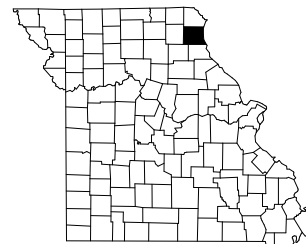


A.A.D.T. - 2026 = 690
2046 = 763
D.H.V. = 13.31%
T = 12.98%
V = 55 M.P.H.

DIRECTIONAL DISTRIBUTION = 49.6% N / 50.4% S
FUNCTIONAL CLASSIFICATION = RURAL MAJOR COLLEGE

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

T61N-T60N R7W-R5W



KEY MAP
LOCATION OF LEWIS COUNTY

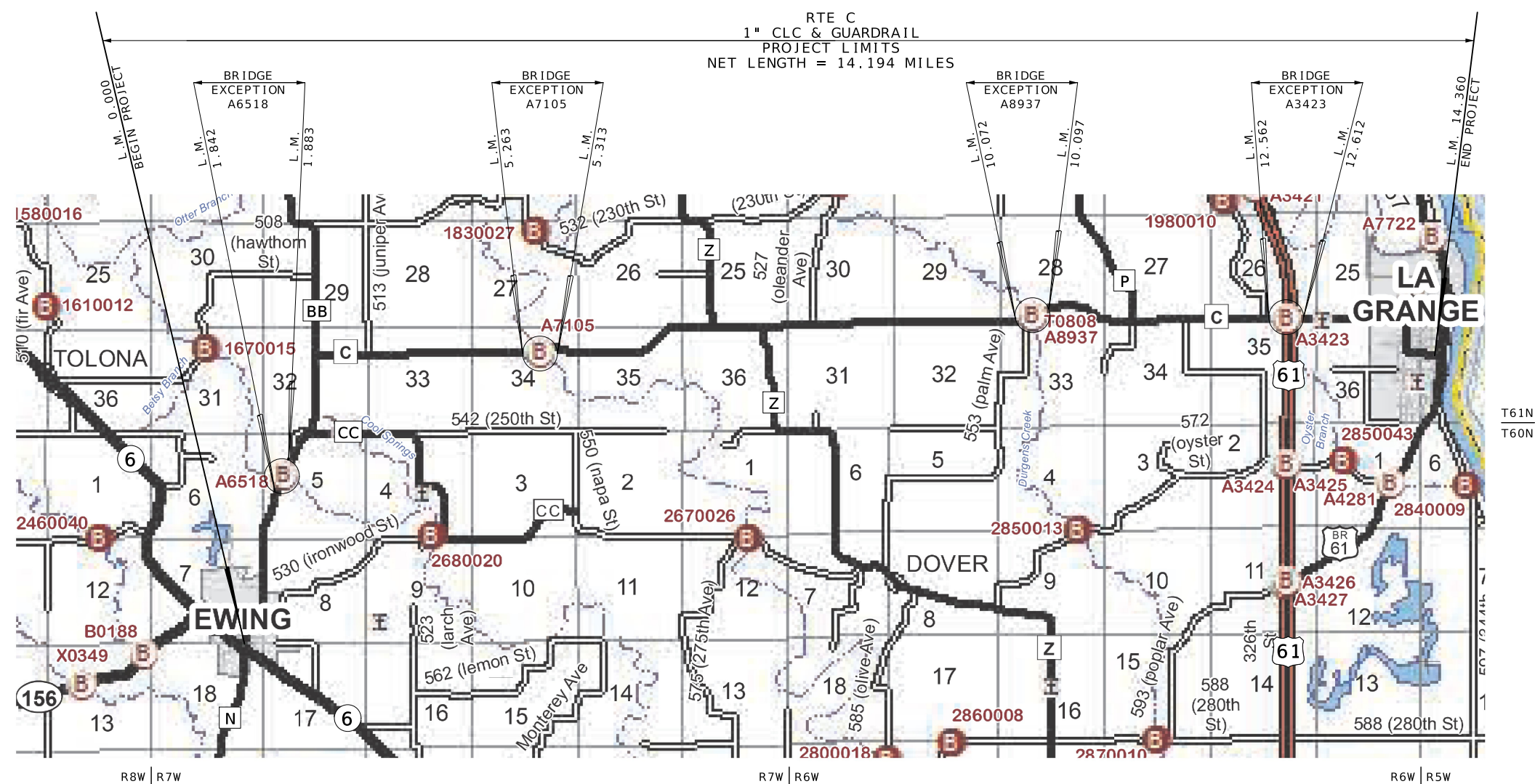
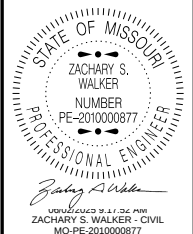


Diagram illustrating a sequence of 16 cells (rows 1 and 2, columns 1 to 8). The cells are labeled 1 through 8 above the top row and 1 through 8 below the bottom row. The cells are filled with black and white patterns.

SCALE IN MILES

INDEX OF SHEETS

DESCRIPTION	SHEET NUMBER
TITLE SHEET	1
TYPICAL SECTIONS (TS) (1 SHEET)----	2
QUANTITIES (QU) (3 SHEET)-----	3
SPECIAL SHEET (SS)-----	4-7
TRAFFIC CONTROL SHEETS (TC)-----	8-9



DATE PREPARED	
6/2/2025	
ROUTE	STATE
C	MO
DISTRICT	SHEET NO.
NE	1
COUNTY	
LEWIS	
JOB NO.	
JNE0027	
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)

