

Metropolitan Branch Trail Design Build, South Segment

DC CONTRACT NO. DCKA-2016-C-0044

FAP No.: STP-2016 (060)

CONSTRUCTION MANAGER'S WEEKLY PROGRESS REPORT

03/08/2020 – 03/14/2020

Project Website: www.metbranchtrail-forttotten.com

For Additional Trail Information Please see www.metbranchtrail.com



Proposed Metropolitan Branch Trail

1. PROJECT DESCRIPTION

The planned Metropolitan Branch Trail Project ("the Project") consists of the design and construction of a new trail adjacent to CSX tracks and WMATA Red Line tracks along John McCormack Drive, adjacent to Fort Totten Metro Station, and on NPS property in NE, Washington D.C. The trail begins approximately 1500 feet south of Bates Road NE on the east side of John McCormack Drive NE, extending north along the WMATA and CSX tracks to the Fort Totten Metro Station tie in with First Place NE. An existing trail connection from Gallatin Road NE to the Fort Totten Metro Station will be reconstructed as a part of the Project.

The Project is 83.15% Federally-Funded and 16.85% District-Funded. Potomac Construction is the Design Build contractor.

Delon Hampton and Associates Chartered is providing Construction Management and Inspection services.

Specific Construction Scope of Work includes:

- Existing street light poles from the beginning point of the project south to Michigan Avenue shall have the existing luminaires replaced with new LED cobra head luminaires, see Section 16 of the Project Technical Provisions for details;
- Provide mobilization and demobilization, provision and maintenance of Engineer's field facilities, field layout, employee training, and other incidental work required for a quality, complete and finished product;
- Establishment and maintenance of vehicular and pedestrian traffic including signs, barricades and other transition devices; reconfiguring the devices in conjunction with changes in work areas; and their removal and disposal upon project completion, including restoration of disturbed areas;
- Clearing and grubbing, as required within the LOD;
- Removal of unsuitable material, excavation, and backfilling and pervious paving to construct a new trail;
- Protection of trees during construction;
- Provide ADA compliant trail connections and pedestrian ramps;
- Provide retaining walls as necessary to stay within the LOD and minimize property impacts following visual requirements specified for retaining walls on NPS property;
- Provide new permanent regulatory and wayfinding signs for the trail and all trail connection intersections;
- Provide road and trail pavement markings;
- Provide landscaping within the LOD for the Project including special requirements for landscaping on NPS property;
- Provide erosion and sediment control measures, storm water management facilities, including pervious asphalt pavement and bioretention facilities;
- Provide utility coordination, identification, locating, and protection of all utilities encountered during design and construction including relocation of Pepco poles along Aggregate Industries property; and
- Provide new WMATA security fencing between the trail and CSXT tracks.
- Remove existing sidewalk and widen sidewalk to 10' along the west, side of First Place NE from Metropolitan Branch Trail to entrance to WMATA bus loop, on west side.

2. STATUS OF CONSTRUCTION / PROGRESS SUMMARY

Work performed this week:

Design

- Address comments on permit application from DCRA
- Notification plan discussion with WMATA
- Resubmittal of Comment Matrix for Submittal D
- Resubmittal of Plans for Submittal D to DDOT and DC Water
- Obtain DC Water utility release letter
- Work on Permit applications for WMATA for Phase D

Construction:

Phase B

- Installing perforated underdrain pipes and placing stone.
- Compacting and backfilling electrical trench.
- Installing light poles foundation.
- Placing concrete in electrical trench.

Phase D

- No work performed

CM Consultant:

- Inspecting field work and site for safety.
- Attended Pre-Construction meeting for Phase D.
- Attended QA/QC meeting.
- Attended DOEE site meeting.
- Developed submittals list for Phase D.
- Working on schedule review submitted by Potomac on 02/26/20.

3. MEETINGS / PROJECT COORDINATION

Tues.	03/10/20:	Phase D Pre-construction meeting was held 10:00 A.M.
Wed	03/11/20	Design Coordination meeting was held at 11:00 A.M
Wed	03/11/20;	DDOT, DHA conference call meeting was held at 9:00 A.M.
Fri	03/13/20	QA QC Meeting was held at 9:30 A.M.

4. DAILY WORK PERFORMED

Sun.	03/08/20:	No work scheduled.
Mon	03/09/20:	Phase B – Removing existing asphalt at the intersection of Gallatin

		street and proposed trail. Phase B Electrical Work - Backfilling and compacting electrical trench MBT-2 Phase D – No work performed
Tue.	03/10/20:	Phase B – Excavating, grading and placing stone at the proposed trail trench. Demolishing concrete and removing existing curb and gutter at the connection of Gallatin street and proposed trail MBT-2. Phase B Electrical work – Excavating and backfilling electrical trench. Installing conduits at light pole foundation. Phase D - No work performed.
Wed.	03/11/20:	Phase B – Placing concrete at curb and gutter and sidewalk located at connection of Gallatin Street, N.E. and proposed trail. Placing concrete at light pole foundation L8. Installing conduits and preparing formwork for light pole L4-PP
Thur.	03/12/20:	Phase B – Excavating, placing and grading stone at the proposed trail. Phase B Electrical Work – Excavating electrical trench Phase D – No work performed
Fri.	03/13/20:	Phase B – Grading and placing stone at the proposed trail. Concrete formwork removal at the connection of Gallatin Street, N.E. and the proposed trail Phase B Electrical Work – Backfilling electrical trench Phase D – No work performed
Sat	03/14/20:	No work scheduled

7. INSPECTION & MATERIAL TESTS PERFORMED

<input checked="" type="checkbox"/>	Jobsite Safety Inspection	<input type="checkbox"/>	Infiltration facility Material Testing
<input checked="" type="checkbox"/>	Erosion and Sediment Control inspection		
<input checked="" type="checkbox"/>	MOT Inspection		
<input checked="" type="checkbox"/>	Compaction Test		
<input type="checkbox"/>	Asphalt Material Testing		
<input checked="" type="checkbox"/>	Concrete Material Testing		

10. DBE PARTICIPATION SUMMARIES

Potomac Construction (Contractor)

- DBE Goal for Contractor is 15%. To-date the Contractor has achieved 33% of their goal.

Delon Hampton & Associates (CM)

- DBE Goal for the CM is 10%. To-date the CM has achieved 0% of their Goal.

11. ACCIDENTS / INCIDENTS

None occurred on-site.

12. PHOTOS OF THE WORK PERFORMED



Phase B – removal of existing asphalt at Gallatin Street, N.E. and proposed street intersection



Phase B – Backfilling electrical trench MBT - 2



Phase B – Installing conduits at light pole foundation.



Phase B – Crew placing stone at MBT 2



Phase B – Curb and Gutter concrete placement at the connection of Gallatin Street and the proposed trail



Phase B – Placing concrete at light pole foundation