
NEW AND REVISED SPECIFICATIONS

TO: ALL USERS OF JULY 2024 STANDARD SPECIFICATIONS
FROM: *for* OHD DIRECTOR ERIC MARABELLO, P.E.
SUBJECT: DISTRIBUTION OF NEW AND REVISED SPECIFICATIONS
DATE: JANUARY 15, 2025
RESPONSE
REQUESTED N/A
BY:

By: Wood.

PURPOSE

To issue revised specifications documents and new Special Provisions Inserts (SPIs) to the July 2024 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 January 15, 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 January 28, 2025, must include these revised specifications, if applicable. 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:

<u>File</u>	<u>Description</u>
003-toc.docx	TABLE OF CONTENTS. Updated.
003-SBE Solicitation Language.docx	SMALL BUSINESS ENTERPRISE (SBE) PROGRAM. Revised specification to remove the Notice to Contractors and added the link to the Office of Minority Business Enterprise (OMBE) website.
003-SBR Solicitation Language.docx	SMALL BUSINESS RESERVE (SBR) PROGRAM. New specification.

File (continued)

Description (continued)

010.1-mberf.docx

SUMMARY OF MINORITY BUSINESS ENTERPRISE RESEARCH FACTORS. New specification.

021-projd.docx

PROJECT DESCRIPTION. Revised specification to add guidance concerning the listing of specific project sites within Bundled Contracts.

022.1-ntc State.docx

NOTICE TO CONTRACTOR FOR STATE CONTRACTS. Revised specification to incorporate new section on Railroad Insurance Coverage Limits.

022.2-ntc Federal.docx

NOTICE TO CONTRACTOR FOR FEDERAL CONTRACTS. Revised specification to incorporate new section on Railroad Insurance Coverage Limits.

100-104.05.docx

TRAFFIC BARRIER W-BEAM (TBWB) FOR MAINTENANCE OF TRAFFIC. Revised specification to add the Traffic Barrier Certification requirements.

100-108 AW.docx

MOBILIZATION AND DEMOBILIZATION.
Deleted.

100-104.09.docx

TEMPORARY TRAFFIC BARRIER END TREATMENTS. Revised specification to add the Traffic Barrier Certification requirements.

100-104.22.docx

AUTOMATED FLAGGER ASSISTANCE DEVICE (AFAD). Revised the current Special Provisions Insert.

400-403.docx

TEMPORARY SUPPORT OF EXCAVATION OR FILL. Revised the requirements for attachment to existing structures.

400-410.docx

PILING. Revised the requirements for steel pipe pile splice welding.

400-413.docx

MICROPILES. New specification.

File (continued)

Description (continued)

400-423.docx

REPAIRS TO CONCRETE STRUCTURES.
Revised specification to include different types of concrete repairs.

400-430.docx

METAL STRUCTURES. Revised the requirements for retrofit repairs to metal structures.

400-432.docx

BEARINGS. Revised specification to include bearing replacement.

400-436.docx

CLEANING AND PAINTING EXISTING STRUCTURES STEEL. Revised Specification. This specification will replace SPI dated 05/31/2024.

400-458.docx

ORNAMENTAL FENCING ON STRUCTURES.
New specification.

400-475.docx

REMOVAL AND REPLACEMENT OF HOT MIX ASPHALT (HMA) WEARING SURFACE. New specification.

400-476.docx

PROTECTION FOR SCOUR AND UNDERMINED AREAS. New specification.

400-478.docx

JACKING BEAM OPERATIONS. New specification.

600-605.docx

METAL TRAFFIC BARRIERS. Revised specification to add the Traffic Barrier Certification Requirements.

600-606.docx

PERMANENT TRAFFIC BARRIER END TREATMENTS. Revised specification to add the Traffic Barrier Certification Requirements.

600-612.docx

CABLE BARRIER SYSTEM. Revised specification to update references to other specifications.

600-613.docx

DRIVEWAYS AND ENTRANCES. Revised specification to update references to other specifications.

File (continued)

900-909.docx

Description (continued)

METALS. Revised the requirements for retrofit repairs to metal structures.

If there are any questions regarding these updates, please contact Jared Paper-Evers, P.E., SHA Office of Highway Development (OHD) Assistant Division Chief, at 410-545-8400, or via email at jpaperevers@mdot.maryland.gov.

cc: Benjamin Gilardi, P.E, Division Chief, OHD, SHA
Jared Paper-Evers, P.E., Assistant Division Chief, OHD, SHA