

DESIGN DESIGNATION

A.A.D.T. - 2027 = 47,508

V = 65 M.P.H.

FUNCTIONAL CLASSIFICATION- FREEWAY / PRINCIPAL ARTERIAL

NO NEW RIGHT OF WAY

CONVENTIONAL SYMBOLS
(USED IN PLANS)

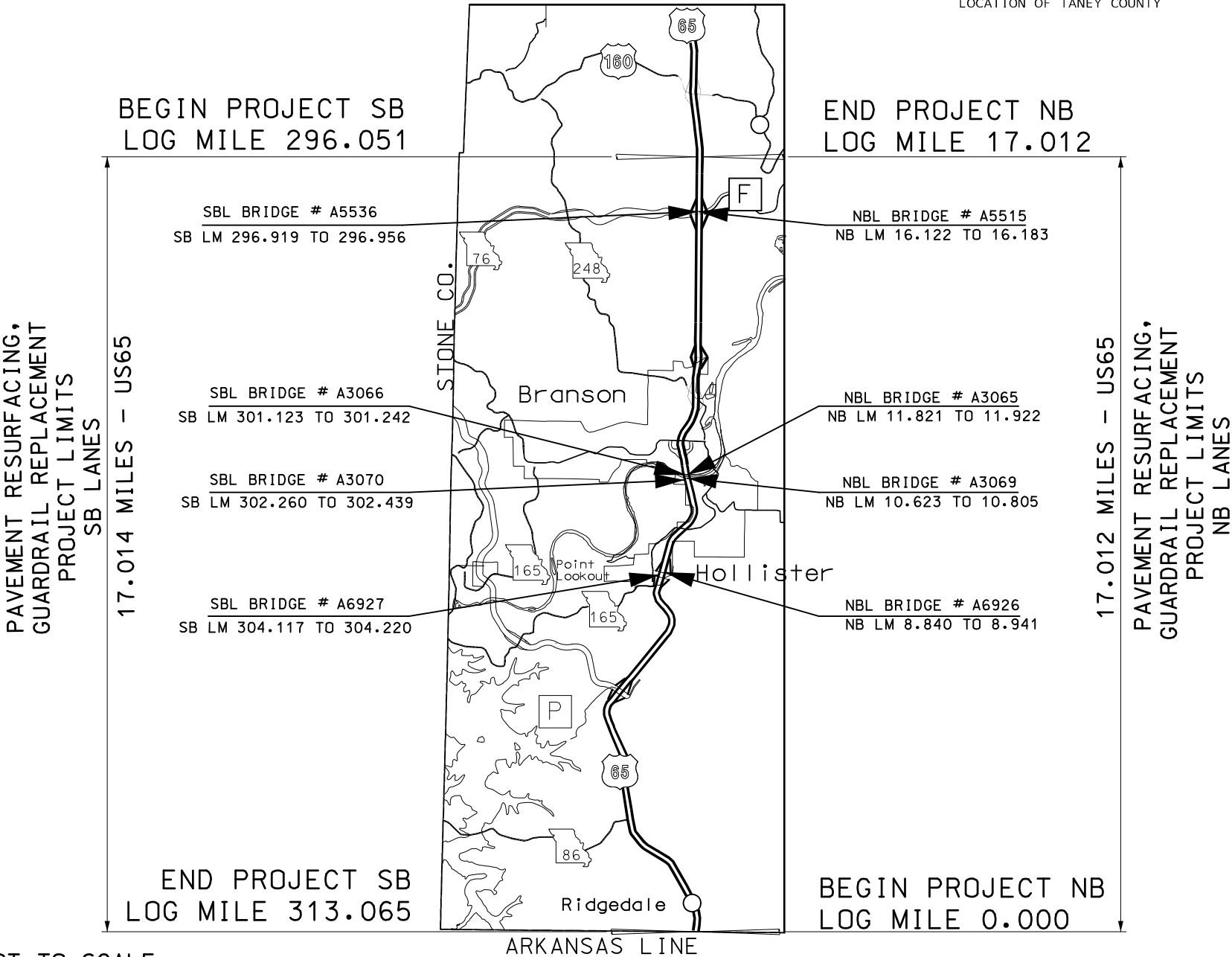
	EXISTING	NEW
BUILDINGS AND STRUCTURES		
GUARD RAIL		
GUARD CABLE		
CONCRETE RIGHT-OF-WAY MARKER		
STEEL RIGHT-OF-WAY MARKER		
LOCATION SURVEY MARKER		
UTILITIES		
FIBER OPTICS	-FO-	-FO-
OVERHEAD CABLE TV	-OTV-	-OTV-
UNDERGROUND CABLE TV	-UTV-	-UTV-
OVERHEAD TELEPHONE	-OT-	-OT-
UNDERGROUND TELEPHONE	-UT-	-UT-
OVERHEAD POWER	-OE-	-OE-
UNDERGROUND POWER	-UE-	-UE-
SANITARY SEWER	-S-	-S-
STORM SEWER	-SS-	-SS-
GAS	-G-	-G-
WATER	-W-	-W-
MANHOLE		
FIRE HYDRANT		
WATER VALVE		
WATER METER		
DROP INLET		
DITCH BLOCK		
GROUND MOUNTED SIGN		
LIGHT POLE		
H-FRAME POWER POLE		
TELEPHONE PEDESTAL		
FENCE		
CHAIN LINK		
WOVEN WIRE		
GATE POST		
BENCHMARK		

NOTE: DASHED OR OPEN SYMBOLS INDICATE EXISTING FEATURES

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
PLANS FOR PROPOSED
STATE HIGHWAY
TANEY COUNTY



KEY MAP
LOCATION OF TANEY COUNTY



NOT TO SCALE

THE EXISTENCE AND APPROXIMATE LOCATION OF UTILITY FACILITIES KNOWN TO EXIST, AS SHOWN ON THE PLANS, ARE BASED ON THE BEST INFORMATION AVAILABLE TO THE COMMISSION AT THIS TIME. THIS INFORMATION IS PROVIDED BY THE COMMISSION "AS-IS" AND THE COMMISSION EXPRESSLY DISCLAIMS ANY REPRESENTATION OR WARRANTY AS TO THE COMPLETENESS, ACCURACY, OR SUITABILITY OF THE INFORMATION FOR ANY USE. RELIANCE UPON THIS INFORMATION IS DONE AT THE RISK AND PERIL OF THE USER, AND THE COMMISSION SHALL NOT BE LIABLE FOR ANY DAMAGES THAT MAY ARISE FROM ANY ERROR IN THE INFORMATION. IT IS, THEREFORE, THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE EXISTENCE, LOCATION AND STATUS OF ANY FACILITY. SUCH VERIFICATION INCLUDES DIRECT CONTACT WITH THE LISTED UTILITIES.

INDEX OF SHEETS

DESCRIPTION	SHEET NUMBER
TITLE SHEET	1
TYPICAL SECTIONS (TS) (4 SHEETS)	2
QUANTITIES (QU) (5 SHEETS)	3
SPECIAL SHEETS (SS)	4-12
TRAFFIC CONTROL SHEETS (TC)	13-26
EROSION CONTROL SHEETS (EC)	-
LIGHTING (LT)	-
SIGNALS (SG)	-
SIGNING (SN)	-
PAVEMENT MARKING (PM)	-
CULVERT SECTIONS (CS)	-
BRIDGE DRAWINGS (B)	-

A####- - - - -
A####- - - - -
A####- - - - -
A####- - - - -

LENGTH OF PROJECT

SOUTH BOUND LOG MILES

BEGINNING OF PROJECT	SB LM 296.051
END OF PROJECT	SB LM 313.065
APPARENT LENGTH	89,833.92 FEET

SB EQUATIONS AND EXCEPTIONS:

BRIDGE #A5536: LM 296.919 - 296.956	-195.36 FEET
BRIDGE #A3066: LM 301.123 - 301.242	-628.32 FEET
BRIDGE #A3070: LM 302.260 - 302.439	-945.12 FEET
BRIDGE #A6927: LM 304.117 - 304.220	-543.84 FEET

TOTAL SB CORRECTIONS	-2,312.64 FEET
NET LENGTH OF SB PROJECT	87,521.28 FEET

NORTH BOUND LOG MILES

BEGINNING OF PROJECT	NB LM 0.000
END OF PROJECT	NB LM 17.012
APPARENT LENGTH	89,823.36 FEET

NB EQUATIONS AND EXCEPTIONS:

BRIDGE #A6926: LM 8.840 - 8.941	-533.28 FEET
BRIDGE #A3069: LM 10.623 - 10.805	-960.96 FEET
BRIDGE #A3065: LM 11.821 - 11.922	-533.28 FEET
BRIDGE #A5515: LM 16.122 - 16.183	-322.08 FEET

TOTAL NB CORRECTIONS	-2,349.60 FEET
NET LENGTH OF NB PROJECT	87,473.76 FEET

TOTAL CORRECTIONS	-4,662.24 FEET
NET LENGTH OF PROJECT	174,995.04 FEET
STATE LENGTH	33.14 MILES



Darrell R Cook
09/16/2026 07:16:45
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED

8/17/2026

ROUTE 65 STATE MO

DISTRICT SW SHEET NO. 1

COUNTY

TANEY

JOB NO.

JSR0270

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

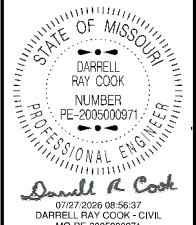


105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

NO S.E. CORRECTION

REVISÉD: 3/10/2026

ASPHALT FACTORS <u>COMBINED FACTOR</u>	
SP095C (PG70-22)	1.975 TONS/CY
BP-1 (PG70-22)	1.995 TONS/CY
TACK COAT	
MILLING	0.10 GAL/SY
IRREGULARITIES: 80 TONS/MI	



DATE PREPARED

7/20/2026

ROUTE	STATE
65	MO

DISTRICT SW	SHEET NO. 2
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COUNTY
TANEY

JOB NO.
JSR0270

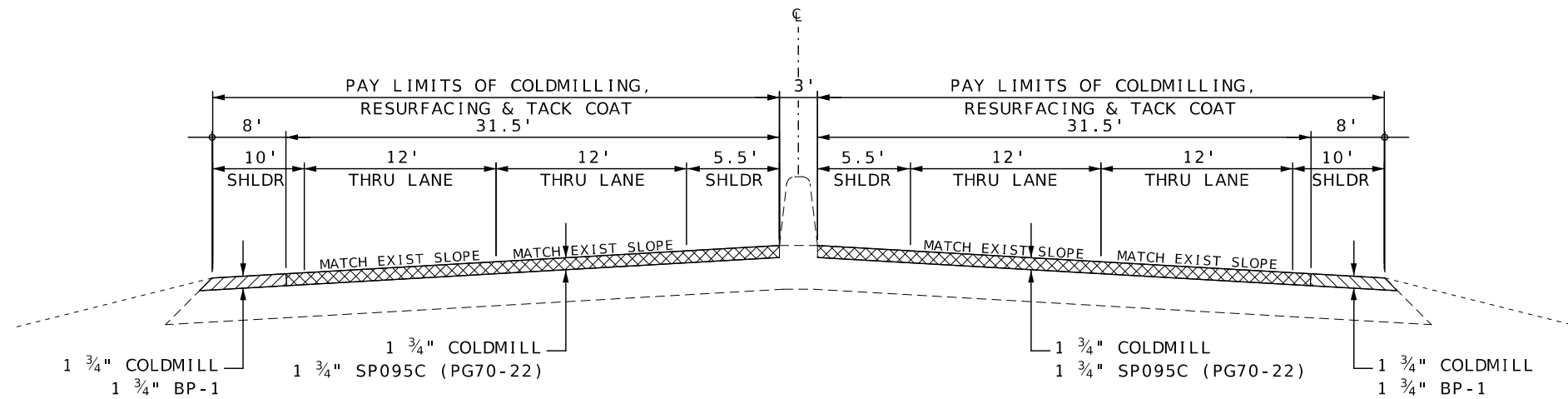
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



US 65

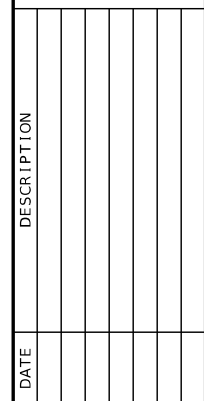
EXCEPT SB BRIDGES: A5536 LM 296.919 TO LM 296.956

NB LOG MILE 12.961 TO NB LOG MILE 17.012
SB LOG MILE 296.051 TO SB LOG MILE 300.101

EXCEPT NB BRIDGES: A5515 LM 16.122 TO LM 16.183

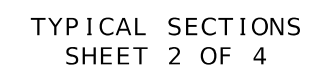
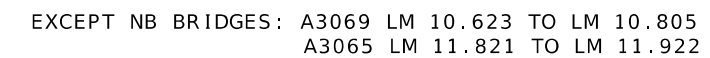
NO S.E. CORRECTION

IRREGULARITIES: 80 TONS/MI



MoDOT
JEFF
1-888-ASK-MO

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



NOTES: LANE WIDTH NOTED IS TYPICAL LANE WIDTH.
ADJUST PAVING WIDTHS TO EXISTING FIELD CONDITIONS.

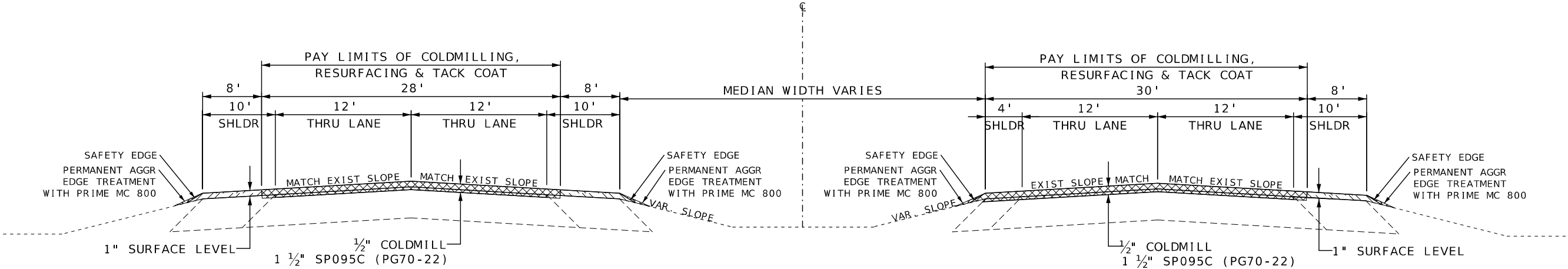
REVISED: 3/10/2026

NO ADDITIONAL PAYMENT WILL BE MADE FOR ADDITIONAL
COLDMILLING (UP TO 3") REQUIRED TO REMOVE ENTIRE
TOP LIFT DUE TO DELAMINATION. THIS APPLIES TO
ENTIRE PROJECT LIMITS.

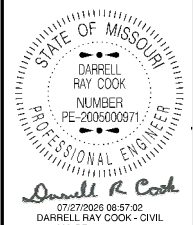
SURFACE PLACEMENT - ONE PASS PER LANE

NO S.E. CORRECTION

ASPHALT FACTORS	
COMBINED FACTOR	
SP095C	(PG70-22) 1.975 TONS/CY
SURFACE LEVEL	(PG64-22) 1.980 TONS/CY
TACK COAT	
MILLING	0.10 GAL/SY
OVERLAY	0.80 GAL/SY
PRIME LIQUID ASPHALT MC 800	
PERMANENT AGGREGATE	0.25 GAL/SY
EDGE TREATMENT	
IRREGULARITIES: 80 TONS/MI	



US 65
NB LOG MILE 8.200 TO NB LOG MILE 8.728
SB LOG MILE 304.321 TO SB LOG MILE 304.899



DATE PREPARED 7/20/2026	
ROUTE 65	STATE MO
DISTRICT SW	SHEET NO. 2
COUNTY TANEY	
JOB NO. JSR0270	
CONTRACT ID.	

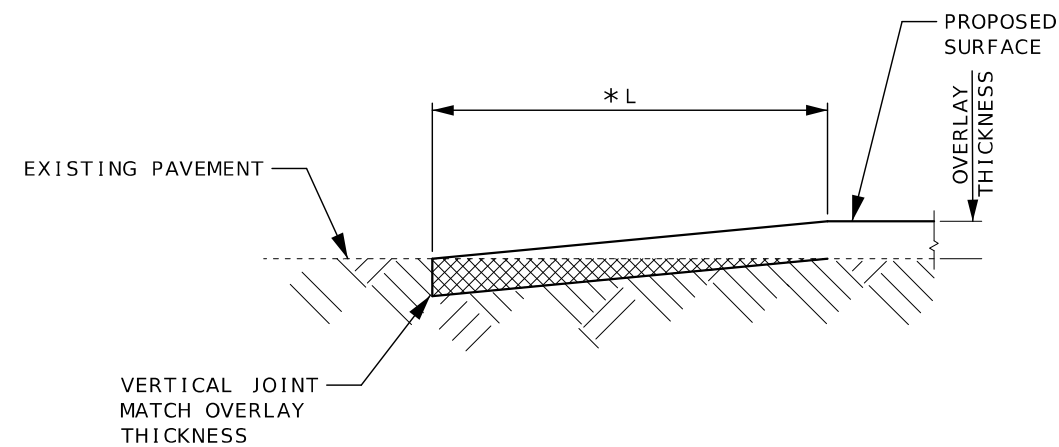
PROJECT NO.
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

BRIDGE NO.



SURFACING REQUIREMENTS FOR
OVERLAYS AT STATE ROUTES.
SEE QUANTITY SHEETS FOR LOCATIONS.

A cross-sectional diagram of a pavement overlay. The existing pavement is shown at the bottom with a hatched pattern. A new overlay is applied on top, with a length labeled $*L$. The overlay has a thickness labeled $\frac{\text{OVERLAY THICKNESS}}{2}$. The top surface of the overlay is labeled PROPOSED SURFACE . The diagram shows a smooth transition from the existing pavement to the new overlay.

SURFACING REQUIREMENTS FOR OVERLAYS
AT EXISTING COLD MIX STATE ROUTES.
SEE QUANTITY SHEETS FOR LOCATIONS.

* TRANSITION LENGTHS	
OVERLAY THICKNESS	DEPTH TRANS. LENGTH (L)
1 "	20.0 '
1 1/2 "	40.0 '
1 3/4 "	50.0 '
2 "	60.0 '

ISLANDS, MEDIAN AND TUBULAR MARKERS				
LT/RT LOCATION	BEGIN LOG MILE	END LOG MILE	TUBULAR MARKER	REMARKS
			EA	
	312.418	312.780	106	J - TURN
	307.482	307.502	12	MO265 & US65 INTERSECTION
	310.245	310.278	12	MO86 & US65 INTERSECTION
TOTAL			130	
USE			130	

MOBILIZATION	CONTRACTOR FURNISHED SURVEYING & STAKING
1 LUMP SUM	1 LUMP SUM

[illegible]

ASPHALT, TACK, FOG SEAL, COLDMILLING, RUMBLES																	
BEGIN LOG MILE	END LOG MILE	NET LENGTH	MAINLANE WIDTH	OUTSIDE SHOULDER WIDTH	INSIDE SHOULDER WIDTH	MEASURED AREA	SP095C	SP095C	BP-1	SURFACE LEVEL	TACK		COLDMILL BIT. PAVE	MODIFIED DEPTH	EDGE LINE	REMARKS	
							1.75"	1.50"	1.75"	1.00"	0.08	0.10	3" OR LESS	TRANSITION	RUMBLE STRIP		
							1.975 TONS/CY	1.975 TONS/CY	1.995 TONS/CY	1.980 TONS/CY							GAL
NORTHBOUND																	
0.000	0.019	100.3	28.0	8.0	2.0			27.5		4.9	7.1	42.3		423.5	2.0	FROM START TO END OF DEPTH TRANSITION	
0.019	0.302	1494.2	28.0	8.0	2.0			409.9		73.0	106.3	498.1	4980.7		29.9	FROM END OF DEPTH TRANSITION TO START OF SOUTH J-TURN PART	
0.302	0.461	839.5	52.0	8.0	2.0			414.5		41.0	59.7	503.7	5037.0			FROM START OF J-TURN TO END OF MIDDLE PART	
0.461	0.662	1061.3	40.0	8.0	2.0			407.6		51.9	75.5	495.3	4952.7		10.6	FROM END OF MIDDLE TO END OF J-TURN	
0.662	0.801	733.9	28.0	8.0	8.0			187.9		71.8	104.4	228.3	2283.2		14.7	FROM END OF J-TURN TO END OF 8' INNER SHOULDER	
0.801	2.660	9815.5	28.0	8.0	2.0			2692.4		479.9	698.0	3271.8	32718.3		196.3	FROM END OF 8' INNER SHOULDER TO START OF LEFT TURN LANE FOR MO86	
2.660	2.700	211.2	40.0	8.0	2.0			81.1		10.3	15.0	98.6	985.6		2.1	FROM START OF LEFT LANE TO START OF RIGHT LANE	
2.700	2.800	528.0	52.0	8.0	2.0			260.7		25.8	37.5	316.8	3168.0			FROM START OF RIGHT TURN LANE TO START OF MO86 INTERSECTION	
2.800	2.840	211.2	28.0	8.0	2.0			57.9		10.3	15.0	70.4	704.0		4.2	FROM START OF INTERSECTION TO END OF INTERSECTION	
2.840	5.418	13611.8	28.0	8.0	2.0			3733.8		665.5	968.0	4537.3	45372.7		272.2	FROM END OF MO86 INTERSECTION TO START OF LEFT TURN LANE FOR MO265	
5.418	5.438	105.6	40.0	8.0	2.0			40.6		5.2	7.5	49.3	492.8		1.1	FROM START OF LEFT TURN LANE TO START OF RIGHT TURN LANE	
5.438	5.562	654.7	52.0	8.0	2.0			323.3		32.0	46.6	392.8	3928.2			FROM START OF RIGHT TURN LANE TO START OF INTERSECTION	
5.562	5.597	184.8	28.0	8.0	2.0			50.7		9.0	13.1	61.6	616.0			FROM START OF INTERSECTION TO END OF INTERSECTION	
5.597	6.037	2323.2	40.0	8.0	2.0			892.2		113.6	165.2	1084.2	10841.6		23.2	FROM END OF INTERSECTION TO END OF ACCEL LANE FROM MO265	
6.037	7.118	5707.7	28.0	8.0	2.0			1565.7		279.0	405.9	1902.6	19025.7		114.2	FROM END OF ACCEL LANE TO RIGHT TURN FOR BUFFALO BLVD	
7.118	7.260	749.8	40.0	8.0	2.0			287.9		36.7	53.3	349.9	3499.1		7.5	FROM START OF RIGHT TURN LANE TO END OF YIELD LINE	
7.260	8.522	6663.4	28.0	8.0	2.0			1827.8		325.8	473.8	2221.1	22211.3		133.3	FROM END OF BUFFALO BLVD CROSSING TO START OF DECEL LANE FOR BU65	
8.522	8.681	839.5	40.0	8.0	2.0	4031.0		359.2		41.0	59.7	436.6	4365.6		8.4	FROM START OF DECEL TO END OF GORE, INCLUDES GORE	
8.681	8.821	739.2	28.0	8.0	2.0			202.8		36.1	52.6	246.4	2464.0		14.8	FROM END OF GORE TO START OF DEPTH TRANSITION FOR A6926	
8.821	8.840	100.0	28.0	8.0	2.0			27.4		4.9	7.1	42.2		422.2	2.0	DEPTH TRANSITION TO A6926	
8.840	8.941	533.3														BRIDGE A6926 EXCEPTION	
8.941	8.960	100.0	28.0	8.0	2.0			27.4		4.9	7.1	42.2		422.2	2.0	DEPTH TRANSITION FROM A6926	
8.960	9.062	538.6	28.0	8.0	2.0			147.7		26.3	38.3	179.5	1795.3		10.8	FROM DEPTH TRANSITION TO GORE OF ACCEL LANE FROM BU65	
9.062	9.221	839.5	52.0	8.0	2.0	689.0		420.8		41.0	59.7	511.4	5113.6		8.4	FROM START OF GORE TO END OF SECOND ACCEL LANE, INCLUDES GORE	
9.221	9.559	1784.6	40.0	8.0	2.0			685.3		87.2	126.9	832.8	8328.1		35.7	FROM END OF SCOND ACCEL TO END OF ACCEL LANE	
9.559	10.604	5517.6	28.0	8.0	2.0			1513.5		269.7	392.4	1839.2	18392.0		110.4	FROM END OF ACCEL LANE TO START OF DEPTH TRANSITION FOR A3069	
10.604	10.623	100.0	28.0	8.0	2.0			27.4		4.9	7.1	42.2		422.2	2.0	DEPTH TRANSITION TO A30369	
10.623	10.805	961.0														BRIDGE A3069 EXCEPTION	
10.805	10.824	100.0	28.0	8.0	2.0			27.4		4.9	7.1	42.2		422.2	2.0	TO END OF DEPTH TRANSITION FROM A3069	
10.824	11.106	1489.0	28.0	8.0	8.0			381.2		145.6	211.8	463.2	4632.4		29.8	FROM END OF DEPTH TRANSITION TO START OF DECEL LANE FOR E76	
11.106	11.185	417.1	40.0	8.0	8.0	1165.0		163.2		40.8	59.3	198.3	1983.2		4.2	FROM START OF DECEL TO END OF GORE, INCLUDES GORE	
11.185	11.384	1050.7	28.0	8.0	8.0			269.0		102.7	149.4	326.9	3268.8		21.0	FROM GORE OF DECEL LANE TO START OF GORE FOR ACCEL LANE FROM E76	
11.384	11.563	945.1	40.0	8.0	8.0	1171.0		356.4		92.4	134.4	433.1	4330.6		9.5	FROM GORE TO END OF ACCEL LANE, INCLUDES GORE	
11.563	11.802	1261.9	28.0	8.0	8.0			323.1		123.4	179.5	392.6	3925.9		25.2	FROM END OF ACCEL TO START OF DEPTH TRANSITION TO A3065	
11.802	11.821	100.0	28.0	8.0	8.0			25.6		9.8	14.2	31.1		488.9	2.0	FROM START OF DEPTH TRANSITION TO A3065	
11.821	11.922	533.3														BRIDGE A3065 EXCEPTION	
11.922	11.941	100.0	28.0	8.0	8.0			25.6		9.8	14.2	48.9		488.9	2.0	DEPTH TRANSITION FROM A3065	
11.941	12.024	438.2	28.0	8.0	8.0			112.2		42.8	62.3	136.3	1363.3		8.8	FROM END OF DEPTH TRANSITION TO START OF DECEL LANE FOR MO248	
12.024	12.203	945.1	40.0	8.0	8.0	2030.0		364.2		92.4	134.4	442.6	4426.0		9.5	FROM START OF DECEL TO END OF GORE, INCLUDES GORE	
12.203	12.542	1789.9	28.0	8.0	8.0			458.2		175.0	254.6	556.9	5568.6		35.8	FROM END OF DECEL LANE TO START OF GORE FOR MO248 ACCEL LANE	
12.542	12.602	316.8	40.0	8.0	8.0	1394.0		128.6		31.0	45.1	156.3	1562.9		3.2	FROM GORE TO END OF ACCEL LANE, INCLUDES GORE	
12.602	12.942	1795.2	40.0	8.0	8.0			656.6		175.5	255.3	797.9	7978.7		35.9	FROM END OF GORE TO START OF DEPTH TRANSITION	
12.942	12.961	100.3	40.0	8.0	8.0			36.7		9.8	14.3	62.4		624.1	2.0	DEPTH TRANSITION BETWEEN TREATMENT TYPES	
12.961	13.022	322.1	40.0	8.0	8.0		164.9		27.8		45.8	143.2	1431.6		6.4	FROM TRANSITION OF TREATMENTS TO START OF DECEL LANE FOR BEE CREEK RD	
13.022	13.061	205.9	40.0	12.0	3.5	1279.0	109.2		26.6		28.4	105.7	1057.2		2.1	FROM START OF DECEL TO END OF GORE, INCLUDES GORE	
13.061	13.404	1811.0	28.0	12.0	3.5		608.5		234.2		249.5	563.4	5634.2		36.2	FROM END OF GORE TO START OF GORE FOR ACCEL LANE FROM BEE CREEK RD	
13.404	13.564	844.8	40.0	8.0	3.5	880.0	401.4		72.8		86.4	385.2	3852.4		8.4	FROM START OF ACCEL LANE TO END, INCLUDES GORE	
13.564	15.803	11821.9	28.0	8.0	3.5		3972.4		1019.1		1208.5	3677.9	36779.2		236.4	FROM END OF ACCEL LANE TO START OF DECEL LANE FOR W76/RTE F	
15.803	15.962	839.5	40.0	8.0	3.5	1146.0	401.8		72.4		85.8	385.8	3858.4		8.4	FROM START OF DECEL TO END OF GORE, INCLUDES GORE	
15.962	16.122	844.8	28.0	8.0	3.5		283.9		72.8		86.4	262.8	2628.3		16.9	FROM END OF GORE TO A5515	
16.122	16.183	322.1														BRIDGE A5515 EXCEPTION	
16.183	16.362	945.1	28.0	8.0	3.5		317.6		81.5		96.6	294.0	2940.3		18.9	FROM END OF BRIDGE TO START OF GORE FOR ACCEL LANE	
16.362	16.544	961.0	40.0	8.0	3.5	1038.0	457.0		82.8		98.2	438.6	4386.4		9.6	FROM START OF GORE TO END OF ACCEL LANE, INCLUDES GORE	
16.544	17.012	2471.0	28.0	8.0	3.5		830.3		213.0		252.6	768.8	7687.6		49.4	FROM END OF ACCEL TO END OF PROJECT	
0.000	17.012	-	-			-	1361.0				-	-				IRREGULARITIES 80 TONS/MILE	
0.000	12.942	136667.5	-			-	60.1				-	-				SAFETY EDGE	
SUBTOTAL							8968.1	20001.0	1903.0	3807.6	7776.9	31410.7	310571.5	3714.2	1589.4		
TOTAL							17969.3	40291.5	3729.5	7788.3	13495.5	65943.8	652191.1	7427.8	3172.6		ANY AND ALL IRREGULARITIES MAY BE UNDERRUN
USE							58260.8		3729.5	7788.3	79439	652191	7428	3172.6		AND NO ADJUSTMENT TO ANY UNIT BID COST WILL BE MADE	

