the contractor's expense. Punch list work.

**DEN:** Started removing the proposed permeable pacers and installed geo grid and reinstalled the No.8 stone and permeable pacers at the following locations: 1805 & 1807 14<sup>th</sup> Street NW at the contractor's expense. Punch list work

**FMCC** was onsite providing MOT devices for **FMCC** Electrical Crew at T and Rhode Island Avenue.

**FMCC Electrical** crew was onsite at 14<sup>th</sup> & T St installing APS unit push button at TS-37 & L-85. Rhode Island Avenue intersection was also energized by DDOT technicians and FMCC Electrical crew.

**Omni Excavators** was onsite excavating and shoring up at existing water main trench for 12" tie-in at SWC of 14<sup>th</sup> & U St. At the close of the day steel plates were placed protecting roadway.

##### Tuesday 02/04/2020

**FMCC** was onsite providing MOT devices for **FMCC** Civil Crew at R St and Florida Avenue.

**FMCC Electrical** crew was onsite at 14<sup>th</sup> & Rhode Island Avenue installing #6 and #8 cable and wired up new traffic cabinet. #6

New (5) section signal module was installed at SWC of 14<sup>th</sup> & T St. (TS-35) following removal of 3 section module at same pole. 1 of 2 poles installed for solar powered rectangular rapid flashing beacon system at NEC of 14<sup>th</sup> & Corcoran. Work is scheduled to continue tomorrow.

**FMCC** civil crew was onsite at the SEC of 14<sup>th</sup> & Florida Avenue to begin work on the existing Pepco utility vault top replacement. **Pepco** vault top was damaged by **FMCC** bus island crew.

**Omni Excavators** was onsite at SWC of 14<sup>th</sup> & U St briefly working at water main trench before moving to NWC of 14<sup>th</sup> & R St to prepare for tie-in of water main location near newly installed bus island.

**D.E.N. United** was onsite to continue installation of geogrid at permeable paver locations cited on NC#28. Locations adjusted were 1501, 1805-1807, 2000, 2202 to 2210 14<sup>th</sup> St. Observation well was installed at 1404 U St but will need to be removed during installation of geogrid not yet done.

### Wednesday 02/05/2020

**FMCC** was onsite providing MOT devices for **FMCC** Electrical Crew at T St and **Omni** at R St.

**FMCC Electrical** crew was onsite at 14<sup>th</sup> & T St working alongside DDOT at 14<sup>th</sup> & T St intersection switching permanent pedestrian and traffic signals on and removing temporary traffic poles and concrete bases.

3 of 4 poles was installed for solar powered rectangular rapid flashing beacon system at NEC, SEC and NWC of 14<sup>th</sup> & Corcoran were done. Work is scheduled to continue tomorrow.

**FMCC** civil crew was onsite at the SEC of 14<sup>th</sup> & Florida Avenue to continue work on the existing Pepco utility vault top replacement. **Pepco** vault top was damaged by **FMCC** bus island crew.

**Omni Excavators** was onsite at NWC of 14<sup>th</sup> & R St briefly working at NWC of 14<sup>th</sup> & R St to prepare for tie-in of water main location near newly installed bus island.

**D.E.N. United** was onsite to demolish and remove PCC sidewalk at SEC of 14<sup>th</sup> & Q St and NEC of 14<sup>th</sup> & S St. Areas will be prepared for landscaping by **FMCC**.

### Thursday, 02/06/2020

**FMCC** was onsite providing MOT devices for prior to cancellation of work for the day

**FMCC Electrical** crew was onsite but due to rainy weather cancelled all work for the day.

**FMCC** civil crew was onsite but due to rainy weather cancelled all work for the day.

**Omni Excavators** was onsite but due to rainy weather cancelled all work for the day.

Night Water work was cancelled due to rain ( Cancelled by DC water)

**Friday, 02/07/2020**

**FMCC** was onsite providing MOT devices for **FMCC** Electrical Crew and Omni at U St`.

**FMCC Electrical** crew was onsite at 14<sup>th</sup> & U St working on installation of new permanent pedestrian and traffic signals.

