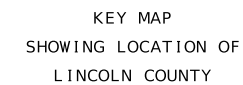


A.A.D.T - 2026 = 2,023
V = 55 M.P.H

T50N-T49N, R1E



SCALE IN MILES

DESCRIPTION	NUMBER
TITLE SHEET -----	1
TYPICAL SECTIONS (TS) (1 SHEET)----	2
QUANTITIES (QU) (2 SHEETS)-----	3
SPECIAL SECTIONS (SS) (2 SHEETS)---	4-5

RTE W

BEGIN OF PROJECT	LOG MILE	25.269
END OF PROJECT	LOG MILE	29.316
APPARENT LENGTH	MILES	4.047

NONE	0.000 MILES
TOTAL CORRECTIONS	0.000 MILES
NET LENGTH OF PROJECT	4.047 MILES
STATE LENGTH	4.047 MILES

MO-PE-2005023325	
DATE PREPARED 9/2/2025	
ROUTE W	STATE MO
DISTRICT NE	SHEET NO. 1

COUNTY
LINCOLN
JOB NO.
J2S3377
CONTRACT ID.

PROJECT NO.
BRIDGE NO.

[illegible]

**MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION**

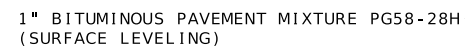
MoDOT

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

TITLE SHEET
SHEET 1 OF 1

FOR INFORMATION ONLY
ESTIMATED DISTURBED ACRES

0 ACRES



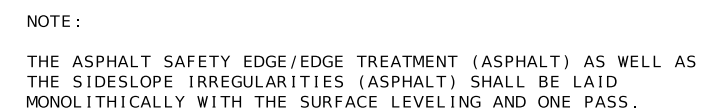
— DETAIL A
(TYP.)

— EXISTING EARTH
SHOULDER



— EXISTING EARTH
SHOULDER

NOT TO SCALE



DATE PREPARED
7/21/2025

ROUTE	STATE
W	MO

DISTRICT	SHEET NO.
NE	2

COUNTY
LINCOLN

JOB NO.
1253377

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

TYPICAL SECTION SHEET
SHEET 1 OF 1

BITUMINOUS PAVEMENT MIXTURE PG58-28H (SURFACE LEVELING)									
LOG MILE	LOG MILE	LENGTH (FT)	THICKNESS (IN)	WIDTH (FT)	AREA (SQ YD)	SURFACE LEVELING @ 1.948 TONS/CY (TONS)	TACK COAT 0.08 GAL/ SQ. YD. (GAL)	TACK COAT 0.10 GAL/ SQ. YD. (GAL)	REMARKS
25.269	25.302	174	1.00	22	425	23.0	-	42.5	BEGIN PROJECT (COLDMILL)
25.302	26.724	7508	1.00	22	18353	993.1	1468.2	-	
26.724	26.758	180	1.00	22	440	23.8	-	44.0	WHISPERING DR. CONCRETE ENT. (COLDMILL)
26.758	28.428	8818	1.00	22	21555	1166.4	1724.4	-	
28.428	28.466	201	1.00	22	491	26.6	-	49.1	MARION LN. CONCRETE ENTRANCE (COLDMILL)
28.466	28.778	1647	1.00	22	4026	217.9	322.1	-	
28.778	29.293	2719	1.00	22	6646	359.6	-	664.6	(COLDMILL)
29.293	29.316	121	1.00	VARIES	500	27.1	-	50.0	END PROJECT (COLDMILL)
-	-	-	-	-	-	-	-	-	
25.269	29.316	17973	-	-	-	510.6	-	-	150 TONS PER MILE - SURFACE IRREGULARITIES - EXCLUDES COLDMILLED AREAS
25.269	29.316	17973	-	-	-	216.1	-	-	SAFETY EDGE/EDGE TREATMENT - LEFT AND RIGHT - EXCLUDES COLDMILLED AREAS
					SUBTOTAL	3,564.2	3,514.7	850.2	
					SUBTOTAL	58.0	92.0	-	PAVED ENTRANCES
					TOTAL	3,622		4,457	

CONSTRUCTION SIGNS						
SIGN NO.	SIGN	SIZE INCHES	AREA (SQ.FT.)	QUANTITY	TOTAL AREA (SQ.FT.)	DESCRIPTION
1	G020-1	60 X 24	10.00	2	20.00	ROAD WORK NEXT 4 MILES
2	W020-1	48 X 48	16.00	4	64.00	ROAD WORK AHEAD
7	W020-4	48 X 48	16.00	6	96.00	ONE LANE ROAD AHEAD
8	W020-7a	48 X 48	16.00	4	64.00	FLAGGER (SYMBOL)
26	G020-2	48 X 24	8.00	2	16.00	END ROAD WORK
35	W08-12	48 X 48	16.00	4	64.00	NO CENTER LINE
53	G020-4	36 X 18	4.50	3	13.50	PILOT CAR FOLLOW ME
36	W08-11	48 X 48	16.00	8	128.00	UNEVEN LANES
59	CONST-8	48 X 36	12.00	2	24.00	WORK ZONE NO PHONE ZONE
	G022-1	21 X 15	2.19	4	8.76	WET PAINT (ARROW PIVOTS)
SIDE ROAD PACKAGE - NON-STATE ROUTE - 25 TOTAL						
2	W020-1	48 X 48	16.00	25	400.00	ROAD WORK AHEAD
8	W020-7a	48 X 48	16.00	25	400.00	FLAGGER (SYMBOL)
7	W02-4	48 X 48	16.00	25	400.00	ONE LANE ROAD AHEAD
58	G020-4a	18 X 12	1.50	25	37.50	PILOT CAR IN USE WAIT & FOLLOW
SIDE ROAD PACKAGE - STATE ROUTE - 2 TOTAL						
2	W020-1	48 X 48	16.00	2	32.00	ROAD WORK AHEAD
8	W020-7a	48 X 48	16.00	2	32.00	FLAGGER (SYMBOL)
7	W02-4	48 X 48	16.00	2	32.00	ONE LANE ROAD AHEAD
58	G020-4a	42 X 30	8.75	2	17.50	PILOT CAR IN USE WAIT & FOLLOW
CONSTRUCTION SIGNS TOTAL					1849.26	FOR INFORMATIONAL
CHANNELIZERS					100.00	PURPOSES ONLY

NOTES: ALL TEMPORARY TRAFFIC CONTROL ITEMS ARE INCLUDED IN PAY ITEM 616-99.01. MISC. LUMP SUM TEMPORARY TRAFFIC CONTROL UNLESS OTHERWISE NOTED. QUANTITIES SHOWN ARE AN ESTIMATE ONLY AND ARE SUBJECT TO CHANGE BASED ON FIELD CONDITIONS. REFER TO STD. PLANS 616.20 FOR TEMPORARY TRAFFIC CONTROL PLANS. REFER TO STD. PLAN 616.10 FOR SIGN AND SIGN MOUNTING REQUIREMENTS. MOBILE OPERATION TMA'S ARE CONSIDERED INCIDENTAL TO CONSTRUCTION.

MODIFIED COLDMILLING (DEPTH TRANSITIONS)						
LOG MILE	LOG MILE	LENGTH (FT)	THICKNESS (IN)	WIDTH (FT)	MODIFIED COLDMILLING (SY)	REMARKS
25.302	25.311	50.00	1.00	22	122	BEGIN PROJECT - PAST RTE KK RADIUS
26.715	26.724	50.00	1.00	22	122	WHISPERING DR.
26.758	26.767	50.00	1.00	22	122	WHISPERING DR.
28.419	28.428	50.00	1.00	22	122	MARIAN LN.
28.466	28.475	50.00	1.00	22	122	MARIAN LN.
28.769	28.778	50.00	1.00	22	122	END PROJECT - TRANSITION TO COLD MILLING
				SUBTOTAL	732	
				SUBTOTAL	563	PAVED ENTRANCES
				TOTAL	1,295	

STATE/COUNTY ROUTE JUNCTIONS AND PAVED ENTRANCES						
LOG MILE	LOCATION	AREA (SY)	1" SURFACE LEVELING 1.948 TONS/CY (TONS)	TACK COAT 0.08 GAL/ SQ. YD. (GAL)	MODIFIED COLDMILLING (SY)	REMARKS
25.345	BRUSSELS RD - LT	46.0	2.5	4	46	-
25.470	PRIVATE ENTRANCE - RT	11.0	0.6	1	11	-
25.511	BRUSSELS RD - LT	75.0	4.1	6	75	-
26.116	WILD HORSE DR. - RT	40.0	2.2	4	40	-
26.336	CHURCH ENTRANCE - LT	28.0	1.5	3	28	-
26.375	RTE Y JUNCTION - LT	555.0	30.0	45	50	-
27.017	PRIVATE ENTRANCE - LT	14.0	0.8	2	14	-
27.170	PRIVATE ENTRANCE - LT	15.0	0.8	2	15	-
27.273	TAYLOR SCHOOL RD. - RT	36.0	1.9	3	36	-
27.298	MANSION RD. - LT	56.0	3.0	5	56	-
27.858	SANDRA DR. - LT	31.0	1.7	3	31	-
27.952	PRIVATE ENTRANCE - RT	22.0	1.2	2	22	-
28.045	PRIVATE ENTRANCE - LT	47.0	2.5	4	47	-
28.329	PRIVATE ENTRANCE - LT	45.0	2.4	4	45	-
28.525	WILLIAMSTON DR. - LT	47.0	2.5	4	47	-
	SUBTOTAL		58	92	563	

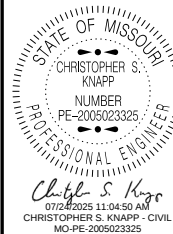
AGGREGATE ENTRANCES					
LOG MILE	LOG MILE	NUMBER OF ENTRANCES	AVERAGE TONS PER ENTRANCE	GRAVEL A, CRUSHED STONE B 0.039 TON/SY/INCH TONS	REMARKS
25.269	29.316	47	2.0	94.0	PRIVATE AND FIELD ENTRANCES
25.269	29.316	14	4.0	56.0	COUNTY ROADS, CITY STREETS, COMMERCIAL ENTRANCES
25.269	29.316	30	1.0	30.0	MAILBOX TURNOUTS
		TOTAL		180	

COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)						
LOG MILE	LOG MILE	LENGTH (FT)	THICKNESS (IN)	WIDTH (FT)	COLDMILLING (SY)	REMARKS
25.269	25.302	174.24	1.00	22	426	BEG PROJECT
26.724	26.758	179.52	1.00	22	439	CONCRETE ENT. - WHISPERING DR
28.428	28.466	200.64	1.00	22	490	CONCRETE ENT. - MARION LN
28.778	29.293	2719.20	1.00	22	6647	
29.293	29.316	121.44	1.00	VARIES	500	END PROJECT
				TOTAL	8,502	

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.		

LUMP SUM TEMPORARY TRAFFIC CONTROL		
ITEM NO.	UNIT	DESCRIPTION
616-99.01	1 LUMP SUM	MISC. LUMP SUM TEMPORARY TRAFFIC CONTROL

MOBILIZATION	
1 LUMP SUM	



DATE PREPARED
7/24/2025

ROUTE W	STATE MO
DISTRICT NE	SHEET NO. 3

COUNTY
LINCOLN

JOB NO.
J2S3377

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE								

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

PAVEMENT MARKINGS							
LOG MILE	LOG MILE	LOCATION	CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE P BEADS)				REMARKS
			4" YELLOW INTERMITTENT CENTERLINE (LF)	4" YELLOW SOLID/INTERMITTENT CENTERLINE (LF)	4" YELLOW DOUBLE SOLID CENTERLINE (LF)	4" WHITE SOLID EDGE LINE (LF)	
25.269	27.030	RTE W			18596		
27.030	27.198	RTE W		1109			SBL INTERMITTENT AND NBL SOLID
27.198	27.375	RTE W	240				
27.375	27.554	RTE W		1181			SBL SOLID AND NBL INTERMITTENT
27.554	28.799	RTE W			13147		
28.799	28.956	RTE W		1036			SBL INTERMITTENT AND NBL SOLID
28.956	29.124	RTE W		1109			SBL SOLID AND NBL INTERMITTENT
29.124	29.302	RTE W			1880		
26.375	-	RTE W LT			184	210	RTE Y JUNCTION
25.269	29.316	RTE W				42,736	EDGE LINE
25.269	29.316	RTE W				160	EDGE LINE EXCEPTIONS
		SUBTOTAL	240	4,435	33,807	42,786	
		TOTAL		38,482		42,786	
LOG MILES ARE APPROXIMATE - MATCH EXISTING STRIPING							

STATE OF MISSOURI

CHRISTOPHER S. KNAPP

NUMBER
PE-2005023325

PROFESSIONAL ENGINEER

07/24/2025 11:06:18 AM

CHRISTOPHER S. KNAPP - CIVIL

MO-PE-2005023325

DATE PREPARED

7/24/2025

ROUTE

W

STATE

MO

DISTRICT

NE

SHEET NO.

3

COUNTY

LINCOLN

JOB NO.

J2S3377

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

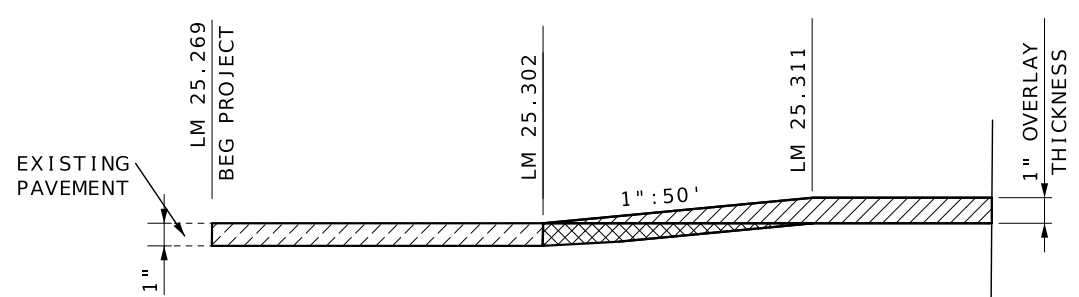
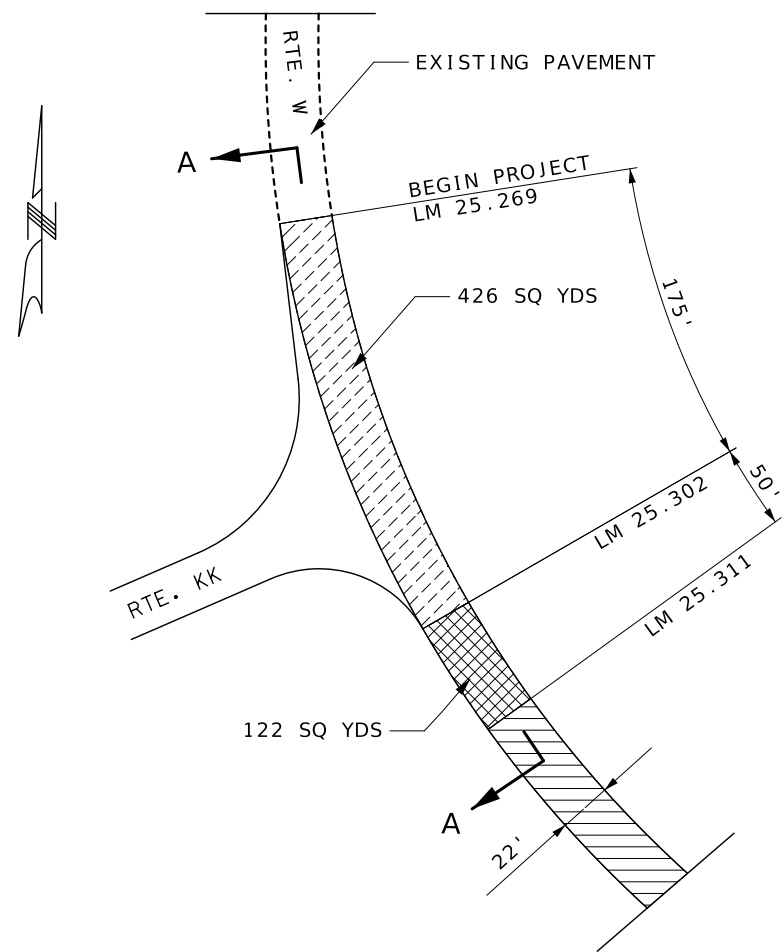
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

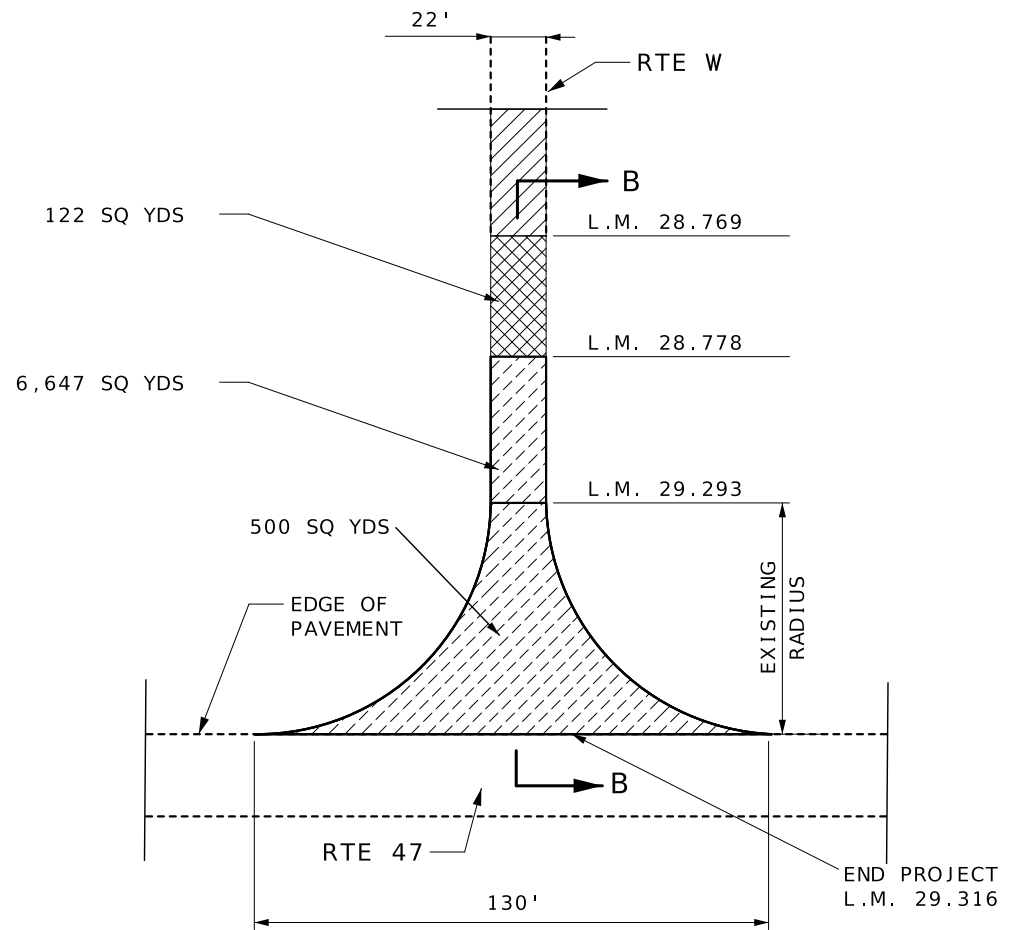
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-273-6636)

