

A.A.D.T. - 2022 = 5186
A.A.D.T. - 2032 = 5627
D.H.V. = 8%
T = 29%
V = 65 M.P.H.

FUNCTIONAL CLASSIFICATION - PRINCIPAL ARTERIAL

NO NEW R/W REQUIRED

	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

LOG MILE 136.685

SECTION A LIMITS
SB LANES
1.75" COLDMILL
AND OVERLAY

LOG MILE 138.536

LOG MILE 58.586

SECTION B LIMITS
NB LANES
1.75" COLDMILL
AND OVERLAY

LOG MILE 54.892

LOG MILE 144.218

SECTION C LIMITS
SB LANES
1.75" COLDMILL
AND OVERLAY

LOG MILE 147.260

Coldwater

Lodi

Missionary Acres

Bounds

Silva

GREENVILLE

PROJECT LOCATION

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)-----	4-8
TRAFFIC CONTROL SHEETS (TC)-----	9-12

DATE PREPARED 10/5/2021	
ROUTE 67	STATE MO
DISTRICT SE	SHEET NO. 1

COUNTY	WAYNE
--------	-------

JOB NO.
J9P3705

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

[illegible]

SECTION A - SOUTHBOUND		
BEGINNING OF PROJECT (SB)	LOG MILE	136.685
END OF PROJECT (SB)	LOG MILE	138.536
SECTION B - NORTHBOUND		
BEGINNING OF PROJECT (NB)	LOG MILE	54.892
END OF PROJECT (NB)	LOG MILE	58.586
SECTION C - SOUTHBOUND		
BEGINNING OF PROJECT (SB)	LOG MILE	144.218
END OF PROJECT (SB)	LOG MILE	147.260


APPARENT LENGTH	45339	FEET
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EQUATIONS AND EXCEPTIONS:

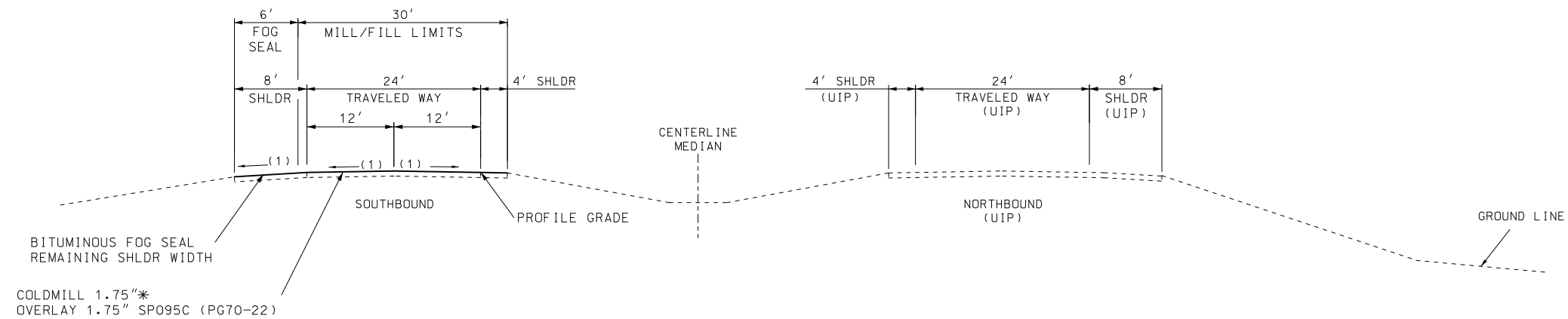
TOTAL CORRECTIONS	0.00	FEET
NET LENGTH OF PROJECT	45339	FEET
STATE LENGTH	8.587	MILES

FOR INFORMATION ONLY
ESTIMATED DISTURBED ACRES: 0.000 ACRES

**MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION**

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

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.



SECTION ON TANGENT
TYPICAL SECTION ROUTE 67 SOUTHBOUND

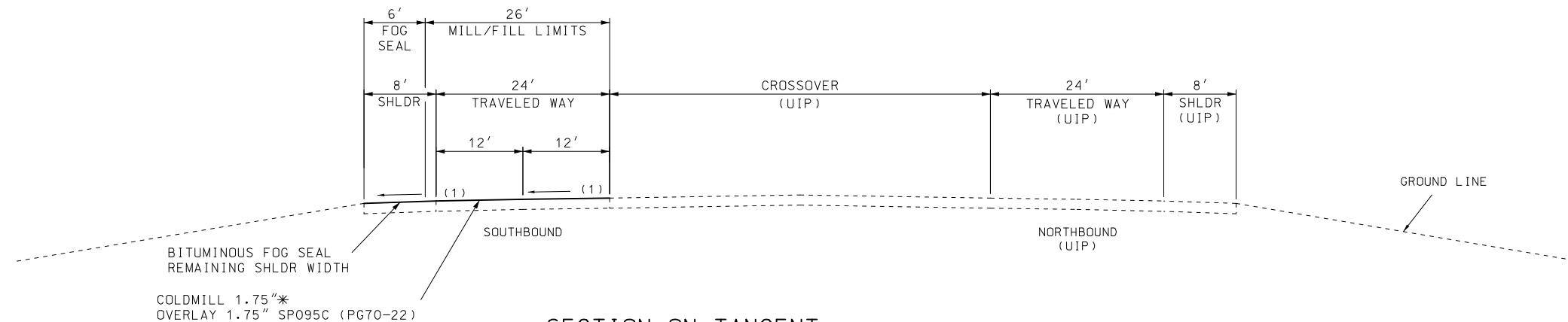
(SEGMENT A)
LOG MI 136.685 - 136.910
LOG MI 137.003 - 138.097
LOG MI 138.190 - 138.246
LOG MI 138.328 - 138.536

(SEGMENT C)
LOG MI 144.218 - 144.276
LOG MI 144.315 - 144.731
LOG MI 144.834 - 146.042
LOG MI 146.141 - 147.260

CROSS SLOPE
(1) MATCH EXISTING

- NOTES:
- COLDMILL TRAVELED WAY AND 24" OF OUTSIDE SHOULDER AND 48" INSIDE SHOULDER. BITUMINOUS FOG SEAL IS PLACED ON THE REMAINING WIDTH TO BE OF EXISTING NON-COLDMILLED SHOULDER.
 - 1.75" SP095C SHALL BE PLACED IN ONE LIFT.
 - FOG SEAL APPLICATION RATE OF 0.15 GAL/SY.
 - MILLED AREAS MUST BE OVERLAYED THE SAME DAY.
 - NO TRAFFIC IS TO BE ON MILLED SURFACES ON TRAVELWAY EXCEPT AT ENTRANCES AS APROVED BY ENGINEER.

LOG MILE LOCATIONS APPROXIMATE
ADJUST AS DIRECTED BY ENGINEER
TO FIT FIELD CONDITIONS.



SECTION ON TANGENT
TYPICAL SECTION ROUTE 67 SOUTHBOUND

(SEGMENT A)
LOG MI 136.985 - 137.003
LOG MI 138.172 - 138.190

(SEGMENT C)
LOG MI 144.815 - 144.834
LOG MI 146.123 - 146.141

* - AFTER MILLING, PRIOR TO OVERLAY, THE CONTRACTOR SHALL REMOVE ALL DUST AND DEBRIS FROM THE MILLED SURFACE. THIS MAY REQUIRE MEANS OTHER THAN SWEEPING OR BROOMING. AS APPROVED BY ENGINEER. NO DIRECT PAY.



THIS SHEET HAS BEEN
SIGNED, SEALED AND DATED
ELECTRONICALLY

DATE PREPARED
7/29/2021

ROUTE 67 STATE MO

DISTRICT SE SHEET NO. 2

COUNTY WAYNE

JOB NO. J9P3705

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

TYPICAL SECTIONS
SHEET 1 OF 4

DRAWING NOT TO SCALE

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.



TYPICAL SECTION ROUTE 67 NORTHBOUND/SOUTHBOUND TURN LANE
(SEGMENT A)

(SEGMENT B)

LOG MI 56.766 - 56.842

LOG MI 58.286 - 58.362

(SEGMENT C)

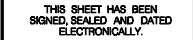
LOG MI 146.042 - 146.123



TYPICAL SECTION ROUTE 67 NORTHBOUND
(SEGMENT B)

* - AFTER MILLING, PRIOR TO OVERLAY, THE CONTRACTOR SHALL REMOVE ALL DUST AND DEBRIS FROM THE MILLED SURFACE. THIS MAY REQUIRE MEANS OTHER THAN SWEEPING OR BROOMING. AS APPROVED BY ENGINEER. NO DIRECT PAY.

DRAWING NOT TO SCALE



ROUTE 67	STATE MO
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COUNTY
WAYNE

JOB NO.
19P3705

051 5105
CONTRACT ID.

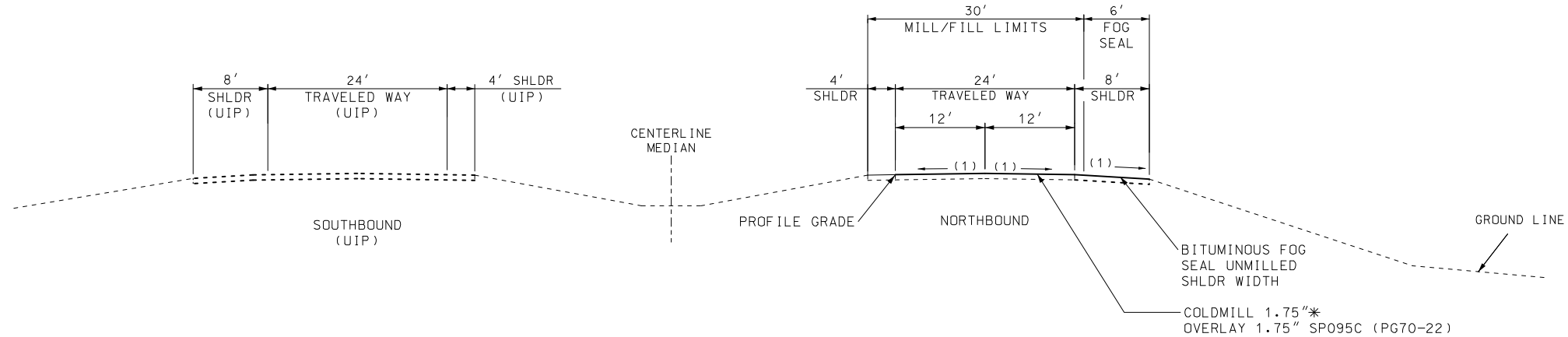
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BRIDGE NO.

