WMA Technology Review Ingevity's Evotherm WMA September 23, 2020 E-VOTE

DATE: September 23, 2020

PREVIOUS ISSUE DATE: July 21, 2017

FROM: Craig Wieden, Materials and Geotechnical Branch Manager

TO: MAC Members and Industry Partners

SUBJECT: Final Decision on Renewal of Warm Mix Asphalt Submittal for Evotherm 3G (M-Series, J-

Series and P-Series) & Evotherm DAT

REFERENCE: www.coloradodot.info/business/apl/asphalt-warm-mix.html

Overview

The review panel for evaluation of Warm Mix Asphalt (WMA) submittals was provided documentation via email during the period of September 14, 2020 to September 22, 2020. In accordance with the Colorado Procedure 59 (CP-59), Ingevity's Evotherm 3G (M-Series, J-Series and P-Series) and DAT WMA products were reviewed.

Quality of Submittal

The submittal for Ingevity's Evotherm 3G (M-Series, J-Series and P-Series) and DAT WMA was submitted for CDOT re-evaluation. The submittal was found to have met all of the requirements of CP-59.

WMA Decision

Ingevity's Evotherm 3G (M-Series, J-Series and P-Series) and DAT products have been re-approved by the panel, for use on CDOT projects without restrictions.

Addendum

The last approval for the Evotherm products was on July 21, 2017. This approval was for a three year period, after which time they were to submit a request for re-evaluation of their product. This technology will be posted to the CDOT website under the category of WMA technologies.

Re-evaluation Date

09/23/2023