

Appendix 11-E

Filter and Drainage Diaphragm Design

- **USDA-NRCS Soil Mechanics Note No. 1: “Guide for Determining the Gradation of Sand and Gravel Filters,”** incorporated into the National Engineering Handbook, Part 633 Soil Engineering. This can be found on the NRCS eDirectives website; the direct link is <http://directives.sc.egov.usda.gov/viewerFS.aspx?hid=21424>
- **USDA-NRCS Soil Mechanics Note No. 3: “Soil Mechanics Considerations for Embankment Drains,”** This can be found on the NRCS eDirectives website; the direct link is <http://directives.sc.egov.usda.gov/viewerFS.aspx?hid=19994>