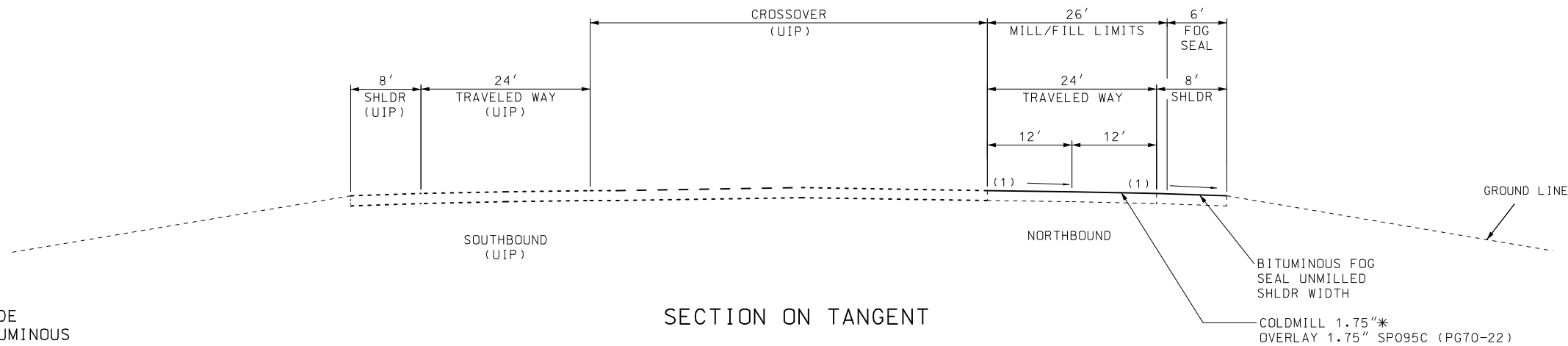
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TYPICAL SECTIONS
SHEET 2 OF 4



SECTION ON TANGENT
TYPICAL SECTION ROUTE 67 NORTHBOUND
(SEGMENT B)
LOG MI 55.297 - 55.835
LOG MI 55.930 - 56.766
LOG MI 56.861 - 58.286
LOG MI 58.381 - 58.586



SECTION ON TANGENT
TYPICAL SECTION ROUTE 67 NORTHBOUND
(SEGMENT B)
LOG MI 55.912 - 55.930
LOG MI 56.842 - 56.861
LOG MI 58.362 - 58.381

CROSS SLOPE

(1) MATCH EXISTING

NOTES:

- COLDMILL TRAVELED WAY AND 24" OF OUTSIDE SHOULDER AND 48" INSIDE SHOULDER. BITUMINOUS FOG SEAL IS TO BE PLACED ON THE REMAINING WIDTH OF EXISTING NON-COLDMILLED SHOULDER.
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LOG MILE LOCATIONS APPROXIMATE
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DRAWING NOT TO SCALE



THIS SHEET HAS BEEN
SIGNED, SEALED AND DATED
ELECTRONICALLY

DATE PREPARED 7/29/2021	
ROUTE 67	STATE MO
DISTRICT SE	SHEET NO. 2
COUNTY WAYNE	
JOB NO. J9P3705	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

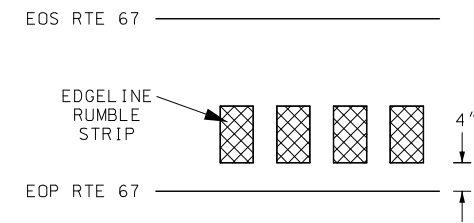
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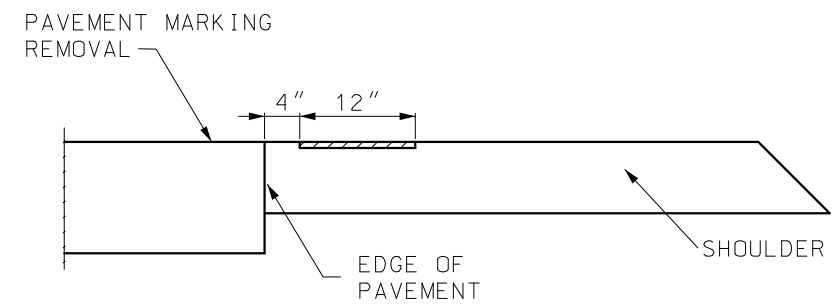
TYPICAL SECTIONS
SHEET 3 OF 4

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.



EDGE LINE RUMBLE STRIP
PLAN VIEW
ROUTE 67 NORTHBOUND/SOUTHBOUND

EDGE LINE RUMBLE STRIP LOCATION



EDGE LINE RUMBLE STRIP
TYPICAL SECTION
ROUTE 67 NORTHBOUND/SOUTHBOUND

DRAWING NOT TO SCALE. FOLLOW DIMENSIONS.



DATE PREPARED 7/20/2021	
ROUTE 67	STATE MO
DISTRICT SE	SHEET NO. 2
COUNTY WAYNE	
JOB NO. J9P3705	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



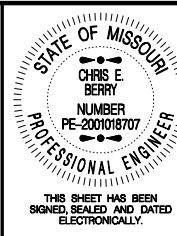
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TYPICAL SECTIONS
SHEET 4 OF 4

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

GUARDRAIL								
LOG MILE	LOG MILE	LOCATION	TYPE A CRASHWORTHY END TERMINAL, MASH (EA)	MGS GUARDRAIL 8' POSTS (LF)	MGS END ANCHOR (EA)	MGS BRIDGE APPROACH TRANSITION SECTION (EA)	MODIFIED SHAPING SLOPES CLASS III (/100 FT)	REMARKS
SOUTHBOUND SEGMENT A								
136.754	136.830	RT	1	587.5	1	-	0.800	GUARDRAIL - GR A1
137.024	137.304	RT	1	1562.5	1	-	0.800	GUARDRAIL - GR A2
138.194	138.279	LT	1	262.5	-	1	0.800	GUARDRAIL - GR A3 @ BRIDGE A0070
138.234	138.276	RT	1	175.0	-	1	0.800	GUARDRAIL - GR A4 @ BRIDGE A0070
SUB-TOTALS. SEGMENT A (SB)			4	2587.5	2	2	3.200	
NORTHBOUND SEGMENT B								
56.424	56.594	RT	1	850.0	1	-	0.800	GUARDRAIL - GR B1
57.115	57.280	RT	1	1062.5	1	-	0.800	GUARDRAIL - GR B2
57.4	57.495	RT	1	675.0	1	-	0.800	GUARDRAIL - GR B3
57.578	57.716	RT	1	862.5	1	-	0.800	GUARDRAIL - GR B4
57.906	57.957	RT	1	437.5	1	-	0.800	GUARDRAIL - GR B5
58.176	58.347	RT	1	1062.5	1	-	0.800	GUARDRAIL - GR B6
SUB-TOTALS. SEGMENT B (NB)			6	4950.0	6	0	4.800	
SOUTHBOUND SEGMENT C								
144.192	144.254	LT	1	300.0	-	1	-	GUARDRAIL - GR C1 @ BRIDGE A0257
144.202	144.254	RT	1	175.0	-	1	0.800	GUARDRAIL - GR C2 @ BRIDGE A0257
144.863	145.013	RT	1	875.0	1	-	0.800	GUARDRAIL - GR C3
145.842	145.973	RT	1	837.5	1	-	0.800	GUARDRAIL - GR C4
146.133	146.242	RT	1	687.5	1	-	0.800	GUARDRAIL - GR C5
146.400	146.523	RT	1	862.5	1	-	0.800	GUARDRAIL - GR C6
146.633	146.723	RT	1	650.0	1	-	0.800	GUARDRAIL - GR C7
146.841	146.972	RT	1	850.0	1	-	0.800	GUARDRAIL - GR C8
147.053	147.111	RT	1	524.5	1	-	0.800	GUARDRAIL - GR C9
SUB-TOTALS. SEGMENT C (SB)			9	5762.0	7	2	6.400	
		USE	19	13300.0	15	4	15.000	

REMOVAL OF IMPROVEMENTS				
LOG MILE	LOG MILE	LOCATION	REMOVAL OF EXISTING GUARDRAIL (LF)	REMARKS
SOUTHBOUND SEGMENT A				
136.754	136.830	RT	417	GUARDRAIL - GR A1
137.024	137.304	RT	1490	GUARDRAIL - GR A2
138.194	138.279	LT	351	GUARDRAIL - GR A3 @ BRIDGE A0070
138.234	138.276	RT	264	GUARDRAIL - GR A4 @ BRIDGE A0070
NORTHBOUND SEGMENT B				
56.424	56.594	RT	906	GUARDRAIL - GR B1
57.115	57.280	RT	878	GUARDRAIL - GR B2
57.4	57.495	RT	515	GUARDRAIL - GR B3
57.578	57.716	RT	704	GUARDRAIL - GR B4
57.906	57.957	RT	280	GUARDRAIL - GR B5
58.176	58.347	RT	905	GUARDRAIL - GR B6
SOUTHBOUND SEGMENT C				
144.192	144.254	LT	386	GUARDRAIL - GR C1 @ BRIDGE A0257
144.202	144.254	RT	262	GUARDRAIL - GR C2 @ BRIDGE A0257
144.863	145.013	RT	802	GUARDRAIL - GR C3
145.842	145.973	RT	664	GUARDRAIL - GR C4
146.133	146.242	RT	566	GUARDRAIL - GR C5
146.400	146.523	RT	689	GUARDRAIL - GR C6
146.633	146.723	RT	478	GUARDRAIL - GR C7
146.841	146.972	RT	667	GUARDRAIL - GR C8
147.053	147.111	RT	353	GUARDRAIL - GR C9
			1 LUMP SUM	
ANY GRADING REQUIRED FOR END TERMINALS TO BE PAID AS SHOULDER GRADING				



DATE PREPARED 9/29/2021	
ROUTE 67	STATE MO
DISTRICT SE	SHEET NO. 3
COUNTY WAYNE	
JOB NO. J9P3705	
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)

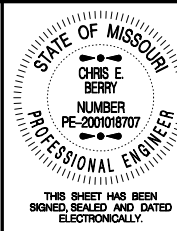
IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

COLDMILLING BIT. PAVEMENT (3 IN. OR LESS)							
LOG MILE	LOG MILE	LENGTH (FT)	TRAVELED WAY WIDTH (FT)	INNER SHOULDER WIDTH (FT)	OUTER SHOULDER WIDTH (FT)	AREA (SY)	LOCATION
SOUTHBOUND SEGMENT A							
136.685	136.910	1188	24	4.0	2.0	3960	ROUTE 67 SB 29.5' MILL/FILL (SEGMENT A)
136.910	137.003	491	24	—	2.0	1419	ROUTE 67 SB 25.5' MILL/FILL (SEGMENT A)
137.003	138.097	5776	24	4.0	2.0	19255	ROUTE 67 SB 29.5' MILL/FILL (SEGMENT A)
138.097	138.190	491	24	—	2.0	1419	ROUTE 67 SB 25.5' MILL/FILL (SEGMENT A)
138.190	138.279	470	24	4.0	2.0	1567	ROUTE 67 SB 29.5' MILL/FILL (SEGMENT A)
138.307	138.536	1209	24	4.0	2.0	4031	ROUTE 67 SB 29.5' MILL/FILL (SEGMENT A)
			SUB-TOTALS, SEGMENT A (SB)			31651	
NORTHBOUND SEGMENT B							
54.892	55.297	2138	24	4.0	2.0	7128	ROUTE 67 NB 29.5' MILL/FILL (SEGMENT B)
VARIES	—	16		(4.0)		(8)	ROUTE 67 NB 29.5' MILL/FILL (SEGMENT B) EXCEPTION, (4) DROP INLETS [4'x4']
55.297	55.837	2851	24	4.0	2.0	9505	ROUTE 67 NB 29.5' MILL/FILL (SEGMENT B)
55.837	55.930	491	24	—	2.0	1419	ROUTE 67 NB 25.5' MILL/FILL (SEGMENT B)
55.930	56.766	4414	24	4.0	2.0	14714	ROUTE 67 NB 29.5' MILL/FILL (SEGMENT B)
56.766	56.861	502	24	—	2.0	1450	ROUTE 67 NB 25.5' MILL/FILL (SEGMENT B)
56.861	58.286	7524	24	4.0	2.0	25081	ROUTE 67 NB 29.5' MILL/FILL (SEGMENT B)
58.286	58.382	507	24	—	2.0	1465	ROUTE 67 NB 25.5' MILL/FILL (SEGMENT B)
58.382	58.586	1077	24	4.0	2.0	3591	ROUTE 67 NB 29.5' MILL/FILL (SEGMENT B)
			SUB-TOTALS, SEGMENT B (NB)			64345	
SOUTHBOUND SEGMENT C							
144.218	144.293	396	24	4.0	2.0	1321	ROUTE 67 SB 29.5' MILL/FILL (SEGMENT C)
144.298	144.731	2286	24	4.0	2.0	7621	ROUTE 67 SB 29.5' MILL/FILL (SEGMENT C)
144.731	144.834	544	24	—	2.0	1572	ROUTE 67 SB 25.5' MILL/FILL (SEGMENT A)
144.834	146.042	6378	24	4.0	2.0	21261	ROUTE 67 SB 29.5' MILL/FILL (SEGMENT C)
146.042	146.141	523	24	—	2.0	1511	ROUTE 67 SB 25.5' MILL/FILL (SEGMENT A)
146.141	147.260	5908	24	4.0	2.0	19695	ROUTE 67 SB 29.5' MILL/FILL (SEGMENT C)
			SUB-TOTALS, SEGMENT C (SB)			52981	
					USE	148977	