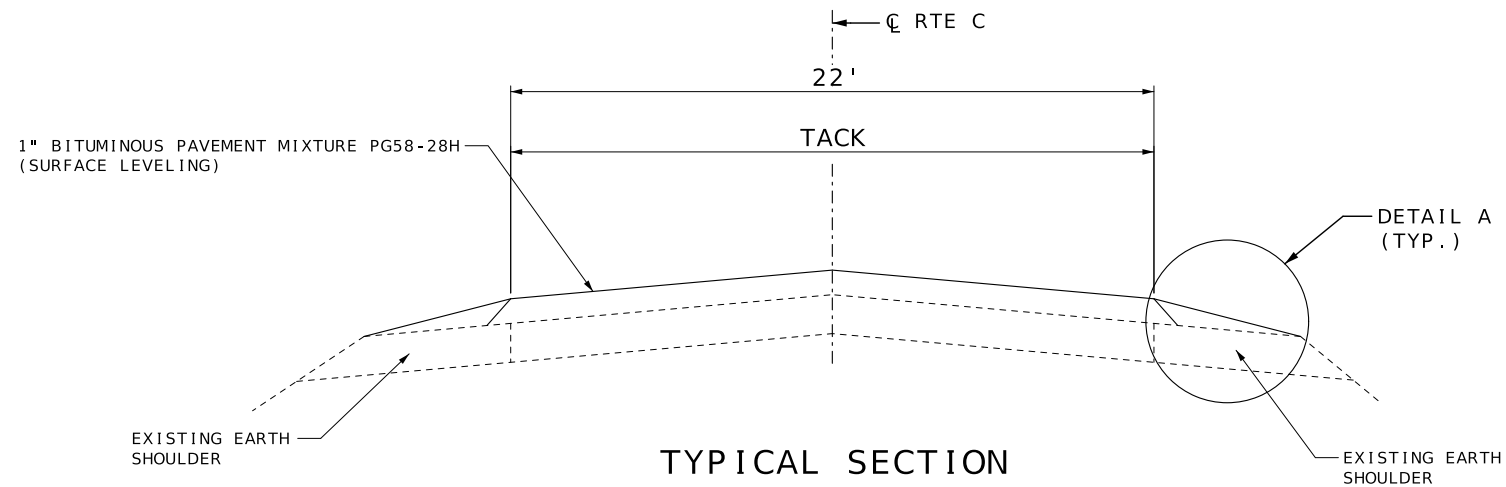
LENGTH OF PROJECT

BEGINNING OF PROJECT	LOG MILE	0.000	
END OF PROJECT	LOG MILE	14.360	
APPARENT LENGTH		14.360	MILES
EQUATIONS AND EXCEPTIONS:			
BRIDGE A6518		0.041	MILES
BRIDGE A7105		0.050	MILES
BRIDGE A8937		0.025	MILES
BRIDGE A3423		0.050	MILES

TOTAL CORRECTIONS	-0.166	MILES
NET LENGTH OF PROJECT	14.194	MILES
STATE LENGTH	14.194	MILES

FOR INFORMATION ONLY	0.000	ACRES
ESTIMATED DISTURBED ACRES		

TITLE SHEET



TYPICAL SECTION

LOG MI. 0.125 TO LOG MI. 12.471†

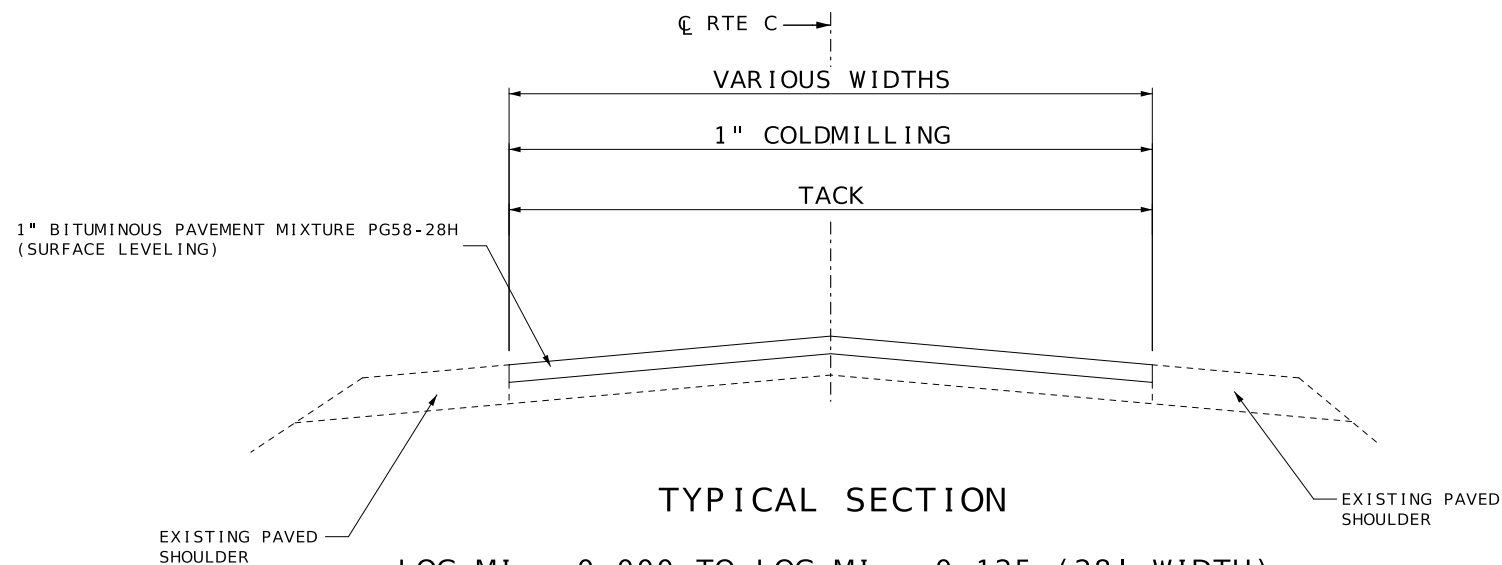
LOG MI. 12.661 TO LOG MI. 13.075

†BR. A6518 EXCEPTION
LOG MI. 1.842 TO LOG MI. 1.883

†BR. A7105 EXCEPTION
LOG MI. 5.263 TO LOG MI. 5.313

†BR. A8937 EXCEPTION
LOG MI. 10.072 TO LOG MI. 10.097

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.



