

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

03/01/2020 – 03/07/2020

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:

Work performed this week:

Design

- Addressing comments on permit application from DCRA
- Working on final submittals to DC Water for utility release letter
- Working on Permit applications for NPS and WMATA for Phase D
- Working on Notification Plan for WMATA for Phase D

Construction:

Phase B

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

Phase D

- Installing silt fence for erosion and sediment control.

CM Consultant:

- Inspecting field work and site for safety.
- Attended DDOT, DHA, Potomac, Designer, and NPS Project Progress Meeting held at 10:00 A.M.
- Attended QA/QC meeting

3. MEETINGS / PROJECT COORDINATION

Tues. 03/03/20: DDOT, DHA, Potomac and NPS Project Progress Meeting was held at 10:00 A.M.
Friday 03/03/20: QA/QC Project Meeting was held at 9:30

4. DAILY WORK PERFORMED

Sun.	03/01/20:	No work scheduled.
Mon	03/02/20:	Phase B – Compacting electrical trench, placing conduits and concrete for light pole Foundation
Tue.	03/03/20:	Phase B – Excavating, grading and placing stone for the proposed trail MBT-1 Phase D – Digging test pits for utility lines
Wed.	03/04/20:	Phase B - Excavating, grading and placing stone for the proposed trail MBT-2 Phase D – Installing silt fence
Thur.	03/05/20:	Phase B - Excavating, grading and placing stone of the proposed trail MBT-2. Excavating electrical trench Phase D – Installing silt fence
Fri.	03/06/20:	Phase B - Excavating, grading and placing stone of the proposed trail MBT-2. Installing conduits in electrical trench

Sat 03/07/20: Phase D – Installing silt fence
No work scheduled

5. 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 | | |

6. 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.

7. ACCIDENTS / INCIDENTS

None occurred on-site.

8. PHOTOS OF WORK PERFORMED THIS PERIOD



Phase B - Placing Concrete at Light pole Foundation MBT- 2



Phase B – Placing stone at MBT - 1



Phase B – Placing stone at MBT-2



Phase D – Test pit hole backfill and compaction



Phase B - Grading stone at MTB-2