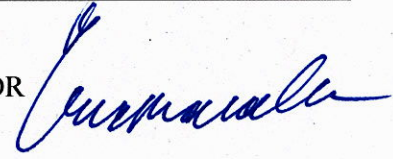

MEMORANDUM

TO: ALL USERS TO THE BOOK OF STANDARDS
FROM: OFFICE OF HIGHWAY DEVELOPMENT DIRECTOR
ERIC E. MARABELLO, P.E.
SUBJECT: REVISIONS TO THE BOOK OF STANDARDS
DATE: SEPTEMBER 18, 2019
RESPONSE
REQUESTED BY: N/A



PURPOSE OF MEMORANDUM

To provide updates to the Maryland Department of Transportation State Highway Administration (MDOT SHA) Book of Standards.

CATEGORY 6: SHOULDER

The following standards have been revised;

MD 605.01	Traffic Barrier W-Beam Buried-In-Backslope End Treatment (Type A)
MD 605.01-01	Traffic Barrier W-Beam Buried-In-Backslope End Treatment (Type A) with Bottom Rail
MD 605.01-02	Traffic Barrier W-Beam Buried-In-Backslope End Treatment (Type A) Anchorage
MD 605.02	Traffic Barrier W-Beam One-Sided Flared End Treatment (Type B)
MD 603.03	Traffic Barrier W-Beam One-Sided Parallel End Treatment (Type C)
MD 605.04	Shoulder Grading Adjustment for Traffic Barrier End Treatments (3 R Type Work)

The following standards are new;

MD 605.12	Traffic Barrier Two-Sided End Treatment and Crash Cushion
MD 605.14	Traffic Barrier End Treatment and Crash Cushion Delineation

The following standards are obsolete;

MD 605.01-03	Traffic Barrier W Beam with Type A End Anchorage (Option 2)
MD 605.02-01	Type B and Type C Traffic Barrier End Treatment Delineation
MD 605.05	Type D Traffic Barrier End Treatment
MD 605.05-01	Type D and Type F Traffic Barrier End Treatment Delineation
MD 605.05-02	Type E Traffic Barrier End Treatment Delineation

MD 605.06	Type E Traffic Barrier End Treatment (Permanent or Temporary)
MD 605.06-01	Type E Traffic Barrier End Treatment Criteria
MD 605.07	Type F Traffic Barrier End Treatment
MD 605.08	Type G Traffic Barrier End Treatment
MD 605.08-01	Type G traffic Barrier End Treatment Anchorage Bracket
MD 605.09	Type H Traffic Barrier End Treatment
MD 605.10-02	Type K Traffic Barrier End Treatment Anchorage Details
MD 605.11	Type J Traffic Barrier End Treatment (Permanent or Temporary)
MD 605.11-01	Type J Traffic Barrier End Treatment Criteria

If you have any questions relating to this distribution, please contact Mr. Edward Johnson, MDOT SHA Office of Highway Development Transportation Engineer, at 410-545-8893 or by email at ejohnson@mdot.maryland.gov.

cc: Aimee Zhang, P.E. Team Leader, Office of Highway Development, MDOT SHA
Mr. Edward Johnson, Transportation Engineer, Office of Highway Development, MDOT
SHA

**bcc: Mr. Breck Jeffers, Transportation Management Engineer, Federal Highway Administration
Stephen Bucy, P.E. Director, Office of Construction, MDOT, SHA
Eric Marabello, P.E., Director, Office of Highway Development, MDOT SHA
Benjamin Gilardi, P.E., Chief, Design Technical Services Division, MDOT SHA**