

**STREETSCAPE OF CONNECTICUT AVENUE, NW
PHASE III, FROM DUPONT CIRCLE TO K STREET
D.C. Contract No.: DCKA-2013-C-0140
Federal Aid Project No. NH-1114(020)**

**CONSTRUCTION MANAGER'S
WEEKLY PROGRESS REPORT**

12/13/2014 – 12/19/2014

Project Website: www.connecticutavestreetscape.com



Applying water proofing sealant along the sidewalk near the southwest portion of the intersection at Connecticut Avenue and M Street.



One of the newly installed trash receptacles, located throughout the Connecticut Avenue Streetscape construction site.

1. EXECUTIVE SUMMARY

Project Description:

The new Connecticut Avenue N.W. project is the third phase of a DDOT-sponsored streetscape upgrade program. The project encompasses an approximate one mile 4-lane corridor between DuPont Circle and K Street. The street, streetscape, and associated infrastructure improvements are scheduled to be completed by the end of 2014. The DDOT right-of-way to be improved includes the roadway, curb/gutter, sidewalks and upgrades to street lights, traffic signals and utilities. Access will be provided to businesses during construction, and work will be coordinated closely with WMATA to make sure access is maintained at all bus stops and metro stations. Located in the Golden Triangle BID, one of the prominent commercial and business corridors within the District, the project's effects on the area will be closely monitored with daily outreach to area businesses and citizens to be sure that construction efforts are well-planned and as least disruptive as possible.

Proposed work will include but not be limited to:

- Street resurfacing and milling
- Replacement of deteriorated sidewalks with new block concrete paver sidewalks with ADA compliant curb-cut ramps, brick gutters, and granite curbs
- New bus pads at WMATA bus stops
- Replacement of driveway and alley entrances
- Streetscaping enhancements such as new tree fences, benches, trash receptacles, and bike racks
- Installation of a new electrical duct bank system and upgraded storm drainage inlets, storm sewer pipes, and fire hydrants
- New Teardrop and Washington Globe street lights
- Installation of centralized parking meters
- New traffic signs and pavement markings
- Traffic signal replacements

2. STATUS OF CONSTRUCTION / PROGRESS SUMMARY

Progress Summary: The contractor, FMCC, is completing construction of the sidewalk, adjacent the northbound intersection of Connecticut Avenue and DuPont Circle, and corner of Building #1369. Then the contractor began demolition of the existing islands on the southern portion of DuPont Circle and Connecticut Avenue tunnel. Water proofing sealant is being applied along portions of the sidewalk throughout the project site. Trash receptacles are also being placed throughout the project site.

3. ISSUES / ACTION ITEMS

- Ongoing Issues / Items:
- New Issues / Items: 1150 Connecticut Ave. fencing around tree boxes, Vault doors along Connecticut Ave.
- Action Items:
- New action items: None at this time

4. MEETINGS / PROJECT COORDINATION

On Tuesday, December 16th, Members of the Volkert Inspection team, Fort Myer Construction team, Golden Triangle BID Director, David Suls, met with Building Engineers and Management staff from Building #1300, to discuss brick paver removal and use of pedestrian channelizers for the placement of electrical conduit between the building and planter bed. On Thursday, December 18th, Volkert Office Engineer, David Campbell II, met with Golden Triangle BID Director, David Suls, to discuss ongoing construction issues.

5. DAILY WORK PERFORMED

Field construction activities performed during this period:

Saturday, 12/13/14:

Maintenance of Traffic:

FMCC closed the right lane of the north bound Connecticut Avenue between buildings # 1347 - # 1350 for excavations and sidewalk paving. Traffic and parking were directed through the other lanes

Work zones were set in accordance with the project plan and the DDOT manual with regard to devices utilized. Flaggers services are utilized to slow/stop traffic when construction equipment or trucks enter or exit work zones. Proper signs installed for the closed sidewalks. Pedestrian traffic was made easy and smooth.

Zones installed provided safe work areas to workers and to the public.

SAFETY MEASURES:

The safety measures as defined by OSHA were ensured and satisfied, specifically the work zone including flaggers services, trench safety, use of equipment, backup alert sound for trucks and work equipment, warning lights and worker PPE.

