

Issuing History of DOT/DPWT/DPW Design Standards															
(rev 1/15/13)															
<u>CURRENT</u> <u>STANDARD</u> <u>NUMBER</u>	<u>STANDARD</u> <u>TITLE</u>	Holmes/ Johnston 2006-2012	Genetti/ Johnston 2003	Genetti/ Wainwright 2001	Genetti/ Gonzalez 2000-2001	Norton/ Gonzalez 1996	<u>PREVIOUS</u> <u>STANDARD</u> <u>NUMBER</u>	McGarry/ Merryman 1985-1992	Cichy/ Merryman 1980-1983	Lynch/ Sayer 1974-1977	Klossner 1968	Cordella 1960-1961	McLeod (WSSC) 1960	Shaw (WSSC) 1956	Papageorge 1950
MC-100.01	Combination Concrete Curb and Gutter Type A	Revised & Reissued 4/14/06. Rev 4/15/06				Revised & Reissued 1/05/96	10-A		Revised & Reissued 3/11/81	Revised & Reissued (not dated)					Issued 8/15/50
none	Combination Concrete Curb and Gutter Type B						10-B			Discontinued (not dated)					Issued 8/15/50
MC-101.01	Combination Concrete Curb and Gutter Type C	Revised & Reissued 4/14/06. Rev 4/15/06				Revised & Reissued 1/05/96	10-C		Revised & Reissued 3/11/81	Revised & Reissued (not dated)		-			Issued 8/15/50
MC-102.01	Depressed Curb Entrance	Revised & Reissued 4/14/06. Rev 4/15/06				Revised & Reissued 1/05/96	10-D		Revised & Reissued 3/11/81	Issued (not dated)					
MC-103.01	Bituminous Concrete Curb					Revised & Reissued 1/05/96	10-E		Revised & Reissued 10/27/81. Rev 10/14/85			Issued (not dated)			
MC-104.01	Mountable Concrete Curb and Gutter Type F	Revised & Reissued 4/14/06. Rev 4/15/06				Revised & Reissued 1/05/96	10-F	Issued 7/25/85							
MC-110.01	Residential Sidewalk Closed Section	Revised & Reissued 4/14/06. Rev 4/15/06				Revised & Reissued 1/05/96	13-A	Revised & Reissued 4/12/91	Revised & Reissued 4/17/80. Rev 2/10/81	Revised & Reissued (not dated)					Issued 8/15/50
MC-111.01	Business District Sidewalk (originally issued as "Commercial Sidewalk")	Revised & Reissued 4/14/06. Rev 4/15/06				Revised & Reissued 1/05/96	13-B	Revised & Reissued 4/12/91	Revised & Reissued 4/17/80. Rev 2/10/81	Revised & Reissued (not dated)					Issued 8/15/50
MC-111.02	Streetscape - Pavers Sidewalk (Birck Paver Sidewalk)	Issued 5/22/09													
MC-112.01	Residential Sidewalk Ramp	Revised & Reissued 4/14/06. Rev 4/15/06				Revised & Reissued 1/05/96	13-D		Revised & Reissued 6/15/81. Rev 7/28/82	Issued 7/18/74					
MC-113.01	Business District Sidewalk Single Ramp	Revised & Reissued 4/14/06. Rev 4/15/06				Revised & Reissued 1/05/96	13-E		Revised & Reissued 6/15/81. Rev 7/28/82	Issued 7/18/74. Rev 11/24/75					
MC-113.02	Business District Sidewalk Dual Ramp	Revised & Reissued 4/14/06. Rev 4/15/06				Issued 1/05/96									
MC-114.01	Median Opening	Revised & Reissued 4/14/06. Rev 4/15/06				Revised & Reissued 1/05/96	13-F	Revised & Reissued 4/12/91	Issued 6/15/81						
none	Utility Island in Curb Ramp						13-F		Rev 2/10/81. Discontinued 6/15/81	Issued 5/17/76					
MC-200.01	Residential Alley	Revised & Reissued 4/14/06. Rev 4/15/06				Revised & Reissued 1/05/96	27-B		Revised & Reissued 4/17/80	Revised & Reissued (not dated)					Issued 8/15/50
MC-201.01	Commercial Alley	Revised & Reissued 4/14/06. Rev 4/15/06				Revised & Reissued 1/05/96	27-A		Revised & Reissued 3/11/81	Revised & Reissued (not dated)					Issued 8/15/50
MC-210.01	Tertiary Residential Street 44' Right-Of-Way					Revised & Reissued 1/05/96									
MC-210.02	Tertiary Residential Street 50' Right-Of-Way					Revised & Reissued 1/05/96	44	Revised & Reissued 5/17/86	Revised & Reissued 4/17/80. Rev 2/10/81	Issued (not dated)					
