

Bureau of Materials and Physical Research

Illinois Modified AASHTO T 290-95 (2012)

Effective Date: October 15, 2012

Standard Method of Test
for
Determining Water-Soluble Sulfate Ion Content in Soil

Modifications apply only when testing material according to the Guide Bridge Special Provision for Mechanically Stabilized Earth Retaining Walls.

AASHTO Section	Illinois Modification
2.1	Replace T 2 as follows: Illinois Test Procedure 2 Sampling of Aggregates Replace T 248 as follows: Illinois Test Procedure 248 Reducing Samples of Aggregate to Testing Size
7.2	Revise 7.2 as follows: The portion of the sample selected for sulfate testing shall be separated into fractions by one of the following methods, except all coarse aggregate samples shall initially be crushed to 3/8 in. (9.5 mm) or less material before separating into fractions.