OKLAHOMA DEPARTMENT OF TRANSPORTATION SPECIAL PROVISION FOR HAMBURG RUT TESTING OF HOT MIX ASPHALT

These special provisions amend, and where in conflict, supersede applicable sections of the 2009 Standard Specifications for Highway Construction, English and Metric.

708.04 COMPOSITION OF MIXTURES (Revise the following:)

Remove references to APA rut depth in Tables 708:8, 708:9, 708:10, and 708:11.

Add the following Table between Tables 708:11 and 708:12:

Table 708:11a Hamburg Rut Test Requirements ^{a, b}		
Binder Grade	Minimum Number of Passes to 12.50 mm Rut Depth, Tested at 122 °F	
PG 64	10,000	
PG 70	15,000	
PG 76	20,000	
Note: For the purposes of this table PG64, PG70, and PG76 refer to the high temperature grade of the binder.		
^a Rut test requirements apply to Superpave, SMA, and RIL mixes only.		
^b Pre-existing mix designs meeting the APA rut requirements may be accepted by the Materials Engineer.		

708.06 SAMPLING AND TESTING (Amend Table 708:13 to include the following:)

Table 708:13		
Sampling and Testing of Aggregates, Bituminous Mixtures, and Asphalt Materials		
Materials	Testing Method	
Bituminous Mixtures		
Rutting susceptibility using the Hamburg Rut Tester	OHD L-55	