

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

04/05/2020 – 04/11/2020

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 1st place NE from Metropolitan Branch Trail to entrance to WMATA bus loop, on the west side.

2. STATUS OF CONSTRUCTION / PROGRESS SUMMARY

Work performed this week:

Design

- Address comments on permit application from DCRA
- 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

- Placed Asphalt base course and surface course for the proposed trail
- Drilled asphalt base course and surface core samples
- Demolished and removed part of existing pedestrian trail
- Excavated 2 feet shoulder at the North side of the proposed trail
- Installed light pole foundation

Phase D

- No work performed

CM Consultant:

- Monitored construction progress, make sure all applicable inspection and testing were performed
- Attended design coordination conference call
- Reviewed invoice No. 15
- DDOT, DHA and Potomac conference call to finalize invoice No. 15
- Attended QA/QC meeting conference call
- Reviewed Inspection Daily Reports
- Updated project files
- Communication with the stakeholder in terms of submittals

3. MEETINGS / PROJECT COORDINATION

Tues.	04/07/20	Design Coordination Meeting conference call was held at 10:00 A.M.
Tues.	04/07/20	Conference call was held 1:30 P.M. with Potomac Construction to Discuss invoice No. 15
Tues.	04/07/20	Design Coordination Meeting conference call was held at 3:00 P.M.
Fri.	04/10/20	QA/QC Meeting conference call was held at 10:00 A.M.

4. DAILY WORK PERFORMED

Sun	04/05/20	No work performed
Mon	04/06/20	Phase B - Placed asphalt base course and surface course for the proposed trail Phase B - Electrical Phase - No work performed Phase D - No work performed
Tue	04/07/20	Phase B – Asphalt core samples were taken from the proposed trail Phase B - Electrical Work - No work performed Phase D - No work performed.
Wed	04/08/20	Phase B – Asphalt core samples were taken from the proposed trail Phase B - Electrical Work – Installed electrical conduit and anchor bolts for the light pole foundation. Phase D - No work performed
Thurs	04/09/20	Phase B – Excavated shoulder and placed top soil along the North side of the trail. Phase B - Electrical Work – No work performed Phase D - No work performed
Fri	04/10/20	Phase B – Placed top soil and ditch construction along the North side of the trail Phase B - Electrical Work – Trench backfill and installation of light pole foundation Phase D – No work performed
Sat	04/11/20	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 checked="" 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 36% 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 – Crew placing asphalt at the proposed trail



Phase B – Crew placing asphalt at the proposed trail



Phase B – Silt Fence Installation



Phase B – Drilling of core asphalt at the proposed trail



Phase B – Electrical crew preparing light pole foundation



Phase B – Crew removing existing pedestrian trail



Phase B – Crew constructing the ditch along North side of the proposed trail



Phase B – Placing and grading of topsoil along the trail