Work Performed:

Block 1300 Connecticut Avenue Northbound:

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- 1- Completed sidewalk paving at the corner of building # 1369, at the northbound intersection of Connecticut Avenue and DuPont Circle
 - 2- Installing trash receptacles on the Southbound Connecticut Avenue
 - 3- Applying water proofing sealant at Northbound Connecticut Avenue Block # 1300

Monday, 12/15/14:

Maintenance of Traffic:

FMCC closed the right lane of the north bound Connecticut Avenue between buildings # 1347 - # 1365 for excavations and sidewalk paving. Traffic and parking were directed through the other lanes

Work zones were set in accordance with the project plan and the DDOT manual with regard to devices utilized. Flaggers services are utilized to slow/stop traffic when construction equipment or trucks enter or exit work zones. Proper signs installed for the closed sidewalks. Pedestrian traffic was made easy and smooth.

Zones installed provided safe work areas to workers and to the public.

SAFETY MEASURES:

The safety measures as defined by OSHA were ensured and satisfied, specifically the work zone including flaggers services, trench safety, use of equipment, backup alert sound for trucks and work equipment, warning lights and worker PPE.

Work Performed:

DuPont Circle:

- 1- Excavation for sidewalk paving at the corner of southbound Connecticut Avenue and DuPont Circle
- 2- Applying water proofing sealant at southbound Connecticut Avenue Block # 1200

Tuesday, 12/16/14:

Maintenance of Traffic:

FMCC closed the right lane of the north bound Connecticut Avenue between buildings # 1347 - # 1365 for excavations and sidewalk paving. Traffic and parking were directed through the other lanes

Work zones were set in accordance with the project plan and the DDOT manual with regard to devices utilized. Flaggers services are utilized to slow/stop traffic when construction equipment or trucks enter or exit work zones. Proper signs installed for the closed sidewalks. Pedestrian traffic was made easy and smooth.

Zones installed provided safe work areas to workers and to the public.

SAFETY MEASURES:

The safety measures as defined by OSHA were ensured and satisfied, specifically the work zone including flaggers services, trench safety, use of equipment, backup alert sound for trucks and work equipment, warning lights and worker PPE.

Work Performed:

Block 1300 Connecticut Avenue Northbound:

- 1- Started sidewalk paving at the corner of Southbound Connecticut Avenue and DuPont Circle
- 2- Applying water proofing sealant at Southbound Connecticut Avenue Block # 1200

Wednesday, 12/17/14:

Maintenance of Traffic:

FMCC closed the right lane of the north bound Connecticut Avenue between buildings # 1350- #1365 for excavations and sidewalk paving. Traffic and parking were directed through the other lanes

Work zones were set in accordance with the project plan and the DDOT manual with regard to devices utilized. Flaggers services are utilized to slow/stop traffic when construction equipment or trucks enter or exit work zones. Proper signs installed for the closed sidewalks. Pedestrian traffic was made easy and smooth.

Zones installed provided safe work areas to workers and to the public.

SAFETY MEASURES:

The safety measures as defined by OSHA were ensured and satisfied, specifically the work zone including flaggers services, trench safety, use of equipment, backup alert sound for trucks and work equipment, warning lights and worker PPE.

Block 1300 Connecticut Avenue Northbound:

- 1- Excavation for sidewalk and ramps for the new Connecticut Avenue and DuPont Circle Overlook
- 2- Started working on the water proof membrane sealant to fix the water leak at # 1330 Connecticut Avenue

Thursday, 12/18/14:

Maintenance of Traffic:

FMCC closed the right lane of the north bound Connecticut Avenue between buildings # 1350 - #1369 for excavations and sidewalk paving. Traffic and parking were directed through the other lanes

Work zones were set in accordance with the project plan and the DDOT manual with regard to devices utilized. Flaggers services are utilized to slow/stop traffic when construction equipment or trucks enter or exit work zones. Proper signs installed for the closed sidewalks. Pedestrian traffic was made easy and smooth.

Zones installed provided safe work areas to workers and to the public.

SAFETY MEASURES:

The safety measures as defined by OSHA were ensured and satisfied, specifically the work zone including flaggers services, trench safety, use of equipment, backup alert sound for trucks and work equipment, warning lights and worker PPE.

