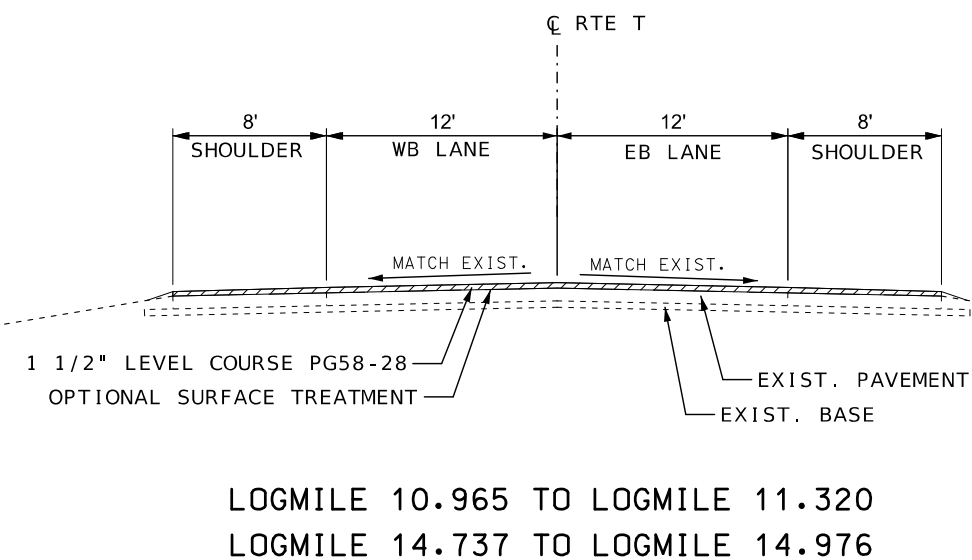
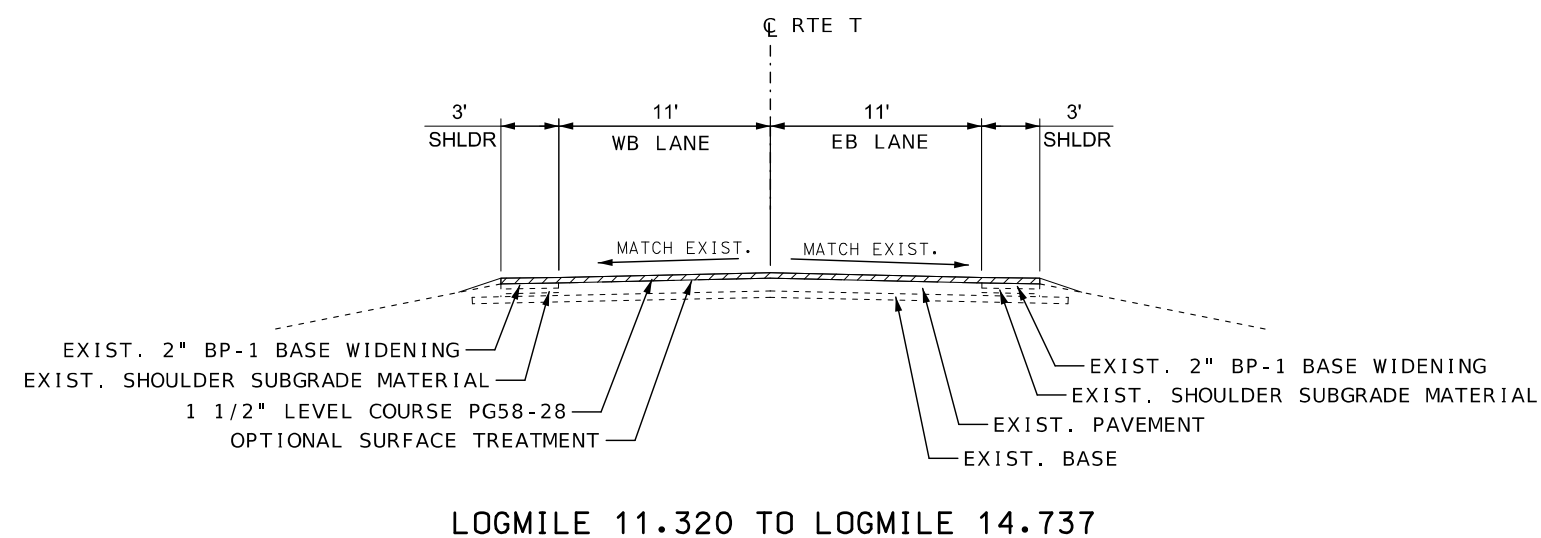


TYPICAL SECTION



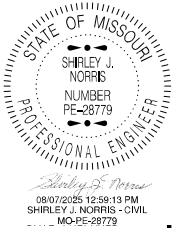
APPLICATION RATES	
SURFACE LEVEL W/PG 58-28	= 1.940 TONS/CY
OPTIONAL SURFACE TREATMENT	= 0.25 GAL/SY
GRAVEL (1 1/2" THICK)	= 0.108 TONS/SY

OPTIONAL SURFACE TREATMENT OPTIONS	
SCRUB SEAL EMULSION	= 0.25 GAL/SY
POLYMER MODIFIED EMULSION MEMBRANE APPLIED USING A SPRAY PAVER	= 0.25 GAL/SY

NOT TO SCALE

DISCLAIMER

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8/6/2025

ROUTE T	STATE MO
DISTRICT SL	SHEET NO. 2

COUNTY

FRANKLIN/ST LOUIS

JOB NO.

J6S3611

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

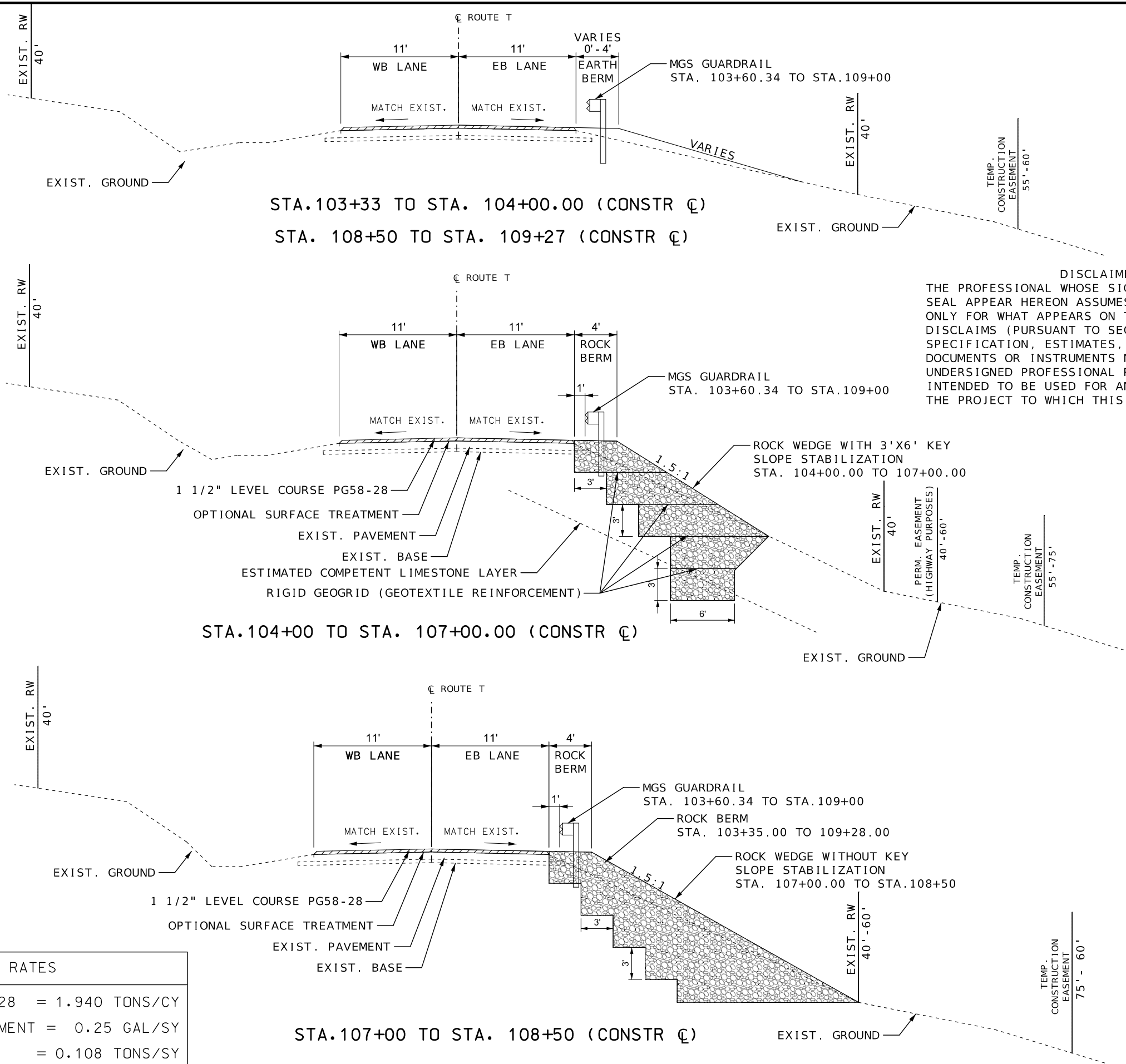
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MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

MoDOT

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

TYPICAL SECTION SHEET
SHEET 2 OF 3



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APPLICATION RATES	
SURFACE LEVEL W/PG 58-28	= 1.940 TONS/CY
OPTIONAL SURFACE TREATMENT	= 0.25 GAL/SY
GRAVEL (1 1/2" THICK)	= 0.108 TONS/SY

NOT TO SCALE

SHIRLEY J. NORRIS
 NUMBER PE-28779
 MO-PE-28779
 08/07/2025 1:02:58 PM
 SHIRLEY J. NORRIS - CIVIL

DATE PREPARED 8/6/2025	
ROUTE T	STATE MO
DISTRICT SL	SHEET NO. 2
COUNTY FRANKLIN/ST. LOUIS	
JOB NO. J653611	
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)

TYPICAL SECTION SHEET
 SHEET 3 OF 3

REMOVAL OF IMPROVEMENTS (3 OF 5)					
PLAN SHEET NO.	ROADWAY	LOG MILE	LOG MILE	LOCATION	
					DESCRIPTION OF REMOVAL
43	ROUTE T	5.244		LT	SIGN ASSEMBLY & POST
43	ROUTE T	9.775		RT	SIGN (OM3-R) & POST
43	ROUTE T	5.108		LT	SIGN (W11-8) & POST
44	ROUTE T	5.055		LT	SIGN ASSEMBLY & POST
44	ROUTE T	9.916		RT	SIGN ASSEMBLY & POST
44	ROUTE T	5.027		LT	SIGN (W2-2) & POST
44	ROUTE T	5.025		LT	SIGN (OM3-R) & POST
46	ROUTE T	10.403		RT	SIGN (W7-1) & POST
47	ROUTE T	10.624		RT	SIGN ASSEMBLY & POST
48	ROUTE T	3.895		LT	SIGN (R2-1) & POST
49	ROUTE T	11.255		RT	SIGN (R2-1) & POST
50	ROUTE T	3.513		LT	SIGN (W2-2) & POST
50	ROUTE T	3.438		LT	SIGN ASSEMBLY & POST
52	ROUTE T	2.910		LT	SIGN (I6-1) & POST
52	ROUTE T	12.071		RT	SIGN (I6-1) & POST
53	ROUTE T	2.863		LT	SIGN (R2-1) & POST
53	ROUTE T	12.126		RT	SIGN (R1-1) & POST
53	ROUTE T	12.235		RT	SIGN (R2-1) & POST
54	ROUTE T	2.589		LT	SIGN ASSEMBLY & POST
54	ROUTE T	12.383		RT	SIGN ASSEMBLY & POST
54	ROUTE T	12.410		RT	SIGN (R1-1) & POST
55	ROUTE T	2.253		LT	SIGN (R2-1) & POST
55	ROUTE T	12.723		RT	SIGN ASSEMBLY
56	ROUTE T	2.098		RT	SIGN ASSEMBLY
56	ROUTE T	12.874		RT	SIGN ASSEMBLY & POST
56	ROUTE T	12.905		RT	SIGN (R2-1) & POST
56	ROUTE T	12.944		RT	SIGN ASSEMBLY & POST
58	DEHARDT FARM RD	0.031		LT	SIGN (R1-1) & POST
58	ROUTE T	13.291		RT	SIGN (OM3-R) & POST
58	ROUTE T	1.676		LT	SIGN (OM3-L) & POST
58	ROUTE T	1.660		LT	SIGN ASSEMBLY & POST
59	ROUTE T	13.558		RT	SIGN (OM3-R) & POST
59	ROUTE T	1.404		LT	SIGN (OM3-L) & POST
59	ROUTE T	1.404		LT	SIGN (OM3-R) & POST
59	ROUTE T	13.600		RT	SIGN (R2-1) & POST
59	ROUTE T	1.361		LT	SIGN (R2-1) & POST
60	ROUTE T	13.972		RT	SIGN ASSEMBLY & POST
60	ROUTE T	0.994		LT	SIGN ASSEMBLY & POST
61	ROUTE T	14.110		RT	SIGN ASSEMBLY & POST
61	ROUTE T	0.585		LT	SIGN ASSEMBLY & POST
64	ROUTE T	0.198		LT	SIGN (R2-1) & POST
64	ROUTE T	14.806		RT	SIGN ASSEMBLY & POST
64	ROUTE T	14.849		RT	SIGN (W3-1) & POST
64	ROUTE T	0.115		LT	SIGN ASSEMBLY & POST
64	ROUTE T	14.897		RT	SIGN ASSEMBLY & POST
64	ROUTE T	0.057		LT	SIGN ASSEMBLY & POST
64	ROUTE T	14.930		RT	SIGN ASSEMBLY & POST
64	ROUTE T	0.022		RT	SIGN (R1-2) & POST
64	ROUTE T	14.958		RT	SIGN ASSEMBLY & POST
65	ROUTE 100	28.046		RT	SIGN ASSEMBLY
65	ROUTE 100	28.065		RT	SIGN (W12-1) & POST
				PAY TOTAL	*

* INCLUDED IN REMOVAL OF IMPROVEMENTS LUMP SUM

REMOVAL OF IMPROVEMENTS (4 OF 5)					
PLAN SHEET NO.	ROADWAY	LOG MILE	LOG MILE	LOCATION	
					DESCRIPTION OF REMOVAL
19	ROUTE T	3.6665	3.6976	LT	187.5' EX. GUARDRAIL (INCL. 1 TERMINAL END ANCHOR, 1 CET)
19	ROUTE T	3.8715	3.9048	LT	200' EX. GUARDRAIL (INCL. 1 TERMINAL END ANCHOR, 1 BRIDGE TRANSITION SECTION)
19	ROUTE T	3.8623	3.9019	RT	212.5' EX. GUARDRAIL (1 BRIDGE TRANSITION SECTION, 1 CET)
20	ROUTE T	3.9427	3.985	RT	218' EX. GUARDRAIL (INCL. 1 BRIDGE TRANISITION, 1 CET)
20	ROUTE T	3.9456	3.9885	LT	218' EX. GUARDRAIL (INCL. 1 BRIDGE TRANISITION, 1 CET)
27	ROUTE T	5.8061	5.8962	RT	475' EX. GUARDRAIL (INCL. 2 CET)
29-30	ROUTE T	6.3854	6.4438	RT	312.5' EX. GUARDRAIL (INCL. 2 CET)
33	ROUTE T	7.1655	7.2835	LT	625' EX. GUARDRAIL (INCL. 2 CET)
35	ROUTE T	7.6342	7.6530	RT	200' EX. GUARDRAIL (INCL. 1 BRIDGE END SECTION, 1 TRANSITION SECTION, 1 CET)
35	ROUTE T	7.6135	7.6519	LT	150' EX. GUARDRAIL (INCL. 1 BRIDGE END SECTION, 1 TRANSITION SECTION, 1 CET)
35	ROUTE T	7.6828	7.7200	RT	200' EX. GUARDRAIL (INCL. 1 BRIDGE END SECTION, 1 TRANSITION SECTION, 1 CET)
35	ROUTE T	7.6827	7.7204	LT	200' EX. GUARDRAIL (INCL. 1 BRIDGE END SECTION, 1 TRANSITION SECTION, 1 CET)
40-42	ROUTE T	9.0240	9.4316	RT	2150' EX. GUARDRAIL (INCL. 2 CET)
46-47	ROUTE T	10.4249	10.6572	RT	1212.5' EX. GUARDRAIL (INCL. 2 CET)
74	ROUTE T			LT	EX. 4.5' X 16' X 6' CONCRETE PAD LANDING
74	ROUTE T			LT & RT	EX. POST, SIGN, AND FOOTING (2)
74	ROUTE T			RT	19' EX. ASPHALT CURB
				RT	134 SQ.FT. SIDEWALK
			PAY TOTAL	*	

* INCLUDED IN REMOVAL OF IMPROVEMENTS LUMP SUM

REMOVAL OF IMPROVEMENTS (5 OF 5)					
PLAN SHEET NO.	ROADWAY	STATION	STATION	LOCATION	
					DESCRIPTION OF REMOVAL
67	ROUTE T	107+55.09	-	RT	REMOVE 6' OF EXISTING 18" CMP & 1-18" FES
			PAY TOTAL	1 LUMP SUM	

RUMBLE STRIPS							
PLAN SHEET NO.	ROADWAY	LOG MILE	LOG MILE	LOCATION			REMARKS
					CENTER LINE RUMBLE STRIP (STA.)	TRANSVERSE RUMBLE STRIPS (LF)	
64	ROUTE T	14.814 EB		RT		240.00	SEE PLAN SHEET 71 FOR DETAILS
64	ROUTE T	14.886 EB		RT		240.00	SEE PLAN SHEET 71 FOR DETAILS
4-64	ROUTE T	0.0930	14.9250	CENTERLINE	738.9		13.995 MILES = 73,893.6 FT
				SUB TOTALS	738.9	480.00	
				PAY TOTALS	738.9	480.0	

CONCRETE SIDEWALK - CURB RAMPS									
PLAN SHEET NO.	ROADWAY	LOG MILE	LOG MILE	LOCATION					REMARKS
					4" CONCRETE SIDEWALK (S.Y.)	4" TYPE 5 AGGR. BASE (S.Y.)	TRUNCATED DOMES * (S.F.)	INTEGRAL CURB 6" HEIGHT AND UNDER TYPE A (LF)	
66	T	3.4170	3.4208	RT	14.9	14.9	48.0		
66	T	3.4256	3.4295	LT	7.9	7.9	32.0	3.5	
				SUB TOTALS	22.8	22.8	80.0	3.5	
				PAY TOTALS	22.8	23	80	4	

* TRUNCATED DOMES PAID FOR SEPARATELY BY SQUARE FOOTAGE

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SHIRLEY J. MORRIS - CIVIL
MO-PE-28779

DATE PREPARED
8/6/2025

ROUTE T STATE MO
DISTRICT SL SHEET NO. 3

COUNTY
FRANKLIN/ST. LOUIS

JOB NO.
J6S3611
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)

QUANTITY SHEET
SHEET 6 OF 10

DRAINAGE - PIPE									
ROADWAY	FROM DRAINAGE STRUCTURE ID	TO DRAINAGE STRUCTURE ID	PLAN SHEET #	CULVERT SECTION SHEET #					REMARKS
					18" GROUP A PIPE	18 IN OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	TYPE A 18 IN PIPE COLLAR	ROCK LINING CULVERT OUTLET	
					LF	EACH	EACH	C.Y.	
ROUTE T	1-1 EX. FES	1-2 FES	67	100	9	1	1	1.8	
				TOTAL	9	1	1	1.8	
				PAY TOTAL	9	1	1	2	

TREES													
PLAN SHEET NO.	ROADWAY	STATION	STATION	LOCATION									REMARKS
					RED MAPLE	RED OAK	SCARLET OAK	SHINGLE OAK	PIN OAK	BLACK GUM	FLOWERING DOGWOOD	RED CEDAR	
67	ROUTE T	103+35	109+50	RT	EACH 5	EACH 5	EACH 5	EACH 5	EACH 5	EACH 5	EACH 5	EACH 5	
				SUB TOTALS	5	5	5	5	5	5	5	5	
				PAY TOTALS	5	5	5	5	5	5	5	5	

SLOPE STABILIZATION										
PLAN SHEET NO.	ROADWAY	STATION	STATION	LOCATION						REMARKS
					UNCLASSIFIED EXCAVATION (C.Y.)	COMPACTING EMBANKMENT (C.Y.)	FURNISHING ROCK FILL (C.Y.)	PLACING ROCK FILL (C.Y.)	RIGID GEOGRID GEOTEXTILE REINFORCEMENT (S.Y.)	
67	ROUTE T	103+33.00	109+27	RT	2004.5	75.5	2533.5	2533.5	1300.5	
				SUB TOTALS	2004.5	75.5	2533.5	2533.5	1300.5	
				PAY TOTALS	2005	76	2534	2534	1301	

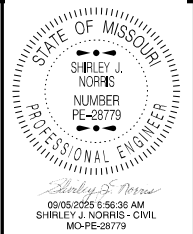
TEMPORARY EROSION CONTROL								
PLAN SHEET NO.	ROADWAY	STATION	STATION	LOCATION				REMARKS
					SILT FENCE (LF)	SEDIMENT REMOVAL (C.Y.)	SEEDING AND MULCHING COOL-SEASON GRASSES (AC)*	
83	RTE T	103+31.5	109+28	RT	695	7	0.43	
					100	1		ADDITIONAL SILT FENCE (IF NEEDED)
				SUB TOTALS	795	8	0.43	
				PAY TOTALS	795	8	1 LUMP SUM	

* ACREAGE PROVIDED FOR INFORMATION ONLY. TO BE PAID FOR AS 1 LUMP SUM.

PERMANENT SEEDING						
PLAN SHEET NO.	ROADWAY	STATION	STATION	LOCATION		REMARKS
					PERMANENT SEEDING - COOL SEASON-MIX (AC)	
83	ROUTE T	103+31.5	109+28	RT	0.43	INFORMATION ONLY
				SUB TOTALS	0.43	
				PAY TOTALS	*	

* INCLUDED IN LUMP SUM SEEDING AND MULCHING COOL SEASON GRASSES

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DATE PREPARED 9/4/2025	
ROUTE T	STATE MO
DISTRICT SL	SHEET NO. 3
COUNTY FRANKLIN/ST LOUIS	
JOB NO. J6S3611	
CONTRACT ID.	

PROJECT NO.
BRIDGE NO.