INDUCTION LOOP DETECTOR CABLE - IN DUCT				
LOG MILE	LOCATION	LOOP SIZE	LOOP DETECTOR CABLE	REMARKS
			LF	
	SB DRIVING	6X6	172	AT MO265 & US65 INTERSECTION
	SB PASSING	6X6	144	AT MO265 & US65 INTERSECTION
	SB LEFT TURN	6X30	313	AT MO265 & US65 INTERSECTION
	NB DRIVING	6X6	187	AT MO265 & US65 INTERSECTION
	NB PASSING	6X6	159	AT MO265 & US65 INTERSECTION
	NB LEFT TURN	6X30	329	AT MO265 & US65 INTERSECTION
	MO265 DRIVING	6X6	110	AT MO265 & US65 INTERSECTION
	MO265 LEFT TURN	6X30	329	AT MO265 & US65 INTERSECTION
	CEDAR VALLEY DRIVING	6X6	92	AT MO265 & US65 INTERSECTION
	CEDAR VALLEY LEFT TURN	6X30	339	AT MO265 & US65 INTERSECTION
309.156	DRIVING LANE	6X6	166	AUTOMATED COUNTING STATION, SB
309.156	PASSING LANE	6X6	186	AUTOMATED COUNTING STATION, SB
3.913	DRIVING LANE	6X6	56	AUTOMATED COUNTING STATION, NB
3.913	PASSING LANE	6X6	66	AUTOMATED COUNTING STATION, NB
TOTAL			2526	
USE			2530	

UBAWS					
BEGIN LOG	END LOG	WIDTH	AREA	UBAWS TYPE C	REMARKS
		LF	SF	SY	
13.099	13.274	24		2464	
TOTAL				2464	
USE				2464	

SUMMARY OF QUANTITIES
SHEET 2 OF 5

STATE OF MISSOURI

DARRELL RAY COOK

NUMBER
PE-2005000971

PROFESSIONAL ENGINEER

Darrell R Cook

09/19/2026 07:17:04
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
7/28/2026

ROUTE
65

STATE
MO

DISTRICT
SW

SHEET NO.
3

COUNTY
TANEY

JOB NO.
JSR0270

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

PAVEMENT MARKING											
BEGIN LOG	END LOG	LT/RT LOCATION	WATERBORNE PAINT, CLASS 2 BEADS				THERMOPLASTIC				REMARKS
			6" INT WHITE	6" SOLID WHITE	6" SOLID YELLOW	12" SOLID WHITE	24" WHITE	LEFT/RIGHT ARROW	ST/LT/RT ARROW	24" x 36" YIELD TRAINGLE	
			LF	LF	LF	LF	LF	EACH	EACH	EACH	
NORTHBOUND											
0.000	0.342		450.0	1810.0	1810.0						
0.342	0.362		30.0	220.0	110.0			1.0			
0.362	0.442		110.0	420.0	420.0			6.0			
0.442	0.501		80.0	620.0	310.0			4.0			
0.501	0.641		180.0	740.0	740.0						
0.641	2.680		2690.0	10770.0	10770.0						
2.680	2.720		50.0	420.0	210.0			1.0			
2.720	2.800		110.0	1260.0	420.0		36.0	5.0			
2.800	5.458		3510.0	14030.0	14030.0						
5.458	5.557		130.0	1560.0	520.0		36.0	6.0			
5.557	5.957		1060.0	2110.0	2110.0						
5.957	7.139		1560.0	6240.0	6240.0						
7.139	7.218		100.0	840.0	420.0			3.0			
7.218	8.560		1770.0	7090.0	7090.0						
8.560	8.602		120.0	220.0	220.0						
8.602	8.681		100.0	420.0	420.0	652.0					
8.681	8.840		210.0	840.0	840.0						
8.840	8.941										BRIDGE A6926 EXCEPTION
8.941	9.062		160.0	640.0	640.0						
9.062	9.101		100.0	210.0	210.0	306.0					
9.101	9.181		330.0	420.0	420.0						
9.181	9.500		840.0	1680.0	1680.0						
9.500	10.623		1480.0	5930.0	5930.0						
10.623	10.805										BRIDGE A3069 EXCEPTION
10.805	11.145		450.0	1800.0	1800.0						
11.145	11.185		50.0	210.0	210.0	310.0					
11.185	11.384		260.0	1050.0	1050.0						
11.384	11.423		50.0	210.0	210.0	335.0					
11.423	11.463		100.0	210.0	210.0						
11.463	11.821		470.0	1890.0	1890.0						
11.821	11.922										BRIDGE A3065 EXCEPTION
11.922	12.105		240.0	970.0	970.0						
12.105	12.144		100.0	210.0	210.0						
12.144	12.244		130.0	530.0	530.0	719.0					
12.244	12.525		370.0	1480.0	1480.0						
12.525	12.582		80.0	300.0	300.0	447.0					
12.582	13.022		580.0	2320.0	2320.0	1160.0					
13.022	13.085		80.0	330.0	330.0	449.0					
13.085	13.404		420.0	1680.0	1680.0						
13.404	13.444		50.0	210.0	210.0	316.0					
13.444	13.485		100.0	220.0	220.0						
13.485	15.885		3170.0	12670.0	12670.0						
15.885	15.922		100.0	200.0	200.0						
15.922	15.962		50.0	210.0	210.0	325.0					
15.962	16.122		210.0	840.0	840.0						
16.122	16.183										BRIDGE A5515 EXCEPTION
16.183	16.362		240.0	950.0	950.0						
16.362	16.403		50.0	220.0	220.0	329.0					
16.403	16.443		100.0	210.0	210.0						
16.443	17.012		750.0	3000.0	3000.0						
SUBTOTAL			23370.0	90410.0	87480.0	5348.0	72.0	26.0	0.0	0.0	
TOTAL			47100	199318	175318	10461	334	64	2	10	
USE			246418		175318	10461	334	64	2	10	

PERMANENT AGGREGATE EDGE TREATMENT						
ROUTE	LOG MILE	TO	LOG MILE	LENGTH	AGGREGATE	PRIME MC 800
				MILES	200 TON/MILE*	590 GAL/MILE*
US65	300.101	-	301.123	1.022	204.4	603
US65	301.242	-	302.26	1.018	203.6	601
US65	302.439	-	304.117	1.678	335.6	990
US65	304.22	-	313.065	8.845	1769.0	5219
US65	0	-	8.84	8.840	1768.0	5216
US65	8.941	-	10.623	1.682	336.4	992
US65	10.805	-	11.821	1.016	203.2	599
US65	11.922	-	12.961	1.039	207.8	613
TOTALS					5028.0	14833
				*INCLUDES 2' WIDTH BOTH SIDES OF ROADWAY		

STATE OF MISSOURI

DARRELL RAY COOK

NUMBER

PE-2005000971

PROFESSIONAL ENGINEER

Darrell R. Cook

07/27/2026 08:58:24

DARRELL RAY COOK - CIVIL

MO-PE-2005000971

DATE PREPARED

7/20/2026

ROUTE

65

STATE

MO

DISTRICT

SW

SHEET NO.

3

COUNTY

TANEY

JOB NO.

JSR0270

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL

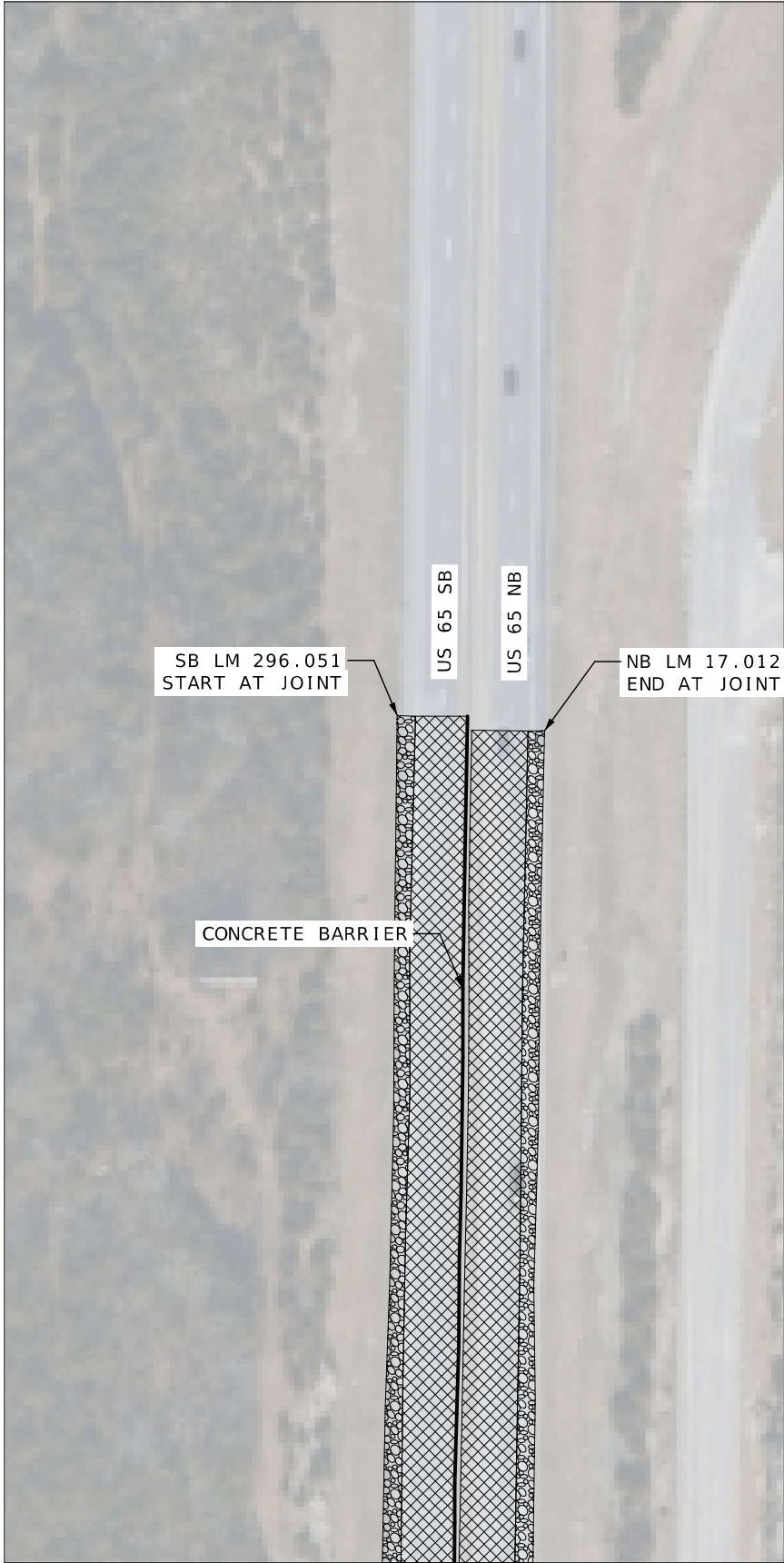
JEFFERSON CITY, MO 65102

1-888-ASK-MODOT (1-888-275-6636)

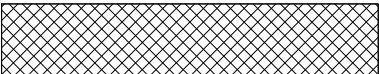
MoDOT

SUMMARY OF QUANTITIES
SHEET 5 OF 5

START PROJECT

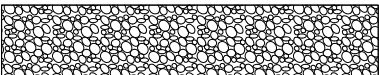


MATCH EXISTING JOINTS



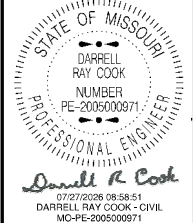
1.75" MILL FILL WITH SP095C

INCLUDES INNER SHOULDER, MAINLINE, AND 2' OF OUTSIDE SHOULDER



1.75" MILL FILL WITH BP-1

INLCUDES 8' OF OUTSIDE SHOULDER



DATE PREPARED

7/20/2026

ROUTE STATE

65 MO

DISTRICT SHEET NO.

SW 4

COUNTY

TANEY

JOB NO.

JSR0270

CONTRACT ID.

PROJECT NO.

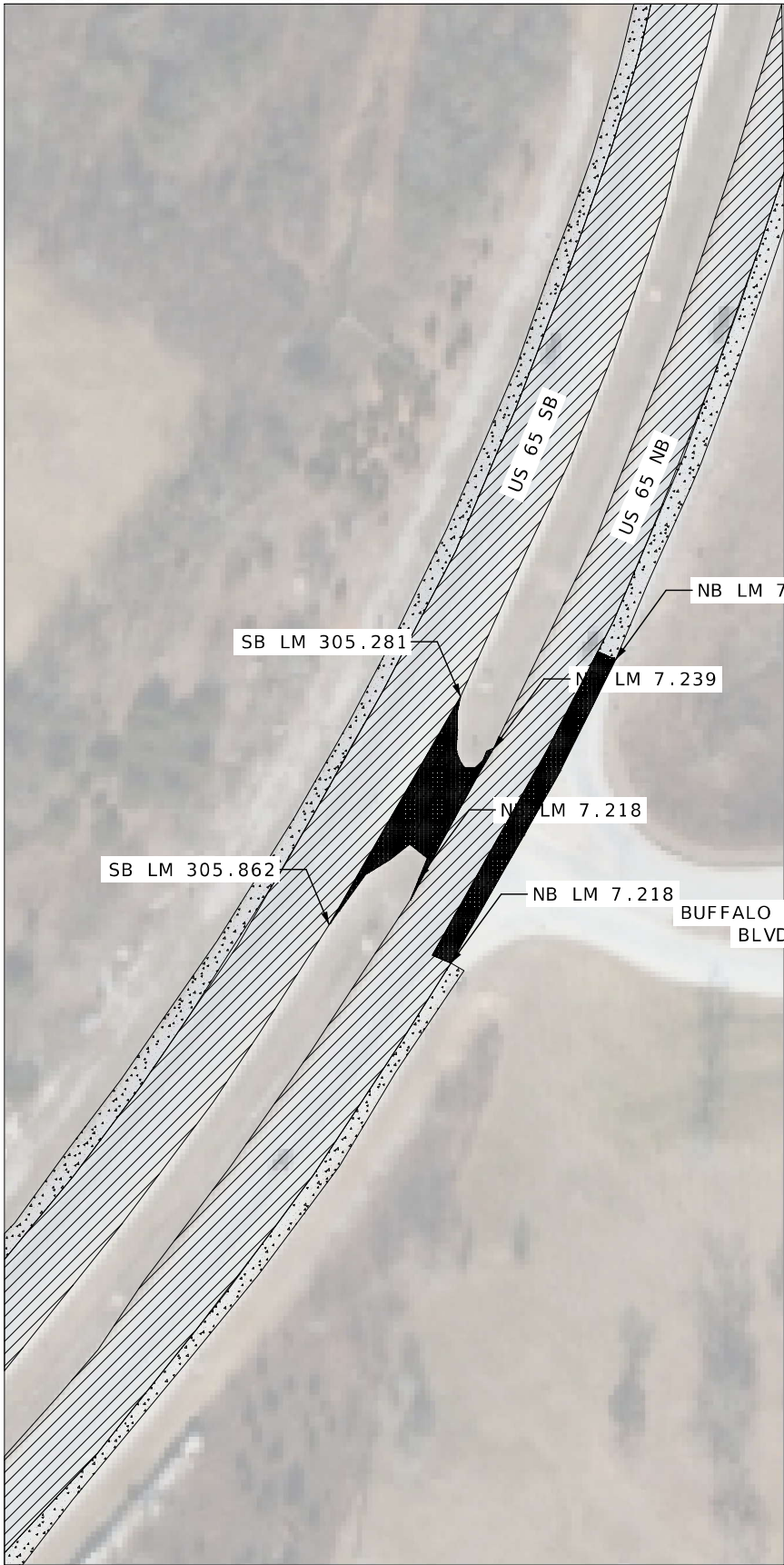
BRIDGE NO.

DATE	DESCRIPTION



NOT TO SCALE
SPECIAL SHEET
SHEET 1 OF 9

BUFFALO RIDGE DETAIL



MATCH EXISTING JOINTS

0.5" MILL 1.5" FILL WITH SP095C
INCLUDES INNER SHOULDER, MAINLINE, AND 2' OF OUTSIDE SHOULDER

1" SURFACE LEVEL
INCLUDES 8' OF OUTSIDE SHOULDER

INCLUDE THESE AREAS IN MILL AND FILL
CROSS OVER AREA IS 272 SQ. YD.
NB RIGHT SHOULDER AREA IS 175 SQ. YD.

NOT TO SCALE
SPECIAL SHEET
SHEET 3 OF 9

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER
PE-2005000971
PROFESSIONAL ENGINEER
Darrell R. Cook
07/27/2026 08:59:22
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
7/20/2026

ROUTE 65	STATE MO
DISTRICT SW	SHEET NO. 6
COUNTY TANEY	
JOB NO. JSR0270	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

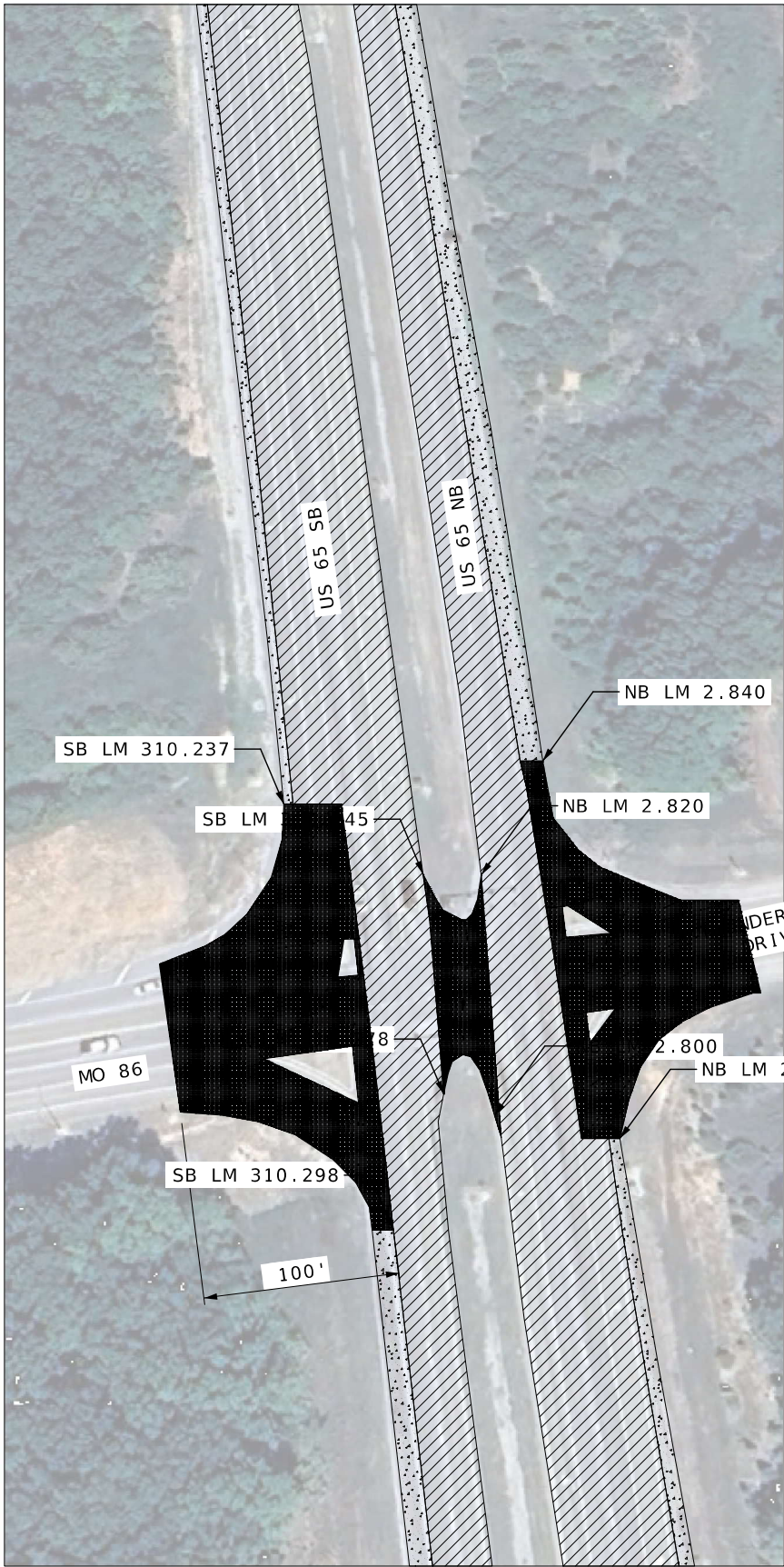
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-273-6636)

MoDOT

US 65 & MO 86 INTERSECTION



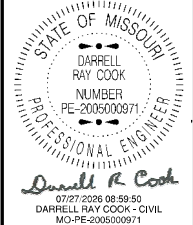
MATCH EXISTING JOINTS

0.5" MILL 1.5" FILL WITH SP095C
INCLUDES INNER SHOULDER, MAINLINE, AND 2' OF OUTSIDE SHOULDER

1" SURFACE LEVEL
INCLUDES 8' OF OUTSIDE SHOULDER

INCLUDE THESE AREAS IN MILL AND FILL
CROSS OVER AREA IS 284 SQ. YD.
EAST RADII AREA IS 1014 SQ. YD.
WEST RADII AREA IS 1313 SQ. YD.

NOT TO SCALE
SPECIAL SHEET
SHEET 5 OF 9



DATE PREPARED 7/20/2026	
ROUTE 65	STATE MO
DISTRICT SW	SHEET NO. 8
COUNTY TANEY	
JOB NO. JSR0270	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

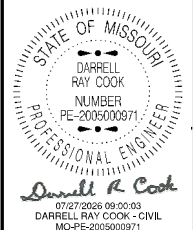
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

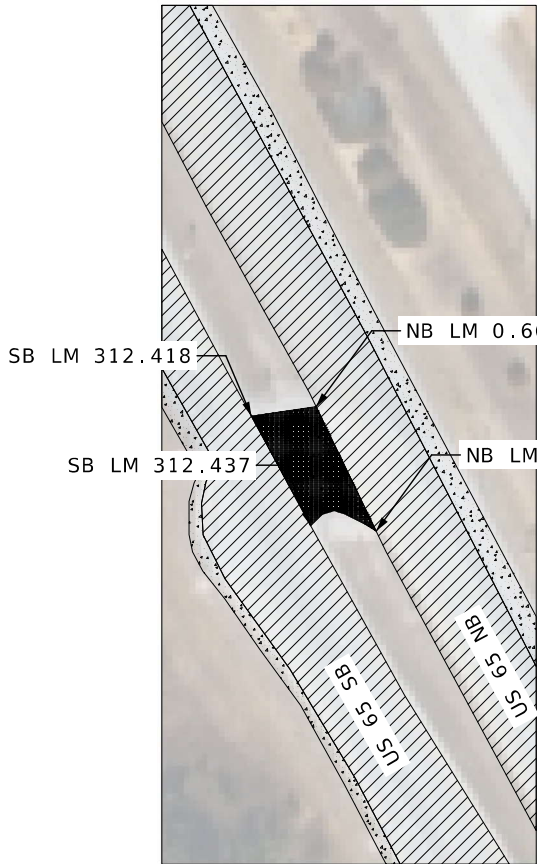


105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

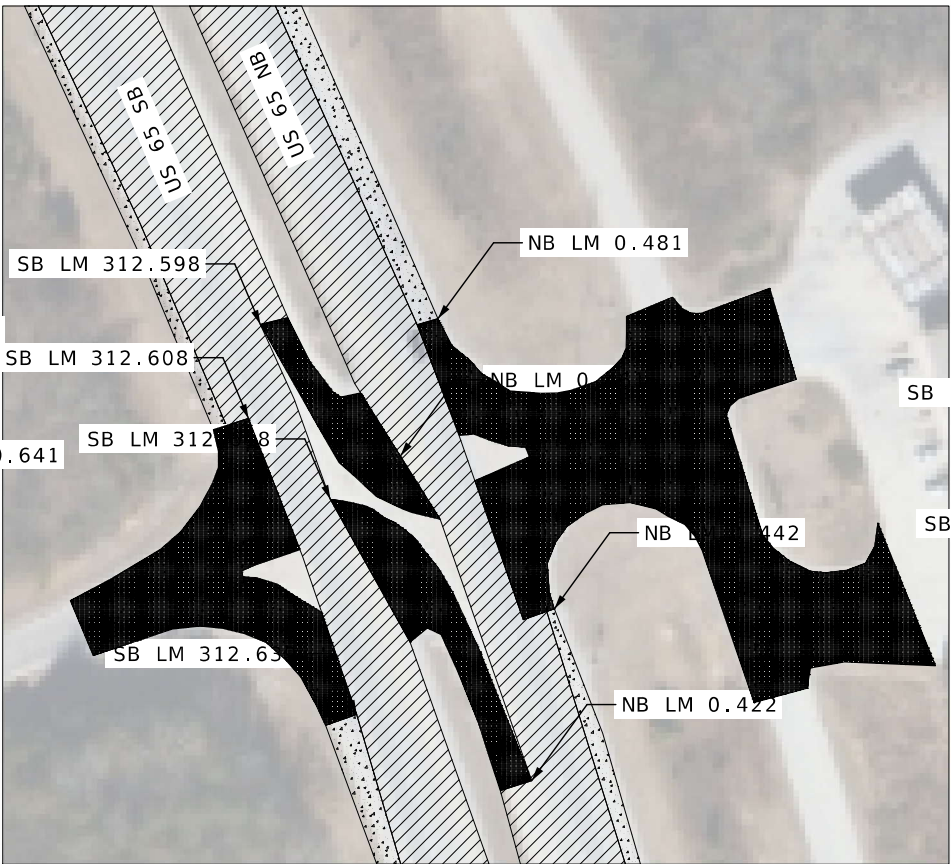
J - TURN



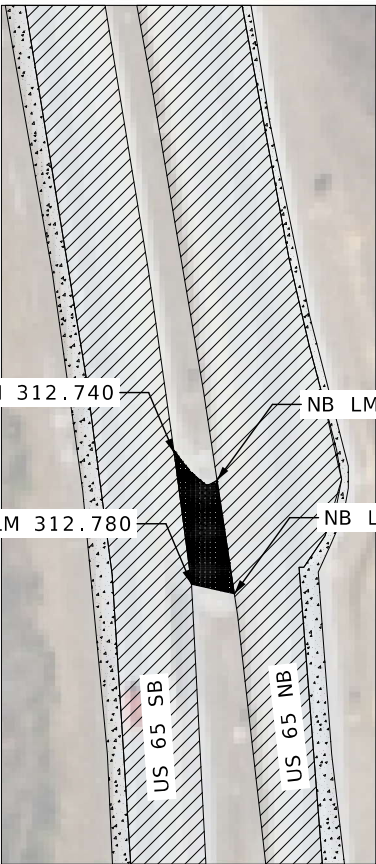
DATE PREPARED 7/20/2026	
ROUTE 65	STATE MO
DISTRICT SW	SHEET NO. 9
COUNTY TANEY	
JOB NO. JSR0270	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	



AREA IS 282 SQ. YD.



AREA IS 3630 SQ. YD.



AREA IS 216 SQ. YD.

