

# Oregon Standard Drawings

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RD105	Disabled Person Parking	See TM500
RD200	Roadway Cross Slopes Superelevated Sections	See RD140
RD205	Entrance Ramp Details	See Highway Design Manual
RD210	Exit Ramp Details	See Highway Design Manual
RD215	Channelization and Intersection Details	See Highway Design Manual
RD220	Channelization and Intersection Details	See Highway Design Manual
RD225	Right Turn Channelization	See Highway Design Manual
RD230	Slope Rounding	See RD150
RD455	Guardrail Anchors (Concrete)	Deleted Lack of Use
RD460	Metal Median Barrier End Treatment	Deleted Due To Standards Change
RD465	Guardrail Mound Terminal	Deleted Due To Standards Change
RD525	Concrete Barrier Mound Terminal	See RD526
RD540	Cast-In-Place Concrete Barrier to Curb Transition	See Details DET1543
RD565	Tall Concrete Barrier Mound Terminal	See RD566
RD566	Tall Concrete Barrier Buried In Backslope	See Details DET1546
RD580	Cast-In-Place Tall Concrete Barrier to Curb Transition	See Details DET1549
RD605	Continuously Reinforced Concrete Pavement	See Details DET1605
RD760	Sidewalk Ramp Placement	See RD756 and RD757
RD800	Traffic Delineators	See TM570
RD805	Traffic Delineators Installation	See TM575
RD900	Traffic Control Plans Details	See TM700
RD905	Traffic Control Plans Intersection Details	See TM705
RD906	Traffic Control Plans Signalized Intersection Details	See TM765
RD907	Traffic Control Plans Multi-Line Signalized Intersection Details	See TM770
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RD910	Traffic Control Plans 2-Lane, 2-Way & 3 Lane, 2 Way Roadways	See TM710
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RD920	Traffic Control Plans Freeway Sections	See TM720
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RD930	Traffic Control Plans Freeway Sections	See TM730
RD935	Traffic Control Plans Bridge Construction	See TM735
RD940	Traffic Plans Blasting Zones	See TM740
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RD960	Temporary Impact Attenuators	See TM760
BR120	Standard Deck Drains	See Details DET3120
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BR130	Post-Tensioning Details for Conventional Box Girders	See Details DET3130

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BR131	General Details Post-Tensioning Trapezoidal Boxes	See Details DET3131
BR132	Post-Tensioning Details for Trapezoidal Boxes	See Details DET3132
BR134	Trapezoid Box Design and Bar Splice Details	See Details DET3134
BR155	Bridge Joint Details (Joints A through F)	See BR157
BR156	Bridge Joint Details (Joints G and H)	Deleted Due To Standards Change
BR170	Standard Pile Trestle for Temporary Detour Bridges	Deleted Out of Date
BR305	Bulb-I Beam Schedule, Optional End Block, and Misc. Details	See Details DET3305
BR315	Bulb-T Beam Schedule, Optional End Block, and Misc. Details	See Details DET3315
BR320	Design Sheet Bulb-T and Bulb-I Beams	See Details DET3320
BR345	Beam Schedule, Optional End Block, and Misc. Details	See Details DET3345
BR360	36" Standard Deck Bulb-T Beam Details (Precast Prestressed Concrete Beams)	See Details DET3360
BR365	45" Standard Deck Bulb-T Beam Details (Precast Prestressed Concrete Beams)	See Details DET3365
BR370	54" Standard Deck Bulb-T Beam Details (Precast Prestressed Concrete Beams)	See Details DET3370
BR380	Deck Bulb-T Beam Schedule, Diaphragm and Misc. Details	See Details DET3380
BR390	General Details Post-Tensioning for Bulb-I Beams	See Details DET3390
BR392	Post-Tensioning and Beam-E Details for Bulb-I Beams	See Details DET3392
BR394	Post-Tensioning Bulb-I Beam Details (Precast Prestressed Concrete Beams)	See Details DET3394
BR396	Bulb-I Beam Schedule, Post-Tensioned End Block and Misc. Details	See Details DET3396
BR398	Bar Splice and Closer Pour Details for Post-Tensioning Bulb-I Girders	See Details DET3398
BR450	Precast Prestressed Concrete Slab Design Sheet	See Details DET3450
BR455	Standard Precast Pre-stressed Slab Schedule	See Details DET3455
BR460	Precast Prestressed Concrete Box Design Sheet	See Details DET3460
BR465	Standard Precast Pre-stressed Box Schedule	See Details DET3465
BR600	Simple Beam Schedule and General Details	See Details DET3600
BR605	Simple Beam General Details	See Details DET3605
BR610	Simple Beam General Details	See Details DET3610
TM100	Temporary Wood Post Sizing Charts	See TM200 and TM670
TM105	Orange Flag Board Mounting Details	See TM204
TM111	Traffic Control Plan Self-Regulating Diversion	Deleted – Should be project specific details
TM112	Traffic Control Plan Self-Regulating Lane Closure	Deleted – Should be project specific details

