Tier 3: Tests Relate to Soil-Structure Design

In addition to Tier1 test methods, the test methods required for approval in Tier 3 are the followings:

<u>AASHTO</u> <u>TEST METHOD DESCRIPTION</u>

T216 One-Dimensional Consolidation Properties of Soils

T296 Unconsolidated, Undrained Compressive Strength of Cohesive Soils in

Triaxial Compression

T297 Consolidated, Undrained Triaxial Compression Test on Cohesive Soils

Optional Test: T-208 Unconfined Compressive Strength of Cohesive Soil

T-215 Permeability of Granular Soils (Constant Head)