0.5" MILL 1.5" FILL WITH SP095C
INCLUDES INNER SHOULDER, MAINLINE, AND 2' OF OUTSIDE SHOULDER

1" SURFACE LEVEL
INCLUDES 8' OF OUTSIDE SHOULDER

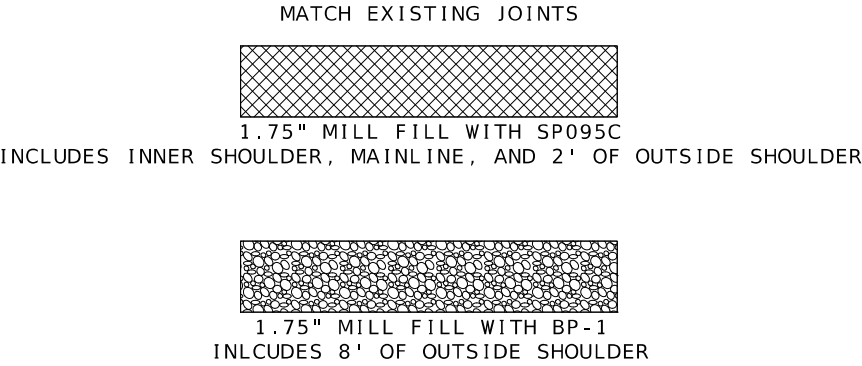
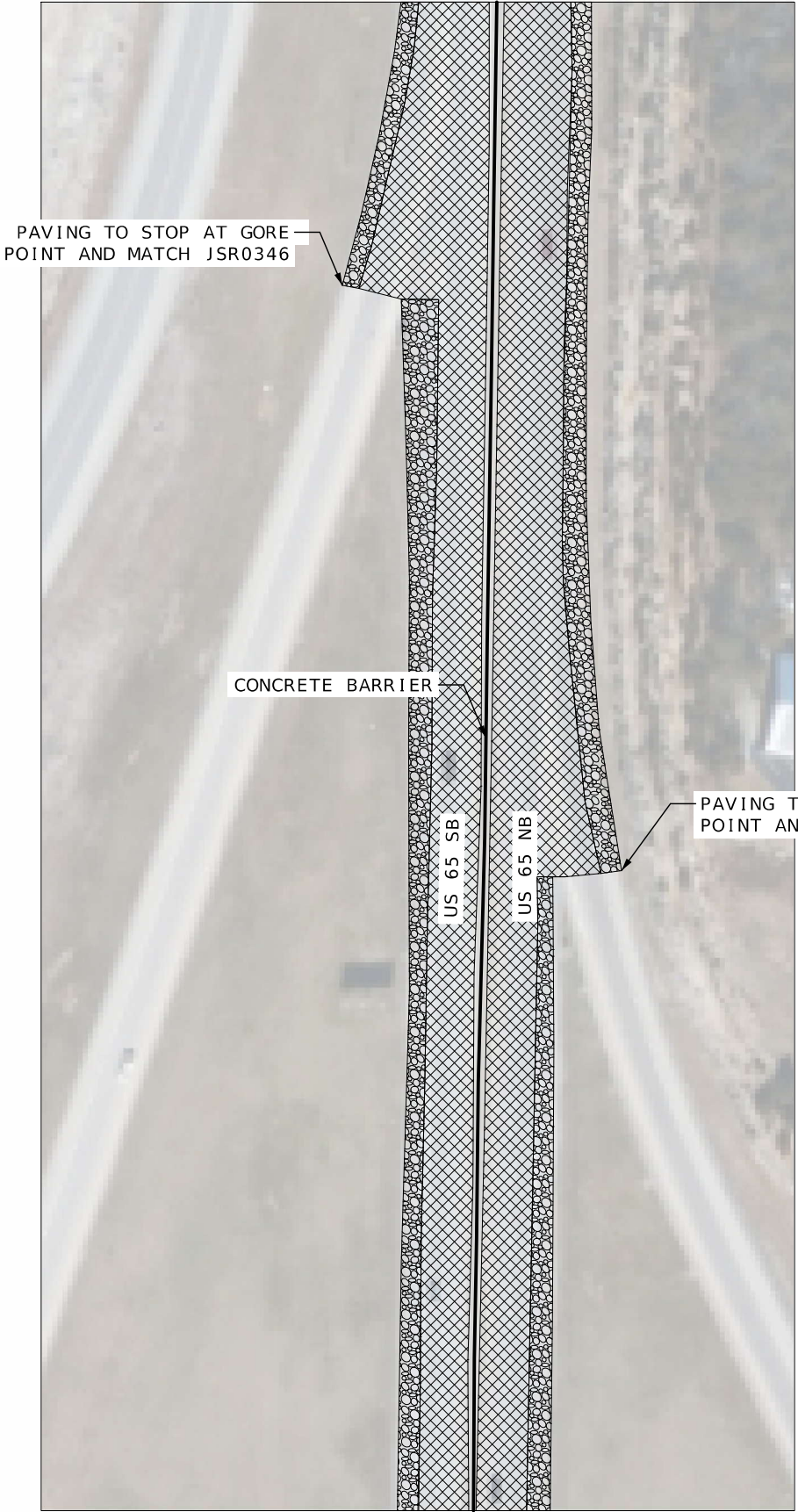
INCLUDE THESE AREAS IN MILL AND FILL

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

TYPICAL STOPPING POINT ON ALL RAMP



STATE OF MISSOURI

DARRELL RAY COOK

NUMBER
PE-2005000971

PROFESSIONAL ENGINEER

Darrell R Cook

07/27/2026 09:00:17

DARRELL RAY COOK - CIVIL

MO-PE-2005000971

DATE PREPARED

7/20/2026

ROUTE	STATE
65	MO
DISTRICT	SHEET NO.
SW	10

COUNTY

TANEY

JOB NO.

JSR0270

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

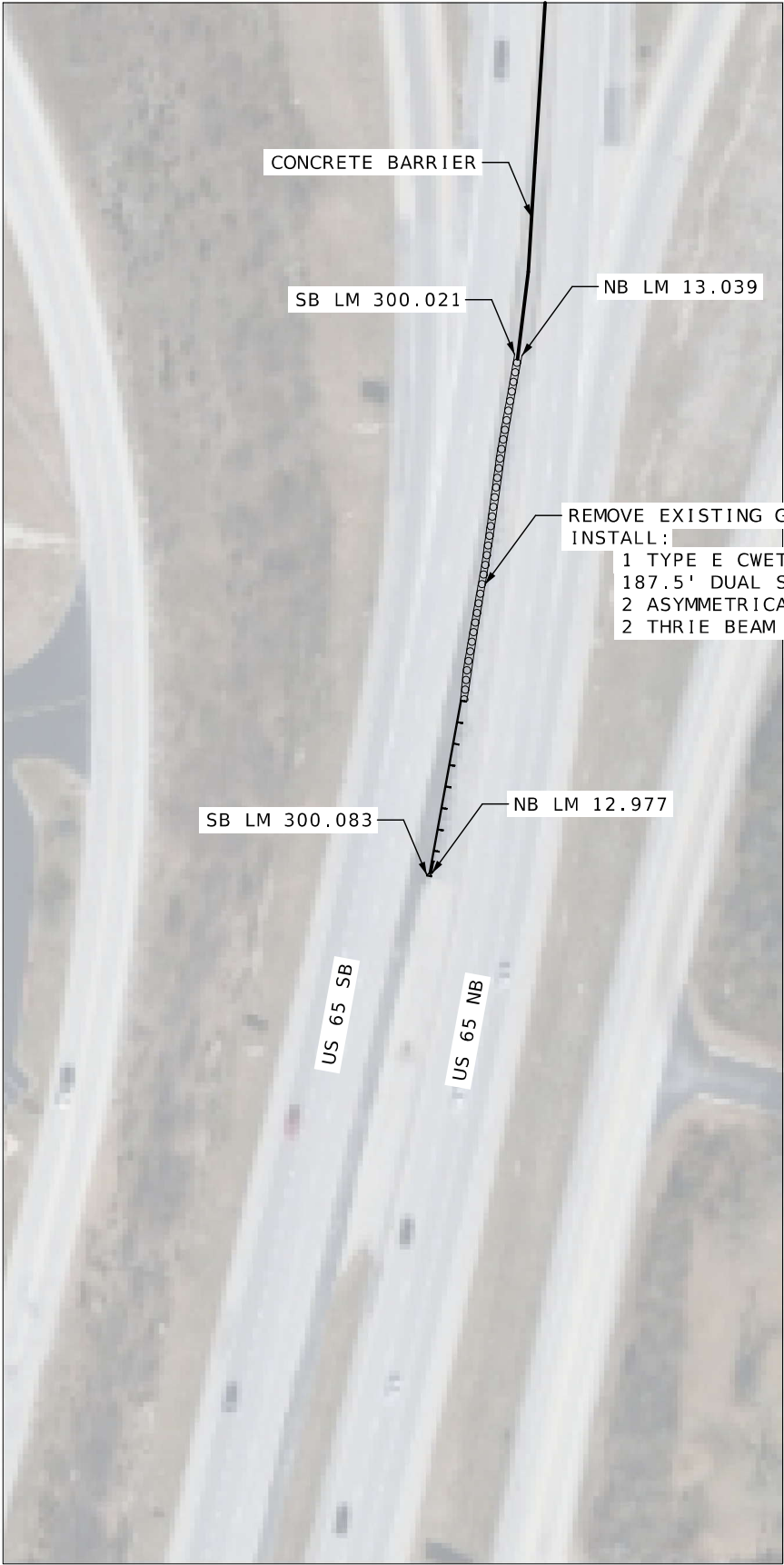
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-273-6636)

US 65 UBAWS & GUARDRAIL REPLACEMENT



NOT TO SCALE
SPECIAL SHEET
SHEET 8 OF 9



STATE OF MISSOURI

DARRELL RAY COOK

NUMBER

PE-2005000971

PROFESSIONAL ENGINEER

Darrell R Cook

07/27/2026 09:00:30

DARRELL RAY COOK - CIVIL

MO-PE-2005000971

DATE PREPARED

7/20/2026

ROUTE

65

DISTRICT

SW

STATE

MO

SHEET NO.

11

COUNTY

TANEY

JOB NO.

JSR0270

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

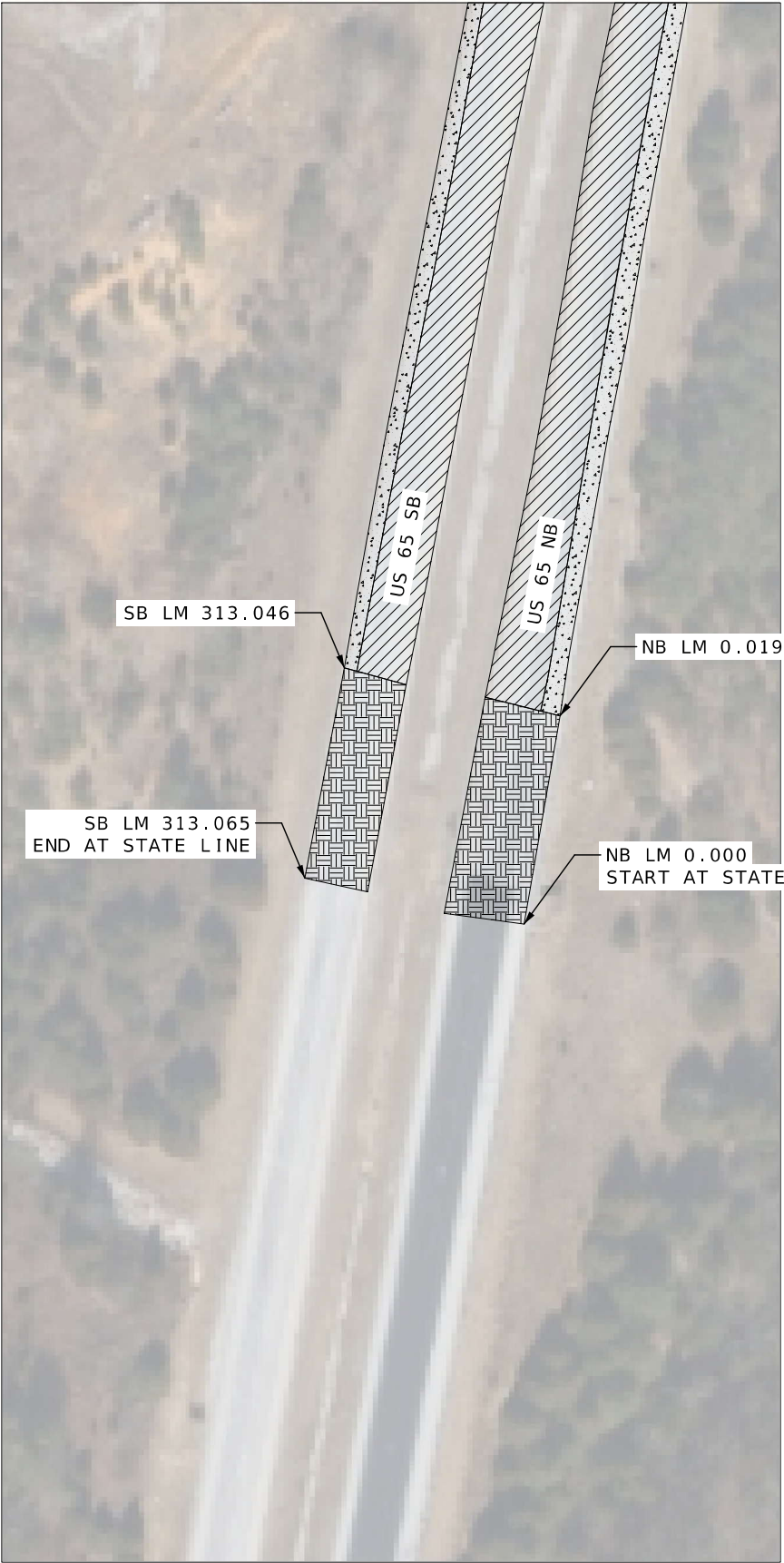
MoDOT

105 WEST CAPITOL

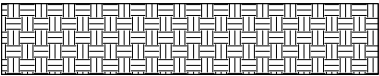
JEFFERSON CITY, MO 65102

1-888-ASK-MODOT (1-888-275-6636)

END PROJECT



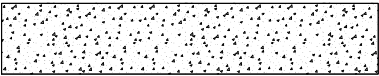
MATCH EXISTING JOINTS



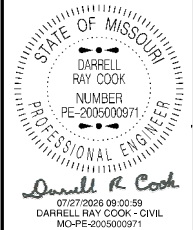
DEPTH TRANSITION
INCLUDES MAINLINE AND BOTH SHOULDERS
100' LONG



0.5" MILL 1.5" FILL WITH SP095C
INCLUDES INNER SHOULDER, MAINLINE, AND 2' OF OUTSIDE SHOULDER



1" SURFACE LEVEL
INCLUDES 8' OF OUTSIDE SHOULDER



DATE PREPARED	
7/20/2026	
ROUTE	STATE
65	MO
DISTRICT	SHEET NO.
SW	12
COUNTY	
TANEY	
JOB NO.	
JSR0270	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

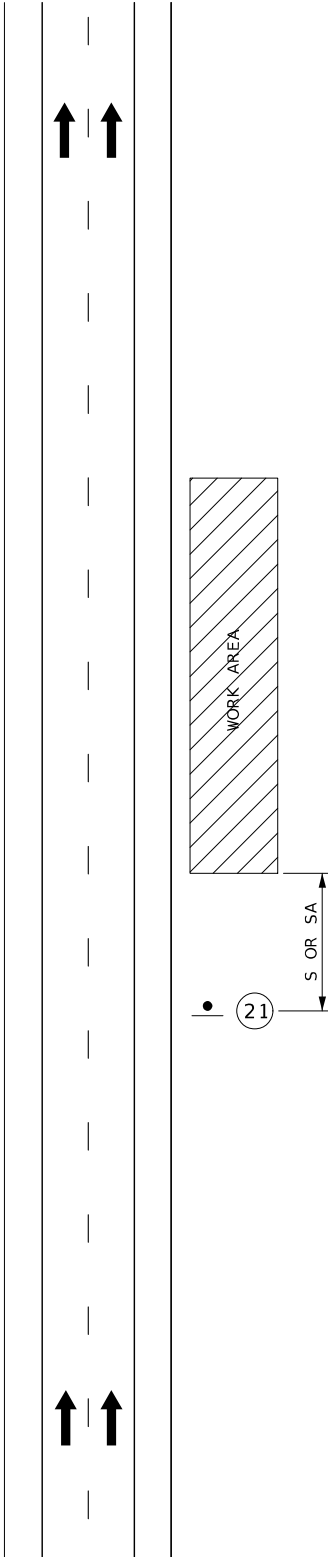


105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

NOTE :

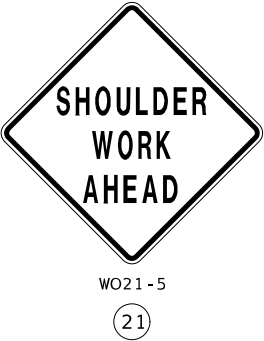
IF THE WORK SPACE IS IN THE MEDIAN OF A DIVIDED HIGHWAY,AN ADVANCE WARNING SIGN SHOULD ALSO BE PLACED ON THE LEFT-HAND SIDE OF THE DIRECTIONAL ROADWAY

WORK BEYOND THE SHOULDER
(DIVIDED HIGHWAY)

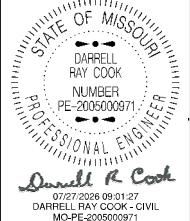


SPEED	SIGN SPACING (FT) (1)
PERMANENT POSTED (MPH)	DIVIDED HIGHWAYS (S)
0-35	200
40-45	500
50-55	1000
60-70	SA - 1000 SB - 1500 SC - 2640

SPACING NOTES:
(1) SPACING BETWEEN SIGNS MAY BE ADJUSTED AS NECESSARY TO MEET FIELD CONDITIONS, AS APPROVED BY ENGINEER.



NOT TO SCALE



DATE PREPARED 7/20/2026	
ROUTE 65	STATE MO
DISTRICT SW	SHEET NO. 14
COUNTY TANEY	
JOB NO. JSR0270	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

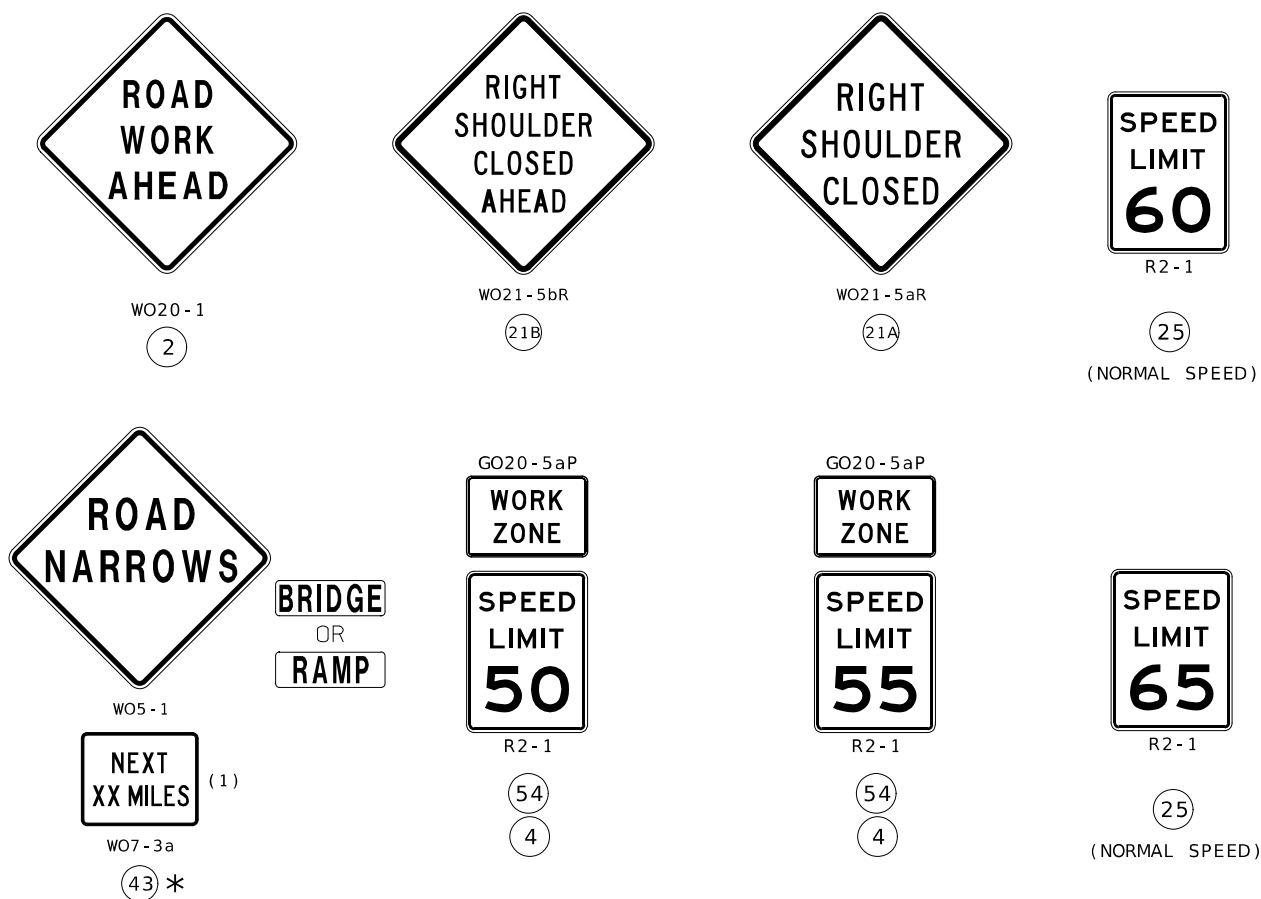
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

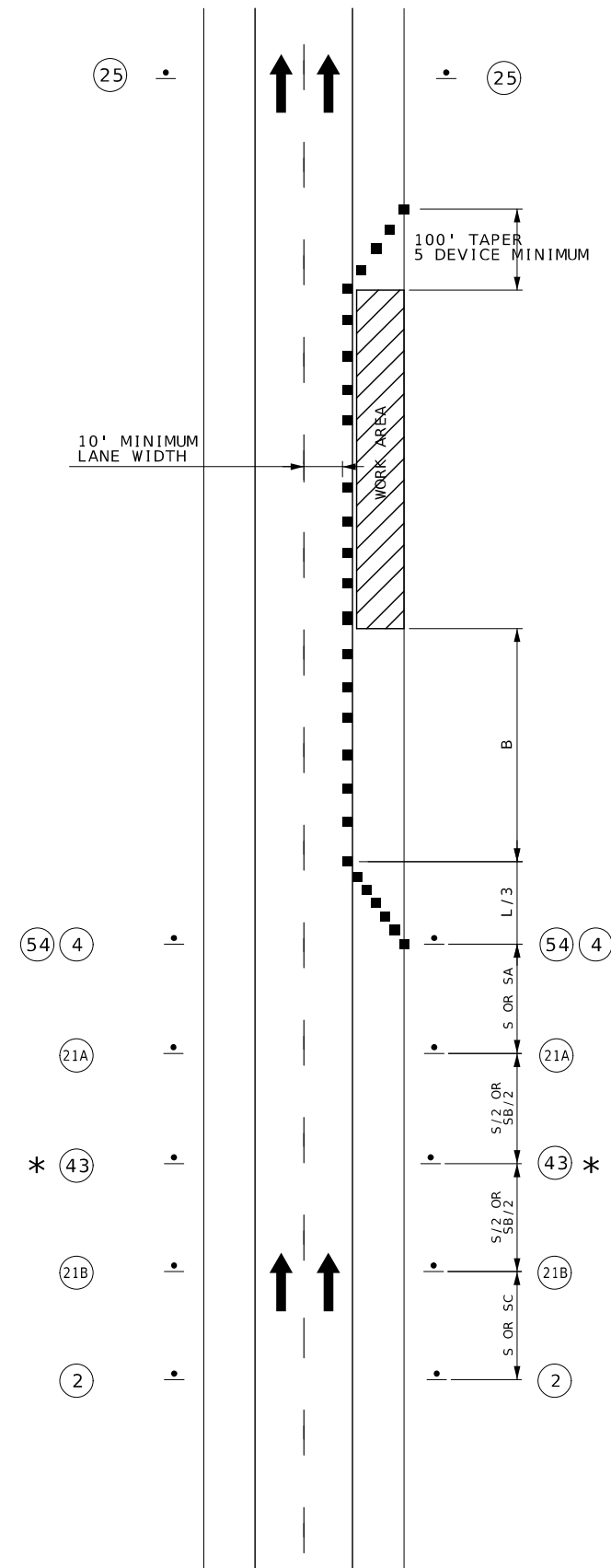
MO-PE-2005000971	
DATE	PREPARED
7/20/2026	
ROUTE	STATE
65	MO
DISTRICT	SHEET NO.
SW	15
COUNTY	
TANEY	
JOB NO.	
JSR0270	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

(1) NEXT XX MILES SIGN NOT REQUIRED FOR NARROW LANE SECTIONS LESS THAN ONE MILE.



TRAFFIC CONTROL LEGEND

● SIGN (SINGLE SIDED)
■ CHANNELIZER



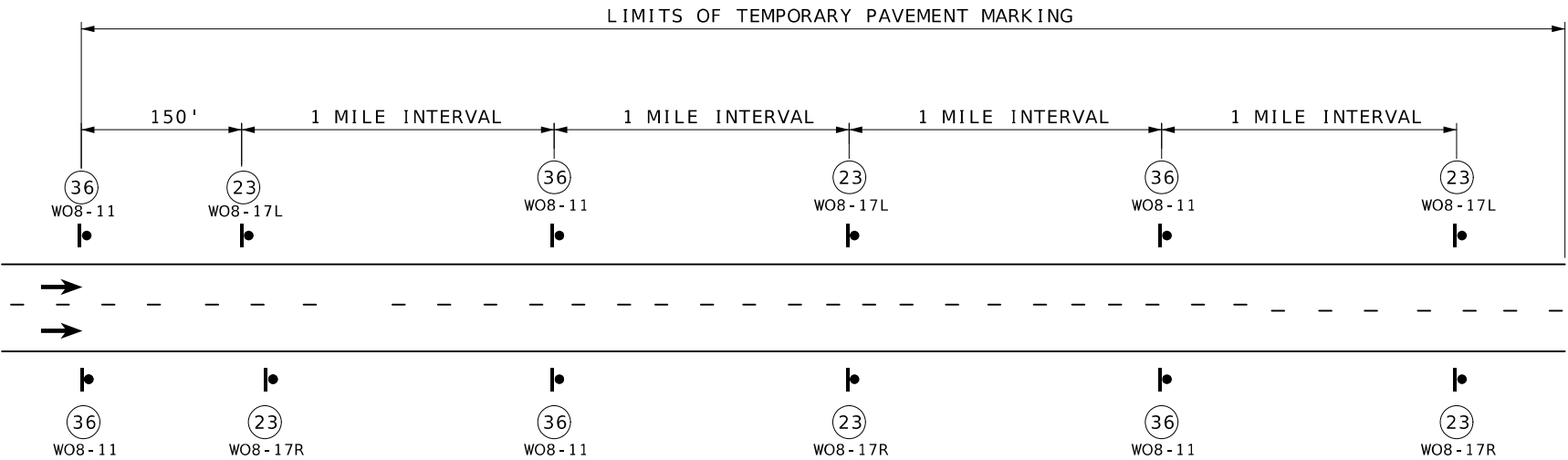
NOT TO SCALE

TRAFFIC CONTROL
SHEET 3 OF 14

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

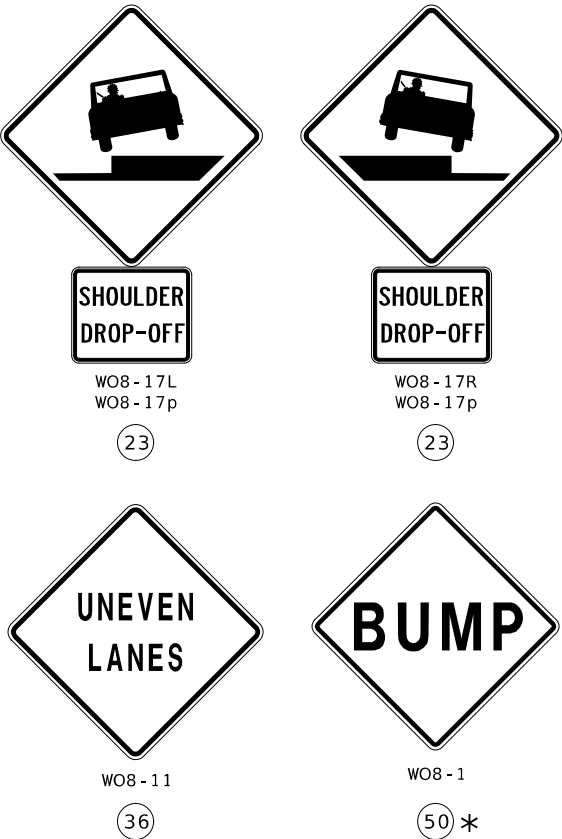
 105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-2-75-6636)





SIGN SPACING FOR DIVIDED OR MULTI-LANE HIGHWAY

(DETAIL SHOWN IS BASED ON A PROJECT MEETING CONDITIONS OF UNEVEN LANES AND SHOULDER DROP-OFF.)
WHEN BOTH UNEVEN LANES AND SHOULDER DROP-OFF SIGNS ARE USED, BOTH SIGNS SHALL STAY IN PLACE UNTIL BOTH CONDITIONS NO LONGER EXISTS.
WHEN ONLY ONE CONDITION EXISTS (UNEVEN LANES OR SHOULDER DROP-OFF), SIGN SPACING SHALL BE AT 1 MILE INTERVALS

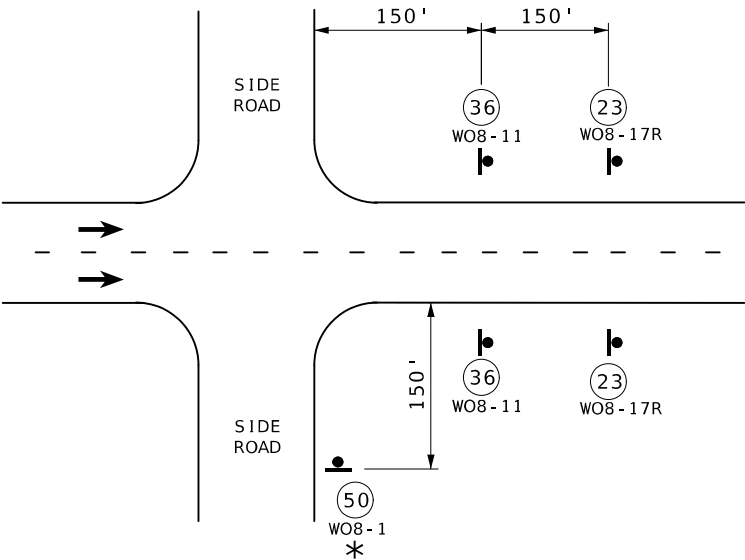


GENERAL NOTES:

ALL SIGNS SHALL BE POST MOUNTED AND IN ACCORDANCE WITH STANDARD PLANS 616.10 AND 903.03.