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TM113	Signing Details Short Term Lane Closure	Deleted – Should be project specific details
TM114	Signing Details Short Term Lane Closure	Deleted – Should be project specific details
TM115	Signing Details Short Term Lane Closure Single Head Alternate	Deleted – Should be project specific details
TM150	Lane Drop Marking & Signing	Deleted – Should be project specific details
TM151	Two-Lane Exit Lane Drop Marking & Signing	Deleted – Should be project specific details
TM205	Aluminum Panels & Installation	See TM675
TM207	Additional Mounting Details	See TM677 and TM678
TM214	Wood Post Sizing Charts Doug Fir, Hemlock, P.O. Cedar	See TM670
TM215	Wood Post Sizing Charts Western Cedar	See TM670
TM216	Sign Installation Bridge Mount Details	Deleted – Should be project specific details
TM217	Route Marker & Secondary Assemblies	See TM678
TM218	Secondary Signing Mounting Details	See TM678; Deleted Tube Extensions
TM219	Steel Pole Mounted Sign Details	See TM680; Deleted Welded Sign Mounting Bracket
TM235	Pipe Support Detail	See Details DET4235
TM237	Special Pipe Sign Support Detail	See Details DET4237
TM239	Square Tube Support	See TM681
TM240	Heavy Duty Square Tube Sign Support	See TM681, TM682, TM683, and TM684
TM241	Square Tube Sign Support With Triangular Base Breakaway	See Details DET4241
TM250	Truck Weigh Station Illum. Sign	See Details DET4250
TM251	Signing Details Truck Weigh Station Illum. Sign	See Details DET4250
TM305	Luminaire Installation on Wood Poles	See Details DET4300
TM306	Luminaire Installation on Wood Poles	See Details DET4310
TM310	Illumination Details	See Details DET4320
TM400	Temporary Signal Details	See TM450 through TM499
TM401	Temporary Signal Details	See TM450 through TM499
TM402	Strain Pole Details	See TM450 through TM499
TM403	Mast Arm Pole Details	See TM450 through TM499
TM404	Span Wire Details	See TM450 through TM499
TM405	Pole Foundations & Grounding	See TM450 through TM499
TM406	Vehicle Signal Details	See TM450 through TM499
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TM408	Vehicle Signal Details	See TM450 through TM499
TM409	Pedestrian Signals	See TM450 through TM499
TM410	Pedestrian Signals	See TM450 through TM499
TM411	Crosswalk Closure Details	See TM450 through TM499
TM412	Interior Illuminated Signs	See TM450 through TM499
TM413	Interior Illuminated Street Name Sign	See TM450 through TM499