SUMMARY OF QUANTITIES

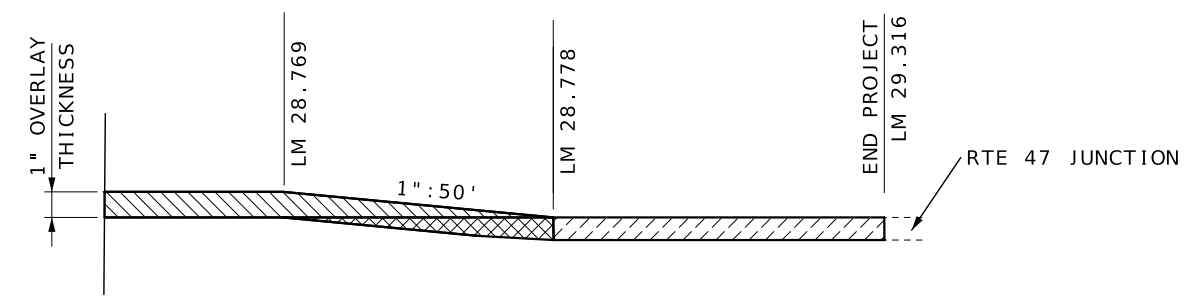
SHEET 2 OF 2



SECTION A-A
TRAVELWAY DEPTH TRANSITIONS



END PROJECT

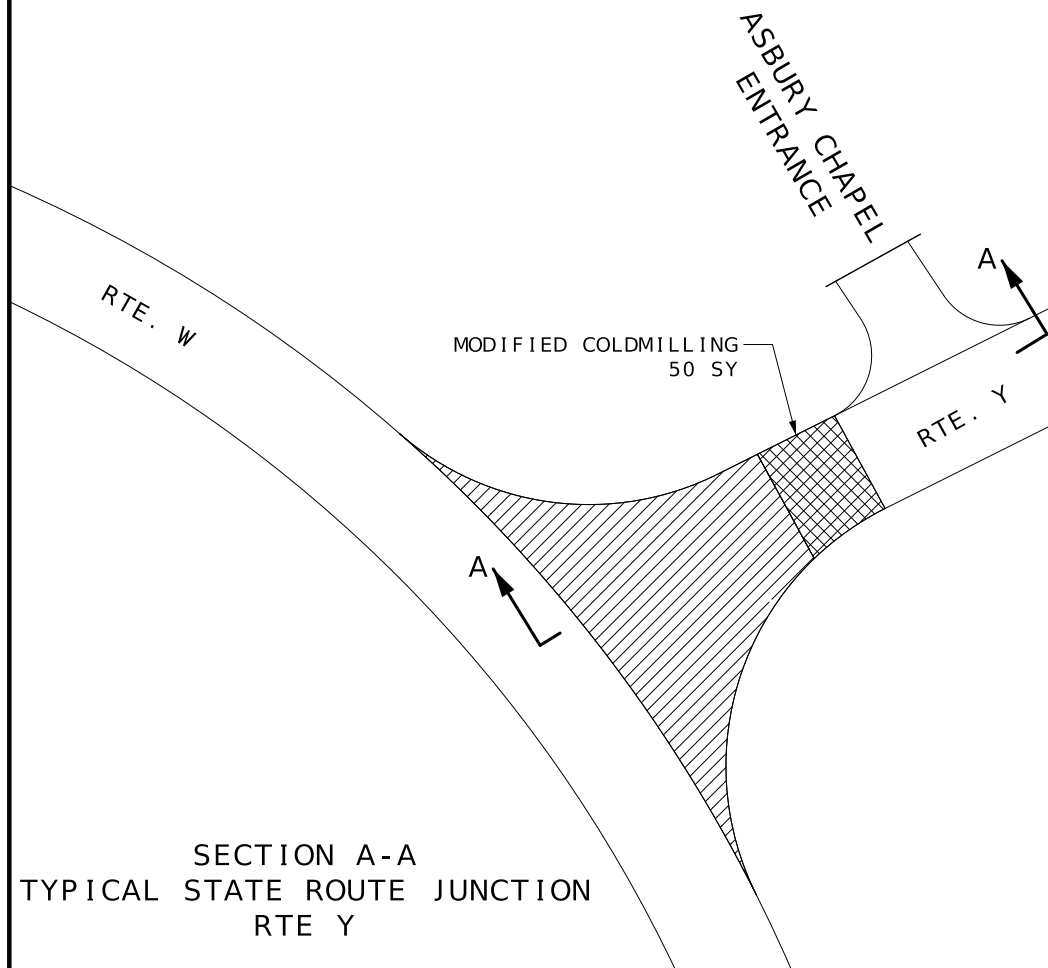
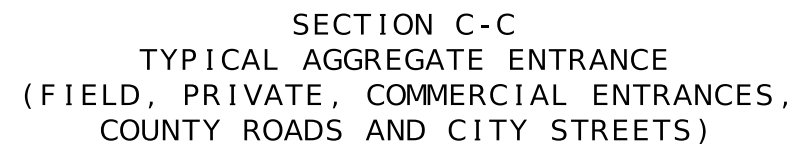
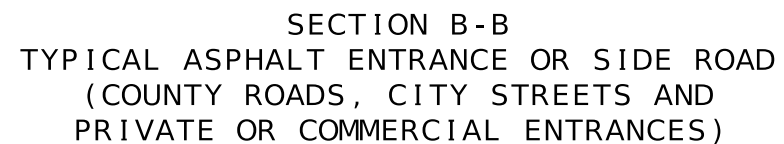
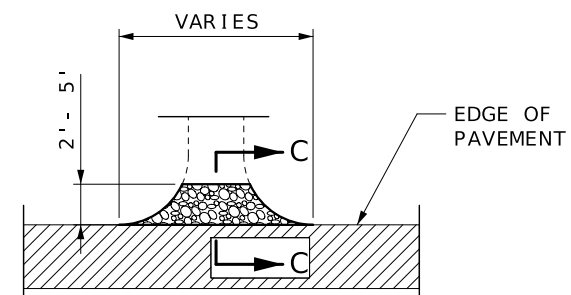
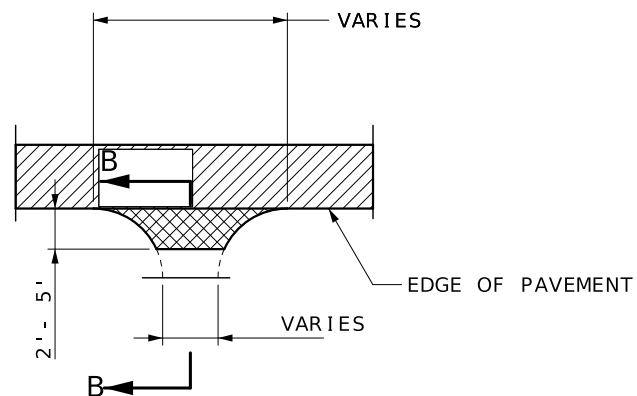
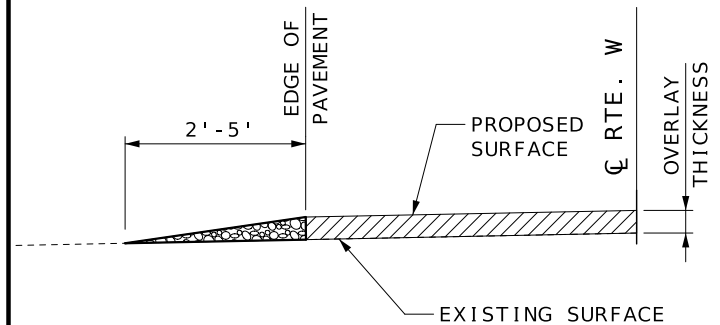
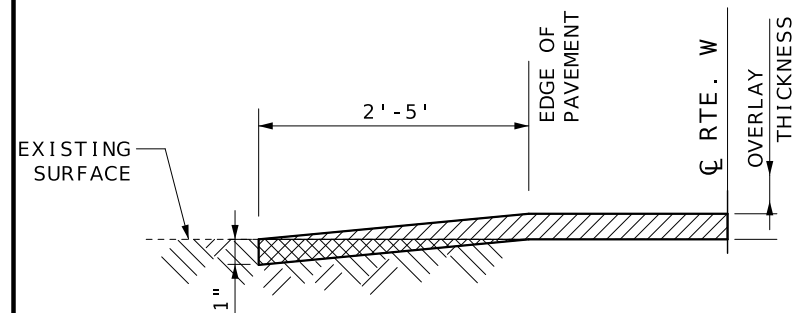
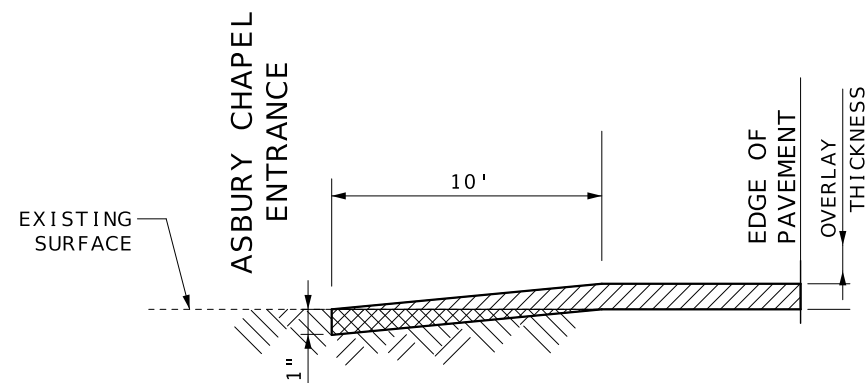
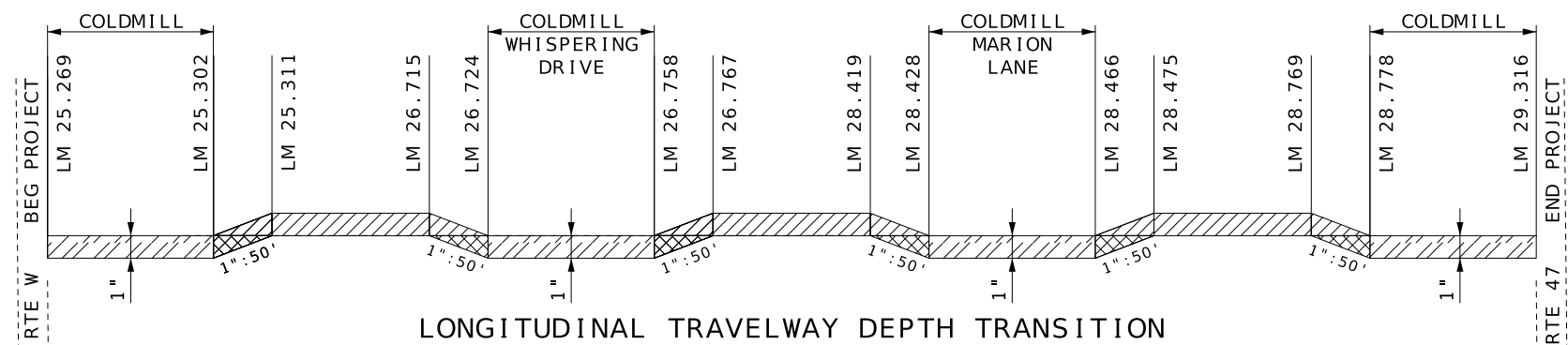


SECTION B-B
TRAVELWAY DEPTH TRANSITIONS

LEGEND

	COLDMILL AND RESURFACE
	OVERLAY
	MODIFIED COLDMILLING AND OVERLAY

[illegible]



LEGEND

[illegible]

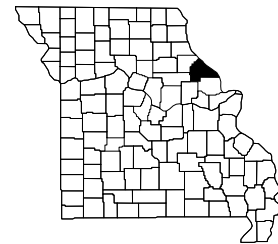
SPECIAL SHEET
SHEET 2 OF 2

DESIGN DESIGNATION

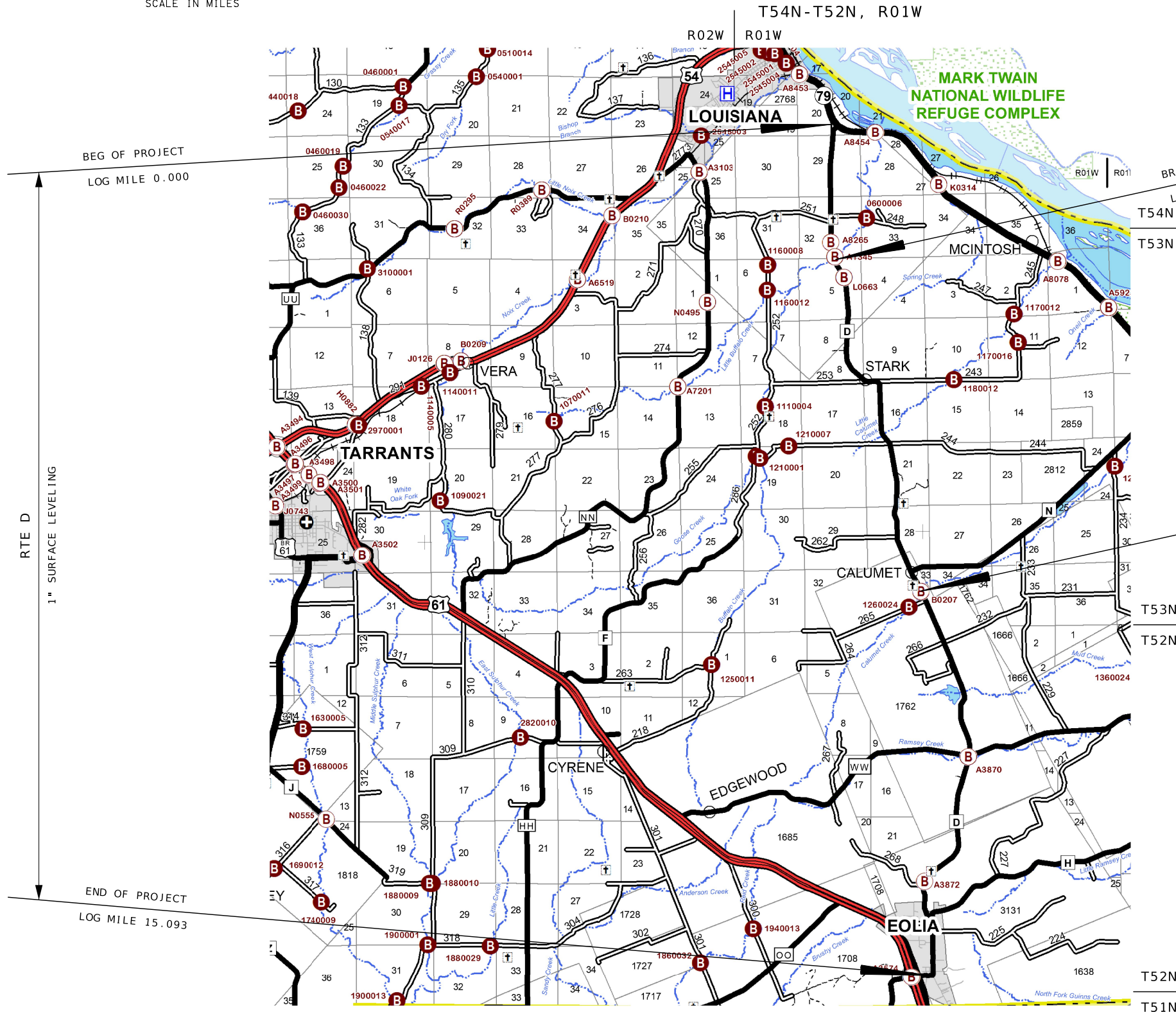
A.A.D.T - 2025 = 1159

V = 55 M.P.H

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

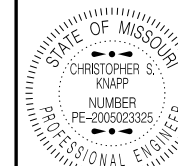


KEY MAP
SHOWING LOCATION OF COUNTY



INDEX OF SHEETS

DESCRIPTION	SHEET NUMBER
TITLE SHEET (1 SHEET) -----	1
TYPICAL SECTION SHEET (1 SHEET) ----	2
QUANTITIES SHEET (3 SHEETS) -----	3
SPECIAL SHEET (3 SHEETS) -----	4-6



DATE PREPARED
8/28/2025

ROUTE D
DISTRICT NE

STATE MO
SHEET NO. 1

COUNTY
PIKE

JOB NO.
JNE0075

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

LENGTH OF PROJECT

RTE D

BEGIN OF PROJECT LOG MILE 0.000

END OF PROJECT LOG MILE 15.093

APPARENT LENGTH: 15.093 MILES

EQUATIONS AND EXCEPTIONS:

BRIDGE A1345 0.041 MILES

BRIDGE B0207 0.022 MILES

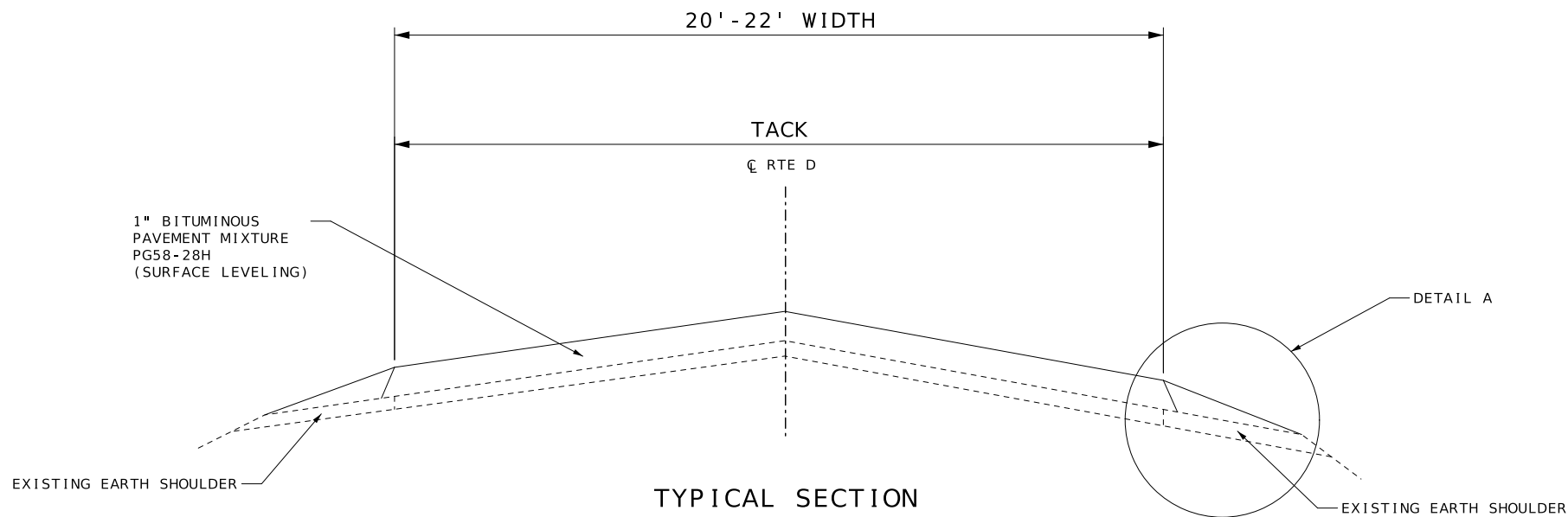
TOTAL CORRECTIONS: 0.063 MILES

NET LENGTH OF PROJECT: 15.030 MILES

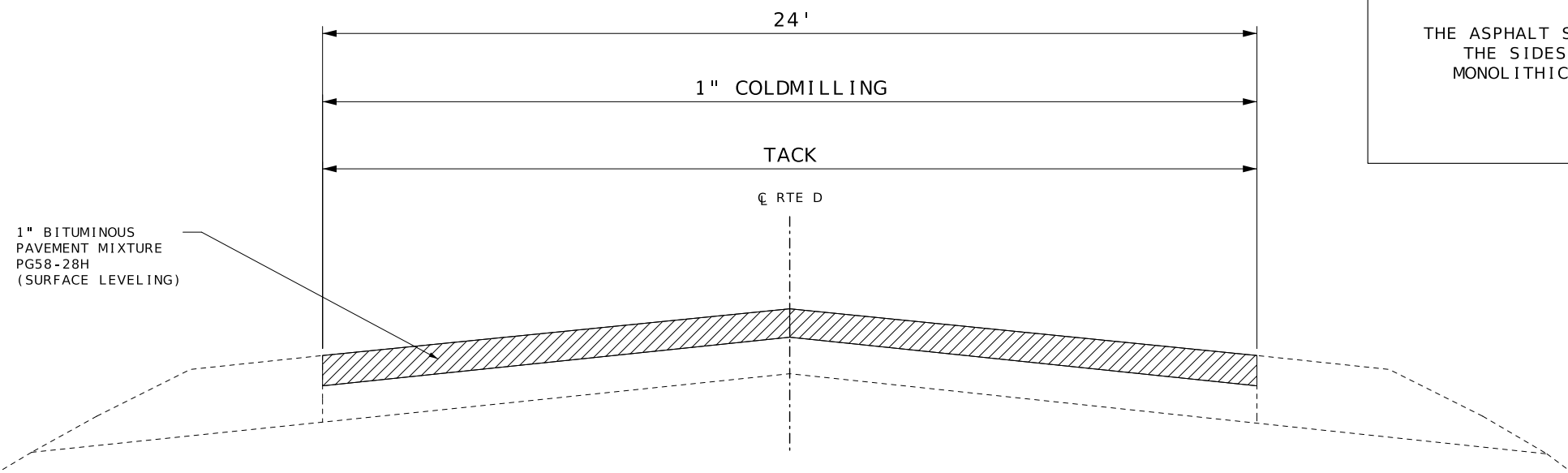
STATE LENGTH: 15.030 MILES

FOR INFORMATION ONLY
ESTIMATED DISTURBED ACRES

0 ACRES

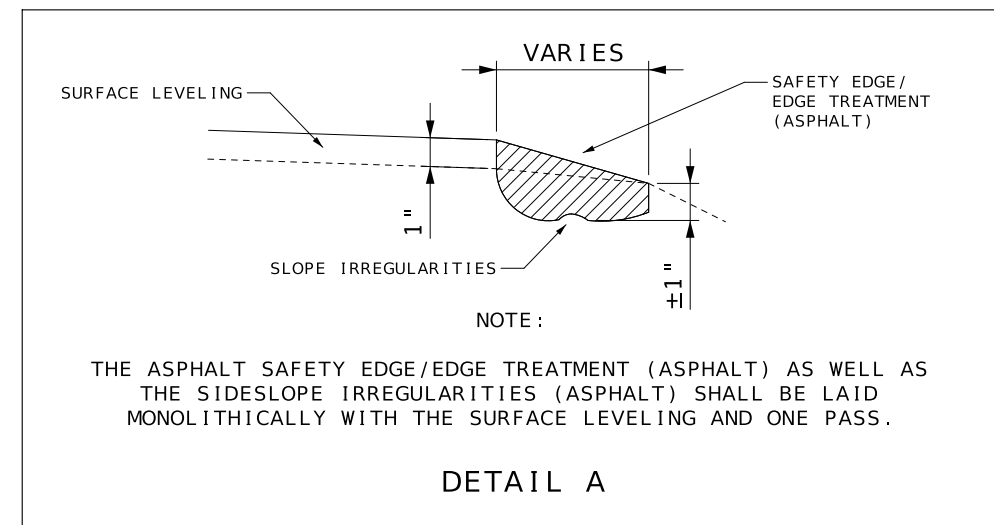
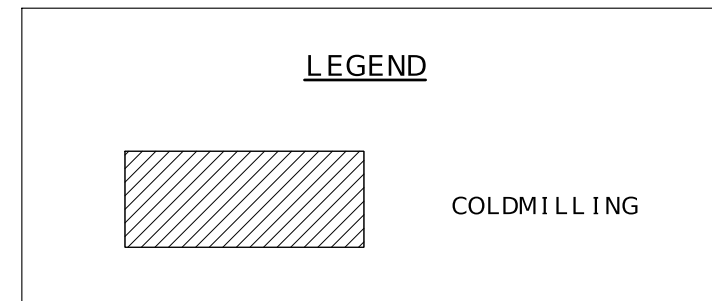


TYPICAL SECTION
LOG MI: 0.022 TO 2.153 (20')
†BRIDGE A1345 EXCEPTION
LOG MI: 2.194 TO 8.091 (20')
†BRIDGE B0207 EXCEPTION
LOG MI: 8.113 TO 10.717 (20')
LOG MI: 10.717 11.175 (22')
LOG MI: 11.175: 13.175 (20')
LOG MI: 13.175 TO 13.449 (22')
LOG MI: 13.449 TO 13.927 (20')

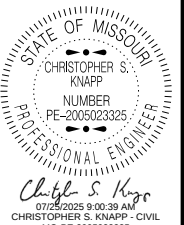


TYPICAL SECTION
LOG MI: 0.000 TO 0.022 - WIDTH VARIES
LOG MI: 13.927 TO 15.093 (24')

BRIDGE EXCEPTIONS
BRIDGE A1345 LOG MI: 2.153 TO 2.194
BRIDGE B0207 LOG MI: 8.091 TO 8.113



NOT TO SCALE



DATE PREPARED 7/23/2025	
ROUTE D	STATE MO
DISTRICT NE	SHEET NO. 2
COUNTY PIKE	
JOB NO. JNE0075	
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)

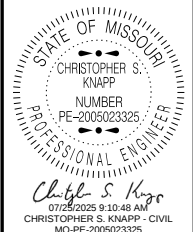
TYPICAL SECTION
SHEET 1 OF 1

1" BITUMINOUS PAVEMENT MIXTURE PG58-28H (SURFACE LEVELING)									
LOG MILE	LOG MILE	LENGTH (FT)	THICKNESS (IN)	WIDTH (FT)	AREA (SQ YD)	1" SURFACE LEVELING @ 1.948 TONS/CY (TONS)	TACK COAT 0.08 GAL/ SQ. YD. (GAL)	TACK COAT 0.10 GAL/ SQ. YD. (GAL)	REMARKS
0.000	0.022	116.16	1.00	VARIES	717	38.8	57.4	-	BEG OF PROJECT (ISLAND INCLUDED)
0.022	2.153	11251.68	1.00	20	25004	1353.0	2000.3	-	
2.153	2.194	-	-	-	-	-	-	-	BRIDGE A1345 EXCEPTION
2.194	8.091	31136.16	1.00	20	69191	3744.0	5535.3	-	-
8.091	8.113	-	-	-	-	-	-	-	BRIDGE B0207 EXCEPTION
8.113	10.717	13749.12	1.00	20	30554	1653.3	2444.3	-	-
10.717	11.175	2418.24	1.00	22	5911	319.9	472.9	-	-
11.175	13.175	10560.00	1.00	20	23467	1269.8	1877.4	-	-
13.175	13.449	1446.72	1.00	22	3536	191.3	282.9	-	-
13.449	13.927	2523.84	1.00	20	5609	303.5	448.7	-	-
13.927	15.093	6156.48	1.00	24	16417	888.3	-	1641.7	TOWN OF EOLIA
0.022	13.927	73085.76	-	-	-	878.8	-	-	SAFETY EDGE/EDGE TREATMENT - LEFT AND RIGHT (EX. BRIDGES)
0.022	13.927	73085.76	-	-	-	2076.3	-	-	150 TON/MI FOR IRREGULARITIES (EX. BRIDGES)
-	-	-	-	-	SUBTOTAL	100.6	151.0		PAVED ENTRANCES
-	-	-	-	-	SUBTOTAL	12,817.6	13,270.2	1,641.7	-
-	-	-	-	-	TOTAL	12,817.6	14,912		-

COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)						
LOG MILE	LOG MILE	LENGTH (FT)	THICKNESS (IN)	WIDTH (FT)	COLDMILLING (SY)	REMARKS
0.000	0.022	116.16	1.00	VARIES	717	BEG OF PROJECT (ISLAND INCLUDED)
13.927	15.093	6156.48	1.00	24	16417	TOWN OF EOLIA
TOTAL					17,134	

MODIFIED COLDMILLING (DEPTH TRANSITIONS)						
LOG MILE	LOG MILE	LENGTH (FT)	THICKNESS (IN)	WIDTH (FT)	MODIFIED COLDMILLING (SY)	REMARKS
0.022	0.031	50.00	1.00	20	111	DEPTH TRANSITION
2.144	2.153	50.00	1.00	20	111	TO BRIDGE A1345
2.194	2.203	50.00	1.00	20	111	FROM BRIDGE A1345
8.082	8.091	50.00	1.00	20	111	TO BRIDGE B0207
8.113	8.122	50.00	1.00	20	111	FROM BRIDGE B0207
13.918	13.927	50.00	1.00	24	133	BEG OF TOWN OF EOLIA
				SUBTOTAL	688	
				SUBTOTAL	697	PAVED ENTRANCES
				TOTAL	1,385	

STATE/COUNTY ROUTE JUNCTIONS AND PAVED ENTRANCES							
LOG MILE	LOCATION		AREA (SY)	1" SURFACE LEVELING 1.948 TONS/CY (TONS)	TACK COAT 0.08 GAL/ SQ. YD. (GAL)	MODIFIED COLDMILLING (SY)	REMARKS
0.202	RTE D	PRIVATE ENTRANCE-LT	47	2.5	4	47	-
0.229	RTE D	PRIVATE ENTRANCE-LT	23	1.2	2	23	-
0.262	RTE D	PRIVATE ENTRANCE-LT	98	5.3	8	98	-
0.481	RTE D	PRIVATE ENTRANCE-LT	75	4.1	6	75	-
1.520	RTE D	CO RD 248-LT	55	3.0	4	55	-
3.170	RTE D	PRIVATE ENTRANCE-RT	11	0.6	1	11	-
3.719	RTE D	CO RD 9247-RT	33	1.8	3	33	-
3.765	RTE D	PRIVATE ENTRANCE-LT	12	0.6	1	12	-
3.915	RTE D	PRIVATE ENTRANCE-LT	18	1.0	1	18	-
4.020	RTE D	PIKE 9221-LT	36	1.9	3	36	-
4.475	RTE D	PRIVATE ENTRANCE-RT	31	1.7	2	31	-
4.618	RTE D	PRIVATE ENTRANCE-RT	35	1.9	3	35	-
7.674	RTE D	PRIVATE ENTRANCE-RT	15	0.8	1	15	-
7.734		HWY N -LT	275	14.9	22	24	-
9.074	RTE D	PRIVATE ENTRANCE-RT	9	0.5	1	9	-
9.510	RTE D	PRIVATE ENTRANCE-RT	10	0.5	1	10	-
10.350	RTE D	PRIVATE ENTRANCE-RT	25	1.4	2	25	-
10.497	RTE D	PRIVATE ENTRANCE-RT	15	0.8	1	15	-
10.935		HWY WW -RT	333	18.0	27	20	-
10.935		HWY WW -LT	296	16.0	24	20	-
13.153	RTE D	PRIVATE ENTRANCE-RT	21	1.1	2	21	-
13.408	RTE D	PRIVATE ENTRANCE-RT	19	1.0	2	19	-
13.571	RTE D	PRIVATE ENTRANCE-LT	20	1.1	2	20	-
13.890		HWY H -LT	350	18.9	28	25	-
		SUBTOTAL		100.6	151	697	



DATE PREPARED 7/23/2025	
ROUTE D	STATE MO
DISTRICT NE	SHEET NO. 3
COUNTY PIKE	
JOB NO. JNE0075	
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)

CONSTRUCTION SIGNS

SIGN NO.	SIGN	SIZE INCHES	AREA (SQ.FT.)	QUANTITY	TOTAL AREA (SQ.FT.)	DESCRIPTION
1	G020-1	60 X 24	10.00	2	20.00	ROAD WORK NEXT 16 MILES
2	W020-1	48 X 48	16.00	4	64.00	ROAD WORK AHEAD
7	W020-4	48 X 48	16.00	6	96.00	ONE LANE ROAD AHEAD
8	W020-7a	48 X 48	16.00	4	64.00	FLAGGER (SYMBOL)
26	G020-2	48 X 24	8.00	2	16.00	END ROAD WORK
35	W08-12	48 X 48	16.00	16	256.00	NO CENTER LINE
53	G020-4	36 X 18	4.50	3	13.50	PILOT CAR FOLLOW ME
36	W08-11	48 X 48	16.00	32	512.00	UNEVEN LANES
59	CONST-8	48 X 36	12.00	2	24.00	WORK ZONE NO PHONE ZONE
	G022-1	21 X 15	2.19	4	8.76	WET PAINT (ARROW PIVOTS)
SIDE ROAD PACKAGE - NON-STATE ROUTE - 15 TOTAL						
2	W020-1	48 X 48	16.00	15	240.00	ROAD WORK AHEAD
8	W020-7a	48 X 48	16.00	15	240.00	FLAGGER (SYMBOL)
7	W020-4	48 X 48	16.00	15	240.00	ONE LANE ROAD AHEAD
58	G020-4a	18 X 12	1.50	15	22.50	PILOT CAR IN USE WAIT & FOLLOW
SIDE ROAD PACKAGE - STATE ROUTE - 8 TOTAL						
2	W020-1	48 X 48	16.00	8	128.00	ROAD WORK AHEAD
8	W020-7a	48 X 48	16.00	8	128.00	FLAGGER (SYMBOL)
7	W020-4	48 X 48	16.00	8	128.00	ONE LANE ROAD AHEAD
58	G020-4a	42 X 30	8.75	8	70.00	PILOT CAR IN USE WAIT & FOLLOW
CONSTRUCTION SIGNS TOTAL					2271	FOR INFORMATIONAL
CHANNELIZERS					100	PURPOSES ONLY

NOTES:
ALL TEMPORARY TRAFFIC CONTROL ITEMS ARE INCLUDED IN PAY ITEM 616-99.01,
MISC. LUMP SUM TEMPORARY TRAFFIC CONTROL UNLESS OTHERWISE NOTED.

QUANTITIES SHOWN ARE AN ESTIMATE ONLY AND ARE SUBJECT TO CHANGE
BASED ON FIELD CONDITIONS.

REFER TO STD. PLAN 616.20 FOR TEMPORARY TRAFFIC CONTROL PLANS.
REFER TO STD. PLAN 616.10 FOR SIGN AND SIGN MOUNTING REQUIREMENTS.

MOBILE OPERATION TMA'S ARE CONSIDERED INCIDENTAL TO CONSTRUCTION.

LUMP SUM TEMPORARY TRAFFIC CONTROL		
ITEM NO.	UNIT	DESCRIPTION
616-99.01	1 LUMP SUM	MISC. LUMP SUM TEMPORARY TRAFFIC CONTROL

MOBILIZATION
1 LUMP SUM

ITEM NO.	UNIT	DESCRIPTION
616-1098A	2	CHANGEABLE MESSAGE BOARD

NOTE: NOT INCLUDED IN LUMP SUM TEMP. TRAFFIC CONTROL

AGGREGATE ENTRANCES					
LOG MILE	LOG MILE	NUMBER OF ENTRANCES	AVERAGE TONS PER ENTRANCE	GRAVEL A, CRUSHED STONE B 0.039 TON/SY/INCH TONS	REMARKS
		29	1.0	29.0	MAILBOX TURNOUTS
		114	2.0	228.0	PRIVATE AND FIELD ENTRANCES
		22	4.0	88.0	COUNTY ROADS, CITY STREETS, COMMERCIAL ENTRANCES
TOTAL				345.0	

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.