MODIFIED COLDMILLING BIT. PAVEMENT							
LOG MILE	LOG MILE	LENGTH (FT)	TRAVELED WAY WIDTH (FT)	INNER SHOULDER WIDTH (FT)	OUTER SHOULDER WIDTH (FT)	AREA (SY)	LOCATION
SOUTHBOUND SEGMENT A							
138.246	138.263	87.5	24	4.0	2.0	292	BRIDGE A0070 UPSTREAM (SEGMENT A)
138.311	138.328	87.5	24	2.0	2.0	273	BRIDGE A0070 DOWNSTREAM (SEGMENT A)
			SUB-TOTALS, SEGMENT A (SB)			565	
SOUTHBOUND SEGMENT C							
144.276	144.293	87.5	24	2.5	2.5	282	BRIDGE A0257 UPSTREAM (SEGMENT C)
144.298	144.315	87.5	24	2.5	2.5	282	BRIDGE A0257 DOWNSTREAM (SEGMENT C)
			SUB-TOTALS, SEGMENT C (SB)			564	
					USE	1129	

RUMBLE STRIPS			
LOG MILE	LOG MILE	LENGTH (STA)	REMARKS
SOUTHBOUND SEGMENT A			
136.685	138.536	97.8	SOUTHBOUND RIGHT
136.685	138.536	97.8	SOUTHBOUND LEFT
VARIOUS	—	(28.5)	EXEMPTIONS
SUB-TOTALS, SEGMENT A (SB)		167.1	
NORTHBOUND SEGMENT B			
54.892	58.586	195.1	NORTHBOUND RIGHT
54.892	58.586	195.1	NORTHBOUND LEFT
VARIOUS	—	(38.9)	EXEMPTIONS
SUB-TOTALS, SEGMENT B (NB)		351.3	
SOUTHBOUND SEGMENT C			
144.218	147.260	160.7	SOUTHBOUND RIGHT
144.218	147.260	160.7	SOUTHBOUND LEFT
VARIOUS	—	(31.6)	EXEMPTIONS
SUB-TOTALS, SEGMENT C (SB)		289.8	
	USE	808.2	
SEE STD. 626.00 INSTALLATION DETAILS			

MOBILIZATION
1 LUMP SUM
OPTIONAL TEMPORARY PAVEMENT MARKING PAINT
1 LUMP SUM
INTELLIGENT COMPACTION PAY FACTOR
1 LUMP SUM
INFRARED SCANNING
1 LUMP SUM
ASPHALT PERFORMANCE TESTING
1 LUMP SUM



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

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PERMANENT PAVEMENT MARKING												
LOG MILE	LOG MILE	LENGTH (FT)	HIGH BUILD WATERBORNE PVMT MARKING PAINT, TYPE L BEADS 6" YELLOW (FT)	HIGH BUILD WATERBORNE PVMT MARKING PAINT, TYPE L BEADS 6" YELLOW INTERMITTENT (FT)	HIGH BUILD WATERBORNE PVMT MARKING PAINT, TYPE L BEADS 6" WHITE (FT)	HIGH BUILD WATERBORNE PVMT MARKING PAINT, TYPE L BEADS 6" WHITE INTERMITTENT (FT)	PREFORMED THERMOPLASTIC PVMT MARKING 24" YELLOW (FT)	MODIFIED PREFORMED THERMOPLASTIC PVMT MARKING TURN ARROW (EA)	PREFORMED PVMT MARKING YIELD LINE TRIANGLES (EA)	PAVEMENT MARKING REMOVAL (FT)	PAVEMENT MARKING REMOVAL SYMBOLS (EA)	REMARKS
SOUTHBOUND SEGMENT A												
136.685	138.536	9773.3	9774		9774	2444						TOTAL LENGTH (SEGMENT A)
136.910	137.003	-	460	8	236	37	236	2	16	724	18	CROSSOVER & TURNLANE @ CR 303 / CR 211
137.003	137.003	-			(56)							EXCEPTION, CROSSOVER @ CR 303 / CR 211
136.994	-	-	(90)									EXCEPTION, INTERSECTION @ CR 303
138.096	138.190	-	460	8	205	45	236	2	16	724	18	CROSSOVER @ OUTER 67,N / CR 216
138.172	138.190	-	(95)									EXCEPTION, CROSSOVER @ OUTER 67,N / CR 216
138.181	-	-			(70)							EXCEPTION, INTERSECTION @ OUTER 67, N
138.393	-	-	(65)									EXCEPTION, INTERSECTION @ OUTER 67, S
SUB-TOTALS. SEGMENT A (SB)			10444	16	10089	2526	472	4	32	1448	36	
NORTHBOUND SEGMENT B												
54.892	58.586	19504.3	19505		19505	4877						TOTAL LENGTH (SEGMENT B)
55.835	55.930	-	460	8	205	52	236	2	16	704	18	CROSSOVER & TURNLANE @ CR 213 /CR 307
55.912	55.930	-	(90)									EXCEPTION, CROSSOVER @ CR 213 /CR 307
55.916	-	-			(75)							EXCEPTION, INTERSECTION @ CR 213
56.766	56.861	-	460	8	205	52	236	2	16	704	18	CROSSOVER & TURNLANE @ CR 313-C /RTE K
56.842	56.861	-	(90)									EXCEPTION, CROSSOVER @ CR 313-C /RTE K
56.841	-	-			(70)							EXCEPTION, INTERSECTION @ CR 313-C
58.286	58.381	-	460	8	205	52	236	2	16	704	18	CROSSOVER & TURNLANE @ COMM. ENTR.
58.362	58.381	-	(90)									EXCEPTION, CROSSOVER @ COMM. ENTR.
58.372	-	-			(70)							EXCEPTION, INTERSECTION @ COMM. ENTR.
SUB-TOTALS. SEGMENT B (NB)			20615	24	19905	5033	708	6	48	2112	54	
SOUTHBOUND SEGMENT C												
144.218	147.260	16061.8	16062		16062	4016						TOTAL LENGTH (SEGMENT C)
144.731	144.834	-	460	8	250	51	236	2	16	724	18	CROSSOVER & TURNLANE @ CR 220-A
144.815	144.834	-	(70)									EXCEPTION, CROSSOVER @ CR 220-A
146.041	146.142	-	460	8	260	45	236	2	16	724	18	CROSSOVER & TURNLANE @ CR 221-A
146.123	146.142	-	(51)									EXCEPTION, CROSSOVER @ CR 221-A
SUB-TOTALS. SEGMENT C (SB)			16861	16	16572	4112	472	4	32	1448	36	
		USE	47976	58237		1652	14	112	5008	126		

STATE OF MISSOURI

CHRIS E BERRY

NUMBER PE-2001018707

PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE PREPARED

9/29/2021

ROUTE

67

STATE

MO

DISTRICT

SE

SHEET NO.

3

COUNTY

WAYNE

JOB NO.

J9P3705

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

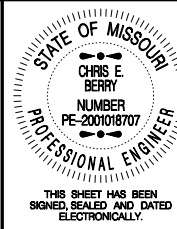
105 WEST CAPITOL JEFFERSON CITY, MO 65102 1-888-ASK-MODOT (1-888-275-6636)