4 of 4 poles was installed for solar powered rectangular rapid flashing beacon system at NEC, SEC SWC and NWC of 14<sup>th</sup> & Corcoran are done.

**FMCC** civil crew was onsite at the SEC of 14<sup>th</sup> & Florida Avenue to continue work on the existing Pepco utility vault top replacement. **Pepco** vault top was damaged by **FMCC** bus island crew.

**Omni Excavators** was onsite at SWC of 14<sup>th</sup> & U St working on 18 LF of 12" ductile iron pipe connection to previously installed gate valve of water main location at southbound 14<sup>th</sup> St roadway.

**Saturday, 02/08/2020**

**FMCC Electricians:** Removed temporary signal pole bases from R.T. & U Streets

**FMCC Electricians:** Worked on the proposed pedestrian signals at intersection of U Street & 14<sup>th</sup> Street NW

**FMCC:** Excavated for planting soil at 1501, 1529, & 1529C 14<sup>th</sup> Street NW

**FMCC:** was working on the PEPCO vault at 2214 14<sup>th</sup> Street NW

**7. RFI's/SUBMITTALS****1. Requests for Information:**

- To date, we have received **47** RFIs; **45** RFIs have been answered.
- Glare shield RFI submitted to streetlight division.
- Pending response about Hwak Signal material cost adjustment

**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 order, in progress.
- Waiting for DDOT to return executed Change order # 5
- ATCS MOD 4 rev1 additional funding submitted for review. Negotiations finalized. Package was submitted
- FMCC submitted proposal for additional material price adjustment of Hawk signals

## 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

## 10. ACCIDENTS/INCIDENT

DCI (Washington Gas contractor) was onsite at 14<sup>th</sup> & U St intersection checking for possible emergency gas leak. Holes were drilled at NEC of 14<sup>th</sup> & U St westbound through newly placed asphalt.

