# **Origination Form**

# **Specifications**

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Date:	2025-06-02T14:25:35Z	Associated Specs:	9-2.1.2

# **Summary:**

Deleting reference to asphalt treated permeable base from 9-2.1.2.

#### **Justification:**

This change is in conjunction with the proposed deletion of Specification 287 (Asphalt Treated Permeable Base).

### Do the changes affect other types of specifications?

Neither

## **List Specifications Affected:**

Other Affected Documents/Offices	Contacted	Yes/No
Other Standard Plans		No
Florida Design Manual		No
Structures Manual		No
Basis of Estimates Manual		No
Approved Product List		No
Construction Office		No
Maintenance Office		No
Materials Manual		No
Traffic Engineering Manual		No

Are changes in line with promoting and making progress on improving safety, enhancing mobility, inspiring innovation, and fostering talent; explain how?

Yes, this is removing an outdated element from the Specifications.

# What financial impact does the change have; project costs, pay item structure, or consultant fees?

No anticipated financial impacts.

### What impact does the change have on production or construction schedules?

No anticipated schedule impacts.

#### How does this change improve efficiency or quality?

This change improves the quality by removing an outdated element from the Specifications.

#### Which FDOT offices does the change impact?

Design, Construction, Materials

#### What is the impact to districts with this change?

No anticipated impacts to the districts.

### Does the change shift risk and to who?

No anticipated risk.

# Provide summary and resolution of any outstanding comments from the districts or industry.

Comments and Responses are available on the Track the Status of Revisions hyperlink located on the Specifications landing page: https://www.fdot.gov/programmanagement/Specs.shtm

## What is the communication plan?

Through the established specification revision process (e.g., Internal and Industry Review)

## What is the schedule for implementation?

The Standard Specifications eBook and Workbook are effective July 1st every year.

# MEASUREMENT AND PAYMENT (REV 6-2-25)

SUBARTICLE 9-2.1.2 is deleted and the following substituted:

9-2.1.2 Bituminous Material: Prepare a Contractor's Certification of Quantities, using the Department's current approved form for Superpave Asphalt Base, Driveway Asphalt Base, Asphalt Treated Permeable Base, Superpave Asphaltic Concrete, Miscellaneous Asphalt Pavement, Asphalt Concrete Friction Course, and Asphalt Membrane Interlayer pay items. Submit this certification to the Engineer no later than Twelve O'clock noon Monday after the estimate cut-off or as directed by the Engineer, based on the quantity of asphalt produced and accepted on the roadway per Contract. Ensure the certification includes the Contract Number, Financial Project Identification (FPID) Number, Certification Date and Number, the period the certification represents and the tons produced for each asphalt pay item.

On Contracts having an original Contract Time of more than 365 calendar days, or more than 5,000 tons of asphalt concrete, the Department will adjust the bid unit price for bituminous material, excluding cutback and emulsified asphalt to reflect increases or decreases in the Asphalt Price Index (API) of bituminous material from that in effect during the month in which bids were received. The Contractor will not be given the option of accepting or rejecting this adjustment. Bituminous adjustments will be made only when the current API (CAPI) varies by more than 5% of the API prevailing in the month when bids were received (BAPI), and then only on the portion that exceeds 5%.

The Department will determine the API for each month by averaging quotations in effect on the first day of the month at all terminals that could reasonably be expected to furnish bituminous material to projects in the State of Florida.

The API will be available on the Construction Office website before the 15<sup>th</sup> day of each month at the following URL: <a href="https://www.fdot.gov/construction/fuel-bit/fuel-bit.shtm">https://www.fdot.gov/construction/fuel-bit/fuel-bit.shtm</a>.

Payment on progress estimates will be adjusted to reflect adjustments in the prices for bituminous materials in accordance with the following:

\$ Adjustment = (ID)(Gallons)

Where  $ID = Index \ Difference = [CAPI - 0.95(BAPI)]$  when the

API has decreased between the month of bid and month of this progress estimate.

Where ID = Index Difference = [CAPI - 1.05(BAPI)] when the

API has increased between the month of bid and month of this progress estimate.

Payment will be made on the current progress estimate to reflect the index difference at the time work was performed.

For asphalt concrete items payable by the ton or square yard, the number of gallons will be determined assuming a mix design with 6.25% liquid asphalt weighing 8.58 pounds per gallon.

For asphalt concrete items payable by the cubic yard, the number of gallons will be determined assuming a mix design with 3% liquid asphalt weighing 8.58 pounds per gallon.