

Procedure for Direct Shear Test of Soils Under Consolidated Drained Conditions

1. Scope:

This test is for determining the consolidated drained shear strength of a soil material in direct shear.

2. Apparatus:

2.1 Shall be in accordance with AASHTO T 236.

3. Procedure:

3.1 Shall be in accordance with AASHTO T 236 except:

- A. Section 5.3 – Delete the section and replace with “Minimum specimen diameter for the circular specimens shall be 1.93 in. The diameter of the sampling tube shall be equal to the specimen diameter.”

4. Report:

4.1 Report results as per AASHTO T 236.

5. References:

AASHTO T 236