The incident was reported to Washington gas and PSD for proper restoration

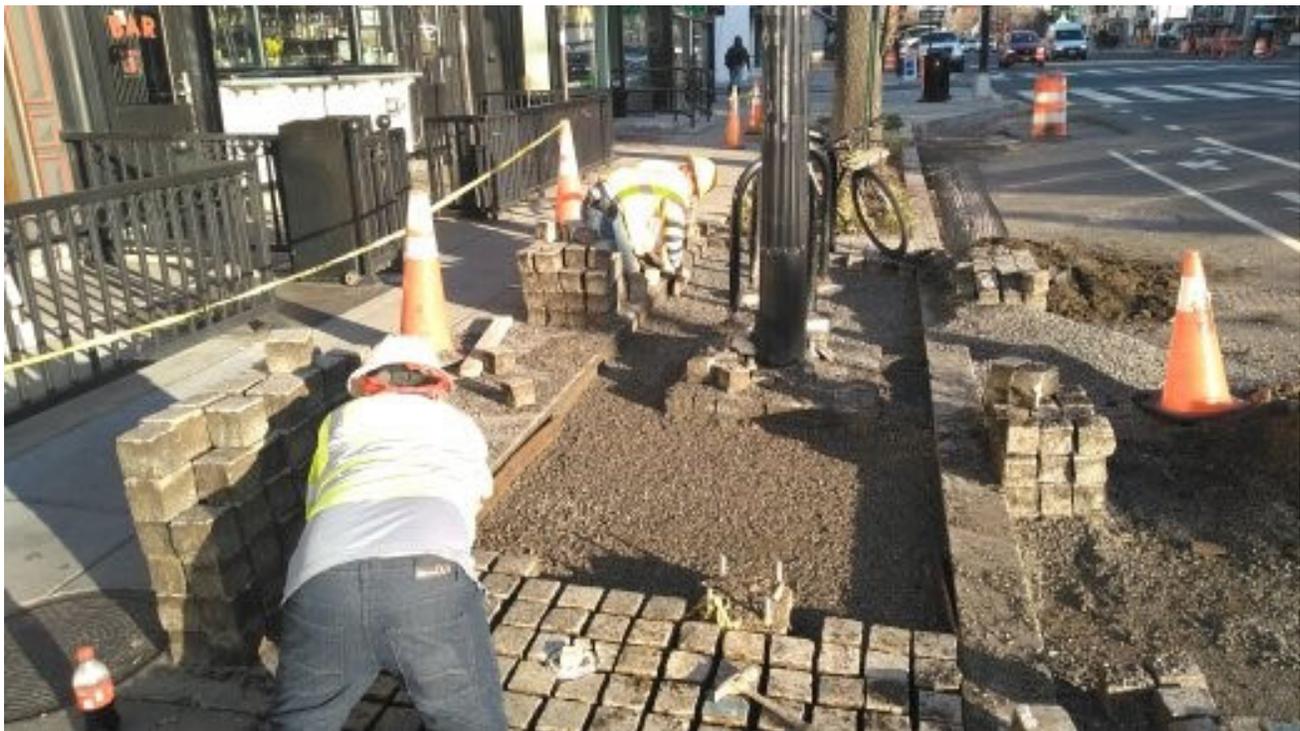


Gas contractor at NEC of 14<sup>th</sup> & U St for gas leak check.



Holes drilled at U St westbound by DCI.

11. PHOTOS OF WORK PERFORMED THIS PERIOD



DEN reinstalling permeable pavers after installing geo grid at 1614 14<sup>th</sup> Street NW



DEN removed the permeable pavers at 1807 14<sup>th</sup> Street NW to install the geo grid and a observation well



DEN excavating for structural soil prior to reinstalling the permeable pavers at NB 14<sup>th</sup> Street across from the LA Diplomat Restaurant



DEN removing the permeable pavers to install geo grid at 1805 14<sup>th</sup> Street NW



View of existing water main at SWC of 14<sup>th</sup> & U St



FMCC continuing working on SEC of 14<sup>th</sup> & T St.



Wiring of APS Unit at SEC of 14<sup>th</sup> & T St



Backfill of trench location by Omni Excavators.



SWC of 14<sup>th</sup> & U St tie-in location and shoring for water main



FMCC electrical crew at NEC of 14<sup>th</sup> & Corcoran St installing flashing beacon system



1 of 2 pole system installed by FMCC at Corcoran St.



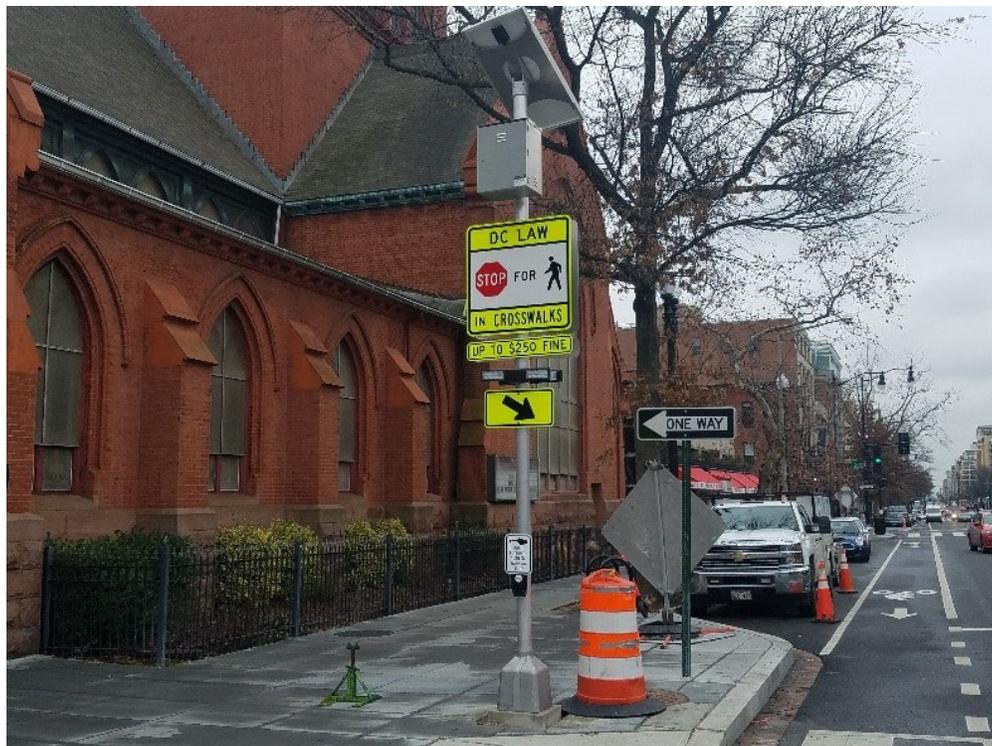
D.E.N. demolished SEC of 14<sup>th</sup> & Q St PCC sidewalk for tree planter area.



