WMA Contractor Review APC Southern for Evotherm 3G (J1 and M1) June 5, 2012

Electronic Vote Approval Panel

DATE: June 5, 2012

FROM: Jim Zufall, Materials and Geotechnical Branch Manager

TO: MAC Members and Industry Partners

SUBJECT: Final Decision on Approval for APC Southern using Evotherm 3G (J1 and M1)

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

Overview

APC Southern's submittal was circulated to all WMA review panel members on May 8th for independent review and subsequent e-vote. The submittal was also briefly discussed at the May 9 MAC meeting.

Quality of Submittal

While APC Southern's submittal showed no experience with Evotherm, the submittal was detailed and comprehensive with regards to design considerations and production considerations. The submittal also included a detailed plan from WesTest, thoroughly addressed production considerations and methodologies for determining a "volumetric adjustment factor."

NSM Decision

APC Southern is approved by the panel to use Evotherm 3G (J1 and M1) WMA technology. This contractor will be listed as approved to use this technology on the CDOT website under the category of Approved WMA Contractors.

Re-evaluation Date:

June 5, 2015