

N/O RT HH
(CONSTR) A.A.D.T. - 2026 = 21018
(DESIGN) A.A.D.T. - 2046 = 26181
T = 22.97%
V = 55 & 45 M.P.H.

(CONSTR) A.A.D.T. - 2026 = 18074
(DESIGN) A.A.D.T. - 2046 = 20507

T = 26.65%
V = 65 M.P.H.

(CONSTR) A.A.D.T. - 2026 = 14183
(DESIGN) A.A.D.T. - 2046 = 19681

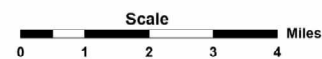
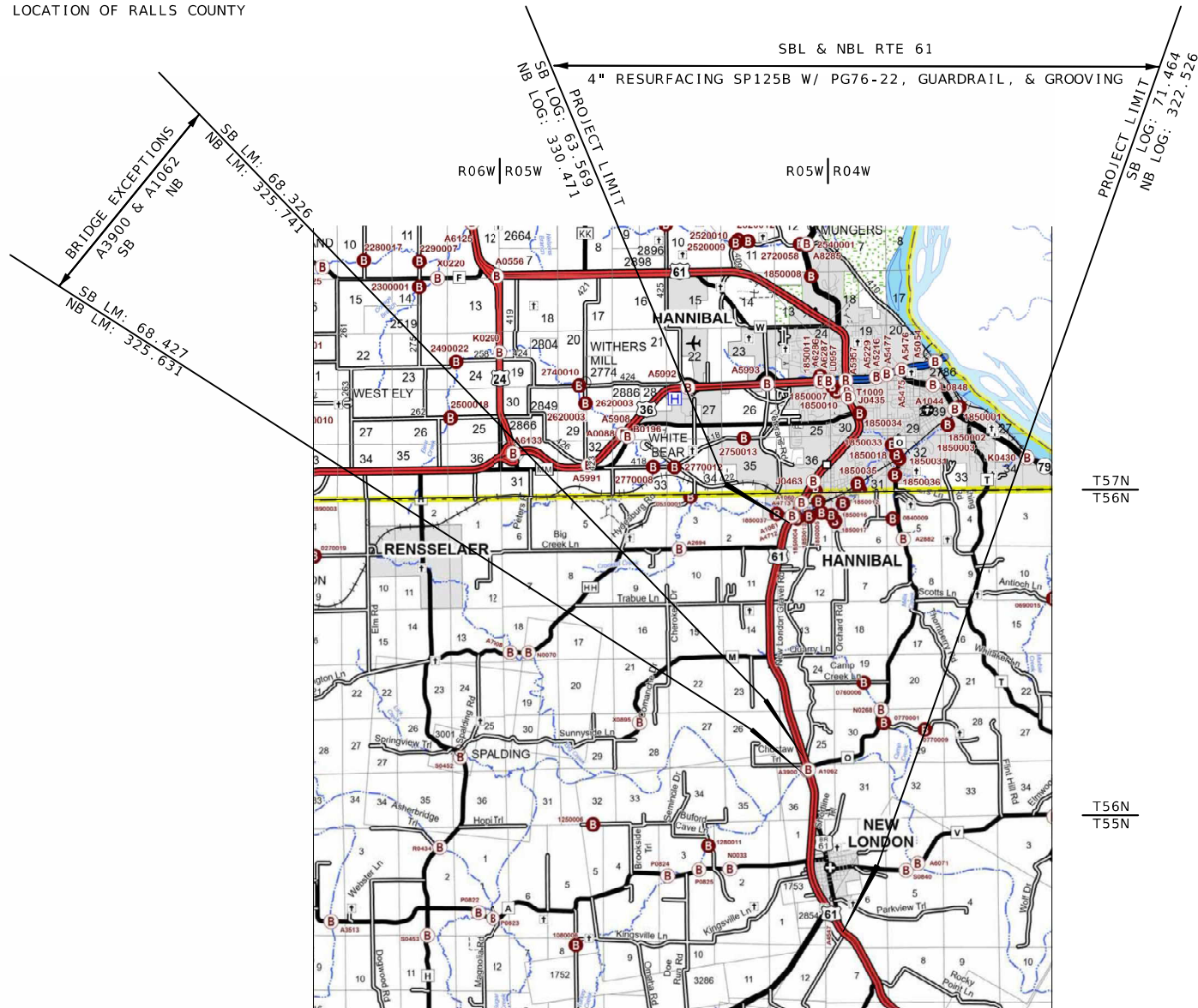
T = 32.52%
V = 65 M.P.H.

FUNCTIONAL CLASSIFICATION
- FREEWAY AND EXPRESSWAY

	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	SAN 	
FIRE HYDRANT	HYD 	
WATER VALVE	WV 	
WATER METER	WM 	
DROP INLET	DI 	
DITCH BLOCK		
GROUND MOUNTED SIGN	SIGN 	
LIGHT POLE		
H-FRAME POWER POLE		
TELEPHONE PEDESTAL	PED 	
FENCE		
CHAIN LINK	— V —	— V —
WOVEN WIRE	— X —	— X —
GATE POST		
BENCHMARK	BM 	

NOTE: DASHED OR OPEN SYMBOLS INDICATE
EXISTING FEATURES

KEY MAP
LOCATION OF RALLS COUNTY



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.

DESCRIPTION	NUMBER
TITLE SHEET -----	1
TYPICAL SECTIONS (TS) (8 SHEETS)---	2
QUANTITIES (QU) (8 SHEETS)-----	3
SPECIAL SHEETS (SS)-----	4-16
TRAFFIC CONTROL SHEETS (TC)-----	17-26
PAVEMENT MARKING SHEETS (PM)-----	27-29

[illegible]

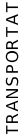
SOUTHBOUND LANES

BEGINNING OF PROJECT:	63.569	
END OF PROJECT:	71.464	
APPARENT LENGTH		7.895 MILES
EQUATIONS AND EXCPECTIONS:		
BRIDGE #A3900		533 FEET
NET LENGTH OF PROJECT		7.794 MILES

NORTHBOUND LANES

BEGINNING OF PROJECT:	322.526	
END OF PROJECT:	330.471	
APPARENT LENGTH		7.945 MILES
EQUATIONS AND EXCPECTIONS:		
BRIDGE #1062		581 FEET
NET LENGTH OF PROJECT		7.835 MILES

TOTAL STATE LENGTH	15.629 MILES
--------------------	--------------



MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

TITLE SHEET



LM: 63.658 TO 64.048
LM: 64.188 TO 64.419
LM: 64.545 TO 65.051
LM: 65.187 TO 66.088
LM: 66.191 TO 68.100
LM: 68.240 TO 68.326
BRIDGE A3900 EXCEPTION †
LM: 68.427 TO 68.569
LM: 68.632 TO 69.169
LM: 69.284 TO 69.622
LM: 70.062 TO 70.842

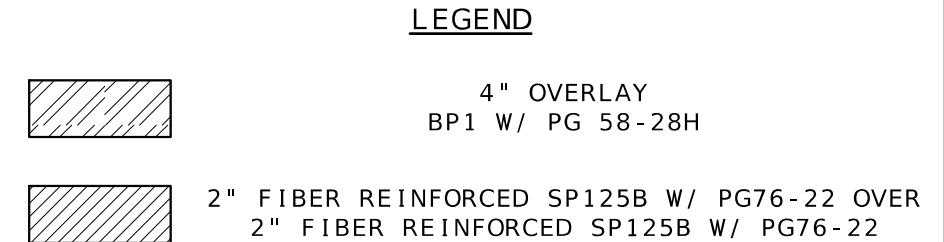


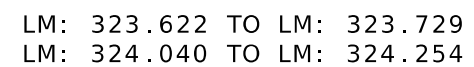
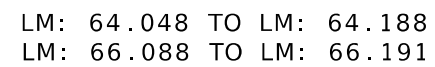
```

LM: 323.328 TO 323.622
LM: 323.729 TO 323.884
LM: 324.254 TO 324.282
LM: 324.420 TO 325.362
LM: 325.435 TO 325.631
BRIDGE A1062 EXCEPTION ↑
LM: 325.835 TO 327.760
LM: 327.868 TO 330.307

```

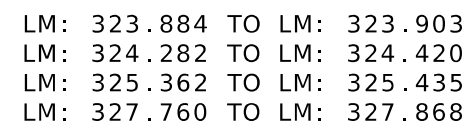
*GROOVING - LM: 330.083 TO LM: 330.307 (24' WIDTH)





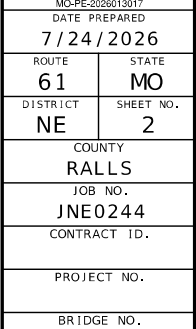
2" FIBER REINFORCED SP125B W/ PG76-22 OVER
2" FIBER REINFORCED SP125B W/ PG76-22





 4" OVERLAY
BP1 W/ PG 58-28H

 2" FIBER REINFORCED SP125B W/ PG76-22 OVER
2" FIBER REINFORCED SP125B W/ PG76-22

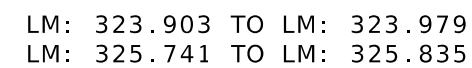
[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

TYPICAL SECTION
SHEET 3 OF 8
NOT TO SCALE



2" FIBER REINFORCED SP125B W/ PG76-22 OVER
2" FIBER REINFORCED SP125B W/ PG76-22



STATE OF MISSOURI
DALTON Z.
HANDLING
NUMBER
PE-2026013017
PROFESSIONAL ENGINEER
07/27/2026 1:22:02 PM
DALTON Z. HANDLING - CIVIL

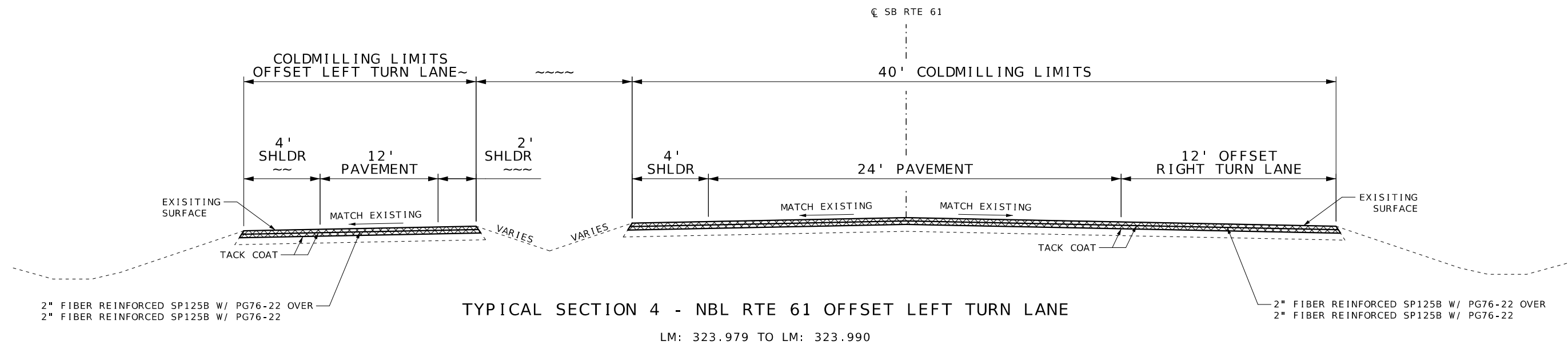
BRIDGE NO.

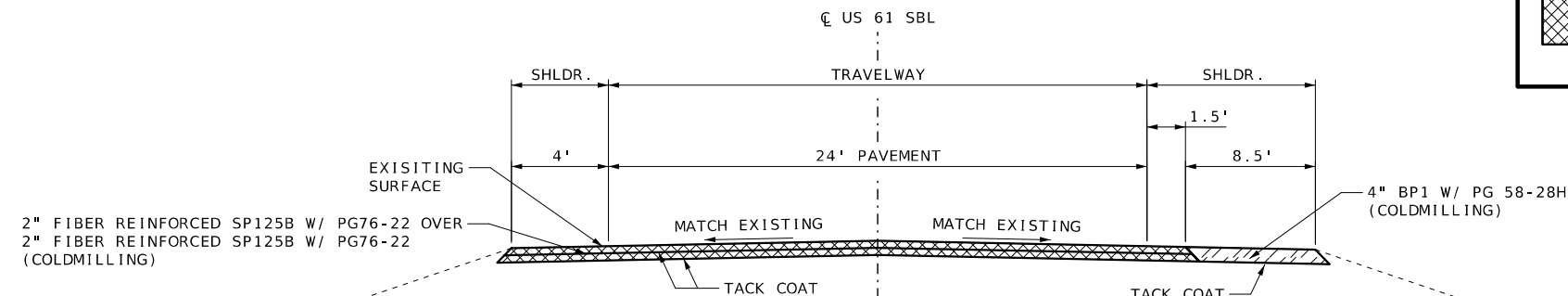
DATE _____

COMMISSION

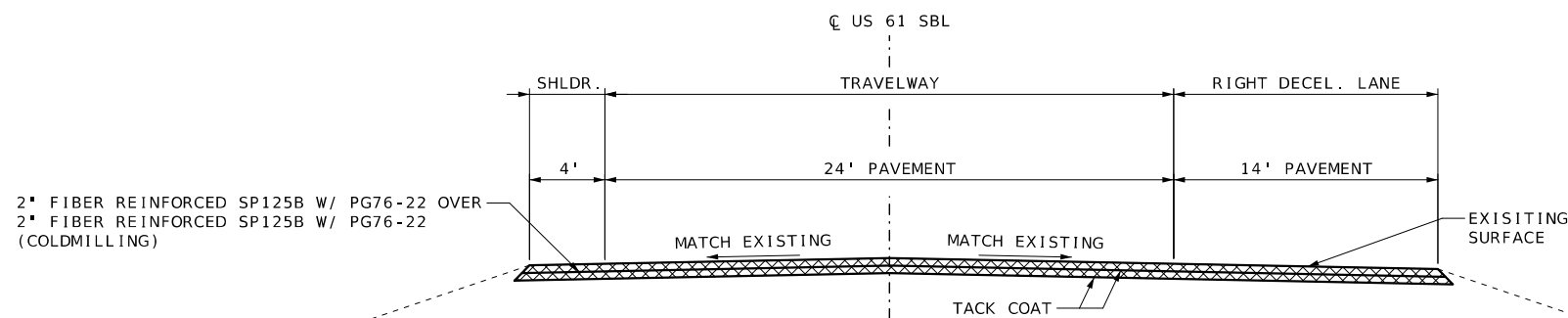


TYPICAL SECTION
SHEET 5 OF 8
NOT TO SCALE

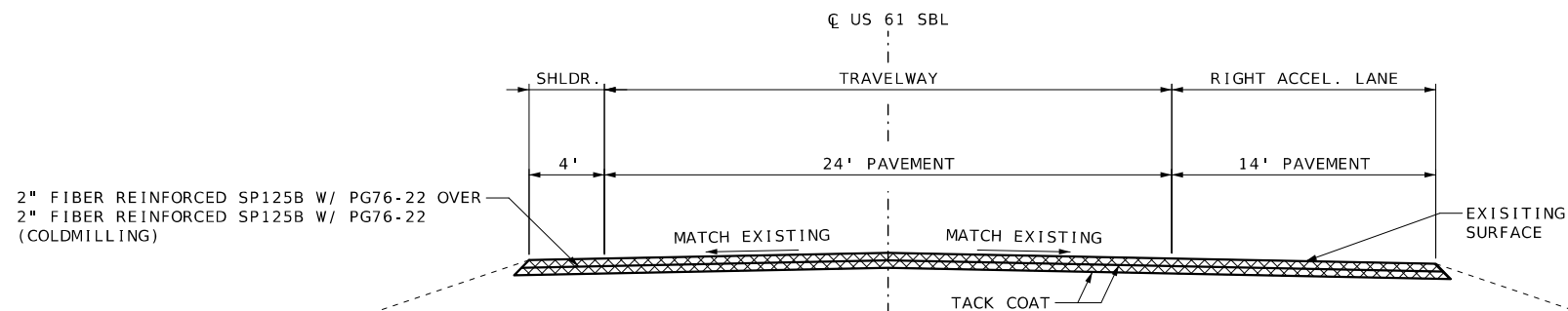




COLDMILLING TYPICAL SECTION - US HWY 61 SBL
LM: 70.939 TO LM: 71.239
LM: 71.439 TO LM: 71.464

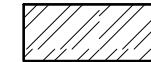


COLDMILLING TYPICAL SECTION - US 61 SBL RIGHT DECEL. LANE
LM: 70.842 TO LM: 70.939



COLDMILLING TYPICAL SECTION - US 61 SBL RIGHT ACCEL. LANE
LM: 71.239 TO LM: 71.439

LEGEND



4" BP1 W/ PG 58-28H (COLDMILLING)



2" FIBER REINFORCED SP125B W/ PG76-22 OVER
2" FIBER REINFORCED SP125B W/ PG76-22 (COLDMILLING)



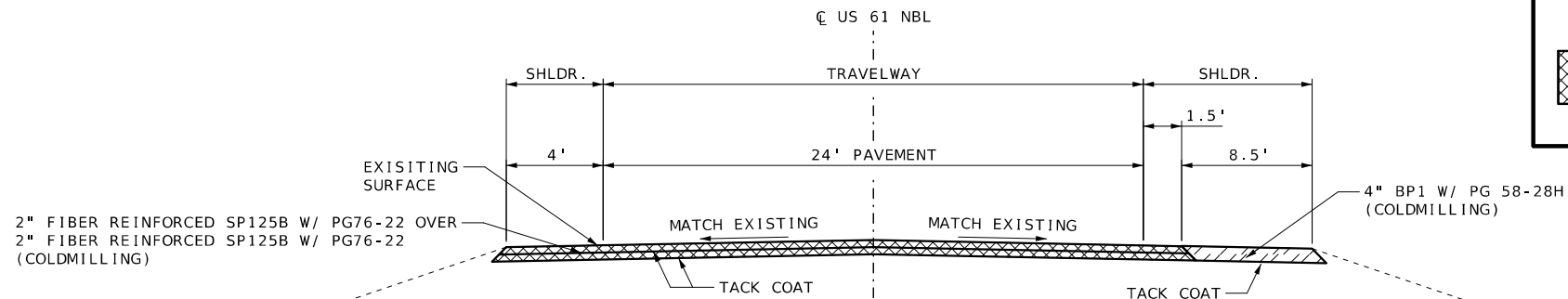
DATE PREPARED 7/24/2026	
ROUTE 61	STATE MO
DISTRICT NE	SHEET NO. 2
COUNTY RALLS	
JOB NO. JNE0244	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

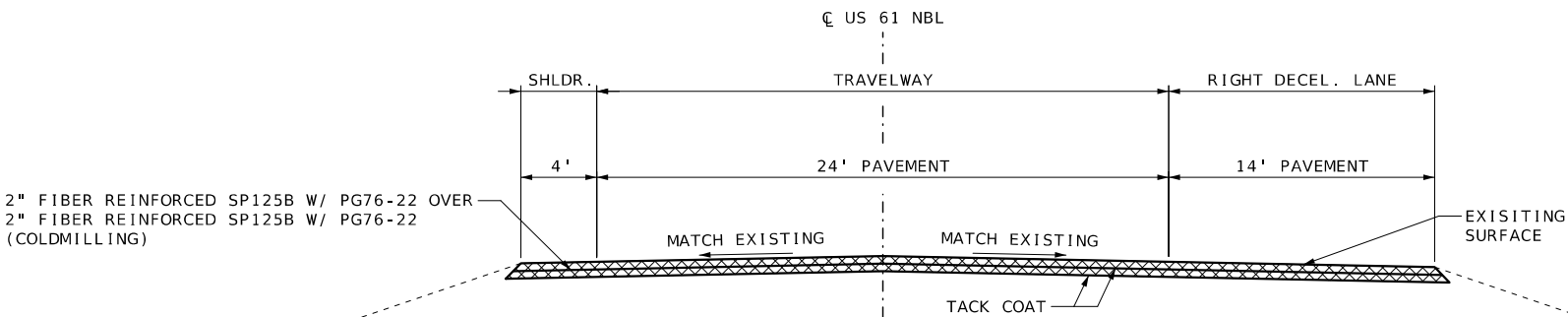
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

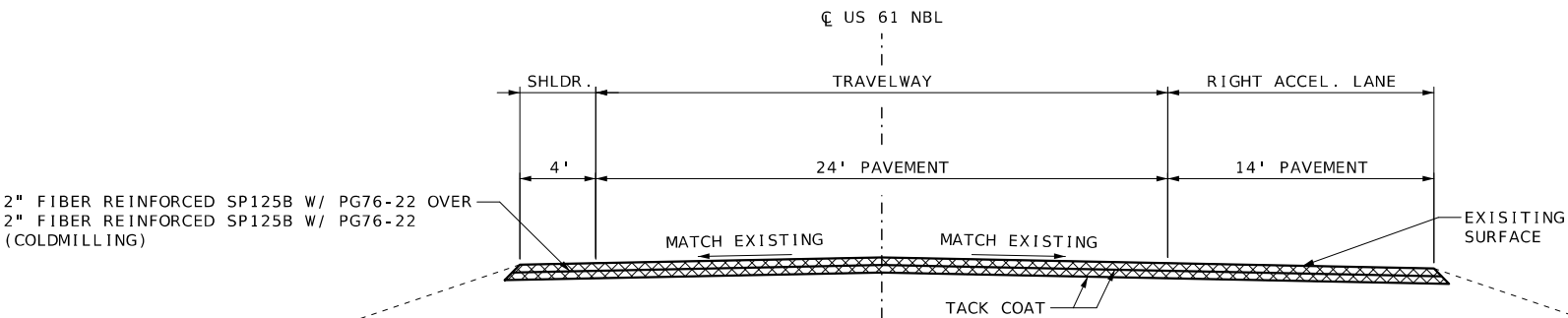
TYPICAL SECTION
SHEET 6 OF 8
NOT TO SCALE



COLDMILLING TYPICAL SECTION - US HWY 61 NBL
LM: 322.526 TO LM: 322.693
LM: 322.807 TO LM: 323.151



COLDMILLING TYPICAL SECTION - US 61 NBL RIGHT DECEL. LANE
LM: 322.693 TO LM: 322.807



COLDMILLING TYPICAL SECTION - US 61 NBL RIGHT ACCEL. LANE
LM: 323.151 TO LM: 323.328

LEGEND

4" BP1 W/ PG 58-28H (COLDMILLING)

2" FIBER REINFORCED SP125B W/ PG76-22 OVER
2" FIBER REINFORCED SP125B W/ PG76-22 (COLDMILLING)

STATE OF MISSOURI

DALTON Z. HANDLING

NUMBER PE-2026013017

PROFESSIONAL ENGINEER

Dalton Z. Handling

07/27/2026 1:22:52 PM

DALTON Z. HANDLING - CIVIL

MO-PE-2026013017

DATE PREPARED

7/24/2026

ROUTE

61

STATE

MO

DISTRICT

NE

SHEET NO.