Permeable pavers removed for geogrid placement



FMCC electrical crew at NWC of 14<sup>th</sup> & T St during energizing of intersection.



SEC of 14<sup>th</sup> & Corcoran St installing flashing beacon system completed



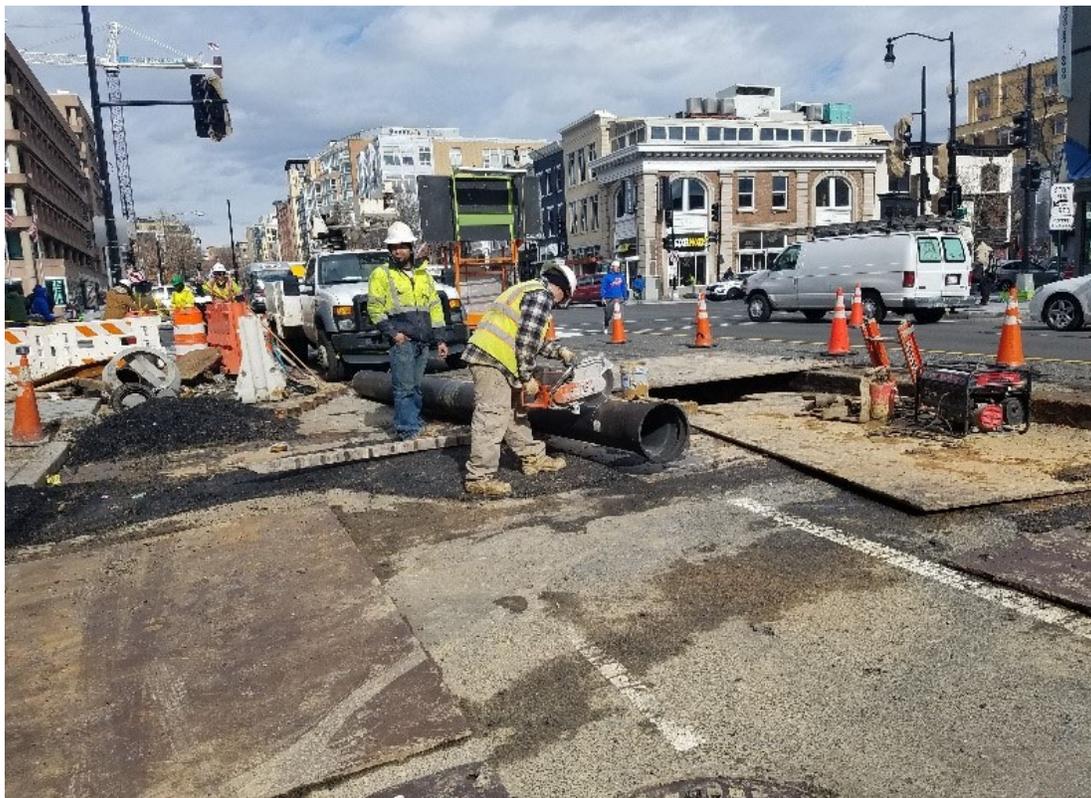
FMCC electrical crew at NWC of 14<sup>th</sup> & Corcoran St installing flashing beacon system



