
MEMORANDUM

TO: ALL USERS TO THE BOOK OF STANDARDS
FROM: OFFICE OF HIGHWAY DEVELOPMENT DIRECTOR
ERIC MARABELLO, P.E. *Ermar*
SUBJECT: REVISIONS TO THE BOOK OF STANDARDS
DATE: NOVEMBER 21, 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 8: Traffic

The following standards are new;

MD 818.02-01	Mast Arm Vibration Mitigation Device
MD 818.06-01	Curved Single Mast Arm Pole
MD 818.06-02	Single Mast Arm Pole with 22'-0" "T" Dimension
MD 818.07-01	Curved Twin Mast Arm Pole with Identical Flange Plates
MD 818.08-01	Curved Twin Mast Arm Pole with Different Flange Plates
MD 818.09-01	Reverse Curved Twin Mast Arm Pole with Different Flange Plates
MD 818.13-02	10 Foot Clamp on Mini-Mast Arm for Signal Attachment

The following standards have been revised;

MD 801.01	Signal Structure Foundations
MD 801.01-01	Signal Structure Foundations for Pushbutton and Pedestrian Signal Pole
MD 818.01	Metal Pole (Strain and Mast Arm) Mounting Detail
MD 818.02	Mast Arm Pole Details
MD 818.06	Single Mast Arm Pole
MD 818.07	Twin Mast Arm Pole with Identical Flange Plates
MD 818.08	Twin Mast Arm Pole with Different Flange Plates
MD 818.09	Reverse Twin Mast Arm Pole with Different Flange Plates
MD 818.10	Triple Mast Arm Pole with Different Flange Plates
MD 818.11	Access Hole for Traffic Signal and Sign Structures

MD 818.12	Mast Arm Flange Plates
MD 818.13	Mast Arms
MD 818.13-01	Curved Mast Arms for Structures with 15'-0" "T" Dimension
MD 818.14	Anchor Bolt Cover
MD 818.16-01	6' to 10' Pedestal Pole for Use with Breakaway Couplings
MD 818.20	Lighting Arm and video Detection Camera Arm Placed on Traffic Signal Poles
MD 821.01	Breakaway Transformer Base for Signal Structure

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

cc: Mr. Edward C. Johnson, Transportation Engineer, Office of Highway Development, MDOT SHA