NEW AND REVISED SPECIFICATIONS

TO: ALL USERS OF JULY 2026 STANDARD SPECIFICATIONS
FROM: For DEPUTY CHIEF ENGINEER JEFF FOLDEN, P.E. *Benjamin Gilardi*
SUBJECT: DISTRIBUTION OF NEW AND REVISED SPECIFICATIONS
DATE: NOVEMBER 9, 2026
RESPONSE REQUESTED BY: N/A

PURPOSE

To issue revised specifications documents and new Special Provisions Inserts (SPIs) to the July 2026 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 November 9, 2026, 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 November 24, 2026, 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.
049-GP7.05.docx	**CONSTRUCTION SAFETY AND HEALTH STANDARDS.** Updated to amplify the COMAR 09.12.32 requirements for heat safety, including training, with our employees and contractors.
050-TC1.03.docx	**DEFINITIONS.** Updated to incorporate the new Unit Day definition.

File (continued)	Description (continued)
100-104.07.docx	**ARROW PANEL (AP).** Updated to incorporate the new Unit Day definition that was added to the Terms and Conditions
100-104.19.docx	**PORTABLE VARIABLE MESSAGE SIGNS (PVMS).** Updated to incorporate the new Unit Day definition that was added to the Terms and Conditions
100-104.22.docx	**AUTOMATED FLAGGER ASSISTANCE DEVICE (AFAD).** Updated to incorporate the new Unit Day definition that was added to the Terms and Conditions.
100-104.24.docx	**WORKERS PRESENT TRAILER (WPT).** Updated to incorporate the new Unit Day definition that was added to the Terms and Conditions
100-104.29.docx	**TRUCK MOUNTED VARIABLE MESSAGE SIGN (TVMS).** Updated to incorporate the new Unit Day definition that was added to the Terms and Conditions
100-104.30.docx	**PORTABLE TRAFFIC SIGNAL (PTS).** Updated the language requirement for a PTS to have a "mast arm" and rearranged sections from the Construction section to the Materials section. Incorporated the new Unit Day definition that was added to the Terms and Conditions.
100-104.33.docx	**FLEXIBLE AUTOMATED SPEED ENFORCEMENT.** Updated to incorporate the new Unit Day definition that was added to the Terms and Conditions
100-112.docx	**NUCLEAR DENSITY GAUGE STORAGE.** Updated the Special Provision (SP) from 2023 to be included in the specification book.
400-466.docx	**FIBER REINFORCED POLYMER PROTECTIVE SYSTEM.** New specification for coating and wrapping concrete.
400-467.docx	**CONCRETE PROTECTIVE COATING SYSTEM.** New specifications for coating and wrapping concrete.

File (continued)	**Description (continued)**
900-917.docx	**MISCELLANEOUS PROTECTIVE COATINGS.** Revised to include the new information from the new specifications for coating and wrapping concrete.

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