TYPICAL SECTION

LOG MI. 0.000 TO LOG MI. 0.125 (28' WIDTH)

LOG MI. 12.471 TO LOG MI. 12.661 (24' WIDTH)†

LOG MI. 13.075 TO LOG MI. 14.360 (22' WIDTH)

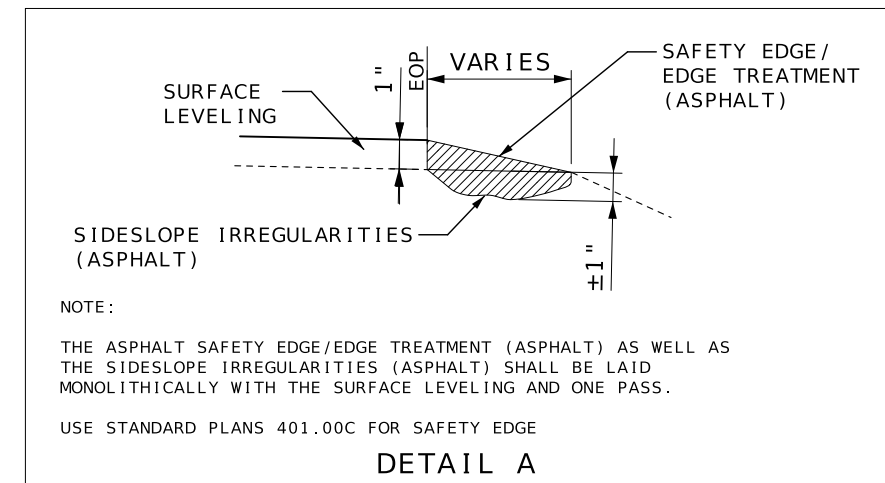
†BR. A3423 EXCEPTION
LOG MI. 12.562 TO LOG MI. 12.612

NOT TO SCALE

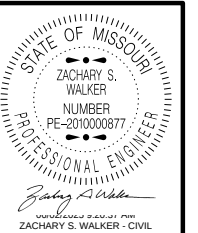
NOTE:

SURFACE PLACEMENT SHALL BE ONE PASS PER LANE

NO S.E. CORRECTION



DETAIL A



DATE PREPARED	6/2/2025
ROUTE	C
STATE	MO
DISTRICT	NE
SHEET NO.	2
COUNTY	LEWIS
JOB NO.	JNE0027
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE



RTE C
LEWIS COUNTY
TYPICAL SECTION SHEET
SHEET 1 OF 1

AGGREGATE ENTRANCES			
NUMBER OF ENTRANCES	AVERAGE TONS PER ENTRANCE	GRAVEL A, CRUSHED STONE B 0.039 TON/SY/INCH TONS	REMARKS
120	2.0	240.0	PRIVATE AND FIELD ENTRANCES
12	4.0	48.0	COUNTY ROADS, CITY STREETS, COMMERCIAL ENTRANCES
36	2.0	72.0	MAILBOX TURNOUTS
TOTAL		360.0	

CHANGEABLE MESSAGE SIGN (CMS)		
ITEM NO.	QTY.	LOCATION
616-10.98A	2	EWING AND LA GRANGE

REMOVAL OF IMPROVEMENTS			
LOG MILE	LOCATION	LENGTH (FT)	DESCRIPTION
1.842	LT	131.25	SW CORNER OF BR. A6518 - W FABIOUS RIVER
1.842	RT	198.75	SE CORNER OF BR. A6518 - W FABIOUS RIVER
1.883	LT	106.25	NW CORNER OF BR. A6518 - W FABIOUS RIVER
1.883	RT	118.75	NE CORNER OF BR. A6518 - W FABIOUS RIVER
5.263	LT	68.75	NW CORNER OF BR. A7105 - E FABIOUS RIVER
5.263	RT	68.75	SW CORNER OF BR. A7105 - E FABIOUS RIVER
5.313	LT	68.75	NE CORNER OF BR. A7105 - E FABIOUS RIVER
12.562	LT	68.75	NW CORNER OF BR. A3423 - OVER US 61
12.562	RT	68.75	SW CORNER OF BR. A3423 - OVER US 61
12.612	RT	68.75	SE CORNER OF BR. A3423 - OVER IS 61
1 LUMP SUM			

GUARDRAIL						
LOG MILE	LOCATION	ASYMETRICAL TRANSITION SECTION (6'3" SECTION) (EACH)	MGS GUARDRAIL 6' POST (LF)	TYPE A CRASHWORTHY END TERMINAL (MASH) (EACH)	SHAPING SLOPES CLASS III (STA)	REMARKS
1.842	SW	1	75.0	1	1.6	SW CORNER OF BR. A6518 - W FABIOUS RIVER
1.842	SE	1	112.5	1	2.0	SE CORNER OF BR. A6518 - W FABIOUS RIVER
1.883	NW	1	50.0	1	1.4	NW CORNER OF BR. A6518 - W FABIOUS RIVER
1.883	NE	1	62.5	1	1.5	NE CORNER OF BR. A6518 - W FABIOUS RIVER
5.263	NW	1	12.5	1	1.0	NW CORNER OF BR. A7105 - E FABIOUS RIVER
5.263	SW	1	12.5	1	1.0	SW CORNER OF BR. A7105 - E FABIOUS RIVER
5.313	NE	1	12.5	1	1.0	NE CORNER OF BR. A7105 - E FABIOUS RIVER
5.313	SE	UIP	UIP	UIP	0.0	SE CORNER OF BR. A7105 - E FABIOUS RIVER (UIP)
6.819	S	UIP	UIP	UIP	0.0	W OF RTE Z N (UIP)
6.838	N	UIP	UIP	UIP	0.0	W OF RTE Z N (UIP)
7.138	S	UIP	UIP	UIP	0.0	E OF RTE Z N (UIP)
7.158	N	UIP	UIP	UIP	0.0	E OF RTE Z N (UIP)
12.562	NW	1	12.5	1	1.0	NW CORNER OF BR. A3423 - OVER US 61
12.562	SW	1	12.5	1	1.0	SW CORNER OF BR. A3423 - OVER US 61
12.612	NE	UIP	UIP	UIP	0.0	NE CORNER OF BR. A3423 - OVER US 61 (UIP)
12.612	SE	1	12.5	1	1.0	SE CORNER OF BR. A3423 - OVER US 61
SUBTOTAL		10.0	375.0	10	12.5	
TOTAL		10.0	375.0	10	13	

