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FROM: Carolyn H. Morehouse, P.E.
Chief Engineer

SUBJECT: Chief Engineer’s Directive – Micro-Deval

DATE: 4/26/2022

The attached specifications replace acceptance testing for Degradation by Alaska Test Method (ATM) 313, with a new test for Resistance of Coarse Aggregate to Degradation by Abrasion in the Micro-Deval Apparatus.

Incorporate the attached Airport Specifications into contracts bid under the Alaska Standard Specifications for Airport Construction for projects advertised after May 1, 2022.


The attached Materials Sampling and Testing Frequency (MSTF) tables for airports and highways are effective on projects incorporating these specifications.

Alaska Standard Specifications for Airport and Highway Construction, Standard Modifications, and Special Provisions are available online at:
http://www.dot.state.ak.us/stwddes/dcsspecs/index.shtml

MSTF tables for airports and highways are available online at:
https://dot.alaska.gov/stwddes/desmaterials/mat_resource.shtml

Attachments: Standard Modification HSM20-40
P-209
P-299
P-401
P-609
P-626
P-636
MSTF Tables (Airports)
MSTF Tables (Highways)
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