MC-210.03	Modified Tertiary Residential Street					Revised & Reissued 1/05/96	44-A	Rev 5/12/86	Issued 4/17/80. Rev 2/10/81						

MC-210.04	Tertiary Residential Street with Parking Bays			Revised & Reissued 1/05/96	44-B	Rev 5/21/86	Issued 4/17/80		
MC-210.05	Tertiary Residential Street Open Section with Sidewalks and Street Trees	Revised & Reissued 1/30/07. Rev 1/31/07		Revised & Reissued 7/11/00			Issued 5/28/99		
MC-211.01	Secondary Residential Road			Revised & Reissued 1/05/96	49		Revised & Reissued 4/17/80. Rev 2/10/81	Revised & Reissued (not dated)	Issued 8/15/50
none	Rural Road				47			Discontinued (not dated)	Issued 8/15/50
MC-211.02	Secondary Residential Road Open Section			Revised & Reissued 1/05/96	47		Revised & Reissued 4/17/80	Revised & Reissued (not dated)	Issued 8/15/50
MC-211.03	Secondary Residential Road Open Section with Sidewalks and Street Trees	Revised & Reissued 1/30/07. Rev 1/31/07		Revised & Reissued 7/11/00			Issued 5/28/99		
MC-212.01	Primary Residential Road			Revised & Reissued 1/05/96	48		Revised & Reissued 4/17/80. Rev 2/10/81	Revised & Reissued (not dated)	Rev 8/68 Issued 8/15/50
MC-212.02	Alternative Primary Residential Road			Issued 1/05/96					
MC-212.03	Primary Residential Road Open Section			Revised & Reissued 1/05/96	47-A		Revised & Reissued 4/17/80	Issued (not dated)	
MC-212.04	Primary Residential Road Open Section with Sidewalk, Bikepath and Street Trees	Revised & Reissued 1/30/07. Rev 1/31/07		Revised & Reissued 7/11/00			Issued 5/28/99		
MC-212.05	Master Plan Primary Road Open Section with Sidewalk, Bikepath and Street Trees			Revised & Reissued 7/11/00			Issued 5/28/99		
MC-213.01	Arterial Road			Revised & Reissued 1/05/96	46		Revised & Reissued 2/10/81, 3/11/81	Revised & Reissued (not dated)	Issued 8/15/50
MC-213.02	Arterial Road Open Section			Revised & Reissued 1/05/96	47-B		Revised & Reissued 2/20/81	Issued (not dated)	
MC-213.03	Arterial Road 5 Lanes Including Center Left Turn Lane			Issued 1/05/96					
MC-213.04	Arterial Road Open Section with Sidewalk, Bikepath and Street Trees			Revised & Reissued 7/11/00			Issued 5/28/99		
MC-214.01	Commercial-Business District Road			Revised & Reissued 1/05/96	51		Revised & Reissued 3/11/81	Issued (not dated)	
MC-214.02	Commercial/Industrial Road 60' Right of Way			Issued 1/05/96					
MC-214.03	Commercial/Industrial Road 70' Right of Way			Issued 1/05/96					
none	Business District Road (Concrete)			Discontinued 1/05/96	45-A				Issued 8/15/50
none	Business District Road (Asphalt)			Discontinued 1/05/96	45-B				Issued 8/15/50
MC-215.01	Secondary Residential Dual Road 76' Right of Way			Issued 1/05/96					

MC-215.02	Secondary Residential Dual Road 100' Right of Way										Issued 1/05/96						
MC-216.01	Primary Residential Dual Road 84' Right of Way										Issued 1/05/96						
MC-216.02	Primary Residential Dual Road 100' Right of Way										Issued 1/05/96						
none	Primary and Secondary Residential Dual Road										Discontinued 1/05/96	53		Revised & Reissued 3/11/81	Revised & Reissued (not dated)		Issued 8/15/50
MC-217.01	Arterial Dual Road 100' Right of Way									Revised & Reissued 9/15/00. Rev 8/24/00	Revised & Reissued 1/05/96	52		Revised & Reissued 6/15/81			Issued 8/15/50
