

PROGRESS UPDATE #12

FLINT EAST BOULEVARD FORMER MGP SITE



Work completed between 10/15/2017 and 10/28/2017 includes the following:

- Continued placement of rip rap from station 14+00 to 15+75 and from station 16+00 to 18+00 (see Picture No. 1).
- Continued excavating material along the top of the eastern riverbank.
- Completed deconstruction of the temporary fabric structure over the dewatering pad (see Picture No. 2).
- Continued collecting construction monitoring data including air monitoring; turbidity monitoring; and, structural monitoring.
- Continued treating water generated from decontamination activities and runoff from the material handling pad through the wastewater treatment system.
- Continued inspecting Work Area barriers, absorbent booms, and turbidity controls on a daily basis.
- Continued surveying activities to verify that capping layers have been placed to the design thicknesses.
- Continued mixing AquaBlok and gravel for Blended Barrier.
- Continued installation of a geomembrane liner along the eastern riverbank.
- Continued constructing a new Pedestrian Bridge including installation of continuous flight auger piles for the western abutment, installation of footings for both abutments, removal of sheet piling used for installation of footings, and installation of stem walls for both abutments (see Picture No. 3).

Upcoming work includes the following:

- Continue to receive and mix cap materials.
- Continue to place cap materials. Capping is anticipated to finish in early-December.
- Continue to collect construction monitoring data.
- Continue to install portions of the subdrainage system along the eastern riverbank including the sump for the subdrainage system.
- Continue to install geomembrane liner along the eastern riverbank.
- Continue to make modifications to existing storm sewer outfalls in the Work Area.
- Initiate deconstruction of the material storage building.
- Continue construction for the new Pedestrian Bridge.

Associated pictures:

Picture No. 1.

Placing cap material adjacent to the new Pedestrian Bridge construction (photo taken facing north).

DIRECTION
352 deg(T)

+43.02026°
-083.68881°

ACCURACY 5 m
DATUM WGS84



Associated pictures:

Picture No. 2.

Deconstructing the temporary fabric structure over the dewatering pad
(photo taken facing northwest).

DIRECTION
315 deg(T)

43.02170°N
083.68636°W

ACCURACY 5 m
DATUM WGS84



2017-10-18
10:46:56-04:00

Associated pictures:

Picture No. 3.

Installing rebar for eastern abutment footing (photo taken facing northwest).

DIRECTION
302 deg(T)

+43.02050°
-083.68876°

ACCURACY 10 m
DATUM WGS84