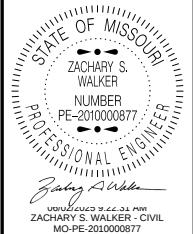
*NOTE: ALL BRIDGE ANCHOR SECTIONS ARE TO BE USED IN PLACE (UIP)

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
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 - 6 TOTAL						
2	W020-1	48 X 48	16.00	6	96.00	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	6	96.00	FLAGGER (SYMBOL)
58	G020-4a	18 X 12	1.50	6	9.00	PILOT CAR IN USE WAIT & FOLLOW
SIDE ROAD PACKAGE - STATE ROUTE - 5 TOTAL						
2	W020-1	48 X 48	16.00	5	80.00	ROAD WORK AHEAD
7	W020-4	48 X 48	16.00	5	80.00	ONE LANE ROAD AHEAD
8	W020-7a	48 X 48	16.00	5	80.00	FLAGGER (SYMBOL)
58	G020-4a	42 X 30	8.75	5	43.75	PILOT CAR IN USE WAIT & FOLLOW
GUARDRAIL WORK PACKAGE - STATE ROUTE						
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)
CONSTRUCTION SIGNS TOTAL					1304.00	FOR INFORMATIONAL PURPOSES ONLY
CHANNELIZERS (TRIM-LINE)					100	FOR INFORMATIONAL PURPOSES ONLY
616-99.01 MISC. TEMPORARY TRAFFIC CONTROL					1	LUMP SUM

NOTES:

ALL TEMPORARY TRAFFIC CONTROL ITEMS ARE INCLUDED IN PAY ITEM 616-99.01.
MISC. LUMP SUM TEMPORARY TRAFFIC CONTROL UNLESS OTHERWISE NOTED.
FOR INFORMATINOAL PURPOSES ONLY. SEE LUMP SUM PAY ITEM.
MOBILE OPERATION TMA'S ARE CONSIDERED INCIDENTAL TO CONSTRUCTION

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



DATE PREPARED 6/2/2025	
ROUTE C	STATE MO
DISTRICT NE	SHEET NO. 3
COUNTY LEWIS	
JOB NO. JNE0027	
CONTRACT ID.	

PROJECT NO.
BRIDGE NO.