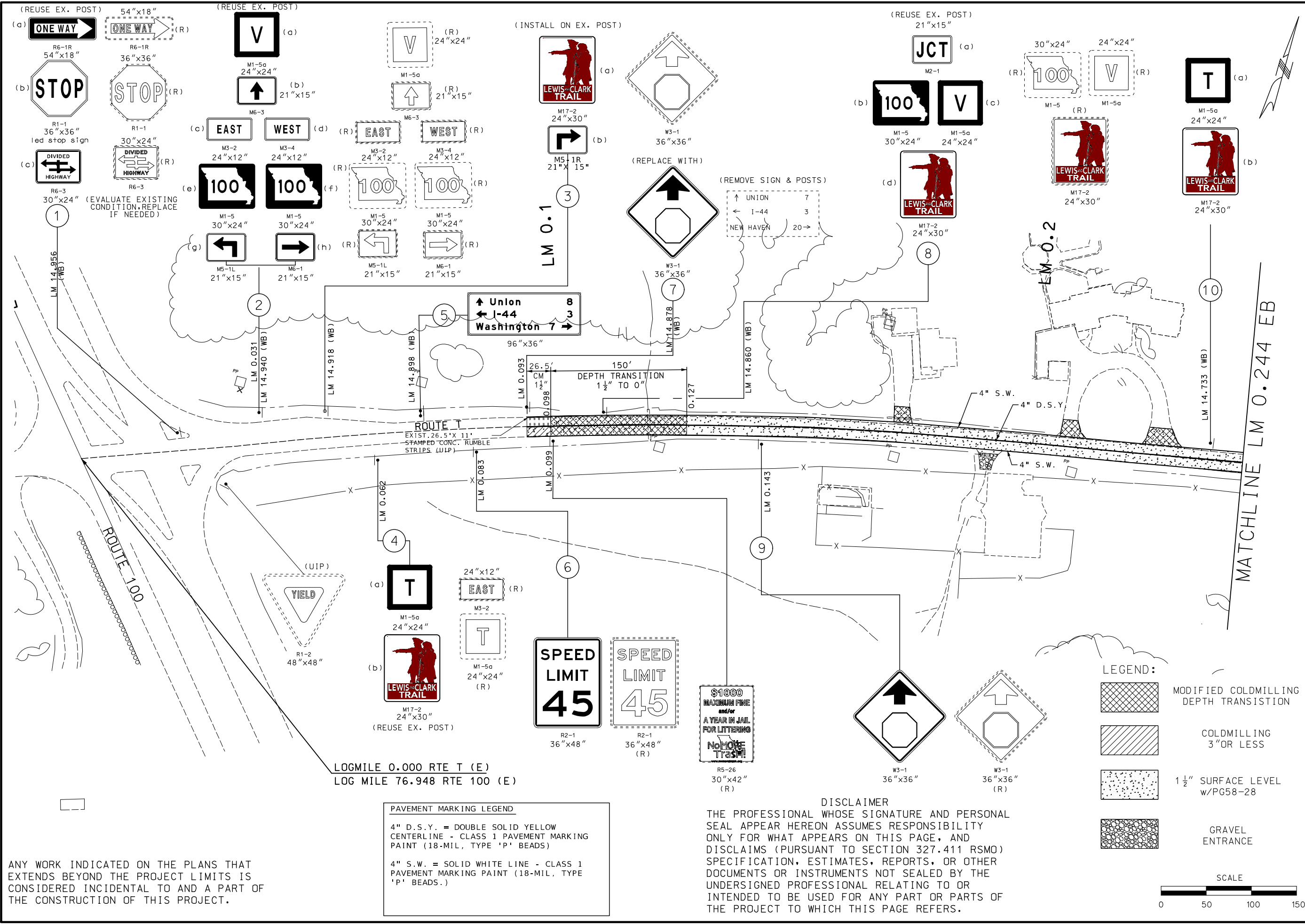
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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

SIGN	SIZE	AREA	QTY	TOTAL AREA	RELOC	TOTAL RELOC	SIGN	DESCRIPTION	SIGN	SIZE	AREA	QTY	TOTAL	RELOC	TOTAL RELOC	SIGN	DESCRIPTION	ITEM	TOTAL	EFFECTIVE: 07-01-2025						
IN.	SQ. FT.	EACH	SQ. FT.	EACH	SQ. FT.	NO.	IN.		SQ. FT.	EACH	SQ. FT.	EACH	SQ. FT.	NO.	NUMBER	QTY		DESCRIPTION								
WARNING SIGNS									GUIDE SIGNS																	
WO1-1L	48X48	16.00						TURN (SYMBOL LEFT)	E05-1	36X48	12.00						GORE EXIT	6122008		IMPACT ATTENUATOR 40 MPH (SAND BARRELS)						
WO1-1R	48X48	16.00						TURN (SYMBOL RIGHT)	E05-2	48X36	12.00						EXIT OPEN	6122009		IMPACT ATTENUATOR 45 MPH (SAND BARRELS)						
WO1-2L	48X48	16.00						CURVE (SYMBOL LEFT)	E05-2a	48X36	12.00						EXIT CLOSED	6122010		IMPACT ATTENUATOR 50 MPH (SAND BARRELS)						
WO1-2R	48X48	16.00						CURVE (SYMBOL RIGHT)	GO20-1	60X24	10.00	2	20.00			1	ROAD WORK NEXT 15 MILES	6122012		IMPACT ATTENUATOR 55 MPH (SAND BARRELS)						
WO1-3L	48X48	16.00						REVERSE TURN (SYMBOL LEFT)	GO20-2	48X24	8.00	2	16.00			26	END ROAD WORK	6122014		IMPACT ATTENUATOR 60 MPH (SAND BARRELS)						
WO1-3R	48X48	16.00						REVERSE TURN (SYMBOL RIGHT)	GO20-4	36X18	4.50	2	9.00			59	PILOT CAR FOLLOW ME	6122017		IMPACT ATTENUATOR 65 MPH (SAND BARRELS)						
WO1-4L	48X48	16.00						REVERSE CURVE (SYMBOL LEFT)	GO20-4a	42X30	8.75	4	35.00			58	PILOT CAR IN USE WAIT & FOLLOW	6122019		IMPACT ATTENUATOR 70 MPH (SAND BARRELS)						
WO1-4R	48X48	16.00	1	16.00			15	REVERSE CURVE (SYMBOL RIGHT)	GO20-4a	18X12	1.50	8	12.00			58*	PILOT CAR IN USE WAIT & FOLLOW	6122020		REPLACEMENT SAND BARREL						
WO1-4bL	48X48	16.00						DOUBLE ARROW REVERSE CURVE (SYMBOL LEFT)	GO20-4a	24X18	3.00	12	36.00			60	PILOT CAR IN USE WAIT & FOLLOW	6122030	2 **	IMPACT ATTENUATOR (RELOCATION)						
WO1-4bR	48X48	16.00						DOUBLE ARROW REVERSE CURVE (SYMBOL RIGHT)	GO20-5aP	36X24	6.00	4	24.00			54	WORK ZONE (PLAQUE)	6122040		WORK ZONE CRASH CUSHION (NARROW)						
WO1-4cL	48X48	16.00						TRIPLE ARROW REVERSE CURVE (SYMBOL LEFT)	MO4-8a	24X18	3.00						END DETOUR	6122041		WORK ZONE CRASH CUSHION (RELOCATION)						
WO1-4cR	48X48	16.00						TRIPLE ARROW REVERSE CURVE (SYMBOL RIGHT)	MO4-9L	48X36	12.00						DETOUR (LEFT)	6123001	4***	TRUCK MOUNTED ATTENUATOR (TMA)						
WO1-6	60X30	12.50						HORIZONTAL ARROW (SYMBOL)	MO4-9R	48X36	12.00						DETOUR (RIGHT)	6161012		BUOYS (BOATS KEEP OUT)						
WO1-6a	72X36	18.00						HORIZ. ARROW (SYMBOL ON PERMANENT BARRICADE)	MO4-9P	48X12	4.00						STREET NAME (PLAQUE)	6161013		BUOYS (NO WAKE)						
WO1-7	60X30	12.50						DOUBLE HEAD HORIZONTAL ARROW (SYMBOL)	MO4-9P	48X12	4.00						STREET NAME (PLAQUE)	6161014		SPECIAL SIGN ASSEMBLY (BOATS KEEP OUT)						
WO1-7a	72X36	18.00						DOUBLE HEAD HORIZONTAL ARROW (SYMBOL)	MO4-10L	48X18	6.00						DETOUR ARROW (LEFT)	6161020		CHANNELIZER (DRUM-LIKE)						
WO1-7a	72X36	18.00						DOUBLE HEAD HORIZ. ARROW (SYMBOL ON PERM. BARR.)	MO4-10R	48X18	6.00						DETOUR ARROW (RIGHT)	6161022		CHANNELIZER (CONE)						
WO1-8	18X24	3.00						CHEVRON (SYMBOL)	R1-1	REGULATORY SIGNS							6161025	175	CHANNELIZER (TRIM-LINE)							
WO1-8a	30X36	7.50						CHEVRON (SYMBOL FOR DIVIDED HIGHWAYS)	R1-2	48X48	13.25						STOP	6161026		CHANNELIZER (VERTICAL PANEL)						
WO3-1	48X48	16.00						STOP AHEAD (SYMBOL)	R1-2a	48TRI.	6.93						YIELD	6161030		TYPE 3 MOVEABLE BARRICADE						
WO3-2	48X48	16.00						YIELD AHEAD (SYMBOL)	R1-3P	36X36	9.00						TO ONCOMING TRAFFIC (PLAQUE)	6161033		DIRECTION INDICATOR BARRICADE						
WO3-3	48X48	16.00	2	32.00			12	SIGNAL AHEAD (SYMBOL)	R2-1	30X12	2.50						ALL WAY (PLAQUE)	6161040		FLASHING ARROW PANEL						
WO3-4	48X48	16.00	6	96.00			11	BE PREPARED TO STOP	R3-1	36X48	12.00	20	240.00			4, 25	SPEED LIMIT ⁽⁴⁻³⁵⁾⁽⁴⁻⁴⁰⁾⁽⁴⁻⁴⁵⁾ ₍₄₋₅₀₎₍₄₋₅₅₎	6161047		TYPE 3 OBJECT MARKER						
WO3-5	48X48	16.00						SPEED LIMIT AHEAD	R3-2	48X48	16.00						NO RIGHT TURN (SYMBOL)	6161055		SEQUENTIAL FLASHING WARNING LIGHT						
WO4-1L	48X48	16.00						MERGE (SYMBOL FROM LEFT)	R3-3	48X48	16.00						NO LEFT TURN (SYMBOL)	6161070		TUBULAR MARKER						
WO4-1R	48X48	16.00						MERGE (SYMBOL FROM RIGHT)	R3-4	36X36	9.00						NO TURNS	6161095		RADAR SPEED ADVISORY SYSTEM						
WO4-1aL	48X48	16.00						MERGE (LEFT)	R3-7L	48X48	16.00						NO U-TURN (SYMBOL)	6161096	4**	CHANGEABLE MESSAGE SIGN, COMMISSION FURNISHED/RETAINED						
WO4-1aR	48X48	16.00						MERGE (RIGHT)	R3-7R	30X30	6.25						LEFT LANE MUST TURN LEFT			CHANGEABLE MESSAGE SIGN WITHOUT COMM. INTERFACE, CONTRACTOR FURNISHED/RETAINED						
WO5-1	48X48	16.00						ROAD/BRIDGE/RAMP NARROWS	R4-1	30X30	6.25						RIGHT LANE MUST TURN RIGHT			CHANGEABLE MESSAGE SIGN WITH COMM. INTERFACE, CONTRACTOR FURNISHED/RETAINED						
WO5-3	48X48	16.00						ONE LANE BRIDGE	R4-2	36X48	12.00						DO NOT PASS	6161098A		TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED/RETAINED						
WO5-5	48X48	16.00						NARROW LANES	R4-7a	36X48	12.00						PASS WITH CARE	6161099		TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED/RETAINED						
WO6-1	48X48	16.00						DIVIDED HIGHWAY (SYMBOL)	R4-8a	36X48	12.00						KEEP RIGHT (HORIZONTAL ARROW)	6162000A		WORK ZONE TRAFFIC SIGNAL SYSTEM						
WO6-2	48X48	16.00						DIVIDED HIGHWAY END (SYMBOL)	R5-1	36X48	12.00						KEEP LEFT (HORIZONTAL ARROW)	6162002		TEMPORARY LONG-TERM RUMBLE STRIPS						
WO6-3	48X48	16.00						TWO WAY TRAFFIC (SYMBOL)	R5-1a	30X30	6.25						DO NOT ENTER	6173600D	1875**	TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED/RETAINED						
WO7-3a	30X24	5.00						NEXT XX MILES (PLAQUE)	R6-1L	36X24	6.00						WRONG WAY			TEMP. TRAFFIC BARRIER ANCHORED, CONTRACTOR FURNISHED/RETAINED						
WO8-1	48X48	16.00						BUMP	R6-1R	54X18	6.75						ONE WAY ARROW (LEFT)			TEMP. TRAFFIC BARRIER STIFFNESS TRANSITION, CONTRACTOR FURNISHED/RETAINED						
WO8-2	48X48	16.00						DIP	R6-2L	54X18	6.75						ONE WAY ARROW (RIGHT)	6173700B		TEMP. TRAFFIC BARRIER HEIGHT TRANSITION, CONTRACTOR FURNISHED/RETAINED						
WO8-3	48X48	16.00						PAVEMENT ENDS	R6-2R	24X30	5.00						ONE WAY (LEFT)	6173706		RELOCATING TEMP. TRAFFIC BARRIER						
WO8-4	48X48	16.00						SOFT SHOULDER	R9-9	24X30	5.00						ONE WAY (RIGHT)	6175010A		RELOCATING TEMP. TRAFFIC BARRIER STIFFNESS						
WO8-5	48X48	16.00						SLIPPERY WHEN WET (SYMBOL)		24X12	2.00						SIDEWALK CLOSED	6175011B		RELOCATING TEMP. TRAFFIC BARRIER HEIGHT						
WO8-6	48X48	16.00						TRUCK CROSSING	R9-11L								SIDEWALK CLOSED AHEAD, (ARROW LEFT) CROSS HERE	6175013		TEMPORARY RAISED PAVEMENT MARKER						
WO8-6c	48X48	16.00						TRUCK ENTRANCE		24X18	3.00						(ARROW RIGHT) CROSS HERE	9029400		TEMPORARY TRAFFIC SIGNALS						
WO8-7	36X36	9.00						LOOSE GRAVEL	R9-11R								SIDEWALK CLOSED AHEAD, (ARROW RIGHT) CROSS HERE	9029401	2***	TEMPORARY TRAFFIC SIGNALS AND LIGHTING						
WO8-7a	36X36	9.00						FRESH OIL / LOOSE GRAVEL	R10-6	24X18	3.00						ROAD CLOSED									
WO8-9	48X48	16.00						LOW SHOULDER	R11-2	24X36	6.00	2	12.00			47	STOP HERE ON RED (45° ARROW)									
WO8-11	48X48	16.00	32	512.00			35	UNEVEN LANES		48X30	10.00						ROAD CLOSED XX MILES AHEAD									
WO8-12	48X48	16.00	16	256.00			36	NO CENTER LINE	R11-3a								LOCAL TRAFFIC ONLY									
WO8-15	48X48	16.00						GROOVED PAVEMENT	R11-4	60X30	12.50						ROAD CLOSED TO THRU TRAFFIC									
WO8-15P	30X24	5.00						MOTORCYCLE (PLAQUE)	CONST-3A	60X48	20.00						FINE SIGN									
WO8-17L	48X48	16.00						SHOULDER DROP-OFF (SYMBOL LEFT)	CONST-3X	56X12	4.67						SPEEDING/PASSING (PLATE)									
WO8-17R	48X48	16.00						SHOULDER DROP-OFF (SYMBOL RIGHT)	MISCELLANEOUS SIGNS																	
WO8-17P	30X24	5.00						SHOULDER DROP-OFF (PLAQUE)	CONST-5	48X36	12.00						POINT OF PRESENCE	DISCLAIMER THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.								
W10-1	42RND.	9.62						RAILROAD CROSSING	CONST-5	96X48	32.00						POINT OF PRESENCE									
WO12-1	24X24	4.00						DOUBLE DOWN ARROW (SYMBOL)	CONST-8	48X36	12.00	2	24.00			57	WORK ZONE NO PHONE ZONE									
WO12-2	48X48	16.00						LOW CLEARANCE (SYMBOL)																		
WO12-2x	24X18	3.00						LOW CLEARANCE (PLAQUE)																		
WO12-2a	84X24	14.00						OVERHEAD LOW CLEARANCE (FEET AND INCHES)																		
WO12-4	120X60	50.00						LOW CLEARANCE XX FT XX IN XX MILES AHEAD																		
WO12-5	120X60	50.00						WIDTH RESTRICTION XX FT XX IN XX MILES AHEAD																		
WO13-1	30X30	6.25						ADVISORY SPEED (PLAQUE)																		
WO16-2	30X24	5.00						XXX FEET (PLAQUE)																		
WO16-3	30X24	5.00						X MILE (PLAQUE)																		
WO20-1	48X48	16.00	12	192.00			2	ROAD/BRIDGE/RAMP WORK AHEAD																		
WO20-2	48X48	16.00						DETOUR AHEAD																		
WO20-3	48X48	16.00						ROAD CLOSED AHEAD																		
WO20-4	48X48	16.00	8	128.00			7	ONE LANE ROAD AHEAD	616-10.05	TOTAL							NO DIRECT PAYMENT WILL BE MADE FOR RELOCATING SIGNS OR DEVICES TEMPORARY TRAFFIC CONTROL = 1 LUMP SUM CMS LOCATION TO BE DETERMINED BY THE ENGINEER * SIGN AND DEVICE LOCATION WILL BE FIELD VERIFIED AND APPROVED BY ENGINEER ** NOT INCLUDED IN TEMPORARY TRAFFIC CONTROL LUMP SUM BID *** TOTAL QUANTITY INDICATES NUMBER OF DEVICES. TO BE PAID FOR AS=1 LUMP SUM									
WO20-5	48X48	16.00						RIGHT/CENTER/LEFT LANE CLOSED AHEAD	CONSTRUCTION SIGNS			1793														
WO20-5a	48X48	16.00						2 RIGHT/CENTER/LEFT LANES CLOSED AHEAD	616-10.10	TOTAL																
WO20-6a	48X48	16.00						RIGHT/CENTER/LEFT LANE CLOSED	RELOCATED SIGNS																	
WO20-7a	48X48	16.00	6	96.00			8	FLAGGER (SYMBOL)	ALL TRAFFIC CONTROL ITEMS ARE INCLUDED IN PAY ITEM 6169901, TEMPORARY TRAFFIC CONTROL, LUMP SUM, UNLESS OTHERWISE NOTED IN THE PLANS. THESE QUANTITIES ARE ONLY AN ESTIMATE AND ARE SUBJECT TO CHANGE BASED ON FIELD CONDITIONS AND CONTRACTOR'S TRAFFIC CONTROL OPERATIONS.																	
WO21-2	36X36	9.00						FRESH OIL																		
WO21-5	48X48	16.00	2	32.00			21	SHOULDER WORK / SHOULDER WORK AHEAD																		
WO22-1	48X48	16.00						BLASTING ZONE AHEAD																		
WO22-2	42X36	10.50						TURN OFF 2-WAY RADIO AND PHONE																		
WO22-3	42X36	10.50						END BLASTING ZONE																		
GO22-1	21X15	2.19	2	4.38				WET PAINT (ARROW PIVOTS)																		
</																										

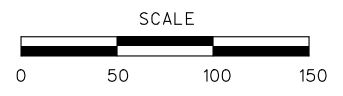


ANY WORK INDICATED ON THE PLANS THAT EXTENDS BEYOND THE PROJECT LIMITS IS CONSIDERED INCIDENTAL TO AND A PART OF THE CONSTRUCTION OF THIS PROJECT.

PAVEMENT MARKING LEGEND	
4" D.S.Y. = DOUBLE SOLID YELLOW CENTERLINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS)	
4" S.W. = SOLID WHITE LINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS.)	

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LEGEND:	
	MODIFIED COLDMILLING DEPTH TRANSITION
	COLDMILLING 3" OR LESS
	1 1/2" SURFACE LEVEL w/PG58-28
	GRAVEL ENTRANCE



STATE OF MISSOURI
SHIRLEY J. NORMIS
NUMBER PC-28779
PROFESSIONAL ENGINEER

DATE PREPARED
8/5/2025

ROUTE T
DISTRICT SL

COUNTY FRANKLIN/ST LOUIS

JOB NO. J6S3611

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

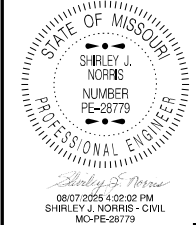
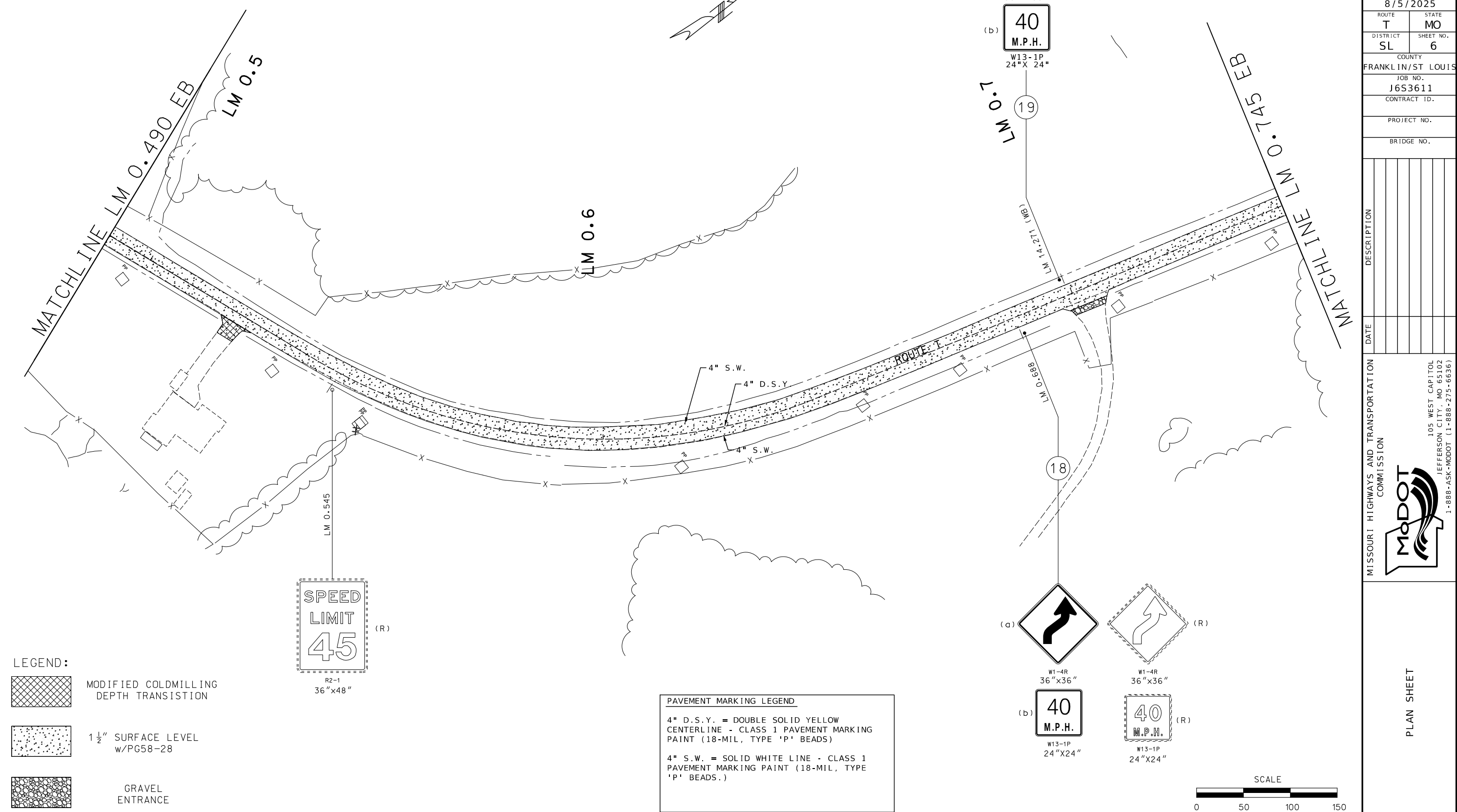
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

PLAN SHEET

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DATE PREPARED 8/5/2025	
ROUTE T	STATE MO
DISTRICT SL	SHEET NO. 6
COUNTY FRANKLIN/ST LOUIS	
JOB NO. J6S3611	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

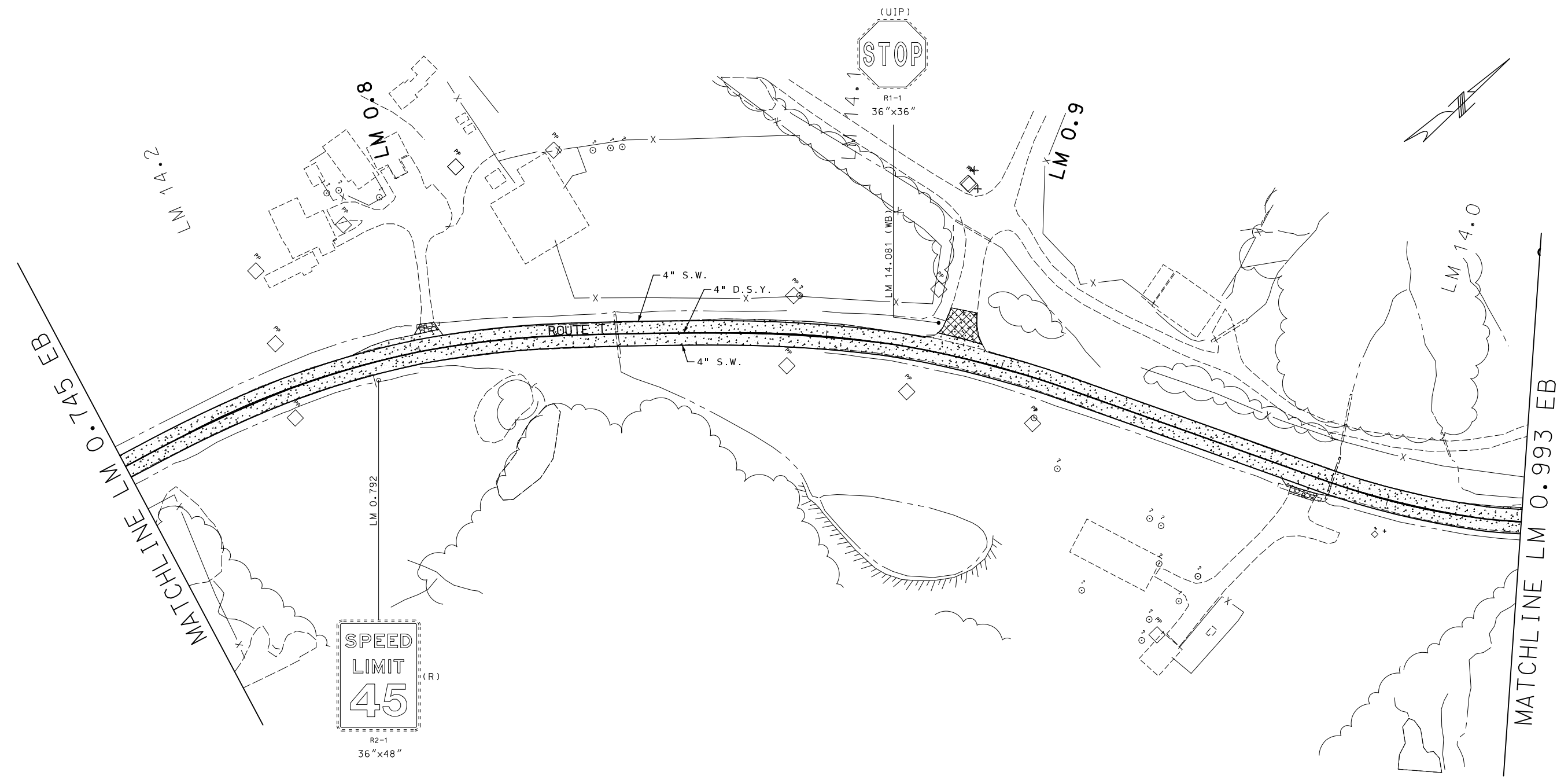
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

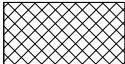
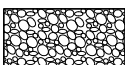
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

MoDOT

PLAN SHEET



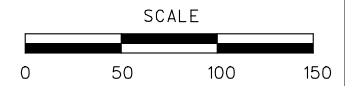
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- LEGEND:
-  MODIFIED COLDMILLING DEPTH TRANSITION
 -  1 1/2" SURFACE LEVEL w/PG58-28
 -  GRAVEL ENTRANCE

PAVEMENT MARKING LEGEND

4" D.S.Y. = DOUBLE SOLID YELLOW CENTERLINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS)

4" S.W. = SOLID WHITE LINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS.)



