

2011 VDOT Annual Erosion and Sediment Control and Stormwater Management Standards and Specifications

VDOT Annual Submittal Appendix	VDOT Document	VDOT Document Sections	Current Date	Previously Approved Items	New/Updated 2011 Items	Notes:
Appendix F	ESC & SWM Plan Development / Implementation Process	ESC/SWM/VSMP Requirements Flowchart	August 15, 2006	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix F	ESC & SWM I&IM	IIM-LD-11.26	March 19, 2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SWM / E&S program note modified
Appendix F	ESC & SWM I&IM	IIM-LD-73.5	July 9, 2008	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix F	ESC & SWM I&IM	IIM-LD-110.21	March 19, 2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	General note sheet revised
Appendix F	ESC & SWM I&IM	IIM-LD-122.13	April 27, 2009	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix F	ESC & SWM I&IM	IIM-LD-166.4	December 1, 2005	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix F	ESC & SWM I&IM	IIM-LD-195.7	September 8 2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Post Development SWM modified
Appendix F	ESC & SWM I&IM	IIM-LD-214.2	July 27, 2006	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix F	ESC & SWM I&IM	IIM-LD-228.1	September 12, 2008	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix F	ESC & SWM I&IM	IIM-LD-242.3	March 19, 2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	VA SWM program note modified
Appendix F	ESC & SWM I&IM	IIM-LD-245	September 12, 2008	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix F	ESC & SWM I&IM	IIM-LD-246.2	March 19, 2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SWPPP note modified
Appendix F	Hydraulic Design Advisory	HDA 05-03 NOAA Atlas 14	September 25, 2006	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix F	Hydraulic Design Advisory	HDA 05-04.3 TR-55 & TR-20	August 27, 2008	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix F	Hydraulic Design Advisory	HDA 06-03.1 Culvert Outlet Protection	September 1, 2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix F	Hydraulic Design Advisory	HDA 06-05 ESC Plans	November 16, 2006	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

2011 VDOT Annual Erosion and Sediment Control and Stormwater Management Standards and Specifications

VDOT Annual Submittal Appendix	VDOT Document	VDOT Document Sections	Current Date	Previously Approved Items	New/Updated 2011 Items	Notes:
Appendix F	Hydraulic Design Advisory	HDA 07-01.2 SWM Plans	February 20, 2009	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix F	Hydraulic Design Advisory	HDA 08-02	February 4, 2008	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix F	Hydraulic Design Advisory	HDA 09-01	February 20, 2009	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix F	Road Design Manual	Section A-7	7/09	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	EC-1	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	EC-2	2001	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	EC-3	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	EC-4	2001	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	EC-5	2006	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	EC-6	2003	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	EC-7	2001	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	EC-8	2001	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	EC-9	2001	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	EC-10	2008	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	EC-11	2008	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	EC-12	2008	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	EC-13	2008	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	EC-14	2008	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	L-3	2008	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	L-3A	2008	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

2011 VDOT Annual Erosion and Sediment Control and Stormwater Management Standards and Specifications

VDOT Annual Submittal Appendix	VDOT Document	VDOT Document Sections	Current Date	Previously Approved Items	New/Updated 2011 Items	Notes:
Appendix H	Road & Bridge Standards	Roadside Development Sheet A4	2003	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	EC Summary A5	2002	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	Temp. Sediment Trap A6	2002	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	Sink Hole Detail ISD2944	2002	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	ESC-INC Sheet 1	2004	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	ESC-INC Sheet 2	2004	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	ESC-INC Sheet 3	2004	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	PG-2A	2004	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	PG-3	2003	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	PG-5	2001	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	SWM-1 cast in place	2003	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	SWM-1 precast	2003	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	SWM-1 gate details	2008	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	SWM-DR-Sheet 1	2003	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	SWM-DR-Sheet 2	2003	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	SWM-DR-Sheet 3	2003	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	SWM-DR-Sheet 4	2003	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	SWM-DR-Sheet 5	2003	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

2011 VDOT Annual Erosion and Sediment Control and Stormwater Management Standards and Specifications

VDOT Annual Submittal Appendix	VDOT Document	VDOT Document Sections	Current Date	Previously Approved Items	New/Updated 2011 Items	Notes:
Appendix H	Road & Bridge Standards	SWPPP sheet 1	2003	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	SWPPP sheet 2	2003	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix H	Road & Bridge Standards	SWPPP sheet 3	2003	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division I	Section 101 Definitions	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division I	Section 103 Awards and Execution	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division I	Section 104 Scope of Work	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division I	Section 105 Control of Work	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division I	Section 106 Control of Material	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division I	Section 107 Legal Relations & Public Responsibilities	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division I	Section 108 Prosecution & Progress of Work	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division II	Section 203 Course Aggregate	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division II	Section 204 Stone for Masonry, Riprap, Porus Backfill and Gabions	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division II	Section 239 Sodium Chloride-Calcium Chloride	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division II	Section 240 Lime	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