DESCRIPTION	DATE

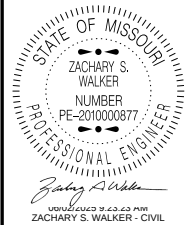
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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, 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)	
0.000	0.050	RTE C			528		
0.050	0.735	RTE C	910				
0.735	0.890	RTE C		1,023			EBL SOLID AND WBL INTERMITTENT
0.890	1.717	RTE C			8,733		
1.717	1.883	RTE C		1,096			EBL INTERMITTENT AND WBL SOLID
1.883	2.065	RTE C		1,201			EBL SOLID AND WBL INTERMITTENT
2.065	2.223	RTE C		1,043			EBL INTERMITTENT AND WBL SOLID
2.223	2.405	RTE C		1,201			EBL SOLID AND WBL INTERMITTENT
2.405	2.449	RTE C			465		
2.449	2.602	RTE C		1,010			EBL INTERMITTENT AND WBL SOLID
2.602	2.742	RTE C		924			EBL SOLID AND WBL INTERMITTENT
2.742	2.866	RTE C		818			EBL INTERMITTENT AND WBL SOLID
2.866	2.908	RTE C			444		
2.908	2.980	RTE C		475			EBL SOLID AND WBL INTERMITTENT
2.980	3.032	RTE C	70				
3.032	3.098	RTE C		436			EBL INTERMITTENT AND WBL SOLID (CONT. STRAIGHT THRU RTE BB)
3.090	3.131	RTE C			433		
3.131	3.251	RTE C		792			EBL INTERMITTENT AND WBL SOLID
3.251	3.430	RTE C		1,181			EBL SOLID AND WBL INTERMITTENT
3.430	3.645	RTE C			2,270		
3.645	3.770	RTE C		825			EBL INTERMITTENT AND WBL SOLID
3.770	3.940	RTE C		1,122			EBL SOLID AND WBL INTERMITTENT
3.940	4.667	RTE C			7,677		
4.667	4.791	RTE C		818			EBL INTERMITTENT AND WBL SOLID
4.791	4.822	RTE C			327		
4.822	4.934	RTE C		739			EBL SOLID AND WBL INTERMITTENT
4.934	5.602	RTE C			7,054		
5.602	5.691	RTE C		587			EBL INTERMITTENT AND WBL SOLID
5.691	5.781	RTE C			950		
5.781	5.881	RTE C		660			EBL SOLID AND WBL INTERMITTENT
5.881	6.043	RTE C		1,069			EBL INTERMITTENT AND WBL SOLID
6.043	6.215	RTE C		1,135			EBL SOLID AND WBL INTERMITTENT
6.215	6.711	RTE C			5,238		
6.711	6.866	RTE C		1,023			EBL INTERMITTENT AND WBL SOLID
6.866	6.972	RTE C		700			EBL SOLID AND WBL INTERMITTENT
6.972	7.055	RTE C	110				
7.055	7.182	RTE C		838			EBL INTERMITTENT AND WBL SOLID
7.182	7.340	RTE C		1,043			EBL SOLID AND WBL INTERMITTENT
7.340	7.774	RTE C			4,583		
7.774	7.923	RTE C		983			EBL INTERMITTENT AND WBL SOLID
7.923	7.957	RTE C			359		
7.957	8.088	RTE C		865			EBL SOLID AND WBL INTERMITTENT
8.088	8.470	RTE C			4,034		
8.470	8.628	RTE C		1,043			EBL INTERMITTENT AND WBL SOLID
8.628	8.776	RTE C		977			EBL SOLID AND WBL INTERMITTENT
8.776	8.856	RTE C		528			EBL INTERMITTENT AND WBL SOLID
8.856	8.936	RTE C			845		
8.936	9.045	RTE C		719			EBL SOLID AND WBL INTERMITTENT
9.045	9.415	RTE C			3,907		
9.415	9.493	RTE C		515			EBL INTERMITTENT AND WBL SOLID
9.493	9.573	RTE C			845		
9.573	9.661	RTE C		581			EBL SOLID AND WBL INTERMITTENT
9.661	11.113	RTE C			15,333		
11.113	11.262	RTE C		983			EBL INTERMITTENT AND WBL SOLID
11.262	11.414	RTE C	210				
11.414	11.573	RTE C		1,049			EBL SOLID AND WBL INTERMITTENT
11.573	12.318	RTE C			7,867		
12.318	12.412	RTE C		620			EBL INTERMITTENT AND WBL SOLID
12.412	12.455	RTE C			454		
12.455	12.612	RTE C		1,036			EBL SOLID AND WBL INTERMITTENT
12.612	12.655	RTE C			454		EBL INTERMITTENT AND WBL SOLID
12.655	12.831	RTE C		1,162			
12.831	12.990	RTE C	210				EBL SOLID AND WBL INTERMITTENT
12.990	13.155	RTE C		1,089			
13.155	13.191	RTE C			380		
13.191	13.354	RTE C		1,076			EBL INTERMITTENT AND WBL SOLID
13.354	14.360	RTE C	1,330				
0.000	14.360	RTE C				151,642	EDGE LINE
0.000	0.705	RTE C				-3,722	EDGE LINE EXCEPTIONS (EWING WB)
0.000	0.705	RTE C				-3,722	EDGE LINE EXCEPTIONS (EWING EB)
2.324	2.345	RTE C				-111	EDGE LINE EXCEPTIONS (RTE CC)
3.068	3.085	RTE C				-90	EDGE LINE EXCEPTIONS (RTE BB CURVE)
3.070	3.090	RTE C				-106	EDGE LINE EXCEPTIONS (RTE BB)
7.005	7.031	RTE C				-137	EDGE LINE EXCEPTIONS (RTE Z NORTH)
7.474	7.496	RTE C				-116	EDGE LINE EXCEPTIONS (RTE Z SOUTH)
11.068	11.096	RTE C				-148	EDGE LINE EXCEPTIONS (RTE P)
12.515	12.539	RTE C				-127	EDGE LINE EXCEPTIONS (US 61 OFF RAMP SB)
12.515	12.539	RTE C				-127	EDGE LINE EXCEPTIONS (US 61 ON RAMP SB)
12.618	12.696	RTE C				-412	EDGE LINE EXCEPTIONS (US 61 ON RAMP NB)
12.620	12.642	RTE C				-116	EDGE LINE EXCEPTIONS (US 61 OFF RAMP NB)
13.071	14.360	RTE C				-6,806	EDGE LINE EXCEPTIONS (LA GRANGE WB)
13.076	14.360	RTE C				-6,780	EDGE LINE EXCEPTIONS (LA GRANGE EB)
SUBTOTAL			2,840	34,985	73,180	129,122	
TOTAL				111,005		129,122	

LOG MILES ARE APPROXIMATE - MATCH EXISTING STRIPING



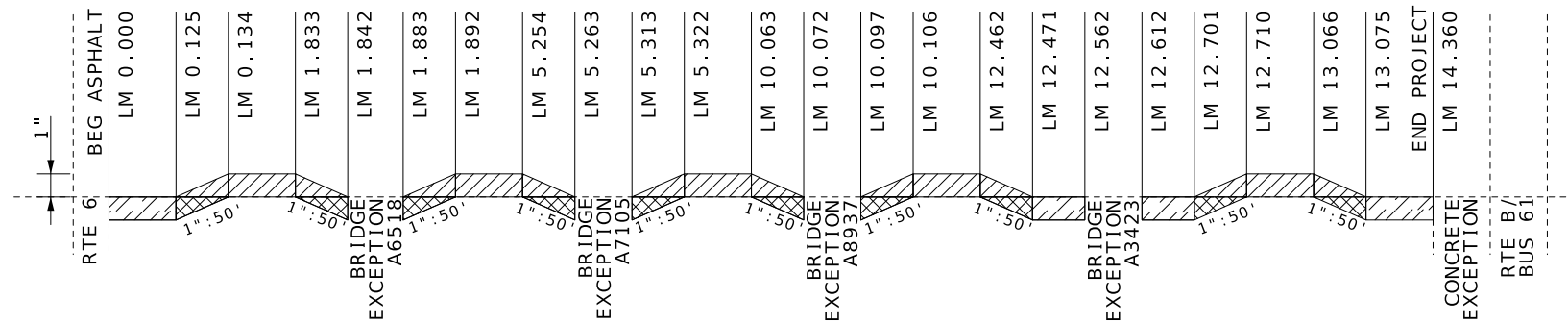
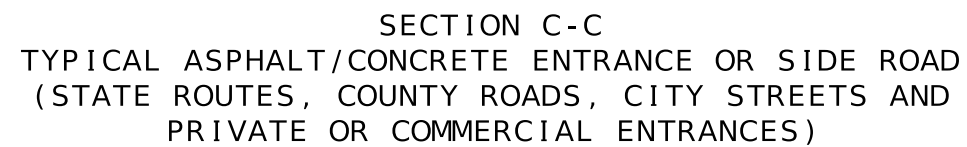
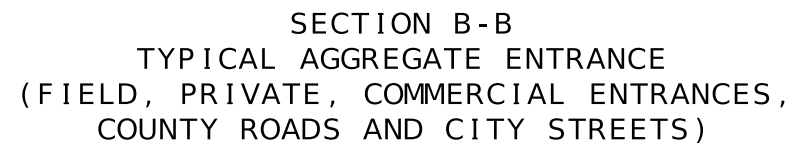
DATE PREPARED	
6/2/2025	
ROUTE	STATE
C	MO
DISTRICT	SHEET NO.
NE	3
COUNTY	
LEWIS	
JOB NO.	
JNE0027	
CONTRACT ID.	

