



Infrastructure Project Management Division (IPMD) District Department of Transportation (DDOT) 55 M Street SE, 4th Floor Washington, D.C. 20003 202.671-2800 | ddot.dc.gov

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

06/24/2018 - 06/30/2018

Project Website: <u>www.metbranchtrail-forttotten.com</u> For Additional Trail Information, please see <u>www.metbranchtrail.com</u>



Proposed Trail





PAGE 2 of 9

1. EXECUTIVE SUMMARY

Project Description:

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

The project is 83.15% federally funded with 16.85% funded by the District. DDOT issued the Notice to Proceed to the contractor, Potomac Construction, on October 31, 2017.

DDOT issued a Notice to Proceed to Alpha Corporation for construction management and inspection services on July 27, 2017.

Trail Work to be Performed:

- Replace existing street light poles with luminaires with new LED (Light-Emitting Diode) cobra head luminaires from the beginning point of the project south to Michigan Avenue;
- Provide mobilization and demobilization, provision and maintenance of Engineer's field facilities, field layout, employee training, and other incidental work required for a complete and quality finished product;
- Establish and maintain vehicular and pedestrian traffic including signs, barricades and other transition devices; reconfigure the devices in conjunction with changes in work areas and their removal and disposal upon project completion, including restoration of disturbed areas;
- Conduct clearing and grubbing, as required within the Limit of Disturbance;
- Remove unsuitable material, excavation, backfilling, and pervious paving to construct a new trail;
- Implement and follow guidelines to protect trees during construction;
- Provide ADA (Americans with Disabilities Act) compliant trail connections and pedestrian ramps;
- Provide retaining walls, as necessary, to stay within the Limit of Disturbance and minimize property impacts following visual requirements specified for retaining walls on National Park Service 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 Limit of Disturbance for the project including special requirements for landscaping on National Park Service property;
- Provide erosion and sediment control measures, storm water management facilities, including pervious asphalt pavement and bioretention facilities;
- Provide utility coordination, identification, location, 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 CSX tracks.

2. STATUS OF CONSTRUCTION / PROGRESS SUMMARY





PAGE 3 of 9

Design Build Team:

- The Design Build contractor is working on the final design for Phases B and D.
- The Designer is combining Phase C with Phase D.
- Reviewing comments on Design Phase B.
- Submitting Phase A, Revision 3 Design.
- Coordinating boring for Phase B and D.

Consultant:

- WMATA is still reviewing Phase B.
- Reviewing Phase A, Revision 3 for comments.
- AI and WMATA are reviewing Phase D, National Park Service (NPS) and CSX submitted comments.
- Worked on product submittals.
- Working to obtain required information for easement letters.
- Working on contract time extension.
- Inspecting Field Operations.

3. MEETINGS / PROJECT COORDINATION

- Meeting held with NPS on Wednesday, June 27, 2018 at 10:30 am concerning tree replacement.
- Progress meeting was held on Tuesday, June 26, 2018 at 10:00 am.
- Site meeting was held on Monday, June 25, 2018 with CSX/AECOM concerning drilling/boring coordination.
- DDOT team coordinated with Catholic University regarding other project(s) in the area and associated impacts.
- DDOT team coordinated with 3 public charter schools in the area regarding project impacts.

4. DAILY WORK PERFORMED

Sun. 06/24/18 No work scheduled.

- Mon 06/25/18 Design work continued, including addressing Submittal comments; contractor met with CSX /AECOM to discuss railroad flagger for borings operation.
- Tue. 06/26/18 Design work continued, including addressing Submittal comments; contractor performed borings operation; progress meeting held; performed inspection of drilling operation; railroad flagger on site for borings operation; and performed 3 infiltration borings (numbers 7, 8 and 9) and 2 structural borings (numbers 9 and 10).
- Wed. 06/27/18 Design work continued, including addressing Submittal comments; contractor performed boring operations; met with National Park Service; railroad flagger on site to perform borings operation; and performed 3 infiltration borings (numbers 3, 4 and 11) and 3 structural borings (numbers 6, 7 and 8).
- Thu. 06/28/18 Design work continued, including addressing Submittal comments; contractor performed borings operation; railroad flagger on site for borings operation; performed 3 infiltration borings (numbers 5,12 and 6) and 2 structural borings (numbers 4 and 5).
- Fri. 06/29/18 Design work continued, addressing Submittal comments; contractor performed infiltration tests; railroad flagger on site for borings operation; DDOT team reviewed placement of Contractor's Variable Message Board and traffic conditions on John McCormack Drive.
- Sat. 06/30/18 No work scheduled.





PAGE 4 of 9

5. INSPECTION & MATERIAL TESTS PERFORMED

1. Contractor performed geotechnical testing for retaining walls and performed infiltration. testing. DDOT team, inspected the drilling operation (several structural borings, and several Infiltration borings).

6. DBE PARTICIPATION SUMMARIES

- 1. DBE Goal for Contractor is 15%.
- 2. CM Services are being performed by DBE firms registered in the District. DBE goal is 10%.

7. ACCIDENTS / INCIDENTS

1. N/A

8. PHOTOS OF WORK PERFORMED THIS PERIOD



Structural Boring Phase D near First Place





PAGE 5 of 9



Performing an Infiltration Test (Phase D) near the intersection of Bates Road and John McCormack Drive