2

COUNTY

RALLS

JOB NO.

JNE0244

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL

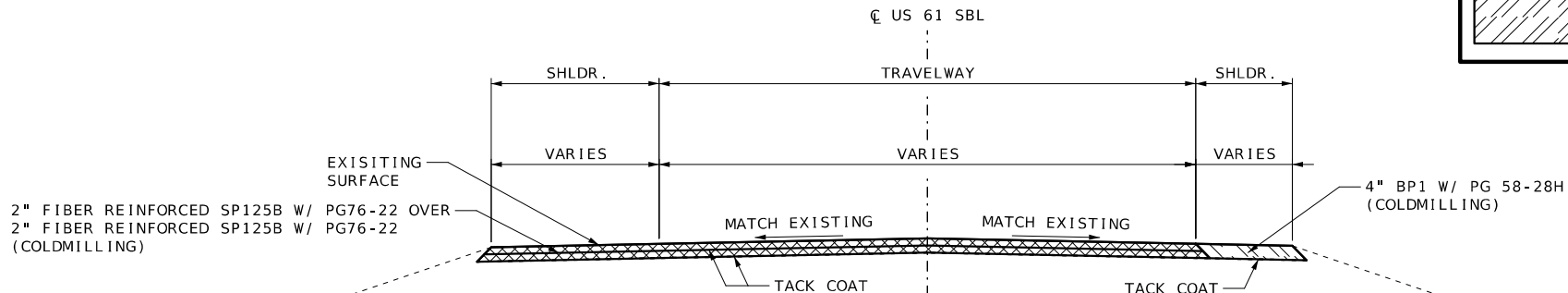
JEFFERSON CITY, MO 65102

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

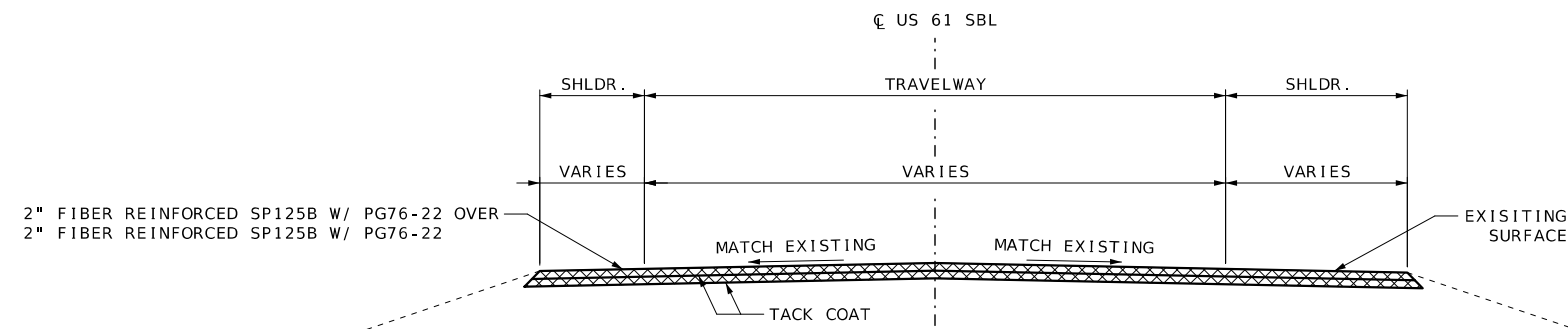
TYPICAL SECTION

SHEET 7 OF 8

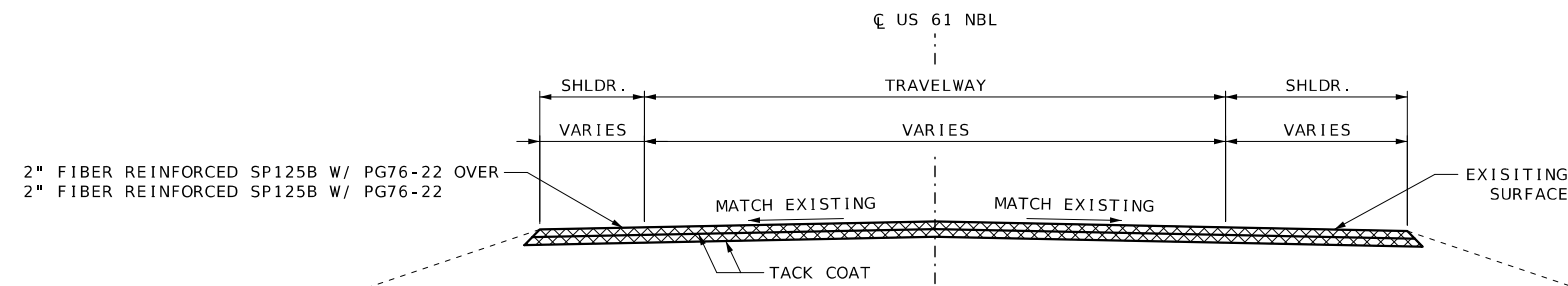
NOT TO SCALE



COLDMILLING TYPICAL SECTION - US HWY 61 SBL (VARIES)
LM: 63.569 TO LM: 63.603



COLDMILLING TYPICAL SECTION - US HWY 61 SBL (VARIES)
LM: 63.603 TO LM: 63.658
LM: 70.009 TO LM: 70.062 (1792 S.Y.)



COLDMILLING TYPICAL SECTION - US HWY 61 NBL (VARIES)
LM: 323.990 TO LM: 324.040 (1715 S.Y.)
LM: 330.307 TO LM: 330.471

*GROOVING - LM: 330.307 TO LM: 330.410 (24' WIDTH)

LEGEND

2" FIBER REINFORCED SP125B W/ PG76-22 OVER
2" FIBER REINFORCED SP125B W/ PG76-22 (COLDMILLING)

4" BP1 W/ PG 58-28H (COLDMILLING)

STATE OF MISSOURI

DALTON Z. HANDLING

NUMBER
PE-2026013017

PROFESSIONAL ENGINEER

07/27/2026 1:23:44 PM

DALTON Z. HANDLING - CIVIL

MO-PE-2026013017

DATE PREPARED
7/24/2026

ROUTE
61

DISTRICT
NE

STATE
MO

SHEET NO.
2

COUNTY
RALLS

JOB NO.
JNE0244

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

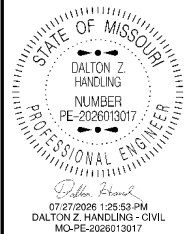
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TYPICAL SECTION
SHEET 8 OF 8
NOT TO SCALE

(SOUTHBOUND) 2" FIBER REINFORCED SP125B W/ PG76-22 OVER 2" FIBER REINFORCED SP125B W/ PG76-22										
LOG MILE	LOG MILE	LENGTH (FT)	THICKNESS (IN)	WIDTH (FT)	AREA (SQ YD)	HIGH TENSILE STRENGTH SYNTHETIC FIBER ASPHALT PVMT PG 76-22 (SP125B) @ 1.927 TONS/CY (TONS)	TACK COAT 0.05 GAL/ SQ. YD. (GAL)	TACK COAT 0.08 GAL/SQ.YD. (GAL)	TACK COAT 0.10 GAL/ SQ. YD. (GAL)	REMARKS
63.569	63.603	179.52	4.00	42.0	838	179.4	41.9	-	83.8	COLDMILLING
63.658	63.734	400.00	4.00	29.5	1311	280.7	65.6	-	131.1	DEPTH TRANSITION
63.734	68.250	23844.48	4.00	29.5	78157	16734.3	3907.9	6252.6	-	MAIN LINE
68.250	68.326	400.00	4.00	29.5	1311	280.7	65.6	-	131.1	DEPTH TRANSITION
-	-	-	-	-	-	-	-	-	-	BR. A3900 EXCEPTION
68.427	68.503	400.00	4.00	29.5	1311	280.7	65.6	-	131.1	DEPTH TRANSITION
68.503	69.933	7550.40	4.00	29.5	24749	5299.0	1237.5	1979.9	-	MAIN LINE
69.933	70.009	400.00	4.00	VARIES	3460	740.8	173.0	-	346.0	DEPTH TRANSITION
70.009	70.062	279.84	4.00	VARIES	1792	383.7	89.6	-	179.2	COLDMILLING
70.062	70.138	400.00	4.00	29.5	1311	280.7	65.6	-	131.1	DEPTH TRANSITION
70.138	70.766	3315.84	4.00	29.5	10869	2327.2	543.5	869.5	-	MAIN LINE
70.766	70.842	400.00	4.00	29.5	1311	280.7	65.6	-	131.1	DEPTH TRANSITION
70.842	71.464	3284.16	4.00	29.5	10765	2304.9	538.3	-	1076.5	COLDMILLING
-	-	-	-	-	-	-	-	-	-	-
64.048	64.188	739.20	4.00	VARIES	1027	219.9	51.4	82.2	-	RT DECEL. LANE
64.419	64.545	665.28	4.00	VARIES	592	126.8	29.6	47.4	-	LT DECEL. LANE
65.051	65.187	718.08	4.00	VARIES	868	185.8	43.4	69.4	-	RT DECEL. LANE
65.051	65.187	718.08	4.00	VARIES	613	131.3	30.7	49.0	-	LT DECEL. LANE
66.088	66.191	543.84	4.00	VARIES	743	159.1	37.2	59.4	-	RT DECEL. LANE
68.100	68.240	739.20	4.00	VARIES	644	137.9	32.2	51.5	-	LT DECEL. LANE
68.569	68.632	332.64	4.00	VARIES	281	60.2	14.1	22.5	-	LT DECEL. LANE
69.169	69.284	607.20	4.00	VARIES	605	129.5	30.3	48.4	-	LT DECEL. LANE
69.622	69.933	1642.08	4.00	VARIES	1470	314.7	73.5	117.6	-	LT DECEL. LANE
69.860	69.933	385.44	4.00	VARIES	450	96.4	22.5	36.0	-	RT DECEL. LANE
70.842	70.939	512.16	4.00	VARIES	1179	252.4	59.0	-	117.9	RT RAMP DECEL. LANE
71.239	71.439	1056.00	4.00	VARIES	2151	460.6	107.6	-	215.1	RT RAMP ACCEL. LANE
63.569	71.464	37118.40	-	2.0	8249	883.1	-	659.9	-	EDGE TREATMENT - LEFT
63.569	71.464	37118.40	-	2.0	-	883.1	-	-	-	SIDESLOPE IRREGULARITIES (ASPHALT EDGE TREATMENT)
63.569	71.464	2386.56	-	2.0	530	56.8	-	42.4	-	EDGE TREATMENT - RIGHT TURN LANES
63.569	71.464	41685.60	-	-	-	1184.3	-	-	-	150 TON/MI FOR IRREGULARITIES
SUBTOTAL						34,654.7	7,391.2	10,387.7	2,674.0	-
SUBTOTAL						34,654.7		20,453		-

(SOUTHBOUND) 4" BP1 W/ PG 58H-28									
LOG MILE	LOG MILE	LENGTH (FT)	THICKNESS (IN)	WIDTH (FT)	AREA (SQ YD)	4" SURFACE LEVELING @ 1.948 TONS/CY (TONS)	TACK COAT 0.08 GAL/ SQ. YD. (GAL)	TACK COAT 0.10 GAL/ SQ. YD. (GAL)	REMARKS
63.569	63.603	179.52	4.00	8.5	170	36.8	-	17.0	COLDMILLING
63.658	63.734	400.00	4.00	8.5	378	81.8	-	37.8	DEPTH TRANSITION
63.734	64.048	1657.92	4.00	8.5	1566	339.0	125.3	-	MAIN LINE
64.188	65.051	4556.64	4.00	8.5	4303	931.4	344.2	-	MAIN LINE
65.187	66.088	4757.28	4.00	8.5	4493	972.5	359.4	-	MAIN LINE
66.191	68.250	10871.52	4.00	8.5	10268	2222.5	821.4	-	MAIN LINE
68.250	68.326	400.00	4.00	8.5	378	81.8	-	37.8	DEPTH TRANSITION
-	-	-	-	-	-	-	-	-	BR. #A3900 EXCEPTION
68.427	68.503	400.00	4.00	8.5	378	81.8	-	37.8	DEPTH TRANSITION
68.503	69.628	5940.00	4.00	8.5	5610	1214.3	448.8	-	MAIN LINE
69.657	69.860	1071.84	4.00	8.5	1012	219.0	81.0	-	MAIN LINE
70.062	70.138	400.00	4.00	8.5	378	81.8	-	37.8	DEPTH TRANSITION
70.138	70.766	3315.84	4.00	8.5	3132	677.9	250.6	-	MAIN LINE
70.766	70.842	400.00	4.00	8.5	378	81.8	-	37.8	DEPTH TRANSITION
70.939	71.239	1584.00	4.00	8.5	1496	323.8	-	149.6	COLDMILLING
71.439	71.464	132.00	4.00	8.5	125	27.1	-	12.5	COLDMILLING
63.569	71.464	34177.44	-	2.0	7595	821.9	607.6	-	EDGE TREATMENT - RIGHT
63.569	71.464	34177.44	-	2.0	-	821.9	-	-	SIDESLOPE IRREGULARITIES (ASPHALT EDGE TREATMENT)
63.569	71.464	41685.60	-	-	-	394.8	-	-	50 TON/MI FOR IRREGULARITIES
SUBTOTAL						9,411.9	3,038.3	368.1	-
SUBTOTAL						9,411.9	3,406		-



DATE PREPARED	
7/24/2026	
ROUTE	STATE
61	MO
DISTRICT	SHEET NO.
NE	3

COUNTY	RALLS
JOB NO.	JNE0244
CONTRACT ID.	

PROJECT NO.

BRIDGE NO.

[illegible]

**MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION**

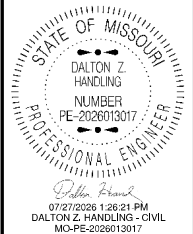
MoDOT

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

QUANTITIES SHEET
SHEET 1 OF 8

(NORTHBOUND) 2" FIBER REINFORCED SP125B W/ PG76-22 OVER 2" FIBER REINFORCED SP125B W/ PG76-22											
LOG MILE	LOG MILE	LENGTH (FT)	THICKNESS (IN)	WIDTH (FT)	AREA (SQ YD)	HIGH TENSILE STRENGTH SYNTHETIC FIBER ASPHALT PVMT PG 76-22 (SP125B) @ 1.927 TONS/CY (TONS)	TACK COAT 0.05 GAL/ SQ. YD. (GAL)	TACK COAT 0.08 GAL/ SQ. YD. (GAL)	TACK COAT 0.10 GAL/ SQ. YD. (GAL)	REMARKS	
322.526	323.328	4234.56	4.00	29.5	13880	2971.9	694.0	-	1388.0	COLDMILLING	
323.328	323.404	400.00	4.00	29.5	1311	280.7	65.6	-	131.1	DEPTH TRANSITION	
323.404	323.914	2692.80	4.00	29.5	8826	1889.7	441.3	706.1	-	MAIN LINE	
323.914	323.990	400.00	4.00	VARIES	2720	582.4	136.0	-	272.0	DEPTH TRANSITION	
323.990	324.040	264.00	4.00	VARIES	1715	367.2	85.8	-	171.5	COLDMILLING	
324.040	324.116	400.00	4.00	42	1867	399.7	93.4	-	186.7	DEPTH TRANSITION	
324.116	325.555	7597.92	4.00	29.5	24904	5332.2	1245.2	1992.3	-	MAIN LINE	
325.555	325.631	400.00	4.00	29.5	1311	280.7	65.6	-	131.1	DEPTH TRANSITION	
-	-	-	-	-	-	-	-	-	-	BR. #A1062 EXCEPTION	
325.741	325.817	400.00	4.00	VARIES	2085	446.4	104.3	-	208.5	DEPTH TRANSITION	
325.817	330.231	23305.92	4.00	29.5	76392	16356.4	3819.6	6111.4	-	MAIN LINE	
330.231	330.307	400.00	4.00	29.5	1311	280.7	65.6	-	131.1	DEPTH TRANSITION	
-	-	-	-	-	-	-	-	-	-	-	
322.693	322.807	601.92	4.00	VARIES	1346	288.2	67.3	-	134.6	RT RAMP DECEL. LANE	
323.151	323.328	934.56	4.00	VARIES	2110	451.8	105.5	-	211.0	RT RAMP ACCEL. LANE	
323.622	323.729	564.96	4.00	VARIES	785	168.1	39.3	62.8	-	RT DECEL. LANE	
323.884	323.914	158.40	4.00	VARIES	145	31.0	7.3	11.6	-	LT DECEL. LANE	
323.903	323.914	58.08	4.00	VARIES	92	19.7	4.6	7.4	-	RT DECEL. LANE	
324.116	324.254	728.64	4.00	VARIES	842	180.3	42.1	67.4	-	RT ACCEL. LANE	
324.282	324.420	728.64	4.00	VARIES	738	158.0	36.9	59.0	-	LT DECEL. LANE	
325.362	325.435	385.44	4.00	VARIES	299	64.0	15.0	23.9	-	LT DECEL. LANE	
325.817	325.835	95.04	4.00	VARIES	115	24.6	5.8	9.2	-	RT DECEL. LANE	
325.817	325.835	95.04	4.00	VARIES	200	42.8	10.0	16.0	-	LT DECEL. LANE	
327.760	327.868	570.24	4.00	VARIES	553	118.4	27.7	44.2	-	LT DECEL. LANE	
322.526	330.471	36004.32	-	2.0	8001	856.5	-	640.1	-	EDGE TREATMENT - LEFT	
322.526	330.471	36004.32	-	2.0	-	856.5	-	-	-	SIDESLOPE IRREGULARITIES (ASPHALT EDGE TREATMENT)	
322.526	330.471	1446.72	-	2.0	321	34.4	-	25.7	-	EDGE TREATMENT - RIGHT TURN LANES	
322.526	330.471	41949.60	-	-	-	1191.8	-	-	-	150 TON/MI FOR IRREGULARITIES	
SUBTOTAL						33,674.1	7,177.9	9,777.1	2,965.6	-	
SUBTOTAL						33,674.1		19,921		-	

(NORTHBOUND) 4" BP1 W/ PG 58H-28										
LOG MILE	LOG MILE	LENGTH (FT)	THICKNESS (IN)	WIDTH (FT)	AREA (SQ YD)	4" SURFACE LEVELING @ 1.948 TONS/CY (TONS)	TACK COAT 0.08 GAL/ SQ. YD. (GAL)	TACK COAT 0.10 GAL/ SQ. YD. (GAL)	REMARKS	
322.526	322.693	881.76	4.00	8.5	833	180.3	-	83.3	COLDMILLING	
322.807	323.151	1816.32	4.00	8.5	1715	371.2	-	171.5	COLDMILLING	
323.328	323.404	400.00	4.00	8.5	378	81.8	-	37.8	DEPTH TRANSITION	
323.404	323.622	1151.04	4.00	8.5	1087	235.3	87.0	-	-	
323.729	323.903	918.72	4.00	8.5	868	187.9	69.4	-	-	
324.254	325.555	6869.28	4.00	8.5	6488	1404.3	519.0	-	-	
325.555	325.631	400.00	4.00	8.5	378	81.8	-	37.8	DEPTH TRANSITION	
325.835	330.231	23210.88	4.00	8.5	21921	4744.7	1753.7	-	-	
330.231	330.307	400.00	4.00	8.5	378	81.8	-	37.8	DEPTH TRANSITION	
322.526	330.471	34890.24	-	2.0	7753	839.1	620.2	-	EDGE TREATMENT - RIGHT	
322.526	330.471	34890.24	-	2.0	-	839.1	-	-	SIDESLOPE IRREGULARITIES (ASPHALT EDGE TREATMENT)	
322.526	330.471	41949.60	-	-	-	397.3	-	-	50 TON/MI FOR IRREGULARITIES	
SUBTOTAL						9,444.6	3,049.3	368.2	-	
SUBTOTAL						9,444.6		3,418	-	



DATE PREPARED 7/24/2026	
ROUTE 61	STATE MO
DISTRICT NE	SHEET NO. 3
COUNTY RALLS	
JOB NO. JNE0244	
CONTRACT ID.	

PROJECT NO.
BRIDGE NO.

