April 6, 2020

Mr. Harold Mullen  
Executive Vice President  
Texas Asphalt Pavement Association, TxAAPA  
P.O. Box 1468  
Buda, TX 78610

Dear Mr. Mullen:

The following test procedures, attached for your review, have been recommended for state-wide use by the Texas Department of Transportation and awaits industry comments.

The primary revisions to the test procedure are:  
• removed sections no longer applicable,  
• revised sample procedures to more practical methods,  
• ensure critical steps are clear and easy to follow,  
• added sections in flexible base to address sample preparation, and  
• made editorial and clarification revisions.

Tex-244-F “Thermal Profile of Hot Mix Asphalt,” (Spec Committee No. Tex-244-F-20202-9)  
The primary revisions to the test procedure are:  
• when using the thermal camera:  
  o changed the procedure to reflect the guidance document; and  
  o included paver stops in the analysis.  
• when using the thermal imaging system (TIS):  
  o changed the analysis of the data collected during the profile to match the method used for the thermal camera;  
  o included paver stops in the analysis; and  
  o required the TIS to remain on during the paving process.

Please submit comments to CST_RDWY_SPECS@txdot.gov by May 6, 2020. No response within the given timeframe will be considered, “No comment.” If no comments are received, we will forward the specification to the TxDOT Specification Committee for review at its May 2020 meeting.

If you have any questions, please contact me at 512-506-5808.
Sincerely,

Jeré A. Williams, P.E.
Director, Materials and Tests Division

Attachments

cc: Chuck Fuller TXAPA
    Corey Schwarz, TXAPA
    Richard Izzo, P.E., TxDOT
    Ryan Barborak, P.E., TxDOT
    Travis Patton, P.E., TxDOT