

E&S Inspections for sites greater than 1 acre

Submitted by: mdwaters_annapolis

Submitted time: Nov 5, 2021, 11:19:31 AM

General Information

Project Name

Parkside Preserve

Permittee

Reilliable

Permit Number

Grd15-0026

Date of Inspection

Nov 5, 2021, 9:36:00 AM

Inspector

Charles Brown, Matthew Waters

Describe Present Phase of Construction

- **Rough Grading**
- **Final Grading**
- **Infrastructure**

Type of Inspection (Check all that apply)

- **Weekly Routine**

Recent Rainfall

No

Permit Coverage and Plans

Was an NOI submitted for all disturbed areas?

Yes

Is the permittee listed above still in control of permitted activities at the site? (If no, has a Transfer of Authorization form been submitted to MDE via ePermits?)

Yes

Do the approved plans reflect current site conditions?

Yes

Have the ESC or SWM plan approvals expired?

Yes

Are the NOI, Grading Permit, permit documents, and all inspection reports and enforcement actions on file at the site, and a notice of permit coverage posted?

Yes

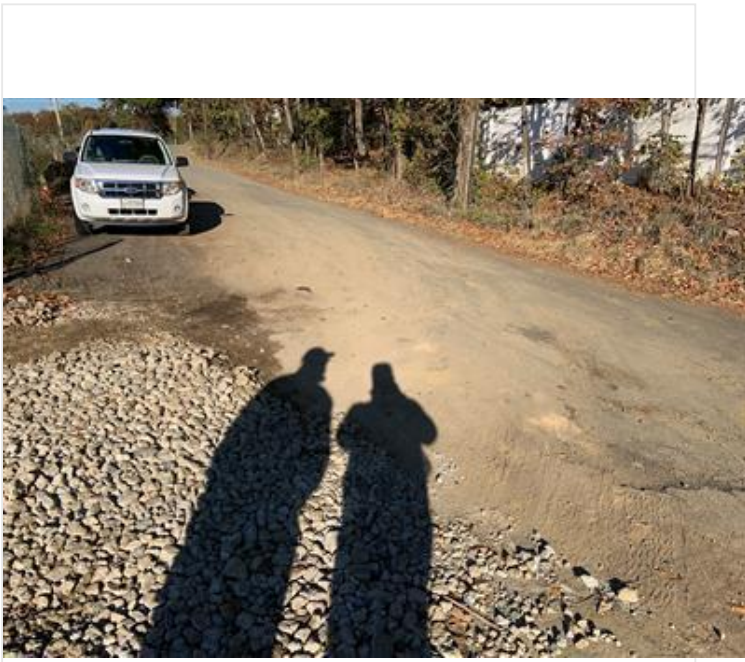
Is the site permanently stabilized, temporary erosion and sediment controls are removed or set to be removed, and stormwater discharges from construction activity are eliminated?

No

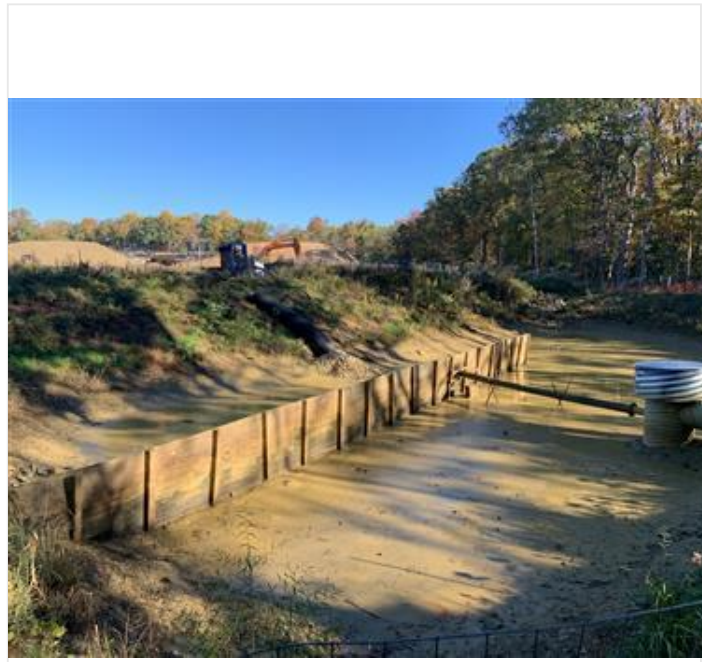
Are all discharges composed entirely of stormwater or as authorized by the permit?

Yes

Photos from inspection



photos_from_inspection-20211105-135210.jpg



photos_from_inspection-20211105-140916.jpg





photos_from_inspection-20211105-140922.jpg



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photos_from_inspection-20211105-145519.jpg



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Discharge of significant amounts of sediment

Discharge to Surface Waters

No

Earth slides or mud flows

No

Concentrated Flows

No

Turbid Flows

No

Sediment to unprotected inlets

No

Sediment on Roads

No

Sediment outside Construction LOD

No

MS4 Discharges

No

BMPs

Temporary stabilization in accordance with 26.17.01.07(B)(6)(f) including Haul Routes and Parking Pads

Yes

Maintenance Required?

Yes

Location

Access roads near staging area needs stabilization.

Corrective Action - Temp. Stabilization

Add mulch or stone.regrade areas where there is too much. Perform final stabilization in area where jack and bore is completed.

Permanent stabilization in accordance with 26.17.01.07(B)(6)(f)

No

Maintenance Required?

No

Stockpile Protection

Yes

Maintenance Required?

Yes

Location

Repair silt fence near top soil pile on west side

Corrective Action - Stockpile

Remove stone and repair sf as needed.

Natural Resource Protection

Yes

Maintenance Required?

No

Silt Fence

Yes

Maintenance Required?

No

Check dams, dikes, diversion ditches

Yes

Maintenance Required?

No

Storm drain inlet protection

Yes

Maintenance Required?

No

Stabilized Construction Entrance

Yes

Maintenance Required?

No

Sediment Basins/Traps

Yes

Maintenance Required?

Yes

Location

By mulch pile, stabilize inflow to sed trap in southwest corner

Corrective Action - Sediment Basins/Traps

Stabilization needed with seed straw curlex or stone.

Outfall Protection

Yes

Maintenance Required?

No

Trash/Litter

Yes

Maintenance Required?

No

Washout Facilities

No

Maintenance Required?

No

Vehicle Areas

Yes

Maintenance Required?

No

Potential Contaminates

Yes

Maintenance Required?

No

Non-Stormwater Discharges

Yes

Maintenance Required?

No

Dust Control

Yes

Maintenance Required?

No

Roadways Swept

Yes

Maintenance Required?

Yes

Corrective Action - Roadways Swept

Annapolis Neck needs to be swept by sce2

Location

By sce2

Turbidity Curtain

Not Used

Maintenance Required?

No

Native Vegetation

No

Maintenance Required?

No

Notes

St needs to be swept near sce2

Rills fixed on south end of sfh. Seed and straw may be needed.

Trap south west corner of sfh turbid water leaving through weir. Vegetated buffer helps filter runoff.

Stabilize inflow to sed trap on SW corner of sfh.