SUMMARY OF QUANTITIES

SHEET 3 OF 5

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

OVERLAY AND BRIDGES												
LOG MI	LOG MI	TYPE	LENGTH FT	OVERLAY TRAVELED WAY WIDTH FT	OVERLAY INNER SHOULDER WIDTH FT	OVERLAY OUTER SHOULDER WIDTH FT	FOG SEAL SHOULDER WIDTH FT	OVERLAY DEPTH IN	ASPHALTIC CONCRETE MIX 1.75" SP095C PG70-22 2.064 TONS/CY TON	TACK (0.08 GAL/SY) GAL	SHOULDER BITUMINOUS FOG SEAL (0.15 GAL/SY) GAL	REMARKS
SOUTHBOUND SEGMENT A												
136.685	136.910	OVERLAY /FOG SEAL	1188	24	4	2.0	4.5	1.75	397.4	317	90	ROUTE 67 SB 29.5' MILL/FILL (SEGMENT A)
136.910	137.003	OVERLAY /FOG SEAL	491	24	—	2.0	6.5	1.75	142.4	114	54	ROUTE 67 SB 25.5' MILL/FILL (SEGMENT A)
137.003	138.097	OVERLAY /FOG SEAL	5776	24	4	2.0	6.5	1.75	1931.9	1541	626	ROUTE 67 SB 29.5' MILL/FILL (SEGMENT A)
138.097	138.190	OVERLAY /FOG SEAL	491	24	—	2.0	6.5	1.75	142.4	114	54	ROUTE 67 SB 25.5' MILL/FILL (SEGMENT A)
138.190	138.246	OVERLAY /FOG SEAL	298	24	4	2.0	6.5	1.75	99.7	80	33	ROUTE 67 SB 29.5' MILL/FILL (SEGMENT A)
138.246	138.263	OVERLAY	87.5	24	4	2.0	6.5	1.75	29.3	24	—	BRIDGE A0070 TRANSITION, UPSTREAM (SEGMENT A)
138.263	138.311	OVERLAY	253.4	24	2	2.0	—	1.75	79.2	64	—	BRIDGE A0070 CONCRETE DECK & APPROACHES (SEGMENT A)
138.311	138.328	OVERLAY	87.5	24	2	2.0	—	1.75	27.4	22	—	BRIDGE A0070 TRANSITION, DOWNSTREAM (SEGMENT A)
138.328	138.536	OVERLAY /FOG SEAL	1101	24	4	2.0	6.5	1.75	368.1	294	120	ROUTE 67 SB 29.5' MILL/FILL (SEGMENT A)
136.910	136.984	FOG SEAL	395	—	—	—	3.5	—	—	—	24	ASPHALT SHOULDER ADJACENT TO SB TURNLANE @ CR 303 / CR 211 CROSSOVER
138.097	138.171	FOG SEAL	395	—	—	—	3.5	—	—	—	24	ASPHALT SHOULDER ADJACENT TO SB TURNLANE @ OUTER 67.N / CR 216 CROSSOVER
VARIES	—	FOG SEAL	(173)	—	—	—	3.5	—	—	—	(11)	EXCEPTION, FOG SEAL [(3) INTERSECTIONS]
VARIES	—	FOG SEAL	(145)	—	—	—	3.5	—	—	—	(9)	EXCEPTION, FOG SEAL [(3) ENTRANCES]
						SUB-TOTALS, SEGMENT A (SB)			3217.8	2570	1005	
NORTHBOUND SEGMENT B												
54.892	55.297	OVERLAY /FOG SEAL	2074	24	4	2.0	4.5	1.75	693.80	553.17	155.6	ROUTE 67 NB 29.5' MILL/FILL (SEGMENT B) EXCEPTION (4) DROP INLETS [4'x4']
55.297	55.837	OVERLAY /FOG SEAL	2851	24	4	2.0	6.5	1.75	953.57	760.32	308.9	ROUTE 67 NB 29.5' MILL/FILL (SEGMENT B)
55.837	55.930	OVERLAY /FOG SEAL	491	24	—	2.0	6.5	1.75	142.33	113.48	53.2	ROUTE 67 NB 25.5' MILL/FILL (SEGMENT B)
55.930	56.766	OVERLAY /FOG SEAL	4414	24	4	2.0	6.5	1.75	1476.26	1177.09	478.2	ROUTE 67 NB 29.5' MILL/FILL (SEGMENT B)
56.766	56.861	OVERLAY /FOG SEAL	502	24	—	2.0	6.5	1.75	145.39	115.93	54.3	ROUTE 67 NB 25.5' MILL/FILL (SEGMENT B)
56.861	58.286	OVERLAY /FOG SEAL	7524	24	4	2.0	6.5	1.75	2516.36	2006.40	815.1	ROUTE 67 NB 29.5' MILL/FILL (SEGMENT B)
58.286	58.382	OVERLAY /FOG SEAL	507	24	—	2.0	6.5	1.75	146.92	117.15	54.9	ROUTE 67 NB 25.5' MILL/FILL (SEGMENT B)
58.382	58.586	OVERLAY /FOG SEAL	1077	24	4	2.0	6.5	1.75	360.24	287.23	116.7	ROUTE 67 NB 29.5' MILL/FILL (SEGMENT B)
55.836	55.912	FOG SEAL	400	—	—	—	3.5	—	—	—	23.3	ASPHALT SHOULDER ADJACENT TO NB TURNLANE @ CR 213 / CR 307 CROSSOVER
56.766	56.842	FOG SEAL	400	—	—	—	3.5	—	—	—	23.3	ASPHALT SHOULDER ADJACENT TO NB TURNLANE @ CR 313C / RTE K CROSSOVER
VARIES	—	FOG SEAL	(235)	—	—	—	3.5	—	—	—	(14)	EXCEPTION, FOG SEAL [(3) INTERSECTIONS]
VARIES	—	FOG SEAL	(280)	—	—	—	3.5	—	—	—	(17)	EXCEPTION, FOG SEAL [(6) ENTRANCES]
						SUB-TOTALS, SEGMENT B (NB)			6434.9	5131	2053	
SOUTHBOUND SEGMENT C												
144.218	144.276	OVERLAY /FOG SEAL	309	24	4	2.0	4.5	1.75	103.18	82.27	23.1	ROUTE 67 SB 29.5' MILL/FILL (SEGMENT C)
144.276	144.293	OVERLAY	87.5	24	2.5	2.5	—	1.75	28.29	22.56	—	BRIDGE A0257 TRANSITION, UPSTREAM (SEGMENT C)
144.293	144.298	OVERLAY	26	24	2.5	2.5	—	1.75	8.54	6.81	—	BRIDGE A0257 DECK (SEGMENT C)
144.298	144.315	OVERLAY	87.5	24	2.5	2.5	—	1.75	28.29	22.56	—	BRIDGE A0257 TRANSITION, DOWNSTREAM (SEGMENT C)
144.315	144.731	OVERLAY /FOG SEAL	2199	24	4	2.0	6.5	1.75	735.36	586.33	238.2	ROUTE 67 SB 29.5' MILL/FILL (SEGMENT C)
144.731	144.834	OVERLAY /FOG SEAL	544	24	—	2.0	6.5	1.75	157.63	125.69	58.9	ROUTE 67 SB 25.5' MILL/FILL (SEGMENT C)
144.834	146.042	OVERLAY /FOG SEAL	6378	24	4	2.0	6.5	1.75	2133.17	1700.86	691.0	ROUTE 67 SB 29.5' MILL/FILL (SEGMENT C)
146.042	146.141	OVERLAY /FOG SEAL	523	24	—	2.0	6.5	1.75	151.51	120.81	56.6	ROUTE 67 SB 25.5' MILL/FILL (SEGMENT C)
146.141	147.260	OVERLAY /FOG SEAL	5908	24	4	2.0	6.5	1.75	1976.00	1575.55	640.1	ROUTE 67 SB 29.5' MILL/FILL (SEGMENT C)
144.731	144.815	FOG SEAL	445	—	—	—	3.5	—	—	—	26.0	ASPHALT SHOULDER ADJACENT TO SB TURNLANE @ CR 220A CROSSOVER
146.041	146.123	FOG SEAL	435	—	—	—	3.5	—	—	—	25.4	ASPHALT SHOULDER ADJACENT TO SB TURNLANE @ CR 221A CROSSOVER
VARIES	—	FOG SEAL	(46)	—	—	—	3.5	—	—	—	(3)	EXCEPTION, FOG SEAL [(1) INTERSECTIONS]
VARIES	—	FOG SEAL	(470)	—	—	—	3.5	—	—	—	(28)	EXCEPTION, FOG SEAL [(7) ENTRANCES]
						SUB-TOTALS, SEGMENT C (SB)			5322.0	4243	1728	
								USE	14974.6	11944	4786	



DATE PREPARED
9/29/2021

ROUTE 67	STATE MO
DISTRICT SE	SHEET NO. 3

COUNTY
WAYNE

JOB NO.
J9P3705

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)

SUMMARY OF QUANTITIES

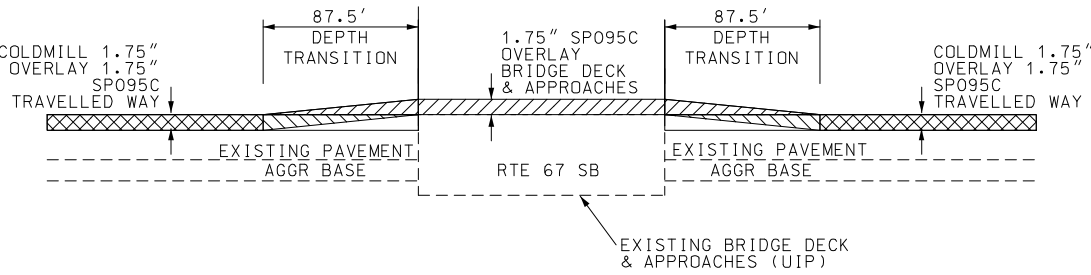
SHEET 4 OF 5

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

	SIZE	AREA	QTY	TOTAL	QTY	TOTAL	SIGN	
SIGN	IN.	SQ.FT.	EACH	SQ.FT.	EACH	SQ.FT.		
GUIDE SIGNS							DESCRIPTION	
E05-1	36X48	12.00						GORE EXIT
E05-2	48X36	12.00						EXIT OPEN
E05-2a	48X36	12.00						EXIT CLOSED
G020-1	60X24	10.00	6	60.00				ROAD WORK NEXT XX MILES
G020-2	48X24	8.00	6	48.00				END ROAD WORK
G020-4	36X18	4.50						PILOT CAR FOLLOW ME
G020-4a	42X30	8.75						PILOT CAR IN USE WAIT & FOLLOW
G020-4a	18X12	1.50						PILOT CAR IN USE WAIT & FOLLOW
G020-5aP	36X24	6.00	16	96.00				WORK ZONE (PLAQUE)
M04-8a	24X18	3.00						END DETOUR
M04-9L	48X36	12.00						DETOUR (LEFT ARROW)
M04-9R	48X36	12.00						DETOUR (RIGHT ARROW)
M04-9P	48X12	4.00						STREET NAME (PLAQUE)
M04-10L	48X18	6.00						DETOUR (ARROW LEFT)
M04-10R	48X18	6.00						DETOUR (ARROW RIGHT)
REGULATORY SIGNS								
R1-1	48X48	13.25						STOP
R1-2	48TR1	6.93						YIELD
R1-2a	36X36	9.00						TO ONCOMING TRAFFIC (PLAQUE)
R1-3P	30X12	2.50						ALL WAY (PLAQUE)
R2-1	36X48	12.00	16	192.00				SPEED LIMIT XX
R3-1	48X48	16.00						NO RIGHT TURN (SYMBOL)
R3-2	48X48	16.00						NO LEFT TURN (SYMBOL)
R3-3	36X36	9.00						NO TURNS
R3-4	48X48	16.00						NO U-TURN (SYMBOL)
R3-7L	30X30	6.25						LEFT LANE MUST TURN LEFT
R3-7R	30X30	6.25						RIGHT LANE MUST TURN RIGHT
R4-1	36X48	12.00	8	96.00				DO NOT PASS
R4-2	36X48	12.00	8	96.00				PASS WITH CARE
R4-8a	36X48	12.00						KEEP LEFT (HORIZONTAL ARROW)
R4-7a	36X48	12.00						KEEP RIGHT (HORIZONTAL ARROW)
R5-1	30X30	6.25						DO NOT ENTER
R5-1a	36X24	6.00						WRONG WAY
R6-1L	54X18	6.75						ONE WAY ARROW (LEFT)
R6-1R	54X18	6.75						ONE WAY ARROW (RIGHT)
R6-2L	24X30	5.00						ONE WAY (LEFT)
R6-2R	24X30	5.00						ONE WAY (RIGHT)
R9-9	24X12	2.00						SIDEWALK CLOSED
R9-11L	24X18	3.00						SIDEWALK CLOSED AHEAD, (ARROW LEFT) CROSS HERE
R9-11R	24X18	3.00						SIDEWALK CLOSED AHEAD, (ARROW RIGHT) CROSS HERE
R10-6	24X36	6.00						STOP HERE ON RED (45° ARROW)
R11-2	48X30	10.00	4	40.00				ROAD CLOSED
R11-3a	60X30	12.50						ROAD CLOSED XX MILES AHEAD LOCAL TRAFFIC ONLY
R11-4	60X30	12.50						ROAD CLOSED TO THRU TRAFFIC
CONST-3A	60X48	20.00	8	160.00				FINE SIGN
CONST-3X	56X12	4.67						SPEEDING/PASSING (PLATE)
MISCELLANEOUS SIGNS								
CONST-5	48X36	12.00						POINT OF PRESENCE
CONST-5	96X48	32.00						POINT OF PRESENCE
CONST-7	48X24	8.00						RATE OUR WORK ZONE
CONST-7	72X36	18.00	3	54.00				RATE OUR WORK ZONE
CONST-8	48X36	12.00	6	72.00				WORK ZONE NO PHONE ZONE
616-10.05 CONSTRUCTION SIGNS				TOTAL 1531				
616-10.10 RELOCATED SIGNS					TOTAL 0			