PROJECT NO.
BRIDGE NO.

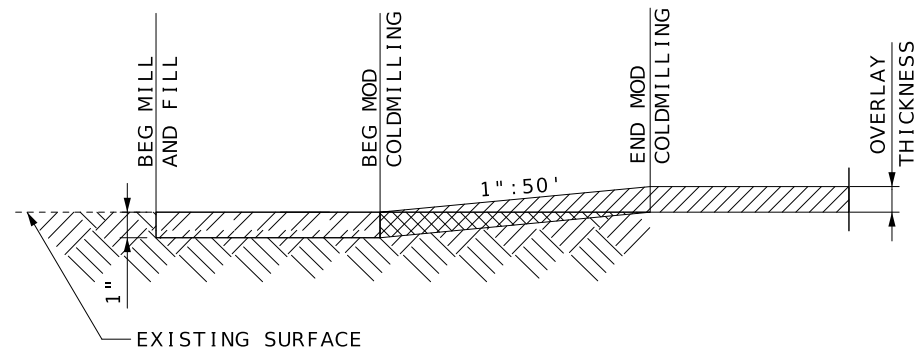
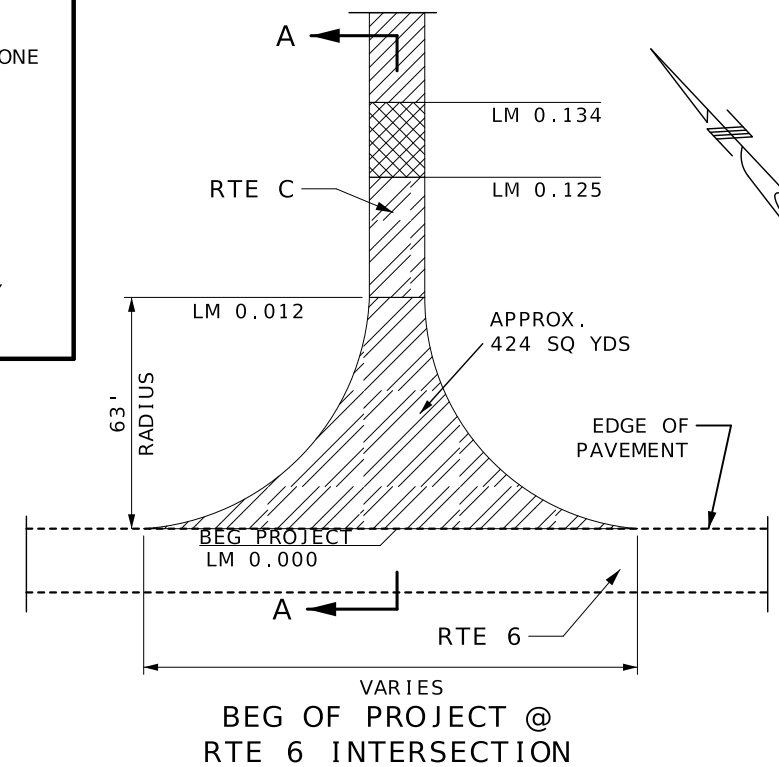
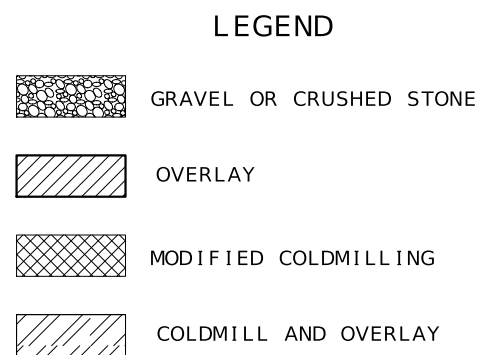
DESCRIPTION									

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

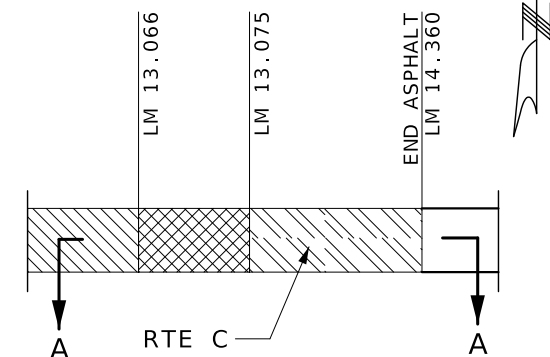
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



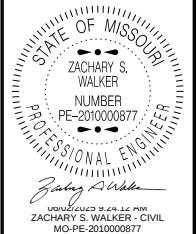
LONGITUDINAL TRAVELWAY DEPTH TRANSITION



SECTION A-A
TRAVELWAY DEPTH TRANSITIONS



END OF PROJECT @
RTE B/BUS 61



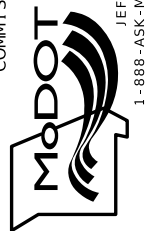
DATE PREPARED
6/2/2025

ROUTE C	STATE MO
DISTRICT NE	SHEET NO. 4

COUNTY	LEWIS
JOB NO.	JNE0027
CONTRACT ID.	