DESCRIPTION	DATE								

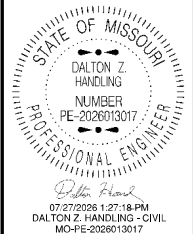
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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

GUARDRAIL							
LOG MILE	LOCATION	MGS END ANCHOR (EACH)	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB) (EACH)	MGS GUARDRAIL (LF)	TYPE A CRASHWORTHY END TERMINAL (MASH) (EACH)	SHAPING SLOPES CLASS III (STA)	REMARKS
63.754	HWY 61 SB (RT)	1	-	900	1	9.000	REPLACE ALL
64.030	HWY 61 SB (RT)	1	-	562.5	1	5.625	REPLACE ALL
66.110	HWY 61 SB (RT)	1	-	262.5	1	2.625	REPLACE ALL
67.139	HWY 61 SB (RT)	1	-	637.5	1	6.375	REPLACE ALL
67.840	HWY 61 SB (RT)	1	-	762.5	1	7.625	REPLACE ALL
68.242	HWY 61 SB (RT)	-	1	375	1	3.750	BR. A3900
68.282	HWY 61 SB (LT)	-	1	175	1	1.750	BR. A3900
68.423	HWY 61 SB (RT)	-	1	312.5	-	3.125	BR. A3900
68.805	HWY 61 SB (RT)	1	-	262.5	1	2.625	REPLACE ALL
69.035	HWY 61 SB (RT)	1	-	412.5	1	4.125	REPLACE ALL
-	-	-	-	-	-	-	-
324.261	HWY 61 NB (RT)	1	-	512.5	1	5.125	REPLACE ALL
325.435	HWY 61 NB (RT)	-	1	937.5	1	9.375	BR. A1062
325.561	HWY 61 NB (LT)	-	1	262.5	1	2.625	BR. A1062
325.737	HWY 61 NB (RT)	-	1	450	1	4.500	BR. A1062
325.826	HWY 61 NB (RT)	2	-	225	-	2.250	RTE O
326.090	HWY 61 NB (RT)	1	-	512.5	1	5.125	REPLACE ALL
326.471	HWY 61 NB (RT)	1	-	550	1	5.500	REPLACE ALL
326.500	HWY 61 NB (LT)	1	-	512.5	1	5.125	REPLACE ALL
326.740	HWY 61 NB (RT)	1	-	362.5	1	3.625	REPLACE ALL
326.920	HWY 61 NB (RT)	2	-	1100	-	11.000	SAWYER LN
327.867	HWY 61 NB (RT)	2	-	362.5	-	3.625	QUARRY LN
TOTAL		18	6	10450	17	105	

STATE/COUNTY ROUTE JUNCTIONS AND PAVED ENTRANCES										
LOG MILE	LOCATION	AREA (SY)	HIGH TENSILE STRENGTH SYNTHETIC FIBER ASPHALT PVMT PG 76-22 (SP125B) @ 1.927 TONS/CY (TONS)	BP1 SURFACE LEVELING 1.948 TONS/CY (TONS)	TACK COAT 0.05 GAL/ SQ. YD. (GAL)	TACK COAT 0.08 GAL/ SQ. YD. (GAL)	TACK COAT 0.10 GAL/ SQ. YD. (GAL)	MODIFIED COLDMILLING (SY)	GRAVEL A, CRUSHED STONE B 0.039 TON/SY/INCH TONS	REMARKS
64.179	HWY HH	1420	175.1	-	21.6	93.9	24.6	246	-	SB
64.179	PRIVATE ENTRANCE	19	2.0	-	-	-	1.9	19	-	SB
64.540	WRIGHT ENTRANCE	120	-	17.2	-	6.2	4.2	42	-	SB
65.177	TRABUE LN	480	66.4	-	14.0	38.4	-	-	8	SB
65.395	STABLE DR	140	-	19.0	-	5.6	7.0	70	-	SB
65.639	STABLE DR	133	-	18.2	-	5.6	6.3	63	-	SB
65.800	HEAVENLY ACRES DR	262	-	34.6	-	15.9	6.3	63	-	SB
65.800	PRIVATE ENTRANCE	68	-	7.4	-	5.4	-	-	4	SB
66.179	RTE M	1385	169.9	-	20.3	91.2	24.5	245	-	SB
66.780	HUCKELBERRY DR	140	-	19.0	-	5.6	7.0	70	-	SB
67.137	CLEMENS DR	101	-	12.8	-	2.9	6.5	65	-	SB
67.598	FINN DR	231	-	31.9	-	10.1	10.5	105	4	SB
68.622	THE MEADOW AND CAMPGROUND	217	-	29.6	-	9.0	11	105	4	SB
70.319	SUNDANCE DR	382	-	51.9	-	15.7	18.6	186	-	SB
-	-	-	-	-	-	-	-	-	-	-
323.721	W 5TH ST	270	38.0	-	8.5	13.6	10.0	100	-	NB
324.761	BUS 61	1530	186.0	-	20.8	99.6	28.5	285	-	NB
324.761	NORTHSIDE DR	37	4.0	-	-	-	3.7	37	-	NB
325.225	NORTHSIDE DR	153	-	20.2	-	5.4	8.5	85	4	NB
325.821	RTE O	1545	190.1	-	23.0	103.6	25.0	250	14	NB
326.460	SAWYER DR	407	-	52.8	-	13.0	24.5	245	-	NB
326.910	SAWYER LN	443	-	59.8	-	17.6	22.3	223	-	NB
327.261	SAWYER LN	118	-	16.0	-	4.7	5.9	59	-	NB
327.503	POTTER DR	226	-	29.1	-	6.8	14.1	141	-	NB
327.862	QUARRY LN	334	-	41.4	-	18.7	10.0	100	-	NB
327.862	POTTER DR	18	-	1.9	-	-	1.8	18	-	NB
328.239	RIDGE DR	225	-	31.6	-	10.8	9.0	90	-	NB
328.875	OCEAN WAVE RD	353	-	43.7	-	20.2	10.0	100	4	NB
328.875	CHIEFS LN	33	-	3.6	-	-	3.3	33	-	NB
329.337	IDEAL VILLA PL	194	-	27.9	-	10.3	6.5	65	4	NB
329.497	IDEAL VILLA PL	288	-	35.5	-	6.5	20.7	207	-	NB
329.716	CEMETARY	96	-	13.3	-	4.4	4.1	41	-	NB
329.797	CEMETARY	100	-	14.0	-	4.8	4.0	40	-	NB
330.037	BIRKEY'S	305	-	37.5	-	6.6	22.2	222	-	NB
SUBTOTAL			831.5	669.9	108.2	652.1	362.5	3,620	46	
SUBTOTAL			831.5	669.9		1123		3620	46	
NOTE: SEE SPECIAL SHEETS FOR ENTRANCE DETAILS										



DATE PREPARED 7/24/2026	
ROUTE 61	STATE MO
DISTRICT NE	SHEET NO. 3
COUNTY RALLS	
JOB NO. JNE0244	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION										

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

[illegible]

STATE OF MISSOURI
DALTON Z.
HANDLING
NUMBER
PE-2026013017
PROFESSIONAL ENGINEER
Dalton Z. Handling
07/27/2026 12:28:26 PM
DALTON Z. HANDLING - CIVIL
MO-PE-2026013017

COUNTY
RALLS

CONTRACT ID.

BRIDGE NO.[illegible]

QUANTITIES SHEET
SHEET 6 OF 8

2" FIBER REINFORCED SP125B W/ PG76-22 OVER 2" FIBER REINFORCED SP125B W/ PG76-22					
LOG MILE	LOG MILE	HIGH TENSILE STRENGTH SYNTHETIC FIBER ASPHALT PVMT PG 76-22 (SP125B) @ 1.927 TONS/CY (TONS)	REMARKS		
63.569	71.464	34654.7	SOUTHBOUND		
322.526	330.471	33674.1	NORTHBOUND		
-	-	3411.2	SOUTHBOUND/NORTHBOUND (VARIES)		
-	-	831.5	PAVED ENTRANCES		
TOTAL		72571.5			

CROSSOVER GRAVEL A, CRUSHED STONE B 0.039 TONS/SY/INCH (TONS)

LOG MILE	LENGTH (FT)	AGGREGATE SHOULDER WIDTH (FT)	AREA (SY)	THICKNESS 2" WEDGE (IN)	GRAVEL A, CRUSHED STONE B 0.039 TONS/SY/INCH (TONS)	REMARKS
63.999	250.00	2	55.6	2.00	2.2	CROSSOVER
64.179	290.00	2	64.4	2.00	2.5	CROSSOVER
64.239	300.00	2	66.7	2.00	2.6	CROSSOVER
64.321	280.00	2	62.2	2.00	2.4	CROSSOVER
64.540	270.00	2	60.0	2.00	2.3	CROSSOVER
64.867	270.00	2	60.0	2.00	2.3	CROSSOVER
65.175	250.00	2	55.6	2.00	2.2	CROSSOVER
65.640	250.00	2	55.6	2.00	2.2	CROSSOVER
65.801	260.00	2	57.8	2.00	2.3	CROSSOVER
66.178	300.00	2	66.7	2.00	2.6	CROSSOVER
66.540	225.00	2	50.0	2.00	2.0	CROSSOVER
66.779	230.00	2	51.1	2.00	2.0	CROSSOVER
67.121	330.00	2	73.3	2.00	2.9	CROSSOVER
67.600	235.00	2	52.2	2.00	2.0	CROSSOVER
68.226	235.00	2	52.2	2.00	2.0	CROSSOVER
68.623	200.00	2	44.4	2.00	1.7	CROSSOVER
69.280	200.00	2	44.4	2.00	1.7	CROSSOVER
69.420	145.00	2	32.2	2.00	1.3	CROSSOVER
69.629	100.00	2	22.2	2.00	0.9	CROSSOVER
SUBTOTAL					41	

(NORTHBOUND) BITUMINOUS SHOULDER RUMBLE STRIP

LOG MILE	LOG MILE	LOCATION	LENGTH (STA.)	RUMBLE TYPE	REMARKS
322.526	330.471	HWY 61 NB (RT)	419.5	EDGE LINE	OUTSIDE SHOULDER
322.526	330.471	HWY 61 NB (LT)	419.5	EDGE LINE	INSIDE SHOULDER
SUBTOTAL			839.0	-	-
EXCEPTIONS			131.4	-	OUTSIDE SHOULDER
EXCEPTIONS			113.7	-	INSIDE SHOULDER
SUBTOTAL			593.9	-	-

(SOUTHBOUND) BITUMINOUS SHOULDER RUMBLE STRIP

LOG MILE	LOG MILE	LOCATION	LENGTH (STA.)	RUMBLE TYPE	REMARKS
63.569	71.464	HWY 61 SB (RT)	416.9	EDGE LINE	OUTSIDE SHOULDER
63.569	71.464	HWY 61 SB (LT)	416.9	EDGE LINE	INSIDE SHOULDER
SUBTOTAL			833.8	-	-
EXCEPTIONS			109.5	-	OUTSIDE SHOULDER
EXCEPTIONS			90.1	-	INSIDE SHOULDER
SUBTOTAL			634.2	-	-

ESTIMATE FACTORS
PROVIDED FOR INFORMATION PURPOSES ONLY
BITUMINOUS PAVEMENT MIXTURE PG 58-28H (BP-1) = 1.948 TON/CY
TACK COAT (EXISTING SURFACE) = 0.08 GAL/SY
TACK COAT (COLDMILLING SURFACE) = 0.10 GAL/SY
GRAVEL, CRUSH STONE AND CHAT = 1.40 TONS / CY OF LOOSE AGG.

TACK COAT

LOG MILE	LOG MILE	TACK COAT (GAL)	REMARKS
63.569	71.464	20453	SOUTHBOUND MAIN LINE
63.569	71.464	3406	SOUTHBOUND SHOULDER
322.526	330.471	19921	NORTHBOUND MAIN LINE
322.526	330.471	3418	NORTHBOUND SHOULDER
-	-	2183	SOUTHBOUND/NORTHBOUND (VARIES)
-	-	1123	PAVED ENTRANCES
TOTAL		50504	

4" BP1 W/ PG 58H-28

LOG MILE	LOG MILE	4" SURFACE LEVELING @ 1.948 TONS/CY (TONS)	REMARKS
63.569	71.464	9411.9	SOUTHBOUND
322.526	330.471	9444.6	NORTHBOUND
-	-	669.9	PAVED ENTRANCES
TOTAL		19526.4	

GRAVEL A, CRUSHED STONE B 0.039 TONS/SY/INCH (TONS)

LOG MILE	LOG MILE	GRAVEL A, CRUSHED STONE B 0.039 TONS/SY/INCH (TONS)	REMARKS
63.569	71.464	41	CROSSOVERS
63.569	71.464	46	PAVED ENTRANCES
63.569	71.464	52	AGGREGATE ENTRANCES
TOTAL		139	

FROM	TO	CENTER TO CENTER DISTANCE	POWER		CONTROL				CLOSED LOOP INTERCONNECT	LUMINAIRE		DETECTOR		FIBER		REMARKS
										CONTROL	POLE & BRACKET					
										2c #12	1c #10					
63.621					2c #16	5c #16	7c #16	3c #16	3 PAIR #16			264	50			RTE 61 SB (LEFT LANE)
63.621												264	80			RTE 61 SB (RIGHT LANE)
63.621												264	50			RTE 61 SB (TURN LANE)
63.630												264	110			RED DEVIL RD (LEFT TURN LANE)
63.630												264	60			RED DEVIL RD (STRAIGHT/RIGHT)
330.397												264	50			RTE 61 NB (LEFT LANE)
330.397												264	80			RTE 61 NB (RIGHT LANE)
330.397												264	60			RTE 61 NB (LEFT TURN LANE)
330.410												264	110			WARREN BARRETT DR (LEFT TURN LANE)
330.410												264	60			WARREN BARRETT DR (STRAIGHT)
SUBTOTALS												2640	710			
TOTALS												2640	710			

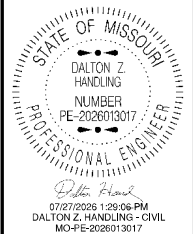
PAVEMENT MARKINGS					
LOG MILE	LOG MILE	LOCATION	STANDARD WATERBORNE PAINT, TYPE P BEADS		REMARKS
			4" YELLOW (LF)	4" WHITE (LF)	
64.179	-	RTE HH	1,000	-	DOUBLE SOLID
66.179	-	RTE M	1,000	-	DOUBLE SOLID
324.761	-	BUS 61	1,000	940	DOUBLE SOLID
325.821	-	RTE O	1,000	750	DOUBLE SOLID
TOTAL			4,000	1,690	
LOG MILES ARE APPROXIMATE - MATCH EXISTING STRIPING					

REMOVAL OF IMPROVEMENTS

LOG MILE	LOCATION	FOR ESTIMATE PURPOSES ONLY LENGTH (FT)	DESCRIPTION
63.754	HWY 61 SB (RT)	950	REMOVE ALL GUARDRAIL
64.030	HWY 61 SB (RT)	612.5	REMOVE ALL GUARDRAIL
66.110	HWY 61 SB (RT)	312.5	REMOVE ALL GUARDRAIL
67.139	HWY 61 SB (RT)	687.5	REMOVE ALL GUARDRAIL
67.840	HWY 61 SB (RT)	812.5	REMOVE ALL GUARDRAIL
68.242	HWY 61 SB (RT)	462.5	BR. A3900 (REMOVE ALL GUARDRAIL)
68.282	HWY 61 SB (LT)	262.5	BR. A3900 (REMOVE ALL GUARDRAIL)
68.423	HWY 61 SB (RT)	350	BR. A3900 (REMOVE ALL GUARDRAIL)
68.805	HWY 61 SB (RT)	312.5	REMOVE ALL GUARDRAIL
69.035	HWY 61 SB (RT)	462.5	REMOVE ALL GUARDRAIL
-	-	-	-
324.261	HWY 61 NB (RT)	562.5	REMOVE ALL GUARDRAIL
325.435	HWY 61 NB (RT)	1025	BR. A1062 (REMOVE ALL GUARDRAIL)
325.561	HWY 61 NB (LT)	350	BR. A1062 (REMOVE ALL GUARDRAIL)
325.737	HWY 61 NB (RT)	525	BR. A1062 (REMOVE ALL GUARDRAIL)
325.826	HWY 61 NB (RT)	225	RTE O (REMOVE ALL GUARDRAIL)
326.090	HWY 61 NB (RT)	562.5	REMOVE ALL GUARDRAIL
326.471	HWY 61 NB (RT)	600	REMOVE ALL GUARDRAIL
326.500	HWY 61 NB (LT)	562.5	REMOVE ALL GUARDRAIL
326.740	HWY 61 NB (RT)	412.5	REMOVE ALL GUARDRAIL
326.920	HWY 61 NB (RT)	1100	SAWYER LN (REMOVE ALL GUARDRAIL)
327.867	HWY 61 NB (RT)	362.5	QUARRY LN (REMOVE ALL GUARDRAIL)
LUMP SUM		11,513	

BITUMINOUS SHOULDER RUMBLE STRIP

LOG MILE	LOG MILE	LOCATION	LENGTH (STA.)	RUMBLE TYPE	REMARKS
63.569	71.464	HWY 61 SB	634.2	INSIDE SHOULDER & OUTSIDE SHOULDER	SOUTHBOUND
322.526	330.471	HWY 61 NB	593.9	INSIDE SHOULDER & OUTSIDE SHOULDER	NORTHBOUND
TOTAL			1228.1		



DATE PREPARED
7/24/2026
ROUTE 61 STATE MO
DISTRICT NE SHEET NO. 3

COUNTY
RALLS
JOB NO.
JNE0244
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)