[illegible]






TYPICAL AT BRIDGES A0070 & A0257



TYPICAL AT RTE 67 BRIDGE

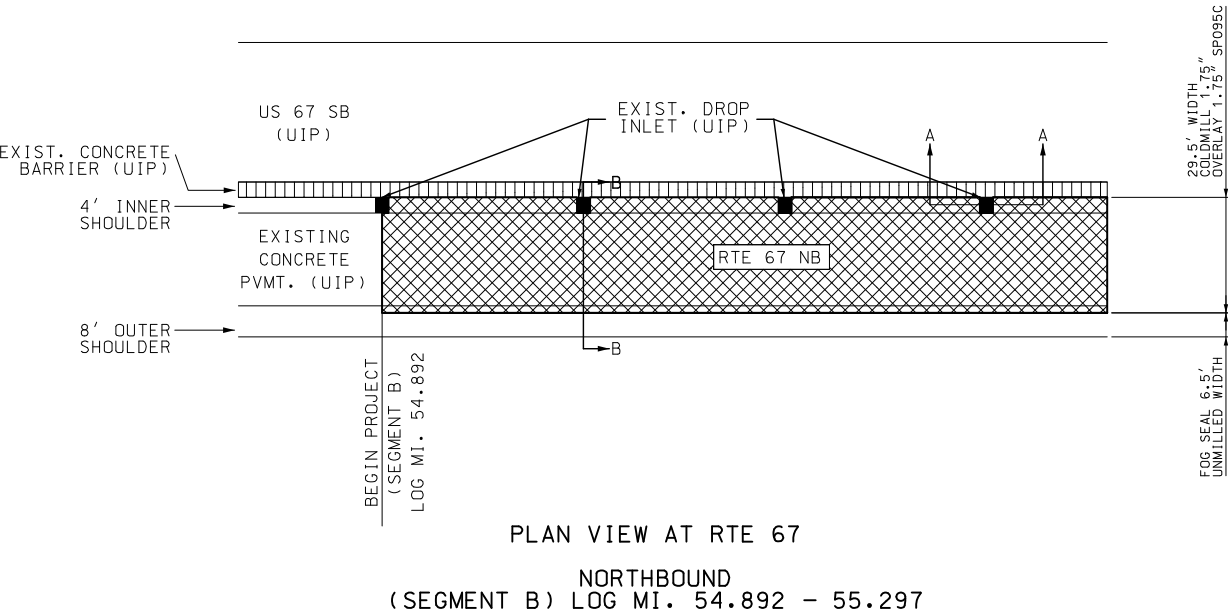
SOUTHBOUND
BRIDGE A0070 (SEGMENT A) LOG MI. 138.246 - 138.328
BRIDGE A0257 (SEGMENT C) LOG MI. 144.276 - 144.315

- NOTES:
- EXISTING STORM DRAINS SHALL BE UIP. MILL/FILL SHALL BE DONE SURROUNDING EXISTING STORM DRAINS WITHIN PROJECT LIMITS.
 - 87.5' BRIDGE TRANSITION SHALL BE PAVED ... ???

-  DROP INLET
-  CONCRETE BARRIER
-  OVERLAY
-  MODIFIED COLDMILLING
-  COLDMILLING

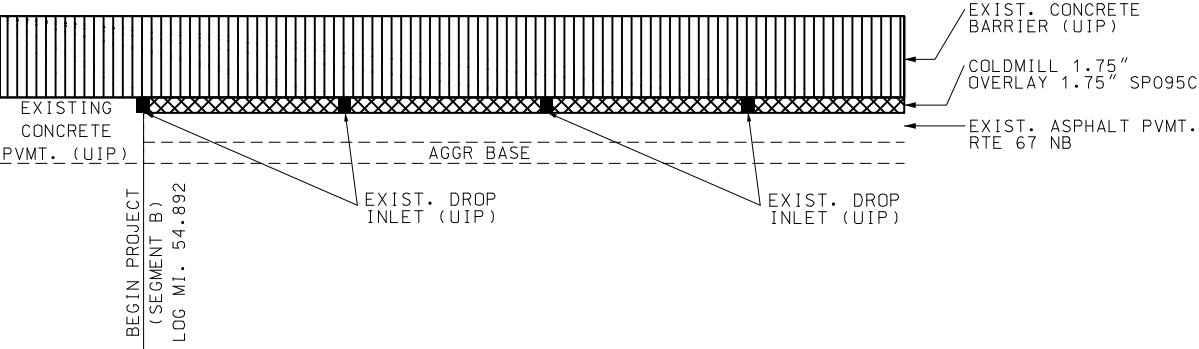
LOG MILE LOCATIONS APPROXIMATE
ADJUST AS DIRECTED BY ENGINEER
TO FIT FIELD CONDITIONS.

TYPICAL AT DROP INLETS



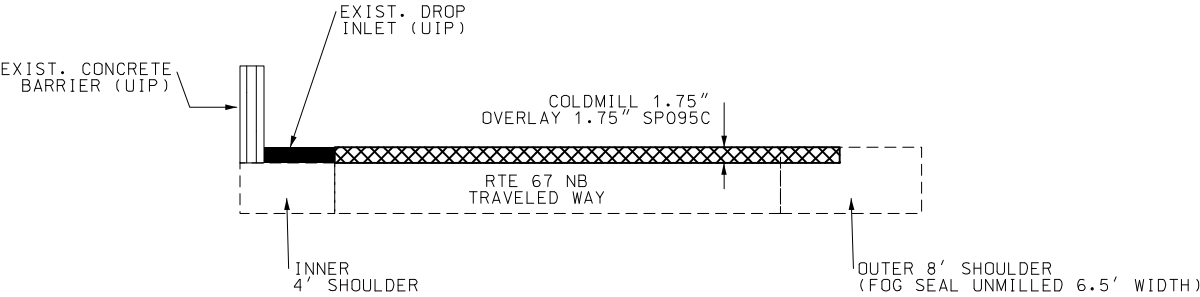
PLAN VIEW AT RTE 67
NORTHBOUND
(SEGMENT B) LOG MI. 54.892 - 55.297

TYPICAL AT DROP INLETS



TYPICAL SECTION A-A
NORTHBOUND (SEGMENT B)

TYPICAL AT DROP INLETS



TYPICAL SECTION B-B
NORTHBOUND (SEGMENT B)

DRAWING NOT TO SCALE



THIS SHEET HAS BEEN
SIGNED, SEALED AND DATED
ELECTRONICALLY

DATE PREPARED
7/20/2021

ROUTE 67 STATE MO
DISTRICT SE SHEET NO. 5

COUNTY
WAYNE

JOB NO.
J9P3705
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

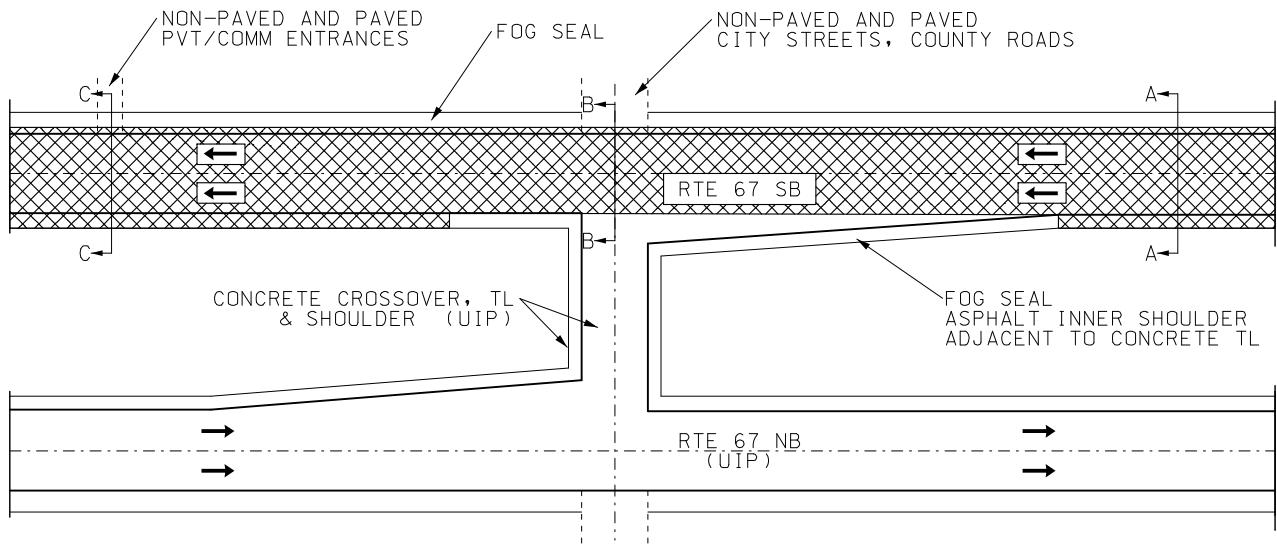
MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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



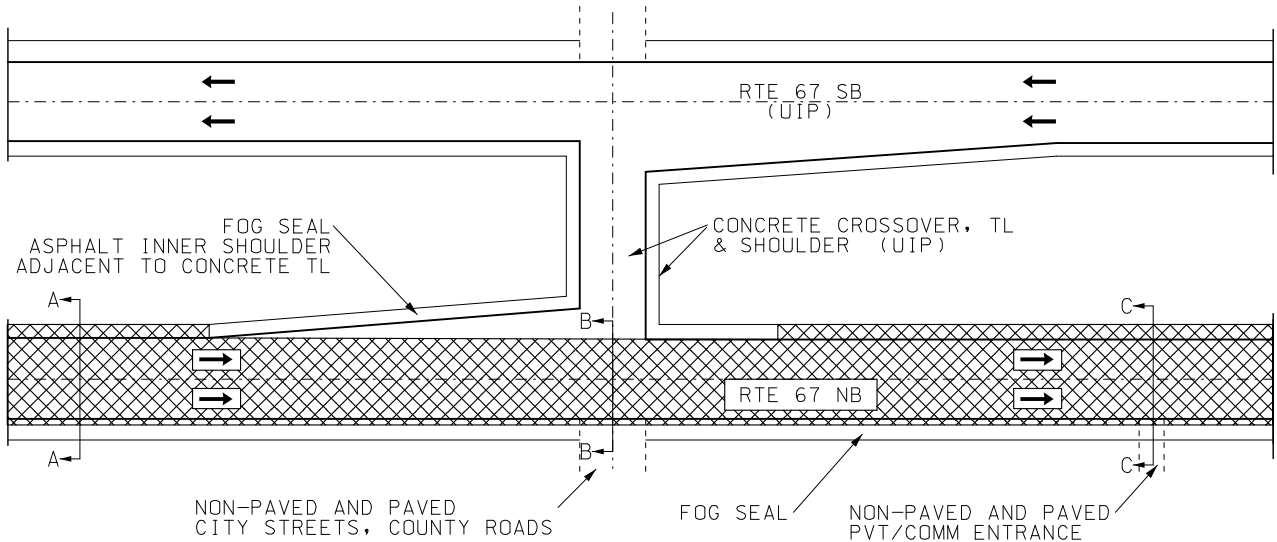
SPECIAL SHEET
SHEET 2 OF 5

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED. REV.