STATE OF MISSOURI

SHIRLEY J. NORRIS

NUMBER

PE-28779

PROFESSIONAL ENGINEER

08/07/2025 4:05:00 PM

SHIRLEY J. NORRIS - CIVIL

MO-PE-28779

DATE PREPARED

8/5/2025

ROUTE

T

STATE

MO

DISTRICT

SL

SHEET NO.

7

COUNTY

FRANKLIN/ST LOUIS

JOB NO.

J6S3611

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)

PLAN SHEET

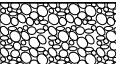
LEGEND:



MODIFIED COLDMILLING
DEPTH TRANSITION



1 1/2" SURFACE LEVEL
w/PG58-28

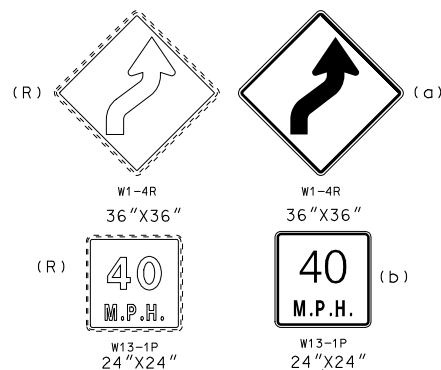


GRAVEL
ENTRANCE

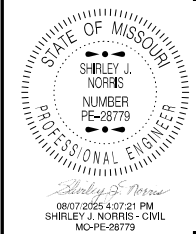
PAVEMENT MARKING LEGEND

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PAINT (18-MIL, TYPE 'P' BEADS)

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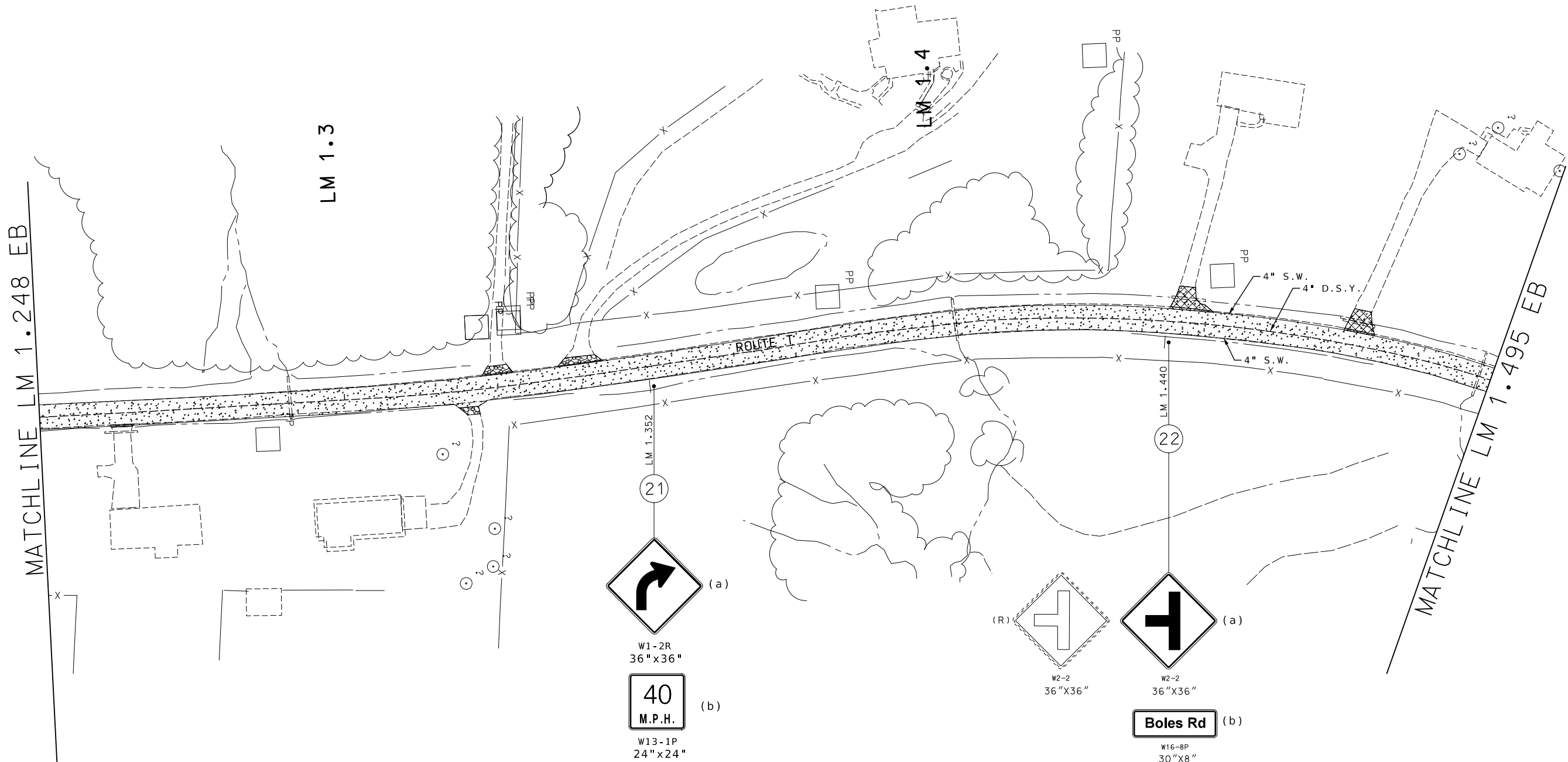
DATE PREPARED
8/5/2025
ROUTE T STATE MO
DISTRICT SL SHEET NO. 8
COUNTY FRANKLIN/ST LOUIS
JOB NO. J6S3611
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

PLAN SHEET

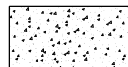


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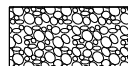
LEGEND:



MODIFIED COLDMILLING
DEPTH TRANSITION



1 1/2" SURFACE LEVEL
w/P658-28

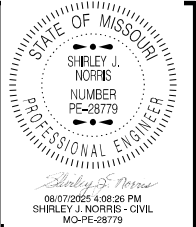


GRAVEL
ENTRANCE

PAVEMENT MARKING LEGEND

4" D.S.Y. = DOUBLE SOLID YELLOW
CENTERLINE - CLASS 1 PAVEMENT MARKING
PAINT (18-MIL, TYPE 'P' BEADS)

4" S.W. = SOLID WHITE LINE - CLASS 1
PAVEMENT MARKING PAINT (18-MIL, TYPE
'P' BEADS.)



DATE PREPARED 8/5/2025	
ROUTE T	STATE MO
DISTRICT SL	SHEET NO. 9
COUNTY FRANKLIN/ST LOUIS	
JOB NO. J6S3611	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

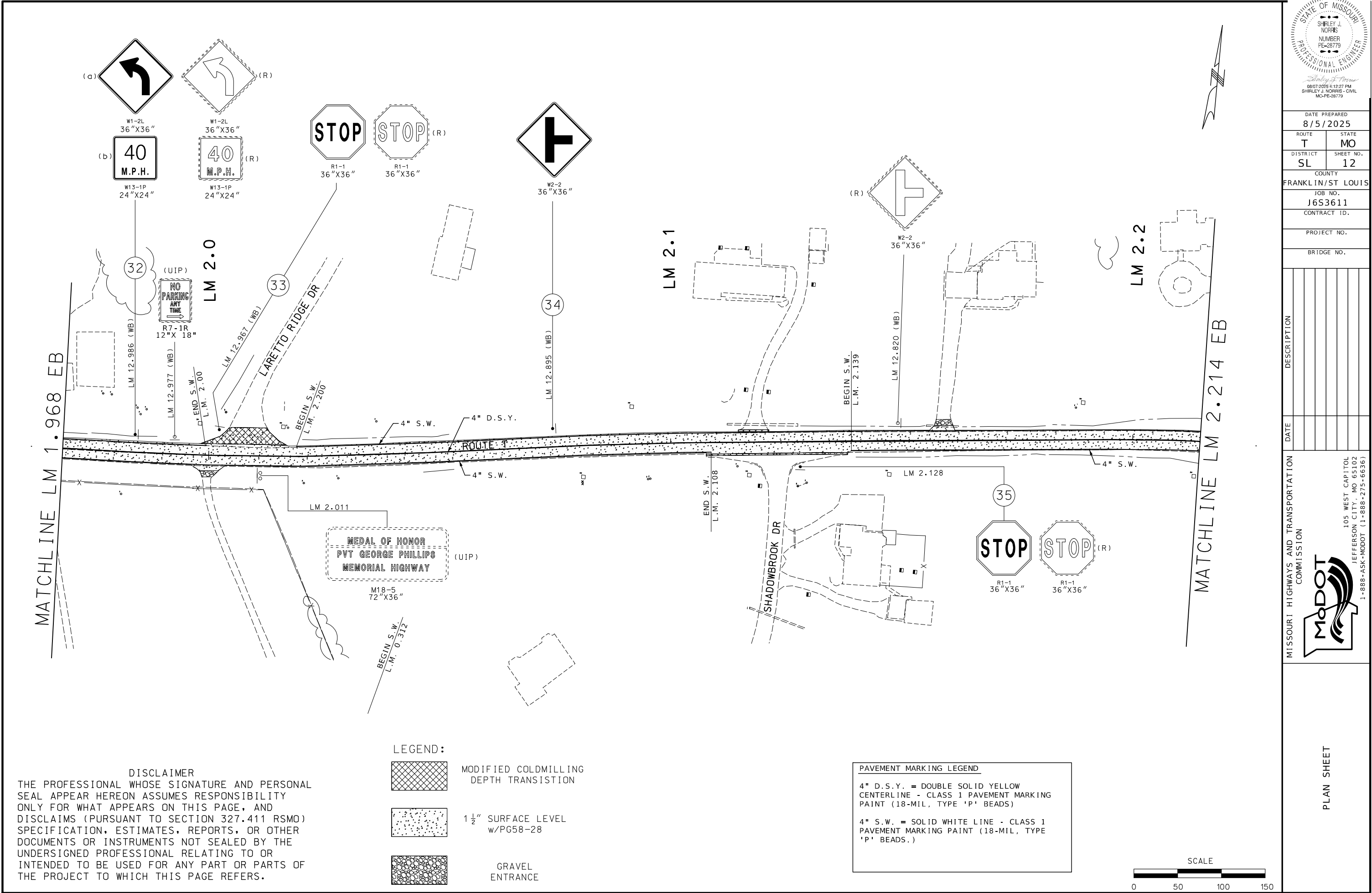
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION



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

PLAN SHEET



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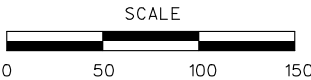
LEGEND:

	MODIFIED COLDMILLING DEPTH TRANSITION
	1 1/2" SURFACE LEVEL w/PG58-28
	GRAVEL ENTRANCE

PAVEMENT MARKING LEGEND

4" D.S.Y. = DOUBLE SOLID YELLOW CENTERLINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS)

4" S.W. = SOLID WHITE LINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS.)



STATE OF MISSOURI
SHIRLEY J. NORRIS
NUMBER PE-28779
PROFESSIONAL ENGINEER
Shirley J. Norris
08/07/2025 4:12:27 PM
SHIRLEY J. NORRIS - CIVIL
MO-PE-28779

DATE PREPARED 8/5/2025	
ROUTE T	STATE MO
DISTRICT SL	SHEET NO. 12
COUNTY FRANKLIN/ST. LOUIS	
JOB NO. J653611	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

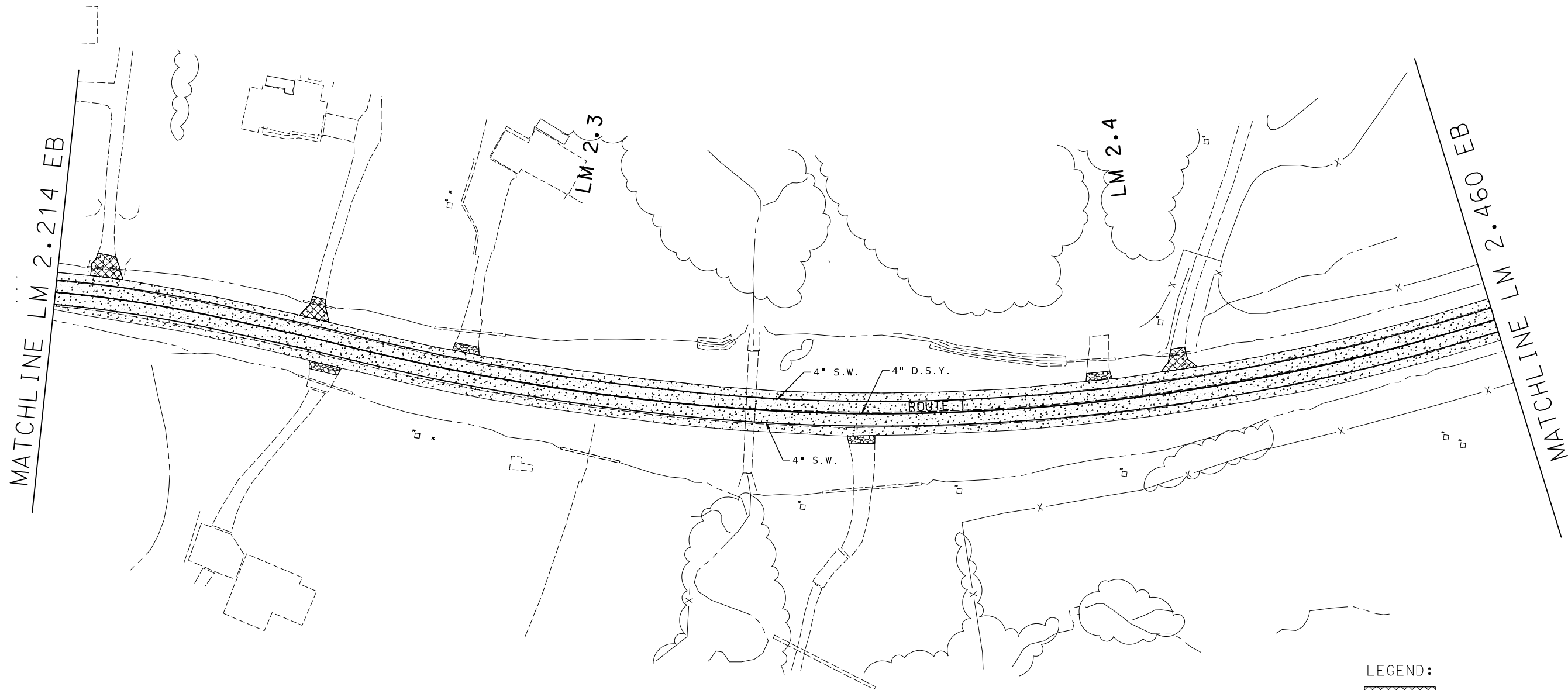
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

PLAN SHEET

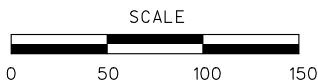
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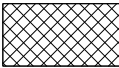
PAVEMENT MARKING LEGEND

4" D.S.Y. = DOUBLE SOLID YELLOW
CENTERLINE - CLASS 1 PAVEMENT MARKING
PAINT (18-MIL, TYPE 'P' BEADS)

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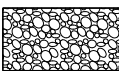
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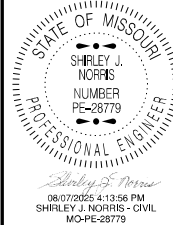
MODIFIED COLDMILLING
DEPTH TRANSITION



1 1/2" SURFACE LEVEL
w/PG58-28



GRAVEL
ENTRANCE



DATE PREPARED
8/5/2025

ROUTE T STATE MO
DISTRICT SL SHEET NO. 13

COUNTY
FRANKLIN/ST LOUIS

JOB NO.
J6S3611

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

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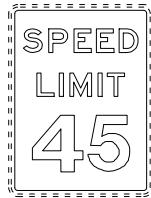
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MATCHLINE LM 2.460 EB



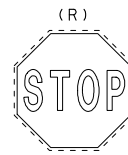
R2-1
36"X48"



R2-1
36"X48"

LM 2.5

LM 2.6



R1-1
36"X36"



R1-1
36"X36"

38

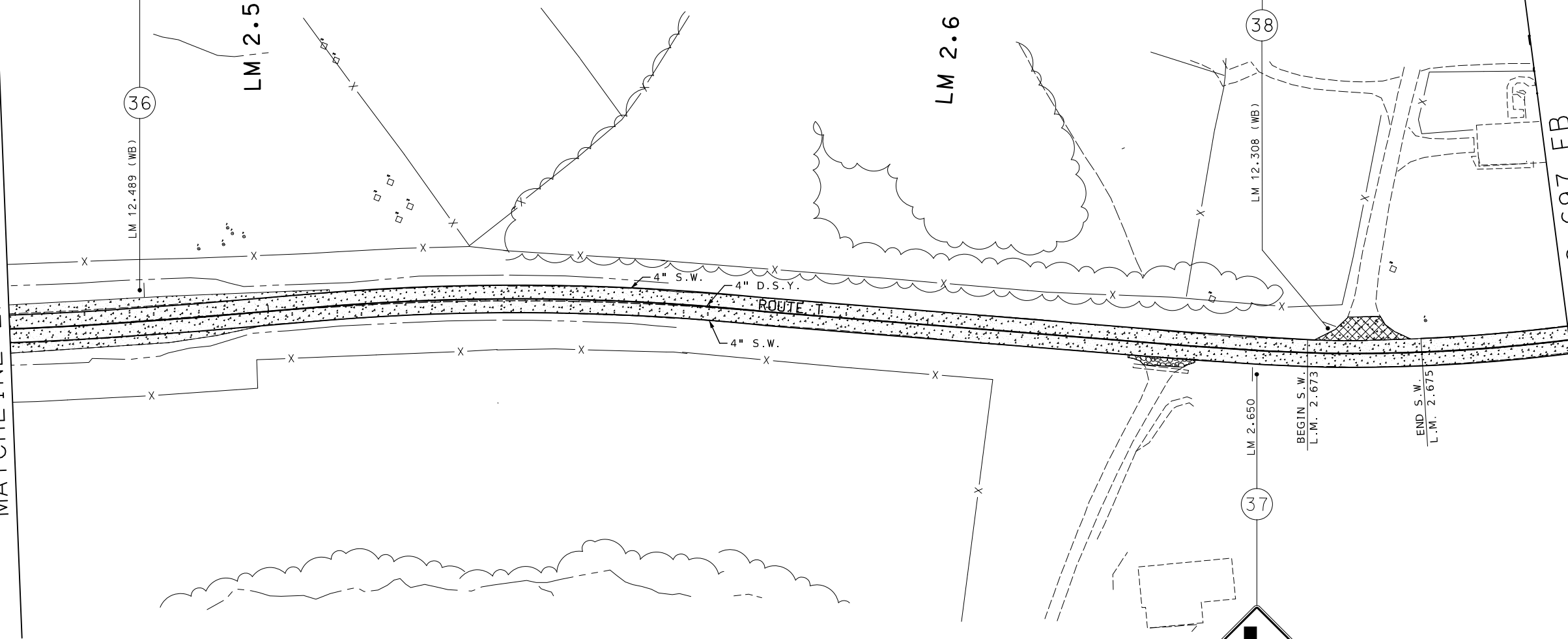
LM 12.308 (WB)

MATCHLINE LM 2.697 EB

PAVEMENT MARKING LEGEND

4" D.S.Y. = DOUBLE SOLID YELLOW
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PAINT (18-MIL, TYPE 'P' BEADS)

4" S.W. = SOLID WHITE LINE - CLASS 1
PAVEMENT MARKING PAINT (18-MIL, TYPE
'P' BEADS.)



LEGEND:

MODIFIED COLDMILLING
DEPTH TRANSITION

1 1/2" SURFACE LEVEL
w/PG58-28

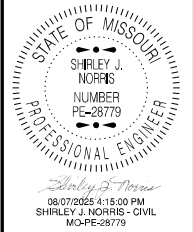
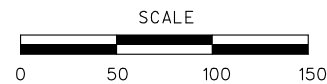
GRAVEL
ENTRANCE

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W2-2
36"X 36"



DATE PREPARED
8/5/2025

ROUTE T STATE MO

DISTRICT SL SHEET NO. 14

COUNTY FRANKLIN/ST. LOUIS

JOB NO. J6S3611

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

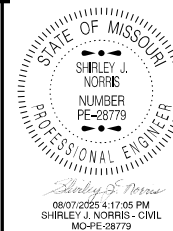
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

PLAN SHEET

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DATE PREPARED
8/5/2025

ROUTE T STATE MO

DISTRICT SL SHEET NO. 15

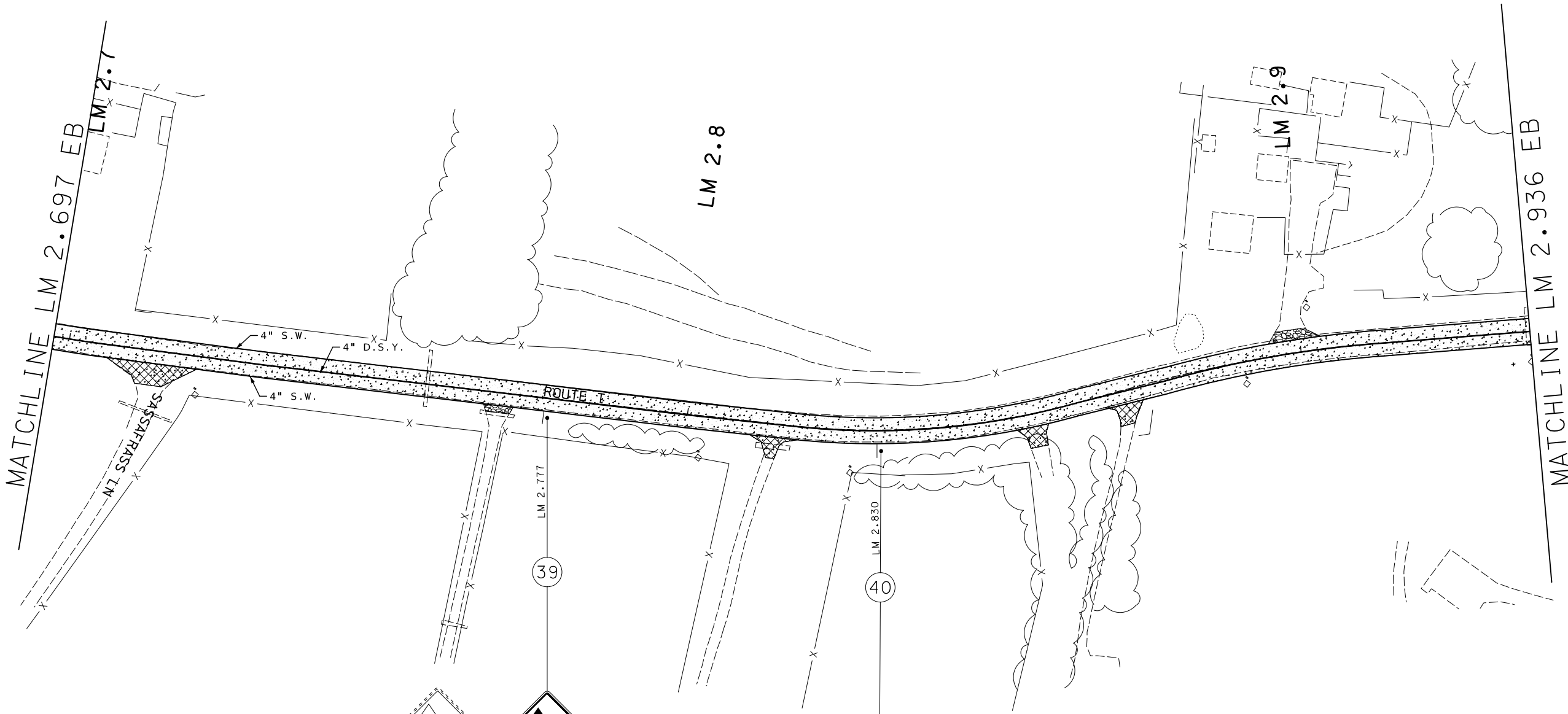
COUNTY
FRANKLIN/ST LOUIS

JOB NO.
J6S3611

CONTRACT ID.

PROJECT NO.

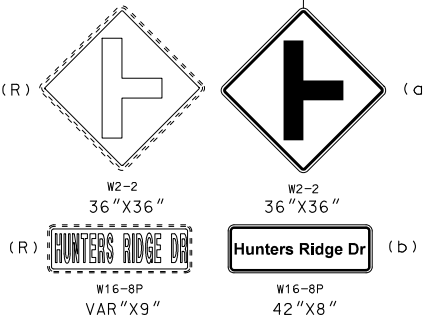
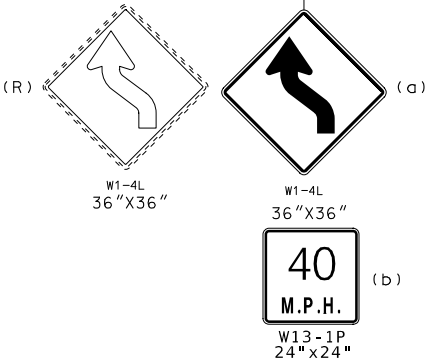
BRIDGE NO.