Work Performed:

Block 1300 Connecticut Avenue Northbound:

- 1- Installing curb for the new Connecticut Avenue and DuPont Circle Overlook Island
- 2- Continue working sidewalk along the southern portion of DuPont Circle between the intersections of 19th Street and Connecticut Avenue
- 3- Continue working on the water proof membrane sealant to fix the water leak at # 1330 Connecticut Avenue

Friday, 12/19/14:

Maintenance of Traffic:

FMCC closed the right lane of the north bound Connecticut Avenue between buildings # 1361 - #1369 for excavations and sidewalk paving. Traffic and parking were directed through the other lanes

Work zones were set in accordance with the project plan and the DDOT manual with regard to devices utilized. Flaggers services are utilized to slow/stop traffic when construction equipment or trucks enter or exit work zones. Proper signs installed for the closed sidewalks. Pedestrian traffic was made easy and smooth.

Zones installed provided safe work areas to workers and to the public.

SAFETY MEASURES:

The safety measures as defined by OSHA were ensured and satisfied, specifically the work zone including flaggers services, trench safety, use of equipment, backup alert sound for trucks and work equipment, warning lights and worker PPE.

Work Performed:

Block 1300 Connecticut Avenue Northbound:

- 1- Installing curb for the new Connecticut Avenue and DuPont Circle Overlook Island
- 2- Continue working sidewalk along the southern portion of DuPont Circle between the intersections of 19th Street and Connecticut Avenue
- 3- Continue working on the water proof membrane sealant to fix the water leak at # 1330 Connecticut Avenue
- 4- Relocation of bench at Building #1350

6. PUBLIC OUTREACH

Public Outreach performed this week:

Saturday, 12/13/2014:

- Correspondence, with regards to several pending issues involving a water leak at 1800 M Street, two different types of bike racks currently installed, trash receptacle access door location compliance, and traffic/bicycle lane stripping along the Connecticut Avenue Streetscape construction site.

Monday, 12/15/2014:

- Continued correspondence with regard to the aforementioned items on Saturday 12/13/14.

Tuesday, 12/16/2014:

- Members of the Volkert Inspection team, Fort Myer Construction team, Golden Triangle BID Director, David Suls, met with Building Engineers and Management staff from Building #1300, to discuss brick paver removal and use of pedestrian channelizers for the placement of electrical conduit between the building and planter bed.

Wednesday, 12/17/2014:

- Continued correspondence with Golden Triangle BID with regard to trash receptacles and items to be slated for punch list review.

Thursday, 12/18/2014:

- Volkert office Engineer, David E. Campbell II, met with Golden Triangle BID Director, David Suls, to discuss ongoing construction issues involving work within planter beds, bicycle lane stripping, trash receptacles, and bike racks. Plans were received from Golden Triangle BID with regard to the bicycle

lane stripping on Connecticut Avenue at the intersections of L Street and M Street.

Friday, 12/19/2014:

- Correspondence with regard to the relocation of bench at Building #1350, and re-stripping along Connecticut Avenue.

7. INSPECTION & MATERIAL TESTS PERFORMED

No construction materials were tested.

8. CHANGE ORDERS/TASK ORDER

PCO'S:

- WMATA Bike Locker removal
- WMATA Manual
- LED Street lights
- Pavers on Pepco vaults
- Multi-space meters
- WMATA Fee increase
- Waterproofing of Building #1250 manhole & inlet top adjustments
- Deletion of as-built drawings

9. DBE PARTICIPATION SUMMARIES

Volkert has one DBE Senior Inspector from Cube Root on the project.

10. ACCIDENTS / INCIDENTS

There were no reported accidents in the project limits during this period.

12. PHOTOS OF WORK PERFORMED THIS PERIOD



Applying water proofing treatment, under the sidewalk, in front of the entrance to Building #1330 on the southbound side of Connecticut Avenue.



Demolition and construction lay out, along the sidewalk of DuPont Circle, at the southwest intersection of 19th Street and Connecticut Avenue.



New handicapped ramp, located at the northeast corner, of the intersection between DuPont Circle and the southbound lanes of Connecticut Avenue.