**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

12/13/2020 – 12/19/2020

Project Website: [www.metbranchtrail-forttotten.com](http://www.metbranchtrail-forttotten.com)

For Additional Trail Information Please see [www.metbranchtrail.com](http://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:

* 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**

* MBT Designer submitted Phase D 3-ring binder and 100% Plans to DDOT
* Stakeholders acceptance for Phase D Final Design Plans
* CSX is reviewing Phase D Means and Methods

**Construction:**

**Phase B**

* No work performed

**Phase D**

* Installed precast inlets
* Constructed drainage manhole inverts
* Placed drainage manhole bedding stone
* Constructed drainage manhole formwork
* Cleaned and prepared retaining wall footings for concrete pour
* Installed silt fence
* CSX flagger’s operation and safety tool box talk

**CM Consultant:**

* Monitored construction progress, make sure all applicable inspections and testing were

Performed

* Reviewed Inspector Daily Reports
* Attended MBT QAQC Meeting conference call
* Attended MBT DDOT NPS Meeting
* Prepared Change Order Packages
* Prepared CM Weekly Reports
* Updated Project Files
* Updated Project Webpage
* Updated documents in SharePoint
* Communication with the stakeholder in terms of submittals

**3. MEETINGS / PROJECT COORDINATION**

Wed 12/16/20 MBT DDOT CM NPS Meeting Conference call was held at 11:00 A.M.

Fri 12/19/20 MBT QAQC Meeting conference call was held at 10:00 A.M.

**4. DAILY WORK PERFORMED**

Sun 12/13/20 No work performed.

Mon 12/14/20 Phase B – Work canceled due to rain.

Phase B - Electrical Work – No work scheduled.

Phase D – Work canceled due to rain.

Tue 12/15/20 Phase B – No work performed

Phase B – Electrical Work – No work scheduled.

Phase D – Constructed drainage manhole. Set precast inlet.

Installed silt fence.

Wed 12/16/20 Phase B – No work performed due to rain

Phase B – Electrical Work – No work scheduled

Phase D – No work performed due to rain.

Thurs 12/17/20 Phase B – No work performed.

Phase B – Electrical Work – No work scheduled

Phase D – Work canceled due to wet site condition.

Fri 12/18/20 Phase B – No work performed

Phase B – Electrical work – No work scheduled

Phase D – Constructed drainage manhole invert. Clean and re-construct. Placed bedding stone at manhole base. Constructed drainage manhole bottom mat. Clean retaining wall S2 footings for re-inspection.

Sat 12/19/20 No work scheduled

**5. INSPECTION & MATERIAL TESTS PERFORMED**

|  |  |
| --- | --- |
| Jobsite Safety Inspection  Erosion and Sediment Control inspection  MOT Inspection  Compaction Test - Passed  Asphalt Material Testing  Concrete Material Testing – Pending results  **\*\* Note - Additional Material Test Results can be found on DDOT QA QC Material Division Tracking SharePoint website**. | Infiltration Tests  Dynamic Cone Penetration (DCP) Tests - Passed  Rebars Inspection - Ongoing |

**6. DBE PARTICIPATION SUMMARIES**

Potomac Construction (Contractor)

* DBE Goal for Contractor is 15%. To-date the Contractor has achieved 46% of their goal.

Delon Hampton & Associates (CM)

* DBE Goal for the CM is 10%. To-date the CM has achieved 58% of their Goal.

**7. ACCIDENTS / INCIDENTS**

None occurred on-site during this week.

**8. PHOTOS OF THE WORK PERFORMED**

**12. PHOTOS OF WORK PERFORMED THIS PERIOD**



Phase B – No work performed



Phase B – No work performed



Phase D – Crew constructing manhole



Phase D – Crew installing drainage inlet



Phase D – Work canceled due to snow



Phase D – Work canceled due to wet site condition



Phase D – Crew installing inlet



Phase D – Crew cleaning retaining wall S2 preparing for concrete pour



Phase D – Crew constructing drainage manhole bottom mat



Phase D – Crew placing bedding stone at manhole base