PAVEMENT MARKING LEGEND

4" D.S.Y. = DOUBLE SOLID YELLOW CENTERLINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS)

4" S.W. = SOLID WHITE LINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS.)

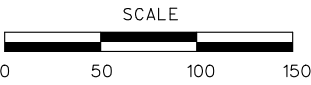


LEGEND:

MODIFIED COLDMILLING DEPTH TRANSITION

1 1/2" SURFACE LEVEL w/PG58-28

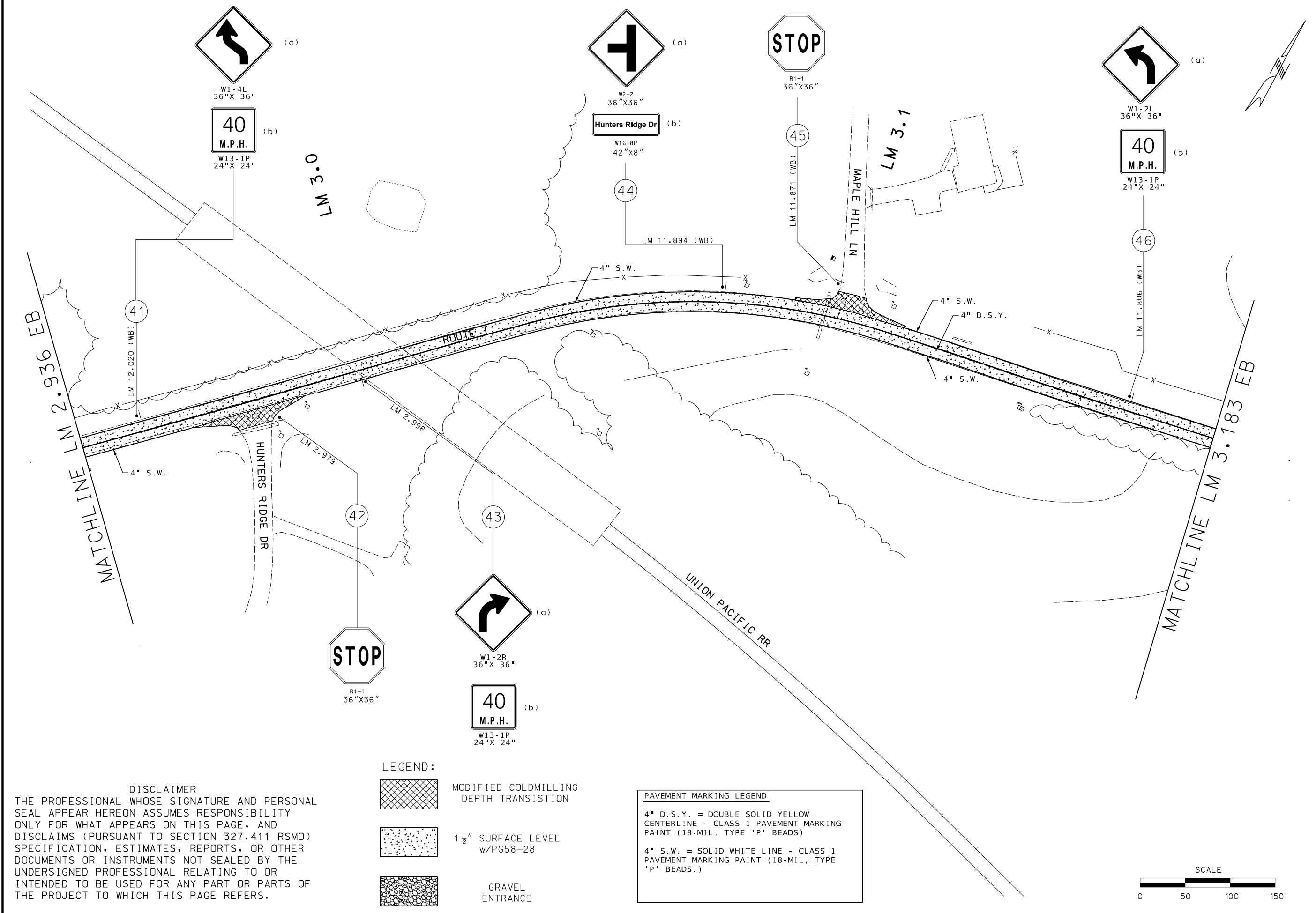
GRAVEL ENTRANCE



MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

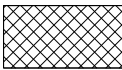
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JEFFERSON CITY, MO 65102
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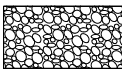
LEGEND:



MODIFIED COLDMILLING
DEPTH TRANSITION



1 1/2" SURFACE LEVEL
w/PG58-28

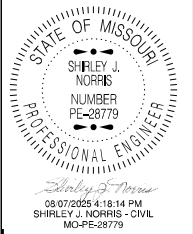


GRAVEL
ENTRANCE

PAVEMENT MARKING LEGEND

4" D.S.Y. = DOUBLE SOLID YELLOW
CENTERLINE - CLASS 1 PAVEMENT MARKING
PAINT (18-MIL, TYPE 'P' BEADS)

4" S.W. = SOLID WHITE LINE - CLASS 1
PAVEMENT MARKING PAINT (18-MIL, TYPE
'P' BEADS.)



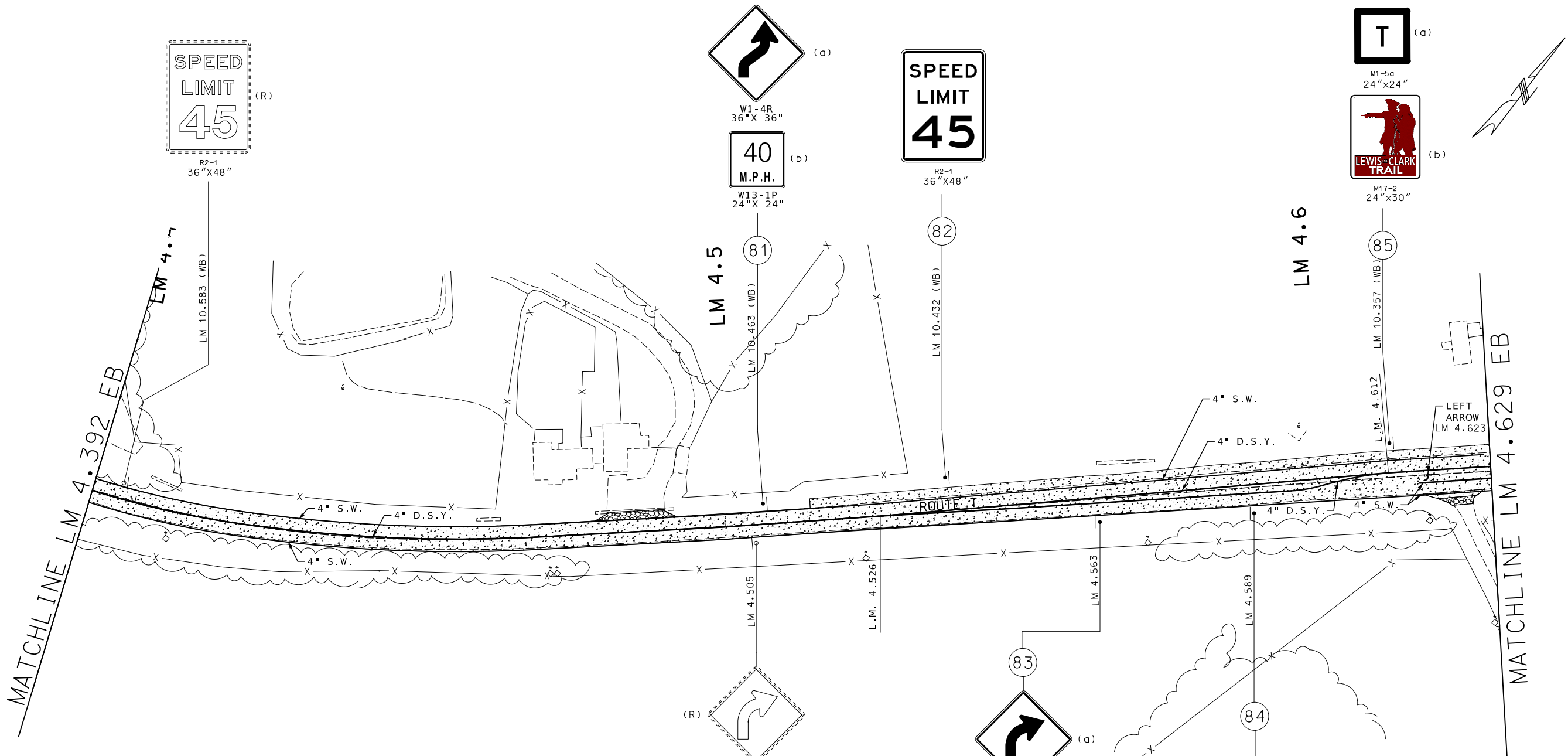
DATE PREPARED 8/5/2025	
ROUTE T	STATE MO
DISTRICT SL	SHEET NO. 16
COUNTY FRANKLIN/ST. LOUIS	
JOB NO. J6S3611	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

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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PAVEMENT MARKING LEGEND

4" D.S.Y. = DOUBLE SOLID YELLOW CENTERLINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS)

4" S.W. = SOLID WHITE LINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS)

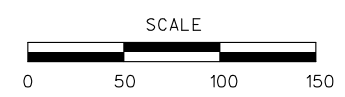
← = LEFT ARROW (PREFORMED THERMOPLASTIC PAVEMENT MARKING)

LEGEND:

MODIFIED COLDMILLING DEPTH TRANSITION

1 1/2" SURFACE LEVEL w/PG58-28

GRAVEL ENTRANCE



STATE OF MISSOURI
SHIRLEY J. NORRIS
NUMBER PE-28779
PROFESSIONAL ENGINEER
08/07/2025 4:28:42 PM
SHIRLEY J. NORRIS - CIVIL
MO-PE-28779

DATE PREPARED
8/5/2025

ROUTE T STATE MO
DISTRICT SL SHEET NO. 22

COUNTY FRANKLIN/ST. LOUIS

JOB NO. J6S3611

CONTRACT ID.

PROJECT NO.

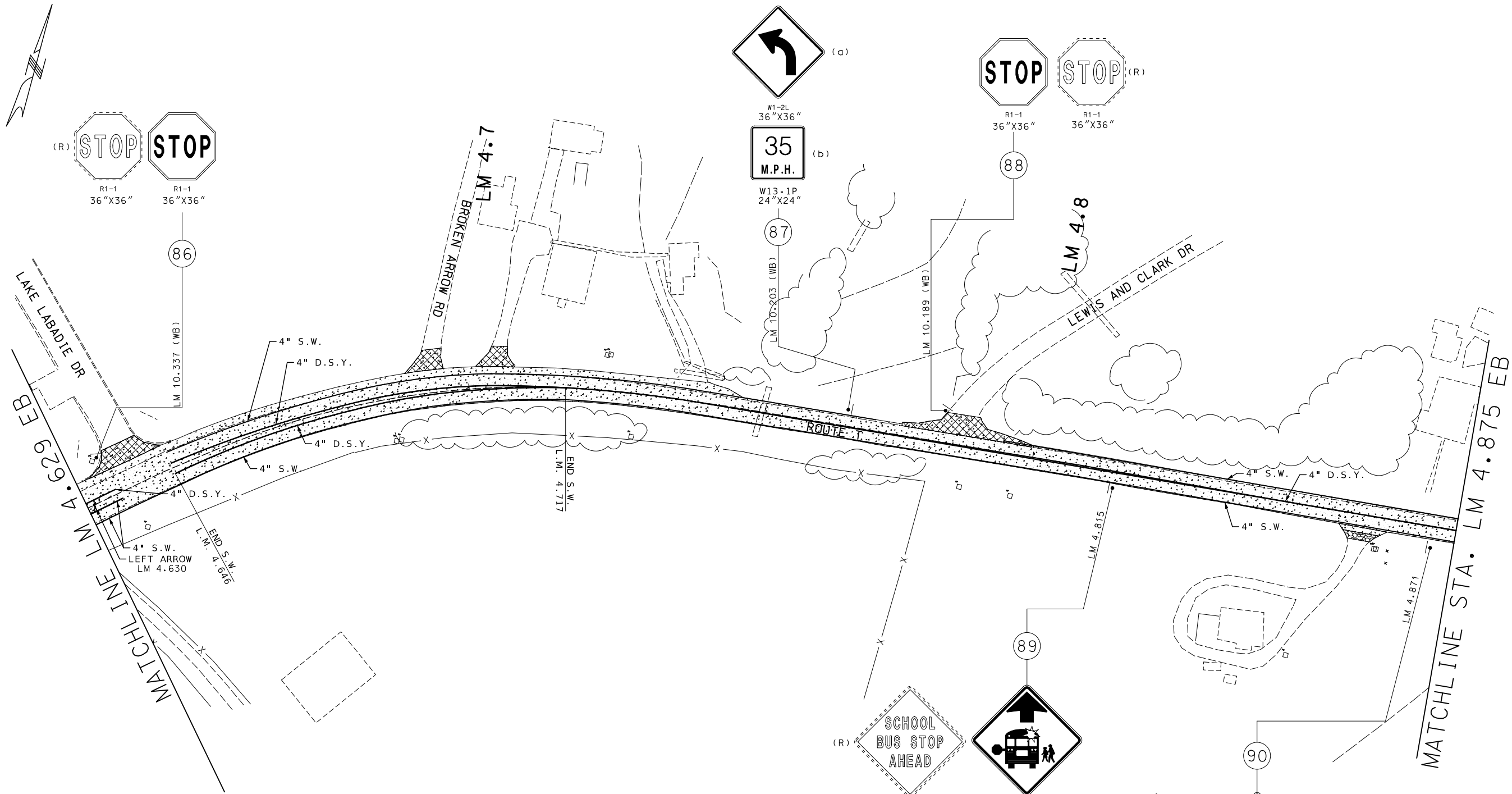
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

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LEGEND:

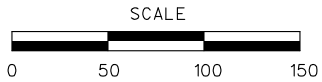
	MODIFIED COLDMILLING DEPTH TRANSITION
	1 1/2" SURFACE LEVEL w/PG58-28
	GRAVEL ENTRANCE

PAVEMENT MARKING LEGEND

4" D.S.Y. = DOUBLE SOLID YELLOW CENTERLINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS)

4" S.W. = SOLID WHITE LINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS)

= LEFT ARROW (PREFORMED THERMOPLASTIC PAVEMENT MARKING)



STATE OF MISSOURI
SHIRLEY J. NORRIS
NUMBER
PE-28779
PROFESSIONAL ENGINEER
08/08/2025 6:53:09 AM
SHIRLEY J. NORRIS - CIVIL
MOPE-9878
DATE PREPARED

8/5/2025	
ROUTE T	STATE MO
DISTRICT SL	SHEET NO. 23
COUNTY FRANKLIN/ST. LOUIS	
JOB NO. J6S3611	
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)

PLAN SHEET

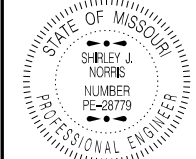
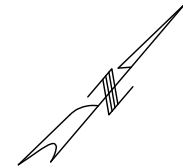
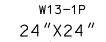
PAVEMENT MARKING LEGEND

4" D.S.Y. = DOUBLE SOLID YELLOW
CENTERLINE - CLASS 1 PAVEMENT MARKING
PAINT (18-MIL, TYPE 'P' BEADS)

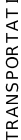
4" S.W. = SOLID WHITE LINE - CLASS 1
PAVEMENT MARKING PAINT (18-MIL, TYPE
'P' BEADS.)

A black and white micrograph showing a dense, granular texture. It consists of numerous small, rounded, light-colored particles or droplets that are distributed throughout a darker, more continuous matrix. The particles vary slightly in size but generally maintain a spherical shape, suggesting a dispersed phase within a polymer matrix.

GRAVEL
ENTRANCE



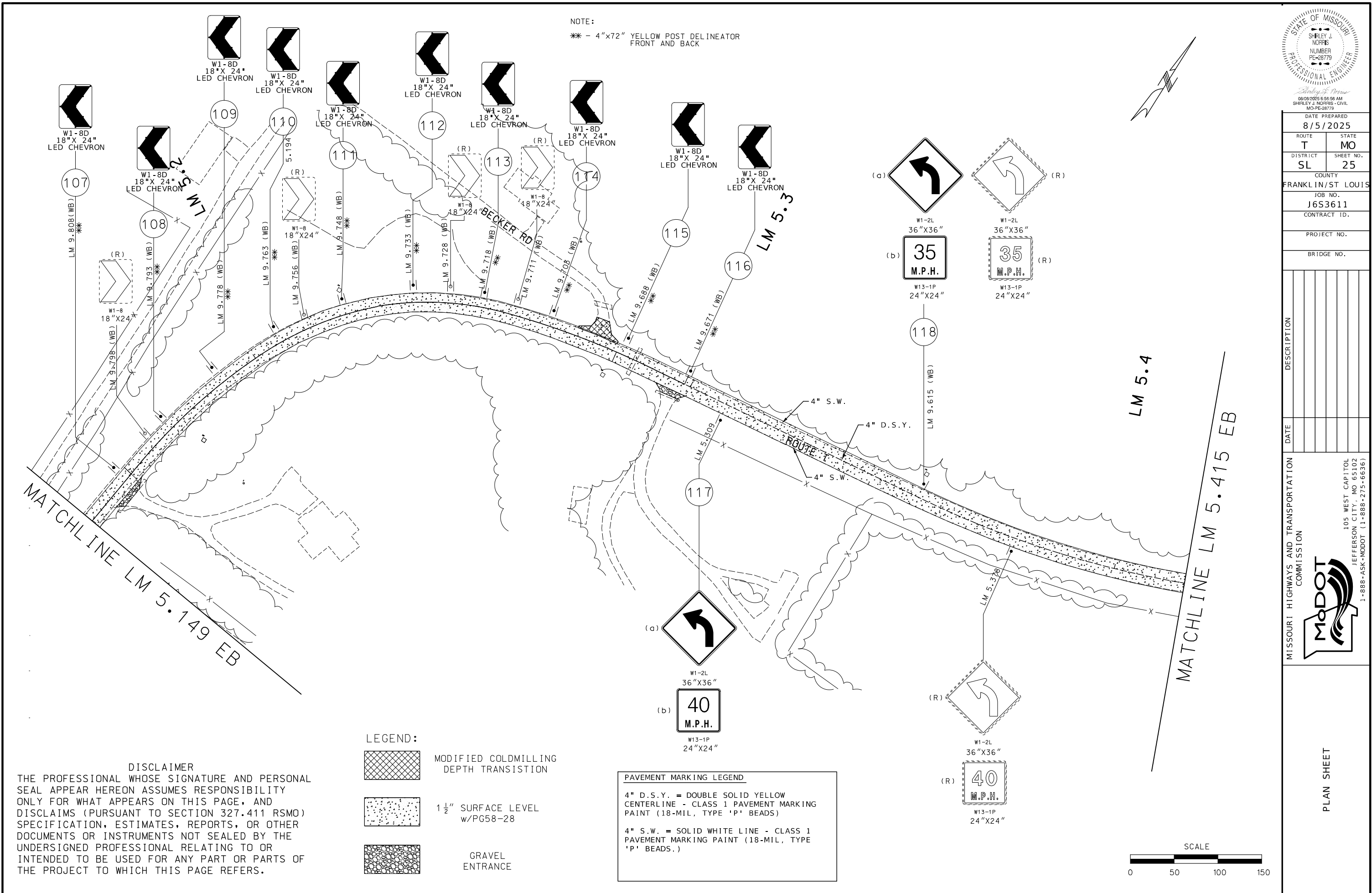
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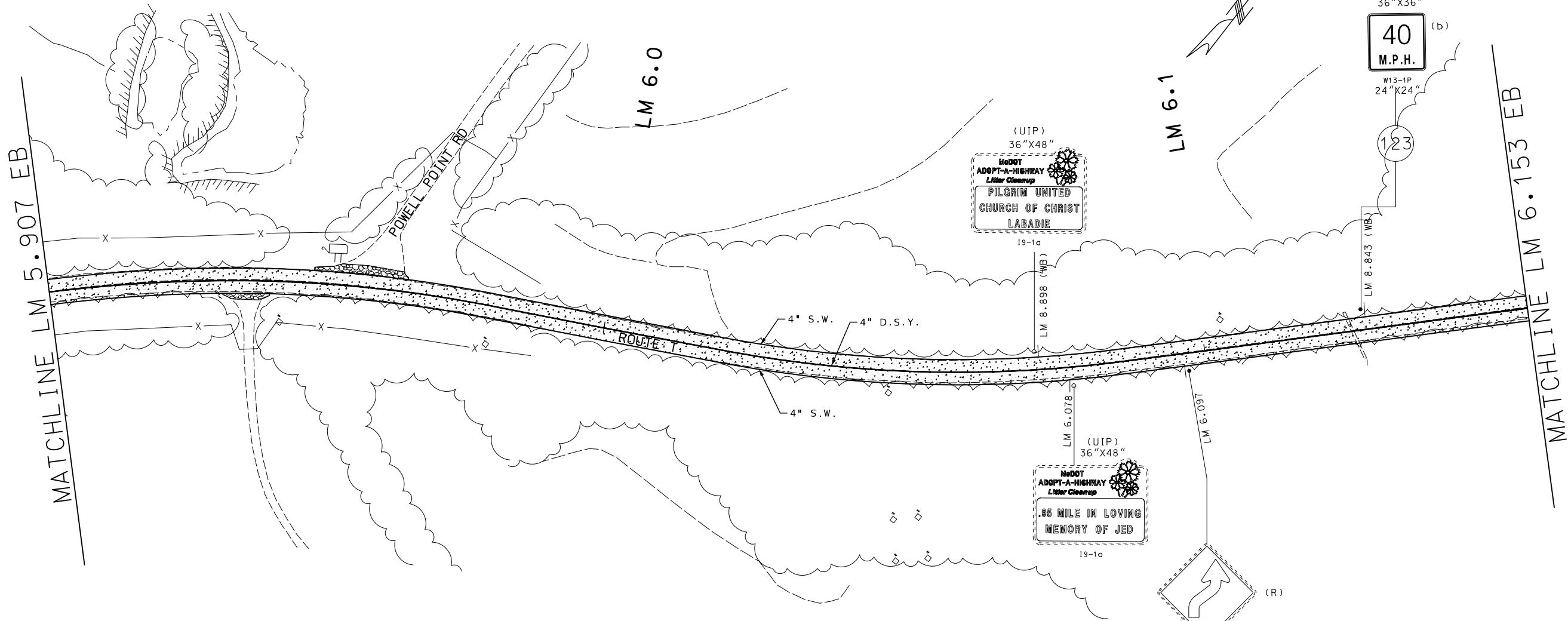


MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

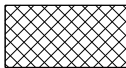
PLAN SHEET



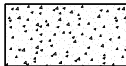


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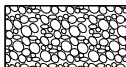
LEGEND:



MODIFIED COLDMILLING
DEPTH TRANSITION



1 1/2" SURFACE LEVEL
w/PG58-28

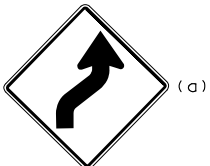
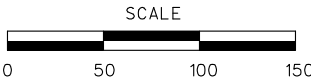


GRAVEL
ENTRANCE

PAVEMENT MARKING LEGEND

4" D.S.Y. = DOUBLE SOLID YELLOW
CENTERLINE - CLASS 1 PAVEMENT MARKING
PAINT (18-MIL, TYPE 'P' BEADS)

4" S.W. = SOLID WHITE LINE - CLASS 1
PAVEMENT MARKING PAINT (18-MIL, TYPE
'P' BEADS.)



