

ENGINEERING DIRECTIVES AND STANDARDS

Volume	Chapter	Section	Directive Number	Effective Date
V	2	2	2	3/25/1980

SUBJECT: DOTD RECORD TEST MEASUREMENTS

- 1. PURPOSE:** The purpose of this directive is to provide a uniform policy of taking DOTD Record Test Measurements on Office of Highways projects where federal highway funding is not involved.
- 2. SCOPE:** This directive outlines the procedure and furnishes a new schedule in chart form for DOTD Record Test Measurements.
- 3. PROCEDURE:** The frequencies listed in the schedule are minimum requirements. At any time, the District Laboratory Engineer feels that occurrences would warrant it, a closer frequency of measurements may be established.

Please note that this procedure does not alter the current schedule of Record Sampling and Testing Program required by the Federal Highway Administration, or the TR 602 acceptance measurements, which were incorporated into the Materials Sampling Manual.

- 4. OTHER ISSUANCES AFFECTED:** The memorandum by Mr. T. W. Parish dated August 29, 1963, the memorandum by Mr. Oren Baker dated June 2, 1967, LDH CCM No. 1-1720 by Mr. Robert Graves dated May 25, 1976, and any other memoranda or instructions issued prior to this directive, are hereby rescinded.
- 5. EFFECTIVE DATE:** This directive will be effective immediately upon receipt.

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SCHEDULE
OF
DOTD RECORD TESTS
Applicable to State Projects

Type of Construction	Unit of Pay	Material	Type Measurements	*Frequency	Remarks
Surface Courses	Vehicle meas.	Aggregate	Thickness & Width	1 per mile or min. 6 per project	**
Asphaltic Conc. Surfacing	Ton	Hot mix	Width	1 per mile or min. 6 per project	
Bit. Surface Treatment			Width	1 per mile or min. 6 per project	
Widening	Station, cu.yd., sq. yd., or ton	Concrete or ***asphaltic conc.	Thickness & width	1 per mile, per edge of pavement or min. 6 per project	Materials Lab. will core concrete widening (more than 3') for compressive strength and thickness at 1000 sq. yd. intervals.
Asphaltic Conc. Friction Course	Sq. yd., or ton	Plant Mix Seal	Thickness & width	1 per mile or min. 6 per project	

* Applicable to roadway and per each shoulder.
 ** Applicable only when specified plan dimensions are shown.
 *** Not applicable where TR 602 or FHWA Record Test applies.

NOTE: In cases where this schedule requirement results in Record Test spacing of less than 500', the minimum of (6) per project is waived
 and the Record Tests will be spaced at approximately 500' intervals.