MC-217.02	Arterial Dual Road 110' Right of Way									Revised & Reissued 9/15/00. Rev 8/24/00	Issued 1/05/96						
MC-217.03	Arterial Dual Road 120' Right of Way									Revised & Reissued 9/15/00. Rev 8/24/00	Issued 1/05/96						
MC-217.04	Arterial Dual Road Open Section with Sidewalk, Bikepath, and Street Trees									Revised & Reissued 7/11/00, 9/15/00, 2/14/01. Rev 8/24/00	Issued 5/28/99						
MC-218.01	Major Dual Road 120' Right of Way									Revised & Reissued 9/15/00. Rev 8/24/00	Revised & Reissued 1/05/96			Revised & Reissued 6/15/81	Issued (not dated)		
MC-218.02	Major Dual Highway 150' Right of Way										Issued 1/05/96						
none	Dual Road Business District										Discontinued 1/05/96	51-A					Issued 8/15/50
MC-219.01	Commercial/Industrial Dual Road 80' Right of Way										Issued 1/05/96						
MC-219.02	Commercial/Industrial Dual Road 100' Right of Way										Issued 1/05/96						
MC-219.03	Commercial/Industrial Dual Road 112' Right of Way										Issued 1/05/96						
MC-219.04	Commercial/Industrial Dual Road 120' Right of Way										Issued 1/05/96						
MC-220.01	Residential Road Intersection Open Section with Curb and Gutter Placement										Revised & Reissued 1/05/96	25		Issued 4/17/80			
MC-221.01	Traffic Control Intersection - Residential Roads										Revised & Reissued 1/05/96	25-B	Issued 9/10/90				
MC-221.02	Traffic Control Circle Residential Roads										Revised & Reissued 1/05/96	25-C	Issued 9/10/90				
MC-222.01	Cul-De-Sac Curb and Gutter Road									Revised & Reissued 6/25/12, 8/23/12	Revised & Reissued 1/05/96	24-A		Issued 10/06/83			
MC-222.02	Cul-De-Sac Open Section Road									Revised & Reissued 6/25/12, 8/23/12	Revised & Reissued 1/05/96	24-B		Issued 10/06/83			
MC-223.01	Temporary Turnaround Curb and Gutter Roadway									Revised & Reissued 6/25/12, 8/23/12	Revised & Reissued 1/05/96	24-C	Issued 5/28/87				

MC-500.01	Driveway Endwall Open Section Road		Revised & Reissued 1/05/96	23-E	Revised & Reissued 6/15/81	Issued 12/01/75			
MC-501.01	"A" Inlet	Rev 6/25/12	Revised & Reissued 1/05/96	55	Revised & Reissued 3/11/81. Rev 3/12/82	Revised & Reissued (not dated)	Revised & Reissued 11/25/60	Revised & Reissued 11/20/56	Issued 8/15/50
MC-502.01	"B" Inlet	Rev 6/25/12	Revised & Reissued 1/05/96	56	Revised & Reissued 3/11/81. Rev 3/12/82	Revised & Reissued (not dated)	Revised & Reissued 11/25/60	Revised & Reissued 11/20/56	Issued 8/15/50
MC-502.02	Reverse "B" Inlet	Rev 6/25/12	Revised & Reissued 1/05/96	56-B	Issued 6/15/81. Rev 1/12/82, 7/28/82				
none	Inlets "D" & "E"		Discontinued 1/05/96	58		Issued (not dated)			
MC-503.01	"D" Inlet		Revised & Reissued 1/05/96	58-B	Issued 3/11/81. Rev 1/12/82				
MC-504.01	"E" Inlet		Revised & Reissued 1/05/96	58-C	Issued 3/11/81. Rev 1/12/82				
MC-505.01	"E-4" Inlet		Revised & Reissued 1/05/96	58-A	Revised & Reissued 6/15/81	Issued (not dated)			
MC-506.01	"J" Inlet		Revised & Reissued 1/05/96	61 (50)	Issued 8/03/81				
MC-506.02	"J" Inlet as a Terminus		Issued 1/05/96						
none	Inlet Type "K"		Discontinued 1/05/96	62 (54)		Issued (not dated)			
none	Inlet Type "K" Double Grate Tandum		Discontinued 1/05/96	62-A (54-A)		Issued (not dated)			
none	Inlet Grate & Frame Type "K" & "S"		Discontinued 1/05/96	62-B (54-B)		Issued (not dated)			
MC-507.01	Precast Curb Inlet Guidelines	Rev 6/25/12	Revised & Reissued 1/05/96	56-A	Issued 8/03/81. Rev 3/30/82, 11/23/82				
