

## Kentucky Transportation Cabinet

### **GUIDANCE FOR MEASURING ASPHALT MATERIAL FOR TACK FOR PAYMENT, AS PER 406.04.02 SUPPLEMENTAL SPECIFICATION EFFECTIVE WITH FEBRUARY 23, 2018 LETTING.**

Truck weight of loaded distributor truck shall be taken after loading and before placing any asphalt material for tack on the project. The weigh ticket shall be given to project inspection personnel upon arrival to the site.

Application rate will be monitored on site using instrumentation available in the distributor truck. It is recommended that this instrumentation be calibrated regularly, but not required. If the distributor completes work on the project then a new weight will be taken upon completion to determine the tonnage of asphalt material for tack placed. Project inspection staff will use this total to determine if adequate tonnage was placed given the application rates specified in 406.03.03. Square yardage of paving will need to be measured, or taken from paving areas in plans or proposal. In the case of a discrepancy in the field measurements and plans/proposal is identified, field measurements will rule.

If the distributor leaves the site, a weight shall be taken before placing material at any other location.

If the distributor does not leave the site, and is working multiple days on the same project, it will not be an absolute requirement to have a final weight at the end of each production day. Quantities and best practices for application should be ensured by the inspection personnel. The Engineer may require weights at the end of each day when deemed necessary.

If Asphalt Material for Tack – Non-Tracking is allowed, on a contract with standard tack set up, a change order will need to be processed to properly document the change in material, quantity, application rate, and unit price. If Asphalt Material for Tack – Non-Tracking is change ordered into a contract, the total amount for tack should not exceed the total bid amount for Asphalt Material for Tack. The contractor will need to request this change, per contract, and get approval from the Project Engineer. Standard Explanation (036) is to be used on the change order.

***NOTE*** – *If standard explanation (036 ) is used on a change order, then it will fulfill the requirements for detailed explanation, as well as standard explanation and cost justification statement.*

***NOTE*** – *if adding Asphalt Material for Tack Non-Tracking to a contract let prior to February 2018 (when tack was incidental to HMA), then the change order will need to have a supplemental item for item code 24970EC ASPHALT MATERIAL FOR TACK NON-TRACKING. The quantity will need to be calculated based on the application rate in the current special note, and the unit price shall be \$0.001. This additional supplemental item will be necessary for tracking sampling and testing of the material.*

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