SIGN	SIZE	AREA	QTY	TOTAL AREA	RELOC	TOTAL RELOC	SIGN	DESCRIPTION	SIGN	SIZE	AREA	QTY	TOTAL	RELOC	TOTAL RELOC	SIGN	DESCRIPTION	ITEM	TOTAL	EFFECTIVE: 07-01-2025			
IN.	SQ. FT.	EACH	SQ. FT.	EACH	SQ. FT.	NO.	IN.		SQ. FT.	EACH	SQ. FT.	EACH	SQ. FT.	NO.	NUMBER	QTY		DESCRIPTION					
WARNING SIGNS									GUIDE SIGNS									6122008		IMPACT ATTENUATOR 40 MPH (SAND BARRELS)			
WO1-1L	48X48	16.00						TURN (SYMBOL LEFT)	E05-1	36X48	12.00	1	12			49	GORE EXIT	6122009		IMPACT ATTENUATOR 45 MPH (SAND BARRELS)			
WO1-1R	48X48	16.00						TURN (SYMBOL RIGHT)	E05-2	48X36	12.00						EXIT OPEN	6122010		IMPACT ATTENUATOR 50 MPH (SAND BARRELS)			
WO1-2L	48X48	16.00						CURVE (SYMBOL LEFT)	E05-2a	48X36	12.00						EXIT CLOSED	6122012		IMPACT ATTENUATOR 55 MPH (SAND BARRELS)			
WO1-2R	48X48	16.00						CURVE (SYMBOL RIGHT)	GO20-1	60X24	10.00	4	40			1	ROAD WORK NEXT 8 MILES	6122014		IMPACT ATTENUATOR 60 MPH (SAND BARRELS)			
WO1-3L	48X48	16.00						REVERSE TURN (SYMBOL LEFT)	GO20-2	48X24	8.00	4	32			26	END ROAD WORK	6122017		IMPACT ATTENUATOR 65 MPH (SAND BARRELS)			
WO1-3R	48X48	16.00						REVERSE TURN (SYMBOL RIGHT)	GO20-4	36X18	4.50						PILOT CAR FOLLOW ME	6122019		IMPACT ATTENUATOR 70 MPH (SAND BARRELS)			
WO1-4L	48X48	16.00						REVERSE CURVE (SYMBOL LEFT)	GO20-4a	42X30	8.75						PILOT CAR IN USE WAIT & FOLLOW	6122020		REPLACEMENT SAND BARREL			
WO1-4R	48X48	16.00						REVERSE CURVE (SYMBOL RIGHT)	GO20-4a	18X12	1.50						PILOT CAR IN USE WAIT & FOLLOW	6122030		IMPACT ATTENUATOR (RELOCATION)			
WO1-4bL	48X48	16.00						DOUBLE ARROW REVERSE CURVE (SYMBOL LEFT)	GO20-5aP	36X24	6.00	8	48			54	WORK ZONE (PLAQUE)	6122040		WORK ZONE CRASH CUSHION (NARROW)			
WO1-4bR	48X48	16.00						DOUBLE ARROW REVERSE CURVE (SYMBOL RIGHT)	MO4-8a	24X18	3.00						END DETOUR	6122041		WORK ZONE CRASH CUSHION (RELOCATION)			
WO1-4cL	48X48	16.00						TRIPLE ARROW REVERSE CURVE (SYMBOL LEFT)	MO4-9L	48X36	12.00						DETOUR (LEFT)	6123001		TRUCK MOUNTED ATTENUATOR (TMA)			
WO1-4cR	48X48	16.00						TRIPLE ARROW REVERSE CURVE (SYMBOL RIGHT)	MO4-9R	48X36	12.00						DETOUR (RIGHT)	6161012		BUOYS (BOATS KEEP OUT)			
WO1-6	60X30	12.50						HORIZONTAL ARROW (SYMBOL)	MO4-9P	48X12	4.00						STREET NAME (PLAQUE)	6161013		BUOYS (NO WAKE)			
WO1-6a	72X36	18.00						HORIZ. ARROW (SYMBOL ON PERMANENT BARRICADE)	MO4-10L	48X18	6.00						DETOUR ARROW (LEFT)	6161014		SPECIAL SIGN ASSEMBLY (BOATS KEEP OUT)			
WO1-7	60X30	12.50						DOUBLE HEAD HORIZONTAL ARROW (SYMBOL)	MO4-10R	48X18	6.00						DETOUR ARROW (RIGHT)	6161020		CHANNELIZER (DRUM-LIKE)			
WO1-7a	72X36	18.00						DOUBLE HEAD HORIZ. ARROW (SYMBOL ON PERM. BARR.)	REGULATORY SIGNS									6161022		CHANNELIZER (CONE)			
WO1-8	18X24	3.00						CHEVRON (SYMBOL)	R1-1	48X48	13.25						STOP	6161025	470*	CHANNELIZER (TRIM-LINE)			
WO1-8a	30X36	7.50						CHEVRON (SYMBOL FOR DIVIDED HIGHWAYS)	R1-2	48TR1.	6.93	1	6.93			13	YIELD	6161026		CHANNELIZER (VERTICAL PANEL)			
WO3-1	48X48	16.00						STOP AHEAD (SYMBOL)	R1-2a	36X36	9.00						TO ONCOMING TRAFFIC (PLAQUE)	6161030		TYPE 3 MOVEABLE BARRICADE			
WO3-2	48X48	16.00	1	16			40	YIELD AHEAD (SYMBOL)	R1-3P	30X12	2.50						ALL WAY (PLAQUE)	6161033	36*	DIRECTION INDICATOR BARRICADE			
WO3-3	48X48	16.00						SIGNAL AHEAD (SYMBOL)	R2-1	36X48	12.00	8	96			4,25	SPEED LIMIT (4) 55 (4) 65	6161040	2*	FLASHING ARROW PANEL			
WO3-4	48X48	16.00						BE PREPARED TO STOP	R3-1	48X48	16.00						NO RIGHT TURN (SYMBOL)	6161047		TYPE 3 OBJECT MARKER			
WO3-5	48X48	16.00						SPEED LIMIT AHEAD	R3-2	48X48	16.00						NO LEFT TURN (SYMBOL)	6161055		SEQUENTIAL FLASHING WARNING LIGHT			
WO4-1L	48X48	16.00						MERGE (SYMBOL FROM LEFT)	R3-3	36X36	9.00						NO TURNS	6161070		TUBULAR MARKER			
WO4-1R	48X48	16.00	1	16			55	MERGE (SYMBOL FROM RIGHT)	R3-4	48X48	16.00						NO U-TURN (SYMBOL)	6161095		RADAR SPEED ADVISORY SYSTEM			
WO4-1aL	48X48	16.00	2	32			19	MERGE (LEFT)	R3-7L	30X30	6.25						LEFT LANE MUST TURN LEFT	6161096	2	CHANGEABLE MESSAGE SIGN, COMMISSION FURNISHED/RETAINED			
WO4-1aR	48X48	16.00	2	32			19A	MERGE (RIGHT)	R3-7R	30X30	6.25						RIGHT LANE MUST TURN RIGHT			CHANGEABLE MESSAGE SIGN WITHOUT COMM. INTERFACE, CONTRACTOR FURNISHED/RETAINED			
WO5-1	48X48	16.00	2	32			43	ROAD/BRIDGE/RAMP NARROWS	R4-1	36X48	12.00	4	48			46	DO NOT PASS	6161098A		INTERFACE, CONTRACTOR FURNISHED/RETAINED			
WO5-3	48X48	16.00						ONE LANE BRIDGE	R4-2	36X48	12.00	4	48			46A	PASS WITH CARE	6161099		CHANGEABLE MESSAGE SIGN WITH COMM. INTERFACE, CONTRACTOR FURNISHED/RETAINED			
WO5-5	48X48	16.00						NARROW LANES	R4-7a	36X48	12.00						KEEP RIGHT (HORIZONTAL ARROW)			WORK ZONE TRAFFIC SIGNAL SYSTEM			
WO6-1	48X48	16.00						DIVIDED HIGHWAY (SYMBOL)	R4-8a	36X48	12.00						KEEP LEFT (HORIZONTAL ARROW)	6162000A		TEMPORARY LONG-TERM RUMBLE STRIPS			
WO6-2	48X48	16.00						DIVIDED HIGHWAY END (SYMBOL)	R5-1	30X30	6.25						DO NOT ENTER	6173600D		TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED/RETAINED			
WO6-3	48X48	16.00						TWO WAY TRAFFIC (SYMBOL)	R5-1a	36X24	6.00						WRONG WAY	6173700B		TEMP. TRAFFIC BARRIER ANCHORED, CONTRACTOR FURNISHED/RETAINED			
WO7-3a	30X24	5.00						NEXT XX MILES (PLAQUE)	R6-1L	54X18	6.75						ONE WAY ARROW (LEFT)	6173706		TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED/RETAINED			
WO8-1	48X48	16.00	36	576			50	BUMP	R6-1R	54X18	6.75						ONE WAY ARROW (RIGHT)			TEMP. TRAFFIC BARRIER STIFFNESS TRANSITION, CONTRACTOR FURNISHED/RETAINED			
WO8-2	48X48	16.00						DIP	R6-2L	24X30	5.00						ONE WAY (LEFT)	6174000A		TEMP. TRAFFIC BARRIER HEIGHT TRANSITION, CONTRACTOR FURNISHED/RETAINED			
WO8-3	48X48	16.00						PAVEMENT ENDS	R6-2R	24X30	5.00						ONE WAY (RIGHT)			RELOCATING TEMPORARY TRAFFIC BARRIER			
WO8-4	48X48	16.00						SOFT SHOULDER	R9-9	24X12	2.00						SIDEWALK CLOSED	6175010A		RELOCATING TEMP. TRAFFIC BARRIER ANCHORED			
WO8-5	48X48	16.00						SLIPPERY WHEN WET (SYMBOL)	R9-11L	24X18	3.00						SIDEWALK CLOSED AHEAD, (ARROW LEFT) CROSS HERE	6175013		RELOCATING TEMP. TRAFFIC BARRIER STIFFNESS			
WO8-6	48X48	16.00						TRUCK CROSSING	R9-11R	24X18	3.00						SIDEWALK CLOSED AHEAD, (ARROW RIGHT) CROSS HERE	6175020A		RELOCATING TEMP. TRAFFIC BARRIER HEIGHT			
WO8-6c	48X48	16.00						TRUCK ENTRANCE	R10-6	24X36	6.00						STOP HERE ON RED (45° ARROW)	6208064A		TEMPORARY RAISED PAVEMENT MARKER			
WO8-7	36X36	9.00						LOOSE GRAVEL	R11-2	48X30	10.00						ROAD CLOSED	9029400		TEMPORARY TRAFFIC SIGNALS			
WO8-7a	36X36	9.00						FRESH OIL / LOOSE GRAVEL	R11-3a	60X30	12.50						ROAD CLOSED XX MILES AHEAD	9029401		TEMPORARY TRAFFIC SIGNALS AND LIGHTING			
WO8-9	48X48	16.00						LOW SHOULDER	R11-4	60X30	12.50						LOCAL TRAFFIC ONLY						
WO8-11	48X48	16.00	18	288			36	UNEVEN LANES	CONST-3A	60X48	20.00	4	80			53	ROAD CLOSED TO THRU TRAFFIC						
WO8-12	48X48	16.00						NO CENTER LINE	CONST-3X	56X12	4.67	4	18.68			53A	FINE SIGN						
WO8-15	48X48	16.00						GROOVED PAVEMENT	MISCELLANEOUS SIGNS														
WO8-15P	30X24	5.00						MOTORCYCLE (PLAQUE)	CONST-5	48X36	12.00						POINT OF PRESENCE						
WO8-17L	48X48	16.00	8	128			23	SHOULDER DROP-OFF (SYMBOL LEFT)	CONST-5	96X48	32.00	2	64				POINT OF PRESENCE						
WO8-17R	48X48	16.00	8	128			23	SHOULDER DROP-OFF (SYMBOL RIGHT)	CONST-8	48X36	12.00	4	48				WORK ZONE NO PHONE ZONE						
WO8-17P	30X24	5.00	16	80			23	SHOULDER DROP-OFF (PLAQUE)	CONST-5P	60X8	3.33	2	6.66				COMPLETED AS PROMISED						
W10-1	42RND.	9.62						RAILROAD CROSSING															
WO12-1	24X24	4.00						DOUBLE DOWN ARROW (SYMBOL)															
WO12-2	48X48	16.00						LOW CLEARANCE (SYMBOL)															
WO12-2x	24X18	3.00						LOW CLEARANCE (PLAQUE)															
WO12-2a	84X24	14.00						OVERHEAD LOW CLEARANCE (FEET AND INCHES)															
WO12-4	120X60	50.00						LOW CLEARANCE XX FT XX IN XX MILES AHEAD															
WO12-5	120X60	50.00						WIDTH RESTRICTION XX FT XX IN XX MILES AHEAD															
WO13-1	30X30	6.25						ADVISORY SPEED (PLAQUE)															
WO16-2	30X24	5.00						XXX FEET (PLAQUE)															
WO16-3	30X24	5.00						X MILE (PLAQUE)															
WO20-1	48X48	16.00	27	432			2	ROAD/BRIDGE/RAMP WORK AHEAD															
WO20-2	48X48	16.00						DETOUR AHEAD															
WO20-3	48X48	16.00						ROAD CLOSED AHEAD															
WO20-4	48X48	16.00						ONE LANE ROAD AHEAD	616-10.05	TOTAL													
WO20-5	48X48	16.00	4	64			5	RIGHT/CENTER/LEFT LANE CLOSED AHEAD	CONSTRUCTION SIGNS				2509.03*										
WO20-5a	48X48	16.00						2 RIGHT/CENTER/LEFT LANES CLOSED AHEAD	616-10.10					TOTAL									
WO20-6a	48X48	16.00	4	64			6	RIGHT/CENTER/LEFT LANE CLOSED	RELOCATED SIGNS														
WO20-7a	48X48	16.00						FLAGGER (SYMBOL)															
WO21-2	36X36	9.00						FRESH OIL															
WO21-5	48X48	16.00	4	64			21	SHOULDER WORK / SHOULDER WORK AHEAD															
WO22-1	48X48	16.00						BLASTING ZONE AHEAD															
WO22-2	42X36	10.50						TURN OFF 2-WAY RADIO AND PHONE															
WO22-3	42X36	10.50						END BLASTING ZONE															
GO22-1	21X15	2.19	4	8.76				WET PAINT (ARROW PIVOTS)															
																				616-99.01	1	LUMP SUM TEMPORARY TRAFFIC CONTROL (*ITEM INCLUDED)	

STATE OF MISSOURI

DALTON Z HANDLING

NUMBER
PE-2026013017

PROFESSIONAL ENGINEER

Dalton Z Handling

07/27/2026 1:29:36 PM

DALTON Z HANDLING - CIVIL

MO-PE-2026013017

DATE PREPARED

7/24/2026

ROUTE
61

STATE
MO

DISTRICT
NE

SHEET NO.
3

COUNTY
RALLS

JOB NO.
JNE0244

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

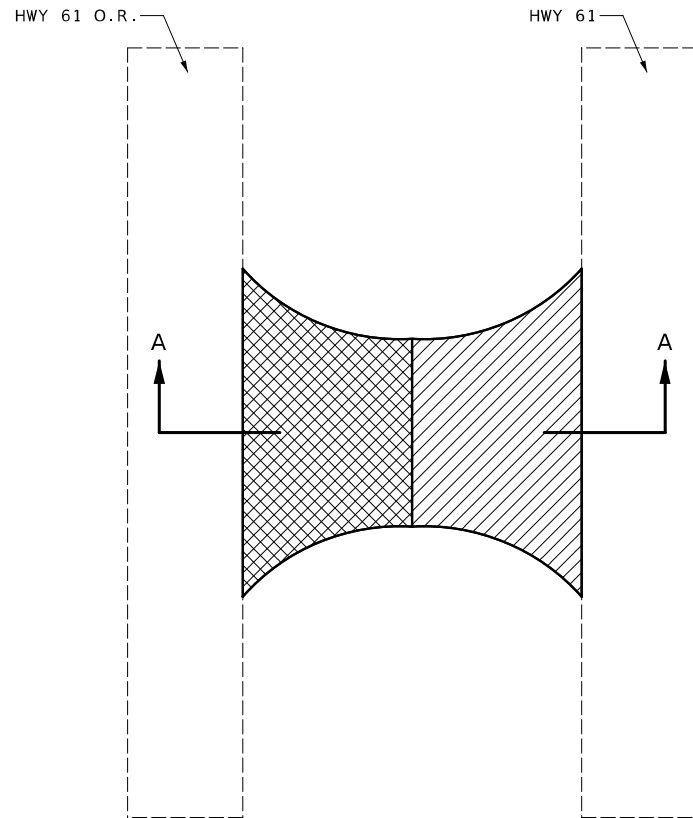
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

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

QUANTITIES SHEET
SHEET 8 OF 8



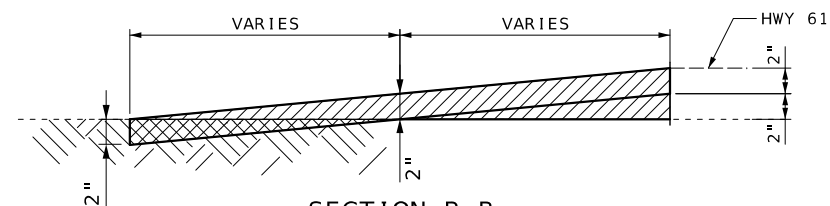
LOCATIONS

SOUTHBOUND

LM: 65.395 (STABLE DR)
LM: 65.639 (STABLE DR)
LM: 66.780 (HUCKLEBERRY DR)
LM: 67.137 (CLEMENS DR)
LM: 70.319 (SUNDANCE DR)

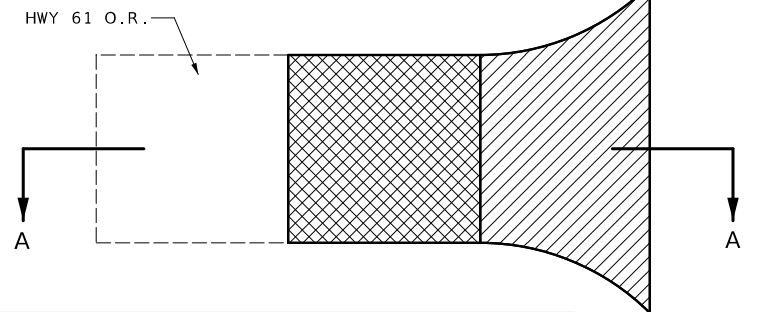
NORTHBOUND

LM: 326.460 (SAWYER DR)
LM: 326.910 (SAWYER LN)
LM: 327.261 (SAWYER LN)
LM: 327.503 (POTTER DR)



SECTION B-B
TYPICAL PAVED ENTRANCE

(2" FIBER REINFORCED SP125B W/ PG76-22
OVER 2" FIBER REINFORCED SP125B W/ PG76-22)



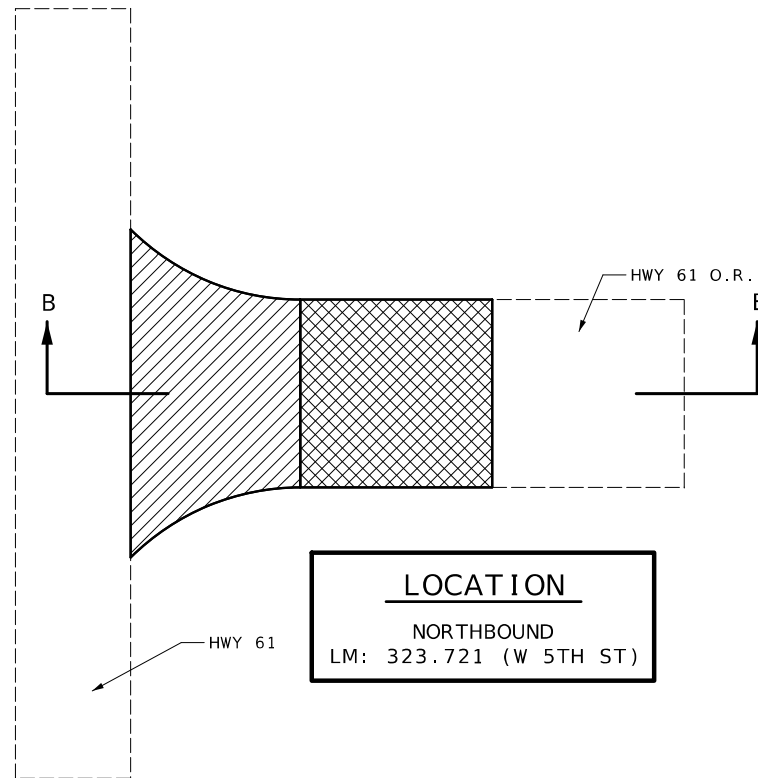
LOCATIONS

SOUTHBOUND

LM: 64.540 (WRIGHT'S FURNITURE & FLOORING)

NORTHBOUND

LM: 328.239 (RIDGE DR)
LM: 329.716 (CEMETARY)
LM: 329.797 (CEMETARY)



LOCATION

NORTHBOUND

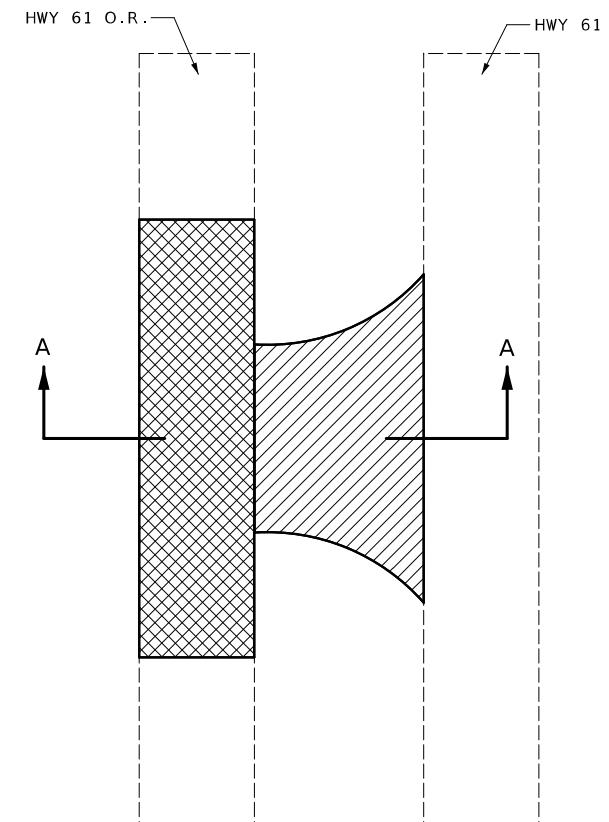
LM: 323.721 (W 5TH ST)

TYPICAL PAVED ENTRANCE

LEGEND

OVERLAY

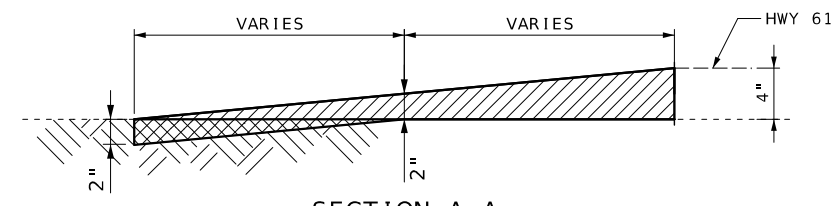
MODIFIED COLDMILLING



LOCATIONS

NORTHBOUND

LM: 329.497 (IDEAL VILLA PL)
LM: 330.037 (BIRKEY'S POWERSPORTS)



SECTION A-A
TYPICAL PAVED ENTRANCE

(4" BP1 W/ PG 58H-28)



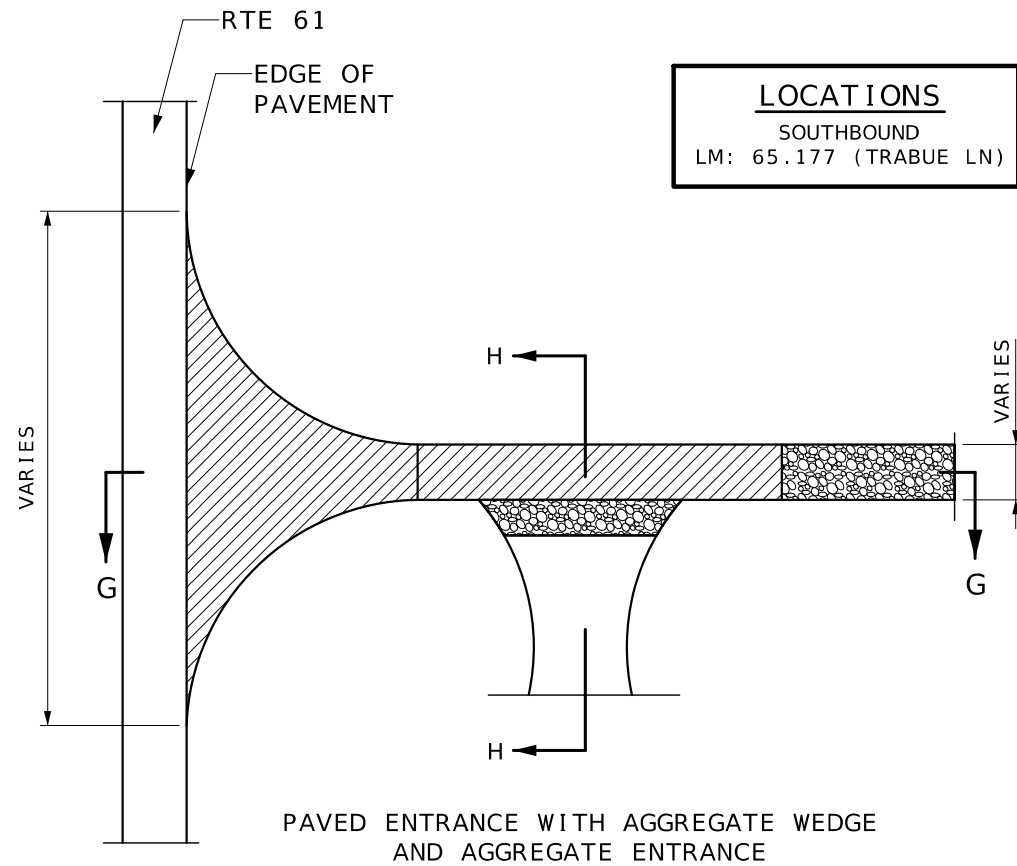
DATE PREPARED 7/24/2026	
ROUTE 61	STATE MO
DISTRICT NE	SHEET NO. 4
COUNTY RALLS	
JOB NO. JNE0244	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

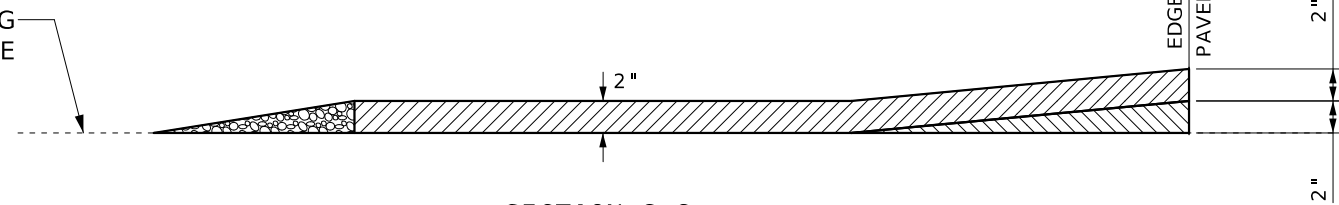
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SPECIAL SHEET
SHEET 1 OF 13
NOT TO SCALE

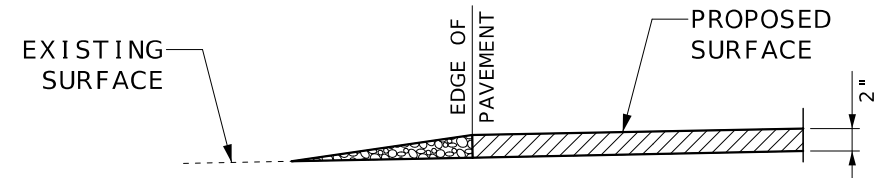


LOCATIONS
SOUTHBOUND
LM: 65.177 (TRABUE LN)