MC-510.01	"A" Manhole	Rev 6/25/12	Revised & Reissued 1/05/96			Revised & Reissued (not dated)			
MC-515.01	"B" Manhole	Rev 6/25/12	Revised & Reissued 1/05/96	57	Revised & Reissued 6/15/81. Rev 1/12/82	Revised & Reissued (not dated)	Revised & Reissued 11/20/56	Issued 8/15/50	
none	Manhole Frame & Cover Type D		Discontinued 1/05/96	57-A		Issued (not dated)			
none	Manhole Frame Type A		Discontinued 1/05/96	57-B		Issued (not dated)			
none	Manhole Cover Type A		Discontinued 1/05/96	57-C		Issued (not dated)			
MC-520.01	Manhole and Inlet Steps		Revised & Reissued 1/05/96	55-A	Issued 6/15/81				
MC-520.02	Manhole and Inlet Steps in Channels		Revised & Reissued 1/05/96	55-B	Issued 6/15/81				

MC-2001.02	Tertiary Residential Street Sidewalk on Both Sides	Issued 6/25/12
MC-2001.03	Tertiary Residential Street Open Section	Issued 6/25/12
MC-2002.01	Secondary Residential Street No Designated Parking	Issued 6/25/12
MC-2002.02	Secondary Residential Street Parking on One Side	Issued 6/25/12
MC-2002.03	Secondary Residential Street Parking on Both Sides	Issued 6/25/12
MC-2002.04	Secondary Residential Street Open Section	Issued 6/25/12
MC-2003.08	Primary / Principal Secondary Residential Street Bike Lanes, Parking on One Side	Issued 6/25/12
MC-2003.09	Primary / Principal Secondary Residential Street Bike Lanes, Parking on Both Sides	Issued 6/25/12
MC-2003.10	Primary / Principal Secondary Residential Street No Designated Parking	Issued 6/25/12
MC-2003.11	Primary / Principal Secondary Residential Street Parking on One Side	Issued 6/25/12
MC-2003.12	Primary / Principal Secondary Residential Street Parking on Both Sides	Issued 6/25/12
MC-2003.14	Primary / Principal Secondary Residential Street Open Section	Issued 6/25/12
MC-2004.01	Urban Arterial Road 4 Lanes	Issued 6/25/12
MC-2004.02	Urban Arterial Road 4 Lanes with Bike Lanes	Issued 6/25/12
MC-2004.03	Urban Arterial Road 5 Lanes	Issued 6/25/12
MC-2004.04	Urban Arterial Road 5 Lanes with Bike Lanes	Issued 6/25/12
MC-2004.05	Urban Divided Arterial Road 4 Lanes	Issued 6/25/12
MC-2004.06	Urban Divided Arterial Road 4 Lanes with Bike Lanes	Issued 6/25/12
MC-2004.07A	Suburban Arterial Road 4 Lanes	Issued 6/25/12
MC-2004.07B	Suburban Arterial Road 4 Lanes 40 MPH Alternate	Issued 6/25/12
MC-2004.08A	Suburban Arterial Road 4 Lanes with Bike Lanes	Issued 6/25/12
MC-2004.08B	Suburban Arterial Road 4 Lanes with Bike Lanes 40 MPH Alternate	Issued 6/25/12
MC-2004.09A	Suburban Divided Arterial Road 4 Lanes	Issued 6/25/12
MC-2004.09B	Suburban Divided Arterial Road 4 Lanes 40 MPH Alternate	Issued 6/25/12
MC-2004.10A	Suburban Divided Arterial Road 4 Lanes with Bike Lanes	Issued 6/25/12
MC-2004.10B	Suburban Divided Arterial Road 4 Lanes with Bike Lanes 40 MPH Alternate	Issued 6/25/12

MC-2004.11A	Suburban Arterial Road 5 Lanes	Issued 6/25/12
MC-2004.11B	Suburban Arterial Road 5 Lanes 40 MPH Alternate	Issued 6/25/12
MC-2004.12A	Suburban Arterial Road 5 Lanes with Bike Lanes	Issued 6/25/12
MC-2004.12B	Suburban Arterial Road 5 Lanes with Bike Lanes 40 MPH Alternate	Issued 6/25/12
MC-2004.14	Suburban Arterial Road Open Section: 4 Lanes w/ Bike Lanes	Issued 6/25/12. Rev 1/15/13
MC-2004.16	Suburban Divided Arterial Road Open Section: 4 Lanes w/ Bike Lanes	Issued 6/25/12. Rev 1/15/13
MC-2004.18	Rural Arterial Road Open Section: 4 Lanes w/ Bike Lanes	Issued 6/25/12
