

APPENDIX D

Sample Documents Related to Performance Testing as Part of Specifications for Asphalt Mixtures (electronic format only, available online)

City of Chicago DOT

Standard Method of Test for Determining Fracture Energy of Asphalt-Aggregate Mixtures Using the Disk-Shaped Compact Tension Geometry [Modified Illinois Modified Test Procedure (IDOT District 1 / CDOT / OMP)]: not available in online format

City of Edmonton

Construction Specifications Section 02966: Recycled Asphalt Paving:

http://www.edmonton.ca/city_government/documents/Volume_2_-_Roadways.pdf#search=Construction%20Specifications%20Section%2002966:%20Recycled%20Asphalt%20Paving (Page 162)

Construction Specifications Section 02067: Stone Mastic Asphalt Concrete:

http://www.edmonton.ca/city_government/documents/Volume_2_-_Roadways.pdf#search=Construction%20Specifications%20Section%2002966:%20Recycled%20Asphalt%20Paving (Page 37)

Construction Specifications Section 02742: SGC Hot-Mix Asphalt Paving:

http://www.edmonton.ca/city_government/documents/Volume_2_-_Roadways.pdf#search=Construction%20Specifications%20Section%2002966:%20Recycled%20Asphalt%20Paving (Page 98)

Georgia DOT

Standard Operating Procedure (SOP) 2 Control of Superpave Bituminous Mixture Designs: not available in online format

Special Provision Section 410—Warm Mix Asphaltic Concrete Construction: not available in online format

Special Provision Section 828—Hot Mix Asphaltic Concrete Mixtures: not available in online format

Louisiana DOTD

LTRC Research Project Capsule 10-4B – Development of Performance Based Specifications for Louisiana Asphalt Mixtures: https://www.ltrc.lsu.edu/pdf/2011/capsule_10_4B.pdf

LTRC Research Project Capsule 11-3B – Testing and Analysis of LWT and SCB Properties of Asphaltic Concrete Mixtures: https://www.ltrc.lsu.edu/pdf/2011/capsule_11_3B.pdf