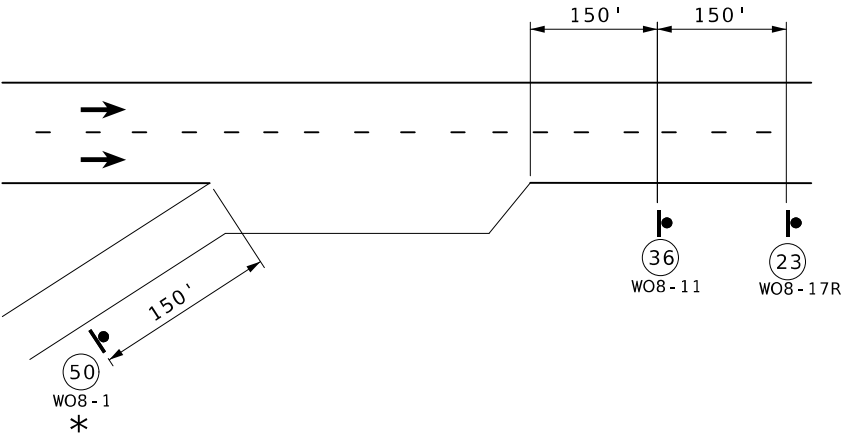
WHEN SHOULDER DROP-OFF SIGNS ARE IN PLACE FOR GREATER THAN THREE DAYS, THE SHOULDER DROP-OFF PLAQUE SHOULD BE USED IN ADDITION WITH THE SHOULDER DROP-OFF SIGN.

FOR BRIDGE EXCEPTIONS AND COLDMILLED AREAS, LOCATION OF SIGN (50) TO BE APPROVED BY THE ENGINEER. UNLESS REQUIRED BY STANDARD PLAN 619.10, SIGN (50) AT CONTRACTOR'S EXPENSE, NO DIRECT PAY. SEE STANDARD SPECIFICATION 622.2.4.



SIGN SPACING AT SIDE ROAD INTERSECTIONS

* BUMP SIGN SHOULD BE IN ACCORDANCE WITH STANDARD PLAN 619.10.
UNLESS REQUIRED BY STANDARD PLAN 619.10, BUMP SIGN AT CONTRACTOR'S EXPENSE, NO DIRECT PAY. SEE STANDARD SPECIFICATION 622.2.4.



SIGN SPACING AT RAMPS

* BUMP SIGN SHOULD BE IN ACCORDANCE WITH STANDARD PLAN 619.10.
UNLESS REQUIRED BY STANDARD PLAN 619.10, BUMP SIGN AT CONTRACTOR'S EXPENSE, NO DIRECT PAY. SEE STANDARD SPECIFICATION 622.2.4.

NOT TO SCALE

STATE OF MISSOURI

DARRELL RAY COOK

NUMBER

PE-2005000971

PROFESSIONAL ENGINEER

Darrell R Cook

07/27/2026 09:02:15

DARRELL RAY COOK - CIVIL

MO-PE-2005000971

DATE PREPARED

7/20/2026

ROUTE

65

STATE

MO

DISTRICT

SW

SHEET NO.

18

COUNTY

TANEY

JOB NO.

JSR0270

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL

JEFFERSON CITY, MO 65102

1-888-ASK-MODOT (1-888-275-6636)

BRIDGE NO.



MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



WORK IN THE VICINITY OF AN EXIT RAMP

7/20/2026

DISTRICT	SHEET NO.
SW	24

JOB NO.
JSR0270

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

[illegible]

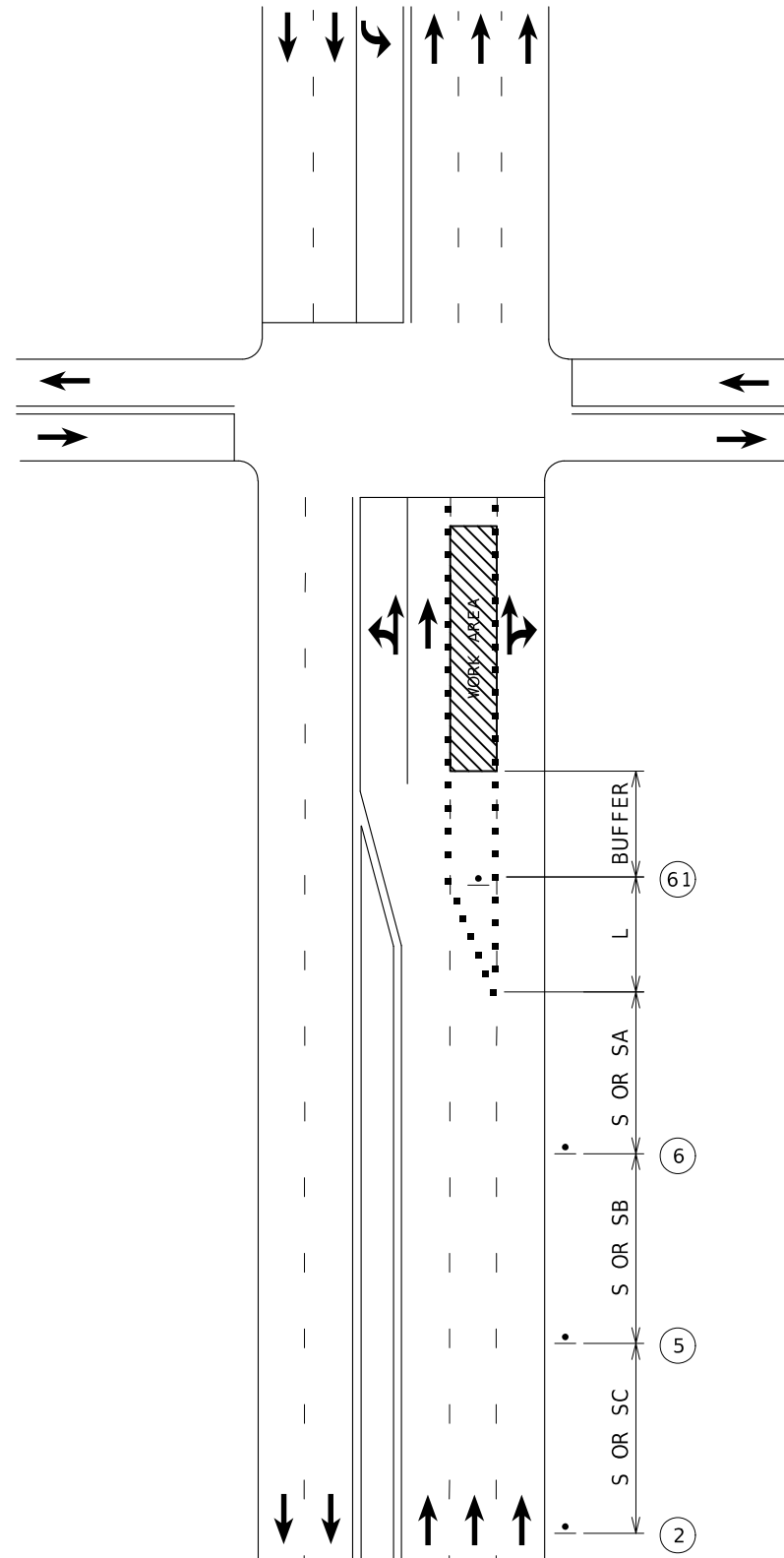

 MISSOURI HIGHWAYS AND TRANSPORTATION
 COMMISSION
 105 WEST CAPITOL
 JEFFERSON CITY, MO 65102
 1-888-ASK-MODOT (1-888-275-6626)

2	✓

SPEED	SIGN SPACING (FT)		MINIMUM TAPER LENGTH (L) FOR LANE WIDTHS (W)			OPTIONAL	CHANNELIZER SPACING (FT)	
	UNDIVIDED HIGHWAYS (S)	DIVIDED (S)				BUFFER LENGTH (FT) (B)	TAPERS	BUFFER/ WORK AREAS
			10 FT	11 FT	12 FT			
0-35	200	200	205	225	245	250	35	40
40-45	350	500	450	495	540	360	40	80
50-55	500	1000	550	605	660	495	50	80
60-70	1000	SA - 1000 SB - 1500 SC - 2640	700	770	840	730	60	120

(1) RIGHT LANE CLOSED AHEAD SIGN MAY BE OMITTED IN LOW SPEED URBAN AREAS WHERE THERE IS NOT SUFFICIENT SPACE FOR THE FULL SIGN SERIES.

 SIGN (SINGLE SIDED)
 CHANNELIZER



NEAR SIDE OF INTERSECTION

TRAFFIC CONTROL
SHEET 12 OF 14

7/20/2026

63	MO
DISTRICT	SHEET NO.

TANEY

JSR0270

CONTRACT ID.

PROJECT NO.

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1. *Journal of the American Medical Association*, 2000; 283: 2639-2644.

1. *Journal of the American Medical Association*, 2000; 283: 2639-2644.

1. *Journal of the American Medical Association*, 2000; 283: 2639-2644.

1. *Journal of the American Medical Association*, 2000; 283: 2639-2644.

1. *Journal of the American Medical Association*, 2000; 283: 2639-2644.

1. *Journal of the American Medical Association*, 2000; 283: 2689-2696.

6A

TRAFFIC CONTROL
SHEET 13 OF 14

NOTES:

UPON APPROVAL OF THE ENGINEER, THE CONTRACTOR MAY PROVIDE ADDITIONAL PROTECTIVE TRUCKS EQUIPPED WITH PROPER WARNING DEVICES.

PROTECTIVE TRUCKS AND WORK VEHICLES SHALL DISPLAY HIGH-INTENSITY ROTATING, FLASHING, OSCILLATING, OR STROBE LIGHTS.

VEHICLE HAZARD WARNING SIGNALS SHALL NOT BE USED INSTEAD OF THE VEHICLE'S HIGH-INTENSITY ROTATING, FLASHING, OSCILLATING, OR STROBE LIGHTS.

VEHICLE-MOUNTED SIGNS SHALL BE MOUNTED IN A MANNER SUCH THAT THEY ARE NOT OBSCURED BY EQUIPMENT OR SUPPLIES. SIGN LEGENDS ON VEHICLE-MOUNTED SIGNS SHALL BE COVERED OR TURNED FROM VIEW WHEN WORK IS NOT IN PROGRESS.

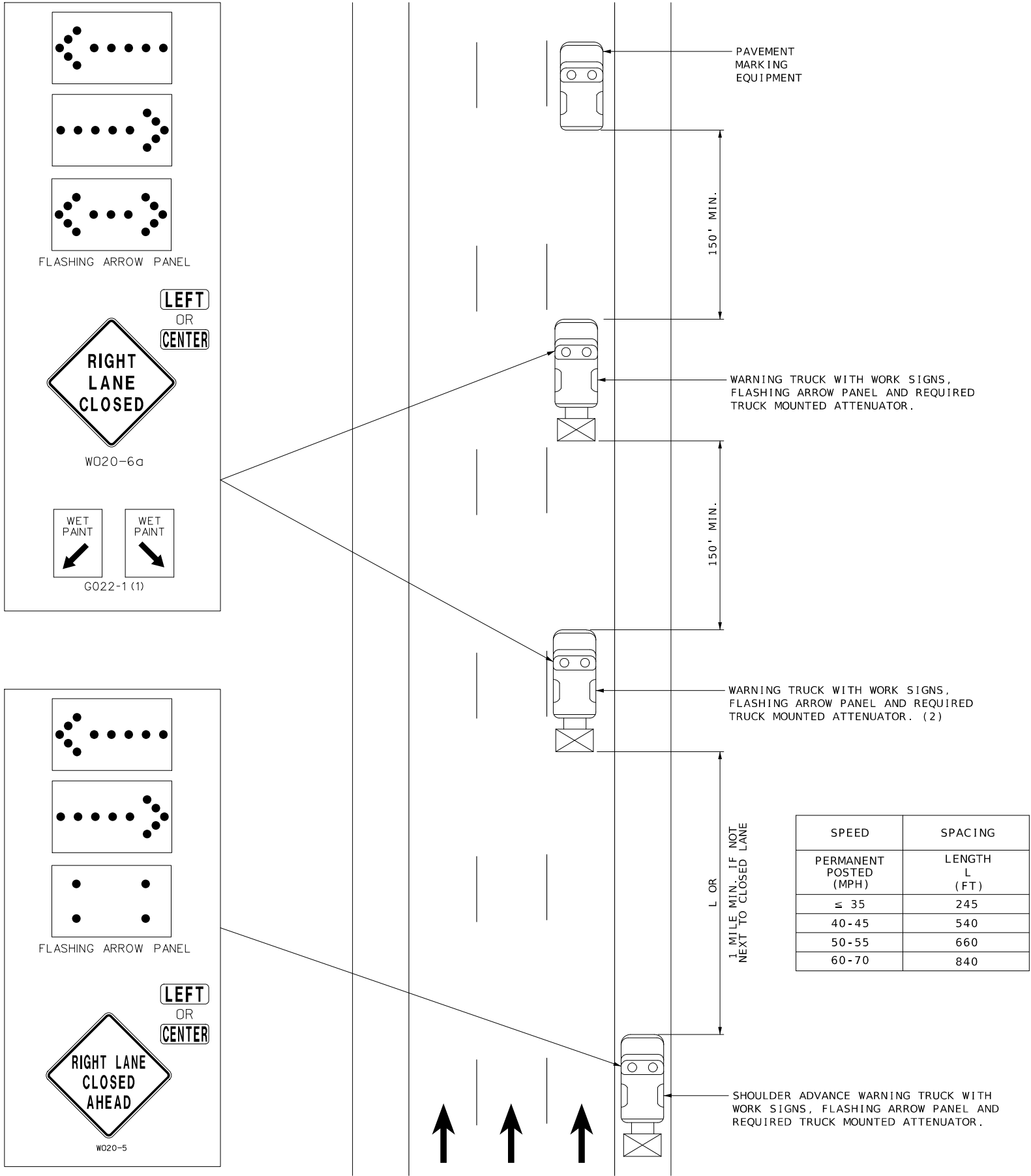
FLASHING ARROW PANELS SHALL BE INCIDENTAL TO TRUCK MOUNTED ATTENUATORS, WHEREVER USED. NO ADDITIONAL PAYMENT WILL BE MADE.

FLASHING ARROW PANELS SHALL, AS A MINIMUM, BE TYPE B, WITH A SIZE OF 60 X 30 INCHES.

A FLASHING ARROW BOARD SHALL BE USED WHEN A FREEWAY LANE IS CLOSED. WHEN MORE THAN ONE LANE CLOSED, A SEPARATE FLASHING ARROW BOARD SHALL BE USED FOR EACH CLOSED LANE.

(1) WET PAINT SIGNS ARE INSTALLED TO INDICATE THE SIDE IN WHICH THE PAVEMENT MARKING MATERIAL IS BEING APPLIED. AT THE CONTRACTOR'S OPTION, A FRONT FACING WET PAINT SIGN MAY BE INSTALLED ON THE LEFT SIDE OF THE PAVEMENT MARKING EQUIPMENT.

(2) WARNING TRUCK IS POSITIONED AT THE NO TRACK POINT OF THE PAVEMENT MARKING MATERIAL, OR SPACING SHOWN, WHICH EVER IS GREATER.



STATE OF MISSOURI

DARRELL RAY COOK

NUMBER

PE-2005000971

PROFESSIONAL ENGINEER

Darrell R. Cook

07/27/2026 09:04:00

DARRELL RAY COOK - CIVIL

MO-PE-2005000971

DATE PREPARED

7/20/2026

ROUTE

65

STATE

MO

DISTRICT

SW

SHEET NO.

26

COUNTY

TANEY

JOB NO.

JSR0270

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL

JEFFERSON CITY, MO 65102

1-888-ASK-MODOT (1-888-275-6636)

MoDOT

DESIGN DESIGNATION

A.A.D.T. - 2027 = 47,508

V = 65 M.P.H.

FUNCTIONAL CLASSIFICATION- FREEWAY / PRINCIPAL ARTERIAL

NO NEW RIGHT OF WAY

CONVENTIONAL SYMBOLS
(USED IN PLANS)

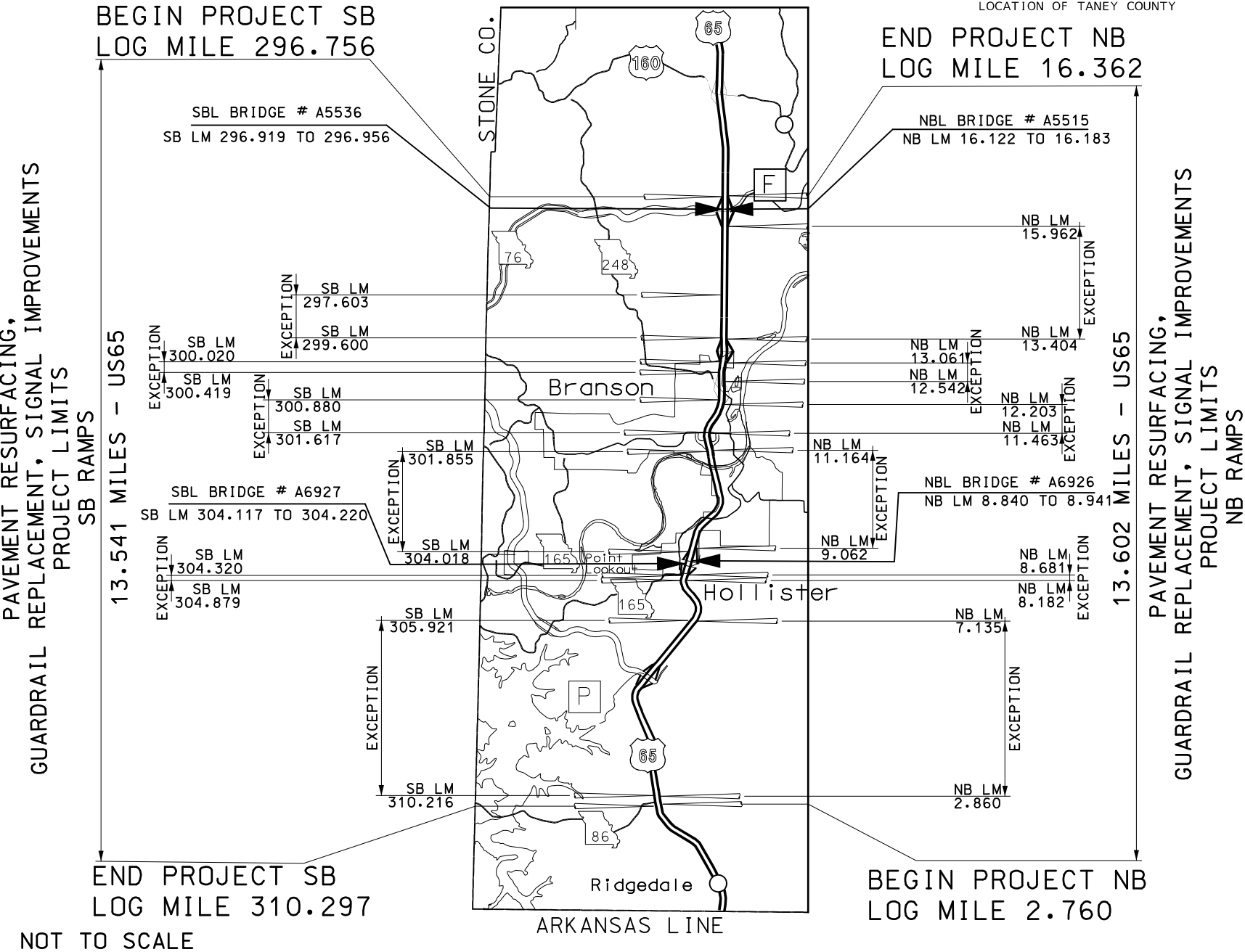
	EXISTING	NEW
BUILDINGS AND STRUCTURES		
GUARD RAIL		
GUARD CABLE		
CONCRETE RIGHT-OF-WAY MARKER		
STEEL RIGHT-OF-WAY MARKER		
LOCATION SURVEY MARKER		
UTILITIES		
FIBER OPTICS	-FO-	-FO-
OVERHEAD CABLE TV	-OTV-	-OTV-
UNDERGROUND CABLE TV	-UTV-	-UTV-
OVERHEAD TELEPHONE	-OT-	-OT-
UNDERGROUND TELEPHONE	-UT-	-UT-
OVERHEAD POWER	-OE-	-OE-
UNDERGROUND POWER	-UE-	-UE-
SANITARY SEWER	-S-	-S-
STORM SEWER	-SS-	-SS-
GAS	-G-	-G-
WATER	-W-	-W-
MANHOLE		
FIRE HYDRANT		
WATER VALVE		
WATER METER		
DROP INLET		
DITCH BLOCK		
GROUND MOUNTED SIGN		
LIGHT POLE		
H-FRAME POWER POLE		
TELEPHONE PEDESTAL		
FENCE		
CHAIN LINK		
WOVEN WIRE		
GATE POST		
BENCHMARK		

NOTE: DASHED OR OPEN SYMBOLS INDICATE EXISTING FEATURES

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
PLANS FOR PROPOSED
STATE HIGHWAY
TANEY COUNTY



KEY MAP
LOCATION OF TANEY COUNTY



NOT TO SCALE

THE EXISTENCE AND APPROXIMATE LOCATION OF UTILITY FACILITIES KNOWN TO EXIST, AS SHOWN ON THE PLANS, ARE BASED ON THE BEST INFORMATION AVAILABLE TO THE COMMISSION AT THIS TIME. THIS INFORMATION IS PROVIDED BY THE COMMISSION "AS-IS" AND THE COMMISSION EXPRESSLY DISCLAIMS ANY REPRESENTATION OR WARRANTY AS TO THE COMPLETENESS, ACCURACY, OR SUITABILITY OF THE INFORMATION FOR ANY USE. RELIANCE UPON THIS INFORMATION IS DONE AT THE RISK AND PERIL OF THE USER, AND THE COMMISSION SHALL NOT BE LIABLE FOR ANY DAMAGES THAT MAY ARISE FROM ANY ERROR IN THE INFORMATION. IT IS, THEREFORE, THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE EXISTENCE, LOCATION AND STATUS OF ANY FACILITY. SUCH VERIFICATION INCLUDES DIRECT CONTACT WITH THE LISTED UTILITIES.

INDEX OF SHEETS

DESCRIPTION	SHEET NUMBER
TITLE SHEET	1
TYPICAL SECTIONS (TS) (2 SHEETS)	2
QUANTITIES (QU) (3 SHEETS)	3
SPECIAL SHEETS (SS)	4-10
TRAFFIC CONTROL SHEETS (TC)	11-24
EROSION CONTROL SHEETS (EC)	-
LIGHTING (LT)	-
SIGNALS (SG)	25-38
SIGNING (SN)	-
PAVEMENT MARKING (PM)	39
CULVERT SECTIONS (CS)	-
BRIDGE DRAWINGS (B)	-

A####	-
A####	-
A####	-
A####	-

LENGTH OF PROJECT

SOUTH BOUND LOG MILES

BEGINNING OF PROJECT	SB LM 296.756
END OF PROJECT	SB LM 310.297
APPARENT LENGTH	71,496.48 FEET
SB EQUATIONS AND EXCEPTIONS:	

BRIDGE #A5536; LM 296.919 - 296.956	-195.36 FEET
RTE F TO BEE CREEK; LM 297.603 - 299.600	-10,544.16 FEET
BEE CREEK TO M248; LM 300.020 - 300.419	-2,106.72 FEET
M248 TO E M076; LM 300.880 - 301.617	-3,891.36 FEET
E M076 TO BU65; LM 301.855 - 304.018	-11,420.64 FEET
BRIDGE #A6927; LM 304.117 - 304.220	-543.84 FEET
BU65 TO HFST; LM 304.320 - 304.879	-2,951.52 FEET
HFST TO M086; LM 305.921 - 310.216	-22,677.60 FEET

TOTAL SB CORRECTIONS	-54,331.20 FEET
NET LENGTH OF SB PROJECT	17,165.28 FEET

NORTH BOUND LOG MILES

BEGINNING OF PROJECT	NB LM 2.760
END OF PROJECT	NB LM 16.183
APPARENT LENGTH	71,818.56 FEET
NB EQUATIONS AND EXCEPTIONS:	

M086 TO HFST; LM 2.860 - 7.135	-22,572.00 FEET
HFST TO BU65; LM 8.182 - 8.681	-2,634.72 FEET
BRIDGE #A6926; LM 8.840 - 8.941	-533.28 FEET
BU65 TO E M076; LM 9.062 - 11.164	-11,098.56 FEET
E M076 TO M248; LM 11.463 - 12.203	-3,907.20 FEET
M248 TO BEE CREEK; LM 12.542 - 13.061	-2740.32 FEET
BEE CREEK TO RTE F; LM 13.404 - 15.962	-13,506.24 FEET
BRIDGE #A5515; LM 16.122 - 16.183	-322.08 FEET

TOTAL NB CORRECTIONS	-57,314.40 FEET
NET LENGTH OF NB PROJECT	14,504.16 FEET

TOTAL CORRECTIONS	-111,645.60 FEET
NET LENGTH OF PROJECT	31,669.44 FEET

STATE LENGTH	6.00 MILES
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Darrell R. Cook
08/16/2026 07:42:26
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/17/2026

ROUTE 65
STATE MO
DISTRICT SW
SHEET NO. 1

COUNTY
TANEY

JOB NO.
JSR0346

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

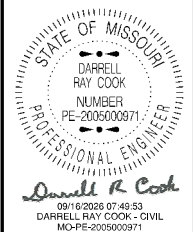


NOTES: LANE WIDTH NOTED IS TYPICAL LANE WIDTH.
ADJUST PAVING WIDTHS TO EXISTING FIELD CONDITIONS.

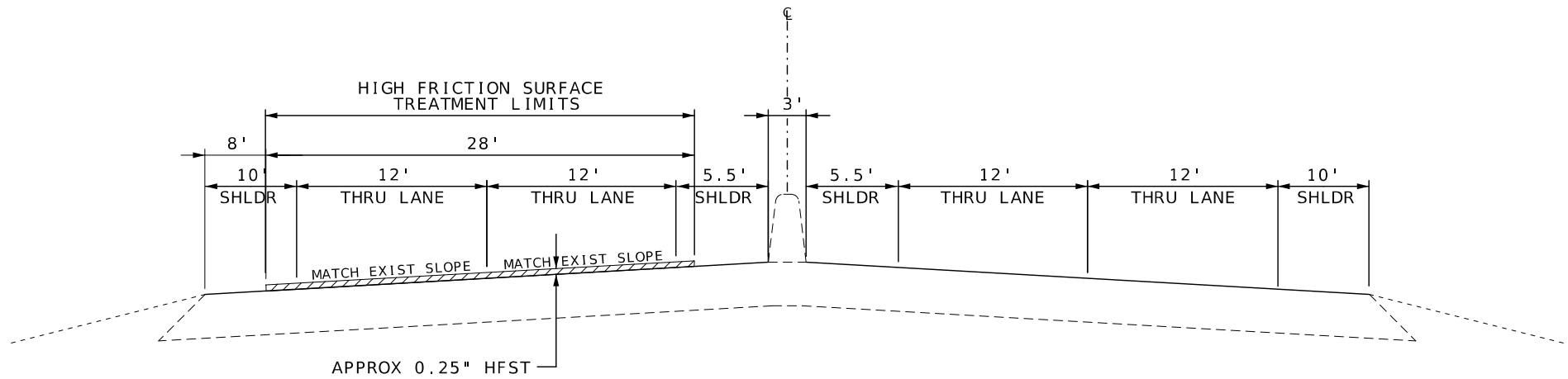
SURFACE PLACEMENT - ONE PASS PER LANE

NO S.E. CORRECTION

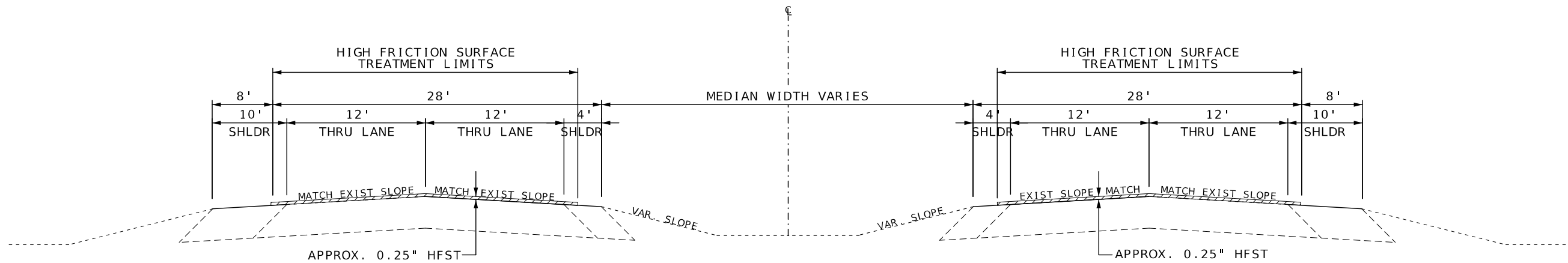
REVISED: 3/10/2026



DATE PREPARED 8/17/2026	
ROUTE 65	STATE MO
DISTRICT SW	SHEET NO. 2
COUNTY TANEY	
JOB NO. JSR0346	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	



US 65
SB LOG MILE 296.945 TO SB LOG MILE 297.603



US 65
NB LOG MILE 7.135 TO NB LOG MILE 8.182
SB LOG MILE 304.879 TO SB LOG MILE 305.921

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

MoDOT

NOTES: LANE WIDTH NOTED IS TYPICAL LANE WIDTH.
ADJUST PAVING WIDTHS TO EXISTING FIELD CONDITIONS.

