

CURRENT STANDARD PLANS

Letting: October 2024

PLAN BOOK #	STD PLAN #	# OF SHEETS	TITLE	EFFECTIVE DATE
1010 0 R7	101-R7	1	Superelevation Plan for Dual Highways (Crowned Surface)	
1020 0 R2	102-R2	1	Superelevation Plan for Dual Highways (Raised Median)	
1040 0 R6	104-R6	1	Superelevation Plan for Dual Highways (Tangent Surface)	
1080 0 R5	108-R5	1	Superelevation Plan for Concrete & Bituminous Surfacing	
1090 0 R4	109-R4	1	Superelevation Plan for Gravel Surfacing	
3010 0 R12	301-R12	3	Pavement Details	
3030 0 R4	303-R4	5	Curb Ramp	May 2024 Revision
3070 0 R3	307-R3	2	Mailbox Turnout	
3290 0 R12	329-R12	4	8 to 16 inch Concrete Pavement	
4030 0 R3	403-R3	2	Bends and Breaks for Concrete Box Culverts	
4040 0 R4	404-R4	1	Control Joints for Concrete Box Culverts	
4070 0 R0	407	1	Concrete Headwall (For 15"-30" Pipes)	
4080 0 R0	408	1	Concrete Headwall (For 36"-60" Pipes)	
4090 0 R0	409	1	Concrete Headwall (For 72"-108" Pipes)	
4100 0 R5	410-R5	2	Flared End Sections for Culvert Pipes	May 2024 Revision
4110 0 R2	411-R2	4	Bedding and Backfill Requirements for Concrete Pipe	
4130 0 R3	413-R3	1	Bar Grate for Flared End Sections	
4140 0 R3	414-R3	1	Pipe Siphon	
4250 0 R5	425-R5	1	Collars and Elbows for Concrete Pipes	
4280 0 R4	428-R4	1	Concrete Plugs and Field Pipe Tap Details	
4350 0 R3	435-R3	3	Manhole	
4370 0 R0	437	1	Area Inlet with Bar	New – May 2024
4380 0 R0	438	2	Area Inlet with Grate	New – May 2024
4390 0 R0	439	2	5-Bar Grate Inlet with Curb	New – May 2024
4400 0 R0	440	2	Mountable Curb Inlet Single Grate	
4410 0 R0	441	2	Mountable Curb Inlet Twin Grates	
4420 0 R0	442	1	Haunch Over Pipe at Shallow Curb Inlet	
4430 0 R13	443-R13	2	Curb Inlets and Junction Box	
4440 0 R0	444	1	Reconstruct Gutter Depression 2" Grade Raise	New – May 2024
4530 0 R0	453	1	Splash Basin	
4550 0 R2	455-R2	1	Concrete Ditch Lining	
4900 0 R1	490-R1	1	Bird Exclusion Netting	
5010 0 R7	501-R7	3	Erosion Control	
5020 0 R2	502-R2	2	Silt Fence Details	
5030 0 R0	503	1	Concrete Washout & Construction Exit	New – May 2024
5040 0 R0	504	1	Temporary Pipe Slope Drain	New – May 2024
5410 0 R0	541	1	Concrete Flume, Type I	New – May 2024
5420 0 R0	542	1	Concrete Flume, Type II	New – May 2024
5440 0 R0	544	2	Concrete Flume, Type IV	New – May 2024
5450 0 R0	545	2	Concrete Flume, Type V	New – May 2024
5460 0 R0	546	2	Concrete Flume, Type VI	New – May 2024
5470 0 R4	547-R4	2	Concrete Flume, Type VII	
5480 0 R4	548-R4	2	Concrete Flume, Type VIII	
7020 0 R1	702-R1	6	Cable Guardrail	
7100 0 R5	710-R5	2	Fence Details	
7120 0 R2	712-R2	3	Bullnose (12.5') (Tapered)	
7130 0 R2	713-R2	3	Bullnose (12.5') (Parallel)	
7140 0 R1	714-R1	1	4-Strand Wire Fence	
7150 0 R1	715-R1	1	5-Strand Wire Fence	

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PLAN BOOK #	STD PLAN #	# OF SHEETS	TITLE	EFFECTIVE DATE
7400 0 R1	740-R1	3	Midwest Guardrail System Bridge Approach Section	
7410 0 R2	741-R2	3	Thrie-Beam Bridge Approach Section	
7430 0 R3	743-R3	4	Guardrail Details	
7440 0 R0	744	2	Midwest Guardrail System Without Blockouts	
7450 0 R2	745-R2	2	End Anchorage Assembly	
7460 0 R0	746	1	Midwest Guardrail System Bridge Approach Section TL-2	
7470 0 R1	747-R1	6	Parapet Guardrail Attachment	
7480 0 R2	748-R2	2	Culvert Mounted Guardrail Post	
8040 0 R1	804-R1	1	Precast Concrete R.O.W. Marker	
8050 0 R2	805-R2	1	R.O.W. Post	
8700 0 R0	870	2	Concrete Protection Barrier	
9010 0 R12	901-R12	2	Highway Delineators and Chevrons	
9100 0 R4	910-R4	1	Signal Face Configuration	
9110 0 R2	911-R2	1	Signal Mounting	
9120 0 R7	912-R7	2	Traffic Signal Pole Details	
9130 0 R3	913-R3	3	Span Wire Signal Pole Detail	
9140 0 R9	914-R9	1	Pull Box Detail	October 2024
9200 0 R7	920-R7	3	Traffic Control, Construction and Maintenance	
9210 0 R8	921-R8	2	Traffic Control, Construction and Maintenance	
9220 0 R11	922-R11	2	Traffic Control for Asphalt Surfacing	
9230 0 R2	923-R2	1	Traffic Control Road Closure	
9240 0 R4	924-R4	3	Urban Traffic Control Plan	
9260 0 R0	926	2	Typical Lane Closure Plan for Multilane Roadways	
9410 0 R1	941-R1	2	Pavement Marking	
9420 0 R0	942	1	Pavement Marking for Freeway Ramps	
9430 0 R0	943	4	Temporary Pavement Marking	