DURABLE INTERSECTION MARKING		
LOG MILES	PREFROMED THERMOPLASTIC	REMARKS
	PAVEMENT MARKING	
	6" WHITE ISLAND (LF)	
0.000	118	EDGE LINE FOR ISLAND
TOTAL	118	
LOG MILES ARE APPROXIMATE - MATCH EXISTING STRIPING		

REINSTALLING EXISTING SIGNS			
LOG MILE	LOCATION	BREAKAWAY ASSEMBLY AND FOOTING (EACH)	REMARKS
0.000	RTE D	1	STOP SIGN R1-1
TOTAL		1	

36 IN. SURFACE MOUNT DELINEATOR POST			
LOG MILE	LOCATION	QUANTITY (EACH)	REMARKS
0.000	RTE D	6	PAINTED ISLAND
TOTAL		6	

STATE OF MISSOURI

CHRISTOPHER S. KNAPP

NUMBER PE-2005023325

PROFESSIONAL ENGINEER

07/25/2025 9:09:40 AM

CHRISTOPHER S. KNAPP - CIVIL

MO-PE-2005023325

Christopher S. Knapp

DATE PREPARED 7/23/2025

ROUTE D STATE MO

DISTRICT NE SHEET NO. 3

COUNTY PIKE

JOB NO. JNE0075

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

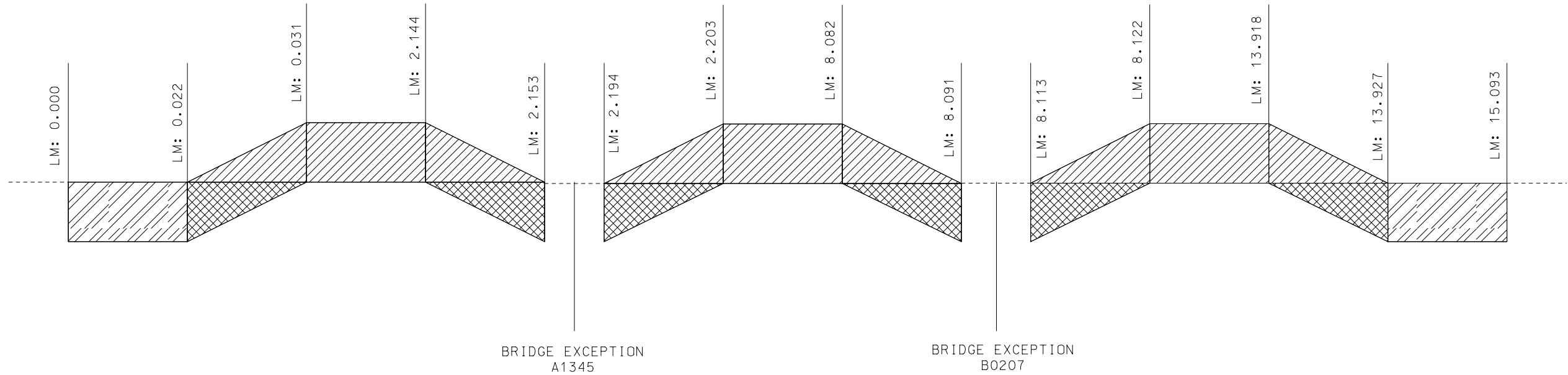
105 WEST CAPITOL

JEFFERSON CITY, MO 65102

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

MoDOT

QUANTITIES SHEET SHEET 2 OF 3

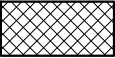


BRIDGE EXCEPTION
A1345

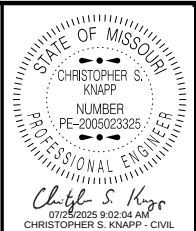
BRIDGE EXCEPTION
B0207

LONGITUDINAL TRAVELWAY DEPTH TRANSITION

LEGEND

	MODIFIED COLDMILLING
	1" OVERLAY
	COLDMILL AND RESURFACE

NOT TO SCALE



DATE PREPARED
7/23/2025

ROUTE D	STATE MO
DISTRICT NE	SHEET NO. 4

COUNTY
PIKE

JOB NO.
JNE0075

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

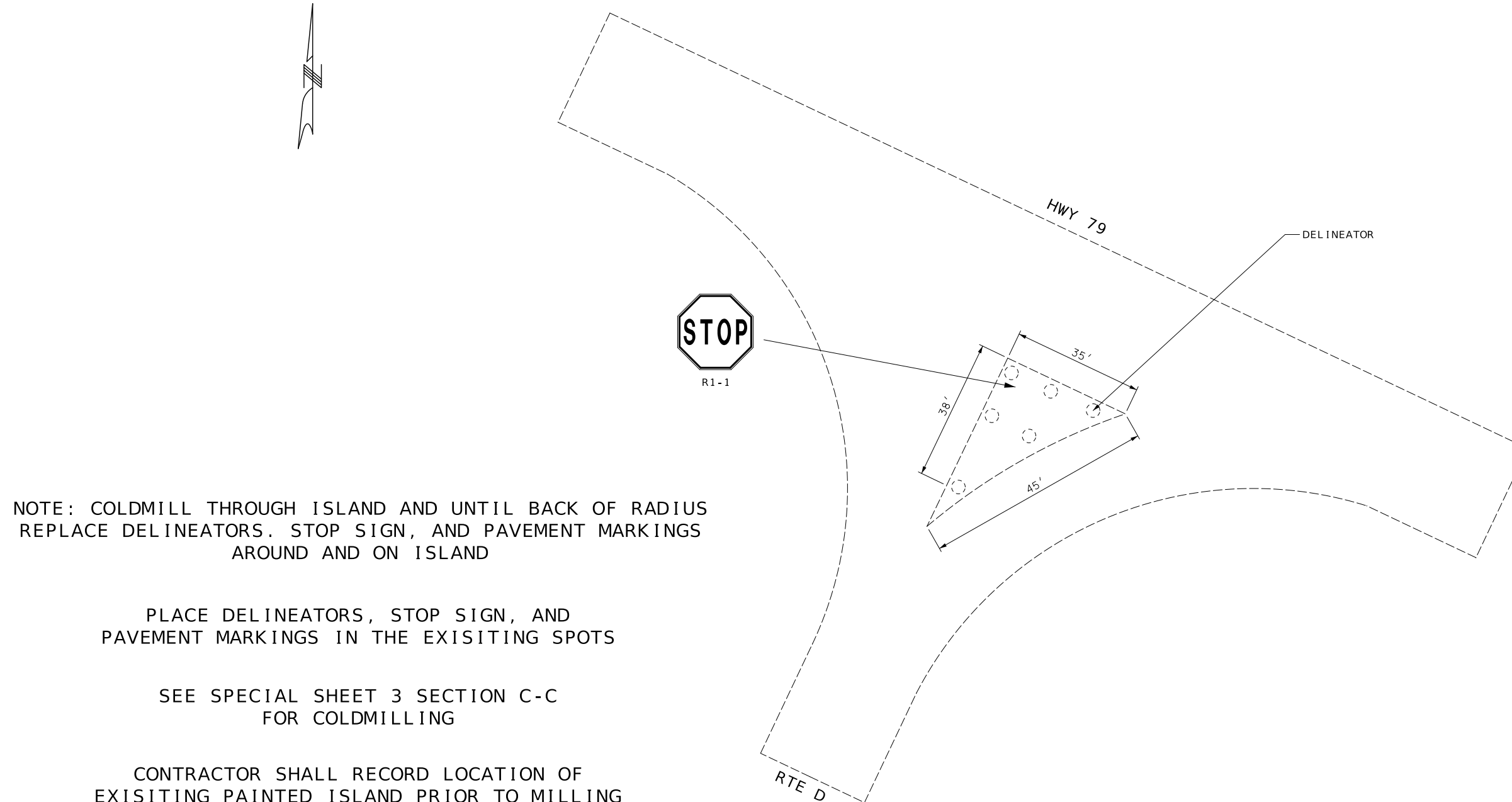
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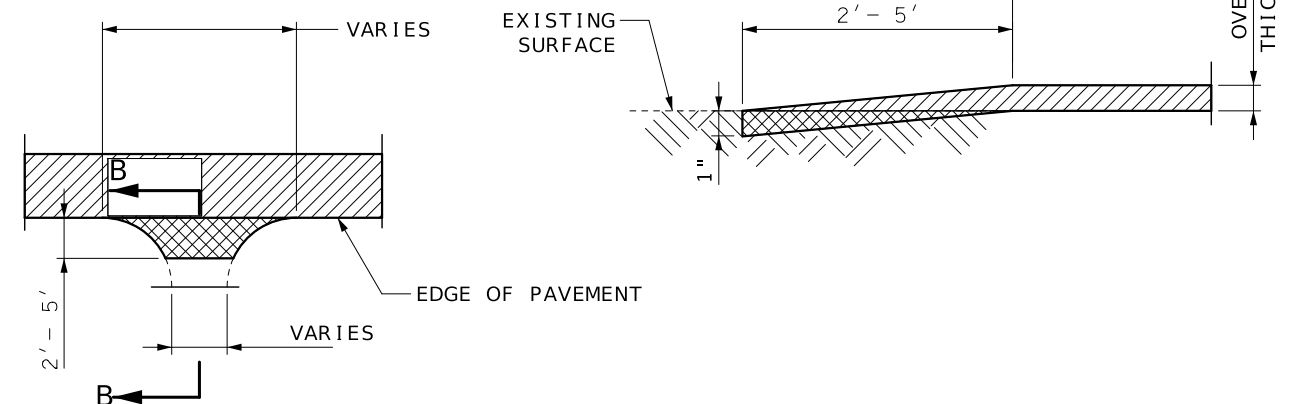
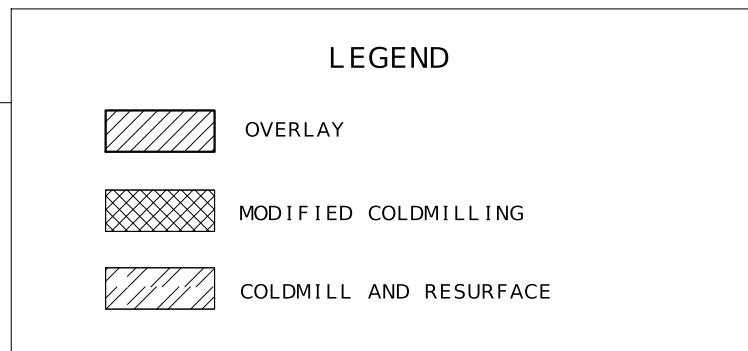
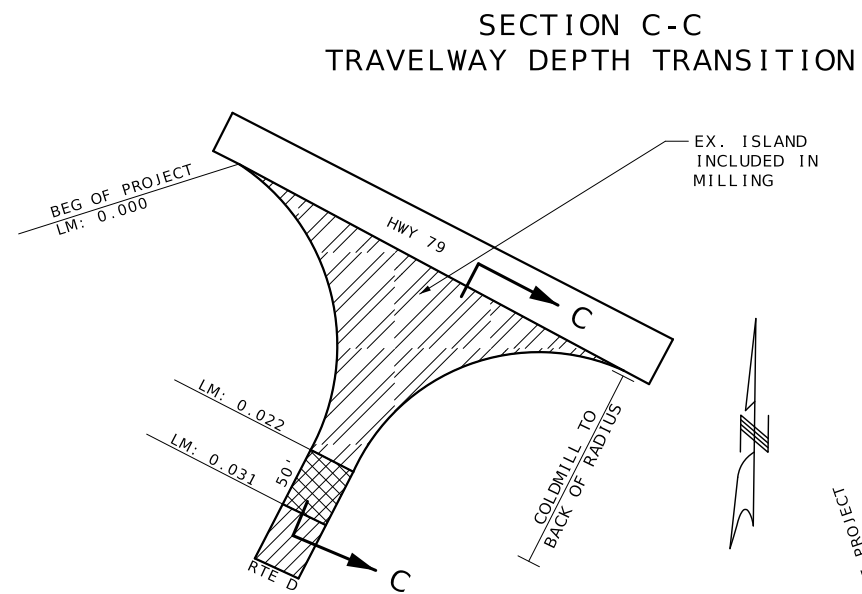
MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION



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

SPECIAL SHEET
SHEET 1 OF 3





SECTION B-B
TYPICAL ASPHALT/CONCRETE ENTRANCE OR SIDE ROAD
(STATE ROUTES, COUNTY ROADS, CITY STREETS AND
PRIVATE OR COMMERCIAL ENTRANCES)

NOT TO SCALE

[illegible]

L.M. 0.000 - L.M. 8.887
A.A.D.T. - 2025 = 1352
V = 55 M.P.H.

L.M. 10.362 - L.M. 14.578
A.A.D.T. - 2025 = 5898
V = 55 M.P.H.

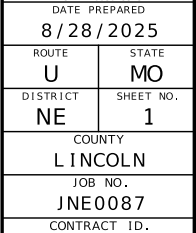


DESCRIPTION	NUMBER
TITLE SHEET -----	1
TYPICAL SECTIONS (TS) (1 SHEET)----	2
QUANTITIES (QU) (1 SHEET)-----	3
SPECIAL SHEET (SS) (1 SHEET)-----	4

LENGTH OF PROJECT		
BEGINNING OF PROJECT	0.000	MILES
END OF PROJECT	14.578	MILES
APPARENT LENGTH	14.578	MILES
EQUATIONS AND EXCEPTIONS:		
L.M. 8.887- L.M. 10.362	1.472	MILES

TOTAL CORRECTIONS	1.472	MILES
NET LENGTH OF PROJECT	13.106	MILES
STATE LENGTH	13.106	MILES

FOR INFORMATION ONLY
ESTIMATED DISTURBED ACRES 0 ACRES



PROJECT NO.
BRIDGE NO.

[illegible]

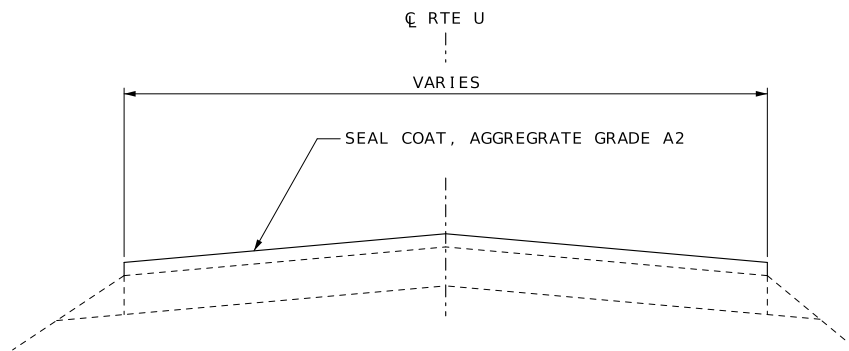
MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

TITLESHEET



FOR INFORMATIONAL PURPOSES ONLY	
AGGREGATE APPLICATION RATE	17 LBS/YD ²
BINDER APPLICATION RATE	0.28 GAL/YD ²

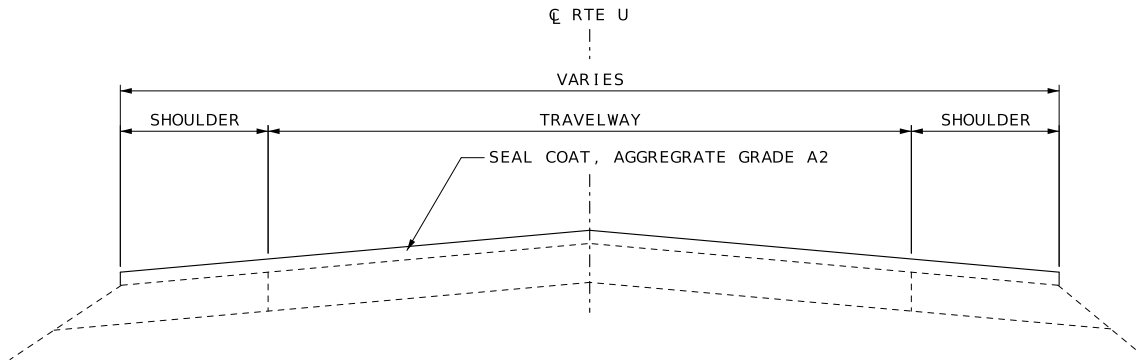


TYPICAL SECTION

L.M. 0.000 TO L.M. 8.877 (22')
L.M. 10.362 TO L.M. 12.219 (21')

EXCEPTION

L.M. 8.887 TO L.M. 10.362



TYPICAL SECTION

L.M. 12.219 TO L.M. 12.271 (21'-38')
L.M. 12.271 TO L.M. 12.350 (38')
L.M. 12.350 TO L.M. 12.392 (38'-30')
L.M. 12.392 TO L.M. 14.578 (30')



DATE PREPARED 7/17/2025	
ROUTE U	STATE MO
DISTRICT NE	SHEET NO. 2
COUNTY LINCOLN	
JOB NO. JNE0087	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

LOG MILE	LOG MILE	LOCATION	CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE P BEADS)				REMARKS
			4" YELLOW INTERMITTENT CENTERLINE (LF)	4" YELLOW SOLID/INTERMITTENT CENTERLINE (LF)	4" YELLOW DOUBLE SOLID CENTERLINE (LF)	4" WHITE SOLID EDGELINE (LF)	
0.000	0.640	RTE U	-	-	6758	-	DBL SOLID CENTERLINE
0.640	0.819	RTE	-	1181	-	-	EBL INTERMITTENT AND WBL SOLID
0.819	1.099	RTE	370	-	-	-	INTERMITTENT CENTERLINE
1.099	1.179	RTE	-	528	-	-	WBL INTERMITTENT AND EBL SOLID
1.179	1.259	RTE	110	-	-	-	INTERMITTENT CENTERLINE
1.259	1.359	RTE	-	660	-	-	EBL INTERMITTENT AND WBL SOLID
1.359	1.459	RTE	140	-	-	-	INTERMITTENT CENTERLINE
1.459	1.640	RTE	-	1195	-	-	WBL INTERMITTENT AND EBL SOLID
1.640	1.799	RTE	-	1049	-	-	EBL INTERMITTENT AND WBL SOLID
1.799	1.959	RTE	-	1056	-	-	WBL INTERMITTENT AND EBL SOLID
1.959	2.082	RTE	-	-	1299	-	DBL SOLID CENTERLINE
2.082	2.282	RTE	-	1320	-	-	EBL INTERMITTENT AND WBL SOLID
2.282	2.461	RTE	-	1181	-	-	WBL INTERMITTENT AND EBL SOLID
2.461	2.641	RTE	-	1188	-	-	EBL INTERMITTENT AND WBL SOLID
2.641	2.819	RTE	-	1175	-	-	WBL INTERMITTENT AND EBL SOLID
2.819	2.959	RTE	-	-	1478	-	DBL SOLID CENTERLINE
2.959	3.129	RTE	-	1122	-	-	EBL INTERMITTENT AND WBL SOLID
3.129	3.238	RTE	150	-	-	-	INTERMITTENT CENTERLINE
3.238	3.419	RTE	-	1195	-	-	WBL INTERMITTENT AND EBL SOLID
3.419	3.518	RTE	-	653	-	-	EBL INTERMITTENT AND WBL SOLID
3.518	3.598	RTE	-	-	845	-	DBL SOLID CENTERLINE
3.598	3.699	RTE	-	667	-	-	WBL INTERMITTENT AND EBL SOLID
3.699	8.887	RTE	-	-	54785	-	DBL SOLID CENTERLINE
10.362	10.400	RTE	-	-	401	-	DBL SOLID CENTERLINE
10.400	10.598	RTE	-	1307	-	-	EBL INTERMITTENT AND WBL SOLID
10.598	10.769	RTE	-	1129	-	-	WBL INTERMITTENT AND EBL SOLID
10.769	10.919	RTE	-	990	-	-	EBL INTERMITTENT AND WBL SOLID
10.919	10.939	RTE	-	-	211	-	DBL SOLID CENTERLINE
10.939	11.098	RTE	-	1049	-	-	WBL INTERMITTENT AND EBL SOLID
11.098	11.178	RTE	-	528	-	-	EBL INTERMITTENT AND WBL SOLID
11.178	11.498	RTE	-	-	3379	-	DBL SOLID CENTERLINE
11.498	11.678	RTE	-	1188	-	-	EBL INTERMITTENT AND WBL SOLID
11.678	11.839	RTE	-	1063	-	-	WBL INTERMITTENT AND EBL SOLID
11.839	14.578	RTE	-	-	28924	-	DBL SOLID CENTERLINE
0.000	8.887	RTE U	-	-	-	93,847	EDGELINE
10.362	14.578	RTE U	-	-	-	44,521	EDGELINE
SUBTOTAL			770	21,424	98,080	138,368	
TOTAL				120,274		138,368	

LOG MILES ARE APPROXIMATE - MATCH EXISTING STRIPING

MOBILIZATION
1 LUMP SUM



WO8 - 7 a

57

NOTES :

FRESH OIL/LOOSE GRAVEL SIGN SHALL BE PLACED AT THE START OF THE PROJECT AT ONE MILE INTERVALS. SIGNS SHOULD ALSO BE INSTALLED WITHIN 150 FT. AFTER THE INTERSECTION OF A STATE ROUTE. ADDITIONAL SIGNS MAY BE INSTALLED WITHIN 150 FT. AFTER OTHER INTERSECTIONS, AS DIRECTED BY ENGINEER.