EXISTING SURFACE



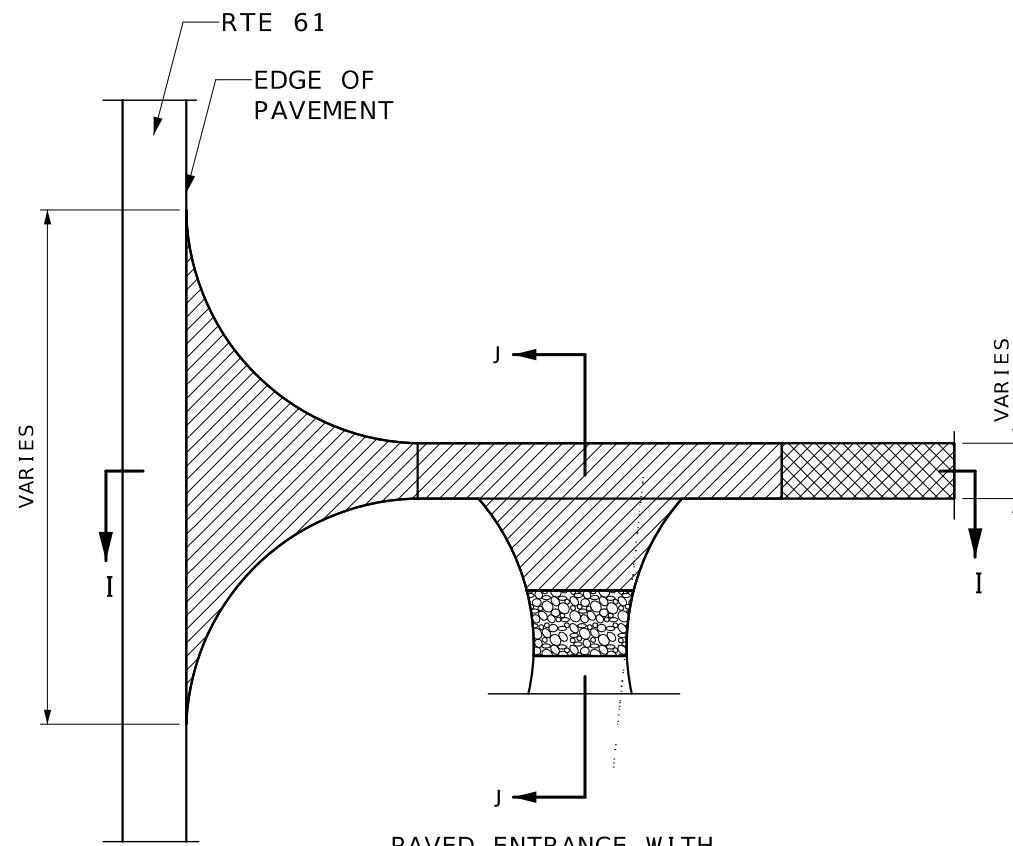
SECTION G-G
PAVED ENTRANCE WITH AGGREGATE WEDGE
(2" FIBER REINFORCED SP125B W/ PG76-22
OVER 2" FIBER REINFORCED SP125B W/ PG76-22



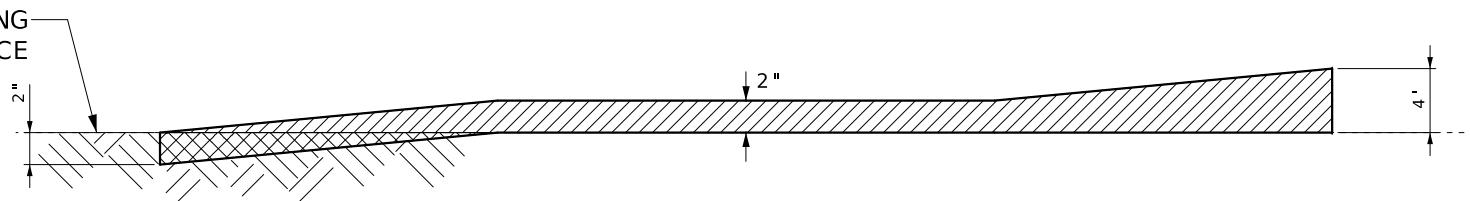
SECTION H-H
AGGREGATE ENTRANCE

LEGEND

- OVERLAY
- MODIFIED COLDMILLING
- AGGREGATE

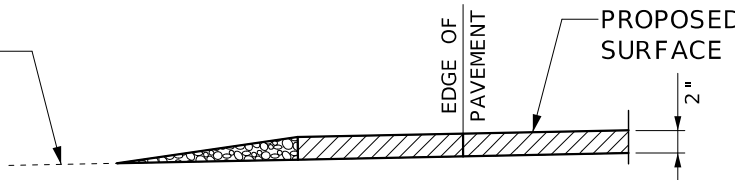


EXISTING SURFACE



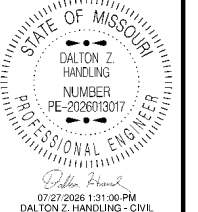
SECTION I-I
PAVED ENTRANCE
(4" BP1 W/ PG 58H-28)

EXISTING SURFACE



SECTION J-J
PAVED/AGGREGATE ENTRANCE

LOCATIONS
SOUTHBOUND
LM: 65.800 (HEAVENLY ACRES DR/PRIVATE ENTRANCE)



DATE PREPARED
7/24/2026

ROUTE
61

STATE
MO

DISTRICT
NE

SHEET NO.
6

COUNTY
RALLS

JOB NO.
JNE0244

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

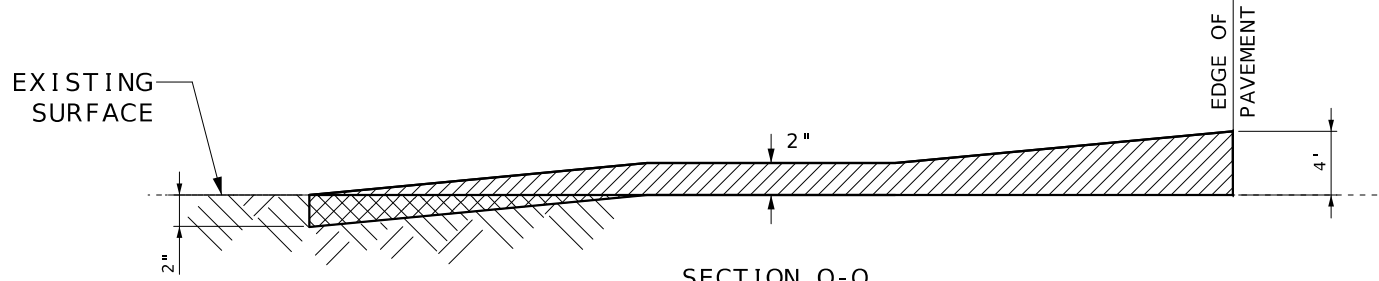
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

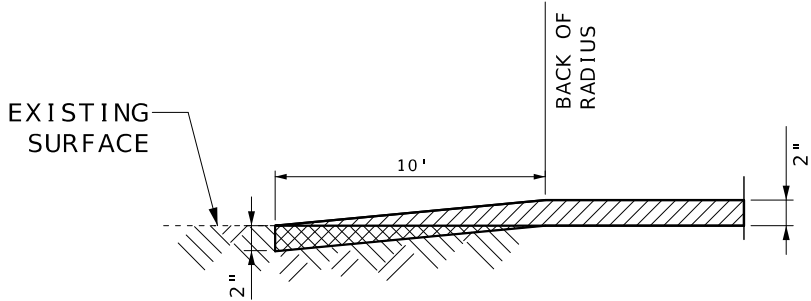
MoDOT

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

SPECIAL SHEET
SHEET 3 OF 13
NOT TO SCALE



SECTION O-O
PAVED ENTRANCE
(4" BP1 W/ PG 58H-28)

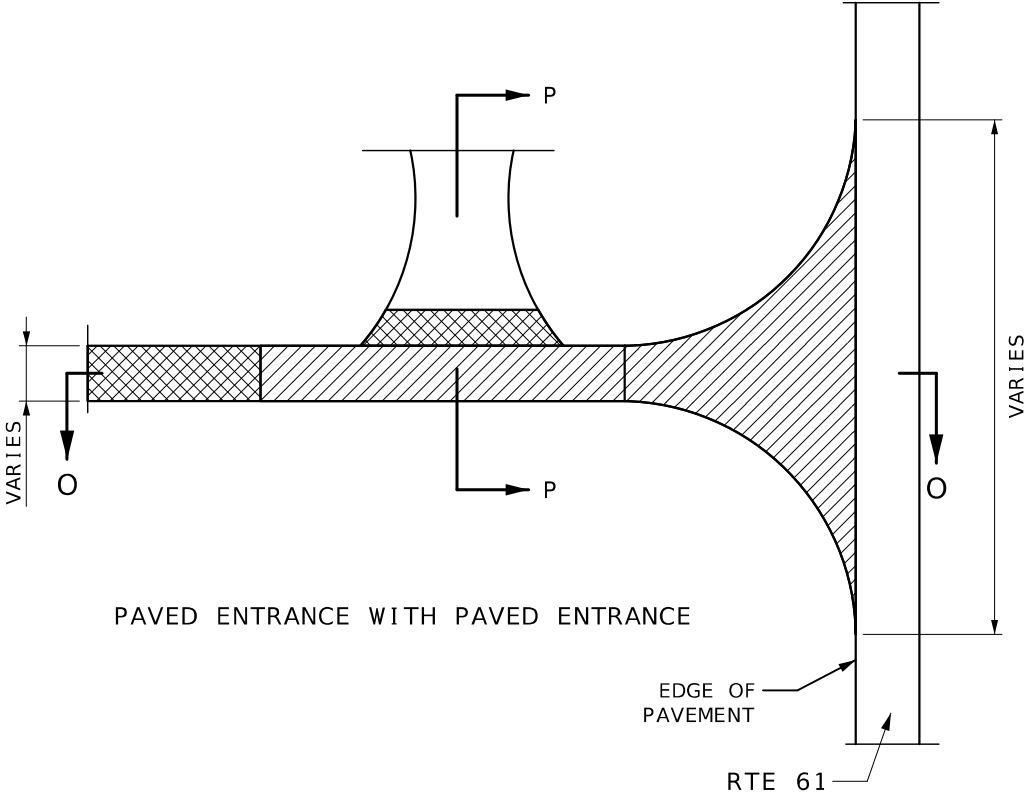


SECTION P-P
PAVED ENTRANCE

LOCATIONS
NORTHBOUND
LM: 327.862 (QUARRY LN/POTTER DR)

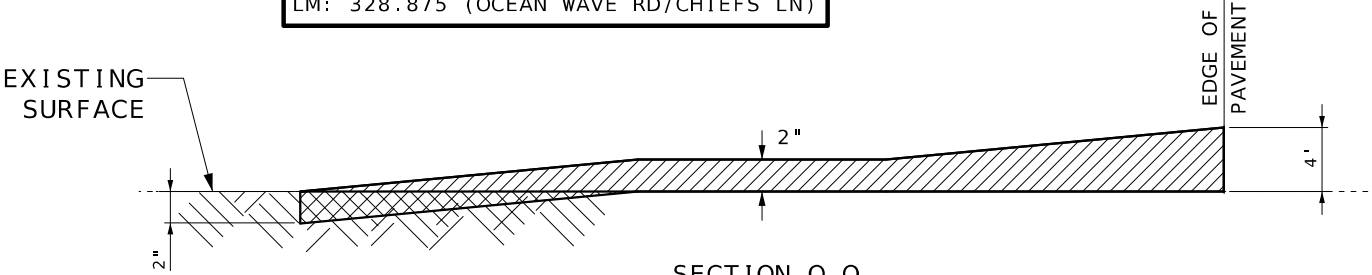
LEGEND

- OVERLAY
- MODIFIED COLDMILLING
- AGGREGATE

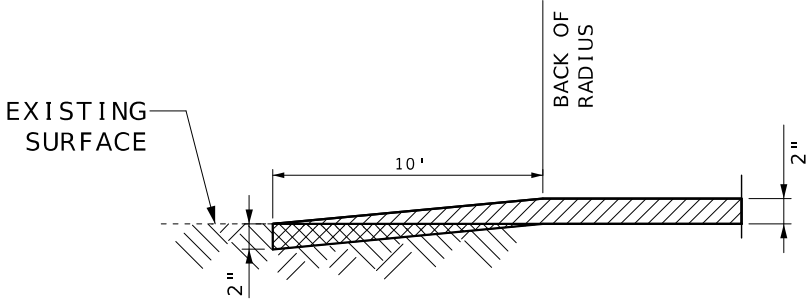


PAVED ENTRANCE WITH PAVED ENTRANCE

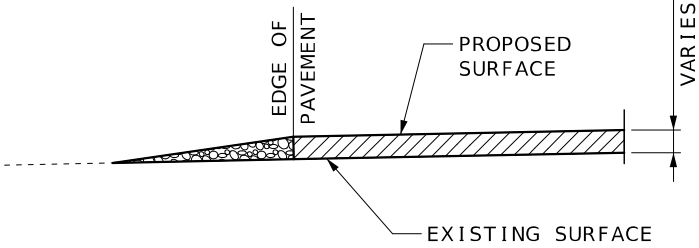
LOCATIONS
NORTHBOUND
LM: 328.875 (OCEAN WAVE RD/CHIEFS LN)



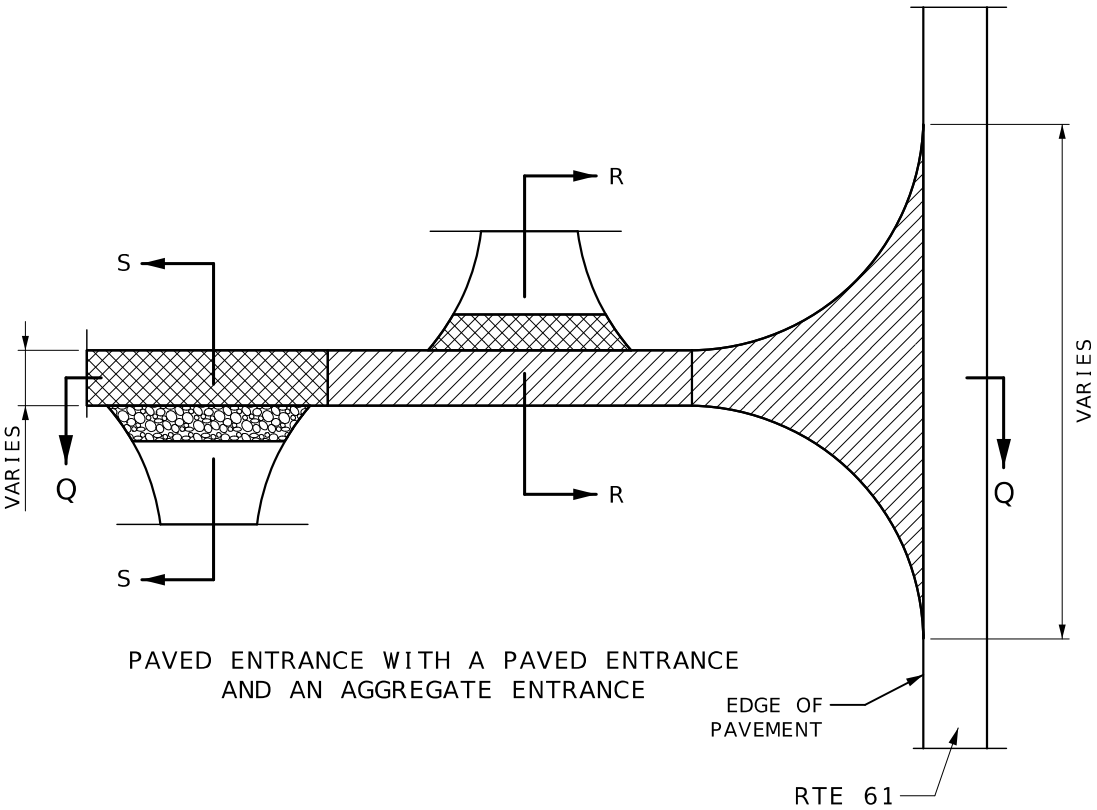
SECTION Q-Q
PAVED ENTRANCE
(4" BP1 W/ PG 58H-28)



SECTION R-R
PAVED ENTRANCE



SECTION S-S
AGGREGATE ENTRANCE



PAVED ENTRANCE WITH A PAVED ENTRANCE
AND AN AGGREGATE ENTRANCE



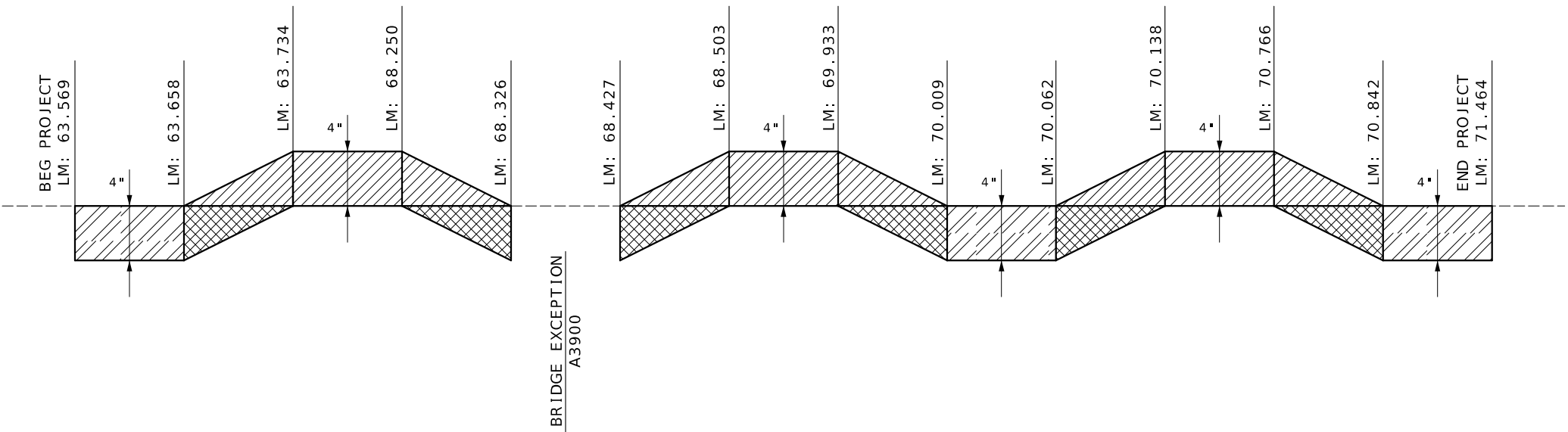
DATE PREPARED 7/24/2026	
ROUTE 61	STATE MO
DISTRICT NE	SHEET NO. 8
COUNTY RALLS	
JOB NO. JNE0244	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

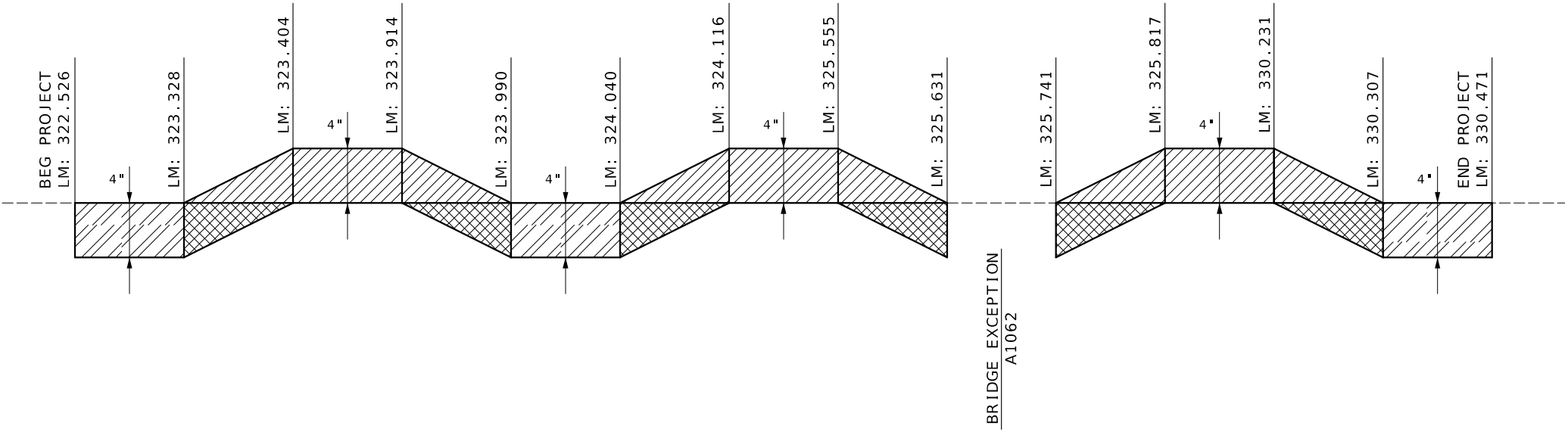
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

SPECIAL SHEET
SHEET 5 OF 13
NOT TO SCALE



SOUTH BOUND LONGITUDINAL TRAVELWAY DEPTH TRANSITION



NORTH BOUND LONGITUDINAL TRAVELWAY DEPTH TRANSITION

LEGEND

- OVERLAY
- MODIFIED COLDMILLING
- COLDMILLING

STATE OF MISSOURI

DALTON Z. HANDLING

NUMBER
PE-2026013017

PROFESSIONAL ENGINEER

Dalton Z. Handling

07/27/2026 1:32:31 PM

DALTON Z. HANDLING - CIVIL

MO-PE-2026013017

DATE PREPARED
7/24/2026

ROUTE
61

DISTRICT
NE

STATE
MO

SHEET NO.
9

COUNTY
RALLS

JOB NO.
JNE0244

CONTRACT ID.

PROJECT NO.