REVISED: 8/26/2024

NO ADDITIONAL PAYMENT WILL BE MADE FOR ADDITIONAL
COLDMILLING (UP TO 3") REQUIRED TO REMOVE ENTIRE
TOP LIFT DUE TO DELAMINATION. THIS APPLIES TO
ENTIRE PROJECT LIMITS.

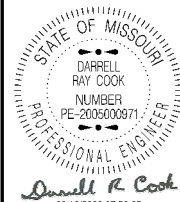
SURFACE PLACEMENT - ONE PASS PER LANE

NO S.E. CORRECTION

EXCEPT OUT ALL CONCRETE SECTIONS

HIGH FRICTION SURFACE TREATMENT TO BE APPLIED
TO SOUTHBOUND ONRAMP FROM W. MO76/RTE. F ONLY

ASPHALT FACTORS	
COMBINED FACTOR	
SP095C (PG70-22)	1.975 TONS/CY
TACK COAT	
MILLING	0.10 GAL/SY
IRREGULARITIES: 80 TONS/MI	



DATE PREPARED 8/17/2026	
ROUTE 65	STATE MO
DISTRICT SW	SHEET NO. 2
COUNTY TANEY	
JOB NO. JSR0346	
CONTRACT ID.	

PROJECT NO.
BRIDGE NO.

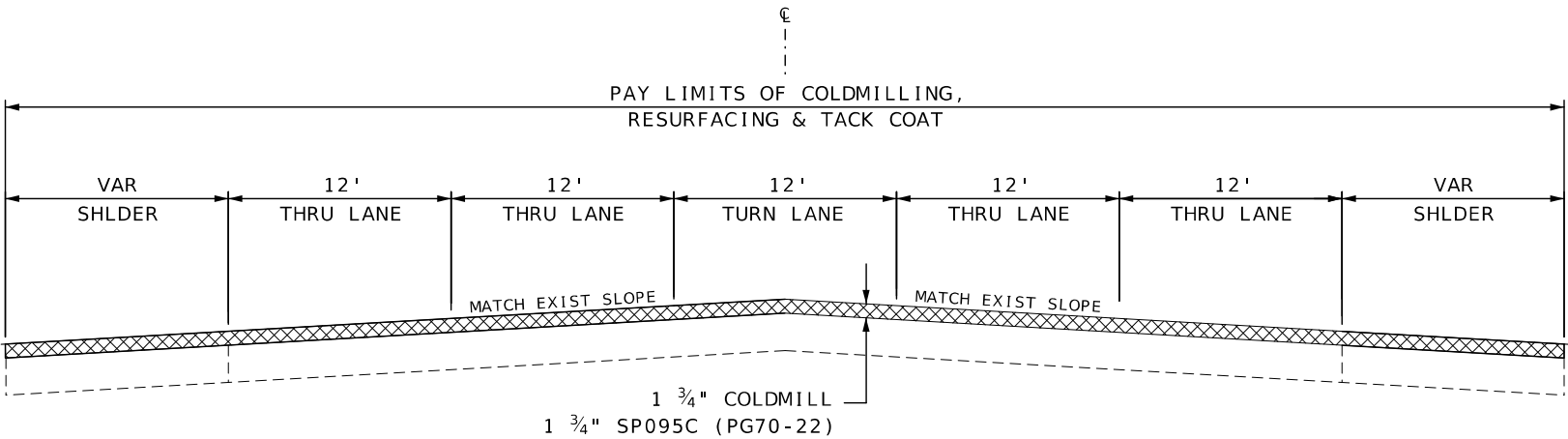
DESCRIPTION	DATE

SOUTHBOUND RAMPS

LOG MILE 296.756 TO LOG MILE 297.138
LOG MILE 299.600 TO LOG MILE 300.020
LOG MILE 300.419 TO LOG MILE 300.880
LOG MILE 301.617 TO LOG MILE 301.855
LOG MILE 304.018 TO LOG MILE 304.320

NORTHBOUND RAMPS

LOG MILE 8.681 TO LOG MILE 9.062
LOG MILE 11.185 TO LOG MILE 11.463
LOG MILE 12.203 TO LOG MILE 12.542
LOG MILE 13.061 TO LOG MILE 13.404
LOG MILE 15.962 TO LOG MILE 16.362



BRANSON HILLS PKWY

WINTERGREEN RD TO BUCCANEER BLVD

TYPICAL SECTIONS
SHEET 2 OF 2



DATE PREPARED	
7/22/2026	
ROUTE	STATE
65	MO
DISTRICT	SHEET NO.
SW	3

PROJECT NO.
BRIDGE NO.

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

 105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

NOTE: WORK IS TO STOP AT END OF RAMPS,
AT EXISTING JOINTS AS DETERMINED
BY ENGINEER

EXCEPT OUT ALL CONCRETE SECTIONS

RTE. F/W. MO76 INTERCHANGE DETAIL

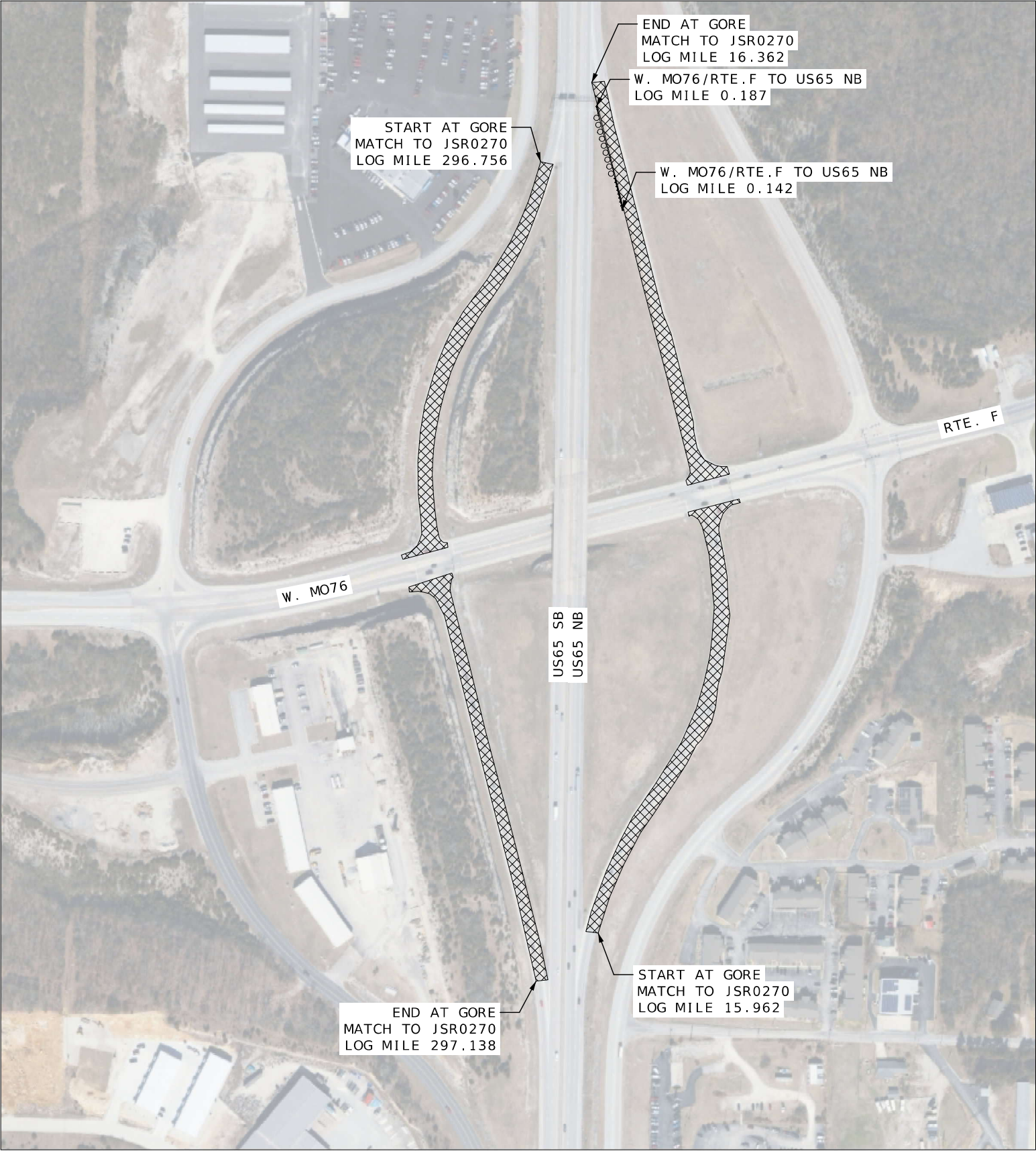
GUARDRAIL IMPROVEMENTS:

REMOVE:

ALL EXISTING GUARDRAIL
LOG MILE 0.142 TO 0.187

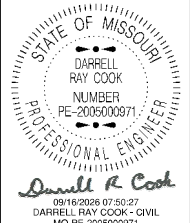
BUILD:

1 TYPE A MASH CWET
225' OF MASH GUARDRAIL
1 MGS END ANCHOR
LOG MILE 0.142 TO 0.187



1.75" MILL FILL WITH SP095C
INCLUDES BOTH SHOULDERS AND MAINLINE

NOT TO SCALE
SPECIAL SHEET
SHEET 1 OF 7



DATE PREPARED 8/17/2026	
ROUTE 65	STATE MO
DISTRICT SW	SHEET NO. 4
COUNTY TANEY	
JOB NO. JSR0346	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

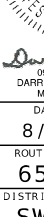
MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

MoDOT



NOT TO SCALE
SPECIAL SHEET
SHEET 2 OF 7

	
DATE PREPARED 8/17/2026	
ROUTE 65	STATE MO
DISTRICT SW	SHEET NO. 5
COUNTY TANEY	
JOB NO. JSR0346	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	
DESCRIPTION	
DATE	
COMMISSION	
MISSOURI HIGHWAYS AND TRANSPORTATION	
	
105 WEST CAPITOL JEFFERSON CITY, MO 65102 1-888-ASK-MODOT (1-888-275-6636)	

NOTE: WORK IS TO STOP AT END OF RAMPS,
AT EXISTING JOINTS AS DETERMINED
BY ENGINEER

WORK TO END AT RADII OF INTERSECTIONS,
OR AS OTHERWISE DETERMINED BY ENGINEER

EXCEPT OUT ALL CONCRETE SECTIONS

GUARDRAIL IMPROVEMENTS:

REMOVE:

ALL EXISTING GUARDRAIL
ATTACHED TO BRIDGE A5380

BUILD:

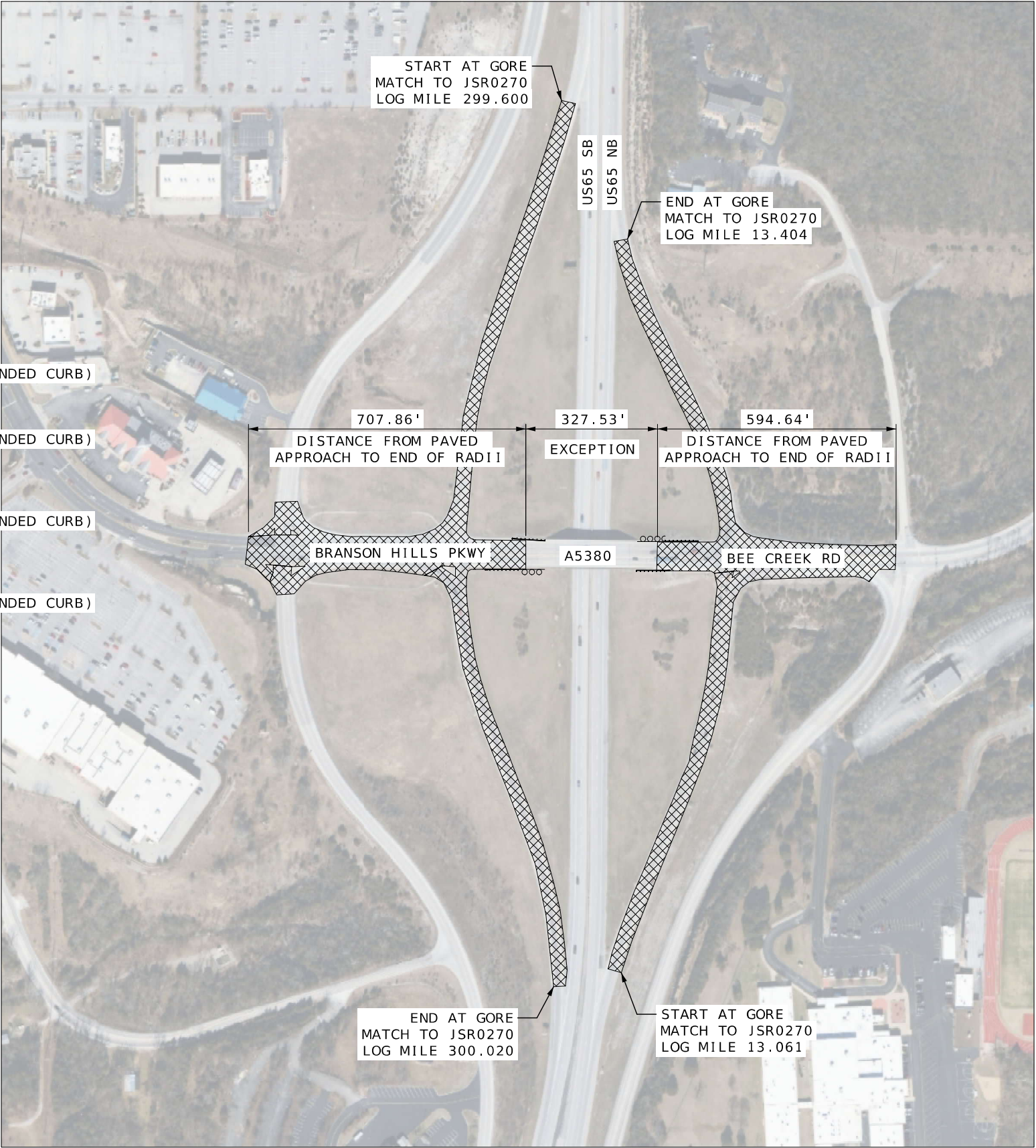
1 TYPE A MASH CWET
1 BRIDGE TRANSITION SECTION (EXTENDED CURB)
NORTHWEST SIDE OF A5380

1 TYPE A MASH CWET
1 BRIDGE TRANSITION SECTION (EXTENDED CURB)
SOUTHEAST SIDE OF A5380

1 TYPE A MASH CWET
37.5' OF MASH GUARDRAIL
1 BRIDGE TRANSITION SECTION (EXTENDED CURB)
SOUTHWEST SIDE OF A5380

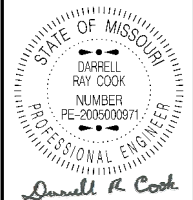
1 TYPE A MASH CWET
62.5' OF MASH GUARDRAIL
1 BRIDGE TRANSITION SECTION (EXTENDED CURB)
NORTHEAST SIDE OF A5380

BEE CREEK INTERCHANGE DETAIL



1.75" MILL FILL WITH SP095C
INCLUDES BOTH SHOULDERS AND MAINLINE

NOT TO SCALE
SPECIAL SHEET
SHEET 3 OF 7



DATE PREPARED 8/17/2026	
ROUTE 65	STATE MO
DISTRICT SW	SHEET NO. 6
COUNTY TANEY	
JOB NO. JSR0346	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

MoDOT

NOTE: WORK IS TO STOP AT END OF RAMPS,
AT EXISTING JOINTS AS DETERMINED
BY ENGINEER

DEPTH TRANSITIONS ARE 100' LONG
EXCEPT OUT ALL CONCRETE SECTIONS

MO248 INTERCHANGE DETAIL

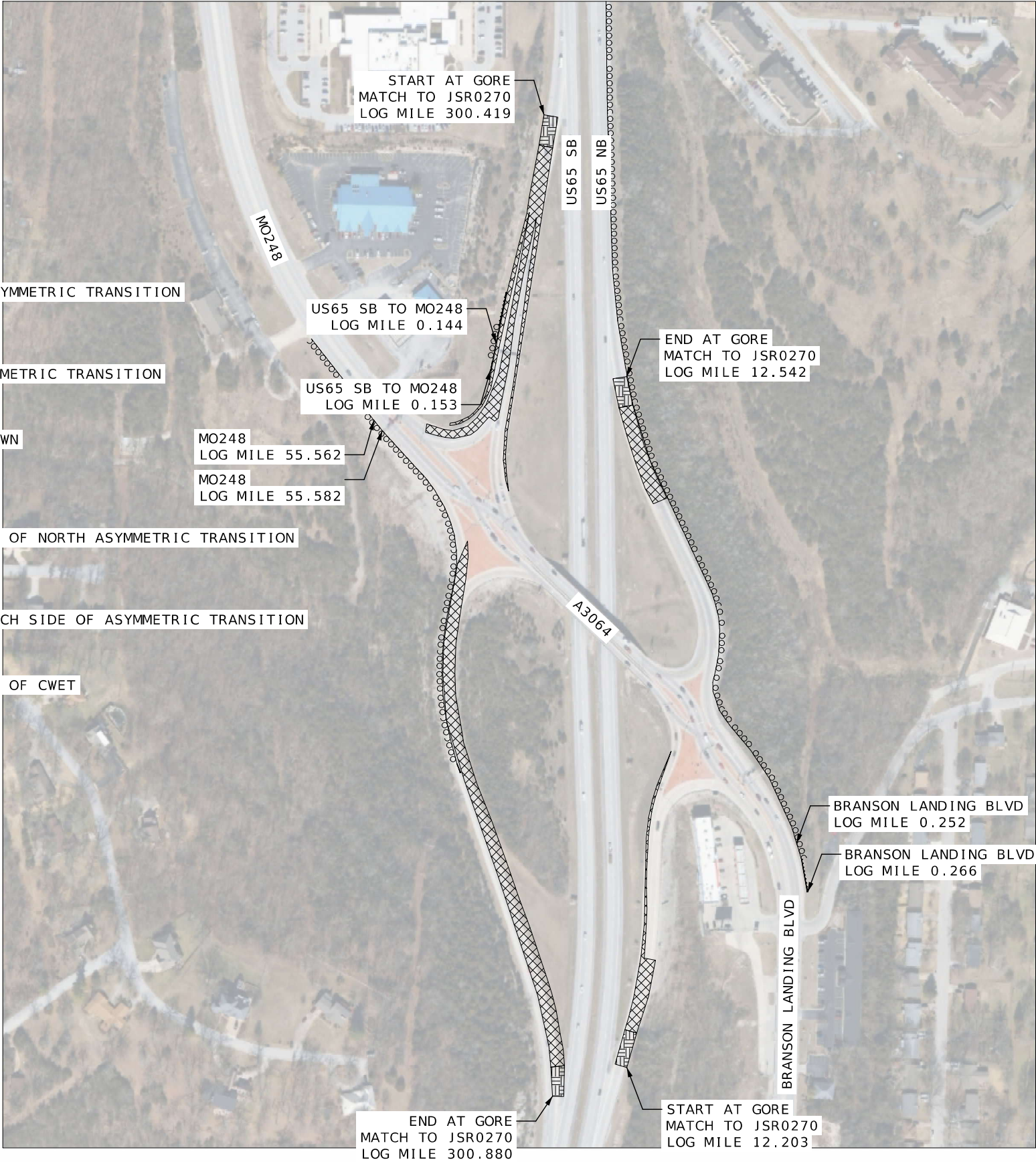
GUARDRAIL IMPROVEMENTS:

REMOVE:

- SYMMETRIC TRANSITION SECTIONS
25' OF GUARDRAIL NORTH OF NORTH SYMMETRIC TRANSITION
END ANCHOR
LOG MILE 0.144 TO 0.153
- SYMMETRIC TRANSITION SECTIONS
25' OF GUARDRAIL EACH SIDE OF SYMMETRIC TRANSITION
LOG MILE 55.562 TO 55.582
- TURN DOWN
50' OF GUARDRAIL NORTH OF TURN DOWN
LOG MILE 0.252 TO 0.266

BUILD:

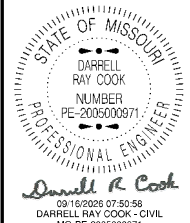
- 2 ASYMMETRIC TRANSITION SECTIONS
1 HEIGHT AND BLOCK TRANSFER NORTH OF NORTH ASYMMETRIC TRANSITION
1 MGS END ANCHOR
LOG MILE 0.144 TO 0.153
- 2 ASYMMETRIC TRANSITION SECTIONS
2 HEIGHT AND BLOCK TRANSFER ON EACH SIDE OF ASYMMETRIC TRANSITION
LOG MILE 55.562 TO 55.582
- 1 TYPE A CWET
1 HEIGHT AND BLOCK TRANSFER NORTH OF CWET
LOG MILE 0.252 TO 0.266



1.75" MILL FILL WITH SP095C
INCLUDES BOTH SHOULDERS AND MAINLINE

DEPTH TRANSITION
INCLUDES BOTH SHOULDERS AND MAINLINE

NOT TO SCALE
SPECIAL SHEET
SHEET 4 OF 7



DATE PREPARED
8/17/2026

ROUTE 65	STATE MO
DISTRICT SW	SHEET NO. 7
COUNTY TANEY	
JOB NO. JSR0346	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

NOTE: WORK IS TO STOP AT END OF RAMPS,
AT EXISTING JOINTS AS DETERMINED
BY ENGINEER

DEPTH TRANSITIONS ARE 100' LONG
EXCEPT OUT ALL CONCRETE SECTIONS

E. MO76 INTERCHANGE DETAIL

GUARDRAIL IMPROVEMENTS:

REMOVE:

ALL EXISTING GUARDRAIL
LOG MILE 108.259 TO 108.378

TURN DOWN
50' OF GUARDRAIL WEST OF TURN DOWN
LOG MILE 108.24 TO 108.254

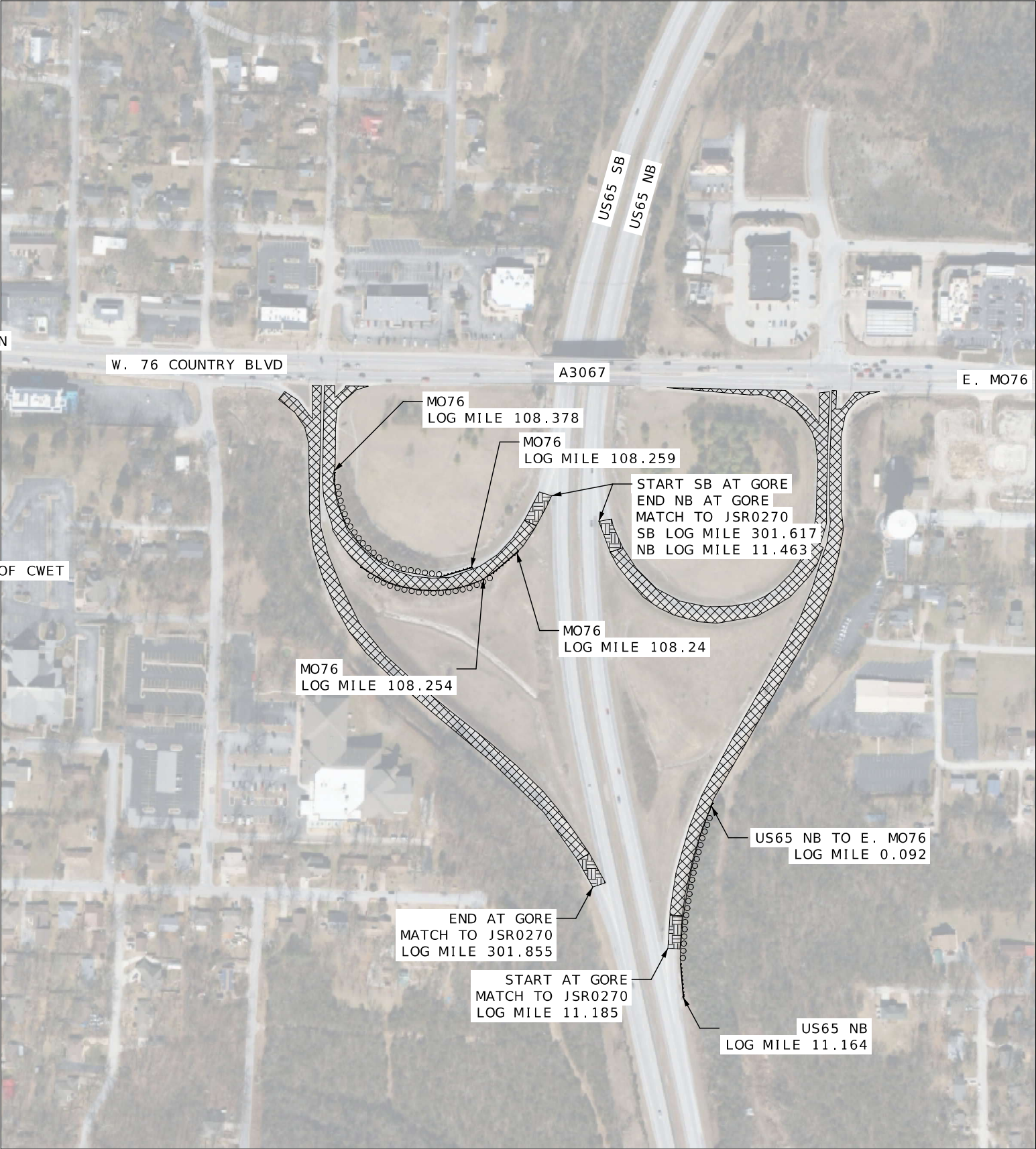
ALL EXISTING GUARDRAIL
LOG MILE 11.164 TO 0.092

BUILD:

1 TYPE A MASH CWET
450' OF 8' POSTS MASH GUARDRAIL
1 MGS END ANCHOR
LOG MILE 108.259 TO 108.378

1 TYPE A MASH CWET
1 HEIGHT AND BLOCK TRANSFER WEST OF CWET
LOG MILE 108.24 TO 108.254

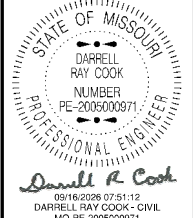
1 TYPE A MASH CWET
425' OF 8' POSTS MASH GUARDRAIL
1 MGS END ANCHOR
LOG MILE 11.164 TO 0.092



1.75" MILL FILL WITH SP095C
INCLUDES BOTH SHOULDERS AND MAINLINE

DEPTH TRANSITION
INCLUDES BOTH SHOULDERS AND MAINLINE

NOT TO SCALE
SPECIAL SHEET
SHEET 5 OF 7



DATE PREPARED 8/17/2026	
ROUTE 65	STATE MO
DISTRICT SW	SHEET NO. 8
COUNTY TANEY	
JOB NO. JSR0346	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

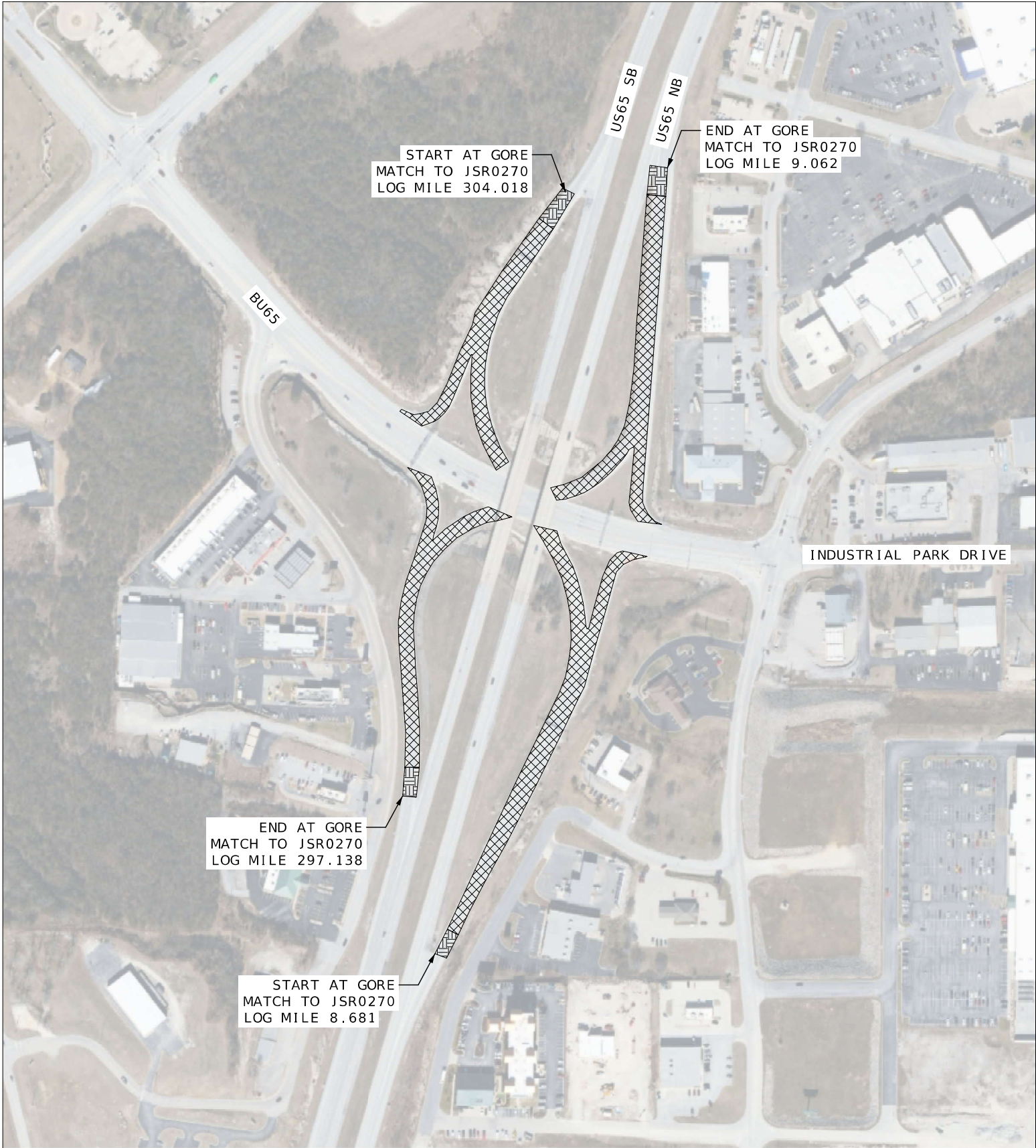
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

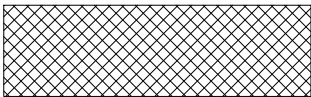
MoDOT

NOTE: WORK IS TO STOP AT END OF RAMPS,
AT EXISTING JOINTS AS DETERMINED
BY ENGINEER

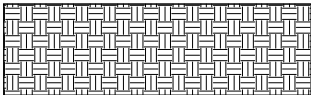
DEPTH TRANSITIONS ARE 100' LONG
EXCEPT OUT ALL CONCRETE SECTIONS

BU65 INTERCHANGE DETAIL





1.75" MILL FILL WITH SP095C
INCLUDES BOTH SHOULDERS AND MAINLINE



DEPTH TRANSITION
INCLUDES BOTH SHOULDERS AND MAINLINE

NOT TO SCALE
SPECIAL SHEET
SHEET 6 OF 7



STATE OF MISSOURI

DARRELL RAY COOK

NUMBER

PE-2005000971

PROFESSIONAL ENGINEER

Darrell R. Cook

09/16/2026 07:51:23

DARRELL RAY COOK - CIVIL

MO-PE-2005000971

DATE PREPARED

8/17/2026

ROUTE

65

DISTRICT

SW

STATE

MO

SHEET NO.