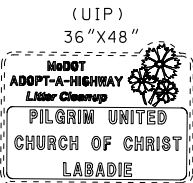
W1-4R
36"X36"



W13-1P
24"X24"

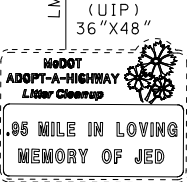


LM 8.843 (WB)



19-1a

LM 8.898 (WB)



19-1a

LM 6.078



W1-4R
36"X36"



W13-1P
24"X24"



DATE PREPARED
8/5/2025

ROUTE
T

STATE
MO

DISTRICT
SL

SHEET NO.
28

COUNTY
FRANKLIN/ST. LOUIS

JOB NO.
J6S3611

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

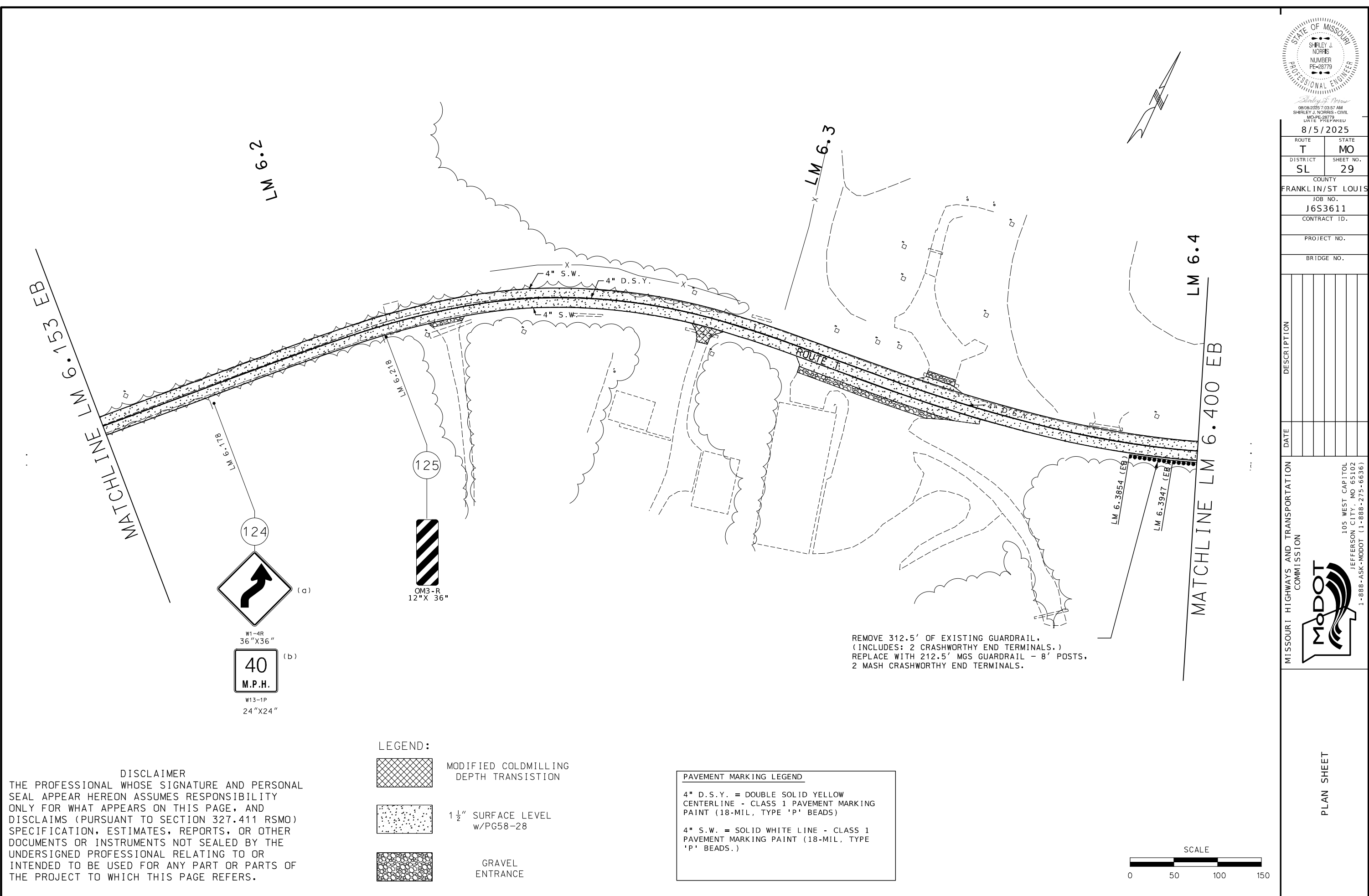
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102

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

PLAN SHEET



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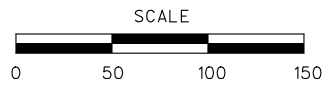
LEGEND:

	MODIFIED COLDMILLING DEPTH TRANSITION
	1 1/2" SURFACE LEVEL w/PG58-28
	GRAVEL ENTRANCE

PAVEMENT MARKING LEGEND

4" D.S.Y. = DOUBLE SOLID YELLOW CENTERLINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS)

4" S.W. = SOLID WHITE LINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS.)



08/08/2025 7:03:57 AM
SHIRLEY J. NORRIS - CIVIL
MOAPE-28779
DATE PREPARED

8/5/2025

ROUTE	STATE
T	MO
DISTRICT	SHEET NO.
SL	29

COUNTY
FRANKLIN/ST LOUIS

JOB NO.
J6S3611

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

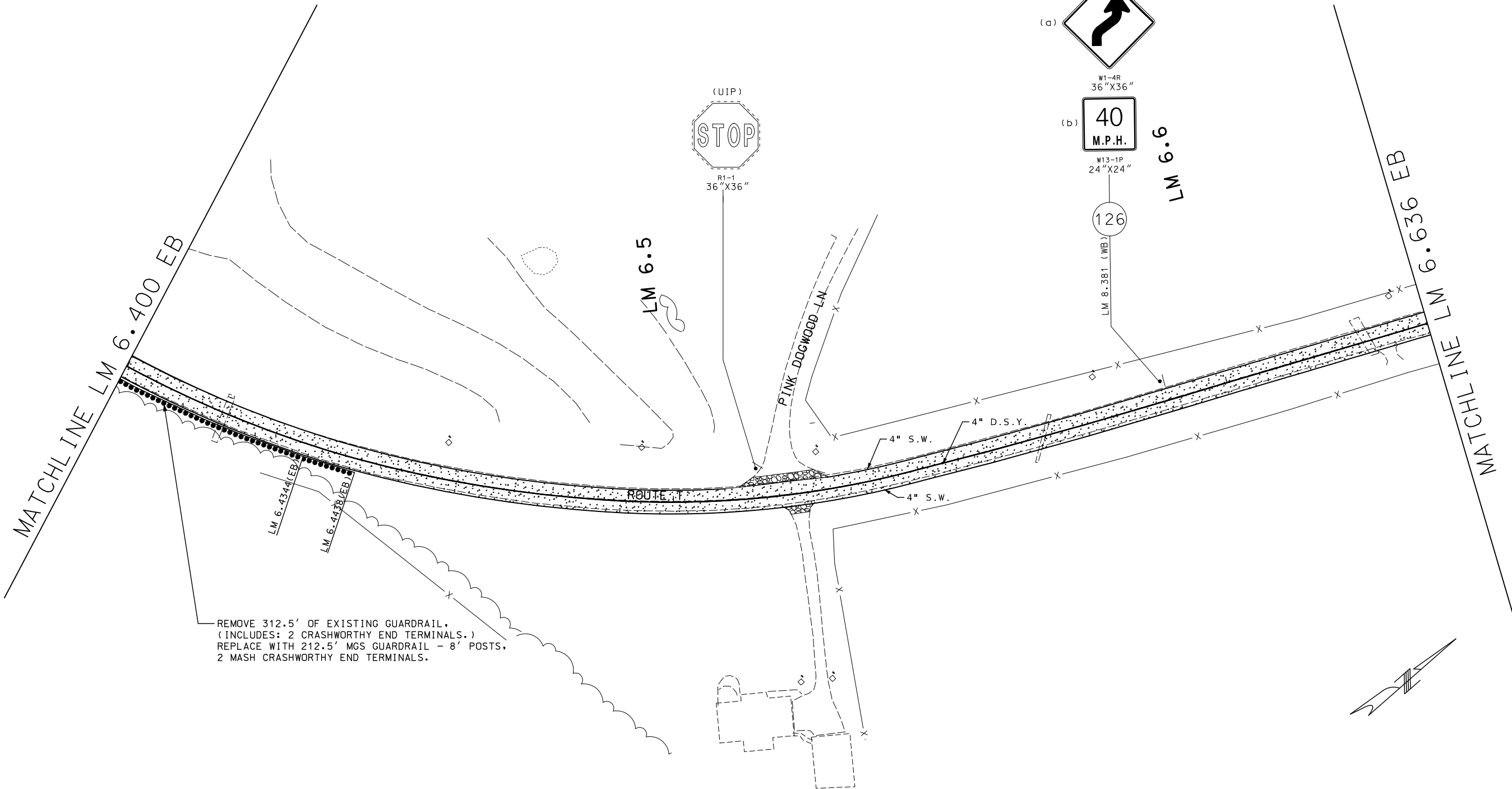
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



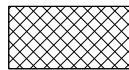
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

PLAN SHEET

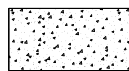


REMOVE 312.5' OF EXISTING GUARDRAIL,
(INCLUDES: 2 CRASHWORTHY END TERMINALS.)
REPLACE WITH 212.5' MGS GUARDRAIL - 8' POSTS,
2 MASH CRASHWORTHY END TERMINALS.

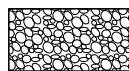
LEGEND:



MODIFIED COLDMILLING
DEPTH TRANSITION



1 1/2" SURFACE LEVEL
w/PG58-28

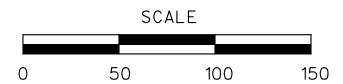


GRAVEL
ENTRANCE

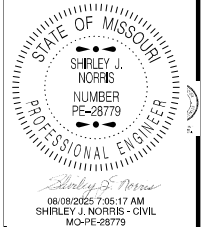
PAVEMENT MARKING LEGEND

4" D.S.Y. = DOUBLE SOLID YELLOW
CENTERLINE - CLASS 1 PAVEMENT MARKING
PAINT (18-MIL, TYPE 'P' BEADS)

4" S.W. = SOLID WHITE LINE - CLASS 1
PAVEMENT MARKING PAINT (18-MIL, TYPE
'P' BEADS.)



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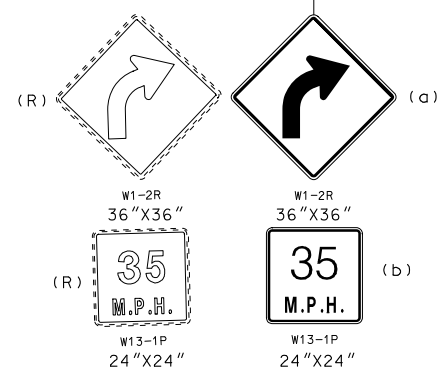
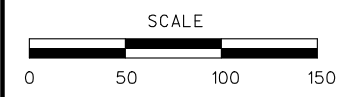
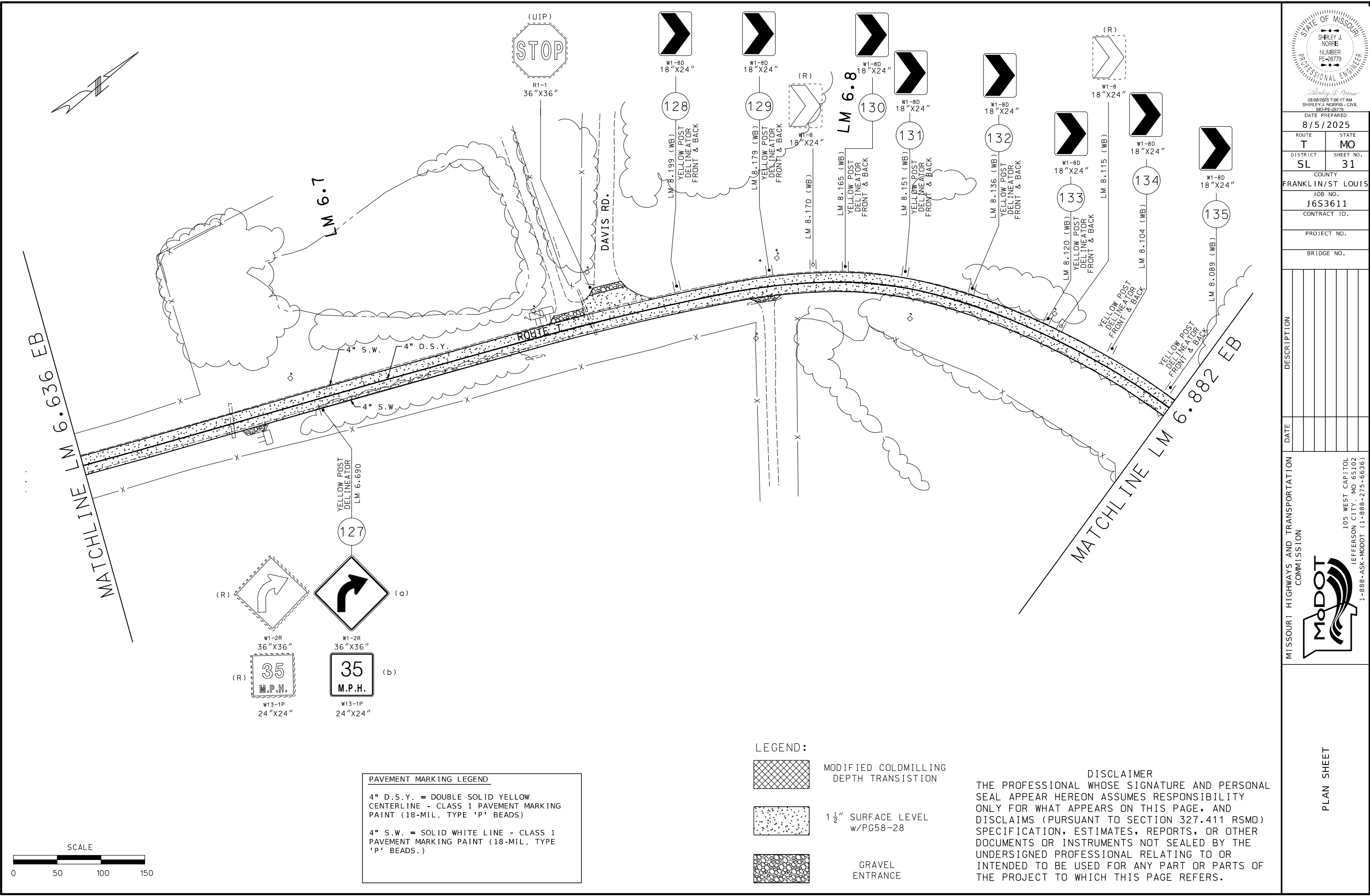
DATE PREPARED 8/5/2025	
ROUTE T	STATE MO
DISTRICT SL	SHEET NO. 30
COUNTY FRANKLIN/ST. LOUIS	
JOB NO. J653611	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

PLAN SHEET



PAVEMENT MARKING LEGEND

4" D.S.Y. = DOUBLE SOLID YELLOW CENTERLINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS)

4" S.W. = SOLID WHITE LINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS.)

LEGEND:

MODIFIED COLDMILLING DEPTH TRANSITION

1 1/2" SURFACE LEVEL w/PG58-28

GRAVEL ENTRANCE

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STATE OF MISSOURI

SHIRLEY J. NORRIS

NUMBER

PE-28779

PROFESSIONAL ENGINEER

DATE PREPARED

8/5/2025

ROUTE

T

DISTRICT

SL

COUNTY

FRANKLIN/ST. LOUIS

JOB NO.

J653611

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)

PLAN SHEET

4" D.S.Y. = DOUBLE SOLID YELLOW
CENTERLINE - CLASS 1 PAVEMENT MARKING
PAINT (18-MIL, TYPE 'P' BEADS)

(R)



W1-2L
36"X36"

(R)



W13-1P
24"X24"

(a)

W1-2L
36"X36"

(b)

W13-1P
24"X24"

W13-1P
24"X24"
138

LM 7.975 (WB)

LM 6.998

13

(a)

W1-4L
36" X 36"

(b)

W13-1P
24" X 24"

LM 7.0

(UIP)

NeDOT
ADOPT-A-HIGHWAY
Litter Cleanup

**95 MILE IN LOVING
MEMORY OF JED**

19-1a
36"X48"
LM 7.947 (WB)

LM 7.1

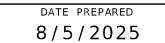
A cross-section diagram of a road structure. It shows three distinct layers. The top layer is labeled "4 inch S.W." (Surface Wearing). The middle layer is labeled "4 inch D.S.Y." (Dense Single Layer). The bottom layer is labeled "4 inch S.W." (Surface Wearing). The layers are shown as sloping downwards from left to right. The bottom layer has a wavy, irregular boundary at its base.

LEGEND:



1 1/2" SURFACE LEVEL
w/PG58-28

A horizontal scale bar labeled "SCALE" at the top center. Below the label, the bar is marked with numerical values 0, 50, 100, and 150 at regular intervals. The bar itself is composed of alternating black and white rectangular segments.



ROUTE	STATE
T	MO

I	MO
1000	1000

DISTRICT	SHEET NO
SL	32

COUNTY
BANK IN/ST. LOUIS

RANKLIN/ST LOU.

JOB NO.
J6S3611

CONTRACT ID.

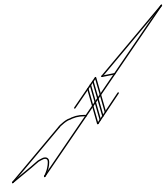
PROJECT NO.

BRIDGE NO.

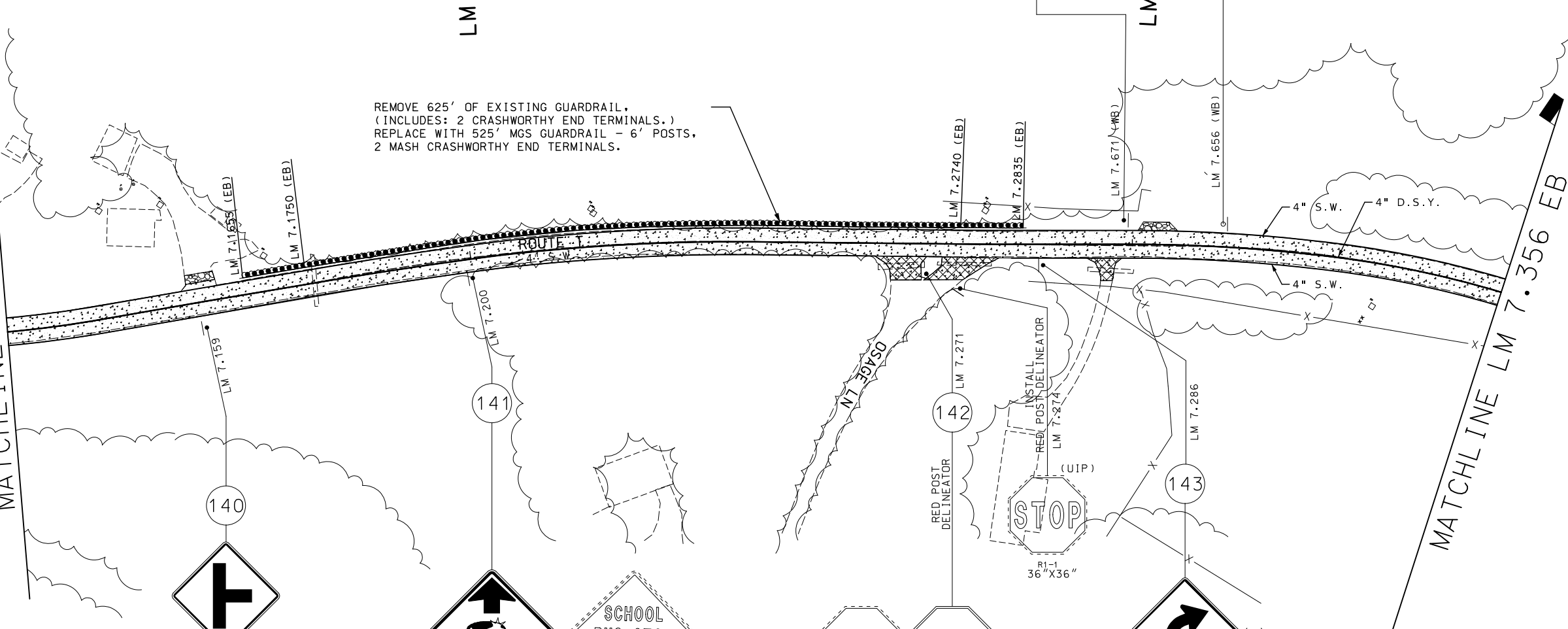
DESCRIPTION

DAIE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSIONWAYS AND T
COMMISSION



MATCHLINE LM 7.129 EB



LM 7.2

LM 7.3

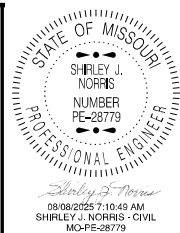
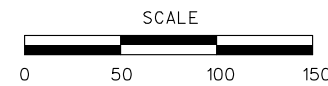
MATCHLINE LM 7.356 EB

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LEGEND:

- MODIFIED COLDMILLING DEPTH TRANSITION
- 1 1/2" SURFACE LEVEL w/PG58-28
- GRAVEL ENTRANCE

PAVEMENT MARKING LEGEND
4" D.S.Y. = DOUBLE SOLID YELLOW CENTERLINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS)
4" S.W. = SOLID WHITE LINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS.)



DATE PREPARED 8/5/2025	
ROUTE T	STATE MO
DISTRICT SL	SHEET NO. 33
COUNTY FRANKLIN/ST. LOUIS	
JOB NO. J6S3611	
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)

PLAN SHEET



MATCHLINE LM 7.356 EB

LM 7.4



W1-2L
36"X36"

40
M.P.H.

W13-1P
24"X24"

145

LM 7.510 (WB)

LM 7.5

SPEED
LIMIT
45

R2-1
36"X 48"

147

LM 7.398 (WB)

MATCHLINE LM 7.592 EB

ROUTE T

146

LM 7.508

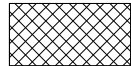


W1-4L
36"X 36"

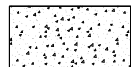
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M.P.H.

W13-1P
24"X 24"

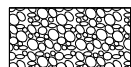
LEGEND:



MODIFIED COLDMILLING
DEPTH TRANSITION



1 1/2" SURFACE LEVEL
w/PG58-28



GRAVEL
ENTRANCE

PAVEMENT MARKING LEGEND

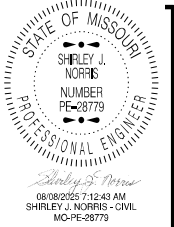
4" D.S.Y. = DOUBLE SOLID YELLOW
CENTERLINE - CLASS 1 PAVEMENT MARKING
PAINT (18-MIL, TYPE 'P' BEADS)

4" S.W. = SOLID WHITE LINE - CLASS 1
PAVEMENT MARKING PAINT (18-MIL, TYPE
'P' BEADS.)

SCALE



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8/5/2025

ROUTE T STATE MO

DISTRICT SL SHEET NO. 34

COUNTY FRANKLIN/ST LOUIS

JOB NO. J6S3611

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)

PLAN SHEET

(a)

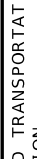
M1-5a
24" x 24"

(b)

M17-2
24" x 30"

STATE OF MISSOURI
SHIRLEY J. NORRIS
NUMBER
PE-28779
PROFESSIONAL ENGINEER
08/08/2025 7:14:09 AM
SHIRLEY J. NORRIS - CIVIL
MO-PE-28779
MAF 0828190

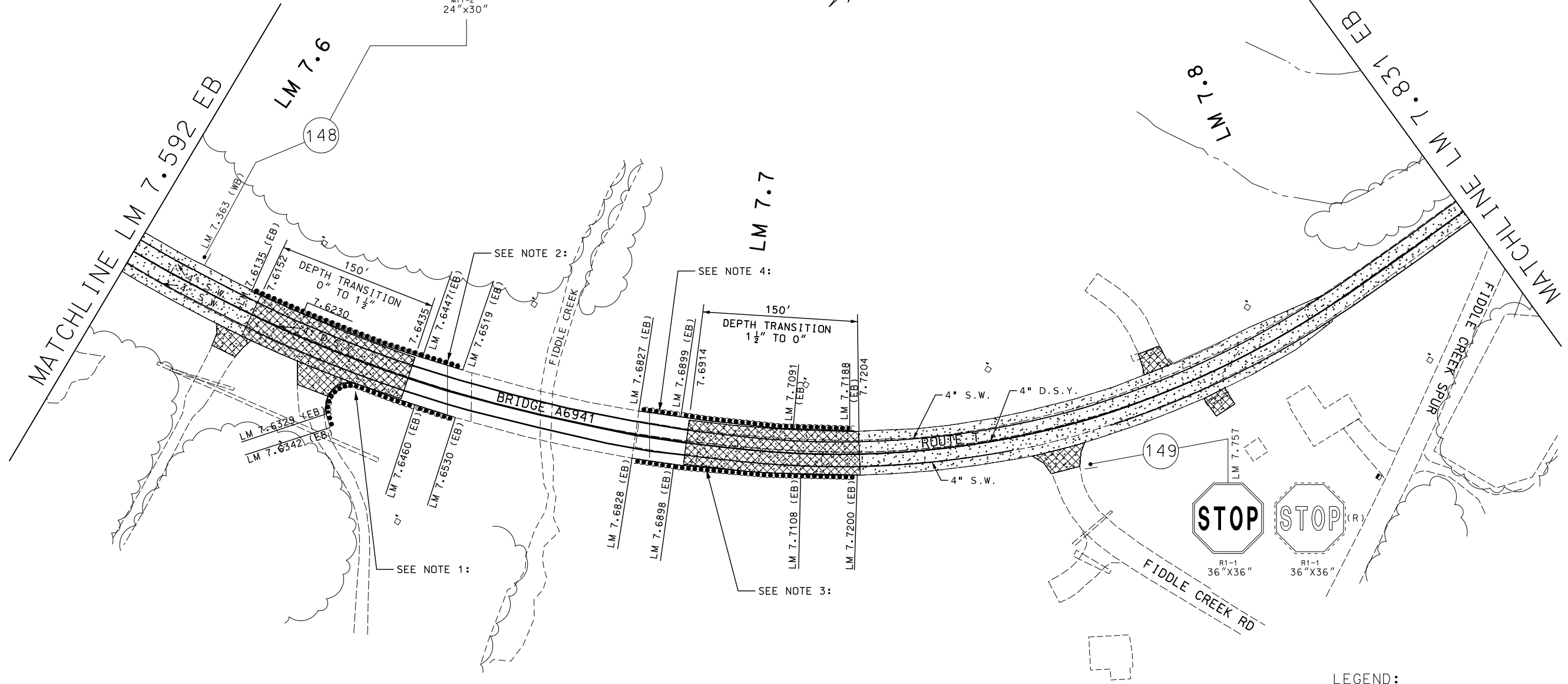
DATE PREPARED	
8/5/2025	
ROUTE	STATE
T	MO
DISTRICT	SHEET NO.
SL	35
COUNTY	
FRANKLIN/ST LOUIS	
JOB NO.	
J6S3611	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

[illegible]

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

PLAN SHEET

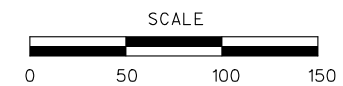


NOTE: 2
REMOVE 200' OF EXISTING GUARDRAIL, (INCLUDES: 1 BRIDGE ANCHOR SECTION,
1 TRANSITION SECTION, 1 CRASHWORTHY END TERMINAL.)
REPLACE WITH 112.5 MGS GUARDRAIL - 6' POSTS,
1 MGS BRIDGE APPROACH TRANSITION, 1 MGS CRASHWORTHY END TERMINAL.