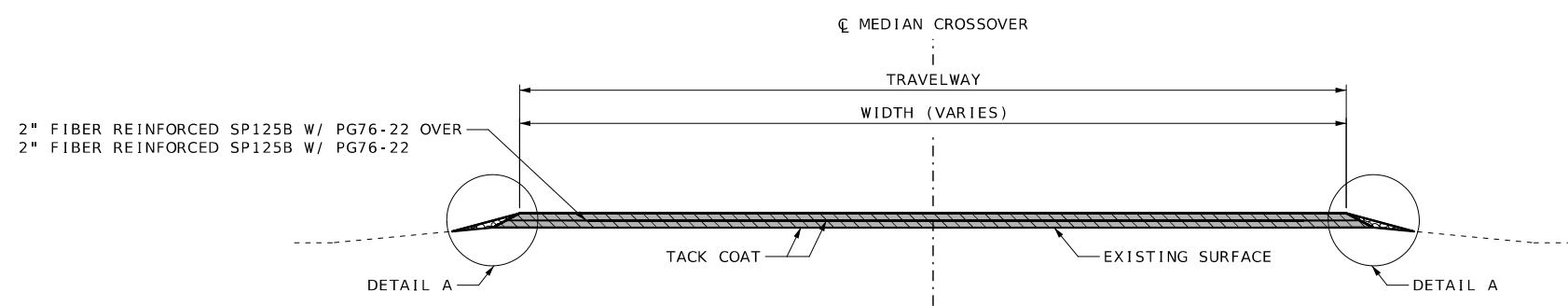
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

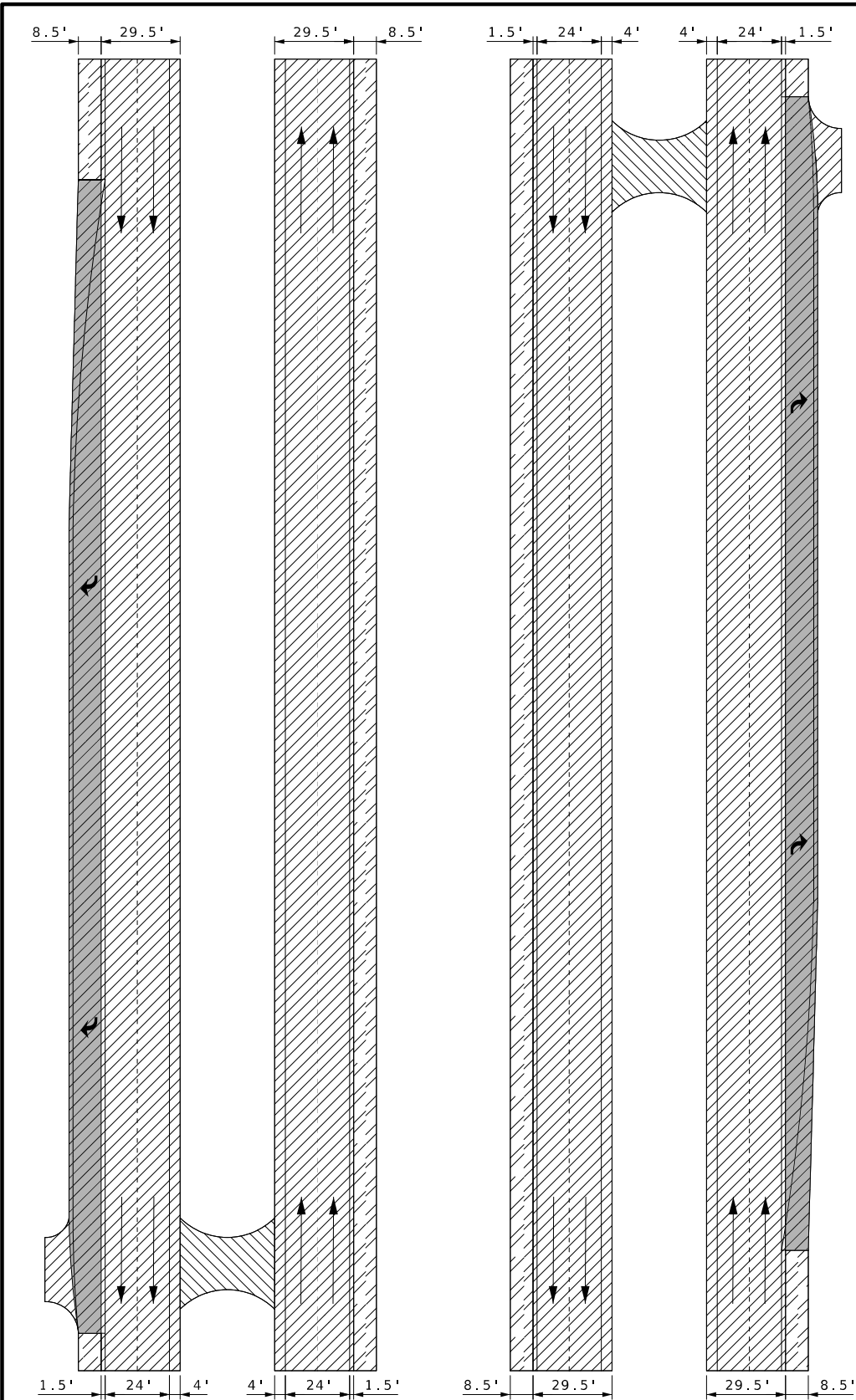
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SPECIAL SHEET
SHEET 6 OF 13
NOT TO SCALE



LM: 63.999 (360 SQ. YD.)
LM: 64.179 (450 SQ. YD.)
LM: 64.239 (385 SQ. YD.)
LM: 64.321 (350 SQ. YD.)
LM: 64.540 (405 SQ. YD.)
LM: 64.867 (340 SQ. YD.)
LM: 65.175 (370 SQ. YD.)
LM: 65.640 (305 SQ. YD.)
LM: 65.801 (345 SQ. YD.)
LM: 66.178 (410 SQ. YD.)
LM: 66.540 (325 SQ. YD.)
LM: 66.779 (305 SQ. YD.)
LM: 67.121 (580 SQ. YD.)
LM: 67.600 (300 SQ. YD.)
LM: 68.226 (305 SQ. YD.)
LM: 68.623 (310 SQ. YD.)
LM: 69.280 (245 SQ. YD.)
LM: 69.420 (185 SQ. YD.)
LM: 69.629 (190 SQ. YD.)

SPECIAL SHEET
SHEET 7 OF 13
NOT TO SCALE

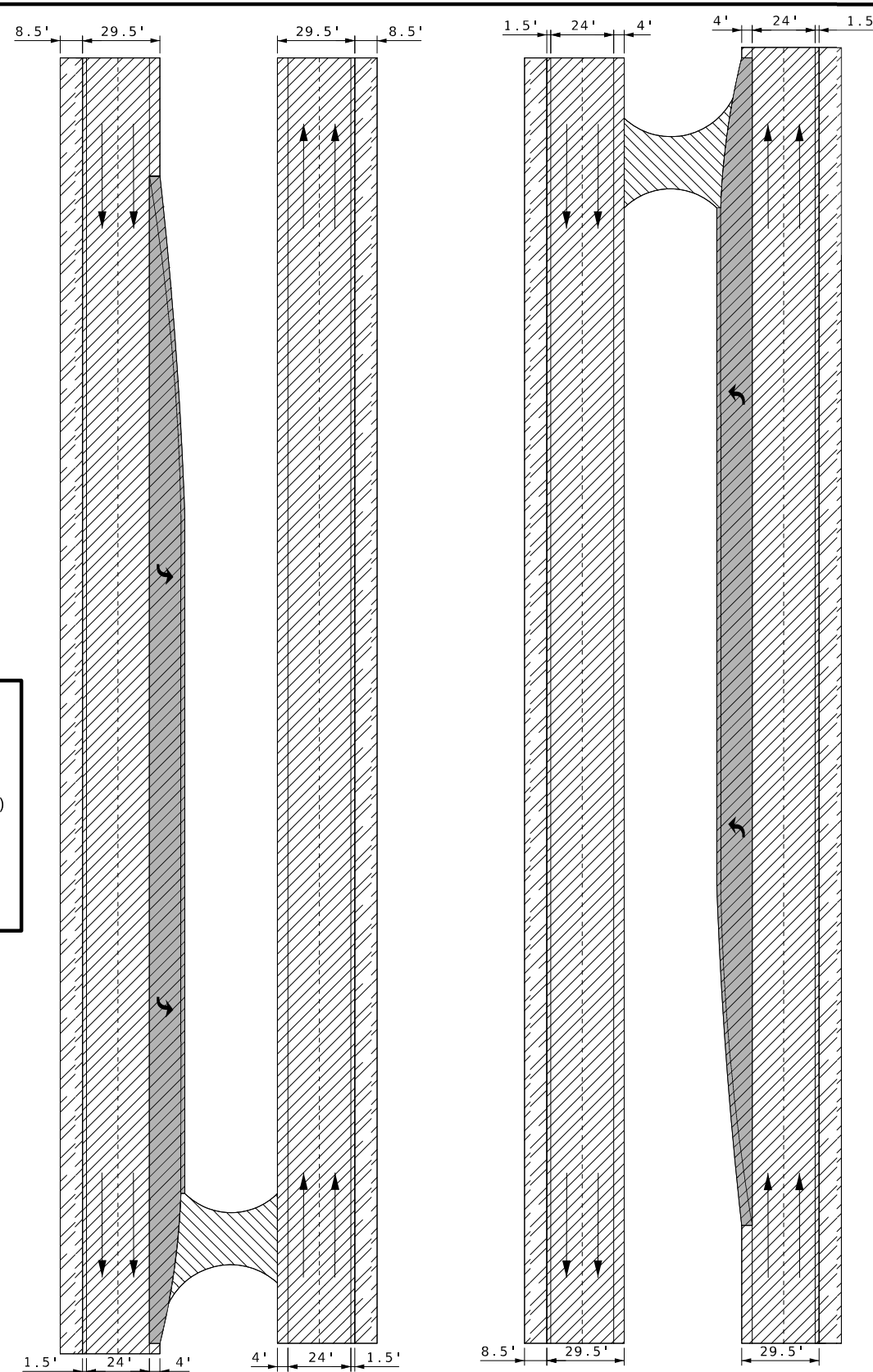


CROSSOVER (RIGHT TURN LANE)

SOUTHBOUND
LM: 64.048 TO LM: 64.188 (1027 SQ. YD.)
LM: 66.088 TO LM: 66.191 (743 SQ. YD.)

NORTHBOUND
LM: 323.622 TO LM: 323.729 (785 SQ. YD.)
LM: 324.116 TO LM: 324.254 (842 SQ. YD.)

LEGEND	
	4" HIGH TENSILE STRENGTH SYNTHETIC FIBER ASPHALTIC PAVEMENT
	4" HIGH TENSILE STRENGTH SYNTHETIC FIBER ASPHALTIC PAVEMENT (CROSSOVER)
	4" OVERLAY BP1 W/ PG 58-28H
	4" HIGH TENSILE STRENGTH SYNTHETIC FIBER ASPHALTIC PAVEMENT



CROSSOVER (LEFT TURN LANE)

SOUTHBOUND
LM: 64.419 TO LM: 64.545 (592 SQ. YD.)
LM: 68.100 TO LM: 68.240 (644 SQ. YD.)
LM: 68.569 TO LM: 68.632 (281 SQ. YD.)
LM: 69.169 TO LM: 69.284 (605 SQ. YD.)
LM: 69.622 TO LM: 69.860 (1117 SQ. YD.)

NORTHBOUND
LM: 323.884 TO LM: 323.903 (60 SQ. YD.)
LM: 324.282 TO LM: 324.420 (738 SQ. YD.)
LM: 325.362 TO LM: 325.435 (299 SQ. YD.)
LM: 327.760 TO LM: 327.868 (553 SQ. YD.)

STATE OF MISSOURI

DALTON Z. HANDLING

NUMBER PE-2026013017

PROFESSIONAL ENGINEER

Dalton Z. Handling

07/27/2026 1:33:36 PM

DALTON Z. HANDLING - CIVIL

MO-PE-2026013017

DATE PREPARED

7/24/2026

ROUTE

61

STATE

MO

DISTRICT

NE

SHEET NO.

11

COUNTY

RALLS

JOB NO.

JNE0244

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL

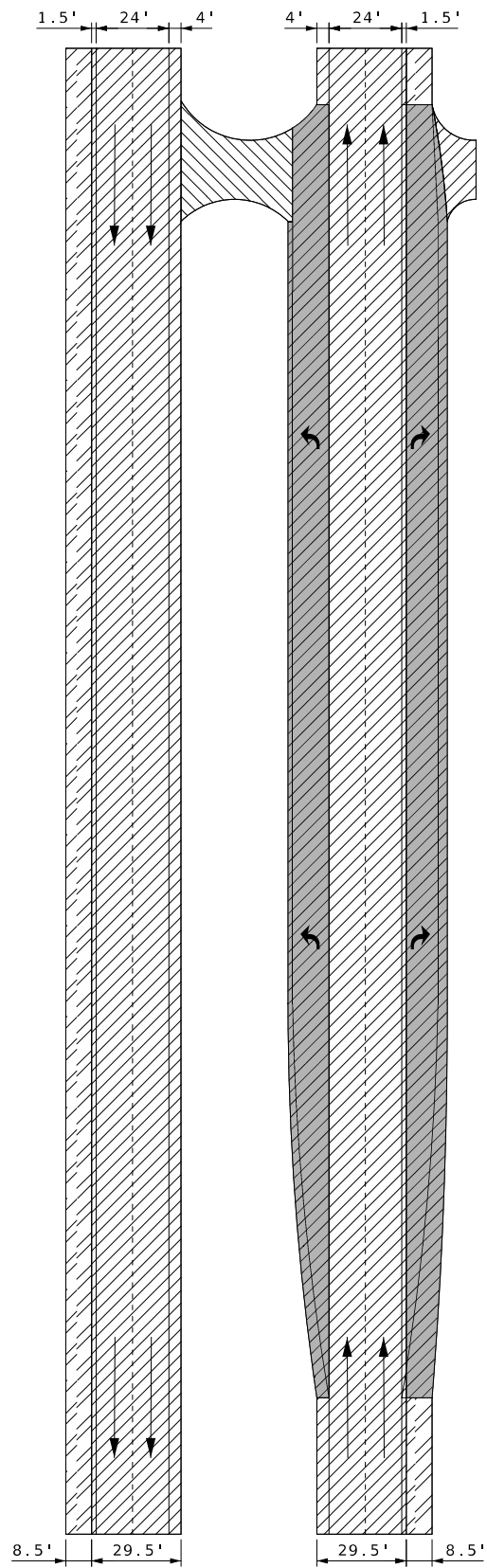
JEFFERSON CITY, MO 65102

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

SPECIAL SHEET

SHEET 8 OF 13

NOT TO SCALE



4" HIGH TENSILE STRENGTH SYNTHETIC FIBER ASPHALTIC PAVEMENT

4" HIGH TENSILE STRENGTH SYNTHETIC FIBER ASPHALTIC PAVEMENT (CROSSOVER)

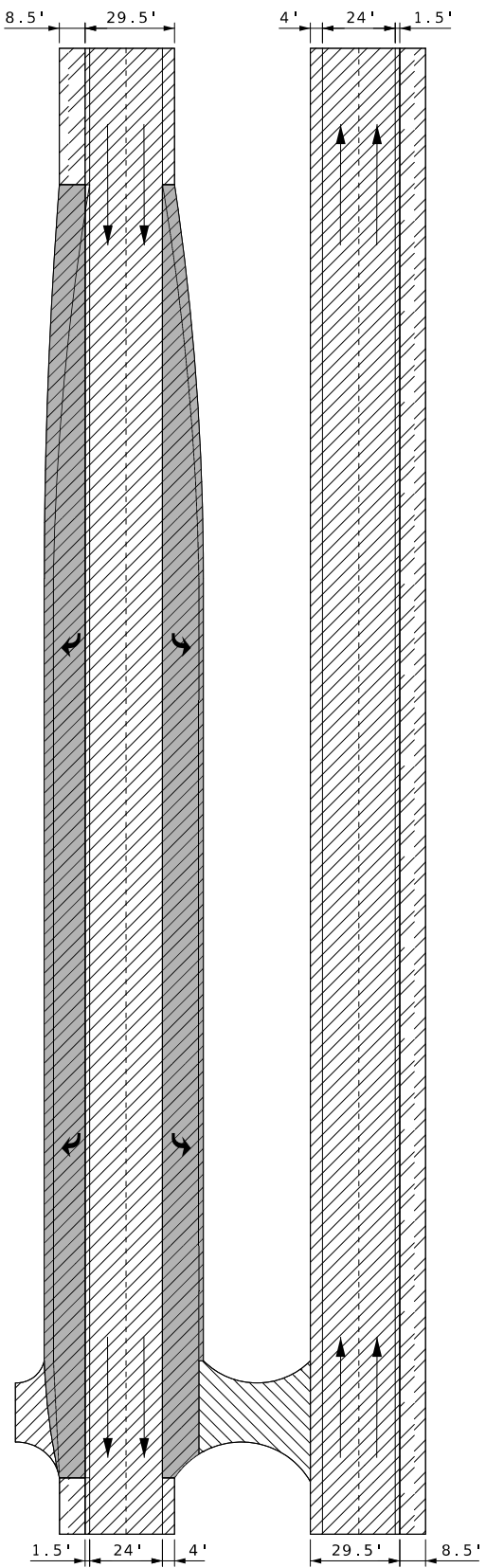
4" OVERLAY BP1 W/ PG 58-28H

4" HIGH TENSILE STRENGTH SYNTHETIC FIBER ASPHALTIC PAVEMENT

CROSSOVER TYPICAL (OUTSIDE & INSIDE TURN LANES)

SOUTHBOUND
LM: 65.051 TO LM: 65.187 (1481 SQ. YD.)
LM: 69.860 TO LM: 69.933 (803 SQ. YD.)

NORTHBOUND
LM: 323.903 TO LM: 323.914 (177 SQ. YD.)
LM: 325.817 TO LM: 325.835 (315 SQ. YD.)



STATE OF MISSOURI

DALTON Z. HANDLING

NUMBER PE-2026013017

PROFESSIONAL ENGINEER

Dalton Z. Handling

07/27/2026 1:34:07 PM

DALTON Z. HANDLING - CIVIL

MO-PE-2026013017

DATE PREPARED

7/24/2026

ROUTE

61

STATE

MO

DISTRICT

NE

SHEET NO.

12

COUNTY

RALLS

JOB NO.

