
SUPPLEMENTAL SPECIFICATION

July 1, 2026

By: _____
FEDERAL HIGHWAY ADMINISTRATION

Section 305 - Graded Aggregate Base

Modify **Section 305** with the following:

305.3.4 Sampling and Testing - Paragraph 1:

Replace the entire paragraph 1 with the following:

- 1 Each 24,000-sq ft section of base or fraction thereof will be considered a lot for acceptance and payment. When the base is ready for sampling (after mixing, shaping, and correction of any visibly segregated areas but before initial compaction), notify the RCE. The SCDOT inspector will use **SC-T-100** to determine two random sampling locations along the length of that lot. The longitudinal and transverse coordinates of the sample will be determined by **SC-T-100**. The first sampling location determined will be the acceptance sample for that lot. The second sample will be the check sample for that lot.

305.4 Measurement - Paragraph 2:

Replace the entire paragraph 2 with the following:

- 2 If the acceptance sample specified in **Subsection 305.3.4** complies with the specifications, the Lot of Graded Aggregate Base material is measured for payment. If the acceptance sample does not comply with the specifications, the check sample will be tested. If the check sample for that lot complies with the specifications, the aggregate base material is measured for payment.

305.5 Payment - Paragraph 6:

Replace the entire paragraph 6 with the following:

- 6 If the check sample does not comply with **Subsection 305.3.4**, then the total absolute deviation from the specifications for all sieve sizes of the acceptance and the check sample will be determined. A price reduction for the Contract unit price per square yard will be applied to the unit price for that lot based on the total absolute deviation from the specifications according to the following chart:

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Price Reduction for Total Absolute Deviation from Specifications	
Combined Range from Specifications	Reduction in Unit Price per Square Yard
2.0 – 6.6	5.0%
6.7 – 14.6	10.0%
14.7 – 24.6	25.0%
24.7 – 34.6	50.0%
34.7+	Remove and Replace