9

COUNTY

TANEY

JOB NO.

JSR0346

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

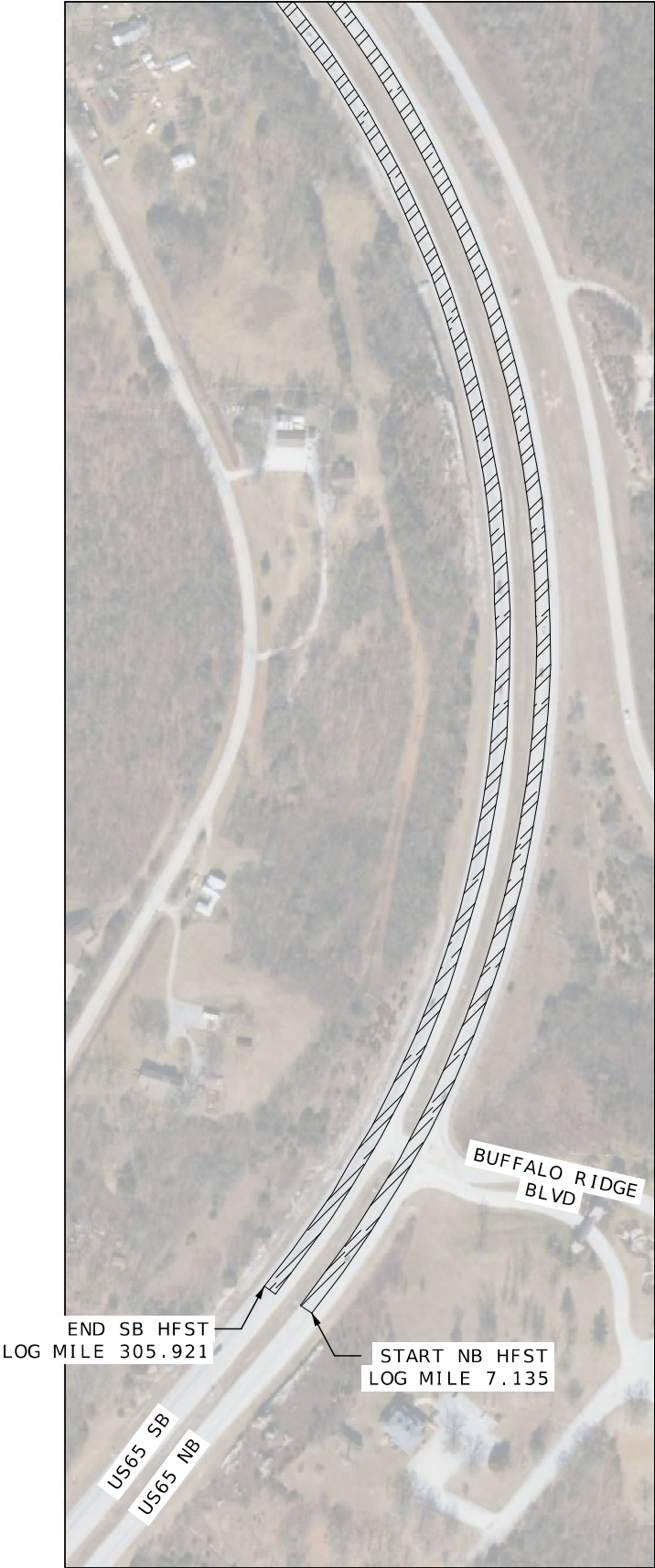
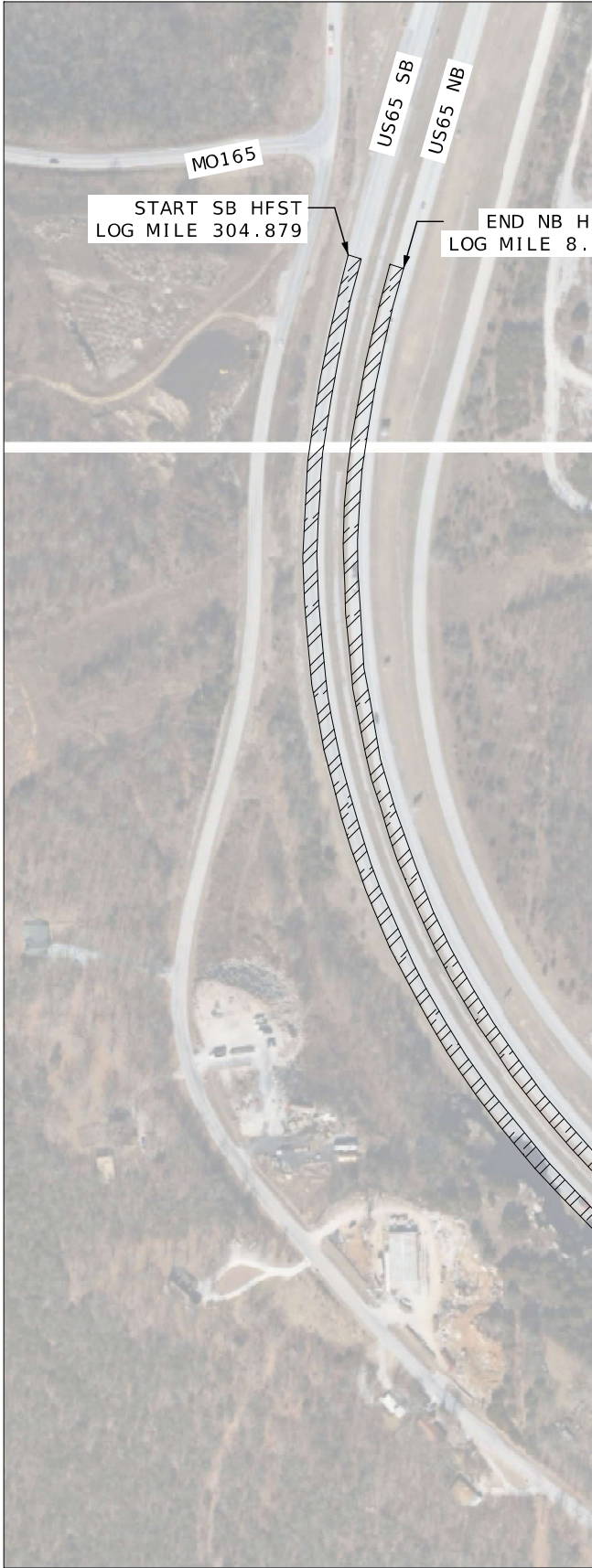
MoDOT

105 WEST CAPITOL

JEFFERSON CITY, MO 65102

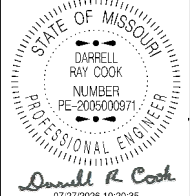
1-888-ASK-MODOT (1-888-275-6636)

BUFFALO RIDGE BLVD CURVE HFST



HIGH FRICTION SURFACE TREATMENT
DRIVING LANES ONLY

NOT TO SCALE
SPECIAL SHEET
SHEET 7 OF 7



DATE PREPARED 7/22/2026	
ROUTE 65	STATE MO
DISTRICT SW	SHEET NO. 10
COUNTY TANEY	
JOB NO. JSR0346	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

1. ANY EXISTING SIGNS THAT CONFLICT WITH THE TRAFFIC CONTROL SIGNING SHALL BE COMPLETELY COVERED OR REMOVED.
2. TEMPORARY SIGNING SHOWN IS FOR WORK ON ONE SIDE OF THE ROAD. FOR WORK ON THE OTHER SIDE, REVERSE ORDER OF THE SIGNS AND CHANNELIZERS.
3. SIGNING SHOWN SHALL REMAIN IN PLACE UNTIL CONSTRUCTION IS COMPLETE.
4. ALTERNATE TRAFFIC CONTROL MAY BE USED AS NEEDED AT THE APPROVAL OF THE ENGINEER.
5. REFER TO STANDARD DRAWING 616.10, 619.10, AND 620.10 FOR ADDITIONAL DETAILS AND 903.03 FOR SIGN AND SIGN MOUNTING REQUIREMENTS.
6. SPEED LIMIT SIGNS INDICATING THE NORMAL SPEED LIMIT SHALL BE INSTALLED AT THE END OF THE WORK ZONE, PROVIDED NO FURTHER WORK ZONES WILL BE ENCOUNTERED WITHIN THE NEXT 1/2 MILE.
7. TEMPORARY SPEED LIMIT SIGNS SHALL BE COVERED OR REMOVED WHEN THE CONDITIONS REQUIRING REDUCED SPEEDS DO NOT EXIST.
8. NO DIRECT PAYMENT WILL BE MADE FOR THE RELOCATION OF CHANNELIZERS, CONSTRUCTION SIGNS, OR FLASHING ARROW PANEL.
9. ALL SIGNS SHALL BE PORTABLE MOUNT AND ARE TO BE MOVED AS WORK PROGRESSES, UNLESS OTHERWISE NOTED. ALL TRAFFIC CONTROL ITEMS SHALL BE REMOVED FROM THE ROADWAY DURING NON-WORKING HOURS.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR IMPLEMENTING AND MAINTAINING PROPER TRAFFIC CONTROL SETUPS THROUGHOUT CONSTRUCTION AS DESCRIBED IN THESE PLANS OR AS APPROVED BY THE ENGINEER.
11. WHERE MINIMUM LANE WIDTHS CANNOT BE ACHIEVED ON THE SIDE STREETS, THE CONTRACTOR SHALL CLOSE HALF OF THE APPROACH AND POSITION A FLAGGER AT EACH END OF THE WORK AREA. LOCATION TO BE DETERMINED BY THE ENGINEER. ADVANCE FLAGGER SIGNING SHALL BE INSTALLED AS OUTLINED IN THE MUTCD.
12. THE CONTRACTOR SHALL MAINTAIN PUBLIC ACCESS TO ALL BUSINESSES AND STREETS. NO STREET OR ENTRANCE SHALL BE COMPLETELY BLOCKED.
13. SPACING & DISTANCES OF TRAFFIC CONTROL DEVICES ARE APPROXIMATE. THE EXACT LOCATIONS SHALL BE DETERMINED IN THE FIELD & APPROVED BY THE ENGINEER.
14. TRAFFIC CONTROL SHALL CONFORM TO THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).

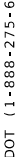
STATE OF MISSOURI
DARRELL
RAY COOK
NUMBER
PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook

07/27/2026 10:20:46
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

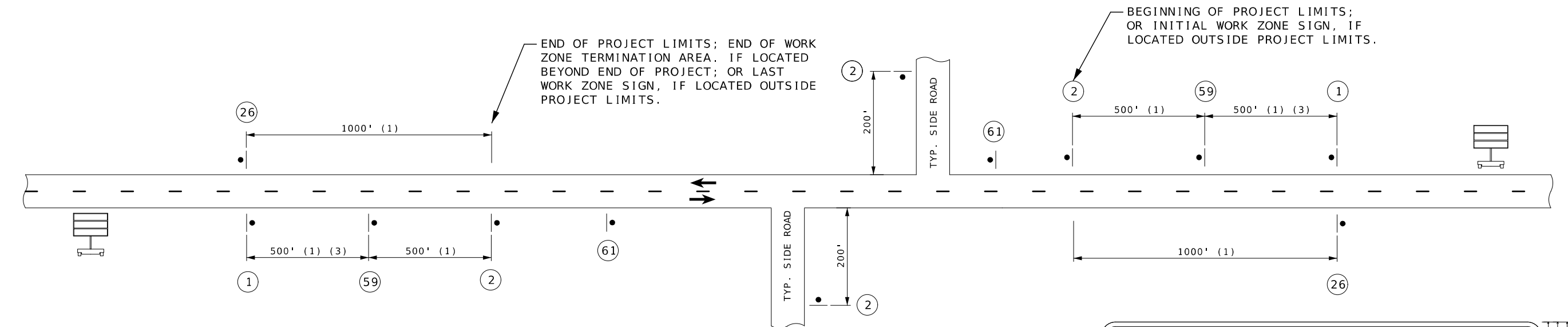
DATE PREPARED	
7/22/2026	
ROUTE	STATE
65	MO
DISTRICT	SHEET NO.
SW	11
COUNTY	
TANEY	
JOB NO.	
JSR0346	
CONTRACT ID.	

PROJECT NO.
BRIDGE NO.

[illegible]

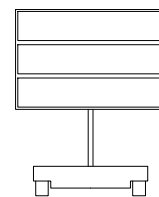
MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



(1) DISTANCE MAY BE ADJUSTED ACCORDING TO FIELD CONDITIONS.
WHERE TRAFFIC BACKUPS ARE EXPECTED BEYOND THE ADVANCE
WARNING AREA, ADDITIONAL SIGNING MAY BE NEEDED.

- (2) CONST-5-96 SIGN IS PLACED IN A VISIBLE AREA WITHIN THE PROJECT LIMITS PROVIDED ITS PLACEMENT DOES NOT DISRUPT A SEQUENCE OF SIGNS. IF A VISIBLE LOCATION WITHIN THE PROJECT IS NOT AVAILABLE, THE SIGN MAY BE PLACED 500 FEET BEFORE SIGN CONST-7-72.
- (3) THE "WORK ZONE NO PHONE ZONE" SIGN IS PLACED A MINIMUM OF 500 FEET BEFORE THE ROAD WORK AHEAD SIGN.
- (4) CMS PLACEMENT SHALL BE APPROVED BY THE ENGINEER.
- (5) GO20-1 IS NOT USED WHEN WORK AREA IS LESS THAN 2 MILES. GO20-2 IS OPTIONAL WHEN GO20-1 IS NOT USED

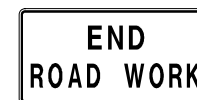


WORK ZONE
NO PHONE
ZONE

(59) (3)



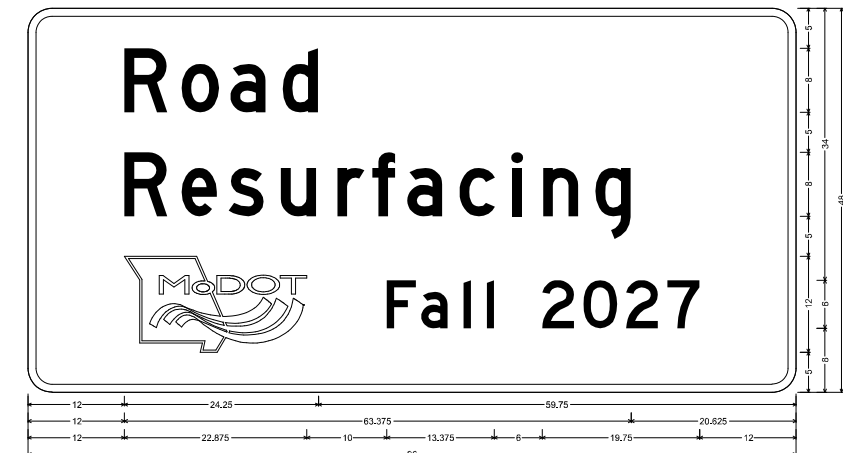
① (5)



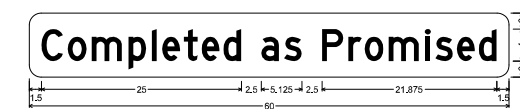
(26) (5)



2

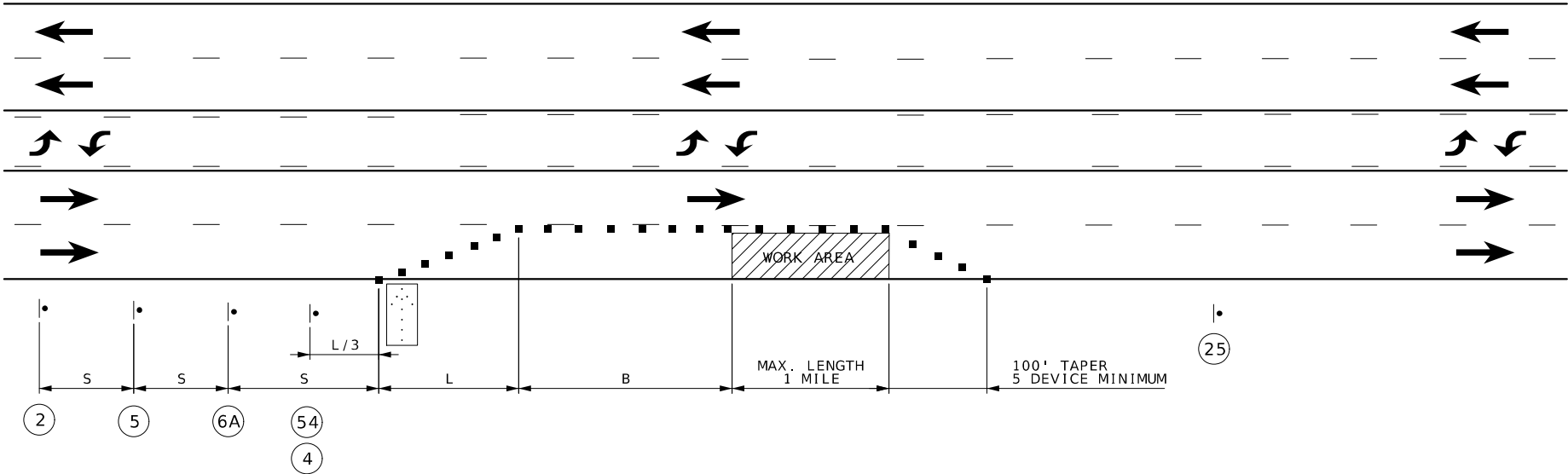


(61) (2)



TRAFFIC CONTROL
SHEET 1 OF 14

OUTSIDE LANE CLOSURE



SPEED	SIGN SPACING (FT)	MINIMUM TAPER LENGTH (L) FOR LANE WIDTHS (W)			OPTIONAL BUFFER LENGTH (FT) (B)	CHANNELIZER SPACING (FT)	
	UNDIVIDED (S)					TAPERS	BUFFER/ WORK AREAS
0-35	200	205	225	245	250	35	40
40-45	350	450	495	540	360	40	80
50-55	500	550	605	660	495	50	80
60-70	1000	700	770	840	730	60	120

NOTES:

SEE BEGIN/END OF PROJECT SIGNING SHEET FOR ADDITIONAL SIGNS.

IN TAPER SECTIONS, QUANTITY OF CHANNELIZERS IS DOUBLED WHEN COMPARED TO MAXIMUM CHANNELIZER SPACING IN CHART.

TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM CLOSURE, NO DIRECT PAY.

NO DIRECT PAYMENT WILL BE MADE FOR RELOCATION OF CHANNELIZERS, SIGNS, AND FLASHING ARROW PANEL.

FOR SHORT TERM OPERATIONS WHERE IT IS NOT FEASIBLE TO MODIFY PAVEMENT MARKING, DEVICE SPACING IS ONE-HALF SPACING SHOWN IN TABLE.

SPEED LIMIT SIGNS INDICATING NORMAL SPEED LIMIT SHALL BE INSTALLED AT END OF THE WORK ZONE, PROVIDED NO FURTHER WORK ZONES WILL BE ENCOUNTERED WITHIN THE NEXT 1/2 MILE.

ALL SIGNS, EXCEPT "NO PHONE ZONE" AND "POINT OF PRESENCE" SHALL BE PORTABLE MOUNT AND ARE TO BE MOVED AS WORK PROGRESSES, UNLESS OTHERWISE NOTED. ALL TRAFFIC CONTROL ITEMS SHALL BE REMOVED FROM THE ROADWAY DURING NON-WORKING HOURS. SEE JOB SPECIAL PROVISIONS.

WORK WILL REQUIRE LANE CLOSURES UNLESS OTHERWISE APPROVED BY THE ENGINEER.

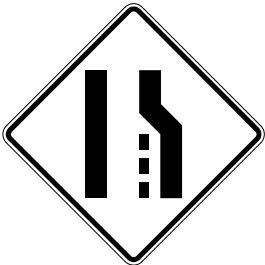
SEE STANDARD DRAWING 616.10 FOR ADDITIONAL DETAILS.



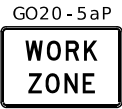
WO20-1
2



WO20-5
5



WO4-2R
6A



R2-1



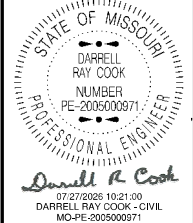
54
4



R2-1

25
(NORMAL SPEED)

NOT TO SCALE



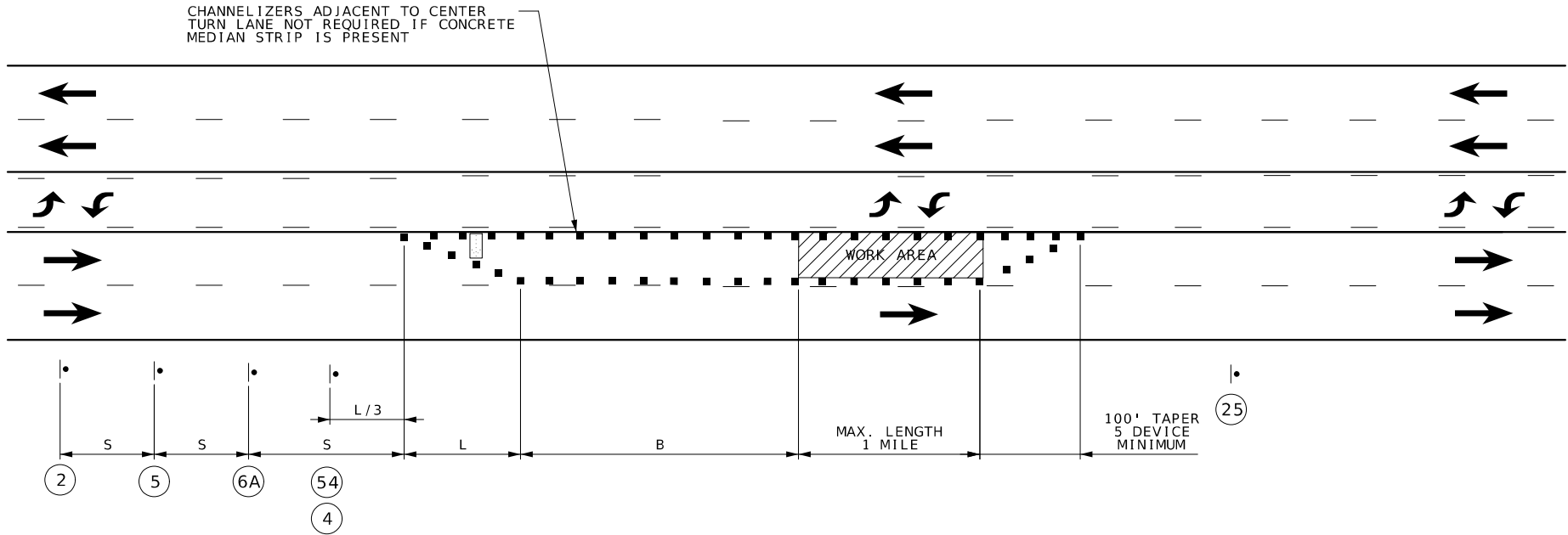
DATE PREPARED 7/22/2026	
ROUTE 65	STATE MO
DISTRICT SW	SHEET NO. 12
COUNTY TANEY	
JOB NO. JSR0346	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

PASSING LANE CLOSURE



SPEED	SIGN SPACING (FT)	MINIMUM TAPER LENGTH (L) FOR LANE WIDTHS (W)			OPTIONAL	CHANNELIZER SPACING (FT)	
	UNDIVIDED (S)				BUFFER LENGTH (FT) (B)		
NORMAL POSTED (MPH)		10 FT	11 FT	12 FT		TAPERS	BUFFER/ WORK AREAS
0-35	200	205	225	245	250	35	40
40-45	350	450	495	540	360	40	80
50-55	500	550	605	660	495	50	80
60-70	1000	700	770	840	730	60	120

NOTES:

SEE BEGIN/END OF PROJECT SIGNING SHEET FOR ADDITIONAL SIGNS.

IN TAPER SECTIONS, QUANTITY OF CHANNELIZERS IS DOUBLED WHEN COMPARED TO MAXIMUM CHANNELIZER SPACING IN CHART.

TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM CLOSURE, NO DIRECT PAY.

NO DIRECT PAYMENT WILL BE MADE FOR RELOCATION OF CHANNELIZERS, SIGNS, AND FLASHING ARROW PANEL.

FOR SHORT TERM OPERATIONS WHERE IT IS NOT FEASIBLE TO MODIFY PAVEMENT MARKING, DEVICE SPACING IS ONE-HALF SPACING SHOWN IN TABLE.

SPEED LIMIT SIGNS INDICATING NORMAL SPEED LIMIT SHALL BE INSTALLED AT END OF THE WORK ZONE, PROVIDED NO FURTHER WORK ZONES WILL BE ENCOUNTERED WITHIN THE NEXT 1/2 MILE.

ALL SIGNS, EXCEPT "NO PHONE ZONE" AND "POINT OF PRESENCE" SHALL BE PORTABLE MOUNT AND ARE TO BE MOVED AS WORK PROGRESSES, UNLESS OTHERWISE NOTED. ALL TRAFFIC CONTROL ITEMS SHALL BE REMOVED FROM THE ROADWAY DURING NON-WORKING HOURS. SEE JOB SPECIAL PROVISIONS.

WORK WILL REQUIRE LANE CLOSURES UNLESS OTHERWISE APPROVED BY THE ENGINEER.