JNE0244

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL

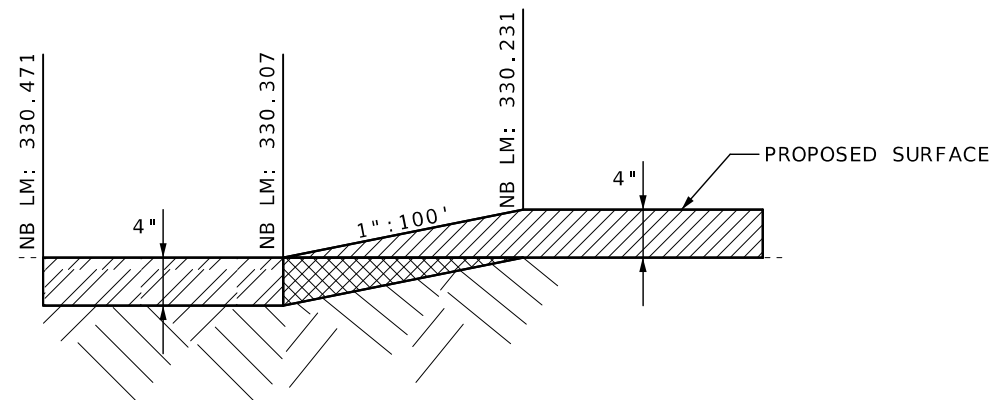
JEFFERSON CITY, MO 65102

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

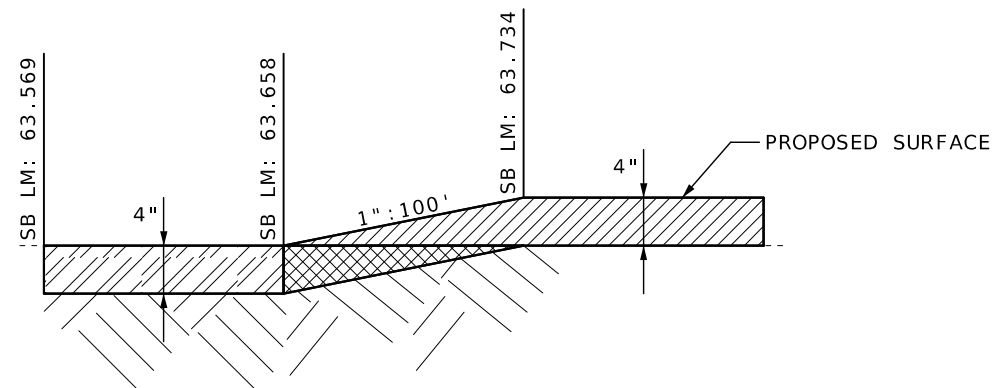
SPECIAL SHEET

SHEET 9 OF 13

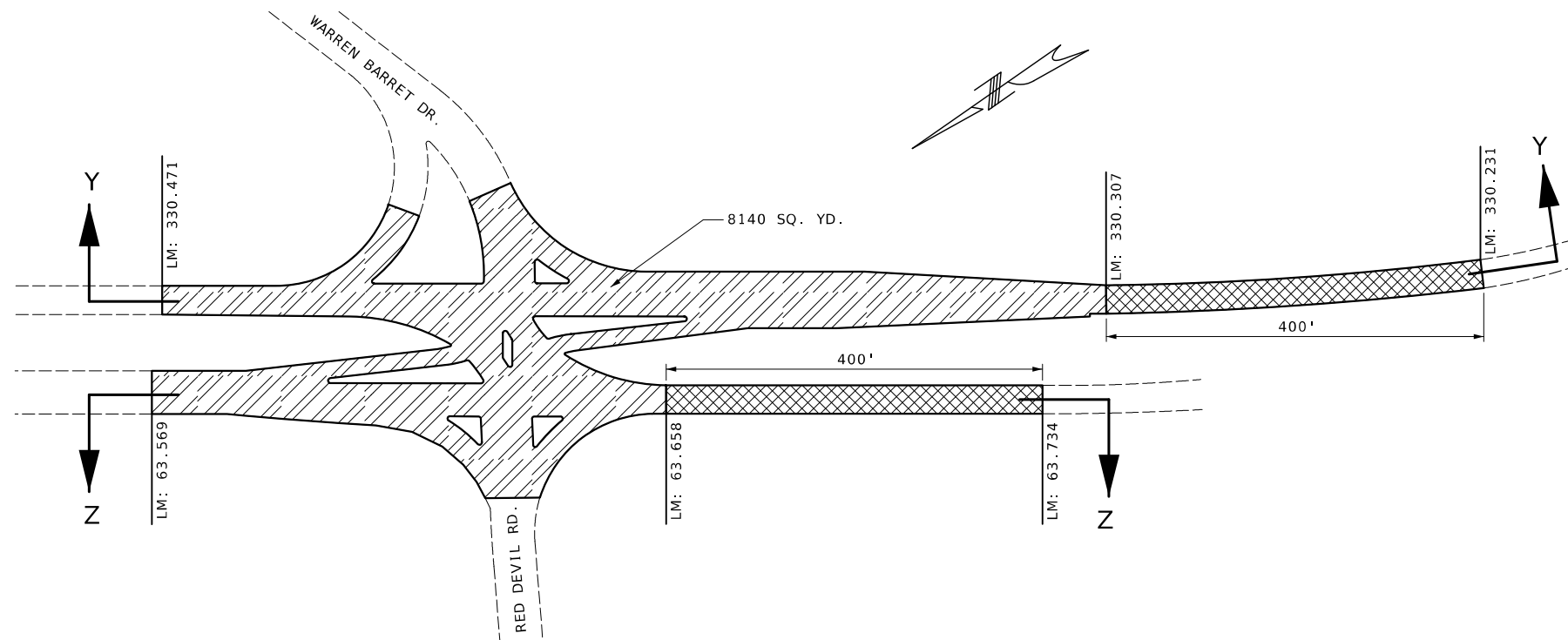
NOT TO SCALE



SECTION Y-Y
NORTHBOUND DEPTH TRANSITION



SECTION Z-Z
SOUTHBOUND DEPTH TRANSITION

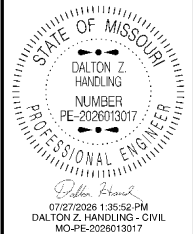


BEG PROJECT

OVERLAY

MODIFIED COLDMILLING

COLDMILLING



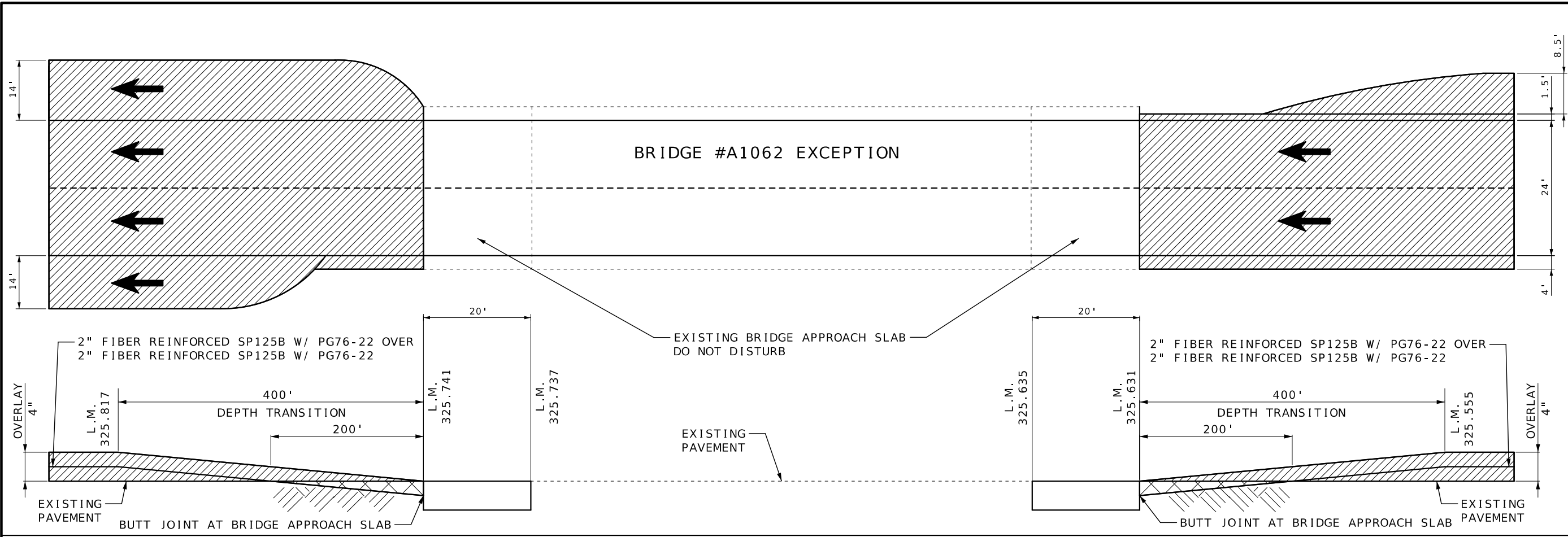
DATE PREPARED 7/24/2026	
ROUTE 61	STATE MO
DISTRICT NE	SHEET NO. 14
COUNTY RALLS	
JOB NO. JNE0244	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

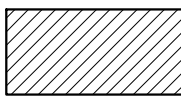
DATE	DESCRIPTION

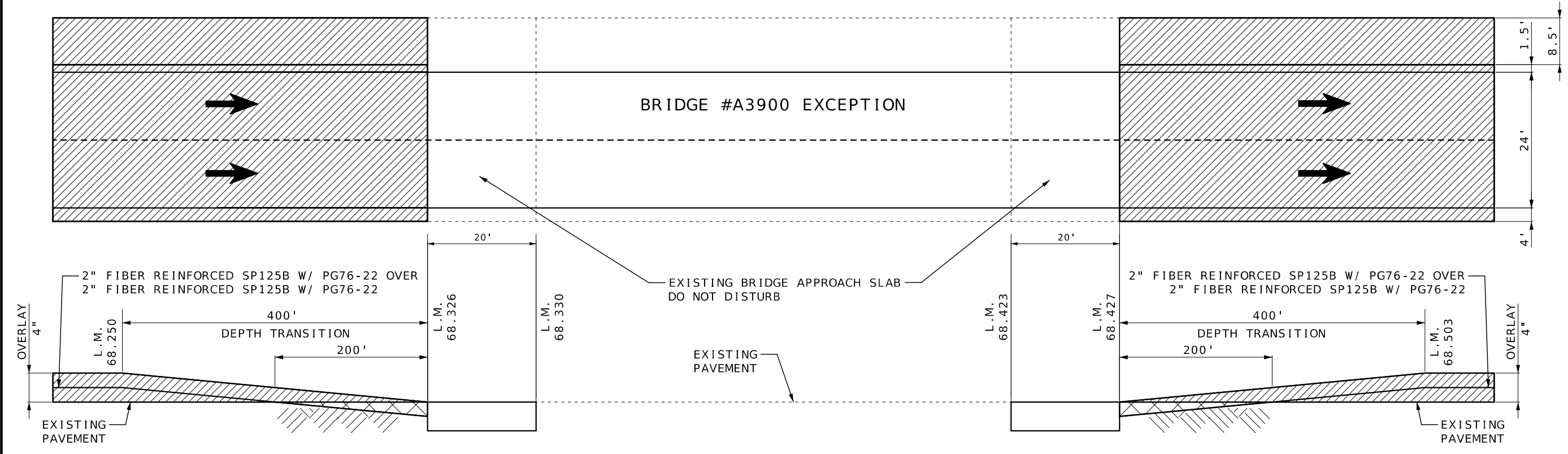
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

SPECIAL SHEET
SHEET 11 OF 13
NOT TO SCALE




 2" FIBER REINFORCED SP125B W/ PG76-22 OVER
 2" FIBER REINFORCED SP125B W/ PG76-22



DATE PREPARED 7/24/2026	
ROUTE 61	STATE MO
DISTRICT NE	SHEET NO. 16
COUNTY RALLS	
JOB NO. JNE0244	
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)

SPECIAL SHEET
 SHEET 13 OF 13
 NOT TO SCALE

END
ROAD WORK

G020-2

26

ROAD WORK
NEXT 8 MILES

G020-1

1

WORK ZONE
NO PHONE
ZONE

CONST-8

59

Road
Improvements
MADOT SUMMER 2027

CONST-5

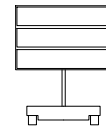
58

TRAFFIC CONTROL LEGEND

• SIGN (SINGLE SIDED)



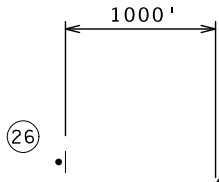
CHANGEABLE MESSAGE SIGN (CMS)
(LOCATE AS DIRECTED BY
THE ENGINEER)



CONTRACTOR FURNISHED/RETAINED
CHANGEABLE MESSAGE SIGN (CMS)

NOTE: ONE CMS BOARD SHALL BE PLACED
AT THE BEGINNING OF PROJECT LIMITS ONE
WEEK PRIOR TO START OF WORK TO NOTIFY
MOTORISTS OF UPCOMING CONSTRUCTION, EXACT
LOCATION AND MESSAGE AS DIRECT BY THE ENGINEER.

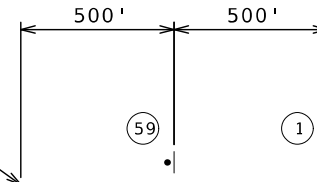
PLACED IN A VISIBLE AREA WITHIN THE PROJECT LIMITS
OR MAY BE RELOCATED TO FIT FIELD CONDITIONS.
AS DIRECTED BY THE ENGINEER.



END OF PROJECT LIMITS: END
OF WORK ZONE TERMINATION
AREA, IF LOCATED BEYOND
END OF PROJECT, OR LAST
WORKZONE SIGN, IF LOCATED
OUTSIDE PROJECT LIMITS.

58

BEGINNING OF PROJECT
LIMITS: OR INITIAL WORK
ZONE SIGN, IF LOCATED
OUTSIDE PROJECT LIMITS.



RTE 61 NBL



RTE 61 NBL



26

BEGIN AND END OF PROJECT
(NBL RTE 61)

59

1

26

RTE 61 SBL



RTE 61 SBL



1

59

BEGINNING OF PROJECT
LIMITS: OR INITIAL WORK
ZONE SIGN, IF LOCATED
OUTSIDE PROJECT LIMITS.

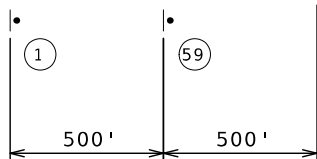
58

BEGIN AND END OF PROJECT
(SBL RTE 61)

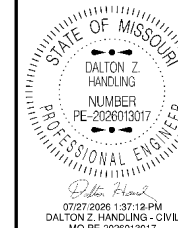
END OF PROJECT LIMITS: END
OF WORK ZONE TERMINATION
AREA, IF LOCATED BEYOND
END OF PROJECT, OR LAST
WORKZONE SIGN, IF LOCATED
OUTSIDE PROJECT LIMITS.

1000'

26



PLACED IN A VISIBLE AREA WITHIN THE PROJECT LIMITS
OR MAY BE RELOCATED TO FIT FIELD CONDITIONS.
AS DIRECTED BY THE ENGINEER.



DATE PREPARED

7/24/2026

ROUTE STATE

61 MO

DISTRICT SHEET NO.

NE 17

COUNTY

RALLS

JOB NO.

JNE0244

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

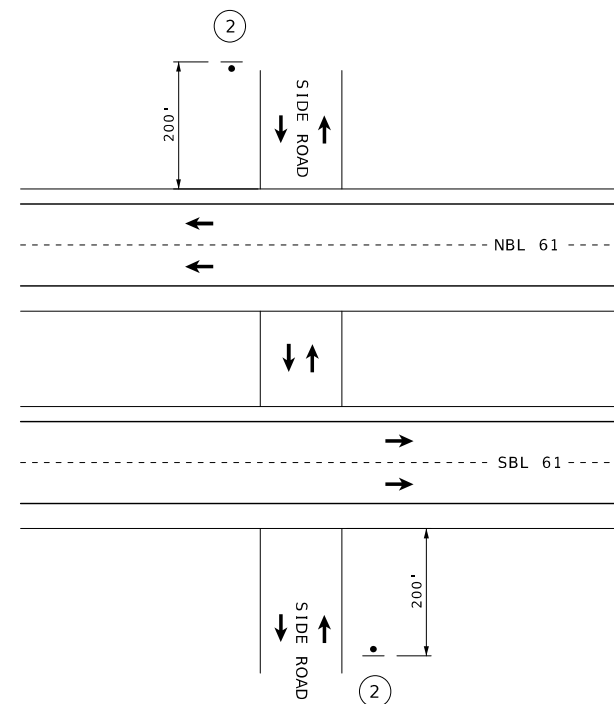
MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

TRAFFIC CONTROL
SHEET 1 OF 10
NOT TO SCALE

RTE HH
MEYER TRAIL
IDEAL VILLA PL
MARTIN PL
PRIVATE ENTRANCE
TRABUE LN
OCEAN WAVE DR
STABLE DR
STABLE DR
HEAVENLY ACRES DR
RIDGE DR
RTE M
QUARRY LN
POTTER DR
PRIVATE ENTRANCE
HUCKLEBERRY DR
SAWYER LN
CLEMENS DR
SAWYER LN
FINN DR
SAWYER DR
RTE O
EW LONDON GRAVEL
CHOCTAW TRAIL
PRIVATE ENTRANCE
PRIVATE ENTRANCE
NORRHTSIDE DR
BUSINESS 61
KINGSVILLE LN
W 5TH ST

Diagram illustrating the combination of a diamond-shaped sign (ROAD WORK AHEAD) and a rectangular sign (BRIDGE OR RAMP).



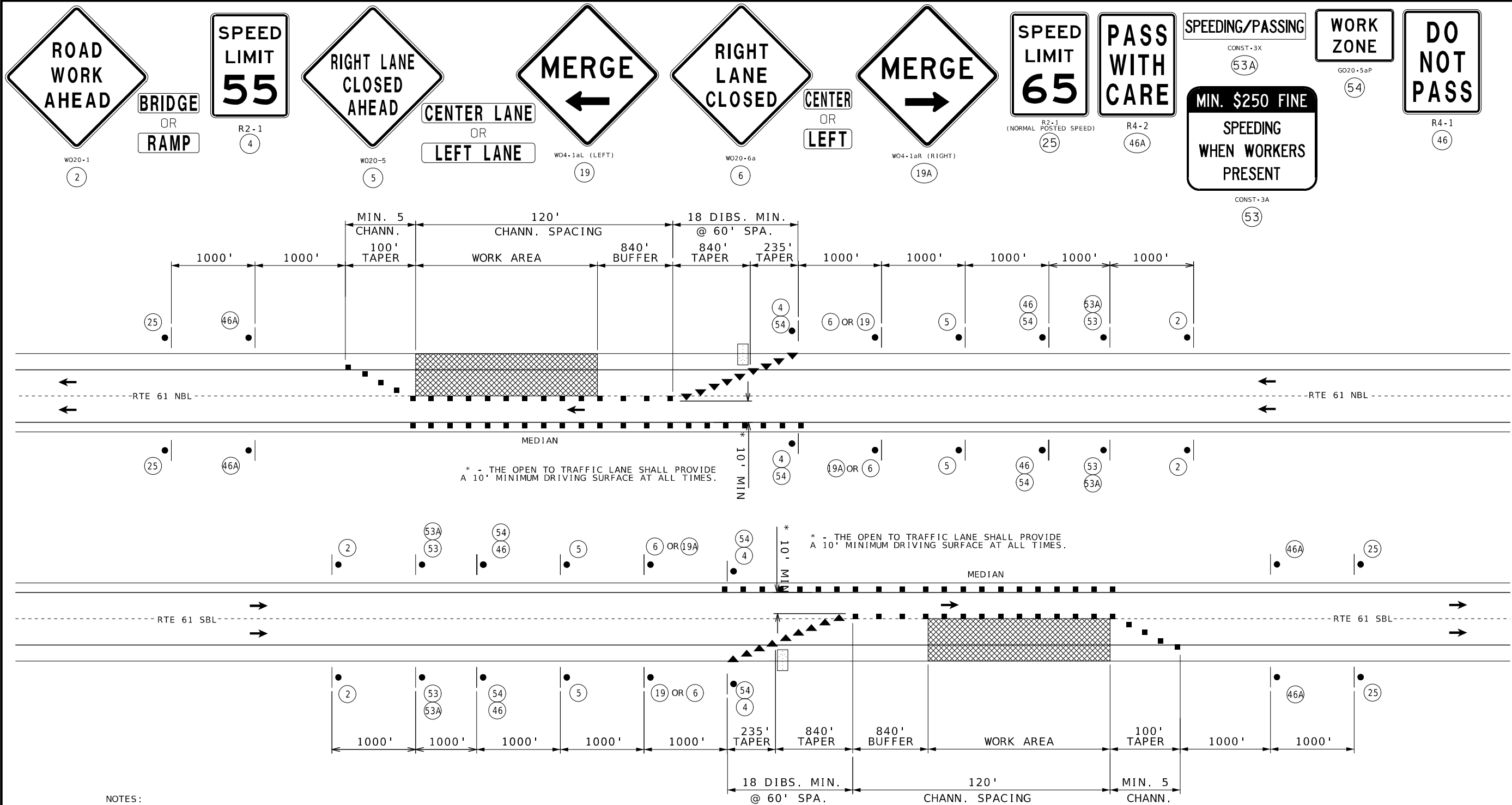
The diagram illustrates the interchange between RTE 19 and RTE 61. RTE 19 is a vertical road with two-way traffic, indicated by arrows pointing up and down. RTE 61 has two main sections: NBL (Northbound) and SBL (Southbound). The NBL section has two lanes with arrows pointing left, and the SBL section has two lanes with arrows pointing right. There are four ramps: an entrance ramp from RTE 61 NBL to RTE 19 (marked with a circled 2), an exit ramp from RTE 19 to RTE 61 NBL, an entrance ramp from RTE 61 SBL to RTE 19 (marked with a circled 2), and an exit ramp from RTE 19 to RTE 61 SBL. A table in the bottom right corner provides details about the interchange.

INTERCHANGES	
SBL & NBL RTE 61	
	RTE 19

INTERCHANGES
SBL & NBL RTE 61
RTE 19



TRAFFIC CONTROL
SHEET 2 OF 10
NOT TO SCALE



STATE OF MISSOURI

DALTON Z. HANDLING

NUMBER PE-2026013017

PROFESSIONAL ENGINEER

Dalton Z. Handling

07/27/2026 1:38:03 PM

DALTON Z. HANDLING - CIVIL

MO-PE-2026013017

DATE PREPARED
7/24/2026

ROUTE
61

DISTRICT
NE

STATE
MO

SHEET NO.
19

COUNTY
RALLS

JOB NO.
JNE0244

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)

TRAFFIC CONTROL
SHEET 3 OF 10
NOT TO SCALE

TRAFFIC CONTROL LEGEND

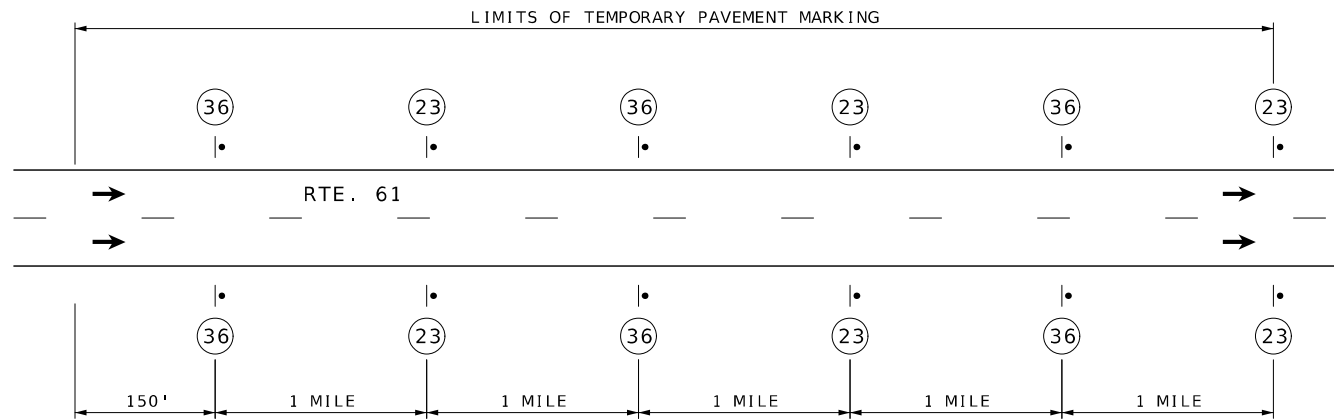
WORK AREA

SIGN (SINGLE SIDED)

CHANNELIZER (TRIM LINE)

FLASHING ARROW PANEL

DIRECTIONAL INDICATOR BARRICADE

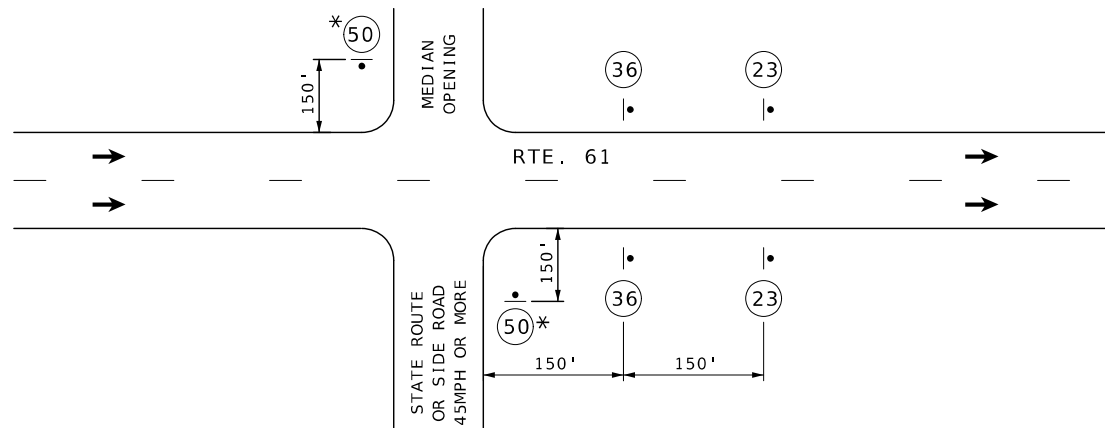


SIGN SPACING FOR DIVIDED OR MULTI-LANE HIGHWAY

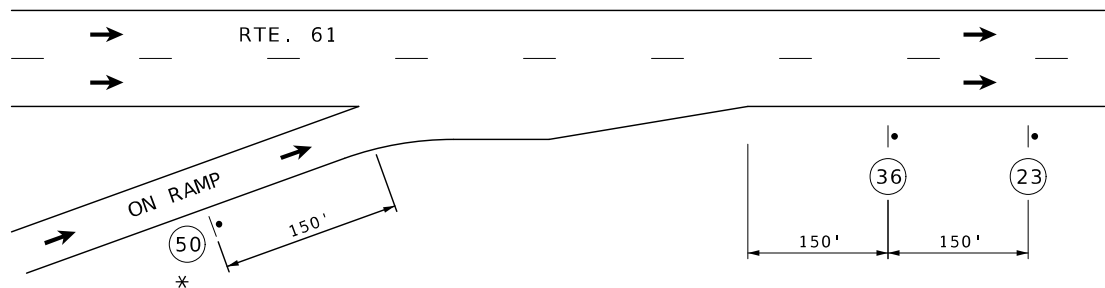
DETAIL SHOWN IS BASED ON A PROJECT MEETING THE CONDITIONS OF UNEVEN LANES AND SHOULDER DROP-OFF.

