

PROPOSED DRAFT October 2015

401.04.6 Tack Coat

Tack coat is measured by the ton (MT) as specified to the nearest ton (MT), in accordance with Subsection 402.04.

Deleted: is incidental to the plant mix surfacing and is not measured for payment.

401.05 BASIS OF PAYMENT

Payment for the completed and accepted quantities is made under the following:

<u>Pay Item</u>	<u>Pay Unit</u>
Asphalt Cement	Ton (MT)
Commercial Plant Mix Surfacing	Ton (MT)
Hydrated Lime	Ton (MT)
Plant Mix Surfacing	Ton (MT)
Rumble Strip	Mile (km)
Tack Coat	Ton (MT)

Comment [BR1]: 2 bid items? Diluted vs undiluted. If not, state in the spec if we pay for the diluted or undiluted ton.

407.03.3 Application of Emulsified Materials

Apply diluted emulsified asphalt for tack coat as specified by the Project Manager at a minimum rate of 0.1 gallon per square yard (0.45 L/m²).

When a double shot of emulsion is called for in the contract, apply 2 applications at the minimum rate specified above. Ensure the first shot is cured prior to applying the second.

Deleted: Dilute emulsified asphalt to a 50-50 ratio with water, unless other approved proportions are directed by the Project Manager.

702.01 BITUMINOUS MATERIALS

A. Furnish bituminous materials in accordance with following tables.

Cationic Emulsified Asphalt.....	AASHTO M 208 ¹ , Table 1
Emulsified Asphalt.....	AASHTO M 140 ¹ , Table 1
High Float Emulsions	Table 702-5
Medium Curing Liquid Asphalt (MC)	Table 702-4
Performance Graded Asphalt Binder	Table 702-2
Polymer-Modified Cationic Emulsified Asphalt	Table 702-3

Note 1. Cement mixing test does not apply when SS-1 or CSS-1 emulsion is used for spray or tack application.

Meet the requirements for bituminous materials in accordance with the contract.

Ensure all emulsions used for tack coats are diluted at the point of manufacturer. After dilution, the remaining emulsion residue must be at least 32.5%.

COMMENTS:

1. We got away from paying for tack because the ride spec changed and we didn't want to tell the contractor how to do their operations, so we no longer specify the number of lifts of plant mix needed in order to determine the quantity of tack needed for a project. What has changed now, to warrant going back to paying for tack?

Response: This subject is being further evaluated.

DROPPED