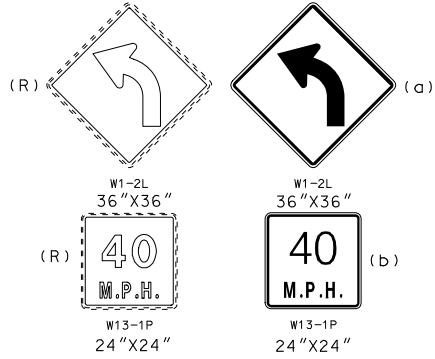
NOTE: 4
REMOVE 200' OF EXISTING GUARDRAIL, (INCLUDES: 1 BRIDGE ANCHOR SECTION,
1 TRANSITION SECTION, 1 CRASHWORTHY END TERMINAL.)
REPLACE WITH 112.5 MGS GUARDRAIL - 6' POSTS,
1 MGS BRIDGE APPROACH TRANSITION, 1 MGS CRASHWORTHY END TERMINAL.

LEGEND:

	MODIFIED COLDMILLING DEPTH TRANSITION
	1 1/2" SURFACE LEVEL w/PG58-28
	GRAVEL ENTRANCE



MATCHLINE LM 8.075 EB



LM 8.1

152

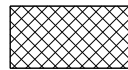
LM 6.850 (WB)

LM 8.2

LM 8.3

MATCHLINE LM 8.324 EB

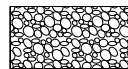
LEGEND:



MODIFIED COLDMILLING
DEPTH TRANSITION



1 1/2" SURFACE LEVEL
w/PG58-28



GRAVEL
ENTRANCE

PAVEMENT MARKING LEGEND

4" D.S.Y. = DOUBLE SOLID YELLOW
CENTERLINE - CLASS 1 PAVEMENT MARKING
PAINT (18-MIL, TYPE 'P' BEADS)

4" S.W. = SOLID WHITE LINE - CLASS 1
PAVEMENT MARKING PAINT (18-MIL, TYPE
'P' BEADS.)

SCALE



DISCLAIMER
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THE PROJECT TO WHICH THIS PAGE REFERS.



08/08/2025 7:16:49 AM
SHIRLEY J. NORRIS - CIVIL
MO#PE-28779
DATE PREPARED

8/5/2025

ROUTE	STATE
T	MO
DISTRICT	SHEET NO.
SL	37

COUNTY

FRANKLIN/ST LOUIS

JOB NO.

J6S3611

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

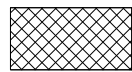
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

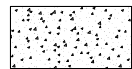
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

PLAN SHEET

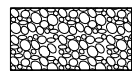
LEGEND:



MODIFIED COLDMILLING
DEPTH TRANSISTION



1 1/2" SURFACE LEVEL
w/PG58-28

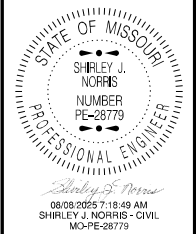


GRAVEL
ENTRANCE

PAVEMENT MARKING LEGEND

4" D.S.Y. = DOUBLE SOLID YELLOW
CENTERLINE - CLASS 1 PAVEMENT MARKING
PAINT (18-MIL, TYPE 'P' BEADS)

4" S.W. = SOLID WHITE LINE - CLASS 1
PAVEMENT MARKING PAINT (18-MIL, TYPE
'P' BEADS.)



DATE PREPARED
8/5/2025

ROUTE T STATE MO
DISTRICT SL SHEET NO. 38

COUNTY
FRANKLIN/ST. LOUIS

JOB NO.
J6S3611

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

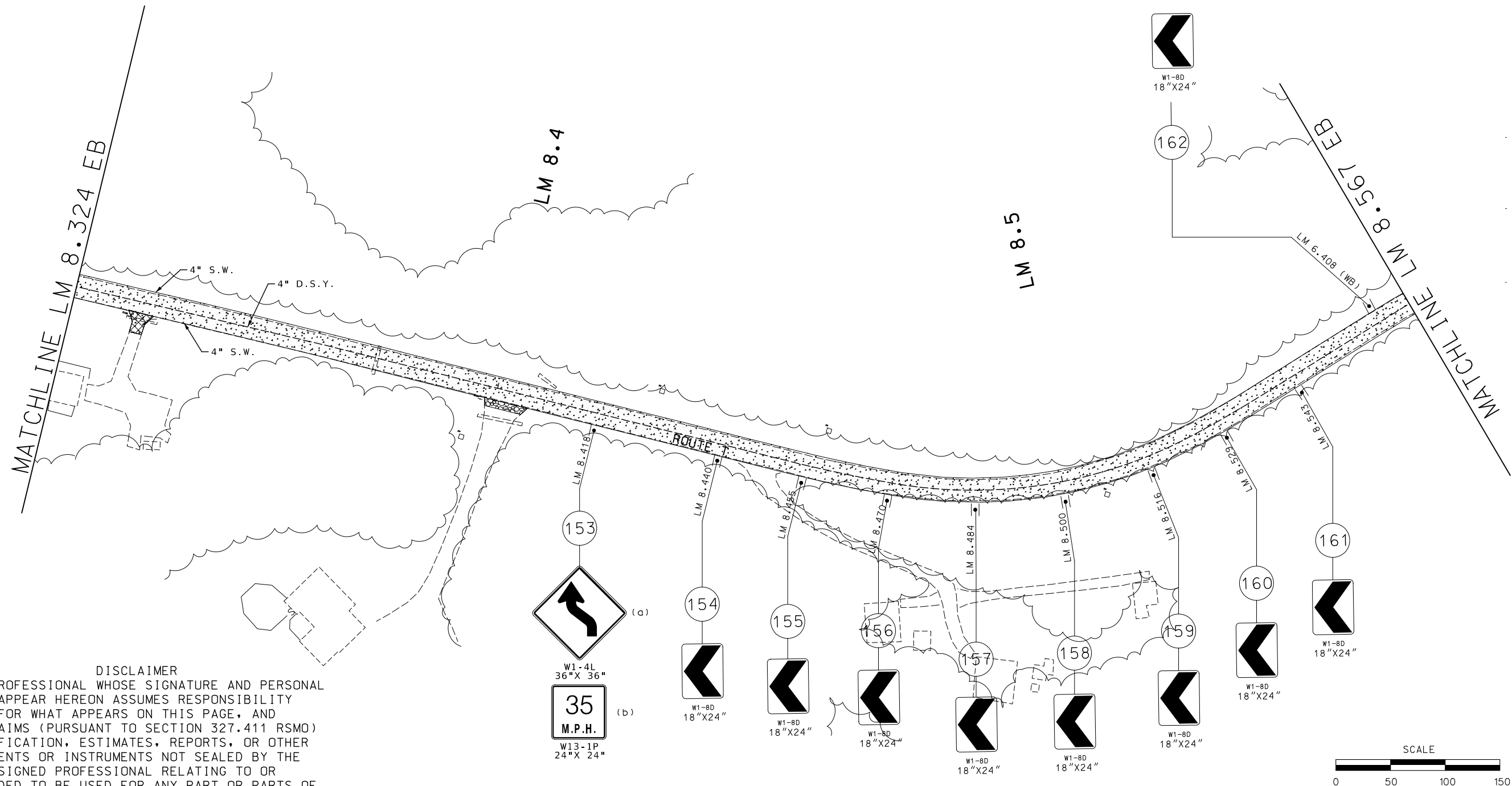
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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



PLAN SHEET



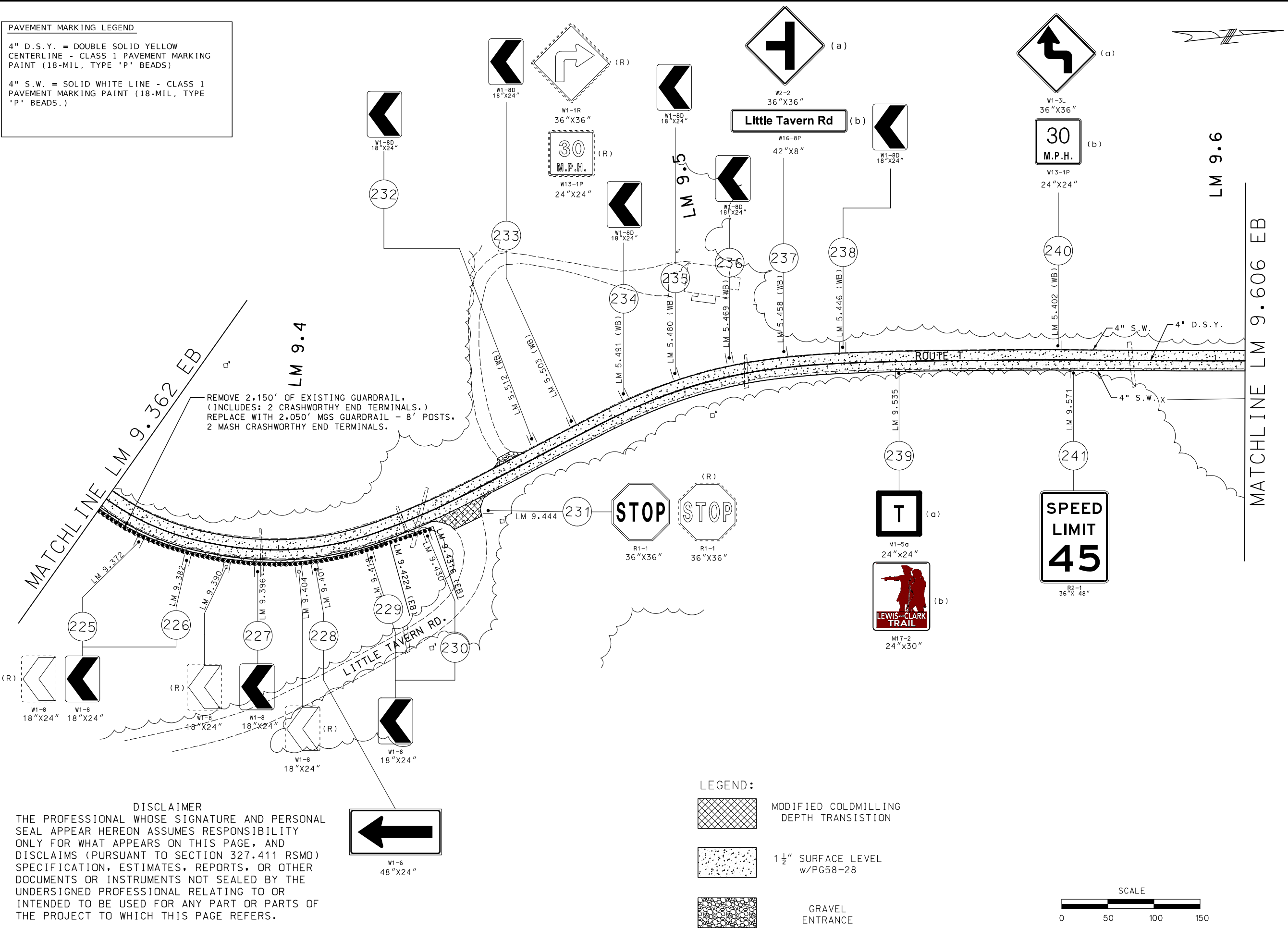
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THE PROJECT TO WHICH THIS PAGE REFERS.

PAVEMENT MARKING LEGEND

4" D.S.Y. = DOUBLE SOLID YELLOW
CENTERLINE - CLASS 1 PAVEMENT MARKING
PAINT (18-MIL, TYPE 'P' BEADS)

4" S.W. = SOLID WHITE LINE - CLASS 1
PAVEMENT MARKING PAINT (18-MIL, TYPE
'P' BEADS.)



REMOVE 2,150' OF EXISTING GUARDRAIL.
(INCLUDES: 2 CRASHWORTHY END TERMINALS.)
REPLACE WITH 2,050' MGS GUARDRAIL - 8' POSTS,
2 MASH CRASHWORTHY END TERMINALS.

(R) W1-8
18"x24"

(R) W1-8
18"x24"

W1-8
18"x24"

W1-6
48"x24"

W1-8D
18"x24"

W1-1R
36"x36"

W13-1P
24"x24"

W1-8D
18"x24"

W2-2
36"x36"

W16-8P
42"x8"

W1-8D
18"x24"

W1-3L
36"x36"

W13-1P
24"x24"

M1-5a
24"x24"

W17-2
24"x30"

R1-1
36"x36"

R1-1
36"x36"

R2-1
36"x48"

LEGEND:

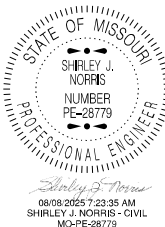
MODIFIED COLDMILLING
DEPTH TRANSITION

1 1/2" SURFACE LEVEL
w/PG58-28

GRAVEL
ENTRANCE

SCALE

0 50 100 150



DATE PREPARED
8/5/2025

ROUTE
T MO

DISTRICT
SL SHEET NO. 42

COUNTY
FRANKLIN/ST. LOUIS

JOB NO.
J6S3611

CONTRACT ID.

PROJECT NO.

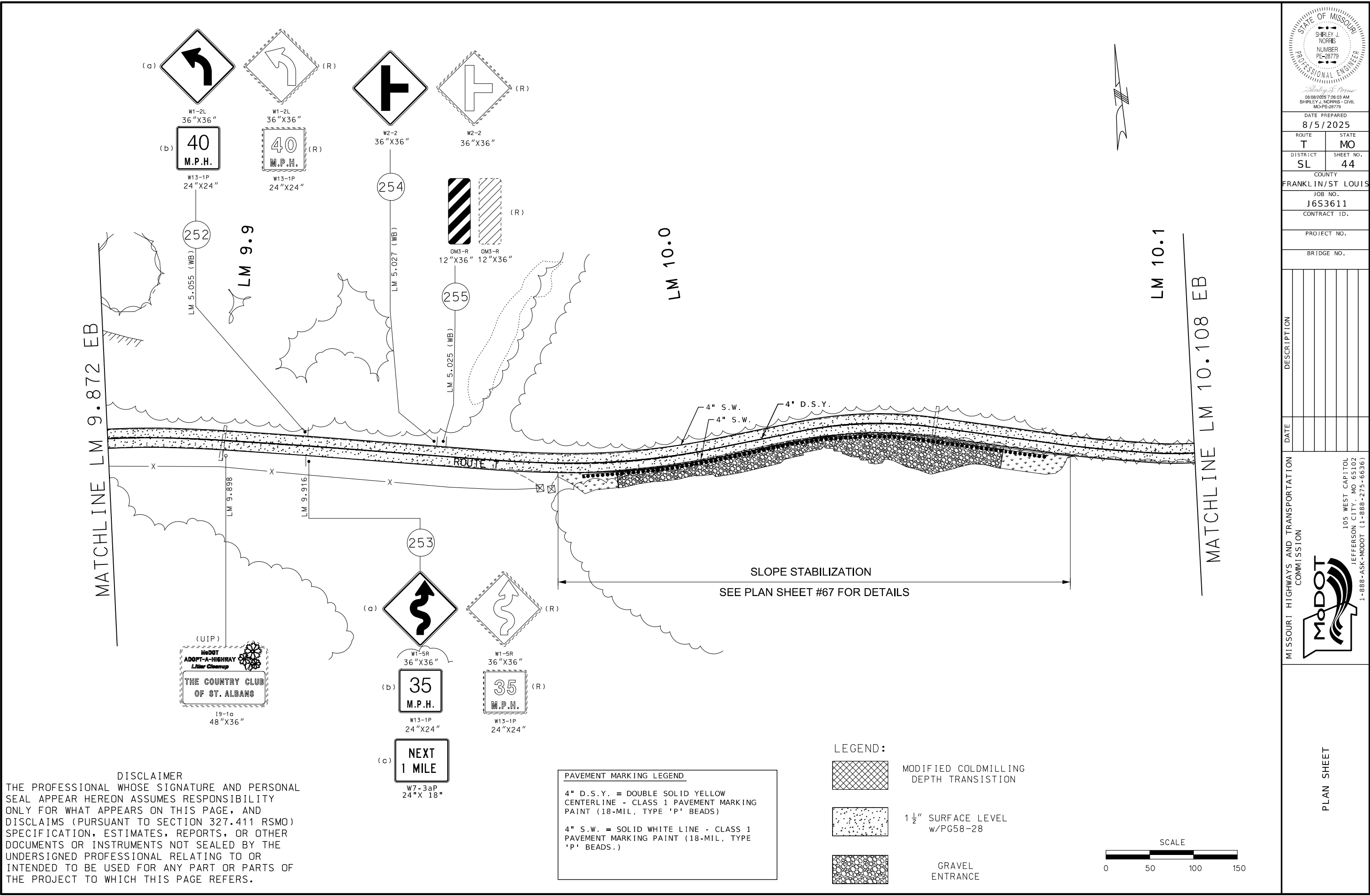
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

PLAN SHEET



STATE OF MISSOURI

SHIRLEY J. NORRIS

NUMBER PE-28779

PROFESSIONAL ENGINEER

DATE PREPARED

8/5/2025

ROUTE

T

STATE

MO

DISTRICT

SL

SHEET NO.

44

COUNTY

FRANKLIN/ST. LOUIS

JOB NO.

J6S3611

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

105 WEST CAPITOL

JEFFERSON CITY, MO 65102

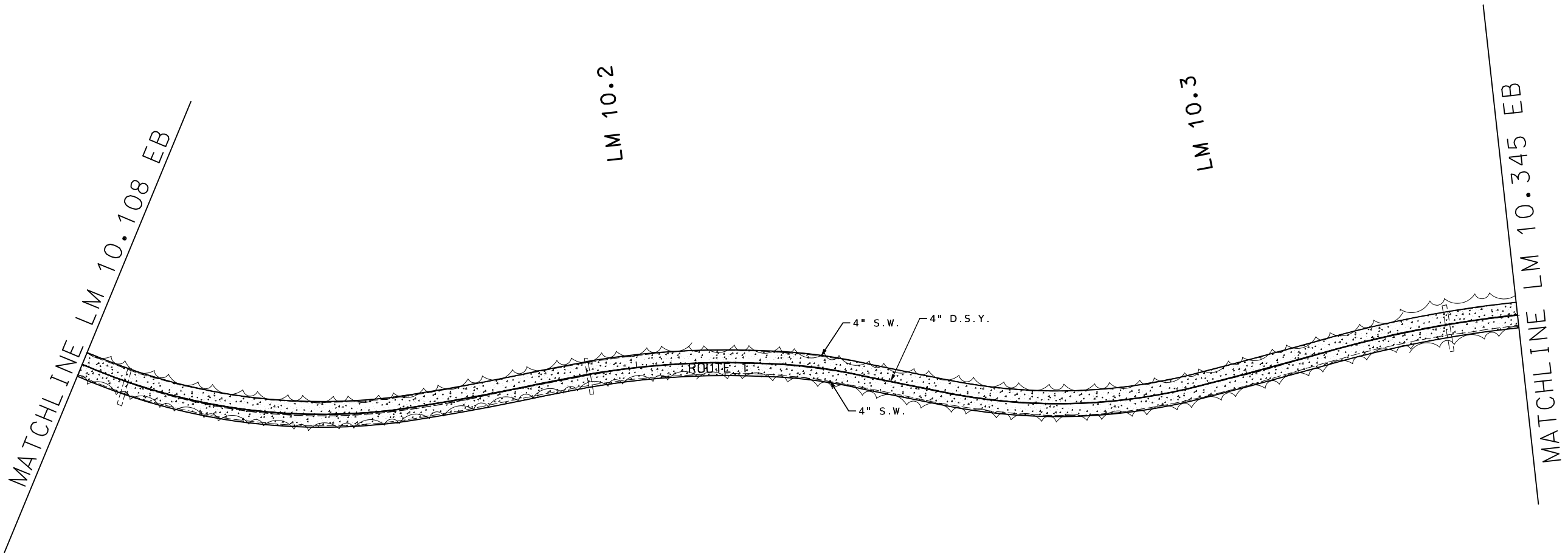
1-888-ASK-MODOT (1-888-275-6636)

PLAN SHEET

PAVEMENT MARKING LEGEND

4" D.S.Y. = DOUBLE SOLID YELLOW
CENTERLINE - CLASS 1 PAVEMENT MARKING
PAINT (18-MIL, TYPE 'P' BEADS)

4" S.W. = SOLID WHITE LINE - CLASS 1
PAVEMENT MARKING PAINT (18-MIL, TYPE
'P' BEADS.)



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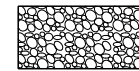
LEGEND:



MODIFIED COLDMILLING
DEPTH TRANSITION



1 1/2" SURFACE LEVEL
w/PG58-28



GRAVEL
ENTRANCE



08/08/2025 7:27:01 AM
SHIRLEY J. NORRIS - CIVIL
MO-PE-28779
DATE PREPARED

8/5/2025

ROUTE	STATE
T	MO
DISTRICT	SHEET NO.
SL	45

COUNTY

FRANKLIN/ST. LOUIS

JOB NO.

J6S3611

CONTRACT ID.

PROJECT NO.

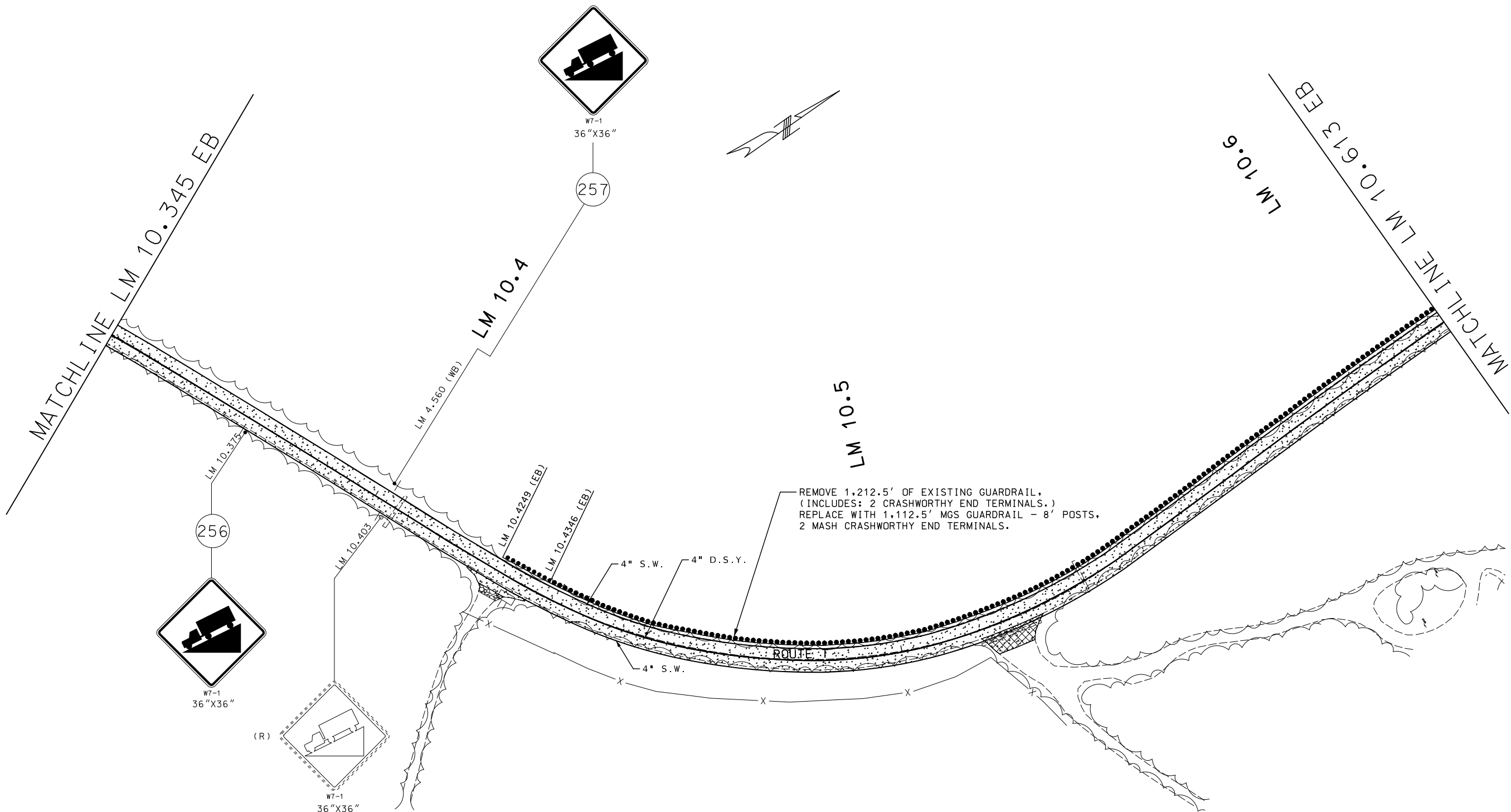
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

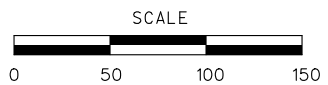
PLAN SHEET



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PAVEMENT MARKING LEGEND
4" D.S.Y. = DOUBLE SOLID YELLOW CENTERLINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS)
4" S.W. = SOLID WHITE LINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS.)

