

**SUPERSEDED BY EB 82-018
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ENGINEERING INSTRUCTION

NEW YORK STATE DEPARTMENT OF TRANSPORTATION

~~Preliminary Plan Review Bureau~~

SUBJECT: Effective Date for STM-10 "Test Method for Earthwork Compaction Control by Nuclear Gauge."
Waiver of Earthwork Compaction Control Tests
Subject Code: 7.41-1 STM-10/81

Distribution:

Main Office Regions

Special

Code: EI 81-42

Date: 10/27/81

Supersedes: EI 81-3

APPROVED:

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PRELIMINARY PLAN REVIEW
OCT 29 1981

Effective for projects advertised on or after November 2, 1981, Soil Test Method STM-10 "Test Method for Earthwork Compaction Control by Nuclear Gauge" will be an approved Departmental test method in addition to STM-6 "Test Method for Rapid Earthwork Compaction Control" and STM-9 "Test Method for Earthwork Compaction Control by Sand Cone or Volumeter Apparatus" which are currently in effect.

On projects advertised on or after November 2, 1981, Soil Test Method STM-8 "Test Method for Earthwork Compaction Control by Nuclear Gauge" will no longer be an approved test method. STM-8 will continue as an approved Departmental test method for projects advertised before November 2, 1981.

The Regional Soils Engineer, at his discretion, may preclude the use of any, but not all, of these approved Departmental test methods on a project.

Copies of the above soil test methods are available upon request from the Regional Soils Engineer or from the Soil Mechanics Bureau.

Departmental policy on the waiver of required earthwork compaction control tests shall be as follows:

1. If in the judgment of the Regional Soils Engineer, the material being placed and compacted contains a sufficient proportion of gravel, stones and/or cobbles, such as to make the performance of compaction control tests impractical, the Engineer may waive the requirement for making such tests provided that more than 30 percent, by weight, of the particles is retained on the 3/4 inch sieve.
2. Whenever required compaction control tests are waived, such waiver shall be properly noted in the contract records.

PREL.	FINAL
DESIGN	LANDSCAPE
RECEIVED FACILITIES DEPT. DIVISION	
OCT 30 1981	
CIRC.	FILE