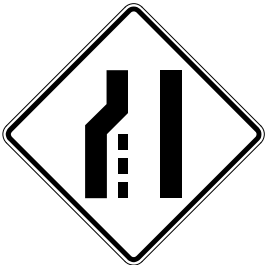
SEE STANDARD DRAWING 616.10 FOR ADDITIONAL DETAILS.



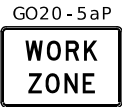
WO20-1
2



WO20-5
5



WO4-2L
6A



R2-1



54
4

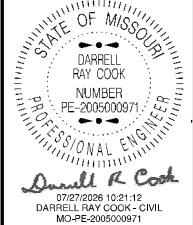


R2-1

25

(NORMAL SPEED)

NOT TO SCALE



DATE PREPARED
7/22/2026

ROUTE 65	STATE MO
DISTRICT SW	SHEET NO. 13

COUNTY
TANEY

JOB NO.
JSR0346

CONTRACT ID.

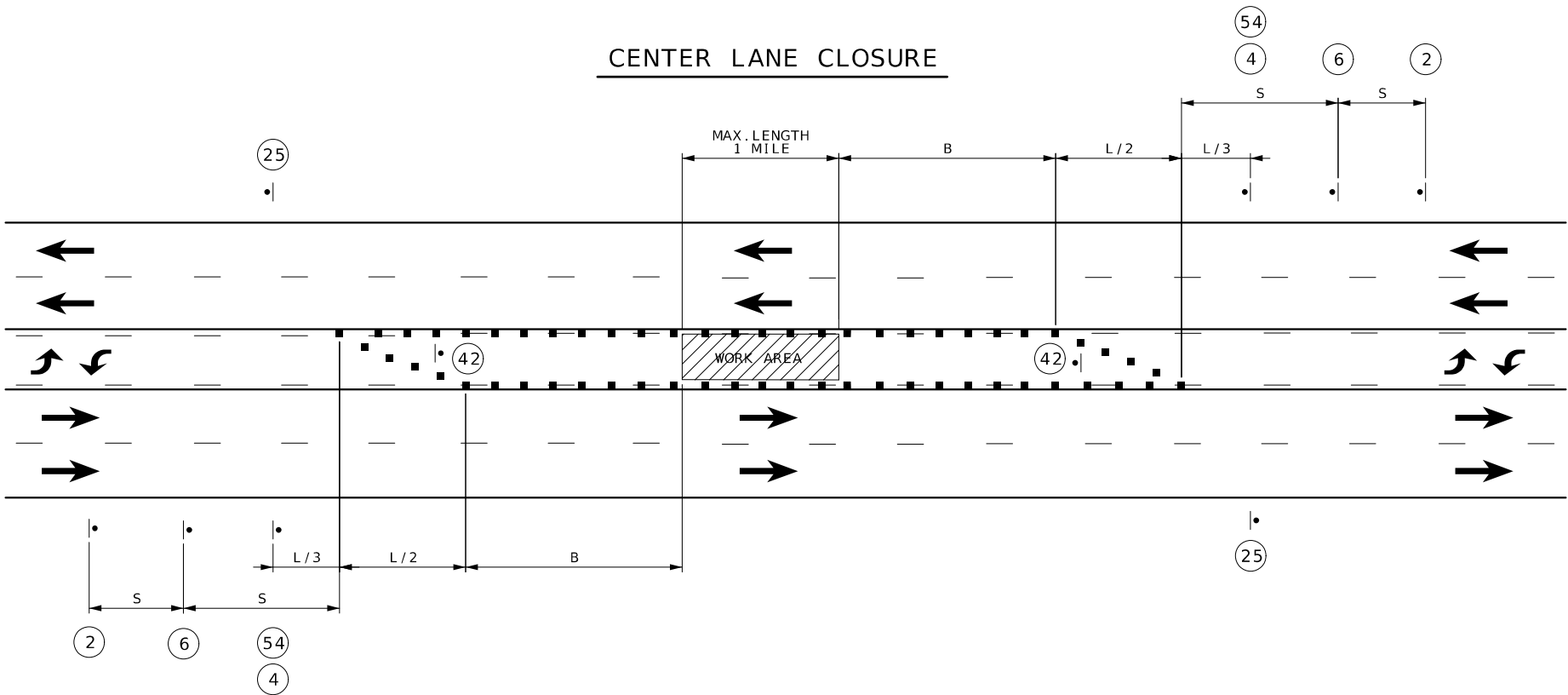
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



SPEED	SIGN SPACING (FT)	MINIMUM TAPER LENGTH (L) FOR LANE WIDTHS (W)			OPTIONAL BUFFER LENGTH (FT) (B)	CHANNELIZER SPACING (FT)	
NORMAL POSTED (MPH)	UNDIVIDED (S)	10 FT	11 FT	12 FT		TAPERS	BUFFER/ WORK AREAS
0-35	200	205	225	245	250	35	40
40-45	350	450	495	540	360	40	80
50-55	500	550	605	660	495	50	80
60-70	1000	700	770	840	730	60	120

NOTES:

SEE BEGIN/END OF PROJECT SIGNING SHEET FOR ADDITIONAL SIGNS.

IN TAPER SECTIONS, QUANTITY OF CHANNELIZERS IS DOUBLED WHEN COMPARED TO MAXIMUM CHANNELIZER SPACING IN CHART.

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WORK WILL REQUIRE LANE CLOSURES UNLESS OTHERWISE APPROVED BY THE ENGINEER.

SEE STANDARD DRAWING 616.10 FOR ADDITIONAL DETAILS.



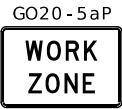
WO20 - 1
2



WO20 - 6a
6



R4 - 7a
42

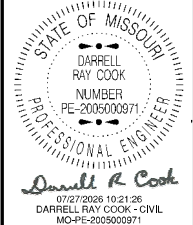


GO20 - 5aP
R2 - 1
54
4



R2 - 1
25
(NORMAL SPEED)

NOT TO SCALE



DATE PREPARED
7/22/2026

ROUTE 65 STATE MO

DISTRICT SW SHEET NO. 14

COUNTY TANEY

JOB NO. JSR0346

CONTRACT ID.

PROJECT NO.

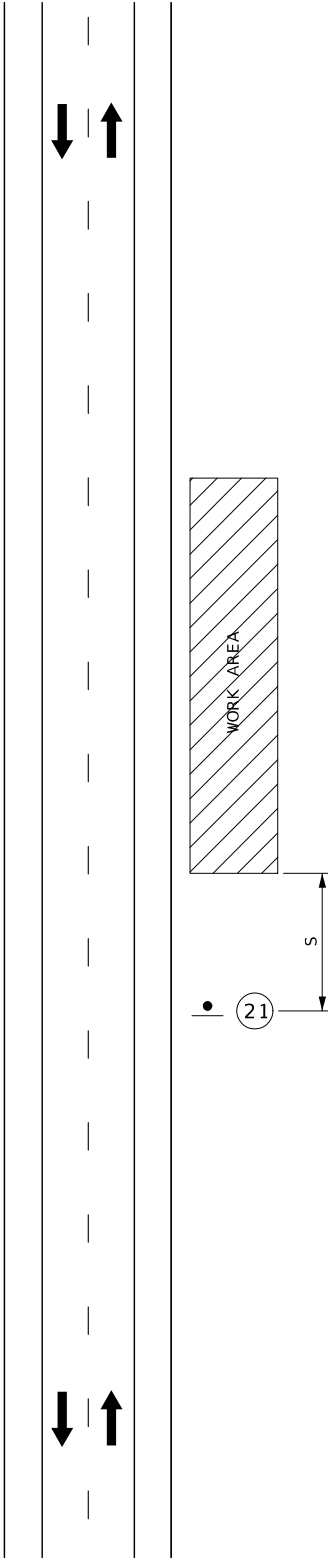
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

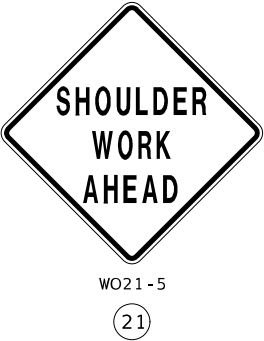
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

WORK BEYOND THE SHOULDER
(UNDIVIDED HIGHWAY)



SPEED	SIGN SPACING (FT) (1)
PERMANENT POSTED (MPH)	UNDIVIDED HIGHWAYS (S)
0-35	200
40-45	350
50-55	500
60-70	1000

SPACING NOTES:
(1) SPACING BETWEEN SIGNS MAY BE ADJUSTED AS NECESSARY TO MEET FIELD CONDITIONS, AS APPROVED BY ENGINEER.



NOT TO SCALE

STATE OF MISSOURI

DARRELL RAY COOK

NUMBER

PE-2005000971

PROFESSIONAL ENGINEER

Darrell R Cook

07/27/2026 10:21:38

DARRELL RAY COOK - CIVIL

MO-PE-2005000971

DATE PREPARED

7/22/2026

ROUTE

65

DISTRICT

SW

STATE

MO

SHEET NO.

15

COUNTY

TANEY

JOB NO.

JSR0346

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

105 WEST CAPITOL

JEFFERSON CITY, MO 65102

1-888-ASK-MODOT (1-888-275-6636)

SPEED	SIGN SPACING (FT)	MINIMUM TAPER LENGTH (L) FOR LANE WIDTHS (W)			OPTIONAL BUFFER LENGTH (FT) (B)	CHANNELIZER SPACING (FT)	
NORMAL POSTED (MPH)	UNDIVIDED (S)	10 FT	11 FT	12 FT		TAPERS	BUFFER/ WORK AREAS
0-35	200	205	225	245	250	35	40
40-45	350	450	495	540	360	40	80
50-55	500	550	605	660	495	50	80
60-70	1000	700	770	840	730	60	120

NOTES:

(1) NEXT XX MILES SIGN NOT REQUIRED FOR NARROW LANE SECTIONS LESS THAN ONE MILE.



WO20-1
2



WO21-5
21

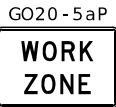


WO5-1
NEXT
XX MILES (1)

WO7-3a

43 *

* OMIT SIGN 43 FOR NO TRAVELWAY ENCROACHMENT.



R2-1
54
4

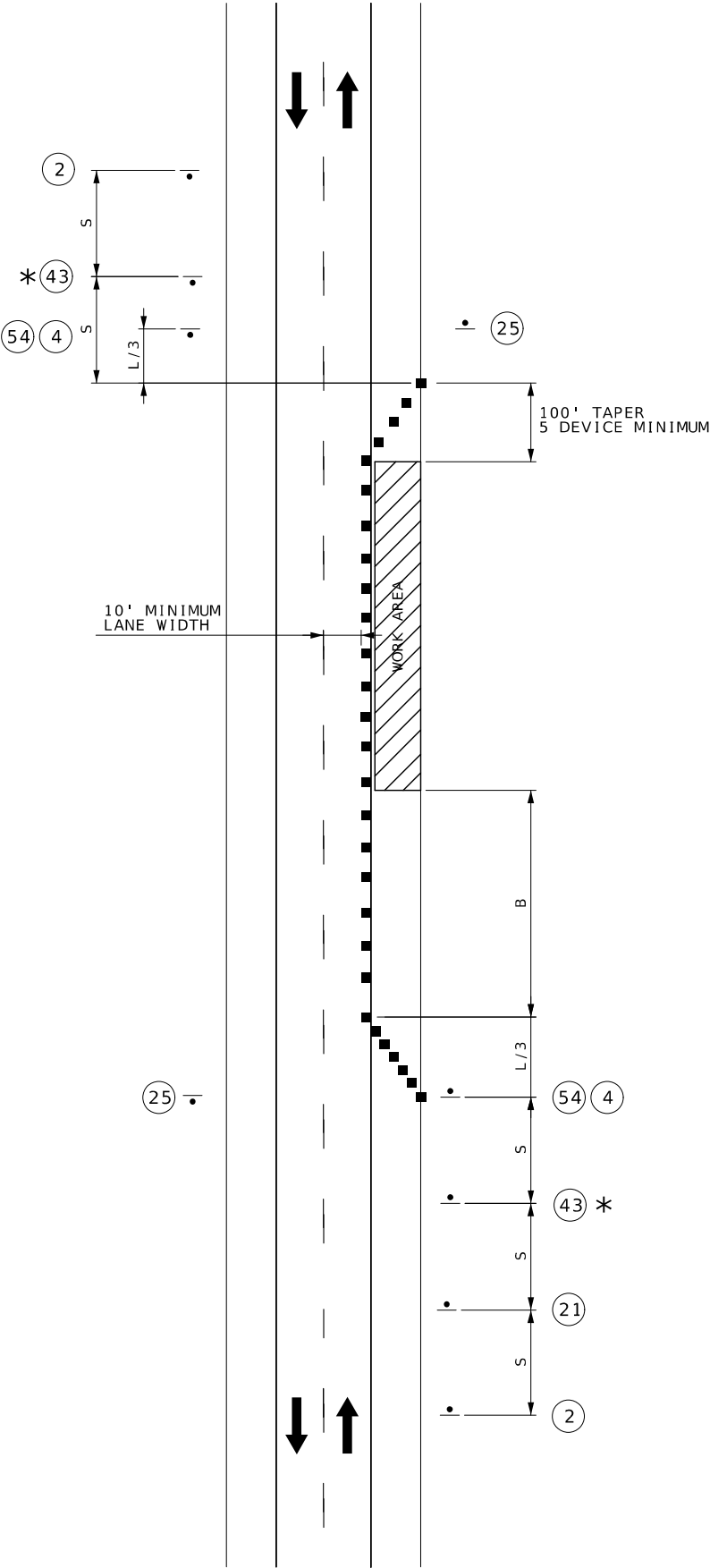


R2-1
25
(NORMAL SPEED)

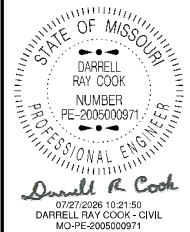
TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER

SHOULDER WORK WITH MINOR TRAVELWAY ENCROACHMENT
OR NO ENCROACHMENT
(UNDIVIDED HIGHWAY)



REVISED: 2/19/2026



DATE PREPARED 7/22/2026	
ROUTE 65	STATE MO
DISTRICT SW	SHEET NO. 16
COUNTY TANEY	
JOB NO. JSR0346	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

NOT TO SCALE

7/22/2026

65	MO
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SW	17
COUNTY	

TABLE I	
JOB NO.	

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

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- 81 -



1. *Journal of the American Medical Association*, 2000; 284: 2689-2694.

1. *Journal of the American Medical Association*, 2000; 284: 2689-2694.

10. *Journal of the American Medical Association*, 2000; 283: 2689-2694.

10. *Journal of the American Medical Association*, 2000; 283: 2689-2694.

1. *Journal of the American Medical Association*, 2000; 284: 1039-1044.

10. *Journal of the American Medical Association*, 2000; 284: 1039-1044.

1. *Journal of the American Medical Association*, 1997; 278: 1039-1044.

1. *Journal of the American Medical Association*, 2000; 284: 2689-2695.

1. *Journal of the American Medical Association*, 1997; 277: 1001-1005.

1. *Journal of the American Medical Association*, 1997; 278: 1039-1044.

TRAFFIC CONTROL
SHEET 7 OF 14

DATE PREPARED
7/22/2026

ROUTE	STATE
65	MO

DISTRICT	SHEET NO.
SW	18

COUNTY
TANEY

JOB NO.
JSR0346

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

[illegible]

**MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION**

MoDOT

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

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TRAFFIC CONTROL
SHEET 8 OF 14

7/22/2026

65	MO
----	----

SW	19
COUNTY	

TABLE I	
JOB NO.	

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

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[illegible]

z							
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[illegible]

ES						
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- 81 -



10. *Journal of the American Medical Association*, 2000; 283: 2689-2696.

10. *Journal of the American Medical Association*, 2000; 283: 2689-2696.

10. *Journal of the American Medical Association*, 2000; 283: 2689-2696.

10. *Journal of the American Medical Association*, 2000; 283: 2689-2696.

10. *Journal of the American Medical Association*, 2000; 283: 2689-2696.

10. *Journal of the American Medical Association*, 2000; 283: 2689-2696.

10. *Journal of the American Medical Association*, 2000; 283: 2689-2696.

1. *Journal of the American Medical Association*, 2000; 284: 2689-2695.

TRAFFIC CONTROL
SHEET 9 OF 14

DARRELL RAY COOK - CIVIL MO-PE-200500971	
DATE PREPARED 7/22/2026	
ROUTE 65	STATE MO
DISTRICT SW	SHEET NO. 20

COUNTY
TANEY
JOB NO.
JSR0346
CONTRACT ID.

PROJECT NO.
BRIDGE NO.

[illegible]

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

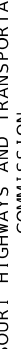
- SIGN (SINGLE SIDED)
- CHANNELIZER
-  FLASHING ARROW PANEL

WORK IN THE VICINITY OF AN EXIT RAMP

DATE PREPARED	
7/22/2026	
ROUTE	STATE
65	MO
DISTRICT	SHEET NO.
SW	21

COUNTY
TANEY
JOB NO.
JSR0346
CONTRACT ID.

10. *Journal of the American Medical Association*, 2000; 283: 2686-2692.

3 120

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

MoDOT

105 WEST CAPITOL
JEFFERSON CITY, MO 65101
1-888-ASK-MODOT (1-888-275-6636)



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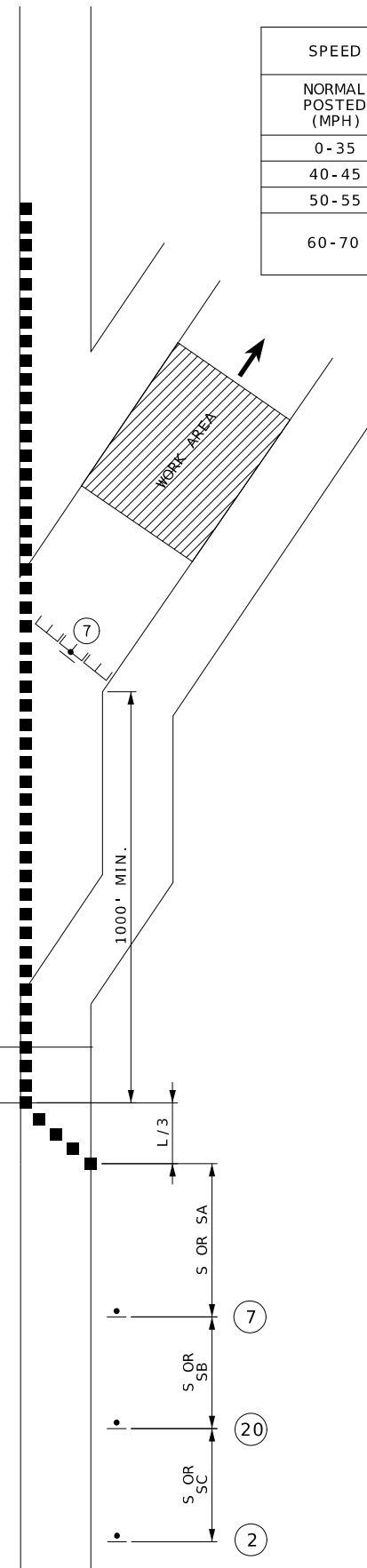
(NORMAL SPEED) NOT TO SCALE

TRAFFIC CONTROL
SHEET 11 OF 14

STATE OF MISSOURI
 DARRELL
 RAY COOK
 NUMBER
 PE-2005000971
 PROFESSIONAL ENGINEER
 07/27/2026 10:23:10
 DARRELL RAY COOK - CIVIL

BRIDGE NO.

TRAFFIC CONTROL
SHEET 12 OF 14



RAMP CLOSURE

MO-PE-200500971	
DATE PREPARED 7/22/2026	
ROUTE 65	STATE MO
DISTRICT SW	SHEET NO. 23

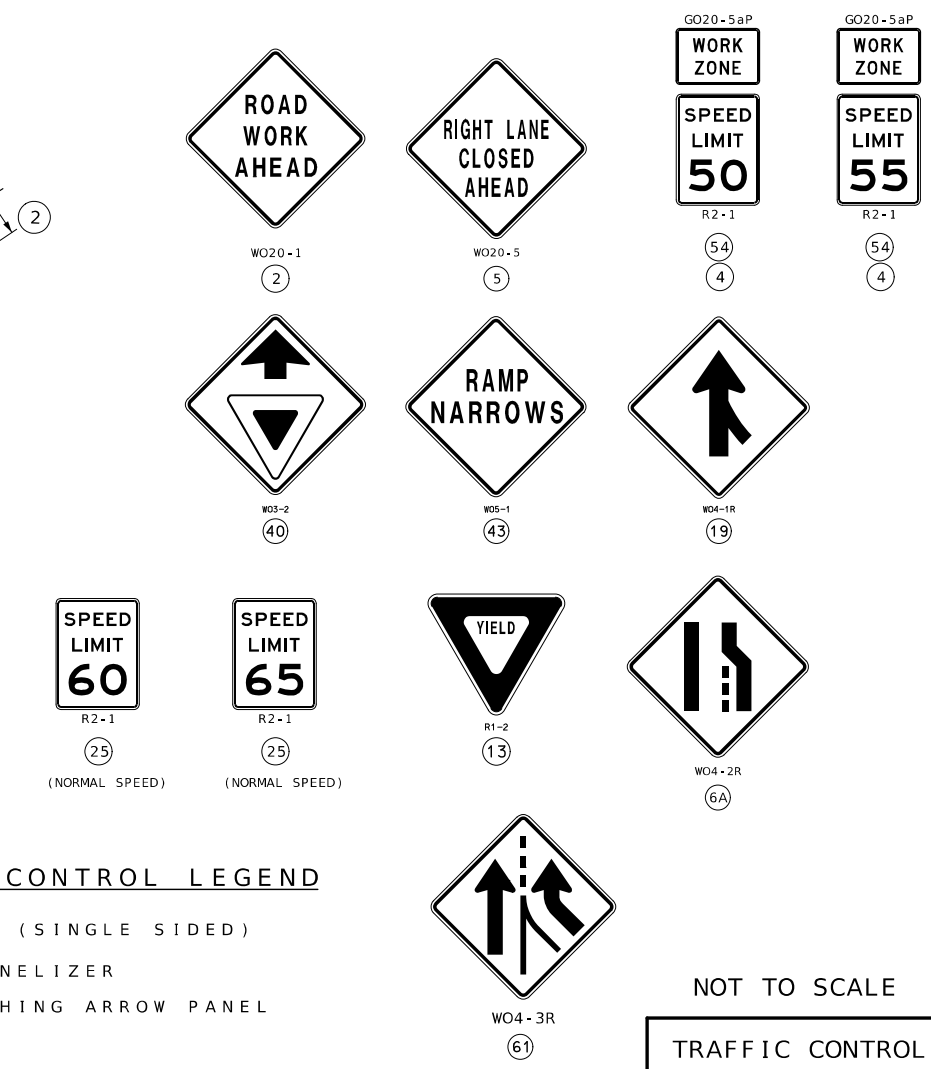
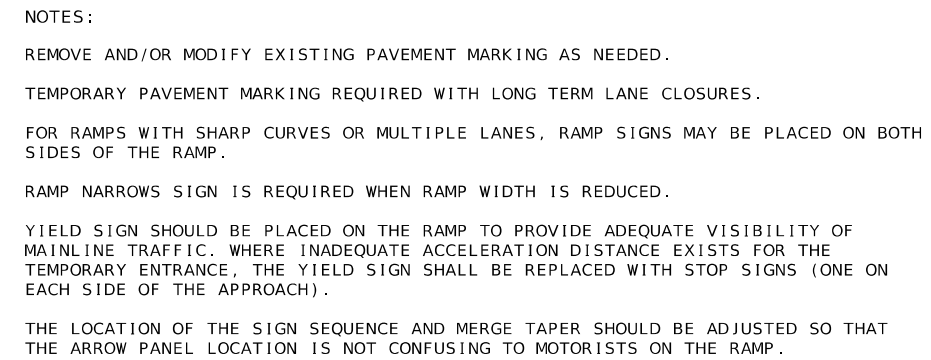
PROJECT NO.
BRIDGE NO.

[illegible]

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

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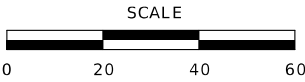
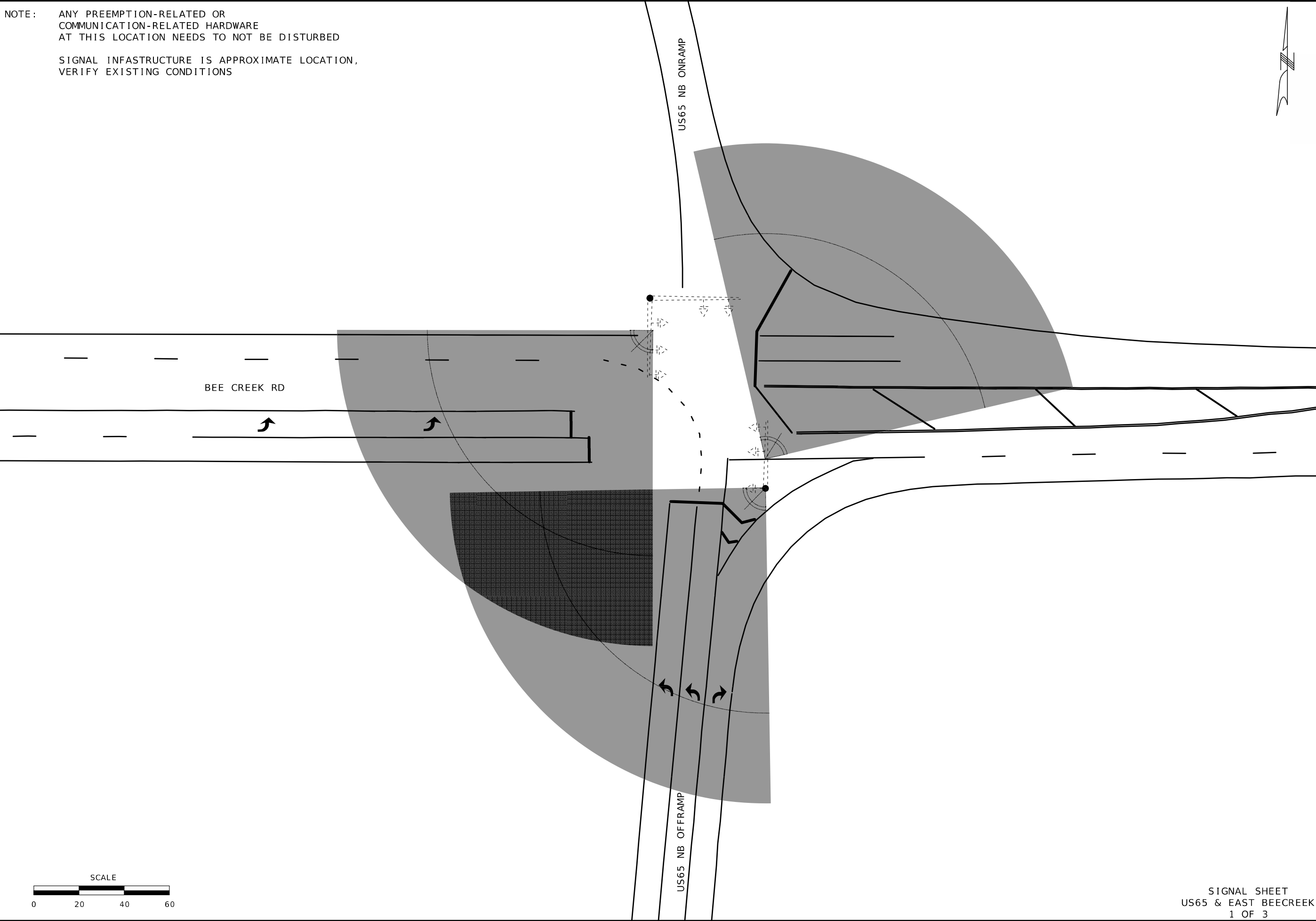
 SIGN (SINGLE SIDED)
 CHANNELIZER
 FLASHING ARROW PANEL

TRAFFIC CONTROL
SHEET 13 OF 14

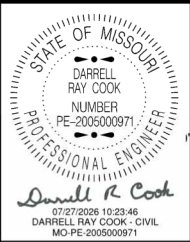
WORK IN THE VICINITY OF AN ENTRANCE RAMP

NOTE: ANY PREEMPTION-RELATED OR
COMMUNICATION-RELATED HARDWARE
AT THIS LOCATION NEEDS TO NOT BE DISTURBED

SIGNAL INFRASTRUCTURE IS APPROXIMATE LOCATION,
VERIFY EXISTING CONDITIONS



SIGNAL SHEET
US65 & EAST BEECREEK
1 OF 3



DATE PREPARED 7/22/2026	
ROUTE 65	STATE MO
DISTRICT SW	SHEET NO. 25
COUNTY TANEY	
JOB NO. JSR0346	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

8/17/2026

DISTRICT	SHEET NO.
SW	26

JOB NO.
JSR0346

PROJECT NO.

BRIDGE NO.

