

ORIGINATION FORM

THE INFORMATION BELOW IS TO BE PROVIDED BY THE ORIGINATOR (The person who receives or originates the issue and needs to forward the issue for action.)

Specification: 9-2.2 General Basis of Adjusted Pay: 9-2.2.1 Asphalt Overbuild:

Subject: 9-2.2.1 Asphalt Overbuild: Streamline Contracts LS

Origination date: 5-6-10

Originator: David Chason

Office/Phone: Construction Office 850 414-4171

Problem statement: The calculation needed to be simplified, particularly since the overbuild is variable depth in many cases.

Proposed solution: This change simplifies the payment for asphalt overbuild, using total tonnage versus spread rate will make it much simpler. Since this is a streamline contract the risk will be very small since we are limiting the asphalt to 2000 tons and the quantity of overbuild is minimal. The Preparation & Documentation Manual will provide guidance on the adjustments.

Information source: David Sadler, Paul Steinman and Frank O'Dea.

Recommended Usage Note: n/a

Estimated fiscal impact, if implemented: n/a

Implementation of these changes, if and when approved, will begin with the January 2011 letting.



Florida Department of Transportation

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STEPHANIE KOPELOUSOS
SECRETARY

MEMORANDUM

DATE: June 8, 2010

TO: Specification Review Distribution List

FROM: Rudy Powell, Jr., P.E., State Specifications Engineer

SUBJECT: Proposed Specification: **0090202SLLS Measurement and Payment.**

In accordance with Specification Development Procedures, we are sending you a copy of a proposed specification change.

This change was proposed by David Chason of the State Construction Office to simplify the method of calculating quantity adjustments for asphalt overbuild for Streamline Lump Sum Projects.

Please share this proposal with others within your responsibility. Review comments are due within four weeks and should be sent to Mail Station 75 or to my attention via e-mail at ST986RP or rudy.powell@dot.state.fl.us. Comments received after **July 6, 2010**, may not be considered. Your input is encouraged.

RP/dt
Attachment

MEASUREMENT AND PAYMENT.(REV ~~65-85-10~~)

SUBARTICLE 9-2.2.1 (of the Special Provisions) is deleted and the following substituted:

9-2.2.1 Asphalt Overbuild: ~~Where overbuild is called for in the plans for the correction of cross slope, the Engineer will make an adjustment in payment should the quantity of material placed be less than the specified spread rate. In addition, should the material placed exceed the specified spread rate with no negative effect to the correction of cross slope, an upward adjustment will be made representing the additional material placed. The upward adjustment in payment is limited to 5% of the original material required for overbuild. Adjustments in pay will be determined for the entire project by applying a proportional adjustment in payment for the material in question, based on a ratio of the average spread rate to the design spread rate, which will then be applied using the unit prices as shown in Table 9-2.~~ *Adjustment in the lump sum payment will be made for actual quantities installed of asphalt overbuild, as additions or deletions, based on the quantity shown in the Contract Documents. The upward tonnage adjustment will not exceed 5 % of the asphalt overbuild quantity shown in the Contract Documents.*

The Engineer will base all adjustments in payment on the unit prices as shown in Table 9-2.

Table 9-2

Item Description	Unit	Unit Price