Omni at SWC of 14<sup>th</sup> & U St water main excavation



FMCC electrical crew at SEC of 14<sup>th</sup> & Corcoran St installing flashing beacon system



12" ductile iron pipe cut to fit gate valve at water main location



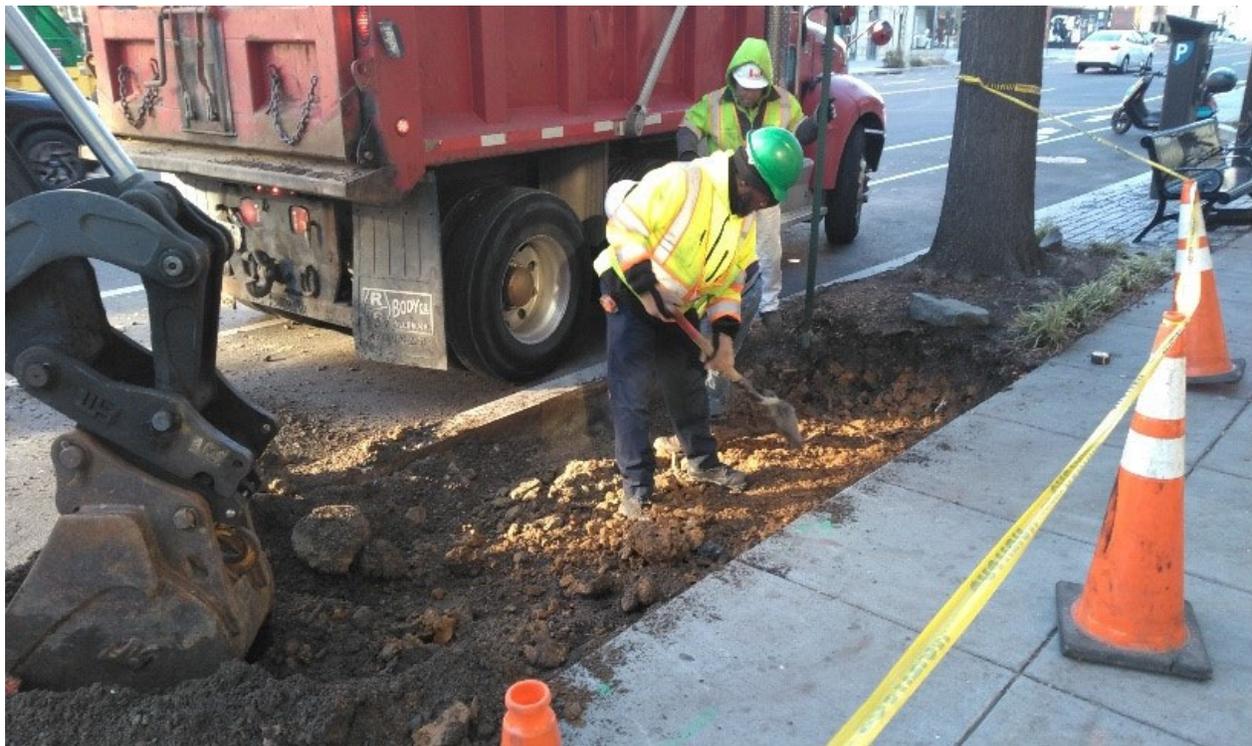
Valve casing installed at gate valve by Omni.



Gate valve previously installed to be connected to 12" D.I.P.



FMCC working on the PEPCO Vault at 2214 14<sup>th</sup> Street NW



FMCC excavation for planting soil at 1529 14<sup>th</sup> Street NW