
NEW AND REVISED SPECIFICATIONS

TO: ALL USERS OF JULY 2025 STANDARD SPECIFICATIONS
FROM: *for* DEPUTY CHIEF ENGINEER SUSHMITA MITRA, P.E. *By: Wes Moore*
SUBJECT: DISTRIBUTION OF NEW AND REVISED SPECIFICATIONS
DATE: OCTOBER 7, 2025
RESPONSE
REQUESTED N/A
BY:

PURPOSE

To issue revised specifications documents and new Special Provisions Inserts (SPIs) to the July 2025 Maryland Department of Transportation State Highway Administration (SHA) Standard Specifications for Construction and Materials. These updates are listed below.

SUMMARY

The latest versions of our revised specifications documents and new SPIs, dated October 10, 2025, are located on the SHA Internet website at <https://www.roads.maryland.gov/mdotsha/pages/sscm.aspx?PageId=853&lid=SSP>, on the SHA Project Development Hub, and on the Invitation for Bids System managed by SHA. All projects advertising on or after October 24, 2025, must include these revised specifications. Advertised projects that require an addendum for some other reason should include these revised specifications, if applicable.

The following specifications were added, deleted, or revised:

File

Description

003-toc.docx

TABLE OF CONTENTS. Updated.

500-514.docx

HIGH FRICTION SURFACE TREATMENT. This is a new specification that was previously a shelf specification used for spot treatments to address wet accident locations, tight curves, or areas with heavy braking.

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500-549.docx	PAVEMENT MARKINGS. Revised to clarify Section 549 and provide a clearer role identifier for Pavement Marking Installers.
900-900.docx	GENERAL. Revised to avoid situations with precipitate clogging up drainage pipes, and the dredge material section is new due to sustainability and the reduction in carbon print in the environment.
900-902.docx	PORTLAND CEMENT CONCRETE AND RELATED PRODUCTS. Revised to fix grammatical errors.
900-916.docx	SOIL AND SOIL AGGREGATE BORROW. Revised because of the dredge material specification 900 - General reference 916.
900-928.docx	HIGH FRICTION SURFACE TREATMENT. New specification that references specification 514.

If there are any questions regarding these updates, please contact Benjamin Gilardi, P.E., Senior Program Manager, Program Delivery and Construction, SHA, at 410-545-8810, or via email at bgilardi@mdot.maryland.gov. He will be happy to assist you.

cc: Benjamin Gilardi, P.E., Senior Program Manager, SHA