SEAL COAT QUANTITIES							
LOG MILE	LOG MILE	LOCATION	LENGTH (MI)	WIDTH (FT)	SEAL COAT AGGREGATE, GRADE A2 (SY)	EMULSIFIED ASPHALT, SEAL COAT (GAL)	REMARKS
0.000	0.009	RTE U	0.009	VAR	252.0	70.6	BEGIN PROJECT APPROACH
0.009	8.868	RTE U	8.859	22	114,340.2	32,015.3	
8.868	8.877	RTE U	0.009	VAR	260.0	72.8	END OF SEGMENT 1 APPROACH
8.877	10.362	RTE U	1.485	-	-	-	EXCEPTION
10.362	10.369	RTE U	0.007	VAR	235.0	65.8	BEGIN SEGMENT 2 APPROACH
10.369	12.219	RTE U	1.850	21	22,792.0	6,381.8	
12.219	12.271	RTE U	0.052	21-38	899.9	252.0	
12.271	12.350	RTE U	0.079	38	1,761.2	493.1	
12.350	12.392	RTE U	0.042	38-30	837.8	234.6	
12.392	14.578	RTE U	2.186	30	38,473.6	10,772.6	
TOTAL					179,851.7	50,358.6	
USE					179,852	50,360	
FACTOR USED FOR EMULSIFIED ASPHALT = 0.28 GALLONS/S.Y.							

LUMP SUM TEMPORARY TRAFFIC CONTROL		
ITEM NO.	UNIT	DESCRIPTION
616-99.01	1 LUMP SUM	MISC. LUMP SUM TRAFFIC CONTROL

TRAFFIC CONTROL DEVICES			
ITEM NO.	QTY.	DESCRIPTION	REMARKS
616-10.98A	2	CHANGEABLE MESSAGE BOARD	ITEM NOT INCLUDED IN LUMP SUM TRAFFIC CONTROL

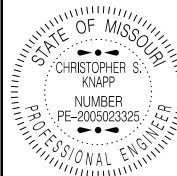
CONSTRUCTION SIGNS						
SIGN NO.	SIGN	SIZE INCHES	AREA (SQ. FT.)	QUANTITY	TOTAL AREA (SQ. FT.)	DESCRIPTION
1	G020-1	60 X 24	10.00	2	20.00	ROAD WORK NEXT 15 MILES
2	W020-1	48 X 48	16.00	4	64.00	ROAD WORK AHEAD
7	W020-4	48 X 48	16.00	6	96.00	ONE LANE ROAD AHEAD
8	W020-7a	48 X 48	16.00	4	64.00	FLAGGER (SYMBOL)
26	G020-2	48 X 24	8.00	2	16.00	END ROAD WORK
35	W08-12	48 X 48	16.00	14	224.00	NO CENTER LINE
53	G020-4	36 X 18	4.50	3	13.50	PILOT CAR FOLLOW ME
57	W08-7a	36 X 36	9.00	28	252.00	FRESH OIL/LOOSE GRAVEL
59	CONST-8	48 X 36	12.00	2	24.00	WORK ZONE NO PHONE ZONE
	G022-1	21 X 15	2.19	4	8.76	WET PAINT (ARROW PIVOTS)
SIDE ROAD PACKAGE - NON-STATE ROUTE - 8 TOTAL						
2	W020-1	48 X 48	16.00	8	128.00	ROAD WORK AHEAD
7	W020-4	48 X 48	16.00	8	128.00	ONE LANE ROAD AHEAD
8	W020-7a	48 X 48	16.00	8	128.00	FLAGGER (SYMBOL)
58	G020-4a	18 X 12	1.50	8	12.00	PILOT CAR IN USE WAIT & FOLLOW
SIDE ROAD PACKAGE - STATE ROUTE - 4 TOTAL						
2	W020-1	48 X 48	16.00	4	64.00	ROAD WORK AHEAD
7	W020-4	48 X 48	16.00	4	64.00	ONE LANE ROAD AHEAD
8	W020-7a	48 X 48	16.00	4	64.00	FLAGGER (SYMBOL)
58	G020-4a	42 X 30	8.75	4	35.00	PILOT CAR IN USE WAIT & FOLLOW
CONSTRUCTION SIGNS TOTAL					1394.00	FOR INFORMATIONAL
TRIM LINE CHANNELIZERS					100	PURPOSES ONLY

NOTE :

ALL TEMPORARY TRAFFIC CONTROL ITEMS ARE INCLUDED IN PAY ITEM 616-99.01
MISC. LUMP SUM TEMPORARY TRAFFIC CONTROL UNLESS OTHERWISE NOTED.

QUANTITIES SHOWN ARE AN ESTIMATE ONLY AND ARE SUBJECT TO CHANGE BASED ON FIELD CONDITIONS.

REFER TO STD. PLAN 616.20 FOR TEMPORARY TRAFFIC CONTROL PLANS
REFER TO STD. PLAN 616.10 FOR SIGN AND SIGN MOUNTING REQUIREMENTS
MOBILE OPERATION TMA'S ARE CONSIDERED INCEIDENTAL TO CONSTRUCTION



07/24/2025 11:02:06 AM
CHRISTOPHER S. KNAPP - CIVIL
MO-PE-2005023325
DATE PREPARED

7/17/202

7 / 17 / 202

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

U	MO
---	----

COUNTY

L I N C O L N

JOB NO.

PROJECT NO. _____

BRIDGE NO.

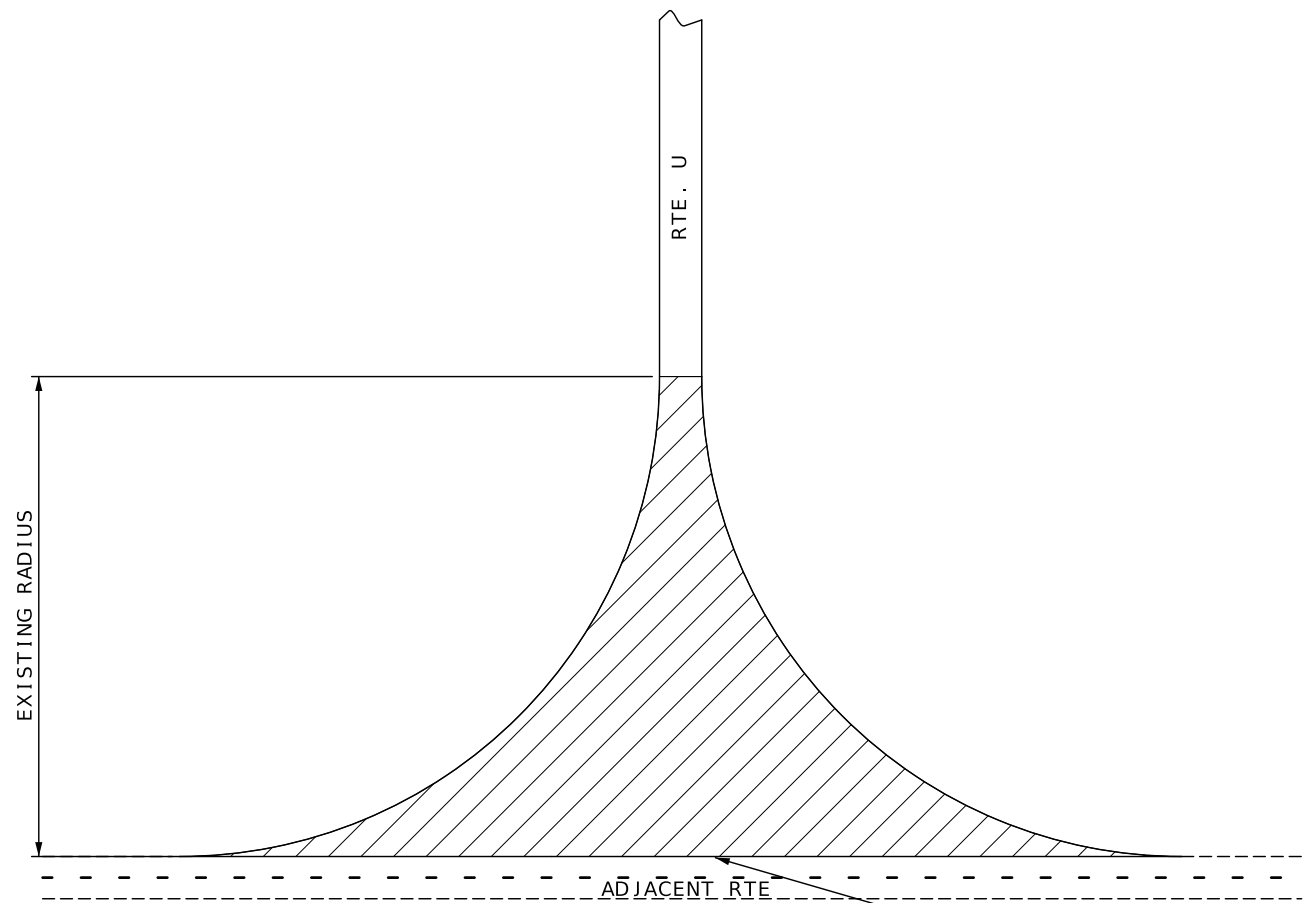
DESCRIPTION

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 1 OF 1



TYPICAL STATE ROUTE APPROACH

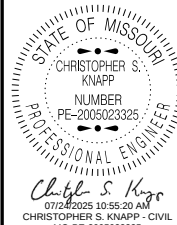
BEGIN PROJECT L.M. 0.000
@ RTE 47 (252 SQ YDS)

END SEGMENT 1 L.M. 8.877
@ RTE J (260 SQ YDS)

BEGIN SEGMENT 2 L.M. 10.362
@ RTE J (235 SQ YDS)

 SEAL COAT

NOTE: NOT TO SCALE



DATE PREPARED
7/17/2025

ROUTE U STATE MO

DISTRICT NE SHEET NO. 4

COUNTY
LINCOLN

JOB NO.
JNE0087

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION



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

SPECIAL SHEET
1 OF 1

DESIGN DESIGNATION
A.A.D.T - 2025 = 619
V = 40 M.P.H

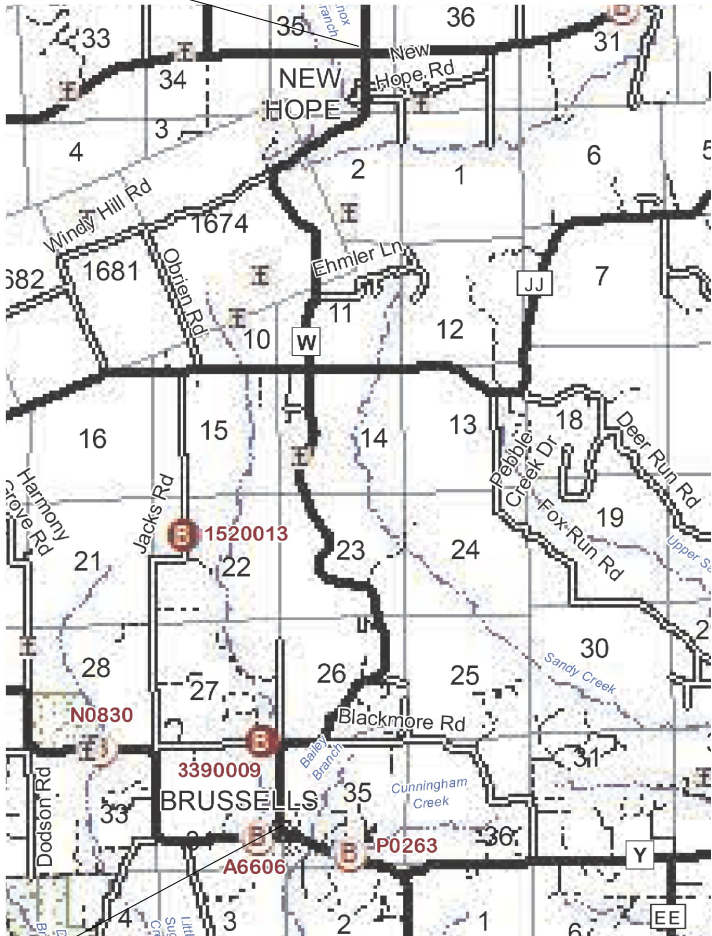
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
PLANS FOR PROPOSED
STATE HIGHWAY
LINCOLN COUNTY

T51N-T50N, R01E

BEGIN OF PROJECT
LOG MILE 17.458

SEAL COAT GRADE B2
RTE W

END OF PROJECT
LOG MILE 25.269



R01E R02E

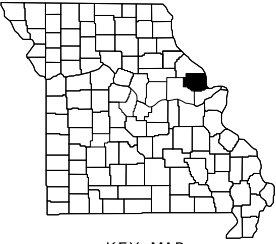
INDEX OF SHEETS

DESCRIPTION	SHEET NUMBER
TITLE SHEET -----	1
TYPICAL SECTIONS (TS) (1 SHEET)---	2
QUANTITIES (QU) (1 SHEET)-----	3

LENGTH OF PROJECT

RTE W	
BEGIN OF PROJECT	LOG MILE 17.458
END OF PROJECT	LOG MILE 25.269
APPARENT LENGTH	MILES 7.811

EQUATIONS AND EXCEPTIONS:	
NONE	0.000 MILES
TOTAL CORRECTIONS	0.000 MILES
NET LENGTH OF PROJECT	7.811 MILES
STATE LENGTH	7.811 MILES



KEY MAP
SHOWING LOCATION OF
LINCOLN COUNTY



DATE PREPARED 8/28/2025	
ROUTE W	STATE MO
DISTRICT NE	SHEET NO. 1
COUNTY LINCOLN	
JOB NO. JNE0092	
CONTRACT ID.	

PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

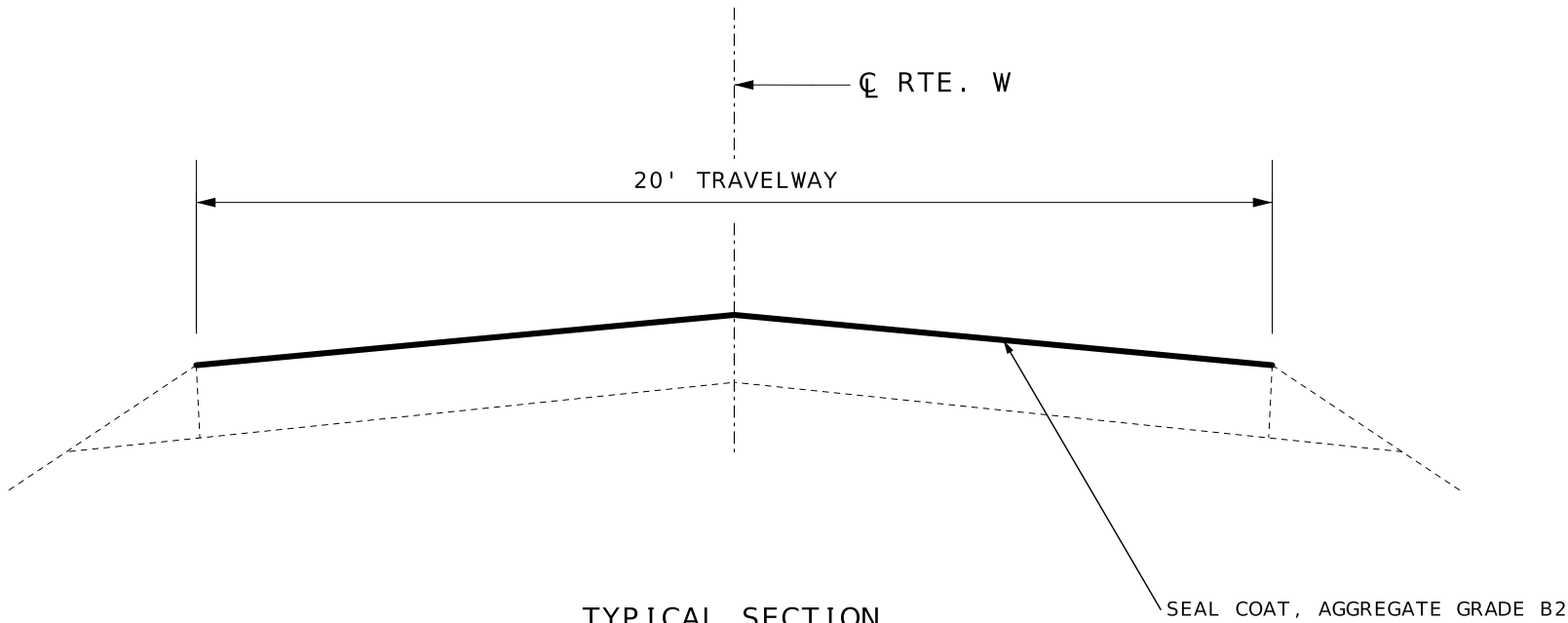
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TITLE SHEET
SHEET 1 OF 1

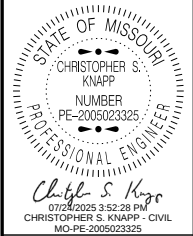


Christopher S. Knapp
Professional Engineer
License Number: PE-2005023325
State of Missouri



TYPICAL SECTION
LM: 17.458 TO LM: 25.269

ESTIMATE FACTORS
PROVIDED FOR INFORMATION PURPOSES ONLY
AGGREGATE APPLICATION RATE 17 LBS/SY
BINDER APPLICATION RATE 0.28 GAL/SY



DATE PREPARED 7/24/2025	
ROUTE W	STATE MO
DISTRICT NE	SHEET NO. 2
COUNTY LINCOLN	
JOB NO. JNE0092	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

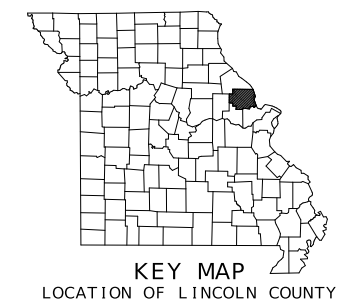


105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

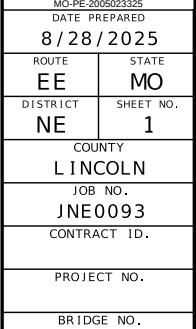
A.A.D.T. - 2025 = 2535
V - 55 M.P.H.