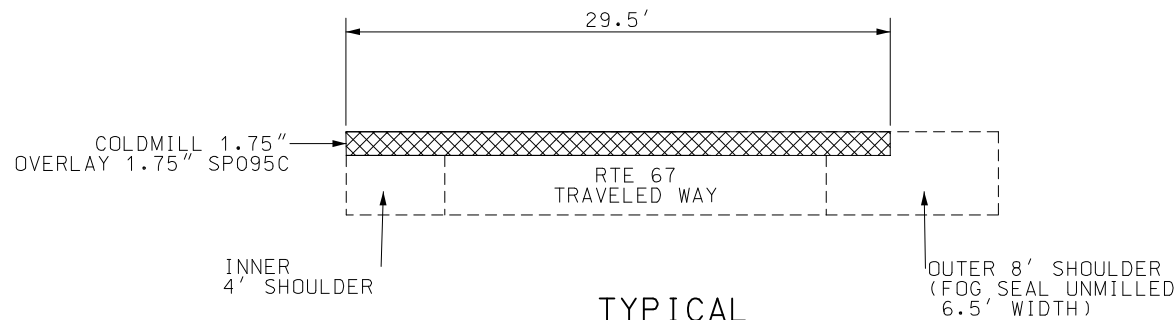
TYPE I MEDIAN OPENING
ROUTE 67 SOUTHBOUND

FOR PRIVATE/COMMERCIAL ENTRANCES,
MINOR SIDE ROADS OR FIELD ENTRANCES

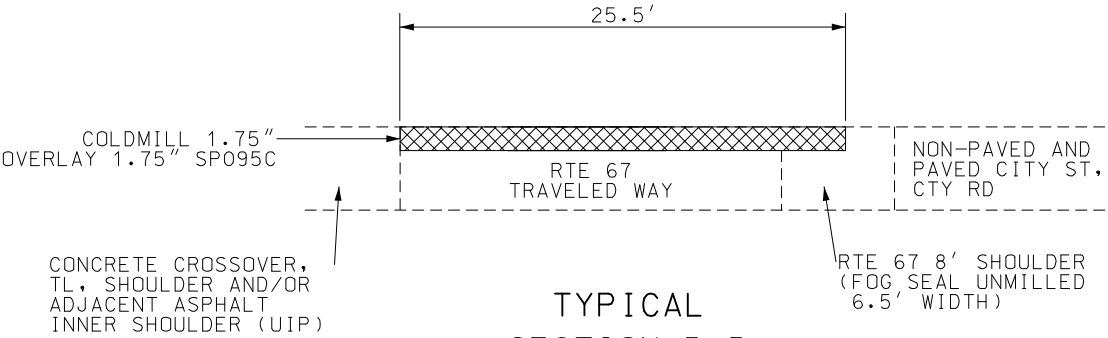


TYPE I MEDIAN OPENING
ROUTE 67 NORTHBOUND

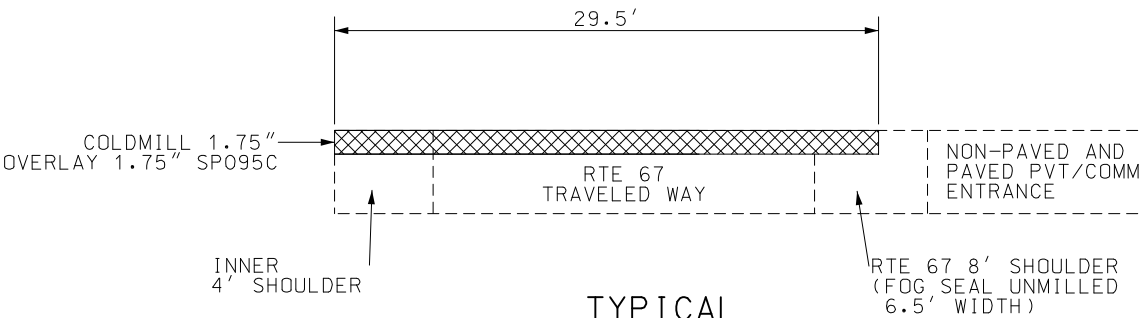
FOR PRIVATE/COMMERCIAL ENTRANCES,
MINOR SIDE ROADS OR FIELD ENTRANCES



TYPICAL
SECTION A-A



TYPICAL
SECTION B-B



TYPICAL
SECTION C-C

- NOTES:
- ALL CONCRETE MEDIAN CROSSING, TURNLANE, AND SHOULDER PAVEMENT SHALL BE UIP.
 - ALL INNER ASPHALT SHOULDERS ADJACENT TO CONCRETE TURNLANES SHALL BE UIP.

 COLDMILLING

LOG MILE LOCATIONS APPROXIMATE
ADJUST AS DIRECTED BY ENGINEER
TO FIT FIELD CONDITIONS.



THIS SHEET HAS BEEN
SIGNED, SEALED AND DATED
ELECTRONICALLY.

DATE PREPARED
7/20/2021

ROUTE
67

STATE
MO

DISTRICT
SE

SHEET NO.
6

COUNTY
WAYNE

JOB NO.
J9P3705

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

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MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

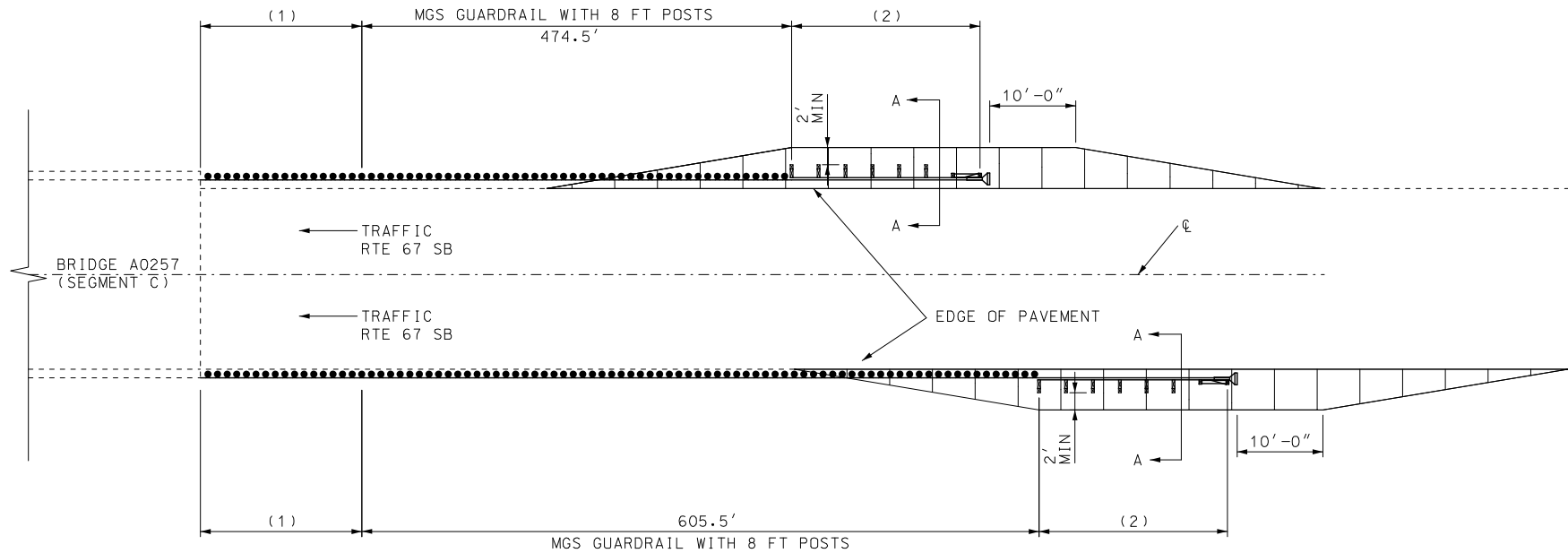
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SPECIAL SHEETS
SHEET 3 OF 5

DRAWING NOT TO SCALE

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

REV.

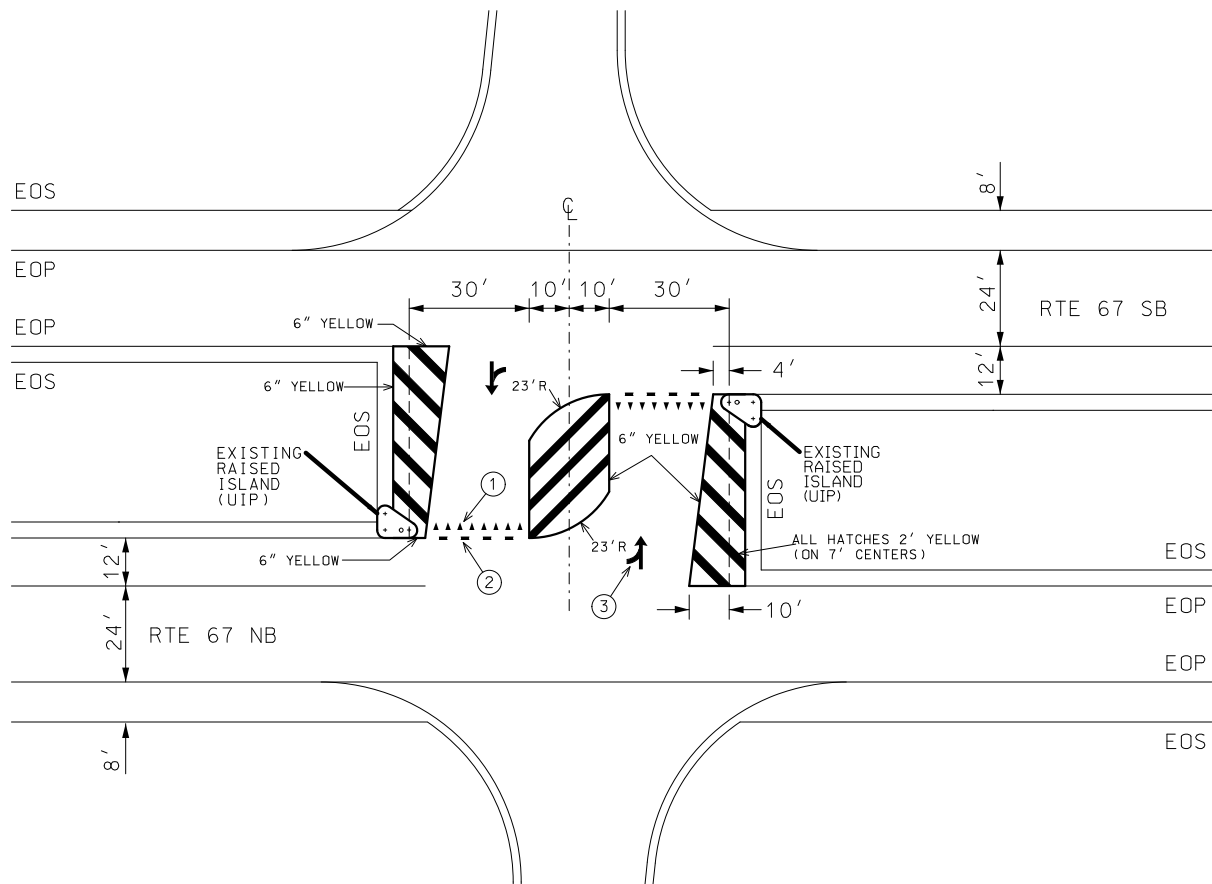


LOG MILE LOCATIONS APPROXIMATE
ADJUST AS DIRECTED BY ENGINEER
TO FIT FIELD CONDITIONS.