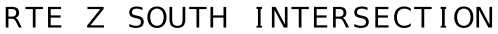
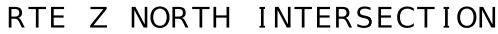
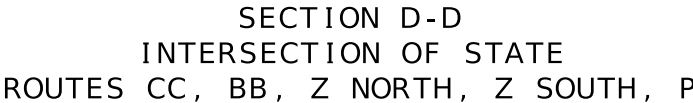
PROJECT NO.

BRIDGE NO.

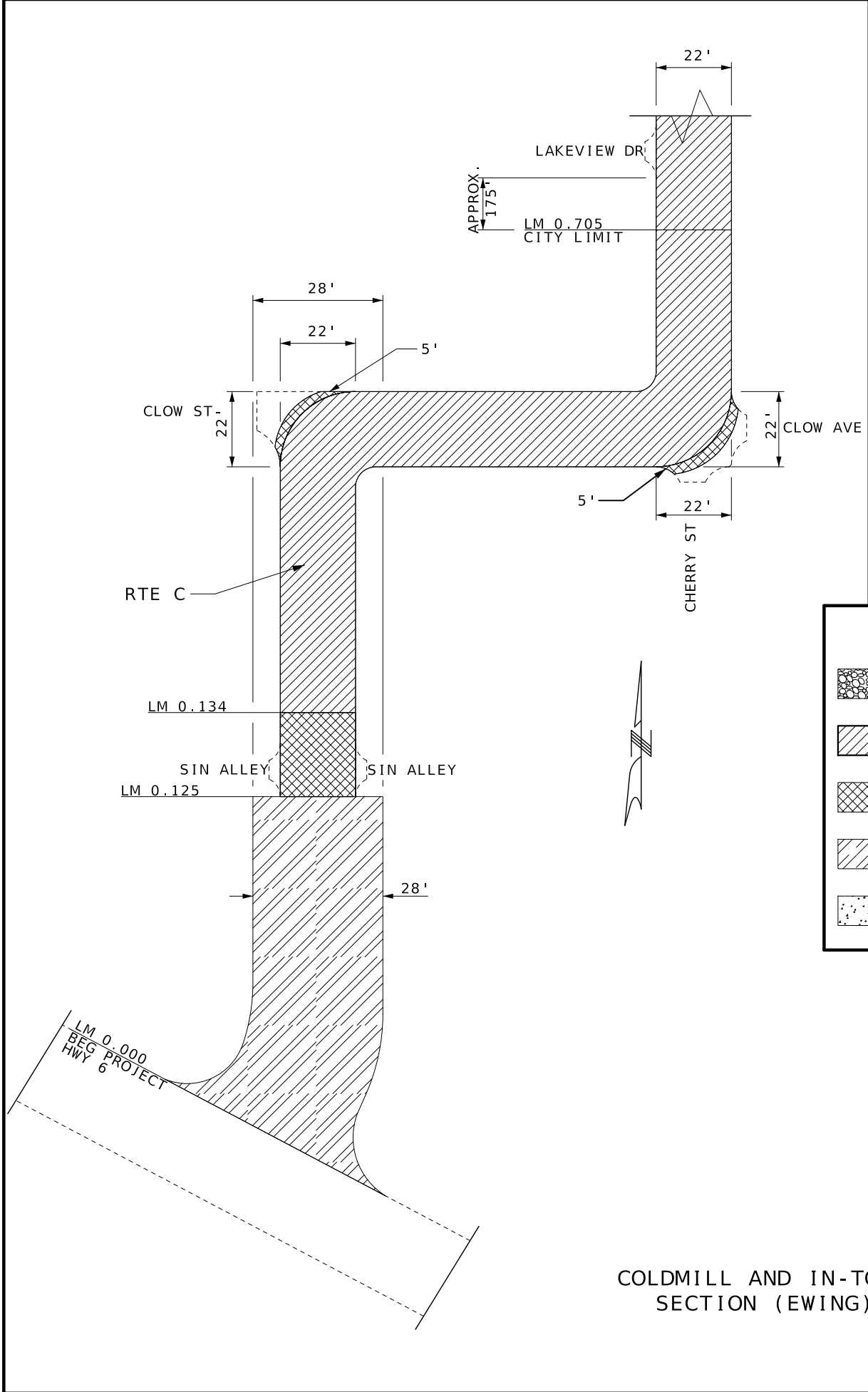
[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