RTE EE - 1" SURFACE LEVELING

NET LENGTH = 5.247 MILES



DESCRIPTION	NUMBER
TITLE SHEET -----	1
TYPICAL SECTIONS (TS) (1 SHEET)----	2
QUANTITIES (QU) (2 SHEETS) -----	3
SPECIAL SHEET (SS) (2 SHEETS)-----	4-5



BEGINNING OF PROJECT	0.000	MILES
END OF PROJECT	5.247	MILES
APPARENT LENGTH	5.247	MILES
EQUATIONS AND EXCEPTIONS:	0.000	MILES

[illegible]

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

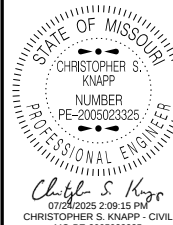
MoDOT

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

TITLE SHEET

TOTAL CORRECTIONS	0.000	MILES
NET LENGTH OF PROJECT	5.247	MILES
STATE LENGTH	5.247	MILES

FOR INFORMATION ONLY	
ESTIMATED DISTURBED ACRES	0 ACRES



DATE PREPARED
7/23/2025

ROUTE	STATE
EE	MO
DISTRICT	SHEET NO.
NE	2

COUNTY
LINCOLN

JOB NO.
JNE0093

CONTRACT ID.

PROJECT NO.

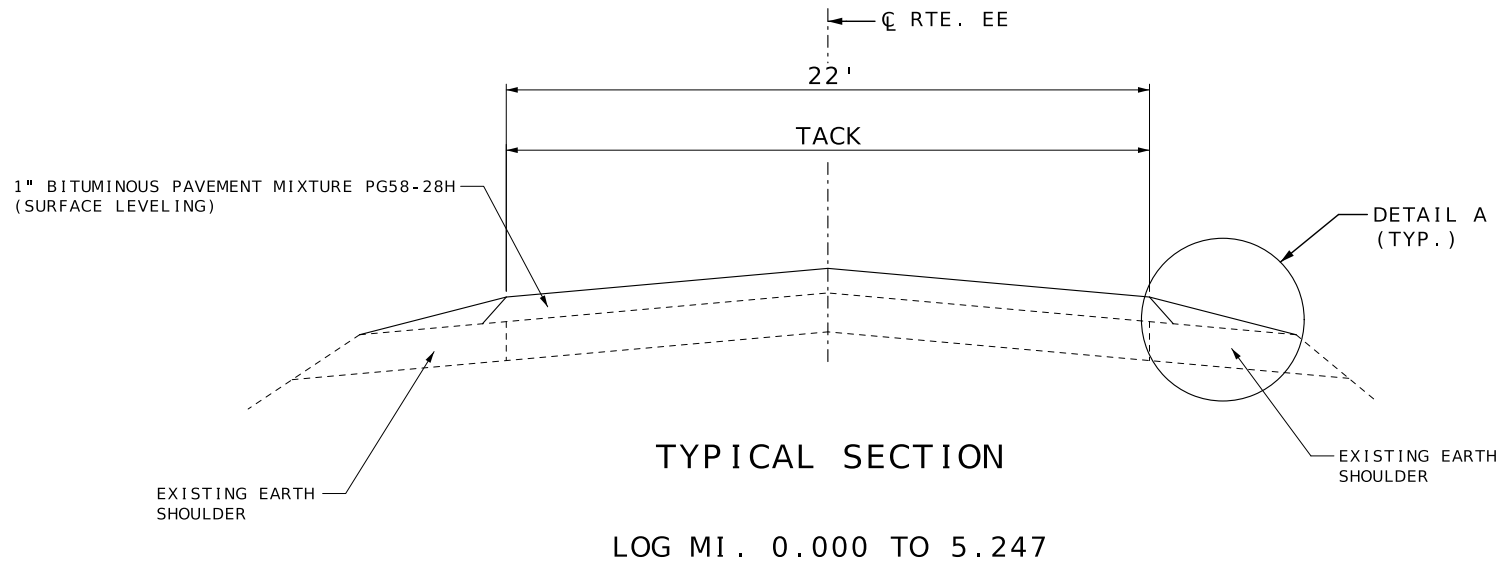
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

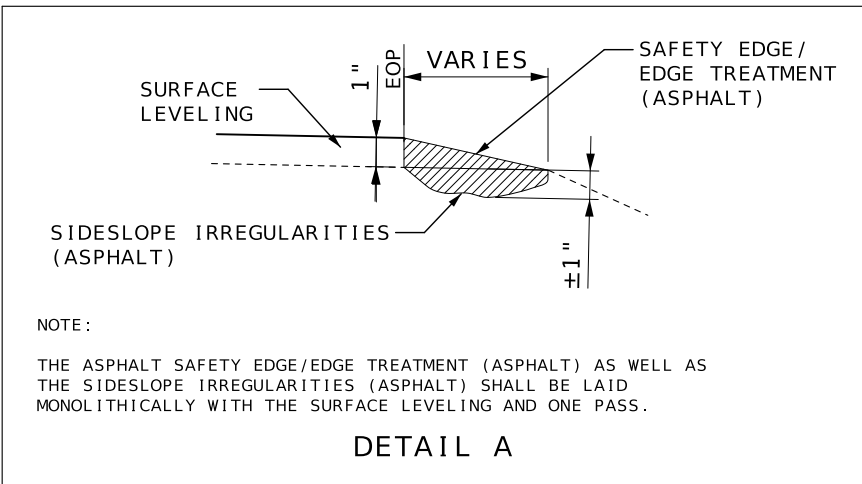
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

RTE EE
LINCOLN COUNTY
TYPICAL SECTION
SHEET 1 OF 1



NOTE:
SURFACE PLACEMENT SHALL BE ONE PASS PER LANE
NO S.E. CORRECTION.

ESTIMATE FACTORS
PROVIDED FOR INFORMATION PURPOSES ONLY
BITUMINOUS PAVEMENT MIXTURE PG 58-28H (SURFACE LEVELING) = 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.



NOTE:
THE ASPHALT SAFETY EDGE/EDGE TREATMENT (ASPHALT) AS WELL AS
THE SIDESLOPE IRREGULARITIES (ASPHALT) SHALL BE LAID
MONOLITHICALLY WITH THE SURFACE LEVELING AND ONE PASS.

DETAIL A

NOT TO SCALE

BITUMINOUS PAVEMENT MIXTURE PG58-28H (SURFACE LEVELING) AND TACK COAT									
LOG MILE	LOG MILE	LENGTH (FT)	THICKNESS (IN)	WIDTH (FT)	AREA (SQ YD)	SURFACE LEVELING (1.948 TONS/CY) (TONS)	TACK COAT (0.08 GAL/SQ.YD.) (GAL)	TACK COAT (0.10 GAL/SQ.YD.) (GAL)	REMARKS
0.000	0.014	80	1.00	VARIES	450	24.4	-	45.0	BEG PROJECT-RADIUS AREA
0.014	0.023	50	1.00	22	123	6.7	10.0	-	DEPTH TRANSITION
0.023	5.219	27435	1.00	22	67064	3628.9	5365.0	-	TRAVELWAY
5.219	5.228	50	1.00	22	123	6.7	12.0	-	DEPTH TRANSITION
5.228	5.247	100	1.00	VARIES	456	24.7	-	46.0	END PROJECT-RADIUS AREA
0.023	5.219	27435	-	-	-	779.4	-	-	150 TONS PER MILE-SURFACE IRREGULARITIES
0.023	5.219	27435	-	-	-	329.9	-	-	SAFETY EDGE/EDGE TREATMENT - LEFT AND RIGHT
					SUBTOTAL	4,800.7	5,387.0	91.0	
					SUBTOTAL	48.0	84.0	-	FROM PAVED ENTRANCES
					TOTAL	4,849		5,562	

COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)						
LOG MILE	LOG MILE	LENGTH (FT)	THICKNESS (IN)	WIDTH (FT)	COLDMILLING (SY)	REMARKS
0.000	0.014	80.00	1.00	VAR.	450	BEGIN PROJECT-FULL DEPTH COLDMILLING DEPTH TRANSITION
5.228	5.247	100.00	1.00	VAR.	456	END PROJECT-FULL DEPTH COLDMILLING DEPTH TRANSITION
					TOTAL	906

MODIFIED COLDMILLING (DEPTH TRANSITIONS)						
LOG MILE	LOG MILE	LENGTH (FT)	THICKNESS (IN)	WIDTH (FT)	MODIFIED COLDMILLING (SY)	REMARKS
0.014	0.023	50.00	1.00	VARIES	123	BEGIN PROJECT DEPTH TRANSITION
5.229	5.228	50.00	1.00	VARIES	123	END PROJECT DEPTH TRANSITION
					SUBTOTAL	246
					SUBTOTAL	877
					TOTAL	1,123

STATE/COUNTY ROUTE JUNCTIONS AND PAVED ENTRANCES						
LOG MILE	LOCATION	AREA (SY)	1" SURFACE LEVELING (1.948 TONS/CY) (TONS)	TACK COAT (0.08 GAL/SQ.YD.) (GAL)	MODIFIED COLDMILLING (SY)	REMARKS
0.122	PRIVATE ENTRANCE	25	1.4	2	25	LT
0.247	PRIVATE ENTRANCE	19	1.0	2	19	LT
0.324	MCLEAN CREEK DR.	36	1.9	3	36	RT
0.341	PRIVATE ENTRANCE	11	0.6	1	11	LT
1.003	PRIVATE ENTRANCE	14	0.8	2	14	LT
1.075	MANSION RD	78	4.2	7	78	RT
1.315	NORTH ETHLYN RD.	44	2.4	4	44	RT
1.358	PRIVATE ENTRANCE	17	0.9	2	17	RT
2.167	PRIVATE ENTRANCE	22	1.2	2	22	RT
2.227	PRIVATE ENTRANCE	28	1.5	3	28	RT
2.267	PRIVATE ENTRANCE	17	0.9	2	17	RT
2.701	McCLAY RD.	39	2.1	4	39	LT
2.740	PRIVATE ENTRANCE	19	1.0	2	19	RT
2.938	ARGENTVILLE RD.	33	1.8	3	33	RT
3.070	PRIVATE ENTRANCE	18	1.0	2	18	LT
3.124	PRIVATE ENTRANCE	14	0.8	2	14	LT
3.200	PRIVATE ENTRANCE	50	2.7	4	50	RT
3.310	NORTH LINDSEY RD.	72	3.9	6	72	RT
3.510	ARGENT OAKS DR.	33	1.8	3	33	RT
3.525	PRIVATE ENTRANCE	17	0.9	2	17	LT
3.580	PRIVATE ENTRANCE	14	0.8	2	14	RT
3.585	COUNTRY VIEW DR.	33	1.8	3	33	LT
3.642	PRIVATE ENTRANCE	28	1.5	3	28	LT
3.733	PRIVATE ENTRANCE	11	0.6	1	11	LT
3.773	FOLWARCZNY LN.	22	1.2	2	22	RT
3.882	PRIVATE ENTRANCE	11	0.6	1	11	LT
4.755	PRIVATE ENTRANCE	28	1.5	3	28	RT
4.850	PRIVATE ENTRANCE	22	1.2	2	22	RT
4.891	PRIVATE ENTRANCE	22	1.2	2	22	RT
4.915	PRIVATE ENTRANCE	22	1.2	2	22	RT
5.092	PRIVATE ENTRANCE	22	1.2	2	22	LT
5.193	BIRKHEAD RD.	36	1.9	3	36	RT
		SUBTOTAL	48	84	877	

LUMP SUM TEMPORARY TRAFFIC CONTROL		
ITEM NO.	UNIT	DESCRIPTION
616-99.01	1 LUMP SUM	MISC. LUMP SUM TEMPORARY TRAFFIC CONTROL

MOBILIZATION
1 LUMP SUM

AGGREGATE ENTRANCES					
LOG MILE	LOG MILE	NUMBER OF ENTRANCES	AVERAGE TONS PER ENTRANCE	GRAVEL A, CRUSHED STONE B 0.039 TON/SY/INCH TONS	REMARKS
0.000	5.247	19	1.0	19.0	MAILBOX TURNOUTS
0.000	5.247	85	2.0	170.0	PRIVATE AND FIELD ENTRANCES
0.000	5.247	35	4.0	140.0	COUNTY ROADS, CITY STREETS, COMMERCIAL ENTRANCES
		TOTAL		329	

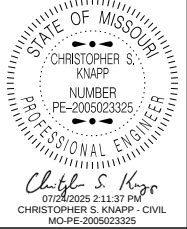
CONSTRUCTION SIGNS						
SIGN NO.	SIGN	SIZE INCHES	AREA (SQ.FT.)	QUANTITY	TOTAL AREA (SQ.FT.)	DESCRIPTION
1	G020-1	60 X 24	10.00	2	20.00	ROAD WORK NEXT 6 MILES
2	W020-1	48 X 48	16.00	4	64.00	ROAD WORK AHEAD
7	W020-4	48 X 48	16.00	6	96.00	ONE LANE ROAD AHEAD
8	W020-7a	48 X 48	16.00	4	64.00	FLAGGER (SYMBOL)
26	G020-2	48 X 24	8.00	2	16.00	END ROAD WORK
35	W08-12	48 X 48	16.00	4	64.00	NO CENTER LINE
53	G020-4	36 X 18	4.50	3	13.50	PILOT CAR FOLLOW ME
36	W08-11	48 X 48	16.00	8	128.00	UNEVEN LANES
59	CONST-8	48 X 36	12.00	2	24.00	WORK ZONE NO PHONE ZONE
	G022-1	21 X 15	2.19	4	8.76	WET PAINT (ARROW PIVOTS)
SIDE ROAD PACKAGE - NON-STATE ROUTE - 19 TOTAL						
2	W020-1	48 X 48	16.00	19	304.00	ROAD WORK AHEAD
8	W020-7a	48 X 48	16.00	19	304.00	FLAGGER (SYMBOL)
7	W020-4	48 X 48	16.00	19	304.00	ONE LANE ROAD AHEAD
58	G020-4a	18 X 12	1.50	19	28.50	PILOT CAR IN USE WAIT & FOLLOW
SIDE ROAD PACKAGE - STATE ROUTE - 2 TOTAL						
2	W020-1	48 X 48	16.00	2	32.00	ROAD WORK AHEAD
8	W020-7a	48 X 48	16.00	2	32.00	FLAGGER (SYMBOL)
7	W020-4	48 X 48	16.00	2	32.00	ONE LANE ROAD AHEAD
58	G020-4a	42 X 30	8.75	2	17.50	PILOT CAR IN USE WAIT & FOLLOW
			TOTAL		1553	FOR INFORMATIONAL
			CHANNELIZERS		100	PURPOSES ONLY

NOTE:
ALL TEMPORARY TRAFFIC CONTROL ITEMS ARE INCLUDED IN PAY ITEM 616-99.01, MISC. LUMP SUM TMEPORARY TRAFFIC CONTROL UNLESS OTHERWISE NOTED.

QUANTITES SHOWN ARE AN ESTIMATE ONLY AND ARESUBJECT TO CHANGE BASED ON FIELD CONDITIONS.

REFER TO STD. PLANS 616.20 FOR TEMPORARY TRAFFIC CONTROL PLANS
REFER TO STD. PLAN 616.10 FOR SIGN AND SIGN MOUNTING REQUIREMENTS

MOBILE OPERATION TMA'S ARE CONSIDERED INCIDENTAL TO CONSTRUCTION



DATE PREPARED
7/23/2025

ROUTE
EE

DISTRICT
NE

STATE
MO

SHEET NO.
3

COUNTY
LINCOLN

JOB NO.
JNE0093

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

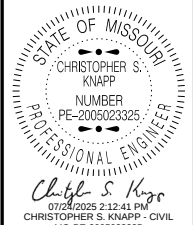
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



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.

