Standard	Page	Title	NOTES
GR-HDW	501.01	Standard Guardrail Hardware	
	501.02	Standard Guardrail Hardware W-Beam Guardrail Hardware	
	501.03	Standard Guardrail Hardware Thrie Beam Guardrail Hardware	
GR-2, 2A	501.04	Standard Blocked-Out W Beam Guardrail (Strong Post System)	
	501.05	Standard Blocked-Out W Beam Guardrail (Strong Post System, Post and Blockout Details)	
GR-3	501.06	Cable Guardrail	
	501.07	Cable Guardrail	
	501.08	Cable Guardrail	
GR-6	501.09	Terminal Treatment for W Beam Guardrail	
GR-0	501.10	Terminal Treatment for W Beam Guardrail	
	501.11	Flared End Terminal - 4' Flare	
GR-7	501.12	Flared End Terminal - 4' Flare	
	501.13	Guardrail Terminal Installation Site Preparation Requirements for GR-7	
GR-8, 8A, 8B, 8C	501.14	Standard W Beam Guardrail (Weak Post System)	
	501.15	Standard W Beam Guardrail (Weak Post System)	
GR-9	501.16	Tangent Terminal - No Flare	
	501.17	Guardrail Terminal Installation Site Preparation Requirements for GR-9	

Standard	Page	Title	NOTES
GR-10	501.18	Guardrail at Low-Fill Culvert	
	501.19	Guardrail at Low-Fill Culvert	
GR-11	501.20	Trailing End Terminal Treatment	
	501.22	Standard Box Culvert Guardrail (Texas T-6)	
BGR-01	501.23	Standard Box Culvert Guardrail (Texas T-6)	
	501.24	Standard Box Culvert Guardrail (Texas T-6)	
	501.25	W Beam Guardrail-Fixed Object Attachment For Use With Vertical Fixed Objects and Guardrail (Wood Post)	
GR-FOA-1	501.26	W Beam Guardrail-Fixed Object Attachment For Use With Vertical Fixed Objects and Guardrail (Steel Post)	
	501.27	W Beam Guardrail-Fixed Object Attachement Rubrail and Hardware Details	
00.504.0	501.28	W Beam Guardrail Object Attachment For Use Between Safety Shape and Guardrail (Wood Posts)	
GR-FOA-2	501.29	W Beam Guardrail-Fixed Object Attachment For Use Between Safety Shape - Steel Posts	
GR-FOA-2 & 4	501.30	W Beam Guardrail-Fixed Object Attachment Rubrail and Hardware Details	
00.504	501.31	Blocked-Out W-Beam Median Barrier - Fixed Object Attachment For Use Between MB-7 & MB-3	
GR-FOA-4	501.32	Blocked-Out W-Beam Median Barrier - Fixed Object Attachment Rubrail and Hardware Details	
FOA-CZ	501.33	W-Beam Guardrail Installation Criteria Fixed Object Attachment Methods For Construction Zones	

Standard	Page	Title	NOTES
	501.34	W Beam Guardrail Installation Criteria	
	501.35	W Beam Guardrail Installation Criteria	
	501.36	W Beam Guardrail Installation Criteria	
	501.37	W Beam Guardrail Installation Criteria	
GR-INS	501.38	W Beam Guardrail Installation Criteria	
	501.39	W Beam Guardrail Installation Criteria	
	501.40	W Beam Guardrail Installation Criteria	
	501.41	W Beam Guardrail and Median Barrier Installation Criteria	
MB-3	502.01	Blocked-Out W Beam Median Barrier	
MD 5	502.02	Standard W Beam Median Barrier (Weak Post System)	
MB-5	502.03	Standard W Beam Median Barrier (Weak Post System)	
MB-7D, 7E, 7F	502.04	Concrete Median Barrier	
MB-7D PC	502.05	Precast Traffic Barrier Concrete Service	
	502.06	Precast Traffic Barrier Concrete Service	
MB-8A	502.07	Concrete Median Barrier with F Shape Type I, II, or III	

Standard	Page	Title	NOTES
MB-8A	502.08	Concrete Median Barrier with F Shape Type I, II, or III	
MB-9A	502.09	Cast in Place Concrete Median Barrier 12 Foot Terminal Section	
MB-9A PC	502.10	Precast Concrete Median Barrer 12 Foot Terminal Section	
MD 404	502.11	Traffic Barrier Service for Concrete Parapet (Single Face) (For Temporary Installation on Bridge Deck Exterior)	
MB-10A	502.12	Traffic Barrier Service for Concrete Parapet (Single Face) (For Temporary Installation on Bridge Deck Exterior)	
	502.13	Traffic Barrier Service for Concrete Parapet (Double Face) (For Temporary Installation on Bridge Deck Exterior)	
MB-11A	502.14	Traffic Barrier Service for Concrete Parapet (Double Face) (For Temporary Installation on Bridge Deck Exterior)	
	502.15	Traffic Barrier Service Concrete Parapet (Double Face) (For Temporary Installation on Roadways)	
MB-12A, B,	502.16	Concrete Median Barrier (Tall Wall)	
С	502.17	Concrete Median Barrier (Tall Wall)	
MB-13	502.18	Concrete Median Barrier Type I, II, or III	
IVID-13	502.19	Concrete Median Barrier Type I, II, or III	
MB-INS	502.23	Butting Traffic Barrier Service to Single Face Parapet Service	
IVID-IIVO	502.24	Butting Traffic Barrier Service to Single Face Parapet Service	

Standard	Page	Title	NOTES
	503.01	Standard Fence General Notes	
FE-W1, W2	503.02	Standard Fence Woven Wire Fabric	
FE-B	503.03	Standard Fence Barbed Wire	
FE-CL	503.04	Standard Fence Chain Link	
FE-G	503.05	Standard Fence Gates	
FE-4	503.06	Water Gates in Fence Lines	
FE-6	503.07	Standard Method of Fence & Handrail Grounding	
RM-1	504.01	Standard Plan and Method of Setting Right of Way Monuments	
RM-2	504.02	Standard Plan and Method of Setting Right of Way Monuments	
	505.01	Impact Attenuator Type 1 Re-Directive Permanent Installation (TL-3 ≥40 mph)	
IA-1	505.02	Impact Attenuator Type 1 Re-Directive Permanent Installation (TL-3 ≥40 mph)	
	505.03	Impact Attenuator Type 1 Re-Directive Permanent Installation (TL-3 ≥40 mph)	
14.0	505.04	Impact Attenuator Type 1 Re-Directive Permanent Installation (TL-2 < 40 mph)	
IA-2	505.05	Impact Attenuator Type 1 Re-Directive Permanent Installation (TL-2 < 40 mph)	
10.104	505.10	Impact Attenuator Low Maintenance Type 1 Re-Directive (TL-3 ≥40 mph)	
IA-LM	505.11	Impact Attenuator Low Maintenance Type 1 Re-Directive (TL-3 ≥40 mph)	