

Sullivan Road Regional Stormwater Management Facility

LOCATION

The Sullivan Road Regional Stormwater Management Retrofit Project is located west of Sullivan Road, North of MD 140 and east of MD 97. The drainage area is highly developed with a mix of residential housing, commercial businesses, office buildings, a State Highway maintenance facility yard and a major interchange (MD 140 & MD 97).

DESCRIPTION

Only a fraction of the four hundred (400) acre drainage area has functioning stormwater management facilities. Marginal facilities currently exist for Devlin Square and Autumn Ridge Section 9. These facilities, along with the stormwater pond for the Commerce Center and an old farm pond must be consolidated into a single wet pond on the north side of Tributary #16 of the West Branch of the Patapsco. The pond at the Commerce Center would then be filled. The two existing ponds at Devlin Square will be filled and graded for positive drainage on to Sullivan Road. The storm drain system on Sullivan Road must be upgraded to capture and convey 150% of the peak of the 10 year storm runoff to the North Pond. Likewise, the existing storm drain system from the Commerce center is to be redesigned to capture and convey the peak runoff for that area directly into the North Pond.

PROJECT ENGINEER

Phase I

- CLSI

Phase II

- CLSI

CONTRACTOR

- TBD

PROJECT BUDGET

- Engineering- \$ 37,095.00—Phase I
- Engineering- \$42,785.00—Phase II
- Construction- TBD

PROJECT TIMELINE

- Phase I design completed by the Winter of 2011.

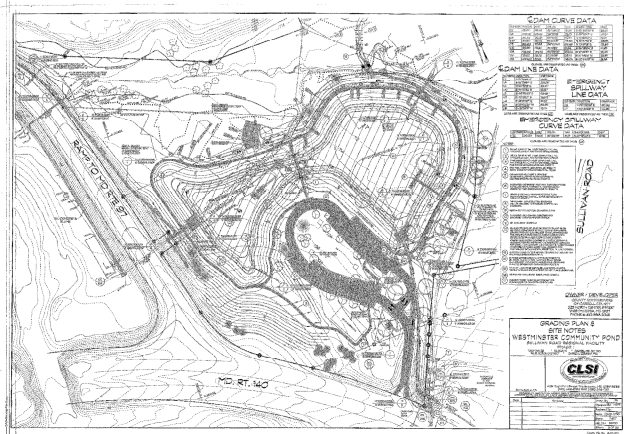
UPDATES

November 2011

- The engineer has submitted final plans, bid packet and cost estimate for review.
- This project was put on Public Notice by the Army Corps and MDE, all surrounding property owners were notified of the project.

September 2011

- The engineer is addressing the final internal comments before the project is submitted to SHA for review.
- Staff met with MDE and the US Army Corps of Engineers onsite. We are currently awaiting approval.
- Staff plans to submit plans to SHA in October for a Final Review Meeting.



The proposed grading plan is shown above.

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