LEGEND:	
	MODIFIED COLDMILLING DEPTH TRANSITION
	1 1/2" SURFACE LEVEL w/PG58-28
	GRAVEL ENTRANCE



STATE OF MISSOURI

SHIRLEY J. NORRIS

NUMBER PE-28779

PROFESSIONAL ENGINEER

DATE PREPARED

8/5/2025

ROUTE

T

STATE

MO

DISTRICT

SL

SHEET NO.

46

COUNTY

FRANKLIN/ST. LOUIS

JOB NO.

J6S3611

CONTRACT ID.

PROJECT NO.

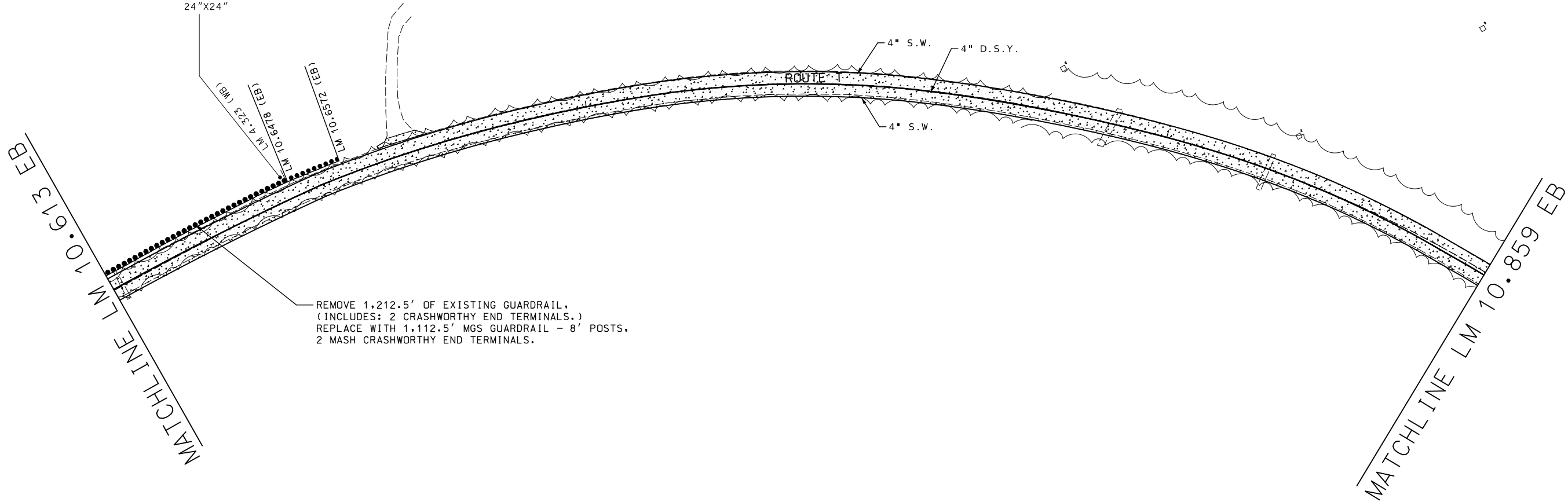
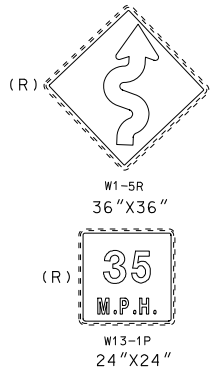
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

PLAN SHEET



REMOVE 1,212.5' OF EXISTING GUARDRAIL,
(INCLUDES: 2 CRASHWORTHY END TERMINALS.)
REPLACE WITH 1,112.5' MGS GUARDRAIL - 8' POSTS,
2 MASH CRASHWORTHY END TERMINALS.

DISCLAIMER
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PAVEMENT MARKING LEGEND

4" D.S.Y. = DOUBLE SOLID YELLOW
CENTERLINE - CLASS 1 PAVEMENT MARKING
PAINT (18-MIL, TYPE 'P' BEADS)

4" S.W. = SOLID WHITE LINE - CLASS 1
PAVEMENT MARKING PAINT (18-MIL, TYPE
'P' BEADS.)

LEGEND:

MODIFIED COLDMILLING
DEPTH TRANSITION

1 1/2" SURFACE LEVEL
w/PG58-28

GRAVEL
ENTRANCE

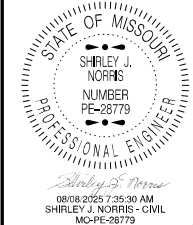
SCALE

0

50

100

150



DATE PREPARED 8/5/2025	
ROUTE T	STATE MO
DISTRICT SL	SHEET NO. 47
COUNTY FRANKLIN/ST LOUIS	
JOB NO. J6S3611	
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)

PLAN SHEET



MATCHLINE LM 10.859 EB

LM 10.9



W1-5L
36"X36"



W13-1P
24"X24"

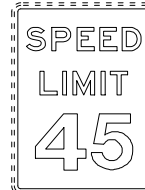


W7-3aP
24"X18"

258

LM 3.988 (WB)

LM 11.0



(R)

R2-1
36"X48"



R2-1
36"X48"

259

LM 3.895 (WB)

MATCHLINE LM 11.095 EB

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PAVEMENT MARKING LEGEND

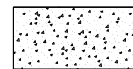
4" D.S.Y. = DOUBLE SOLID YELLOW CENTERLINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS)

4" S.W. = SOLID WHITE LINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS.)

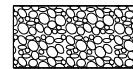
LEGEND:



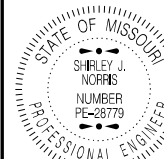
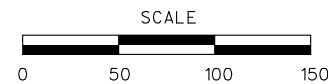
MODIFIED COLDMILLING DEPTH TRANSITION



1 1/2" SURFACE LEVEL w/PG58-28



GRAVEL ENTRANCE



DATE PREPARED
8/5/2025

ROUTE T STATE MO

DISTRICT SL SHEET NO. 48

COUNTY FRANKLIN/ST. LOUIS

JOB NO. J6S3611

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)

PLAN SHEET

MATCHLINE LM 11.095 EB
LM 11.1

LM 11.1

BASSETT RD



(UIP)
R1-1
36"X36"

LM 3.771 WB

ROUTE 1

END S.W.
L.M. 11.191

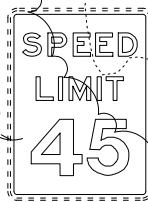
LM 11.2

ST ALBANS RD

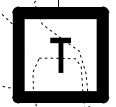
END S.W.
L.M. 11.220



(b)
W16-1P
24" x 18"
END S.W.
L.M. 0.262



R2-1
36"X48"



M1-5a
24"X24"



M17-2
24"X30"

LM 11.3



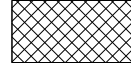
R2-1
36"X48"

MATCHLINE LM 11.341 EB

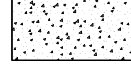
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PAVEMENT MARKING LEGEND	
4" D.S.Y. = DOUBLE SOLID YELLOW CENTERLINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS)	
4" S.W. = SOLID WHITE LINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS.)	

LEGEND:



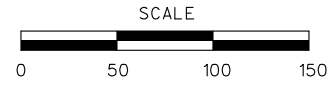
MODIFIED COLDMILLING DEPTH TRANSITION



1 1/2" SURFACE LEVEL w/P658-28



GRAVEL ENTRANCE



DATE PREPARED
8/5/2025

ROUTE
T

STATE
MO

DISTRICT
SL

SHEET NO.
49

COUNTY
FRANKLIN/ST LOUIS

JOB NO.
J6S3611

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

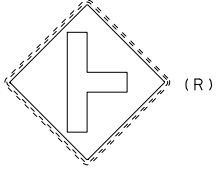
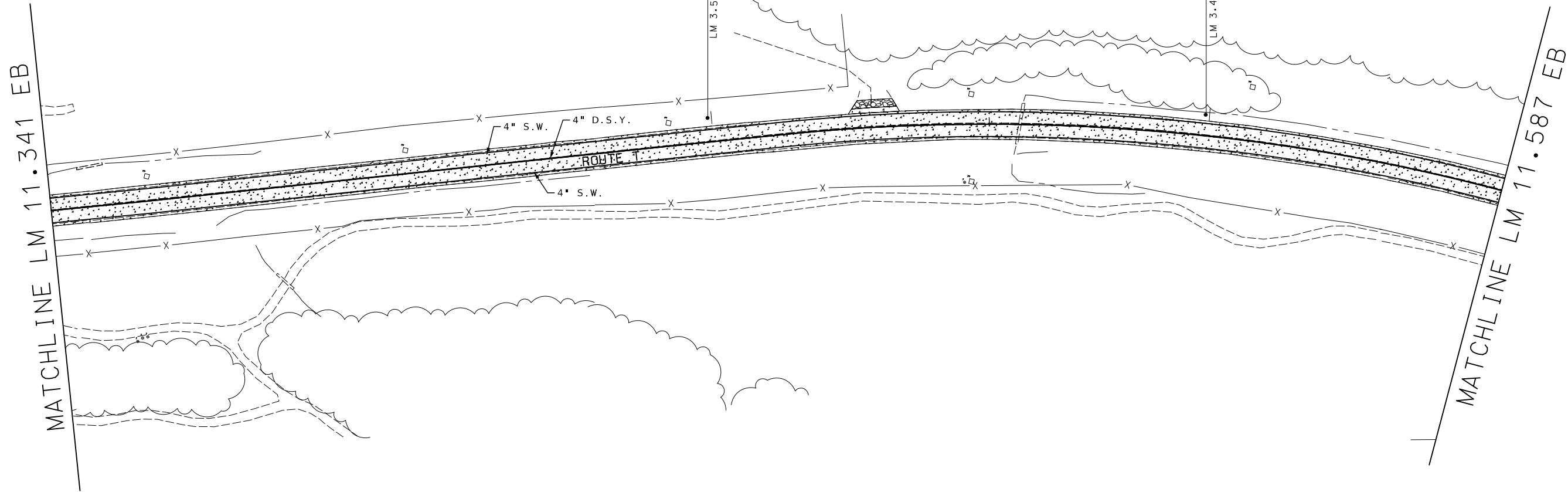
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

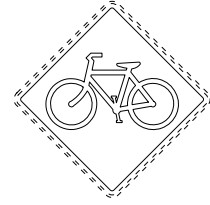


105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

PLAN SHEET



W2-2
36"X36"



W11-1
36"X36"



W16-1P
24"X30"

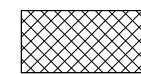
DISCLAIMER
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PAVEMENT MARKING LEGEND

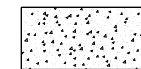
4" D.S.Y. = DOUBLE SOLID YELLOW CENTERLINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS)

4" S.W. = SOLID WHITE LINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS.)

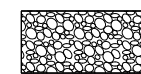
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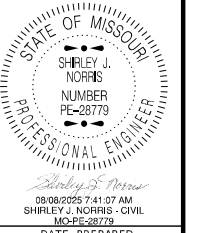
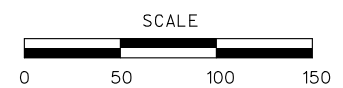
MODIFIED COLDMILLING
DEPTH TRANSITION



1 1/2" SURFACE LEVEL
w/PG58-28



GRAVEL
ENTRANCE



DATE PREPARED
8/5/2025

ROUTE	STATE
T	MO
DISTRICT	SHEET NO.
SL	50

COUNTY
FRANKLIN/ST LOUIS

JOB NO.
J6S3611
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

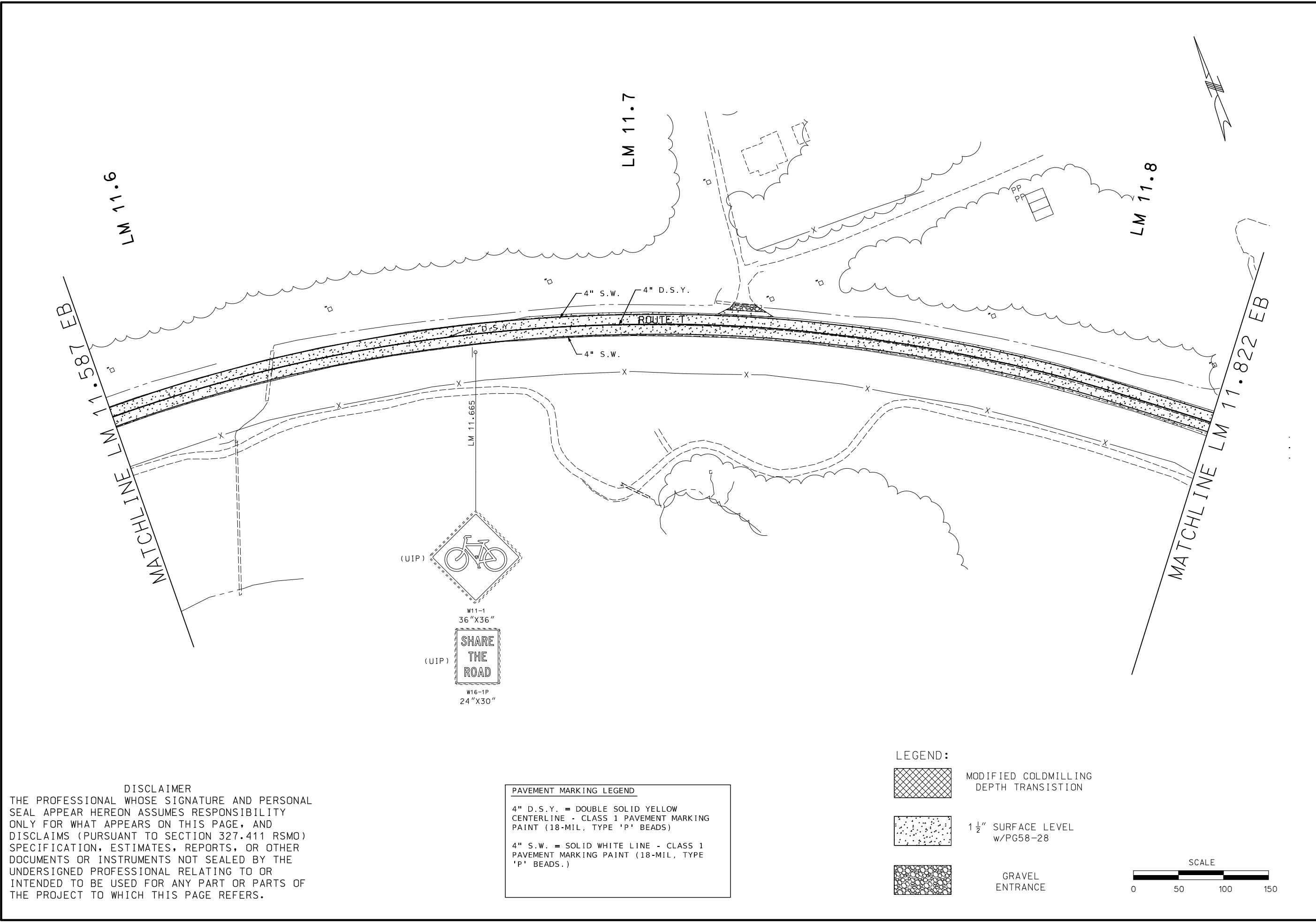
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION



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

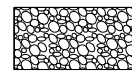
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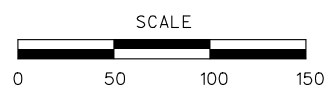


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PAVEMENT MARKING LEGEND
4" D.S.Y. = DOUBLE SOLID YELLOW CENTERLINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS)
4" S.W. = SOLID WHITE LINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS.)

LEGEND:

-  MODIFIED COLDMILLING DEPTH TRANSITION
-  1 1/2" SURFACE LEVEL w/PG58-28
-  GRAVEL ENTRANCE



STATE OF MISSOURI

SHIRLEY J. NORRIS

NUMBER PE-26779

PROFESSIONAL ENGINEER

Shirley J. Norris

08/08/2025 7:43:23 AM
SHIRLEY J. NORRIS - CIVIL
MO-PE-26779

DATE PREPARED
8/5/2025

ROUTE
T

DISTRICT
SL

COUNTY
FRANKLIN/ST. LOUIS

JOB NO.
J6S3611

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

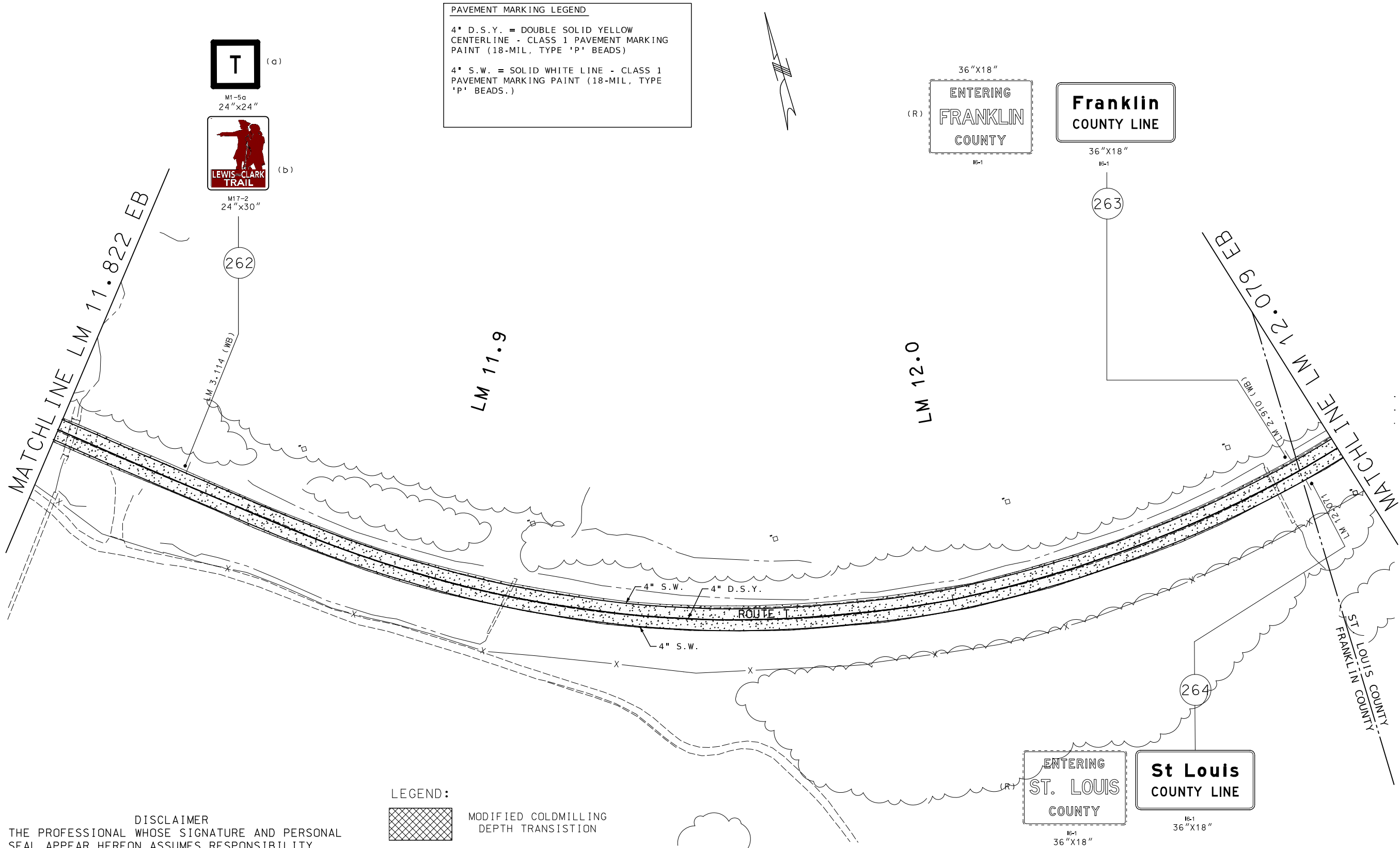
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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

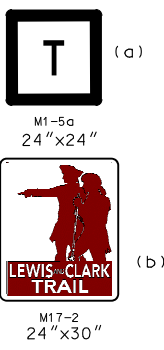
PLAN SHEET



PAVEMENT MARKING LEGEND

4" D.S.Y. = DOUBLE SOLID YELLOW CENTERLINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS)

4" S.W. = SOLID WHITE LINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS.)



LEGEND:

MODIFIED COLDMILLING DEPTH TRANSITION

1 1/2\"/>

GRAVEL ENTRANCE

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36"X18"

(R) ENTERING FRANKLIN COUNTY

36"X18"

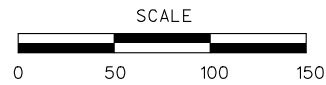
Franklin COUNTY LINE

ENTERING ST. LOUIS COUNTY

36"X18"

St Louis COUNTY LINE

36"X18"



STATE OF MISSOURI

SHIRLEY J. NORRIS

NUMBER

PE-28779

PROFESSIONAL ENGINEER

DATE PREPARED

9/4/2025

ROUTE

T

STATE

MO

DISTRICT

SL

SHEET NO.

52

COUNTY

FRANKLIN/ST. LOUIS

JOB NO.

J6S3611

CONTRACT ID.

PROJECT NO.

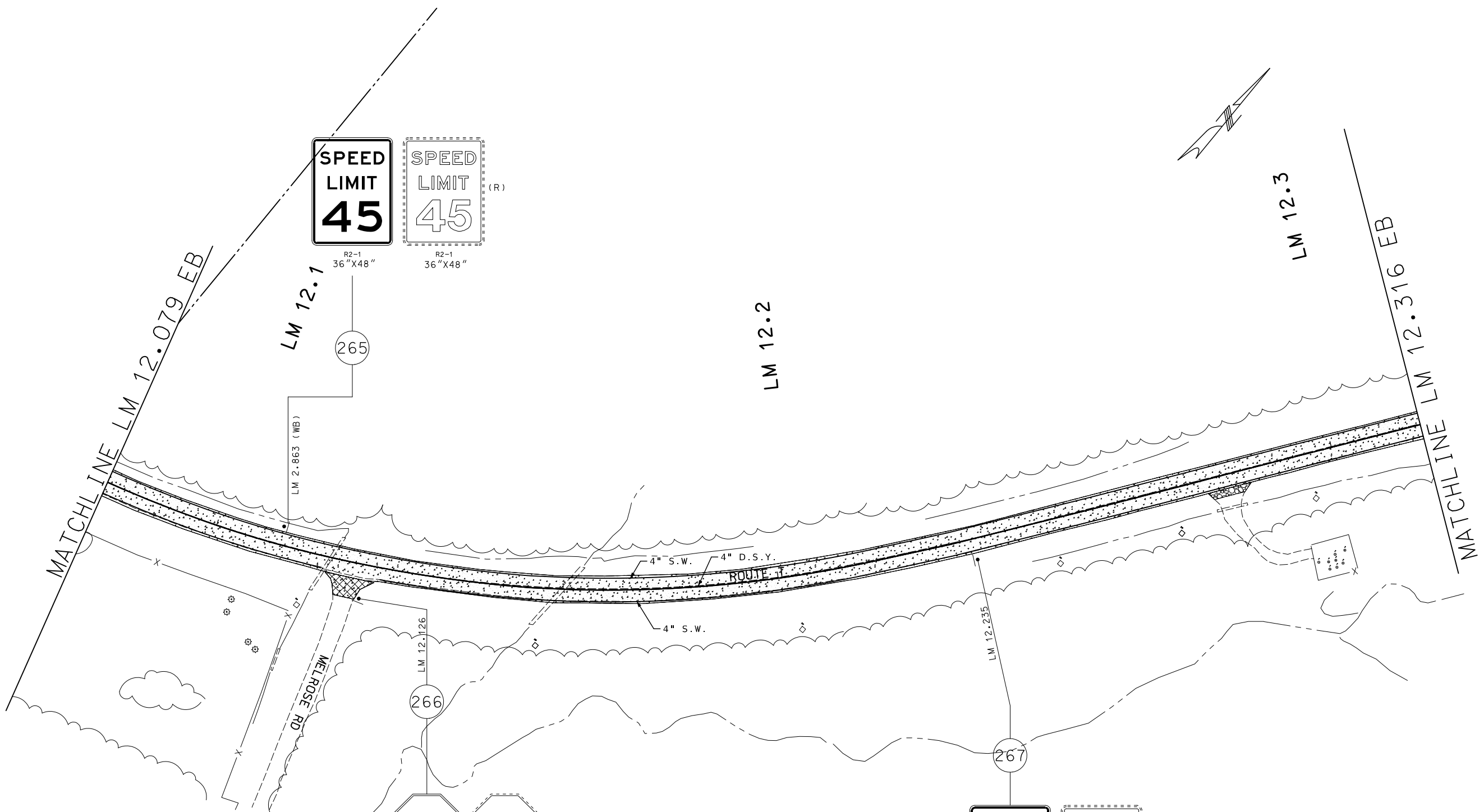
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

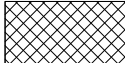
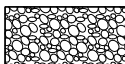
PLAN SHEET



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4" S.W. = SOLID WHITE LINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS.)



LEGEND:	
	MODIFIED COLDMILLING DEPTH TRANSITION
	1 1/2" SURFACE LEVEL w/PG58-28
	GRAVEL ENTRANCE

STATE OF MISSOURI

SHIRLEY J. NORRIS

NUMBER

PE-28779

PROFESSIONAL ENGINEER

08/08/2025 7:48:30 AM

SHIRLEY J. NORRIS - CIVIL

MO-PE-28779

DATE PREPARED

8/5/2025

ROUTE

T

DISTRICT

SL

STATE

MO

SHEET NO.

