## **Appendix H**

# **VDOT Road and Bridge Specifications Excerpts**

## The following document(s) are included:

1.	Section 101 - Definitions of Abbreviations, Acronyms, and Terms
2.	Section 103 - Award and Execution of Contracts
3.	Section 104 - Scope of Work
4.	Section 105 - Control of Work
5.	Section 106 - Control of Material
6.	Section 107 - Legal Responsibilities
7.	Section 108 - Prosecution and Progress of Work
Materials	
9.	Section 203 - Coarse Aggregate
10.	Section 204 - Stone for Masonry, Riprap, Porous Backfill, and Gabions
11.	Section 239 - Sodium Chloride and Calcium Chloride
12.	Section 240 - Lime
13.	Section 242 - Fences
14.	Section 244 - Roadside Development Materials
15.	Section 245 - Geosynthetics
16.	Section 248 - Stone Matrix Asphalt Concrete
Roadway Co	nstruction
17.	Section 301 - Clearing and Grubbing
18.	Section 302 - Drainage Structures
19.	Section 303 - Earthwork
Bridges and	Structures
20.	Section 401 - Structure Excavation
21.	Section 402 - Sheet Piles
22.	Section 413 - Dismantling and Removing Existing Structures or Removing Portions of
	Existing Structures
23.	Section 414 - Riprap
24.	Section 415 - Concrete Slope Protection
25.	Section 418 - Timber Structures
Incidental Co	onstruction
26.	Section 501 - Underdrains
27.	Section 506 - Retaining Walls
28.	Section 511 - Allaying Dust
29.	Section 520 - Water and Sanitary Sewer Facilities
Roadside De	velopment
30.	Section 602 - Topsoil
31.	Section 603 - Seeding
32.	Section 604 - Sodding

33.	Section 605 - Planting
34.	Section 606 - Soil Retention Coverings
35.	Section 607 - Herbicide Spraying
36.	Section 608 - Mowing
37.	Section 609 - Tree Wells and Tree Walls
38.	Section 610 - Gabions

### The following notes and comments are applicable:

This appendix contains excerpts from the Virginia Department of Transportation (VDOT) Road and Bridge Specifications 2007 (Specifications), which became effective in February 2007. These excerpts are intended to provide a concise reference document of all specifications relevant to VDOT's Stormwater Management, Erosion and Sediment Control, and Virginia Pollutant Discharge Elimination System Permit Programs. These excerpts serve to support and provide the contractual basis for the design, review, and implementation of Erosion and Sediment Control and Stormwater Management Plans, and therefore are included as a component of VDOT's annual submittal of Erosion and Sediment Control and Stormwater Management Specifications to the Department of Conservation and Recreation (DCR).

These Specifications are standard for all contracts awarded by the Commonwealth Transportation Board. The requirements stated herein may be revised or amended from time to time but only to the extent permitted under the special provisions and special provision copied notes included in the specific contract.

Reference (date and title) will be made to these Specifications on plans and contract documents. A complete digital copy (.pdf) of the Specifications may be downloaded from VDOT's website at <a href="http://www.virginiadot.org/business/const/spec-default.asp">http://www.virginiadot.org/business/const/spec-default.asp</a> or hard copies may be obtained from the Office of the Contract Engineer at 1401 East Broad Street, Richmond, Virginia 23219.

#### Revisions to Road and Bridge Specifications

These Specifications are periodically revised and updated thru the use of special provisions and special provision copied notes. While this generally occurs throughout the year, revisions to the specifications related to Erosion and Sediment Control and Stormwater Management are consolidated into two major revision dates: May and November.