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TM415	Mast Arm Mounted Warning Signs	See TM450 through TM499
TM416	Overhead Sign Details	See TM450 through TM499
TM417	Traffic Signal Junction Boxes	See TM450 through TM499
TM418	Traffic Signal Junction Boxes	See TM450 through TM499
TM419	Loop Details	See TM450 through TM499
TM420	Loop Details	See TM450 through TM499
TM421	Color Code Charts	See TM450 through TM499
TM422	Miscellaneous	See TM450 through TM499
TM423	Controller Cabinet & Related Details	See TM450 through TM499
TM424	Cabinets	See TM450 through TM499
TM425	Flasher Cabinets	See TM450 through TM499
TM426	Service Cabinets	See TM450 through TM499
TM427	Service Cabinets	See TM450 through TM499
TM428	Terminal Cabinets	See TM450 through TM499
TM429	Stabilizer Details	See TM450 through TM499
TM430	Microloops	See TM450 through TM499
TM431	Fiber Optic & LED PTR Signs Typical Details	See TM450 through TM499
TM432	Ramp Meter Pedestal Details	See TM450 through TM499
TM433	Ramp Meter Layout and Details	See TM450 through TM499
TM434	Maintenance Pad Detail	See TM450 through TM499
TM435	Interconnect	See TM450 through TM499
TM510	Bike Lane Stencil Installation	See New TM530
TM511	Intersection Pavement Markings -Designated Bike Lane	See New TM530
TM526	Freeway, Higher Speed Pavement Markings	See TM525
TM527	Intersection Pavement Markings	See New TM530
TM530	Urban Intersection Pavement Markings	OLD TM530 Deleted
TM531	Urban Street Pavement Markings	See TM502
TM533	Pavement Markings for Speed Humps	See TM503
TM535	Standard Crosswalk Markings	See New TM530
TM537	Channelized Intersection Pavement Markings	Deleted - See Traffic Line Manual
TM545	Two-Way Left Turn Lane Pavement Markings	Deleted - See Traffic Line Manual and TM525
TM549	Freeway & Expressway Raised Pavement Markers	See TM502 and TM515
TM555	No Passing Zone Pavement Markings	Deleted Due To Standard Change
TM556	Lane Reduction, Bus Pavement Markings	Deleted - See Traffic Line Manual
TM560	Highway Obstruction Pavement Markings	Deleted - See Traffic Line Manual
TM565	Rural Hwy, Raised Pavement Markings	See TM502 and TM515
TM603	Multi-Post Breakaway Sign Supports (Design Sheet)	Deleted – Design Spread Sheet is used
TM604	Triangular Base Breakaway Sign Support (Design Sheet)	Deleted – Design Spread Sheet is used
TM631	Traffic Signal Supports (Details & Design Criteria)	See TM650, TM651, TM652, TM653, TM660, and TM661
TM632	Traffic Signal Supports (Requirement)	See TM650, TM651, TM652, TM653, TM660, and TM661

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TM633	High Mast Luminaire Support (Notes & Pole Details)	Deleted – Should be project specific details
TM634	High Mast Luminaire Support (Foundation Details)	Deleted – Should be project specific details
TM636	Bracket Arm and Conduit Installation on Timber Poles	See Details DET4300 and DET4310
TM637	Weigh Station Bypass System Rotating Pole General Design and Design Criteria	Deleted Due To Standard Change
TM638	Weigh Station System Rotating Pole General Details	Deleted Due To Standard Change
TM639	Weigh Station Bypass System Rotating Pole Outer Pivoting Arm Housing & Details	Deleted Due To Standard Change
TM640	Weigh Station Bypass System Rotating Pole Total Rotating Pole Assembly and Total Pivoting Arm Housing & Details	Deleted Due To Standard Change
TM682	85 MPH Square Tube Sign Support Sizing Chart	Deleted Due To Lack of Use; See TM681 For x*y*z Table
TM683	95 MPH Square Tube Sign Support Sizing Chart	Deleted Due To Lack of Use; See TM681 For x*y*z Table
TM684	100 MPH Square Tube Sign Support Sizing Chart	Deleted Due To Lack of Use; See TM681 For x*y*z Table
TM685	110 MPH Square Tube Sign Support Sizing Chart	Deleted Due To Lack of Use; See TM681 For x*y*z Table
TM700	Tables, Abrupt Edge, and PCMS Details	See TM800
TM705	Intersection Workzone Details	See TM841
TM710	2 Lane, 2 Way Roadways	See TM850
TM715	Non-Freeway Multi-Lane Sections	See TM851
TM717	Non-Freeway Multi-Lane Sections	See TM852
TM720	Freeway Sections	See TM860
TM725	Freeway Sections	See TM861
TM730	Traffic Control Plans - Freeway Section	See TM862
TM735	Bridge Construction	See TM870
TM740	Blasting Zones	See TM871
TM745	Temporary Concrete Barrier Details	See TM830
TM747	Temporary Reflective Pavement Markers	See TM810
TM750	Temporary Barricades	See TM820
TM755	Temporary Impact Attenuators	See TM831
TM760	Temporary Impact Attenuators	See TM832
TM765	Signalized Intersection Details	See TM842
TM770	Multi-Lane Signalized Intersection Details	See TM843
TM775	Temporary Sign Supports	See TM821
TM780	Closure Details	See TM840