**VDOT DRAINAGE MANUAL REVISIONS JULY 2012**

**Chapter 7**

* **Page 7-17 correct a typo the word changes instead or charges.**
* **Page 7-50 correct the slope angle in Step 2 from 0.5 to 0.447.**

**Chapter 15**

* **Page DDM 1-15 was revised in The Post Installation Inspection section to the Post Installation Pipe Inspection and added bullet points 3 and 5.**

**Chapter 15**

* **Page DDM 2-4 was revised in the Pipe Description section with addition data added on pipes or culverts and concrete boxes. The other information in this section was moved to a different page as a result of updating this section.**

**Chapter 16**

* **Added the Chapter on Engineering Software along with two appendices 16-A1 and 16-A2**