

**VDOT DRAINAGE MANUAL  
REVISIONS September 2011**

**CHAPTER 6**

- **Appendix 6D-1 the Overland Flow Chart, was revised to correct the numerical values on the Rational “C” value bar and to add a character of the ground table.**

**CHAPTER 9**

- **The definition for a storm sewer system was revised.**
- **Incorporated HDA 08-01 with regard to hydraulic grade line calculations for allowable pipe materials (Section 9.4.9.4).**

**CHAPTER 15**

- **Remove Type D from the Acceptable Manning Roughness Coefficient materials list for Polyethylene Double Wall Pipe.**