# LOW ESAL MIXTURE FOR HOT MIX ASPHALT SHOULDERS

Eff. 07-01-2020

All low ESAL mixture placed as hot mix asphalt shoulders shall be compacted to 94.0 – 98.4 percent of the maximum theoretical density. This requirement shall apply to IL 9.5L gradation mixes. This maximum density shall be determined from the moving average of four tests as in other QC/QA testing. A nuclear gauge density/core correlation shall be performed for the IL 9.5L using standard correlation procedures when more than 3,000 tons are to be placed.