2011 VDOT Annual Erosion and Sediment Control and Stormwater Management Standards and Specifications

VDOT Annual Submittal Appendix	VDOT Document	VDOT Document Sections	Current Date	Previously Approved Items	New/Updated 2011 Items	Notes:
Appendix I	Road & Bridge Specifications Division II	Section 242 Fences	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division II	Section 244 Roadside Development Materials	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division II	Section 245 Geosynthetics	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division II	Section 248 Stone Matrix Asphalt	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division III	Section 301 Clearing & Grubbing	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division III	Section 302 Drainage Structures	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division III	Section 303 Earthwork	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division IV	Section 401 Structural Excavation	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division IV	Section 402 Sheet Piles	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division IV	Section 411 Protective Coating of Metal in Structures	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division IV	Section 413 Dismantling & Removing Structures	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division IV	Section 414 Riprap	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division IV	Section 415 Concrete Slope Protection	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

2011 VDOT Annual Erosion and Sediment Control and Stormwater Management Standards and Specifications

VDOT Annual Submittal Appendix	VDOT Document	VDOT Document Sections	Current Date	Previously Approved Items	New/Updated 2011 Items	Notes:
Appendix I	Road & Bridge Specifications Division IV	Section 418 Timber Structures	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division V	Section 501 Underdrains	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division V	Section 506 Retaining Walls	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division V	Section 511 Allaying Dust	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division V	Section 520 Water & Sanitary Sewer Facilities	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division VI	Section 602 Topsoil	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division VI	Section 603 Seeding	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division V	Section 604 Sodding	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division V	Section 605 Planting	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division V	Section 606 Soil Retention Coverings	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division V	Section 607 Herbicide Spraying	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division V	Section 608 Mowing	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division V	Section 609 Tree Wells & Tree Walls	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Appendix I	Road & Bridge Specifications Division V	Section 610 Gabions	2007	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

2011 VDOT Annual Erosion and Sediment Control and Stormwater Management Standards and Specifications

VDOT Annual Submittal Appendix	VDOT Document	VDOT Document Sections	Current Date	Previously Approved Items	New/Updated 2011 Items	Notes:
Appendix J	Erosion and Sediment Control Inspection Forms, Related Construction Forms & Memoranda	C-5,C-10, C-12, C-18a, C-26, C-36, C36i,C-36S, C-45, C-83, C-84, C-107 5 of 5, C-107.16 CD-2002-9, LD-433,LD-445, LD-445A, LD-445B, LD-445C, LD-445D, LD-445E	Varies	<input type="checkbox"/>	<input checked="" type="checkbox"/>	C-107.16 (a) modified to comply with DCR requirements
Appendix K	VDOT Stormwater Management Maintenance Program	Environmental Policy for Maintenance of Ditches and Shoulders, Property Owner Agreement-Disposal Site, Disposal Area-DEQ MOA		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Added - BMP Filtration,Infiltration,Manufactured,Miscellaneous and inspection sheets. Added - Solid Waste, Disposal Areas MOA Centralized Burning of Vegetative Debris Revised - Maintenance Activity Disposal Ares Process and Property Owner Agreement
Appendix K	VDOT Stormwater Management Maintenance Program	Hampton Roads District SWM Basins Inventory and Inspection Manual	2005	<input checked="" type="checkbox"/>	<input type="checkbox"/>	This document is being used as a prototype to develop a new statewide VDOT SWM Maintenance Program Manual. It is currently used in all 9 VDOT construction districts.
Appendix L	Environmental Monitoring Program Environmental Compliance Report	VDOT Environmental Monitoring Program	2009	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Environmental Compliance Report was modified. The project report and documentation is now the responsibility of the project inspection

2011 VDOT Annual Erosion and Sediment Control and Stormwater Management Standards and Specifications

VDOT Annual Submittal Appendix	VDOT Document	VDOT Document Sections	Current Date	Previously Approved Items	New/Updated 2011 Items	Notes:
Appendix M	Modifications to Specifications	c100c00-0708 c105ag0-0708 c106fn0-0708 c302h00-0708 S100F100-0708 S107F00-0708 S107G01-0309 S108M00-0808 S303-DP0-0708 S303J00-0708 S303K00-0909 S302H01-0909 SS30302-0909 SS1D006-0909 SS30303	Varies	☒	☒	
Appendix Q	NMP	Nutrient Management Plan, S107F1C-0108, S107G0B1-0108	2007	☒	☒	Documents to be completed in the 2011 Calendar year
See Web Site	VDOT Drainage Manual	Chapter 6	2002	☒	☒	
See Web Site	VDOT Drainage Manual	Chapter 7	2002	☒	☒	
See Web Site	VDOT Drainage Manual	Chapter 8	2002	☒	☒	
See Web Site	VDOT Drainage Manual	Chapter 9	2002	☒	☒	
See Web Site	VDOT Drainage Manual	Chapter 10	2002	☒	☒	
See Web Site	VDOT Drainage Manual	Chapter 11	2003	☒	☒	