

OHIO DEPARTMENT OF TRANSPORTATION

STANDARD ROADWAY CONSTRUCTION DRAWINGS

OFFICE OF ROADWAY ENGINEERING

ROADWAY STANDARD DRAWINGS

No.	Shts.	Drawing Title	Date
PAVEMENT DESIGN FEATURES			
Base Pavement			
BP-1.1	1	Concrete Pavement Reinforcing	7-28-2000
BP-2.1	2	Longitudinal Pavement Joints	7-17-2015
BP-2.2	2	Transverse Pavement Joints	1-15-2021
BP-2.3	3	Pressure Relief Joint Type A	7-18-2014
BP-2.4	1	Pressure Relief Joint Types B, C, & D	7-19-2013
BP-2.5	1	Rigid Replacement	7-19-2013
BP-2.6	2	Load Transfer Retrofit	7-15-2016
BP-3.1	2	Asphalt Pavement	1-17-2020
BP-3.2	1	Asphalt Safety Edge	1-18-2019
BP-4.1	1	Driveways	7-19-2013
BP-5.1	1	Concrete Curbs and Combined Curb & Gutter	1-18-2019
BP-6.1	2	Pavement Joints at Ramp Terminals	7-19-2013
BP-7.1	3	New Curb Ramps	7-17-2020
BP-8.1	1	Retrofit Concrete Shoulders	7-18-2008
BP-8.2	1	Concrete Safety Edge	1-18-2019
BP-9.1	1	Shoulder Rumble Strips	1-18-2019
BP-9.2	1	Transverse Rumble Strips	1-15-2021
ROADWAY DESIGN FEATURES			
Fence			
F-1.1	1	Chain Link Fence	7-19-2013
F-2.1	1	Woven Wire Fence	7-20-2018
F-3.1	1	Fence Details at Bridges	7-19-2013
F-3.2	1	Walk Gates	7-18-2014
F-3.3	1	Fence Terminals	7-19-2013
F-3.4	2	Fence Details	7-19-2013
Guardrail			
MGS-1.1	3	MGS Guardrail Details	1-19-2018
MGS-2.1	2	Standard Type MGS	1-19-2018
MGS-2.3	1	MGS 25' Long-Span Guardrail	7-18-2014
MGS-2.4	2	Socketed Weak Post Attached to Headwall	7-19-2019
MGS-3.1	2	MGS Bridge Terminal Assembly, Type 1	1-19-2018
MGS-3.2	1	MGS Bridge Terminal Assembly, Type 2	1-18-2013
MGS-4.1	1	MGS Type A Anchor Assembly	1-20-2017
MGS-4.2	1	MGS Type T Anchor Assembly	7-19-2013
MGS-4.3	1	MGS Guardrail Transitions	1-18-2013
MGS-4.5	3	MGS Type 8 Buried In Backslope	1-18-2013
MGS-5.2	1	MGS Introduction of Guardrail Runs	7-15-2016
MGS-5.3	1	MGS Introduction of Guardrail Runs	7-15-2016
MGS-6.1	2	MGS Guardrail at Bridges	1-19-2018
MGS-6.2	1	MGS Median Guardrail at Piers	7-19-2019
GR-6.3	1	Thrie Beam Bullnose at Bridge Piers	1-20-2012
Roadway Miscellaneous			
RM-1.1	2	Roadway Monuments	1-15-2021
RM-2.1	1	Concrete Steps	7-19-2013
RM-3.1	1	Traffic Dividers	7-20-2018
RM-4.1	4	50" Portable Concrete Barrier	7-21-2017
RM-4.2	2	32" Portable Concrete Barrier	4-17-2020
RM-4.3	2	Single Slope Barrier (Type B, Type C)	7-18-2014
RM-4.4	1	Single Slope Barrier Transitions	7-19-2019
RM-4.5	2	Single Slope Barrier, Type D	7-21-2017
RM-4.6	3	Concrete Barrier End Sections (Type B, Type D)	7-19-2013
RM-5.1	2	Steel Bollards	7-18-2014
RM-5.2	1	Bikeway Railing	1-18-2019
RM-6.1	1	Concrete Parking Block Detail	7-18-2014
RM-7.1	1	Drilled Water Well Abandoned	7-18-2014
RM-7.2	1	Plugging and Venting Gas and/or Oil Well	7-15-2005
ROADSIDE DEVELOPMENT			
Landscaping			
LA-1.1	1	Tree Wells and Pruning	10-15-2010
LA-1.2	1	Planting and Bracing	1-16-2009