PAVEMENT MARKINGS							
LOG MILE	LOG MILE	LOCATION	CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE P BEADS)				REMARKS
			4" YELLOW INTERMITTENT (LF)	4" YELLOW SOLID/INTERMITTENT (LF)	4" YELLOW DOUBLE SOLID (LF)	4" WHITE SOLID (LF)	
0.006	0.085	RTE EE	-	-	834	-	DOUBLE SOLID CENTERLINE
0.085	0.195	RTE EE	150	-	-	-	INTERMITTENT CENTERLINE
0.195	0.338	RTE EE	-	944	-	-	SBL SOLID / NBL INTERMITTENT CENTERLINE
0.338	0.481	RTE EE	-	-	1510	-	DOUBLE SOLID CENTERLINE
0.481	0.631	RTE EE	-	990	-	-	SBL INTERMITTENT / NBL SOLID CENTERLINE
0.631	0.851	RTE EE	300	-	-	-	INTERMITTENT CENTERLINE
0.851	0.994	RTE EE	-	944	-	-	SBL SOLID / NBL INTERMITTENT CENTERLINE
0.994	1.425	RTE EE	-	-	4551	-	DOUBLE SOLID CENTERLINE
1.425	1.573	RTE EE	-	977	-	-	SBL INTERMITTENT / NBL SOLID CENTERLINE
1.573	1.739	RTE EE	-	1096	-	-	SBL SOLID / NBL INTERMITTENT CENTERLINE
1.739	1.877	RTE EE	-	-	1457	-	DOUBLE SOLID CENTERLINE
1.877	2.038	RTE EE	-	1063	-	-	SBL INTERMITTENT / NBL SOLID CENTERLINE
2.038	2.180	RTE EE	-	937	-	-	SBL SOLID / NBL INTERMITTENT CENTERLINE
2.180	3.356	RTE EE	-	-	12419	-	DOUBLE SOLID CENTERLINE
3.356	3.454	RTE EE	-	647	-	-	SBL INTERMITTENT / NBL SOLID CENTERLINE
3.454	3.576	RTE EE	-	805	-	-	SBL SOLID / NBL INTERMITTENT CENTERLINE
3.576	3.634	RTE EE	-	-	612	-	DOUBLE SOLID CENTERLINE
3.634	3.773	RTE EE	-	917	-	-	SBL INTERMITTENT / NBL SOLID CENTERLINE
3.773	3.917	RTE EE	200	-	-	-	INTERMITTENT CENTERLINE
3.917	4.181	RTE EE	-	1742	-	-	SBL SOLID / NBL INTERMITTENT CENTERLINE
4.181	4.596	RTE EE	-	-	4382	-	DOUBLE SOLID CENTERLINE
4.596	4.790	RTE EE	-	1280	-	-	SBL INTERMITTENT / NBL SOLID CENTERLINE
4.790	4.808	RTE EE	30	-	-	-	INTERMITTENT CENTERLINE
4.808	4.952	RTE EE	-	950	-	-	SBL SOLID / NBL INTERMITTENT CENTERLINE
4.952	5.240	RTE EE	-	-	3041	-	DOUBLE SOLID CENTERLINE
0.000	5.247	RTE EE	-	-	-	55,408	SOLID EDGELINES
0.000	5.247	RTE EE	-	-	-	-255	EDGE LINE EXCEPTIONS
SUBTOTAL			680	13,292	28,806	55,153	
TOTAL				42,778		55,153	
LOG MILES ARE APPROXIMATE - MATCH EXISTING STRIPING							



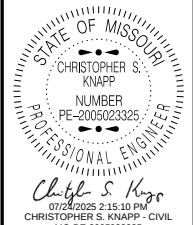
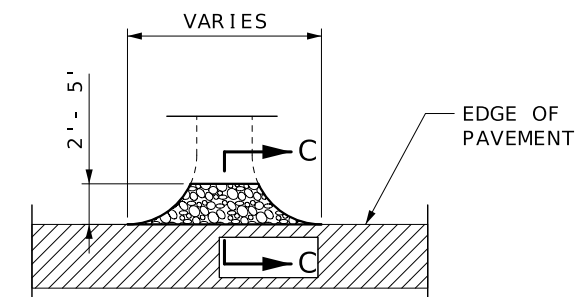
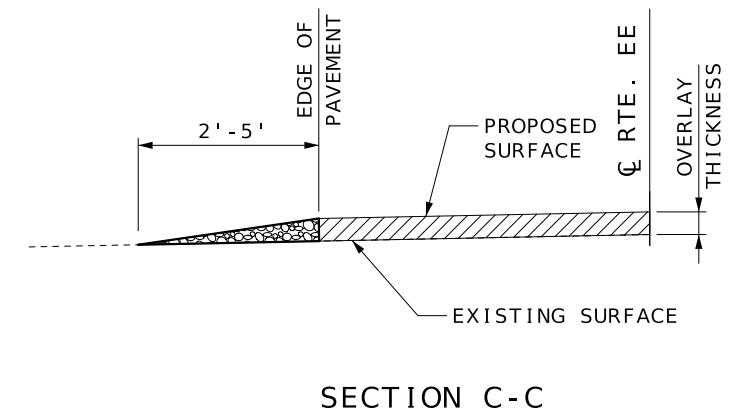
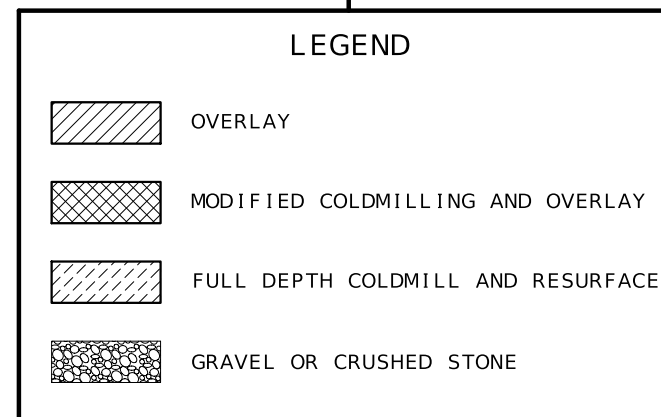
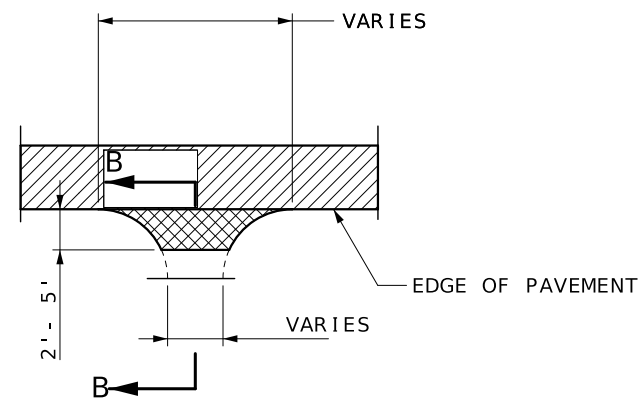
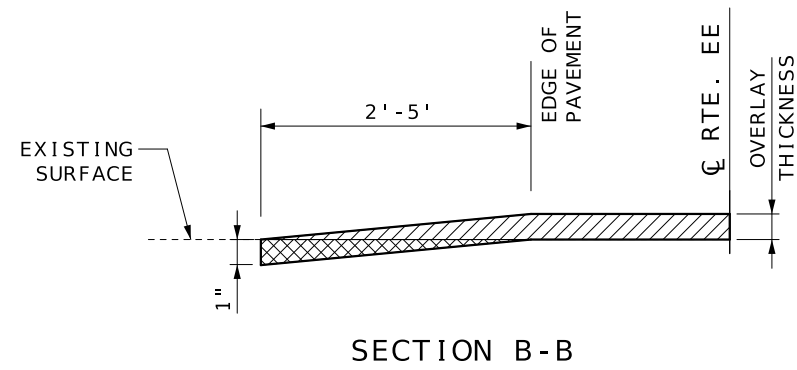
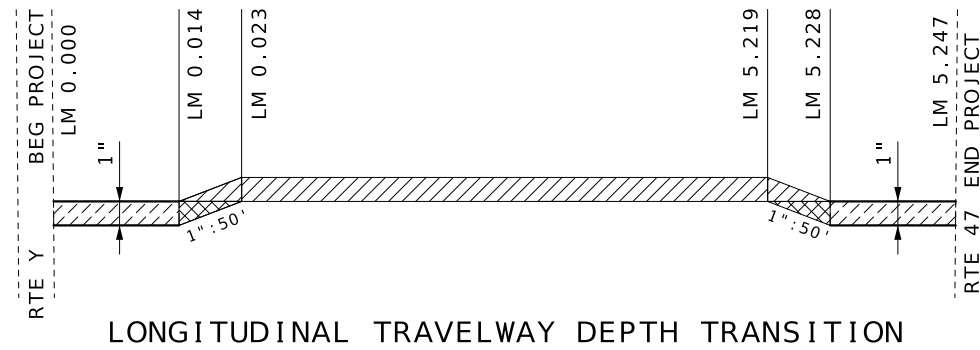
DATE PREPARED	
7/23/2025	
ROUTE	STATE
EE	MO
DISTRICT	SHEET NO.
NE	3
COUNTY	
LINCOLN	
JOB NO.	
JNE0093	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION						
DATE						

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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



MO-PE-2005023325
DATE PREPARED
7/23/2025

ROUTE EE	STATE MO
DISTRICT NE	SHEET NO. 5

COUNTY
LINCOLN

JOB NO.
JNE0093

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSIONRTE EE
LINCOLN COUNTY

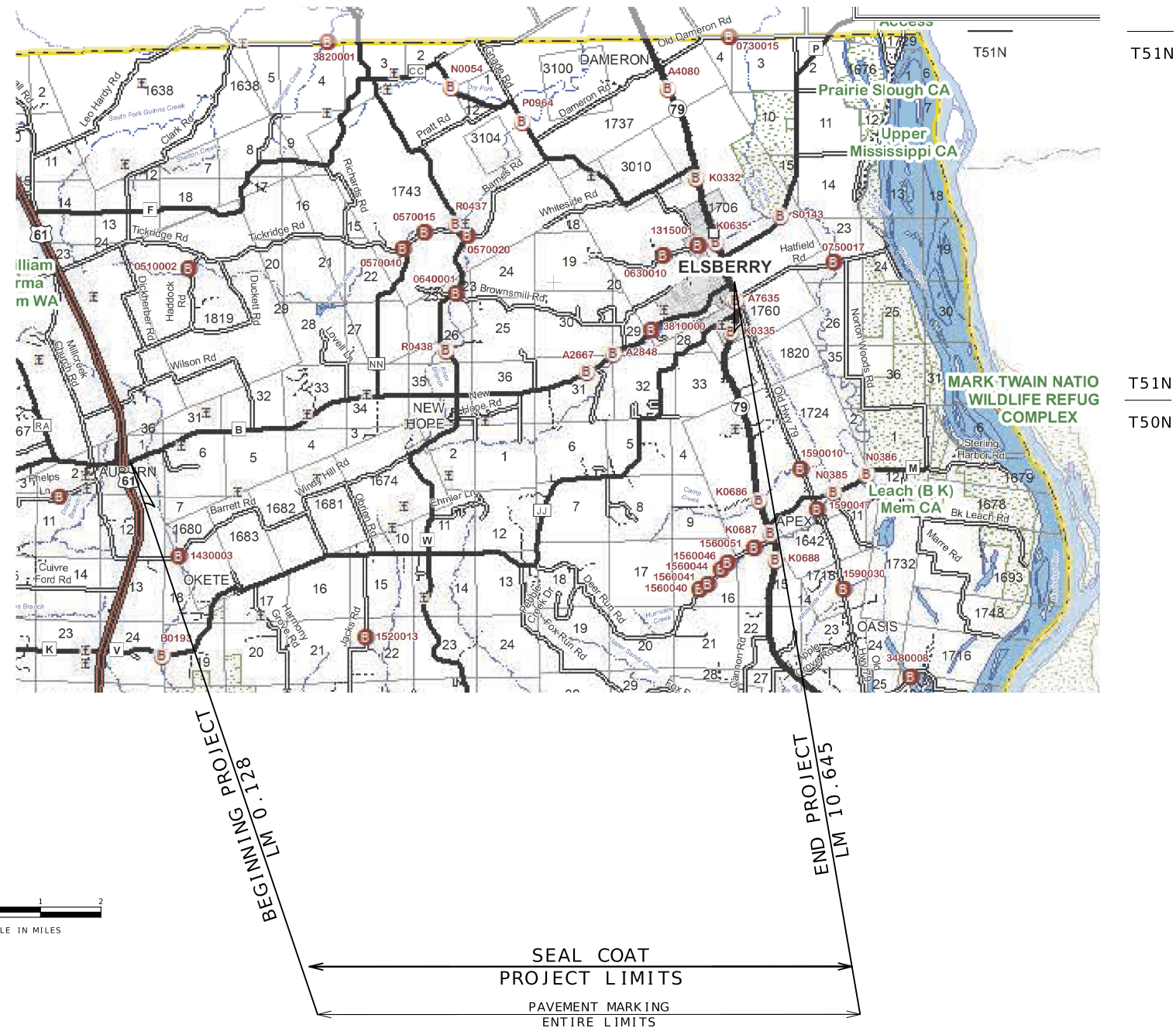
SPECIAL SHEET
SHEET 2 OF 2
NOT TO SCALE

A.A.D.T. - 2025 = 2466
V = 55 M.P.H.

T50N - R01E
T51N - R02E



R01E	R02E
------	------



SCALE IN MILES

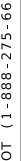
TITLE SHEET	1
TYPICAL SECTIONS (TS) (2 SHEETS)----	2
QUANTITIES (QU) (2 SHEETS)-----	3

MO-PE-2005023525	
DATE PREPARED	
8/28/2025	
ROUTE	STATE
B	MO
DISTRICT	SHEET NO.
NE	1
COUNTY	
L INCOLN	
JOB NO.	
JNE0094	
CONTRACT ID.	

PROJECT NO.
BRIDGE NO.

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MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

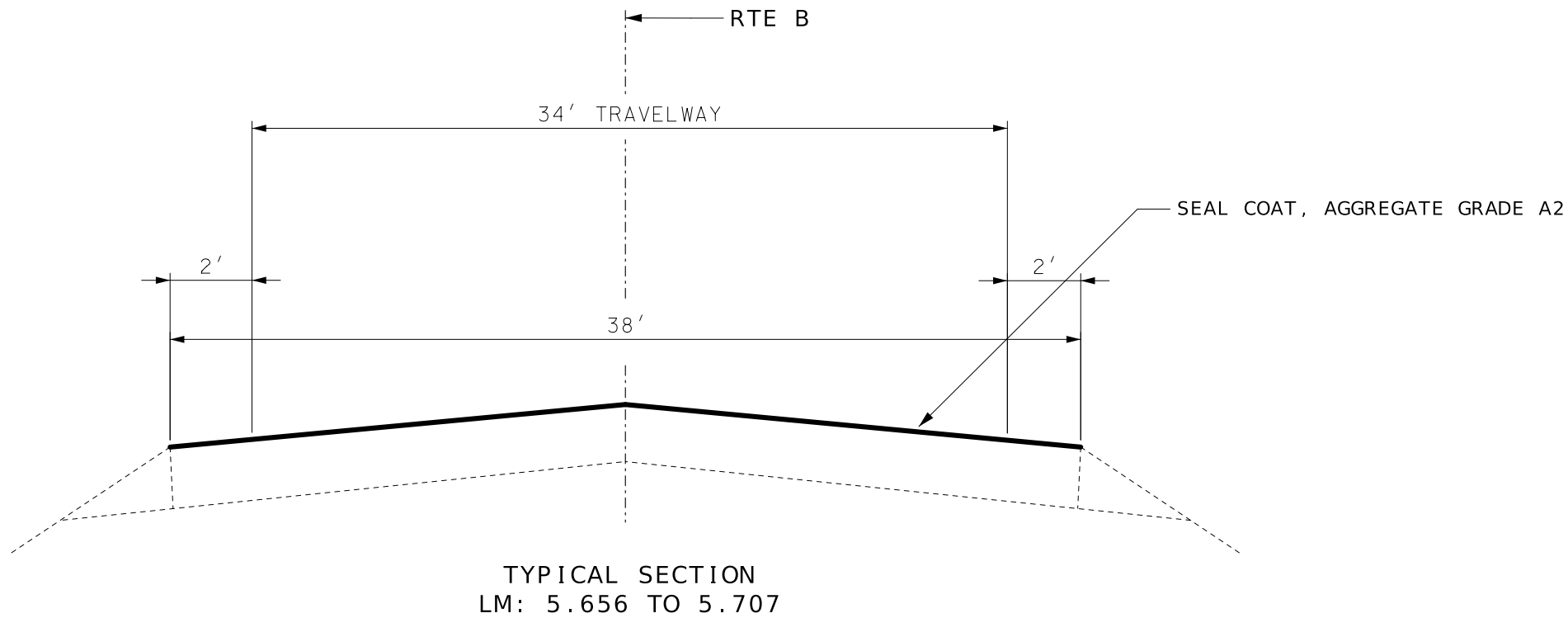
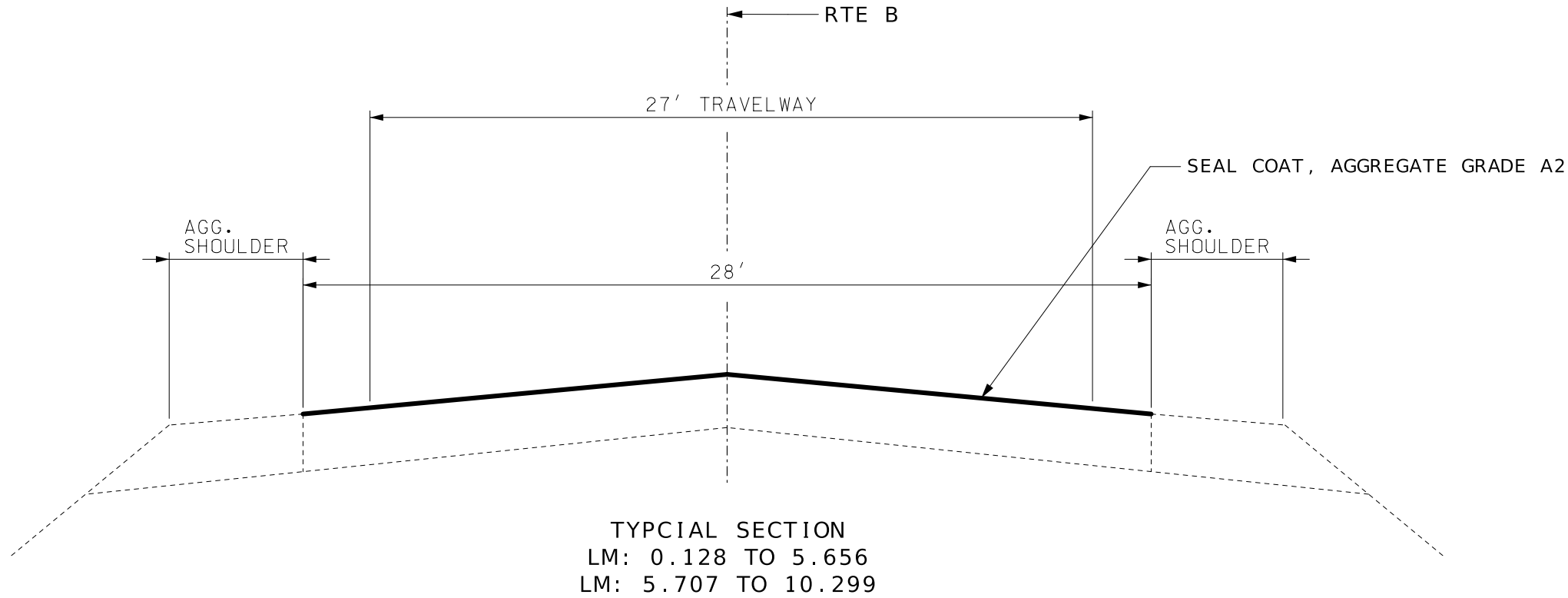


105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

BEGINNING OF PROJECT:	LM 0.128
END OF PROJECT:	LM 10.645
APPARENT LENGTH	10.517 MI.
EQUATIONS AND EXCEPTIONS:	

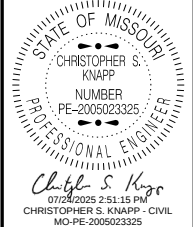
TOTAL CORRECTIONS	0.000 MI.
NET LENGTH OF PROJECT	10.517 MI.
STATE LENGTH	10.517 MI.