DRAWING NOT TO SCALE

SPECIAL SHEET
SHEET 4 OF 5

REV.



EXISTING STANDARD CROSSOVER
PAVEMENT MARKING
ROUTE 67

- NOTES:
- ① YIELD BARS ARE PREFORMED YIELD LINE TRAINGLES SPACED 18" APART
 - ② 6" YELLOW SKIPS ARE 4' LONG WITH 2' GAPS
 - ③ ARROWS ARE MODIFIED LEFT TURN PREFORMED TAPE
- 60' MEDIANS ARE SHOWN. 80' MEDIANS WILL REQUIRE MODIFICATIONS TO HATCH CENTERS

LOG MILE LOCATIONS APPROXIMATE
ADJUST AS DIRECTED BY ENGINEER
TO FIT FIELD CONDITIONS.



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DATE PREPARED
7/20/2021

ROUTE 67 STATE MO

DISTRICT SE SHEET NO. 8

COUNTY WAYNE

JOB NO. J9P3705

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)

ISLAND AND STRIPING
DETAILS FOR MEDIAN
CROSSOVERS
SPECIAL SHEET 5 OF 5

DRAWING NOT TO SCALE

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.



90

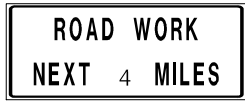


W08-15



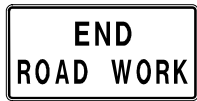
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91



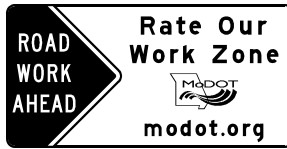
G020-1

1



G020-2

26



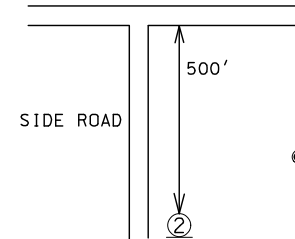
CONST-7-72

56



CONST-8

59



2

TYPICAL SIDE ROAD
ROUTE 67

SIGNS 90 AND 91 SHALL BE PLACED AS
DIRECTED BY THE ENGINEER AT NO DIRECT PAY

GENERAL NOTES:

1. ALL STATIONING, DISTANCES AND SPACING OF TRAFFIC CONTROL DEVICES ARE APPROXIMATE AND MAY BE REVISED AS DIRECTED BY THE ENGINEER.
2. FIRST ORDER OF WORK ON ALL STAGES IS PLACEMENT OF ALL TRAFFIC CONTROL WARNING DEVICES AND SIGNS AS NOTED. ALL CONFLICTING LANE LINES SHALL BE REMOVED.
3. ALL EXISTING SIGNS ARE TO BE USED IN PLACE, ADJUSTED AND/OR COVERED AS CONDITIONS REQUIRE.
4. SIGNS SHOWN ON THIS SHEET ARE TO BE USED AT ALL TIMES.
5. WHEN NEEDED, THE WORK ZONE SIGNS FOR THE CROSSING ROUTE SHALL BE IN ACCORDANCE WITH THE APPROPRIATE FLAGGER CONTROL SET-UP SHOWN ELSEWHERE IN THE TRAFFIC CONTROL PLANS.

TRAFFIC CONTROL LEGEND

● SIGN (SINGLE SIDED)

TMA TRUCK OR TRAILER MOUNTED
ATTENUATOR W/FLASHING ARROW

FLAGGER

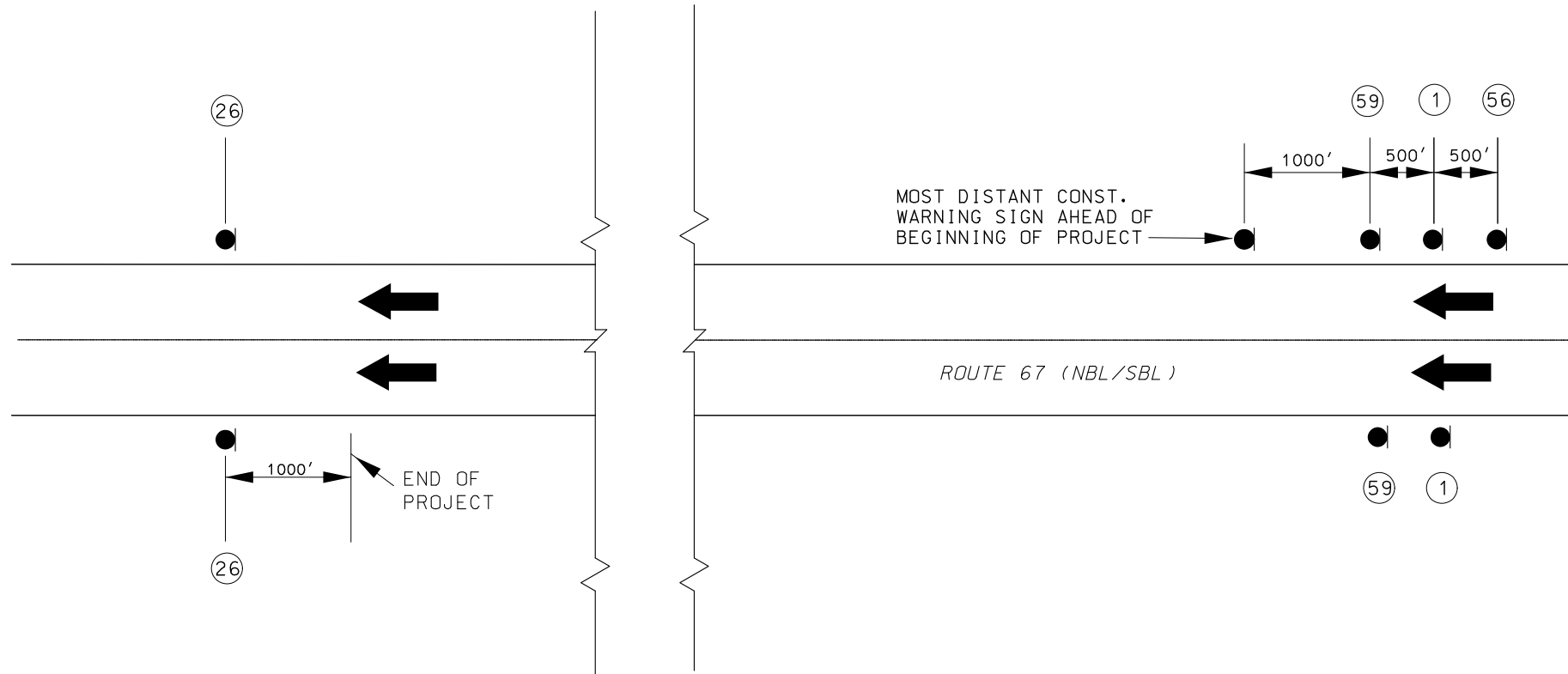
FLASHING ARROW PANEL

CHANNELIZER

BARRICADE

CHANGEABLE MESSAGE BOARD

LOG MILE LOCATIONS APPROXIMATE
ADJUST AS DIRECTED BY ENGINEER
TO FIT FIELD CONDITIONS



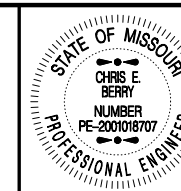
BEGINNING AND END OF PROJECT ROUTE 67

SOUTHBOUND LOG MI 136.685 (SEGMENT A, BEGIN)
SOUTHBOUND LOG MI 138.536 (SEGMENT A, END)

SOUTHBOUND LOG MI 144.218 (SEGMENT C, BEGIN)
SOUTHBOUND LOG MI 147.260 (SEGMENT C, END)

NORTHBOUND LOG MI 54.892 (SECTION B, BEGIN)
NORTHBOUND LOG MI 58.586 (SECTION B, END)

DRAWING NOT TO SCALE



THIS SHEET HAS BEEN
SIGNED, SEALED AND DATED
ELECTRONICALLY.

DATE PREPARED
7/20/2021

ROUTE
67

STATE
MO

DISTRICT
SE

SHEET NO.
9

COUNTY
WAYNE

JOB NO.
J9P3705

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

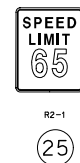
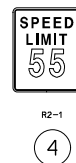
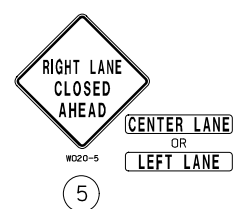
MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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



TRAFFIC CONTROL
SHEET 1 OF 4

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REV.

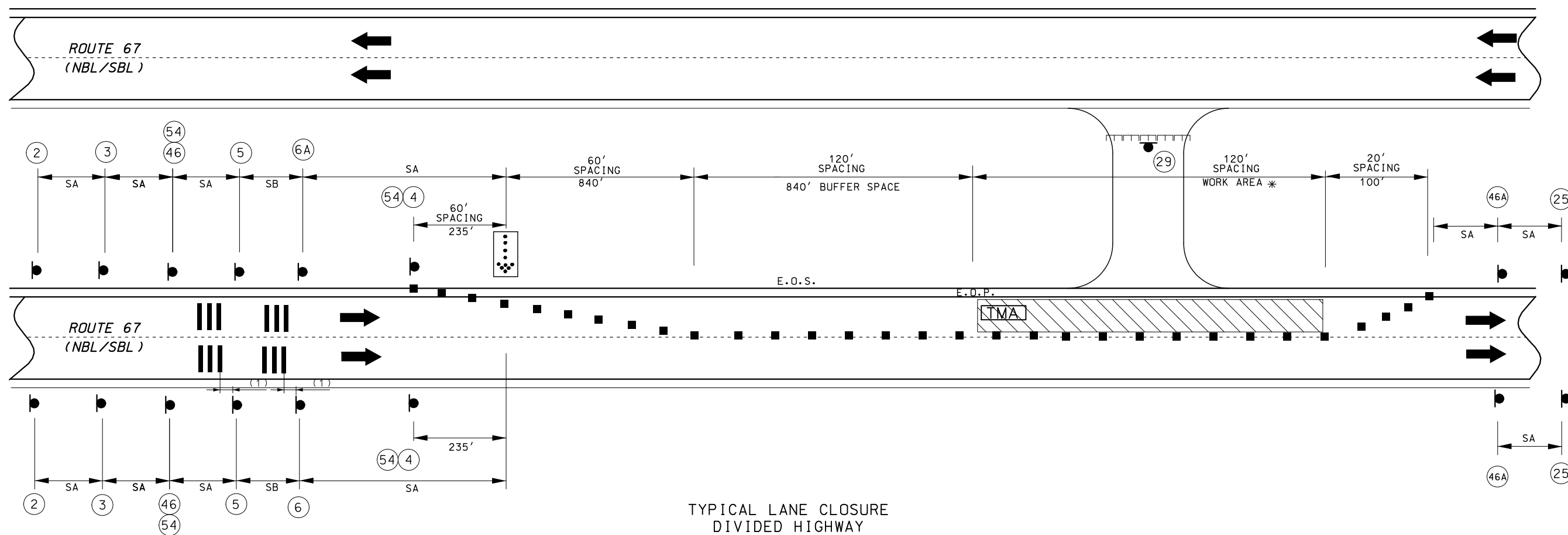
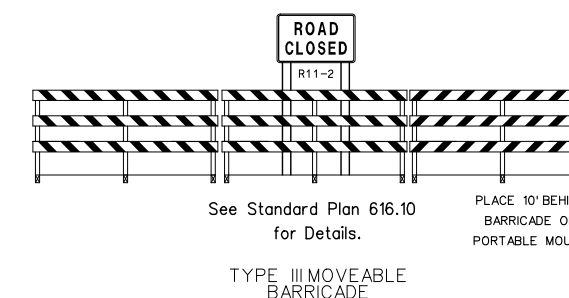
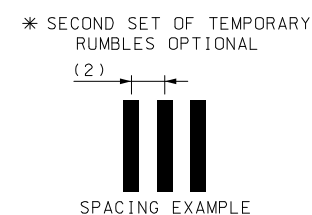


