

Completed inspections must
be maintained in the SWPPP.

VPDES EROSION CONTROL INSPECTION FORM

Project Name: Episcopal High School – Faculty Housing Date: 11.29.2017
 Permittee: Episcopal High School Contractor: Wakefield Homes LC Time: -
 Location: 1200 N Quaker Ln, Alexandria 22302, VA Weather: Mostly sunny Weekly Rainfall (in.): 0.0

Item #	Inspection Questions	N/A ¹	YES ²	NO
1.	Have all denuded areas requiring temporary or permanent stabilization been stabilized?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Have disposal/borrow and soil stockpiles (on-site and off-site) been stabilized with seeding and/or protected with sediment trapping measures? Are off-site areas included in the E&S plans?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	Does permanent vegetation provide adequate stabilization for completed project areas?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.	Are perimeter and other erosion and sediment control structures and systems being maintained, inspected and repaired to ensure functionality?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5.	Have earthen structures, such as dams, dikes, and diversions, been immediately stabilized?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.	Have sediment basins and traps been constructed according to plans, specifications, and/or standards?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.	Are finished cut and fill slopes adequately stabilized?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.	Is concentrated water flowing through adequate slope drains, flumes, or non-erodible channels on cut or fill slopes?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9.	Do slope faces have drainage or protection from water seeps?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10.	Do all operational storm sewer and culvert inlets have inlet protection in accordance with plans, specifications, and/or standards?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11.	Are stormwater conveyance channels stabilized with channel lining and/or outlet protection?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12.	Is in-stream construction conducted using measures to minimize channel damage?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13.	Are temporary stream crossings of non-erodible material installed where construction equipment crosses?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14.	Are all DCR water quality permit requirements being adhered to?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15.	Are material/equipment handling/storage areas clean and free of spills, leaks, or other deleterious materials and are related protective measures adequate?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16.	Is re-stabilization of in-stream construction complete before leaving the area?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17.	Are utility trenches stabilized properly according to the specifications?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18.	Is effluent from dewatering operations being filtered (including in-stream structure dewatering)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19.	Are construction entrances adequately protected, being maintained, and paved roadways kept clean from soil and mud?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
20.	Have all temporary control structures that are no longer needed been removed and such areas been stabilized?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21.	Are properties and waterways adjacent to development adequately protected from pollutant discharge, erosion, flooding, and sedimentation? Has encroachment outside of the project limits been prevented?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22.	When necessary, are dust control measures being properly implemented?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23.	Have all deficiencies from previous reports been addressed?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1 – N/A: not applicable ; 2 – YES: All items related to contract requirements, plans, specifications, standards, and permits are being satisfied If a box is checked 'NO' please see the attached sheet for issue of non-compliance and corrective action necessary to regain VPDES compliance.				
This report was written by		<u>Andrea Tonelli</u> Print Name	<u>Andrea Tonelli</u> Signature	11.29.2017 Date