FOR INFORMATION ONLY	
ESTIMATED DISTURBED ACRES	0 ACRES



ESTIMATE FACTORS
PROVIDED FOR INFORMATION PURPOSES ONLY
AGGREGATE APPLICATION RATE 17 LBS/SY
BINDER APPLICATION RATE 0.28 GAL/SY

NOT TO SCALE



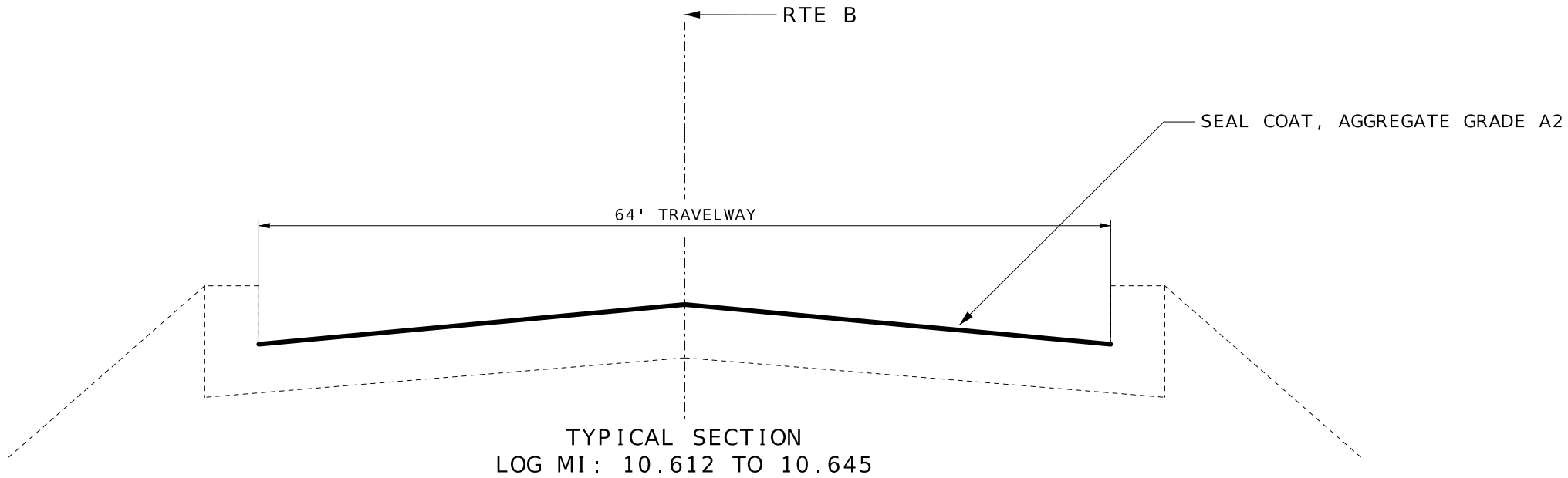
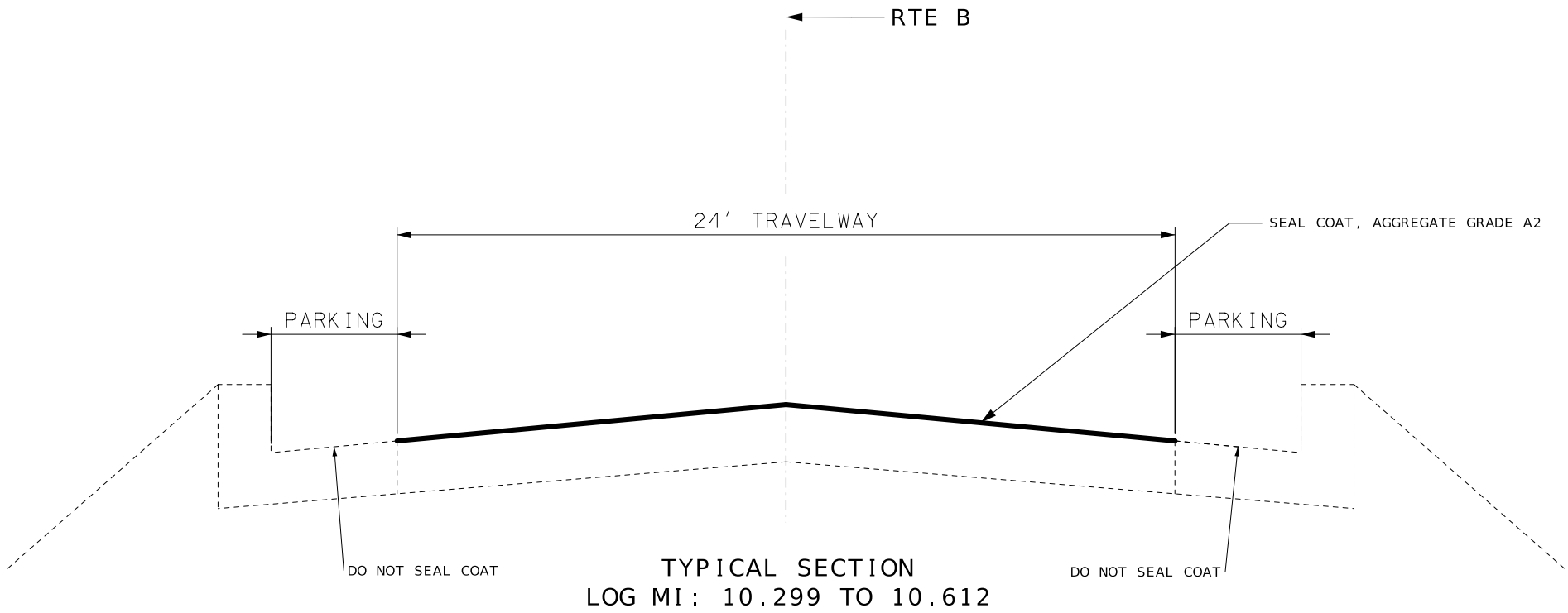
DATE PREPARED 7/23/2025	
ROUTE B	STATE MO
DISTRICT NE	SHEET NO. 2
COUNTY LINCOLN	
JOB NO. JNE0094	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

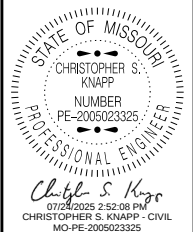
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-273-6636)

TYPICAL SECTION
SHEET 1 OF 2



ESTIMATE FACTORS
PROVIDED FOR INFORMATION PURPOSES ONLY
AGGREGATE APPLICATION RATE 17 LBS/SY
BINDER APPLICATION RATE 0.28 GAL/SY

NOT TO SCALE



DATE PREPARED 7/23/2025	
ROUTE B	STATE MO
DISTRICT NE	SHEET NO. 2
COUNTY LINCOLN	
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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TYPICAL SECTION
SHEET 2 OF 2

CONSTRUCTION SIGNS						
SIGN NO.	SIGN	SIZE INCHES	AREA (SQ.FT.)	QUANTITY	TOTAL AREA (SQ.FT.)	DESCRIPTION
1	G020-1	60 X 24	10.00	2	20.00	ROAD WORK NEXT 11 MILES
2	W020-1	48 X 48	16.00	4	64.00	ROAD WORK AHEAD
7	W020-4	48 X 48	16.00	6	96.00	ONE LANE ROAD AHEAD
8	W020-7a	48 X 48	16.00	4	64.00	FLAGGER (SYMBOL)
26	G020-2	48 X 24	8.00	2	16.00	END ROAD WORK
35	W08-12	48 X 48	16.00	10	160.00	NO CENTER LINE
53	G020-4	36 X 18	4.50	3	13.50	PILOT CAR FOLLOW ME
57	W08-7a	36 X 36	9.00	20	180.00	FRESH OIL LOOSE GRAVEL
59	CONST-8	48 X 36	12.00	2	24.00	WORK ZONE NO PHONE ZONE
	G022-1	21 X 15	2.19	4	8.76	WET PAINT (ARROW PIVOTS)
SIDE ROAD PACKAGE - NON-STATE ROUTE - 3 TOTAL						
2	W020-1	48 X 48	16.00	3	48.00	ROAD WORK AHEAD
8	W020-7a	48 X 48	16.00	3	48.00	FLAGGER (SYMBOL)
7	W020-4	48 X 48	16.00	3	48.00	ONE LANE ROAD AHEAD
58	G020-4a	18 X 12	1.50	3	4.50	PILOT CAR IN USE WAIT & FOLLOW
SIDE ROAD PACKAGE - STATE ROUTE - 3 TOTAL						
2	W020-1	48 X 48	16.00	3	48.00	ROAD WORK AHEAD
8	W020-7a	48 X 48	16.00	3	48.00	FLAGGER (SYMBOL)
7	W020-4	48 X 48	16.00	3	48.00	ONE LANE ROAD AHEAD
58	G020-4a	42 X 30	8.75	3	26.25	PILOT CAR IN USE WAIT & FOLLOW
CONSTRUCTION SIGNS TOTAL					965	FOR INFORMATIONAL
CHANNELIZERS					100	PURPOSES ONLY

QUANTITES SHOWN ARE ESTIMATE ONLY AND ARE SUBJECT TO CHANGE
BASED ON FILED CONDITIONS

REFER TO STD. PLAN 616.20 FOR TEMPORARY TRAFFIC CONTROL PLANS.
REFER TO STD. PLAN 616.10 FOR SIGN AND SIGN MOUNTING REQUIREMENTS.

MOBILE OPERATION TMA'S ARE CONSIDERED INCIDENTAL TO CONSTRUCTION.

MOBILIZATION
1 LUMP SUM

LUMP SUM TEMPORARY TRAFFIC CONTROL		
ITEM NO.	UNIT	DESCRIPTION
616-99.01	1 LUMP SUM	MISC. LUMP SUM TEMPORARY TRAFFIC CONTROL



NOTE: FRESH OIL/LOOSE GRAVEL SIGN SHALL BE PLACED AT THE
START OF THE PROJECT AT ONE MILE INTERVALS. SIGNS
SHOULD ALSO BE INSTALLED WITHIN 150 FT. AFTER THE
INTERSECTION OF A STATE ROUTE. ADDITIONAL SIGNS MAY
BE INSTALLED WITHIN 150 FT. AFTER OTHER
INTERSECTIONS, AS DIRECTED BY ENGINEER.

STATE OF MISSOURI

CHRISTOPHER S. KNAPP

NUMBER
PE-2005023325

PROFESSIONAL ENGINEER

07/23/2025 2:54:26 PM

CHRISTOPHER S. KNAPP - CIVIL

MO-PE-2005023325

DATE PREPARED

7/23/2025

ROUTE

B

STATE

MO

DISTRICT

NE

SHEET NO.

3

COUNTY

LINCOLN

JOB NO.

JNE0094

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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

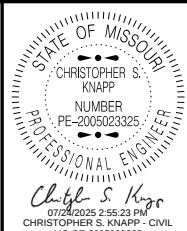
QUANTITIES SHEET

SHEET 1 OF 2

SEAL COAT QUANTITIES							
LOG MILE	LOG MILE	LOCATION	LENGTH (MI)	WIDTH (FT)	SEAL COAT AGGREGATE, GRADE A2 (SY)	EMULSIFIED ASPHALT, SEAL COAT (GAL)	REMARKS
0.128	5.656	RTE B	5.528	28	90,806.6	25,425.8	BEG PROJECT
5.656	5.707	RTE B	0.051	38	1,137.0	318.4	RIGHT TURN LANE / WBL
5.707	10.299	RTE B	4.592	28	75,431.3	21,120.8	
10.299	10.612	BROADWAT ST	0.313	24	4,407.0	1,234.0	
10.612	10.645	BROADWAY ST	0.033	64	1,239.0	346.9	END PROJECT
TOTAL					173,020.9	48,445.9	
USE					173,021	48,450	
FACTOR USED FOR EMULSIFIED ASPHALT = 0.28 GALLONS/S.Y.							

PLURAL COMPONENT LIQUID PAVEMENT MARKING				
LOG MILE	LOCATION	24" WHITE (LF)	LEFT/RIGHT ARROW (EACH)	REMARKS
10.629	BROADWAY ST	-	1	RIGHT ARROW
10.638	BROADWAY ST	30	-	STOP BAR
	SUBTOTAL	30	1	
	TOTAL	30	1	
LOG MILES ARE APPROXIMATE - MATCH EXISTING STRIPING				

PAVEMENT MARKINGS							
LOG MILE	LOG MILE	LOCATION	CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE P BEADS)				REMARKS
			4" YELLOW INTERMITTENT CENTERLINE (LF)	4" YELLOW SOLID/INTERMITTENT CENTERLINE (LF)	4" YELLOW DOUBLE SOLID CENTERLINE (LF)	4" WHITE SOLID EDGLINE (LF)	
0.128	0.201	RTE B	-	-	771	-	DOUBLE SOLID
0.201	0.378	RTE B	-	1168	-	-	EBL INTERMITTENT WBL SOLID
0.378	0.559	RTE B	240	-	-	-	EBL INTERMITTENT WBL INTERMITTENT
0.559	0.717	RTE B	-	1043	-	-	EBL SOLID AND WBL INTERMITTENT
0.717	0.880	RTE B	-	1076	-	-	EBL INTERMITTENT WBL SOLID
0.880	1.055	RTE B	240	-	-	-	EBL INTERMITTENT WBL INTERMITTENT
1.055	1.217	RTE B	-	1069	-	-	EBL SOLID WBL INTERMITTENT
1.217	1.358	RTE B	-	-	1489	-	DOUBLE SOLID
1.358	1.515	RTE B	-	1036	-	-	EBL INTERMITTENT WBL SOLID
1.515	2.115	RTE B	800	-	-	-	EBL INTERMITTENT WBL INTERMITTENT
2.115	2.281	RTE B	-	1096	-	-	EBL SOLID WBL INTERMITTENT
2.281	2.477	RTE B	-	1294	-	-	EBL INTERMITTENT WBL SOLID
2.477	2.662	RTE B	250	-	-	-	EBL INTERMITTENT WBL INTERMITTENT
2.662	2.880	RTE B	-	1439	-	-	EBL SOLID WBL INTERMITTENT
2.880	2.912	RTE B	-	-	338	-	DOUBLE SOLID
2.912	3.099	RTE B	-	1234	-	-	EBL INTERMITTENT WBL SOLID
3.099	3.390	RTE B	390	-	-	-	EBL INTERMITTENT WBL INTERMITTENT
3.390	3.573	RTE B	-	1208	-	-	EBL SOLID WBL INTERMITTENT
3.573	3.605	RTE B	-	-	338	-	DOUBLE SOLID
3.605	3.736	RTE B	-	865	-	-	EBL INTERMITTENT WBL SOLID
3.736	3.779	RTE B	-	-	454	-	DOUBLE SOLID
3.779	3.905	RTE B	-	832	-	-	EBL SOLID WBL INTERMITTENT
3.905	3.962	RTE B	-	-	602	-	DOUBLE SOLID
3.962	4.139	RTE B	-	1168	-	-	EBL INTERMITTENT WBL SOLID
4.139	4.761	RTE B	830	-	-	-	EBL INTERMITTENT WBL INTERMITTENT
4.761	4.957	RTE B	-	1294	-	-	EBL SOLID WBL INTERMITTENT
4.957	5.000	RTE B	-	-	454	-	DOUBLE SOLID
5.000	5.177	RTE B	-	1168	-	-	EBL INTERMITTENT WBL SOLID
5.177	5.333	RTE B	210	-	-	-	EBL INTERMITTENT WBL INTERMITTENT
5.333	5.513	RTE B	-	1188	-	-	EBL SOLID WBL INTERMITTENT
5.513	5.534	RTE B	-	-	222	-	DOUBLE SOLID
5.534	5.638	RTE B	-	686	-	-	EBL INTERMITTENT WBL SOLID
5.638	5.719	RTE B	-	-	855	-	DOUBLE SOLID
5.719	5.761	RTE B	-	277	-	-	EBL SOLID WBL INTERMITTENT
5.761	5.824	RTE B	90	-	-	-	EBL INTERMITTENT WBL INTERMITTENT
5.824	5.950	RTE B	-	832	-	-	EBL INTERMITTENT WBL SOLID
5.950	8.257	RTE B	3,050	-	-	-	EBL INTERMITTENT WBL INTERMITTENT
8.257	8.438	RTE B	-	1195	-	-	EBL SOLID WBL INTERMITTENT
8.438	8.798	RTE B	-	-	3802	-	DOUBLE SOLID
8.798	8.919	RTE B	-	799	-	-	EBL INTERMITTENT WBL SOLID
8.919	8.980	RTE B	-	-	644	-	DOUBLE SOLID
8.980	9.079	RTE B	-	653	-	-	EBL SOLID WBL INTERMITTENT
9.079	9.116	RTE B	-	-	391	-	DOUBLE SOLID
9.116	9.297	RTE B	-	1195	-	-	EBL INTERMITTENT WBL SOLID
9.297	10.613	RTE B/BORADWAY ST	1,740	-	-	-	EBL INTERMITTENT WBL INTERMITTENT
10.613	10.637	BROADWAY ST	-	-	253	-	DOUBLE SOLID
0.128	9.638	RTE B	-	-	-	100426	WHITE EDGE LINE
10.628	10.638	BROADWAY ST	-	-	-	53	WHITE TURN LANE LINE
BEG LOG	END LOG	-	-	-	-	-	-
		SUBTOTAL	7,840	23,815	10,613	100,479	
		TOTAL		42,268		100,479	
LOG MILES ARE APPROXIMATE - MATCH EXISTING STRIPING							



DATE PREPARED	
7/23/2025	
ROUTE	STATE
B	MO
DISTRICT	SHEET NO.
NE	3
COUNTY	
LINCOLN	
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CONTRACT ID.	

PROJECT NO.
BRIDGE NO.

[illegible]

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

QUANTITIES SHEET
SHEET 2 OF 2