SHORT-TERM RUMBLE STRIPS		
SPEED MPH	DISTANCE (1)	SPACING (2)
0-45 (OPTIONAL)	120 FT	10 FT
50-55	160 FT	20 FT
60-70	200 FT	35 FT

SIGN SPACING FOR ADVANCE SIGN SERIES IN FEET (1) (2)		
SPEED (P) MPH		
	NON-DIVIDED HIGHWAYS (S)	DIVIDED HIGHWAYS (S)
0-35	200	200
40-45	350	500
50-55	500	1000
60-70	SA-1000, SB-1500, SC-2640	

(1) SPACING BETWEEN SIGNS AND SPACING
BETWEEN LAST SIGN AND FLAGGER, BEGINNING
OF TAPER, OR SIGNED CONDITION

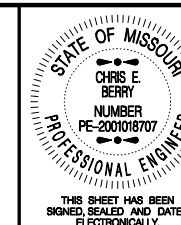
(2) SPACING MAY BE ADJUSTED AS NECESSARY
TO MEET FIELD CONDITIONS



NOTES:

1.) * - LENGTH TO BE DETERMINED BY ENGINEER.

DRAWING NOT TO SCALE



DATE PREPARED

ROUTE	STA
67	MO

DISTRICT	SHEET
SE	10

COUNTY
WAYNE

JOB NO.
J9P3705

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)

TRAFFIC CONTROL
SHEET 2 OF 4

[illegible]



W020-1

(2a)



W020-4

(7)



W020-7a

(8)

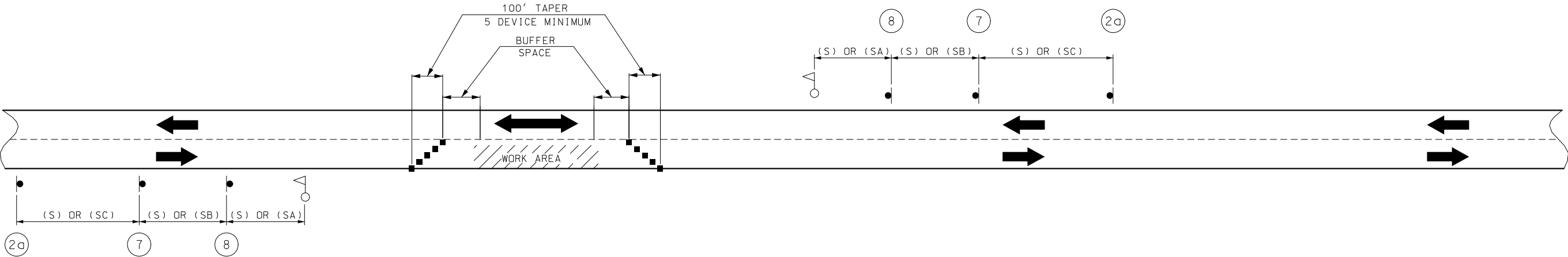
SPEED	SIGN SPACING (FT.)	
	(1)	
PERMANENT POSTED (MPH)	NON-DIVIDED HIGHWAYS (S)	DIVIDED HIGHWAYS (S)
0-35	200	200
40-45	350	500
50-55	500	1000
60-70	1000	(SA)-1000 (SB)-1500 (SC)-2640

PERMANENT POSTED SPEED LIMIT (MPH)	BUFFER SPACE LENGTH (FT)
0 - 35	280
40 - 45	400
50 - 55	560
60 - 70	840

NOTES:

(1) SPACING BETWEEN SIGNS, BETWEEN LAST SIGN AND FLAGGER, BEGINNING OF TAPER OR SIGNED CONDITION.

SPACINGS MAY BE ADJUSTED AS NECESSARY TO MEET FIELD CONDITIONS.



TYPICAL ONE-LANE, 2-WAY FLAGGING OPERATION
ROUTE 67

■ - CHANNELIZERS

○ - FLAGGER

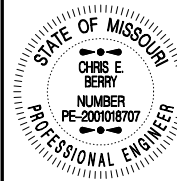
NOTES:

DAYLIGHT FLAGGING OPERATIONS ONLY.

CHANNELIZING DEVICES LOCATED DOWNSTREAM OF THE ONE-LANE, TWO-WAY TAPER ARE OPTIONAL. THESE DEVICES SHOULD BE ELIMINATED WHEN THEIR USE WILL REDUCE THE USABLE LANE WIDTH, INCLUDING ANY ACCEPTABLE SHOULDERS, TO LESS THAN 10' OR WILL SIGNIFICANTLY AFFECT THE RESURFACING OPERATION.

FLAG ASSEMBLIES FOR SIGNS WILL BE PAID FOR AS EACH PER SIGN, EXCEPT FOR SIGN W020-7a WHICH IS SUBSIDIARY TO THE SIGN.

DRAWING NOT TO SCALE. FOLLOW DIMENSIONS.



THIS SHEET HAS BEEN
SIGNED, SEALED AND DATED
ELECTRONICALLY

DATE PREPARED
7/20/2021

ROUTE 67 STATE MO

DISTRICT SE SHEET NO. 11

COUNTY WAYNE

JOB NO. J9P3705

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)

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TRAFFIC CONTROL
SHEET 3 OF 4

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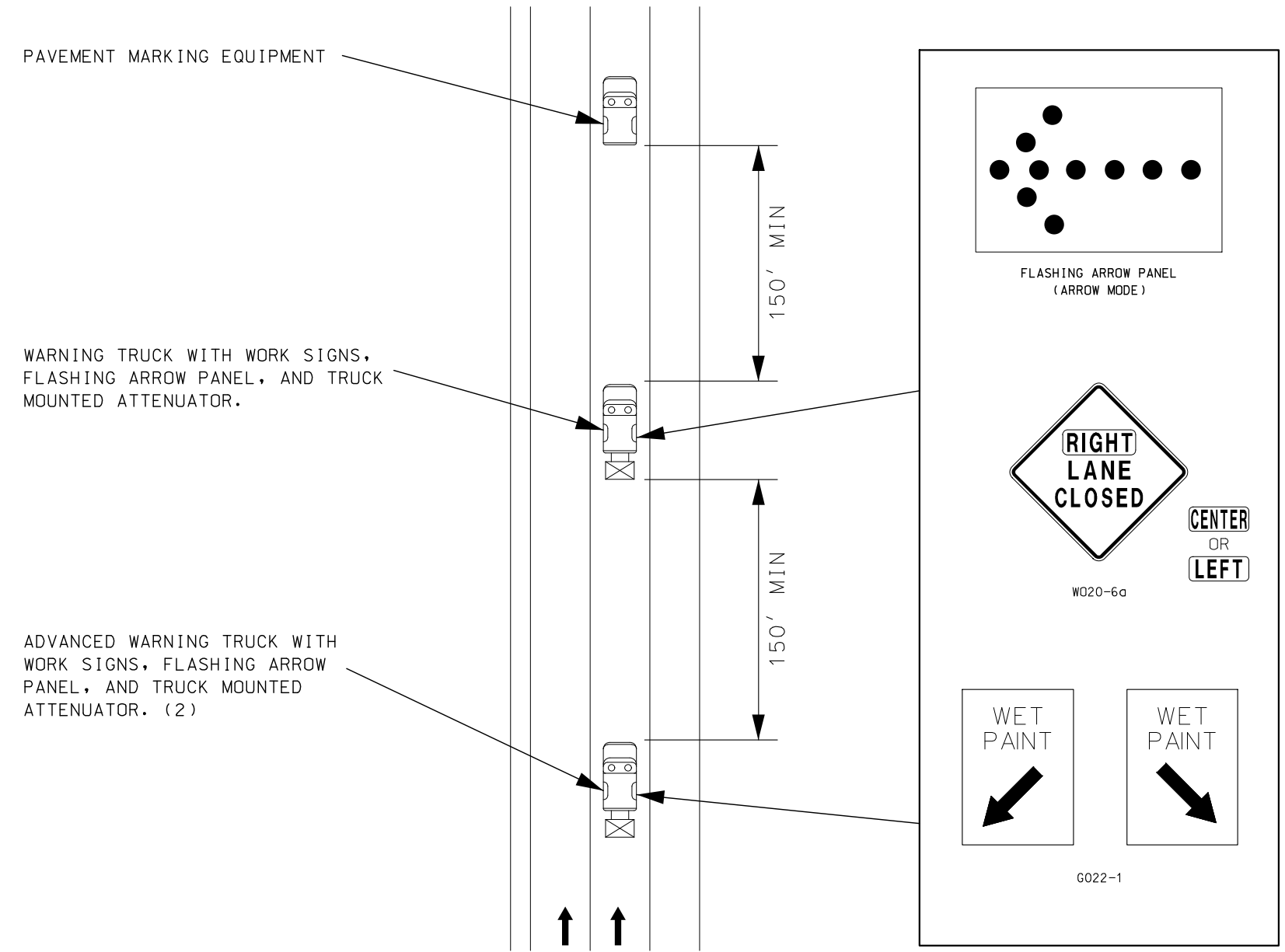
REV.

NOTES:

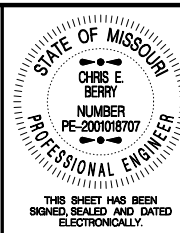
ALL WARNING TRUCKS SHALL BE EQUIPPED WITH WORK SIGNS, FLASHING ARROW PANEL, TRUCK MOUNTED ATTENUATOR, AND A MINIMUM OF TWO FLASHING AMBER WARNING LIGHTS.

TRUCK SPACING MAY BE ADJUSTED AT THE DISCRETION OF THE ENGINEER.

- (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) REAR WARNING TRUCK IS POSITIONED AT THE NO TRACK POINT OF THE PAVEMENT MARKING MATERIAL OR SPACING SHOWN, WHICHEVER IS GREATER.



DRAWING NOT TO SCALE. FOLLOW DIMENSIONS.



DATE PREPARED 7/20/2021	
ROUTE 67	STATE MO
DISTRICT SE	SHEET NO. 12
COUNTY WAYNE	
JOB NO. J9P3705	
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)

TRAFFIC CONTROL
SHEET 4 OF 4

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