MC-2004.19	Urban Minor Arterial Road 2 Lanes	Issued 6/25/12
MC-2004.20	Urban Minor Arterial Road 2 Lanes with Parking	Issued 6/25/12
MC-2004.21	Urban Minor Arterial Road 2 Lanes with Bike Lanes	Issued 6/25/12
MC-2004.22	Urban Minor Arterial Road 2 Lanes with Bike Lanes and Parking	Issued 6/25/12
MC-2004.23	Urban Minor Arterial Road 3 Lanes	Issued 6/25/12
MC-2004.24	Urban Minor Arterial Road 3 Lanes with Parking	Issued 6/25/12
MC-2004.25	Suburban Minor Arterial Road 2 Lanes	Issued 6/25/12
MC-2004.26	Suburban Minor Arterial Road 2 Lanes with Bike Lanes	Issued 6/25/12
MC-2004.27	Suburban Minor Arterial Road 2 Lanes with Parking	Issued 6/25/12
MC-2004.28	Suburban Minor Arterial Road 2 Lanes with Bike Lanes and Parking	Issued 6/25/12
MC-2004.29	Suburban Minor Arterial Road 3 Lanes with Parking	Issued 6/25/12
MC-2004.31	Suburban Minor Arterial Road Open Section: 2 Lanes w/ Bike Lanes	Issued 6/25/12. Rev 1/15/13
MC-2004.33	Rural Minor Arterial Road Open Section: 2 Lanes w/ Bike Lanes	Issued 6/25/12
MC-2004.34	Country Road Open Section (Suburban & Rural Only)	Issued 6/25/12
MC-2004.35	Country Arterial Open Section (Rural Only)	Issued 6/25/12
MC-2005.01	Business District Street 2 Lanes with Parking on One Side	Issued 6/25/12
MC-2005.02	Business District Street 2 Lanes with Parking on Both Sides	Issued 6/25/12
MC-2005.03	Business District Street 4 Lanes with Parking	Issued 6/25/12
MC-2005.04	Divided Business District Street 4 Lanes with Parking	Issued 6/25/12

MC-2006.01	Industrial Street 2 Lanes	Issued 6/25/12
MC-2006.02	Industrial Street 3 Lanes	Issued 6/25/12
MC-2006.03	Industrial Street 4 Lanes	Issued 6/25/12
MC-2006.04	Divided Industrial Street 4 Lanes	Issued 6/25/12
MC-2007.01	Urban Parkway	Issued 6/25/12
MC-2007.02	Suburban Parkway	Issued 6/25/12
MC-2007.03A	Rural Parkway Open Section: 30, 35 & 40 MPH	Issued 6/25/12
MC-2007.03B	Rural Parkway Open Section: 45 & 50 MPH	Issued 6/25/12
MC-2008.01A	Urban Major Highway 6 Lanes	Issued 6/25/12
MC-2008.01B	Urban Major Highway 6 Lanes 40 MPH Alternate	Issued 6/25/12
MC-2008.02	Urban Major Highway 6 Lanes with Bike Lanes	Issued 6/25/12
MC-2008.04A	Suburban Major Highway 6 Lanes with Bike Lanes 30, 35 & 40 MPH	Issued 6/25/12
MC-2008.04B	Suburban Major Highway 6 Lanes with Bike Lanes 45 & 50 MPH	Issued 6/25/12
MC-2008.05A	Rural Major Highway Open Section: 4 Lanes Sidewalk on One Side - 45 MPH	Issued 6/25/12
MC-2008.05B	Rural Major Highway Open Section: 4 Lanes Sidewalk on Both Sides - 45 MPH	Issued 6/25/12
MC-2008.05C	Rural Major Highway Open Section: 4 Lanes Sidewalk on One Side - 50 & 55 MPH	Issued 6/25/12
MC-2008.05D	Rural Major Highway Open Section: 4 Lanes Sidewalk on Both Sides - 50 & 55 MPH	Issued 6/25/12
MC-2008.07	Urban Controlled Major Highway 6 Lanes 40 MPH	Issued 6/25/12
MC-2008.08	Urban Controlled Major Highway 6 Lanes 45 & 50 MPH	Issued 6/25/12
MC-2008.09	Suburban Controlled Major Highway 6 Lanes 40 MPH	Issued 6/25/12
MC-2008.10	Suburban Controlled Major Highway - 6 Lanes 44, 50 & 55 MPH	Issued 6/25/12
MC-2008.11A	Suburban Controlled Major Hwy. Open Section: 4 Lanes 40 MPH	Issued 6/25/12
MC-2008.11B	Suburban Controlled Major Hwy. Open Section: 4 Lanes 45, 50 & 55 MPH	Issued 6/25/12
MC-2008.12A	Rural Controlled Major Hwy. Open Section: 4 Lanes 45 & 50 MPH	Issued 6/25/12
MC-2008.12B	Rural Controlled Major Hwy. Open Section: 4 Lanes 55 MPH	Issued 6/25/12