[illegible]

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CONTRACTOR FURNISHED, CONTRACTOR INSTALLED, RADAR DETECTION SYSTEM, 3 RADAR
1 INTERSECTON - 1 EA

SIGNAL SHEET
2 OF 3

INTERSECTION US 65 & EAST BEECREEK **D-37B**

DETECTOR SCHEDULE

*** USE D3-1 FOR ONE LINE. USE D3-1B FOR TWO LINE.

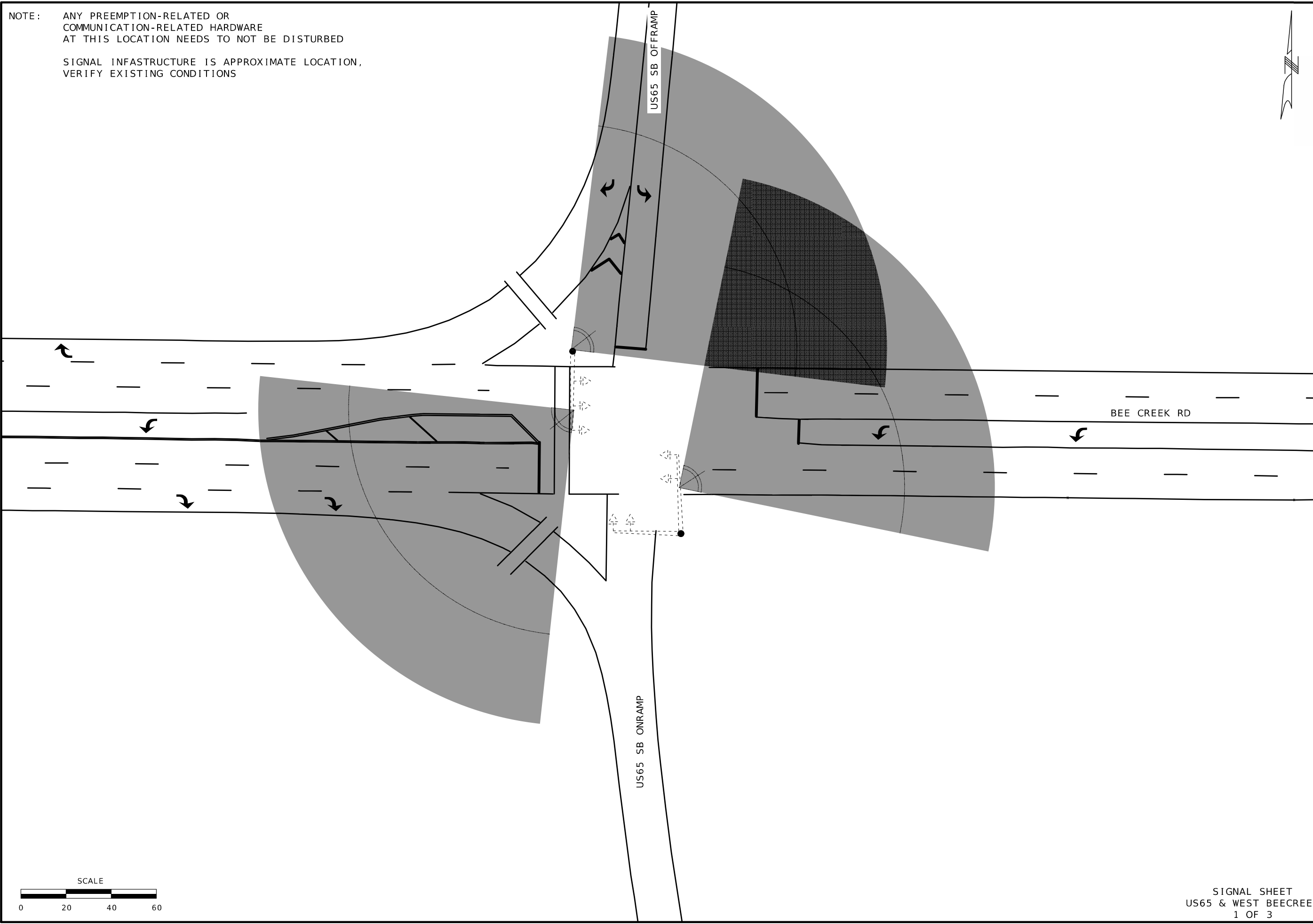
(2) PAYMENT IS MADE FOR THE NUMBER OF 2-CHANNEL DETECTOR CARDS AS SHOWN BELOW THE ASSIGNMENT CHART.

 RADAR DETECTOR

D-37D

NOTE: ANY PREEMPTION-RELATED OR
COMMUNICATION-RELATED HARDWARE
AT THIS LOCATION NEEDS TO NOT BE DISTURBED

SIGNAL INFRASTRUCTURE IS APPROXIMATE LOCATION,
VERIFY EXISTING CONDITIONS



SCALE



0 20 40 60

SIGNAL SHEET
US65 & WEST BEECREEK
1 OF 3

[illegible]

DATE PREPARED	
8/17/2026	
ROUTE	STATE
65	MO
DISTRICT	SHEET NO.
SW	29
COUNTY	
TANEY	
JOB NO.	
JSR0346	
CONTRACT ID.	

PROJECT NO.
BRIDGE NO.

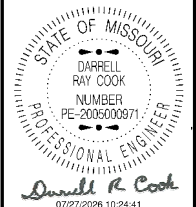
[illegible]

**MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION**

MoDOT

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

#FOR INFORMATION ONLY



DATE PREPARED

7/22/2026

ROUTE 65	STATE MO
-------------	-------------

DISTRICT SW	SHEET NO. 30
----------------	-----------------

COUNTY
TANEY

JOB NO.
JSR0346

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

WIRING DIAGRAM

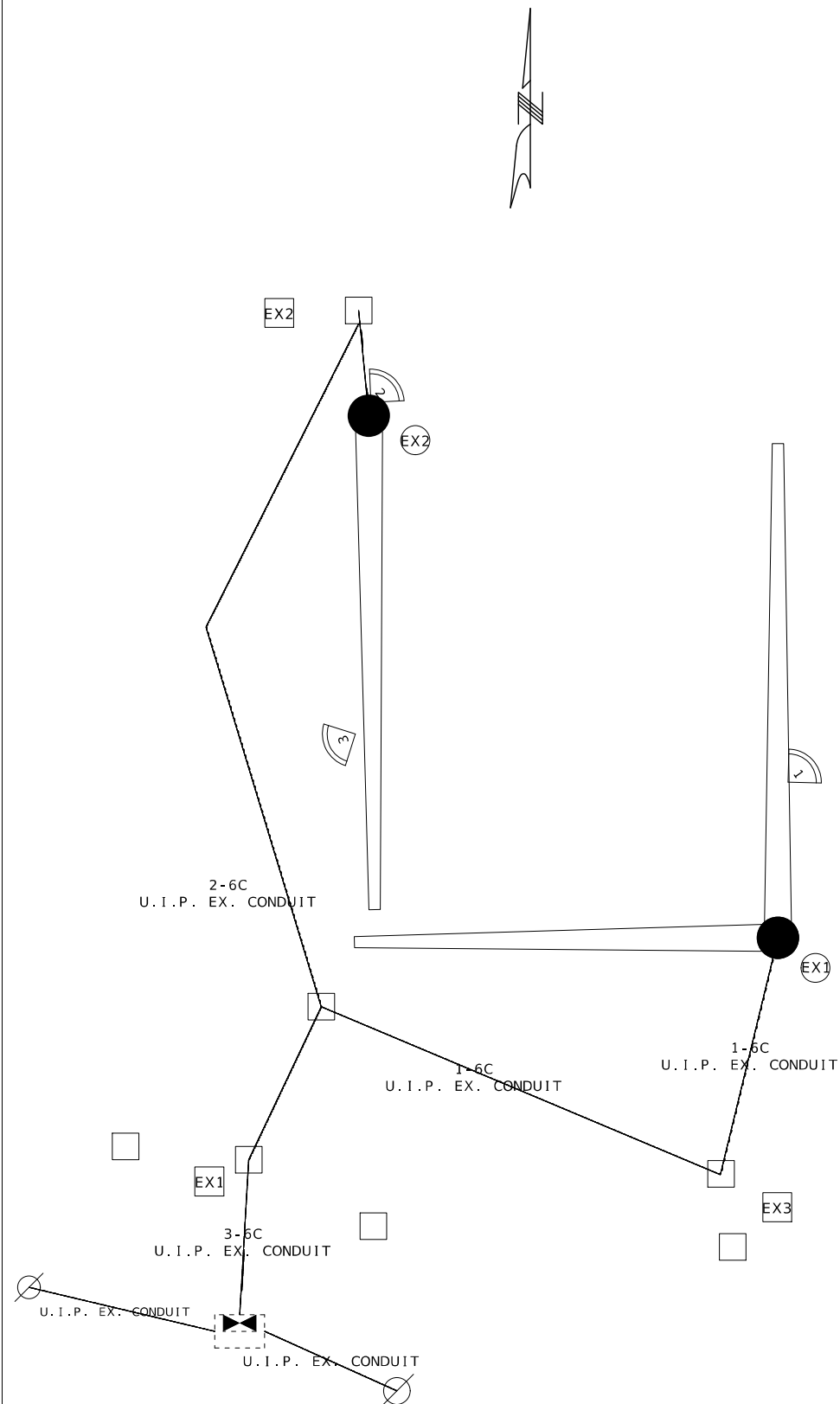
DETECTOR SCHEDULE

DETECTOR NUMBER	APPROACH	TYPE				
		PUSH BUTTON	INDUCTION LOOP (2)			RADAR
			STANDARD	DELAY/ EXTEND *	CALL UNIT *	
Ø1	EB				1	
Ø2	SB				1	
Ø3	WB				1	
				</		

* ITEMS FOR WHICH SEPARATE PAYMENT WILL NOT BE MADE.

*** USE D3-1 FOR ONE LINE. USE D3-1B FOR TWO LINE.

- (1) MoDOT "D" PLUG SHALL BE WIRED INTO ALL NEMA CONTROLLERS WITH 7C HARDWIRE INTERCONNECT.
- (2) PAYMENT IS MADE FOR THE NUMBER OF 2-CHANNEL DETECTOR CARDS AS SHOWN BELOW THE ASSIGNMENT CHART.



NOT TO SCALE

LEGEND

— 3" — CONDUIT CONTAINING CABLE WITH SIZE

_____ CABLE

X-X_C MULTI-CONDUCTOR CABLE #16 AWG (UNLESS OTHERWISE INDICATED)

LIC #14 AWG DETECTOR LEAD-IN CABLE (2C TWISTED SHIELDED)

X PULL BOX WITH NUMBER

ⓧ POST WITH NUMBER

 POST WITH MAST ARM

(X) POST WITH MAST ARM AND LUMINAIRE



1

 DETECTOR WITH NUMBER

— X ▷ SIGNAL HEAD WITH NUMBER

 SIGNAL CONTROLLER

 POWER SUPPLY

 LIGHTING CONTROLLER RADAR DETECTOR

SPECIAL SHEET_

3 OF 3

US 65 & WEST BEECREEK
INTERSECTION

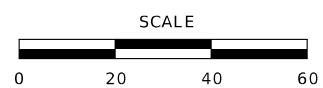
D-37D

SIGNAL INFRASTRUCTURE IS APPROXIMATE LOCATION,
VERIFY EXISTING CONDITIONS

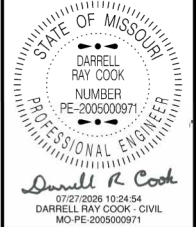
WINTERGREEN RD

BRANSON HILLS PKWY

ANY PREEMPTION-RELATED OR COMMUNICATION-RELATED HARDWARE
AT THIS LOCATION NEEDS TO NOT BE DISTURBED



SIGNAL SHEET BRANSON HILLS PKWY & WINTERGREEN RD 1 OF 3



DATE PREPARED
7/22/2026

ROUTE 65	STATE MO
-------------	-------------

DISTRICT	SHEET NO.
SW	31

COUNTY
TANEY

JOB NO.
JSR0346

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

[illegible]

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

DATE PREPARED	
8/17/2026	
ROUTE	STATE
65	MO
DISTRICT	SHEET NO.
SW	32
COUNTY	
TANEY	
JOB NO.	
JSR0346	
CONTRACT ID.	

PROJECT NO.
BRIDGE NO.

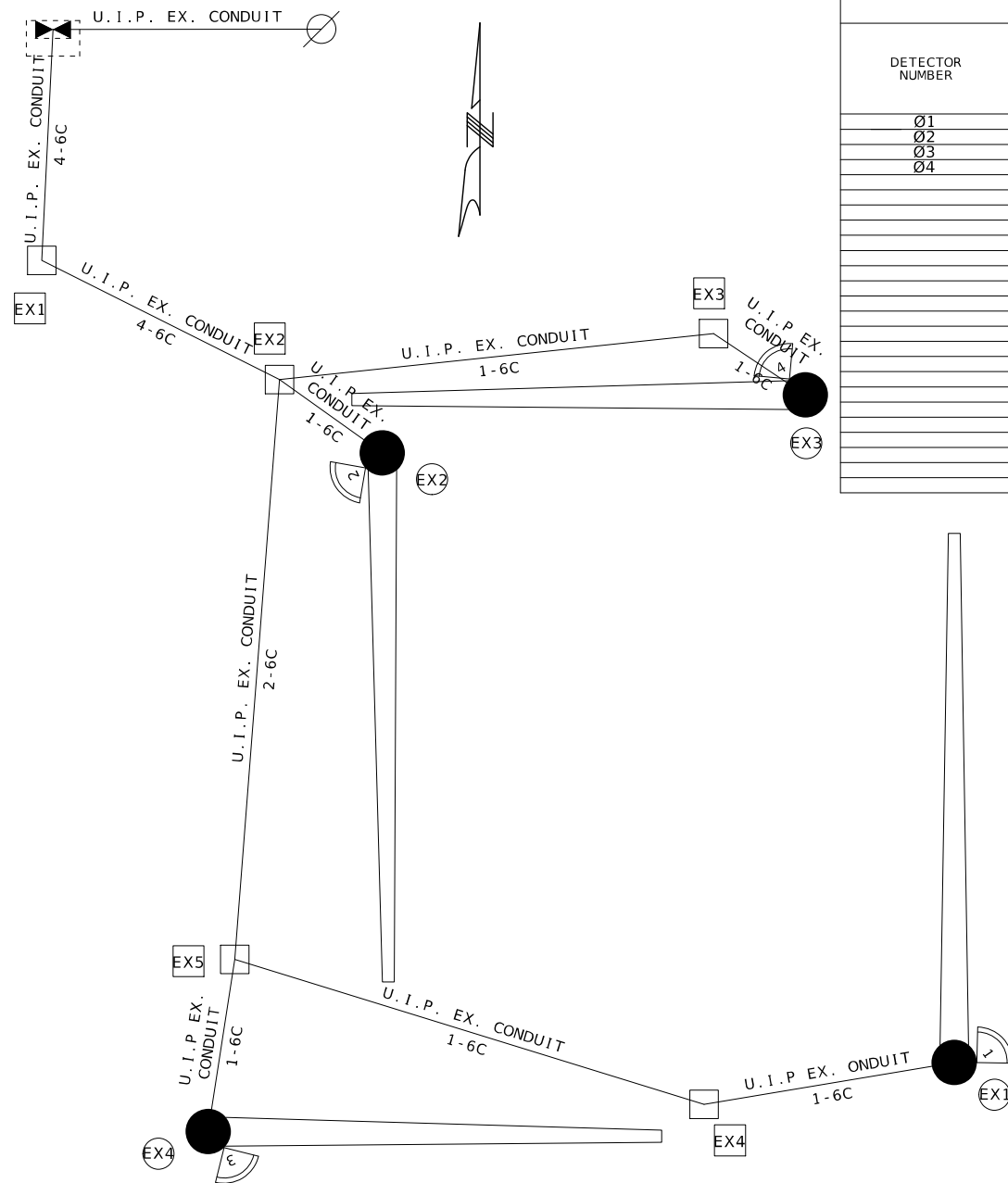
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**MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION**

 105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-273-6636)

#FOR INFORMATION ONLY

DETECTOR SCHEDULE



DETECTOR SCHEDULE						
DETECTOR NUMBER	APPROACH	TYPE				
		PUSH BUTTON	INDUCTION LOOP (2)			RADAR
			STANDARD	DELAY/ EXTEND *	CALL UNIT *	
Ø1	EB					1
Ø2	SB					1
Ø3	WB					1
Ø4	NB					1
TOTAL						4#

*** USE D3-1 FOR ONE LINE. USE D3-1B FOR TWO LINE.

- (1) MoDOT "D" PLUG SHALL BE WIRED INTO ALL NEMA CONTROLLERS WITH 7C HARDWIRE INTERCONNECT.
- (2) PAYMENT IS MADE FOR THE NUMBER OF 2-CHANNEL DETECTOR CARDS AS SHOWN BELOW THE ASSIGNMENT CHART.

— 3" — CONDUIT CONTAINING CABLE WITH SIZE

_____ CABLE

X-Xc MULTI-CONDUCTOR CABLE #16 AWG (UNLESS OTHERWISE INDICATED)

LIC #14 AWG DETECTOR LEAD-IN CABLE (2C TWISTED SHIELDED)

☒ PULL BOX WITH NUMBER

☒ POST WITH NUMBER

☒ POST WITH MAST ARM

☒ POST WITH MAST ARM AND LUMINAIRE



POST WITH MAST ARM AND LUMINAIRE

 DETECTOR WITH NUMBER

 SIGNAL HEAD WITH NUMBER

 SIGNAL CONTROLLER

 POWER SUPPLY

 LIGHTING CONTROLLER RADAR DETECTOR

NOT TO SCALE

DATE PREPARED
7/22/2026

ROUTE 65	STATE MO
DISTRICT SW	SHEET NO. 35

COUNTY
TANEY

JOB NO.
JSR0346

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

[illegible]

**MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION**

 105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-273-6636)

SIGNAL SHEET
2 OF 4

MO-PE-2005000971	
DATE PREPARED 8/17/2026	
ROUTE 65	STATE MO
DISTRICT SW	SHEET NO. 36

COUNTY	TANEY
JOB NO.	JSR0346
CONTRACT ID.	

POLE HEIGHT EXTENSION FOR ADVANCED RADAR
2 EACH

* ITEMS FOR WHICH SEPARATE PAYMENT WILL NOT BE MADE.

*** USE D3-1 FOR ONE LINE. USE D3-1B FOR TWO LINE.

- (1) MoDOT "D" PLUG SHALL BE WIRED INTO ALL NEMA CONTROLLERS WITH 7C HARDWIRE INTERCONNECT.
- (2) PAYMENT IS MADE FOR THE NUMBER OF 2-CHANNEL DETECTOR CARDS AS SHOWN BELOW THE ASSIGNMENT CHART.

2070 OUTPUT FILE ASSIGNMENTS						
FR1	PH1	PH2		PH3	PH4	
	RL	R		RL	RL	
FR2	YL	Y		YL	YL	
	GL	G		GL	GL	
FR3	PH5	PH6		PH7		
	RL	R		RSA		
FR4	YL	Y		-		
	GL	G		RSA		

```

****BBU FLASH - INPUT REQUIRES (1) 242 DC ISOLATOR
MODULE TO BE INSTALLED IN THE "I" 11 SLOT

****FLASH SENSE & STOP TIME - (1) 242 DC ISOLATOR
MODULE TO BE INSTALLED IN THE "I" 14 SLOT

```

SIGNAL SHEET
3 OF 4

NOTE: CONDUIT SHALL BE WHERE IT STARTS
6 INCHES BELOW MAST ARM

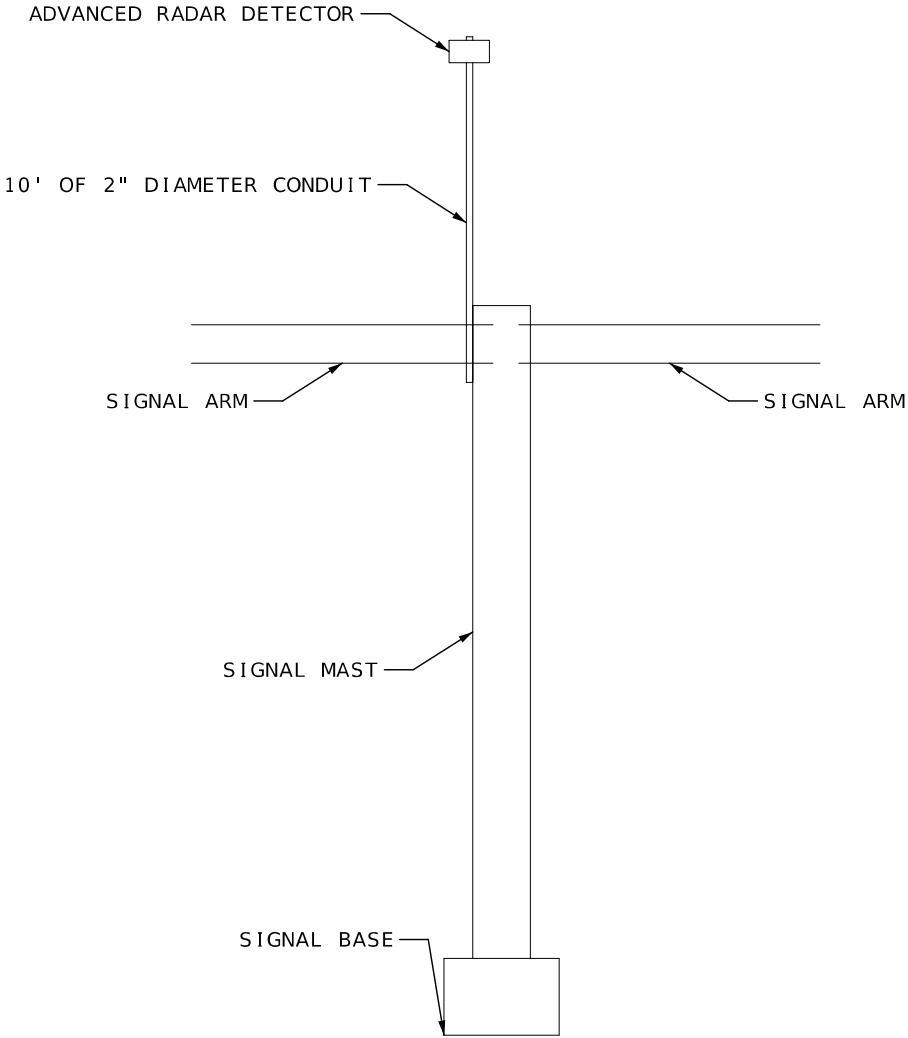
CONDUIT SHALL GO ON THE EXTERIOR
ANGLE BETWEEN MAST ARMS

ADVANCED RADAR UNIT SHALL BE ATTACHED
SIX INCHES BELOW THE END OF CONDUIT

THIS IS TYPICAL OF BOTH MASTS

CONDUIT IS ATTACHED TO MAST
BY TWO ASTRO BRAC SIGNAL
MOUNTING CLAMPS

POLE HEIGHT EXTENSION DETAIL FOR JSP



STATE OF MISSOURI

DARRELL RAY COOK

NUMBER

PE-2005000971

PROFESSIONAL ENGINEER

Darrell R. Cook

07/27/2026 10:26:26

DARRELL RAY COOK - CIVIL

MO-PE-2005000971

DATE PREPARED

7/22/2026

ROUTE

65

DISTRICT

SW

STATE

MO

SHEET NO.

38

COUNTY

TANEY

JOB NO.

JSR0346

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

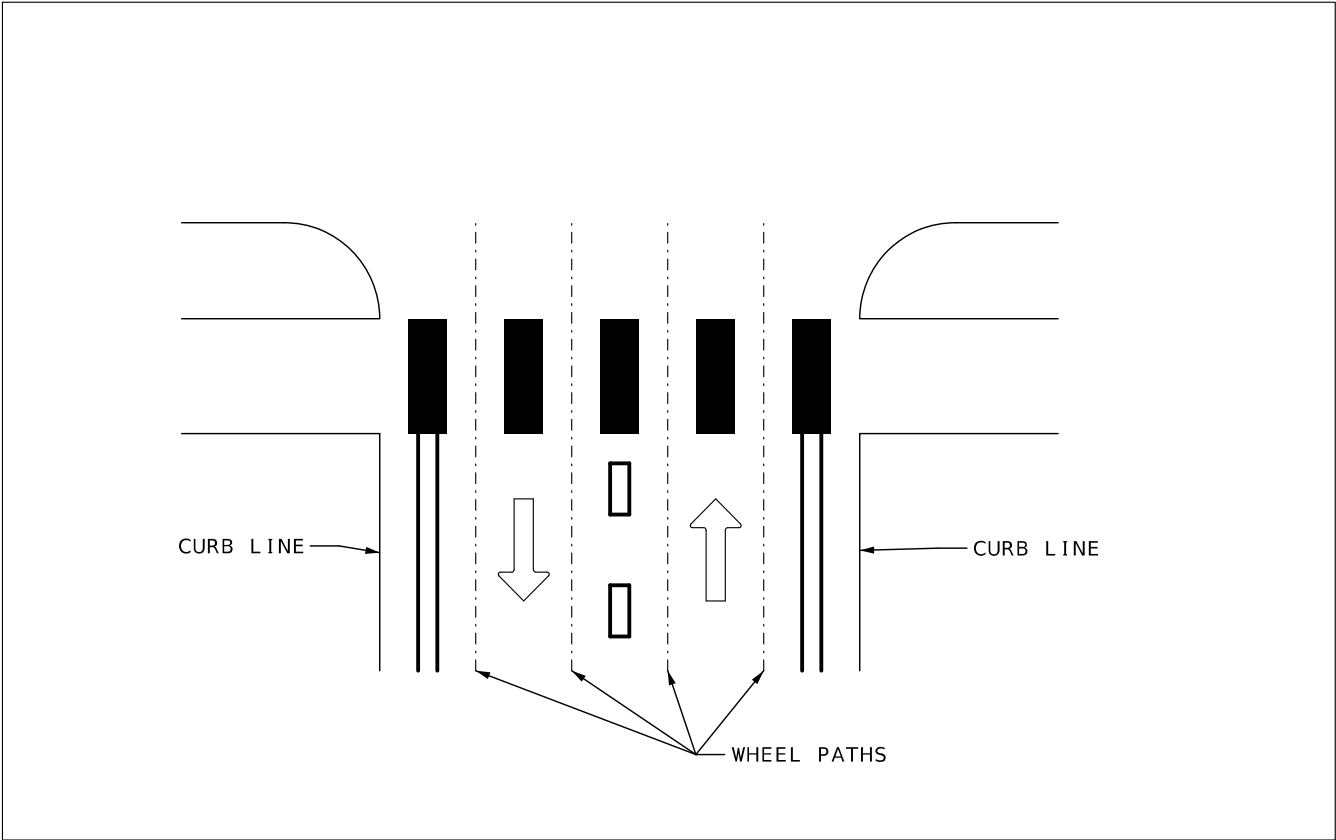
MoDOT

105 WEST CAPITOL

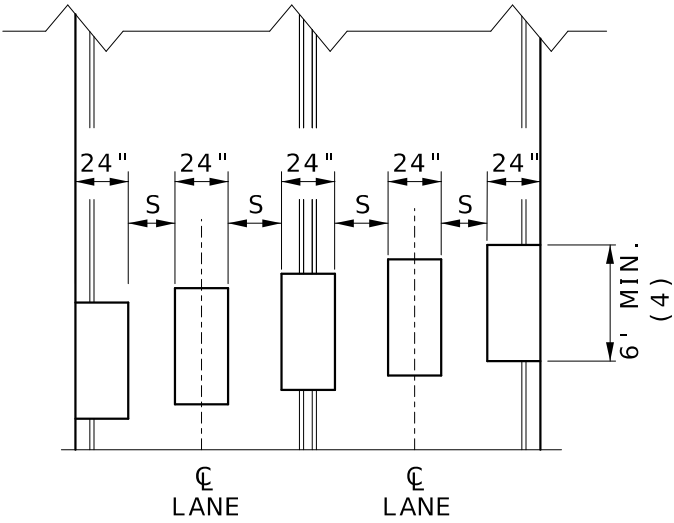
JEFFERSON CITY, MO 65102

1-888-ASK-MODOT (1-888-275-6636)

PEDESTRIAN CROSSING EXAMPLE



NOTES:
SEE STANDARD PLANS 620.00 FOR SPACING REQUIREMENTS.
MIDBLOCK SPACING DOES NOT HAVE TO BE EQUAL THROUGHOUT THE CROSSWALK RUN.
SPACING CAN VARY TO ELIMINATE MIDBLOCKS BEING IN THE WHEEL PATH.
MIDBLOCKS SHOULD EXTEND FROM CURB TO CURB AND CAN BE PLACED IN THE GUTTER
HALF BLOCKS MAY BE USED AT CURBS WHERE FULL BLOCKS WILL NOT FIT.



"S" SPACING TO AVOID WHEEL PATHS BUT SHALL NOT EXCEED 48". IF SHOULDERS EXIST, THE PATTERN SHALL EXTEND TO THE CURB ADDING BARS AS NEEDED.

LONGITUDINAL BAR CROSSWALK	
NUMBER OF 10' - 12' LANES	NUMBER OF 24" WHITE BARS
1	3
2	5
3	7
4	9
5	11

NOT TO SCALE

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER
PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
09/16/2026 07:52:22
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/17/2026

ROUTE
65

STATE
MO

DISTRICT
SW

SHEET NO.
39

COUNTY
TANEY

JOB NO.
JSR0346

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)