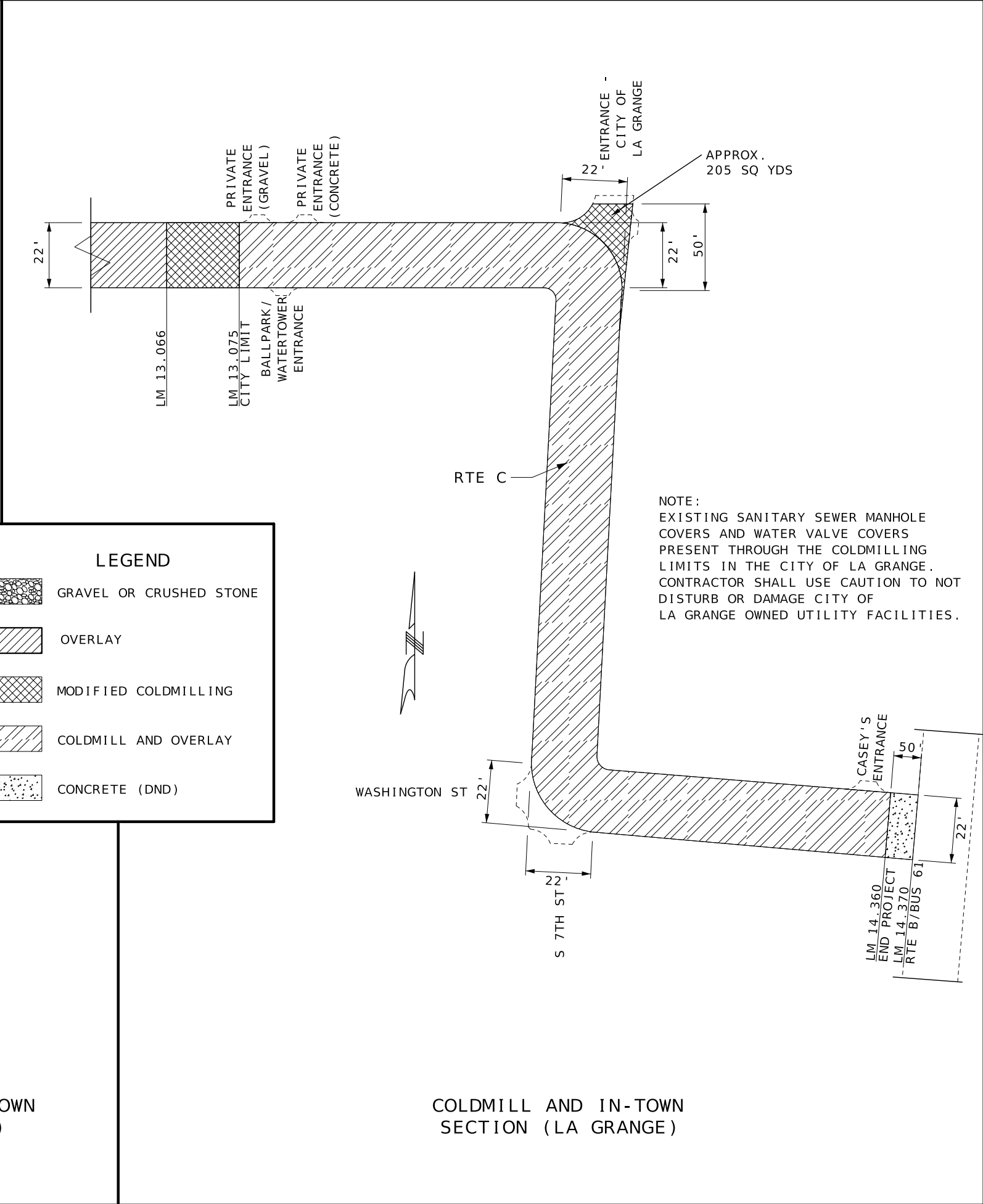
RTE C
LEWIS COUNTY
SPECIAL SHEET
SHEET 1 OF 4
NOT TO SCALE



STATE OF MISSOURI	
ZACHARY S. WALKER	
NUMBER PE-2010000877	
PROFESSIONAL ENGINEER	
DATE PREPARED 6/23/2025	
ROUTE C	STATE MO
DISTRICT NE	SHEET NO. 5
COUNTY LEWIS	
JOB NO. JNE0027	
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 C LEWIS COUNTY <i>SPECIAL SHEET</i> SHEET 2 OF 4 NOT TO SCALE	



COLDMILL AND IN-TOWN
SECTION (EWING)



COLDMILL AND IN-TOWN
SECTION (LA GRANGE)

LEGEND

- GRAVEL OR CRUSHED STONE
- OVERLAY
- MODIFIED COLDMILLING
- COLDMILL AND OVERLAY
- CONCRETE (DND)

NOTE:
EXISTING SANITARY SEWER MANHOLE
COVERS AND WATER VALVE COVERS
PRESENT THROUGH THE COLDMILLING
LIMITS IN THE CITY OF LA GRANGE.
CONTRACTOR SHALL USE CAUTION TO NOT
DISTURB OR DAMAGE CITY OF
LA GRANGE OWNED UTILITY FACILITIES.

STATE OF MISSOURI

ZACHARY S. WALKER

NUMBER

PE-2010000877

PROFESSIONAL ENGINEER

Zachary S. Walker

ZACHARY S. WALKER - CIVIL

MO-PE-2010000877

DATE PREPARED

6/2/2025

ROUTE

C

STATE

MO

DISTRICT

NE

SHEET NO.

6

COUNTY

LEWIS

JOB NO.

JNE0027

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

105 WEST CAPITOL

JEFFERSON CITY, MO 65102

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

RTE C

LEWIS COUNTY

SPECIAL SHEET

SHEET 3 OF 4

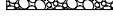
NOT TO SCALE

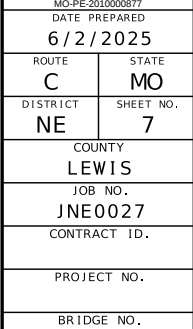


RTE C OVER US 61
(WEST SIDE)



RTE C OVER US 61
(EAST SIDE)

	GRAVEL OR CRUSHED STONE
	OVERLAY
	MODIFIED COLDMILLING
	COLDMILLING AND OVERLAY
	CONCRETE (DND)

[illegible]

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

RTE C
LEWIS COUNTY
SPECIAL SHEET
SHEET 4 OF 4
NOT TO SCALE

