



Martin O'Malley, Governor
Anthony G. Brown, Lt. Governor

James T. Smith, Jr., Secretary
Melinda B. Peters, Administrator

MEMORANDUM

TO: All Standard Book Users
FROM: Jason A. Ridgway, Director
Office of Highway Development
DATE: October 7, 2014
SUBJECT: Revision to "The Book of Standards"

The following revisions have been made to the Book of Standards and are posted on the SHA website.

Category 3 – Drainage

The following standards have been revised:

MD 374.02	Standard WR and WRM Inlet Frame and Cover
MD 374.04	Standard WR Inlet
MD 374.05	Standard WRM Inlet
MD 374.06	Single WR Inlet
MD 374.08	Triple WR Inlet
MD 374.09	Triple WR Frame
MD 374.10	Triple WRM Inlet
MD 374.12	Standard NR and NRM Inlet Frame and Cover
MD 374.14	Standard NR Inlet
MD 374.15	Standard NRM Inlet
MD 374.21	Precast WR Inlet
MD 374.22	Precast WRM Inlet
MD 374.23	Precast Single WR Inlet
MD 374.24	Precast NR Inlet
MD 374.25	Precast NRM Inlet
MD 374.26	Precast Triple WR Inlet
MD 374.27	Precast Triple WRM Inlet
MD 374.27-01	Precast Triple WRM Inlet
MD 374.31	Standard COG Inlets 5', 10', 15' and 20'

My telephone number/toll-free number is _____
Maryland Relay Service for Impaired Hearing or Speech 1.800.735.2258 Statewide Toll Free

MD 374.41	Standard COS Inlets 5' and 15'
MD 374.51	Precast or Cast in Place Square and Rectangular COG Inlets 5', 10', 15', and 20'
MD 374.61	Precast or Cast in Place Square and Rectangular COS Inlets 5', 10', 15', and 20'
MD 374.62	Precast or Cast in Place Circular COG Inlets 5', 10', 15', and 20'
MD 374.63	Precast or Cast in Place Circular COS Inlets 5', 10', 15', and 20'
MD 374.66	Precast or Cast in Place Shallow COG Inlet 5' and 10' Trough Opening
MD 374.67	Precast or Cast in Place Shallow COS Inlet 5' and 10' Trough Opening
MD 374.70	Precast Standard Type S Inlet Double Grate Tandem
MD374.71	Precast Standard Type S Combination Inlet Double Grate Tandem
MD 374.72	Precast Standard Type HS Combination Inlet
MD 374.73	Precast Standard Type S Inlet Single Grate
MD 374.74	Precast Standard Type E Combination Inlet
MD 374.75	Precast Standard Type H Combination Inlet
MD 374.85	Standard ADA Compliant Inlet Single Grate
MD 374.85-01	Standard ADA Compliant Inlet Single Frame and Grate
MD 374.86	Standard ADA Compliant Inlet Double Grate Tandem
MD 374.86-01	Standard ADA Compliant Inlet Double Frame and Grate
MD 376.11	Standard Type E Inlet
MD 376.12-01	Curved Vane Grates with Frame for Type E Inlet (E-CV)
MD 376.21	Standard Type E Combination Inlet
MD 376.22	Standard Type E Combination Inlet Standard Cast Iron Frame
MD 378.05	Standard Single or Double Opening Type K Inlet Open – End Grate
MD 378.06	Standard Type K Inlet Single Frame and Grate
MD 378.07	Standard Type K Inlet Double Frame and Grate
MD 378.11	Precast Standard Single or Double Opening Type K Inlet Open-End Grate
MD 379.01	Standard Type S Inlet Single Grate
MD 379.02-01	Curve Vane Grate with Frame for Single Type S Inlet (S-CV)
MD 379.03	Standard Type S Inlet Double Grate Tandem
MD 379.04	Standard Type S Combination Inlet Double Grate Tandem
MD 379.05-01	Curve Vane Grates with Frame for Double Type S Inlet (S2-CV)

MD 379.06	Standard Type S Inlet and Combination Steel Frame and Grate Alternate
MD 379.07	Standard Type S Inlet and Combination Steel Frame and Grate Alternate
MD 379.08	Standard Type S Inlet and Combination Reticular Replacement Grate
MD 380.01	Standard Type HS Combination Inlet
MD 381.01	Standard Yard Inlet
MD 383.00	48 Inch Square Standard Shallow Manhole
MD 383.01	Standard Manhole
MD 383.11	Standard Drop Manhole
MD 383.21	Standard 4 Ft. Circular Manhole Max. Depth 36 Ft.
MD 383.31	Standard Manhole Type A Frame
MD 383.32	Standard Manhole Type A Cover
MD 383.61	Standard Manhole Type D Frame and Cover
MD 384.01	48 Inch Diameter Precast Manhole for 12" to 24" Pipes
MD 384.03	60 Inch Diameter Precast Manhole for 26" to 36" Pipes
MD 384.05	72 Inch Diameter Precast Manhole for 42" and 48" Pipes
MD 384.07	84 Inch Diameter Precast Manhole for 54" and 60" Pipes
MD 384.09	96 Inch Diameter Precast Manhole for 72" Pipes
MD 384.11	120 Inch Diameter Precast Manhole for 78" to 84" Pipes
MD 384.12	Precast Flat Slab Top for 120 Inch Diameter Precast Manhole
MD 386.21	Precast Reinforced Concrete Slab

The following standards are new:

MD 372.00	Safety End Section for Metal Pipe
MD 372.01	Safety End Section for Metal Pipe – Pipe Chart
MD 373.00	Safety End Section for Concrete and Plastic Pipe
MD 373.01	Safety End Section for Concrete and Plastic Pipe – Pipe Chart
MD 374.51-01	Precast or Cast in Place Square and Rectangular COG Inlets 5', 10', 15', and 20' (Chart)
MD 374.61-01	Precast or Cast in Place Square and Rectangular COS Inlets 5', 10', 15', and 20' (Chart)
MD 374.62-01	Precast or Cast in Place Circular COG Inlets 5', 10', 15', and 20' (Chart)

Mr. Jason A. Ridgway
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If you have any questions relating to this distribution, please contact Mr. Edward Johnson, at 410-545-8893 or by email at ejohnson@sha.state.md.us.

JAR/ECJ
Attachments

cc: District Engineers
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