



COMMONWEALTH OF KENTUCKY
TRANSPORTATION CABINET
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Andy Beshear
GOVERNOR

Jim Gray
SECRETARY

CONSTRUCTION MEMORANDUM

No. 05-2022

TO: Chief District Engineers
TEBMs for Project Delivery and Preservation
Section Engineers

FROM: Matthew P. Simpson, P.E.
Director *MPS*
Division of Construction

DATE: June 15, 2022

SUBJECT: Yellow and White Waterborne Traffic Marking Paint for 2022

The Kentucky Transportation Cabinet has received concerns from both contractors and vendors in response to a resin shortage limiting the supply of yellow and white traffic paint for striping operations. Upon review of the available options, it has been determined that applicable specifications for waterborne traffic paint should be altered to increase the availability of material.

The Cabinet is altering the maximum allowable variation for yellow and white waterborne traffic paint as cited in Section 842 to allow 25.0 ΔE^* from the standard without deduction for the 2022 striping season. Materials deviating from the standard by greater than 25.0 ΔE^* shall receive a 10% deduction in pay.

The Cabinet is altering the maximum allowable variation for yellow and white waterborne traffic paint as cited in Section 842 to allow Contrast Ratio of .95 without deduction for the 2022 striping season. Materials with Contrast Ratio below .95 shall receive a 10% deduction in pay.

These changes do not apply to Durable Waterborne Paint.

All other specification parameters will continue to be in effect including but not limited to Sections 713, 714, and 717. If you have any questions regarding this information, please contact the Division of Materials.

MPS
CC: FHWA
KAHC
PAIKY