

ALDOT-253-83
RAPID DRYING OF SOIL AND AGGREGATE SAMPLES FOR FIELD TESTS

1. Scope

- 1.1. The purpose of this test procedure is to permit rapid drying of soil, coarse and fine aggregate samples when performed at job site or producer laboratories.

2. Equipment

- 2.1. AASHTO Test Method requirements for uniform temperature ovens are waived for field testing purposes. Hot plate (electric or gas) will be permitted.

3. Procedure

- 3.1. Frequent stirring will be required.
 - 3.1.1. Sample will be dried, allowed to cool, reheated, and cooled until the mass has reached a constant weight.