

## VDOT DRAINAGE MANUAL 11-02 REVISIONS

**Note: All revised material is shown shaded (where possible).**

### November, 2002 revisions

<u>Chapter #</u>	<u>Section #</u>	<u>Page(s) #</u>	<u>Remarks</u>
1	TOC	1- <i>i</i>	Appendix 1B-1 deleted
1	1.6	7	revised method of making updates available
1	A1B-1	n.a.	deleted
12	TOC	12ii	Appendix 12B-2 title changed to reflect assignment of form number of document to LD-293D
12	TOC	12ii	Appendix 12C-3 added
12	TOC	12iii	Appendix 12C-4 added
12	TOC	12iii	Appendix 12E-1 added
12	12.3.2.3	12-4	text added to elaborate on determination of design flood event
12	12.3.2.4	12-4	text added to refer to another section for additional details
12	12.3.2.7	12-4	text revised to delete reference to 1% flood
12	12.4.2	12-5	reference added providing link to FHWA Internet web site URL for noted publications
12	12.4.3	12-5	text revised to delete reference to “above flood elevations”
12	12.4.3	12-5	reference added providing link to FHWA Internet web site URL for noted publications
12	12.6.1	12-7	text revised to expand on explanation of criteria
12	12.6.3	12-8	text revised to improve wording
12	12.6.4.1	12-9	text revised to improve wording
12	12.6.4.4	12-9	text revised to address inability to calibrate model
12	12.6.5.1	12-10	section heading changed to better reflect nature of referenced document

12	12.6.5.1	12-10	text revised to add reference to lateral floodplain encroachment
12	12.6.5.2	12-10	text revised to elaborate on usage of LD-293 form assembly
12	12.7.1	12-13	text revised to elaborate on explanation
12	12.7.3	12-13	text revised to improve wording and also to provide reference to a pending FHWA publication
12	12.7.4	12-14	text revised to expand on explanation
12	12.7.5	12-15	more detailed instructions have been included
12	12.7.6	12-18	more detailed instructions have been included
12	12.9	12-21	roadway embankment wordage revised
12	Fig. 12-3	12-24	note added re. The showing of “Ordinary High Water”
12	12.11	12-25	New section added re. “Daily Streamflow Information”
12	12.12	12-27	References changed from section 12.11 to 12.12
12	A12-B2	1	Document upgraded from previous version and changed to form LD-293D
12	A12-B3	1	Document upgraded from previous version
12	A12-B4	1	Document upgraded from previous version
12	A12-B5	1	Document upgraded from previous version
12	A12-C3	1	Table of “Storm Tide Description of Virginia Coast” added
12	A12-C4	1	“Virginia Coastal Maps Showing Predicted Flood Elevations” added
12	A12E-1	1	Sample “Daily Stream Flow Information” plot added