

Standard Plans

Table of Contents

May 1, 2026

Plan No.	Std. Plan No.	Letting Date	Title	Comments
1010 0 R7	101-R7	JAN 2018	Superelevation Plan for Dual Highways (Crowned Surface)	
1020 0 R2	102-R2	JAN 2018	Superelevation Plan for Dual Highways (Raised Median)	
1040 0 R6	104-R6	JAN 2018	Superelevation Plan for Dual Highways (Tangent Surface)	
1080 0 R5	108-R5	JAN 2018	Superelevation Plan for Concrete and Bituminous Surfacing	
1090 0 R4	109-R4	JAN 2018	Superelevation Plan for Gravel Surfacing	
3010 0 R12	301-R12	JAN 2018	Pavement Details	
3030 0 R4	303-R4	MAY 2024	Curb Ramps	
3070 0 R3	307-R3	JAN 2018	Mailbox Turnout	
3290 0 R12	329-R12	JUN 2023	8 to 16 Inch Concrete Pavement	
4030 0 R3	403-R3	JAN 2018	Bends and Breaks for Concrete Box Culverts	
4040 0 R4	404-R4	JAN 2018	Control Joints for Concrete Box Culverts	
4070 0 R1	407-R1	MAY 2026	Concrete Headwall (For 15"-30" Pipes)	MAY 2026 - Revision
4080 0 R0	408	JUN 2023	Concrete Headwall (For 36"-60" Pipes)	
4090 0 R0	409	JUN 2023	Concrete Headwall (For 72"-108" Pipes)	
4100 0 R5	410-R5	MAY 2024	Flared End Sections for Culvert Pipes	
4110 0 R2	411-R2	JAN 2018	Bedding and Backfill Requirements for Concrete Pipe	
4130 0 R3	413-R3	JAN 2018	Bar Grate for Flared End Sections	
4140 0 R4	414-R4	MAY 2026	Pipe Siphon	MAY 2026 - Revision
4250 0 R5	425-R5	JAN 2018	Collars and Elbows for Concrete Pipes	
4280 0 R4	428-R4	JAN 2018	Concrete Plugs and Field Tap Details	
4350 0 R3	435-R3	JUN 2023	Manhole	
4370 0 R0	437	MAY 2024	Area Inlet with Bar	
4380 0 R0	438	MAY 2024	Area Inlet with Grate	
4390 0 R0	439	MAY 2024	5-Bar Grate Inlet	
4400 0 R0	440	JUN 2023	Mountable Curb Inlet Single Grate	
4410 0 R0	441	JUN 2023	Mountable Crub Inlet Twin Grates	
4420 0 R0	442	JUN 2023	Haunch Over Pipe at Shallow Curb Inlet	
4430 0 R13	443-R13	JUN 2023	Curb Inlets and Junction Box	
4440 0 R0	444	MAY 2024	Reconstruct Gutter Depression For 2" Grade Raise	
4530 0 R0	453	JUN 2023	Splash Basin	
4550 0 R3	455-R3	MAY 2026	Concrete Ditch Lining	MAY 2026 - Revision
4900 0 R1	490-R1	JAN 2018	Bird Exclusion Netting	
5010 0 R7	501-R7	JAN 2018	Erosion Control	
5020 0 R2	502- R2	JAN 2018	Silt Fence Details	
5030 0 R0	503	MAY 2024	Concrete Washout & Construction Exit	
5040 0 R0	504	MAY 2024	Temporary Pipe Slope Drain	
5410 0 R0	541	MAY 2024	Concrete Flume, Type I	
5420 0 R0	542	MAY 2024	Concrete Flume, Type II	
5440 0 R0	544	MAY 2024	Concrete Flume, Type IV	
5450 0 R0	545	MAY 2024	Concrete Flume, Type V	
5460 0 R0	546	MAY 2024	Concrete Flume, Type VI	
5470 0 R5	547-R5	MAY 2026	Concrete Flume, Type VII	MAY 2026 - Revision
5480 0 R5	548-R5	MAY 2026	Concrete Flume, Type VIII	MAY 2026 - Revision

Plan No.	Std. Plan No.	Letting Date	Title	Comments
7020 0 R1	702-R1	JUL 2020	Cable Guardrail	
7100 0 R5	710-R5	JAN 2018	Fence Details	
7120 0 R2	712-R2	JUL 2020	Bullnose (12.5') (Tapered)	
7130 0 R2	713-R2	JUL 2020	Bullnose (12.5') (Parallel)	
7140 0 R1	714-R1	JAN 2018	4-Strand Wire Fence	
7150 0 R1	715-R1	JAN 2018	5-Strand Wire Fence	
7400 0 R1	740-R1	JAN 2018	Midwest Guardrail System Bridge Approach Section	
7410 0 R2	741-R2	JUL 2020	Thrie-Beam Bridge Approach Section	
7430 0 R3	743-R3	JUL 2020	Guardrail Details	
7440 0 R0	744	JUL 2020	Midwest Guardrail System Without Blockouts	
7450 0 R2	745-R2	JAN 2018	End Anchorage Assembly	
7460 0 R0	746	JAN 2018	Midwest Guardrail System Bridge Approach Section TL-2	
7470 0 R1	747-R1	JAN 2018	Parapet Guardrail Attachment	
7480 0 R2	748-R2	JUL 2020	Culvert Mounted Guardrail Post	
8040 0 R1	804-R1	JAN 2018	Precast Concrete R.O.W. Marker	
8050 0 R2	805-R2	JUL 2020	R.O.W. Sign	
8700 0 R0	870	JUL 2020	Concrete Protection Barrier	
9010 0 R12	901-R12	JUL 2020	Highway Delineators and Chevrons	
9100 0 R4	910-R4	JAN 2019	Signal Face Configuration	
9110 0 R2	911-R2	JAN 2018	Signal Mounting	
9120 0 R7	912-R7	JAN 2019	Traffic Signal Pole Detail	
9130 0 R3	913-R3	JAN 2018	Span Wire Signal Pole Detail	
9140 0 R9	914-R9	OCT 2024	Pull Box Detail	
9200 0 R7	920-R7	JAN 2018	Traffic Control Construction and Maintenance	
9210 0 R8	921-R8	JAN 2018	Traffic Control, Construction and Maintenance	
9220 0 R11	922-R11	JAN 2018	Traffic Control for Asphalt Surfacing	
9230 0 R2	923-R2	JAN 2018	Traffic Control Road Closure	
9240 0 R4	924-R4	JUL 2020	Urban Traffic Control Plan	
9260 0 R0	926	JAN 2019	Typical Lane Closure Plan for Multilane Roadways	
9410 0 R1	941-R1	SEP 2021	Pavement Marking	
9420 0 R0	942	OCT 2018	Pavement Marking for Freeway Ramps	
9430 0 R0	943	OCT 2018	Temporary Pavement Marking	