Fairfax County 2024 MS4 Program Plan and Annual Report

Appendix P1

More Stringent Stormwater and Erosion and Sediment Control Legal Authorities

VSMP Permit Number VA0088587 9-30-2024

|  |   | Appendix P1  |  |  |
|--|---|--|--|--|
| Erosion and Sedimentation Control Ordinance - Sections more Stringent <sup>1</sup> than State Law and Virginia Administrative Code |   |  |  |  |
| Standard and Specification <sup>2</sup>  | Virginia E&S<br>Law/Regulations   | County Requirements that are More Stringent than<br>Virginia E&S Law/Regulations   |  |  |
| Stnd. & Spec. #3.04 Straw Bale Barriers  | VESCH Std&Spec 3.04   | Rebar not allowed for stakes, practice not allowed for perimeter control.  |  |  |
| Stnd. & Spec. #3.06 Brush Barrier  | VESCH Std&Spec 3.06   | Practice only allowed with specific authorization of the Director  |  |  |
| Stnd. & Spec. #3.07 Storm Drain Inlet<br>Protection  | VESCH Std&Spec 3.07   | Configurations which completely block inlet not<br>allowed; Straw bale and cinder block wrapped in<br>fabric not allowed.  |  |  |
| Stnd. & Spec. #3.13 Temporary Sediment<br>Trap   | VESCH Std&Spec 3.13   | When in RPAs: increased storage requirement to $202 \text{ CY/ac.}$ ; pipe outlet may be required for < 1 ac, and stone outlet required  |  |  |
| Stnd. & Spec. #3.14 Temporary Sediment<br>Basin  | VESCH Std&Spec 3.14   | When in RPAs: increased storage requirement to 202 CY/ac   |  |  |
| Stnd. & Spec. #3.34 Bermuda Grass and<br>Zoysia Grass Establishment  | VESCH Std&Spec 3.34   | Practice not allowed in the County.  |  |  |
| Stnd. & Spec. #3.38 Tree Preservation<br>and Protection  | VESCH Std&Spec 3.38   | VESCH section not to be used. In its place, PFM Chapter 12 shall be used.  |  |  |
| Stnd. & Spec. #3.02 Temporary stone construction entrance  | VESCH Std&Spec 3.02   | Required minimum length of 75 feet; filter fabric<br>underliner; and specifies wash rack may be<br>required.   |  |  |
| Stnd. & Spec. #3.31 Temporary Seeding  | VESCH Std&Spec 3.31   | Mulch is always required for temporary seeding;<br>winter stabilization requried after Nov. 1.   |  |  |
|  | Standard and Specification2Stnd. & Spec. #3.04 Straw Bale BarriersStnd. & Spec. #3.06 Brush BarrierStnd. & Spec. #3.07 Storm Drain Inlet<br>ProtectionStnd. & Spec. #3.13 Temporary Sediment<br>TrapStnd. & Spec. #3.14 Temporary Sediment<br>BasinStnd. & Spec. #3.34 Bermuda Grass and<br>Zoysia Grass EstablishmentStnd. & Spec. #3.38 Tree Preservation<br>and ProtectionStnd. & Spec. #3.02 Temporary stone<br>construction entrance | Standard and Specification2Virginia E&S<br>Law/RegulationsStnd. & Spec. #3.04 Straw Bale BarriersVESCH Std&Spec 3.04Stnd. & Spec. #3.06 Brush BarrierVESCH Std&Spec 3.06Stnd. & Spec. #3.07 Storm Drain Inlet<br>ProtectionVESCH Std&Spec 3.07Stnd. & Spec. #3.13 Temporary Sediment<br>TrapVESCH Std&Spec 3.13Stnd. & Spec. #3.14 Temporary Sediment<br>BasinVESCH Std&Spec 3.14Stnd. & Spec. #3.34 Bermuda Grass and<br>Zoysia Grass EstablishmentVESCH Std&Spec 3.34Stnd. & Spec. #3.02 Temporary stone<br>construction entranceVESCH Std&Spec 3.02 |  |  |

| FOOTNOTES   |   |                         |  |  |
|---|---|-------------------------|--|--|
|   |   |                         |  |  |
| 1) Pursuant to § 62.1-44.15:65.A and B of the Code of Virginia, the County is authorized to have an VESCP program that contains more          |   |                         |  |  |
| stringent soil erosion and sediment control regulations and ordinances than those necessary to ensure compliance with the Regulations (9      |   |                         |  |  |
| VAC 25-840 et seq.), provided that any more stringent provisions that become effective on or after July 1, 2012, are based on certain factual |   |                         |  |  |
| findings and reported to the Water Control Board.   |   |                         |  |  |
|   |   |                         |  |  |
| 2) Conservation standards listed in § 104-1-8(a) of the County Code, and corresponding provisions in PFM § 11-0106.2, are the Standards       |   |                         |  |  |
| -,  | and Specifications as contained in the Virginia and Erosion and Sediment Control Handbook (VESCH), third edition (1992), with |                         |  |  |
|   | contained in the Virginia and Erosion and   | Sediment Control Handbo | ok (VESCH), third edition (1992), with |  |