SEE STD. PLAN 619.10. WHEN BOTH UNEVEN LANES AND SHOULDER DROP-OFF SIGNS ARE USED, BOTH SIGNS SHALL STAY IN PLACE UNTIL BOTH CONDITIONS NO LONGER EXIST.

WHEN ONLY ONE CONDITION EXISTS (UNEVEN LANES OR SHOULDER DROP-OFF), SPACING SHALL BE AT 1 MILE INTERVALS.



SIGN SPACING AT STATE ROUTES

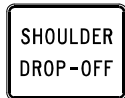


SIGN SPACING AT RAMPS

EDGE DROP-OFF AND LANE DIFFERENTIAL SIGNING



WO8-17



WO8-17P

(23)



WO8-11

(36)



WO8-1

(50) *

GENERAL NOTES:

FOR DETAILS OF TEMPORARY PAVEMENT MARKING, SEE STANDARD PLAN 620.10 SHEET 1 OF 5

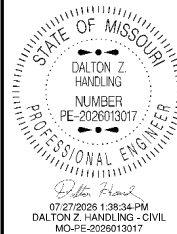
ALL SIGNS SHALL BE POST MOUNTED AND IN ACCORDANCE WITH STANDARD PLANS 616.10 AND 903.03

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.

* BUMP SIGNS SHOULD BE IN ACCORDANCE WITH STD. PLAN 619.10

TRAFFIC CONTROL LEGEND

• SIGN (SINGLE SIDED)



DATE PREPARED

7/24/2026

ROUTE 61 STATE MO

DISTRICT NE SHEET NO. 20

COUNTY RALLS

JOB NO. JNE0244

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

DATE

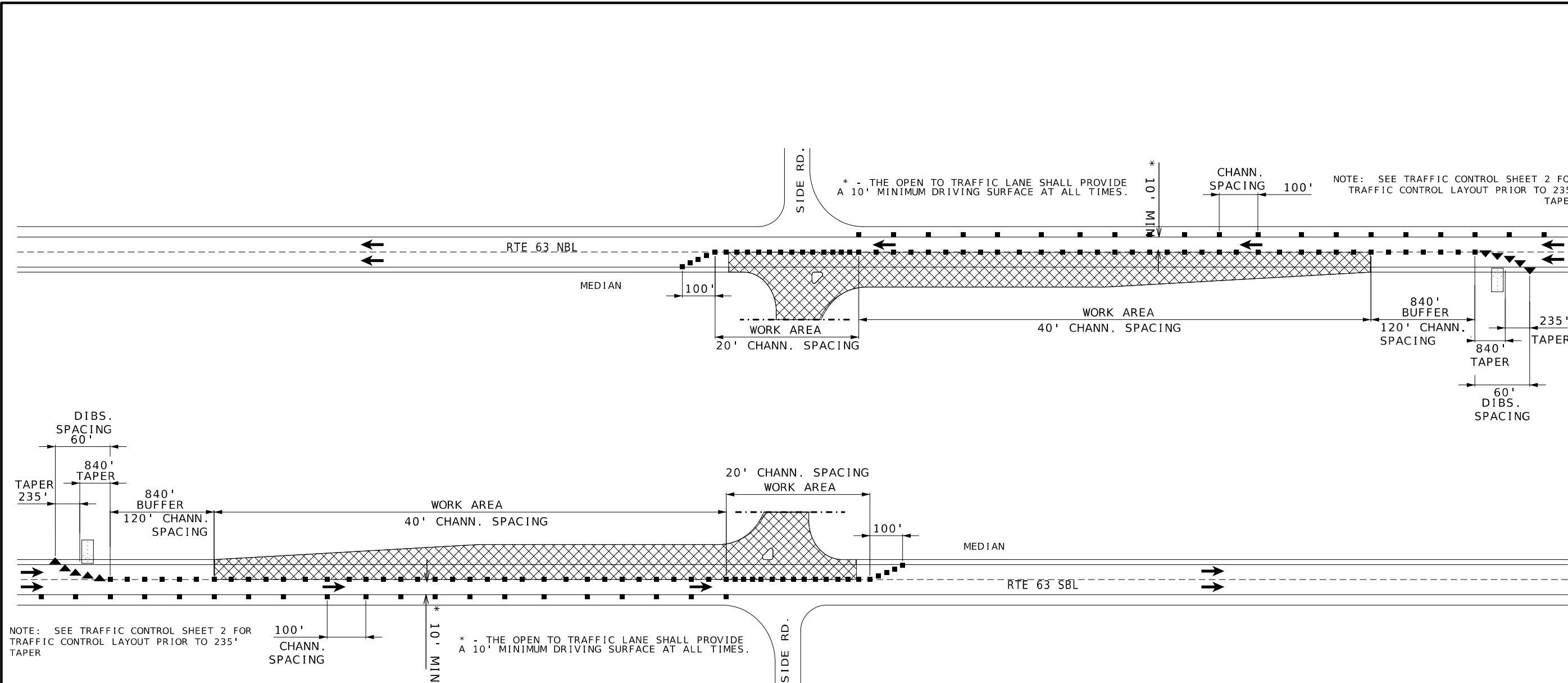
DATE

DATE

DATE

DATE

DATE



NOTE: SEE TRAFFIC CONTROL SHEET 2 FOR TRAFFIC CONTROL LAYOUT PRIOR TO 235' TAPER

100' CHANN. SPACING

* - THE OPEN TO TRAFFIC LANE SHALL PROVIDE A 10' MINIMUM DRIVING SURFACE AT ALL TIMES.

TRAFFIC CONTROL LEGEND

- WORK AREA
- CHANNELIZER (TRIM LINE)
- FLASHING ARROW PANEL
- DIRECTIONAL INDICATOR BARRICADE

MEDIAN CROSSOVER CLOSURE
TWO-LANE DIVIDED HIGHWAY

STATE OF MISSOURI

DALTON Z. HANDLING

NUMBER PE-2026013017

PROFESSIONAL ENGINEER

Dalton Z. Handling

07/27/2026 1:39:02 PM

DALTON Z. HANDLING - CIVIL

MO-PE-2026013017

DATE PREPARED
7/24/2026

ROUTE 61

STATE MO

DISTRICT NE

SHEET NO. 21

COUNTY
RALLS

JOB NO.
JNE0244

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)

TRAFFIC CONTROL
SHEET 5 OF 10
NOT TO SCALE



WD20-1
2

BRIDGE
OR
RAMP



WD21-5
21

TRAFFIC CONTROL LEGEND



WORK AREA



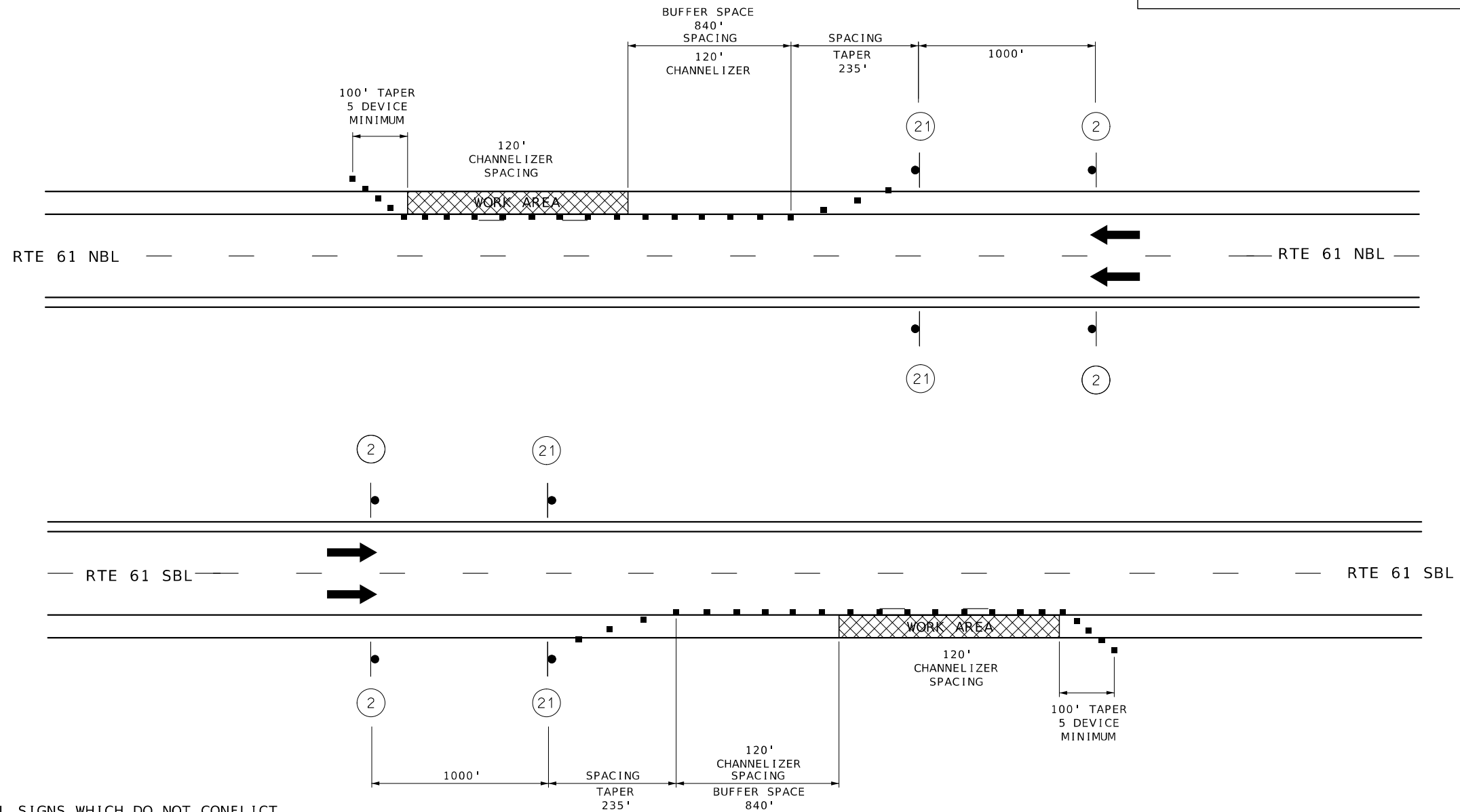
CHANNELIZER (TRIM LINE)



FLASHING ARROW PANEL



DIRECTIONAL INDICATOR BARRICADE



GENERAL NOTES

1. USE IN PLACE ALL SIGNS WHICH DO NOT CONFLICT WITH THIS PLAN. COVER OR REMOVE CONFLICTING SIGNS.
2. SPACING MAY BE ADJUSTED AS NECESSARY TO MEET FIELD CONDITIONS.
3. ROAD WORK AHEAD SIGN NOT NEEDED IF SHOULDER WORK IS LOCATED WITHIN THE LIMITS OF AN ACTIVITY AREA WHERE ANOTHER ROAD WORK AHEAD SIGN IS ALREADY USED.

SHOULDER WORK WITH MINOR ENCROUCHMENT TWO-LANE DIVIDED HIGHWAY



DATE PREPARED
7/24/2026

ROUTE 61 STATE MO
DISTRICT NE SHEET NO. 22

COUNTY RALLS
JOB NO. JNE0244
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

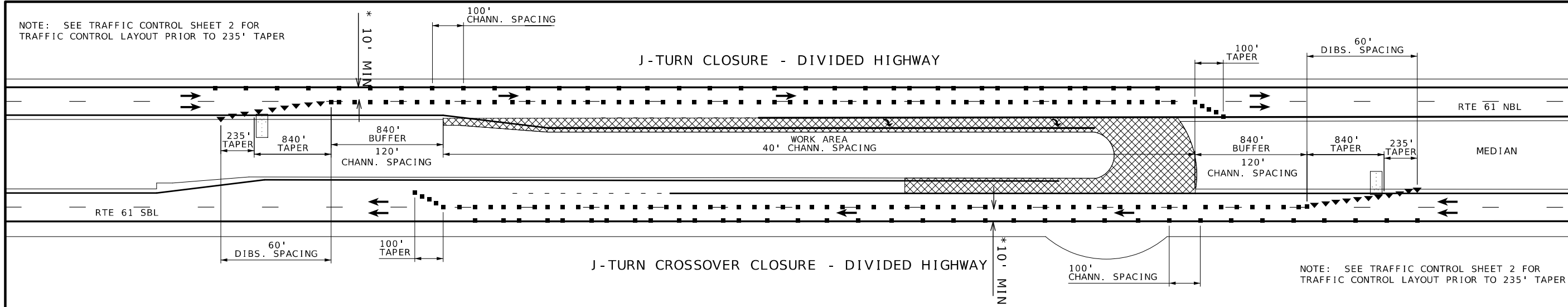
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

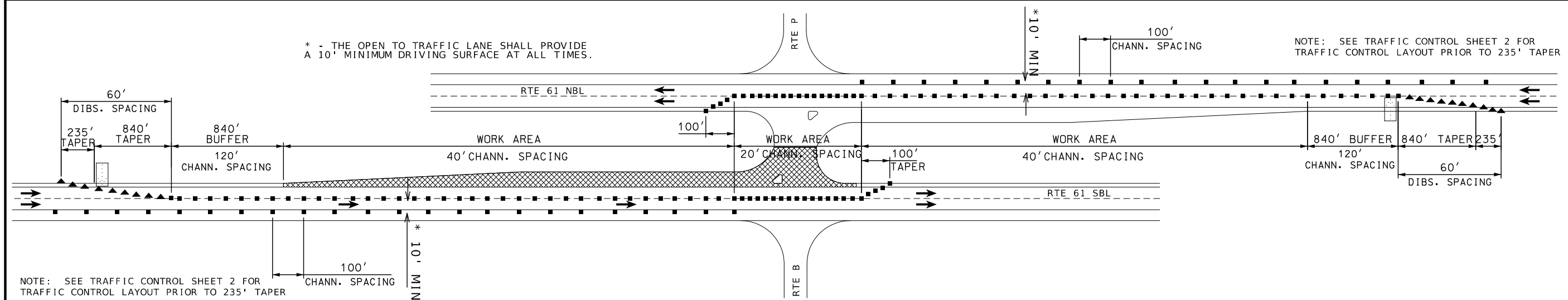
MoDOT

TRAFFIC CONTROL
SHEET 6 OF 10
NOT TO SCALE

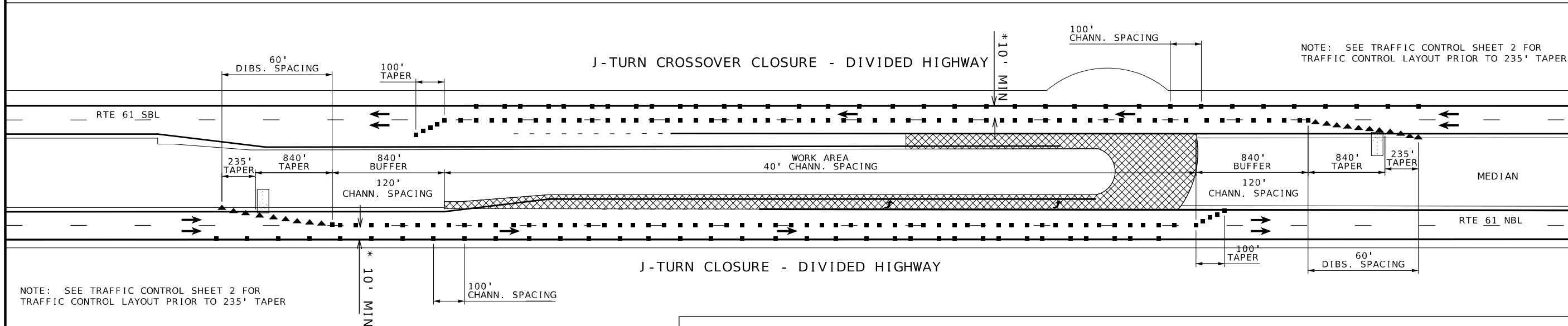
NOTE: SEE TRAFFIC CONTROL SHEET 2 FOR
TRAFFIC CONTROL LAYOUT PRIOR TO 235' TAPER



* - THE OPEN TO TRAFFIC LANE SHALL PROVIDE A 10' MINIMUM DRIVING SURFACE AT ALL TIMES.



NOTE: SEE TRAFFIC CONTROL SHEET 2 FOR
TRAFFIC CONTROL LAYOUT PRIOR TO 235' TAPER



NOTE: SEE TRAFFIC CONTROL SHEET 2 FOR
TRAFFIC CONTROL LAYOUT PRIOR TO 235' TAPER

NOTES:

ALL EXISTING SIGNS THAT CONFLICT WITH THE PROPOSED TRAFFIC CONTROL PLAN SHALL BE COVERED, NO DIRECT PAY.

ALL SIGNS AND DEVICES ARE CONSIDERED PORTABLE. NO DIRECT PAYMENT WILL BE MADE FOR THE RELOCATION OF ANY SIGN OR DEVICE.

ADJUST CHANNELIZER SPACING AND SIGN SPACING AND LOCATION AS REQUIRED BY FIELD
CONDITIONS AS DIRECTED BY THE ENGINEER.

TRAFFIC CONTROL LEGEND



WORK AREA



FLASHING ARROW PANEL



CHANNELIZER (TRIM LINE)



DIRECTIONAL INDICATOR BARRICADE



07/27/2026 1:40:13 PM
DALTON Z. HANDLING - CIVIL
MO-PE-2026013017

DATE PREPARED

7/24/2026

ROUTE	STATE
-------	-------

61	MO
----	----

DISTRICT	SHEET NO.
----------	-----------

NE	23
----	----

COUNTY

RALLS

JOB NO.

JNE0244

CONTRACT ID.

Journal of Management Education 36(7)br/>© The Author(s)
10.1177/0095647212468111
<http://jme.sagepub.com>

PROJECT NO.

[illegible]

BRIDGE NO.

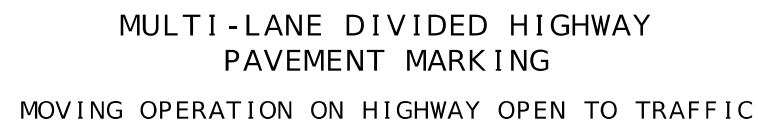
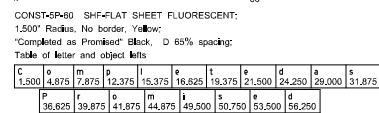
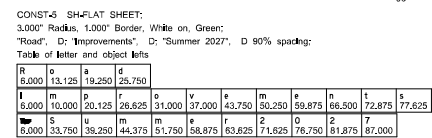
DESCRIPTION

DATE _____

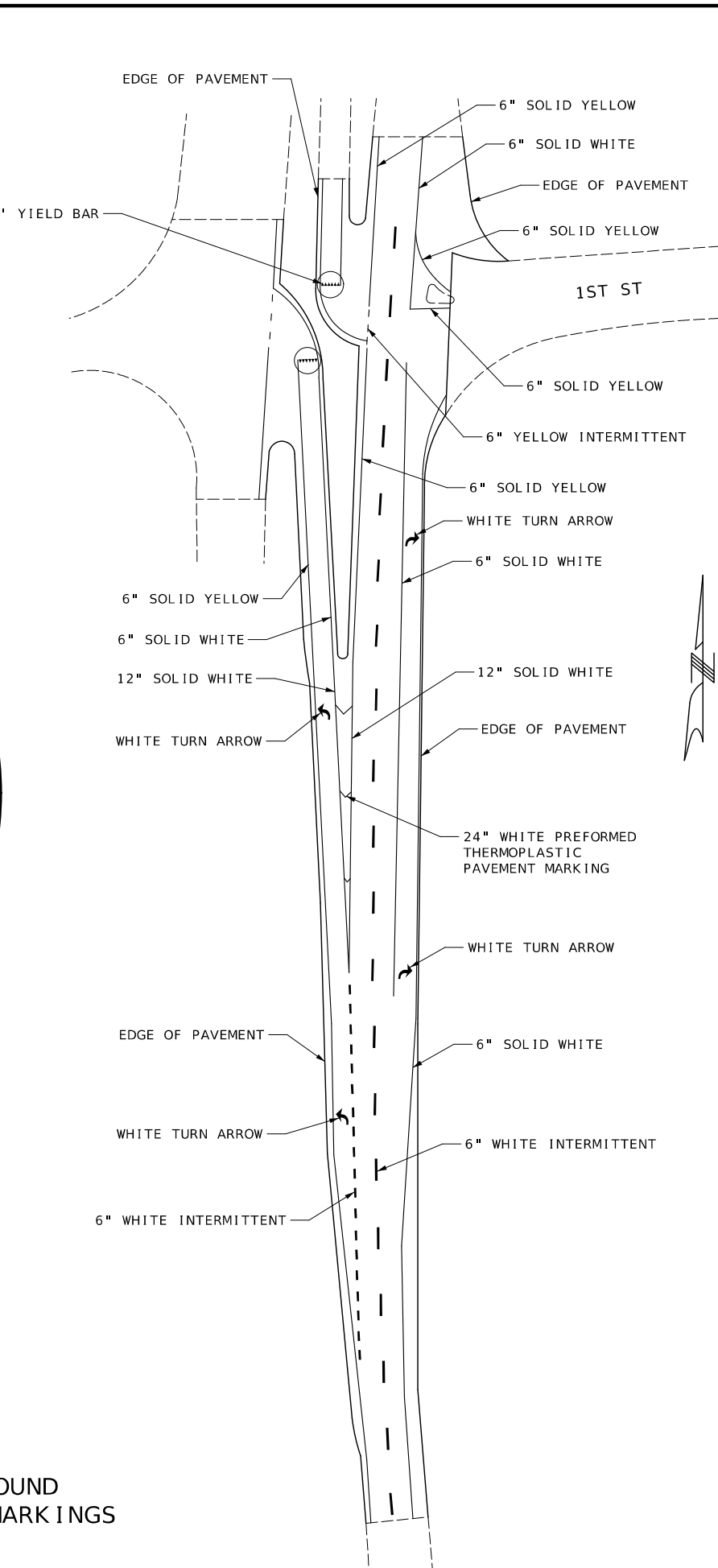
MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

TRAFFIC CONTROL
SHEET 7 OF 10
NOT TO SCALE





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



PAVEMENT MARKING SHEET
SHEET 3 OF 3
NOT TO SCALE