KANSAS DEPARTMENT OF TRANSPORTATION
SPECIAL PROVISION TO THE
STANDARD SPECIFICATIONS, EDITION OF 1990

SECTION 609

SURFACE RECYCLED BITUMINOUS CONSTRUCTION

Page 344, subsection 609.01. Delete the Bid Items of this subsection and replace with the following:

BID ITEM
Surface Recycling (*)
Asphalt Rejuvenating Agent
Blotter Sand
*Thickness

Page 345, subsection 609.03(b)(1). Delete this subsection and replace with the following:

(1) The heater-scarifier combination shall be capable of uniformly heating and scarifying the pavement to the depth shown in the Contract Documents.

Page 345, subsection 609.04(b). Delete the first two sentences of this subsection and replace with the following:

The minimum depth of heater scarification shall be as shown in the Contract Documents. The scarification depth shall routinely be measured in accordance with KT-47, Method C (Measuring the Depth of Hot in Place Recycled Asphalt Pavement using a Stab Rod). The depth may also be checked using either Method A (Measuring the Depth of Hot in Place Recycled Asphalt Pavement by Difference in Elevations) or Method B (Measuring the Weight of Hot in Place Recycled Asphalt Pavement by Unit Area) at the Engineer's discretion. When Method B is used, the weight per unit area of scarified material must be correlated to the thickness obtained using Method A.

Page 346, subsection 609.04(d)(1.3). Delete the last sentence of this subsection and replace it with the following:

If a hot mix overlay is to follow, it shall be started not later than two weeks after spreading and compacting the rejuvenated mixture. If a bituminous seal or slurry seal is to follow, the rejuvenated surface will be allowed to cure before sealing. If the quantity of asphalt rejuvenating agent added is equal to or less than 0.04 gallons/square yard (0.18 L/sq m), the surface will be cured between one and four weeks before the seal is applied. If the quantity of asphalt

rejuvenating agent added is greater than 0.04 gallons/square yard (0.18 L/sq m), the surface will be cured between two and four weeks before the seal is applied.

Page 346, subsection 609.05. Delete the first paragraph of this subsection and replace it with the following:

Surface recycling shall be constructed only when the surface is dry and the weather is not foggy or rainy. Surface recycling shall be constructed when either the ambient air temperature is equal to or greater than 50°F (10°C), or the road surface temperature is equal to or greater than 55°F (12°C). The above requirements may be waived, but only when so directed in writing by the Engineer.

08-19-05 M&R (RAB)