53

COUNTY

FRANKLIN/ST LOUIS

JOB NO.

J6S3611

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

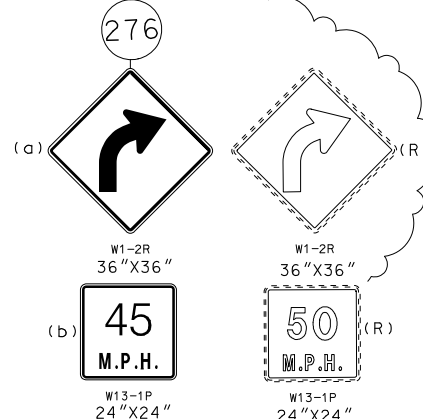
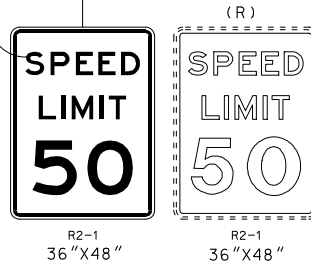
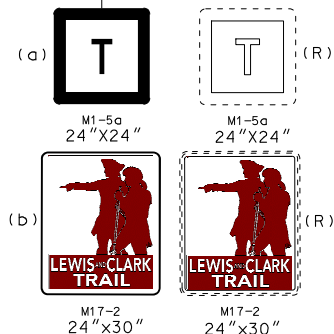
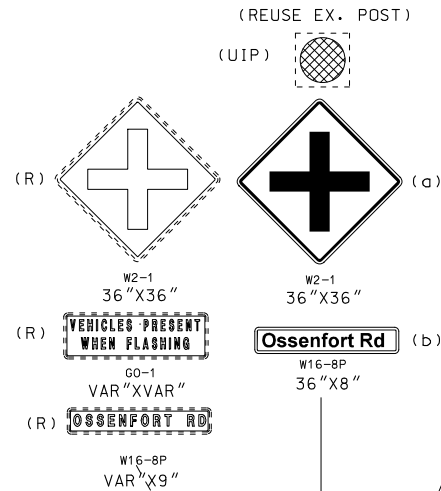
DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

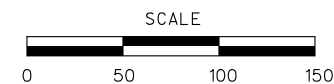
PLAN SHEET



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4" S.W. = SOLID WHITE LINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS.)
24" S.W. = SOLID WHITE STOP BAR (PREFORMED THERMOPLASTIC PAVEMENT MARKING)

LEGEND:
MODIFIED COLDMILLING DEPTH TRANSITION
1 1/2" SURFACE LEVEL w/P658-28
GRAVEL ENTRANCE



STATE OF MISSOURI
SHIRLEY J. NORRIS
NUMBER PE-28779
PROFESSIONAL ENGINEER
08/08/2025 7:51:31 AM
SHIRLEY J. NORRIS - CIVIL
MOPE-28779
JANIE PREPARED

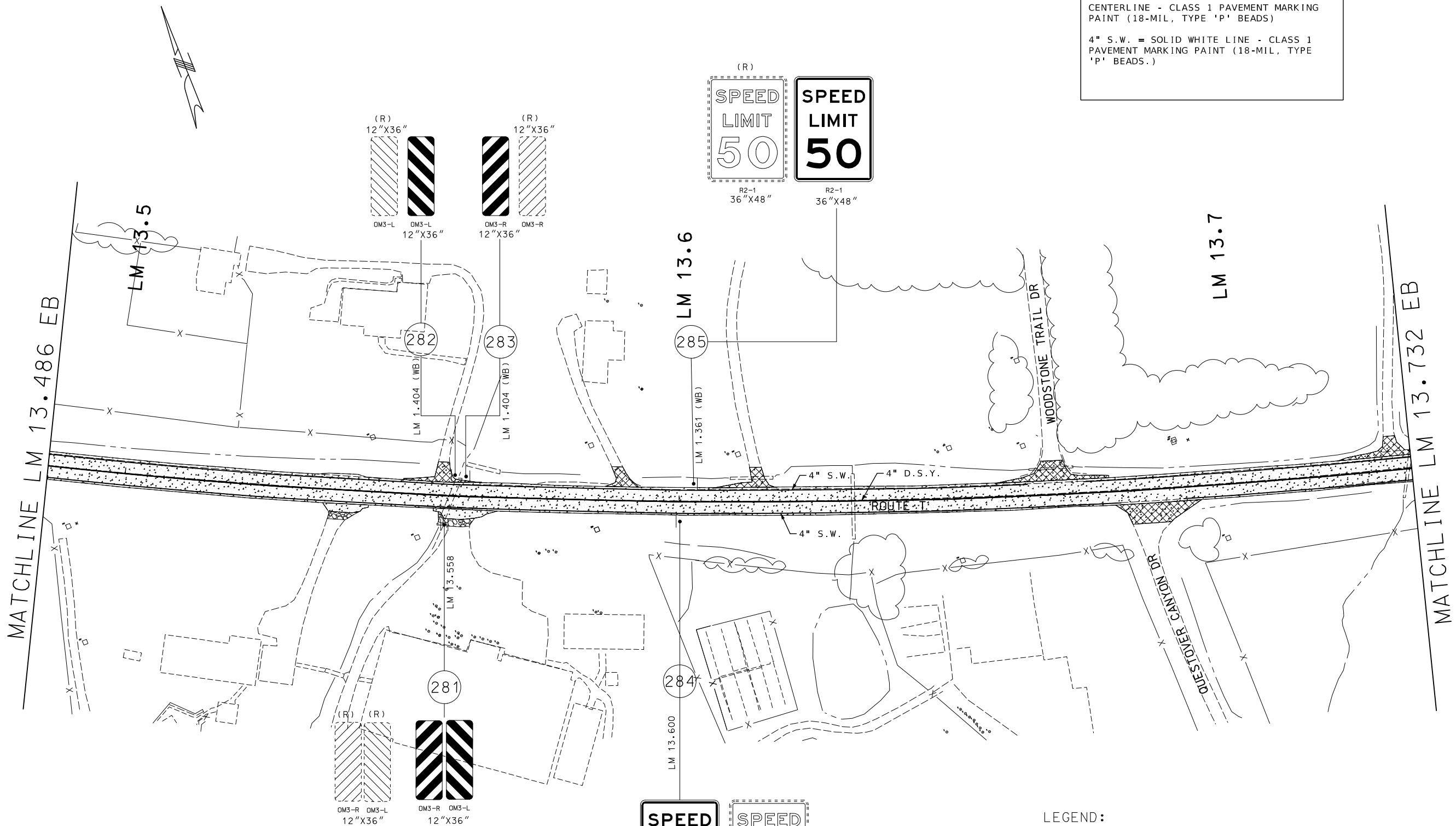
8/5/2025

ROUTE	STATE
T	MO
DISTRICT	SHEET NO.
SL	56
COUNTY	
FRANKLIN/ST. LOUIS	
JOB NO.	
J6S3611	
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)

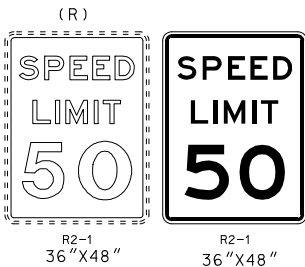
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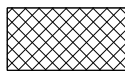
PAVEMENT MARKING LEGEND

4" D.S.Y. = DOUBLE SOLID YELLOW
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PAINT (18-MIL, TYPE 'P' BEADS)

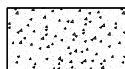
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PAVEMENT MARKING PAINT (18-MIL, TYPE
'P' BEADS.)



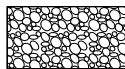
LEGEND:



MODIFIED COLDMILLING
DEPTH TRANSITION



1 1/2" SURFACE LEVEL
w/PG58-28



GRAVEL
ENTRANCE

SCALE



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THE PROJECT TO WHICH THIS PAGE REFERS.



Shirley J. Norris
08/08/2025 7:56:59 AM
SHIRLEY J. NORRIS - CIVIL
MO-PE-28779
DATE PREPARED

8/5/2025

ROUTE	STATE
T	MO
DISTRICT	SHEET NO.
SL	59
COUNTY	
FRANKLIN/ST LOUIS	
JOB NO.	
J6S3611	
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)

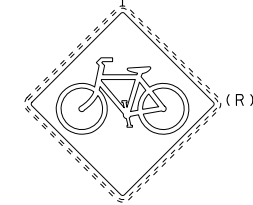
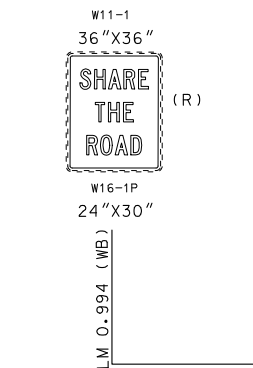
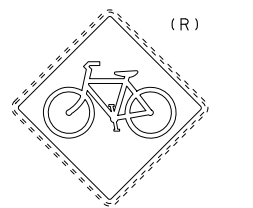
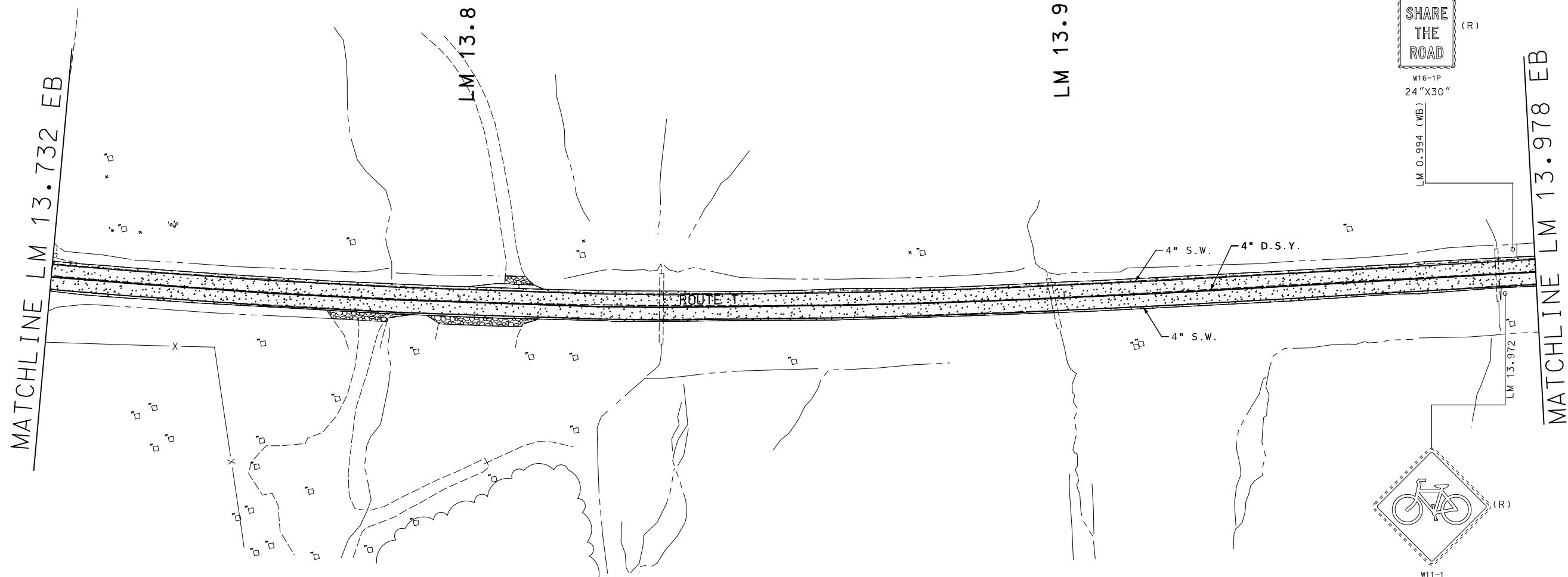
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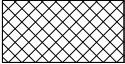
PAVEMENT MARKING LEGEND

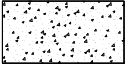
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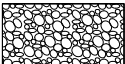
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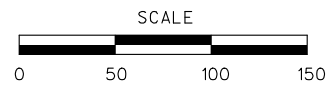


LEGEND:

 MODIFIED COLDMILLING DEPTH TRANSITION

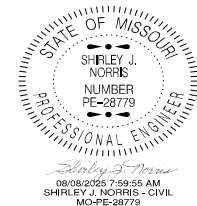
 1 1/2" SURFACE LEVEL w/P658-28

 GRAVEL ENTRANCE



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DATE PREPARED 8/5/2025	
ROUTE T	STATE MO
DISTRICT SL	SHEET NO. 60
COUNTY FRANKLIN/ST LOUIS	
JOB NO. J6S3611	
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)

PLAN SHEET



DATE PREPARED
8/5/2025

ROUTE T STATE MO

DISTRICT SL SHEET NO. 62

COUNTY FRANKLIN/ST LOUIS

JOB NO. J6S3611

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

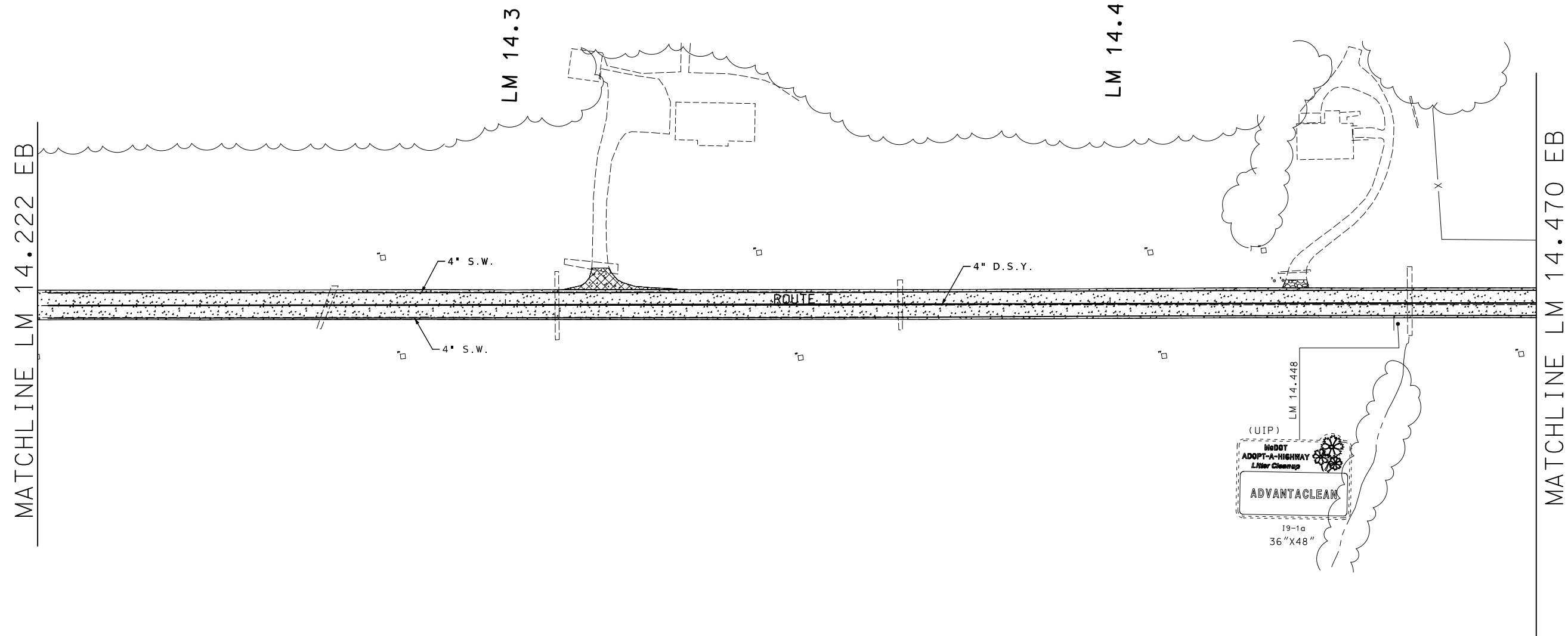
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL JEFFERSON CITY, MO 65102

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

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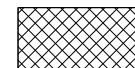
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4" S.W. = SOLID WHITE LINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS.)	

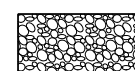
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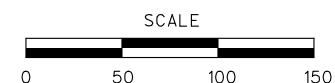
MODIFIED COLDMILLING
DEPTH TRANSITION

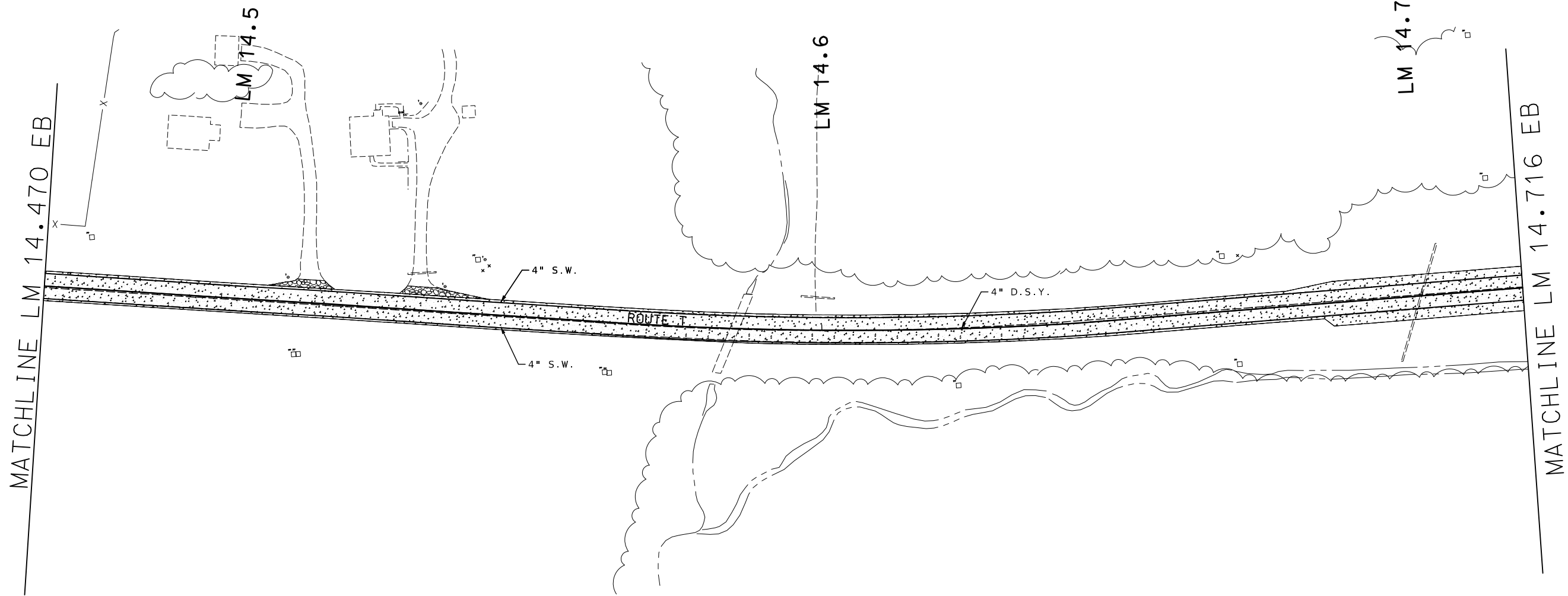


1 1/2" SURFACE LEVEL
w/PG58-28



GRAVEL
ENTRANCE

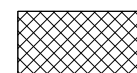




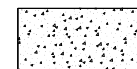
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PAVEMENT MARKING LEGEND	
4" D.S.Y. = DOUBLE SOLID YELLOW CENTERLINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS)	
4" S.W. = SOLID WHITE LINE - CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE 'P' BEADS.)	

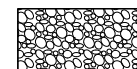
LEGEND:



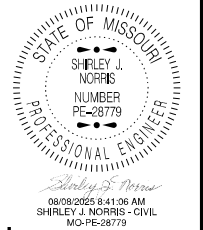
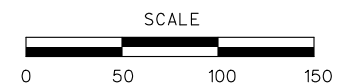
MODIFIED COLDMILLING
DEPTH TRANSITION



1 1/2" SURFACE LEVEL
w/PG58-28



GRAVEL
ENTRANCE



DATE PREPARED 8/5/2025	
ROUTE T	STATE MO
DISTRICT SL	SHEET NO. 63
COUNTY FRANKLIN/ST LOUIS	
JOB NO. J6S3611	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

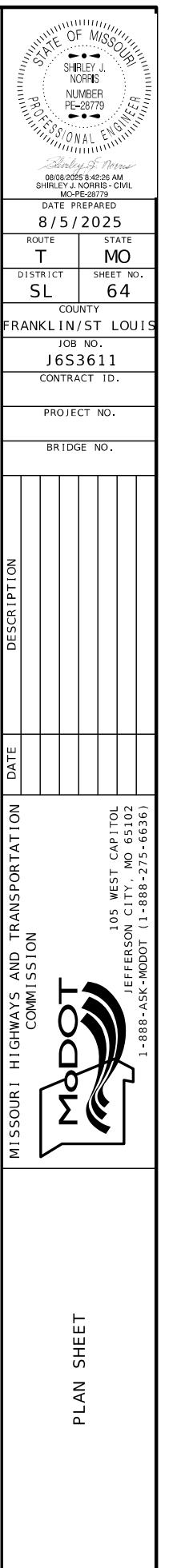
DATE	DESCRIPTION

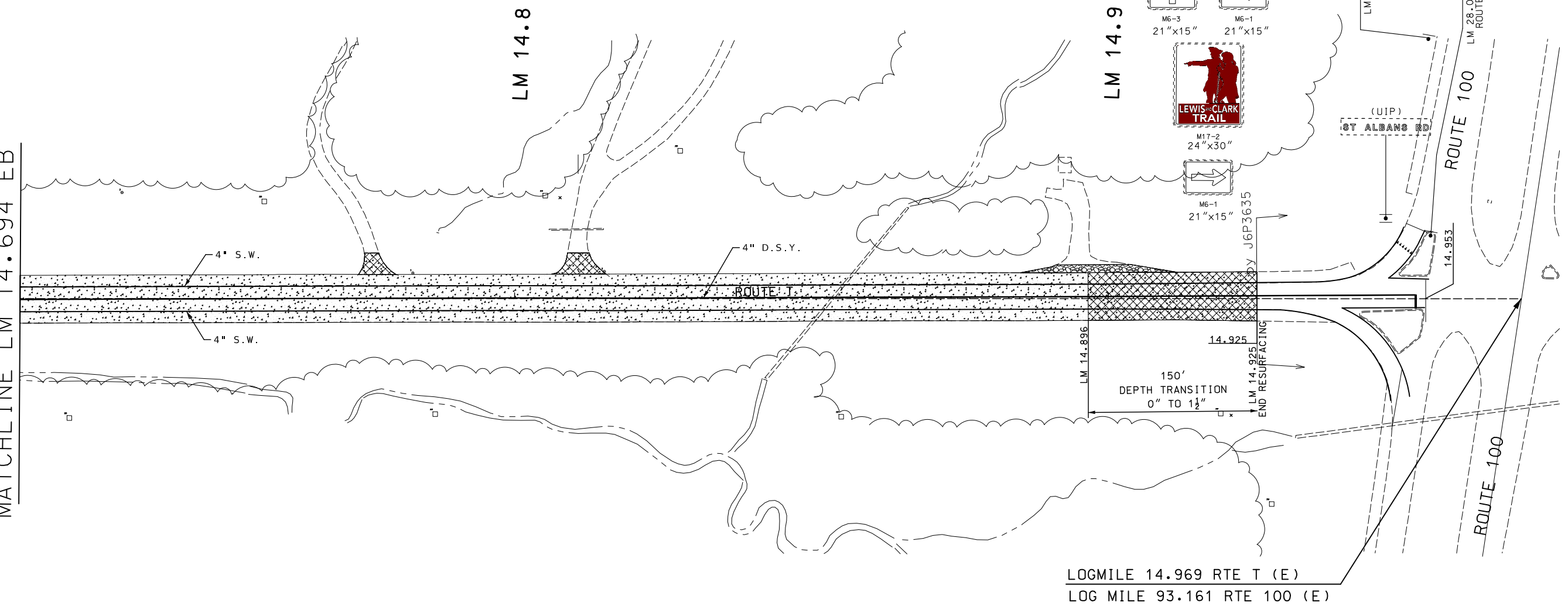
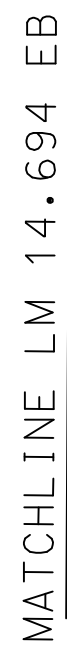
MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

MoDOT

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

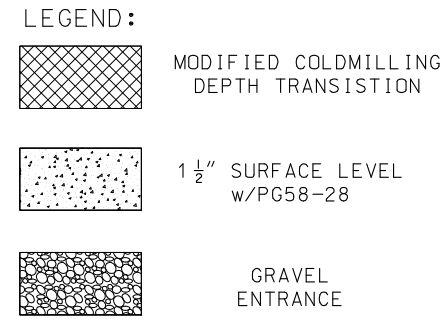
PLAN SHEET





DISCLAIMER

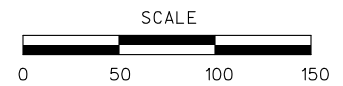
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.



PAVEMENT MARKING LEGEND

4" D.S.Y. = DOUBLE SOLID YELLOW
CENTERLINE (STANDARD WATERBORNE
PAVEMENT MARKING PAINT, TYPE 'P'
BEADS

4" S.W. = SOLID WHITE LINE (STANDARD
WATERBORNE PAVEMENT MARKING PAINT,
TYPE 'P' BEADS.)

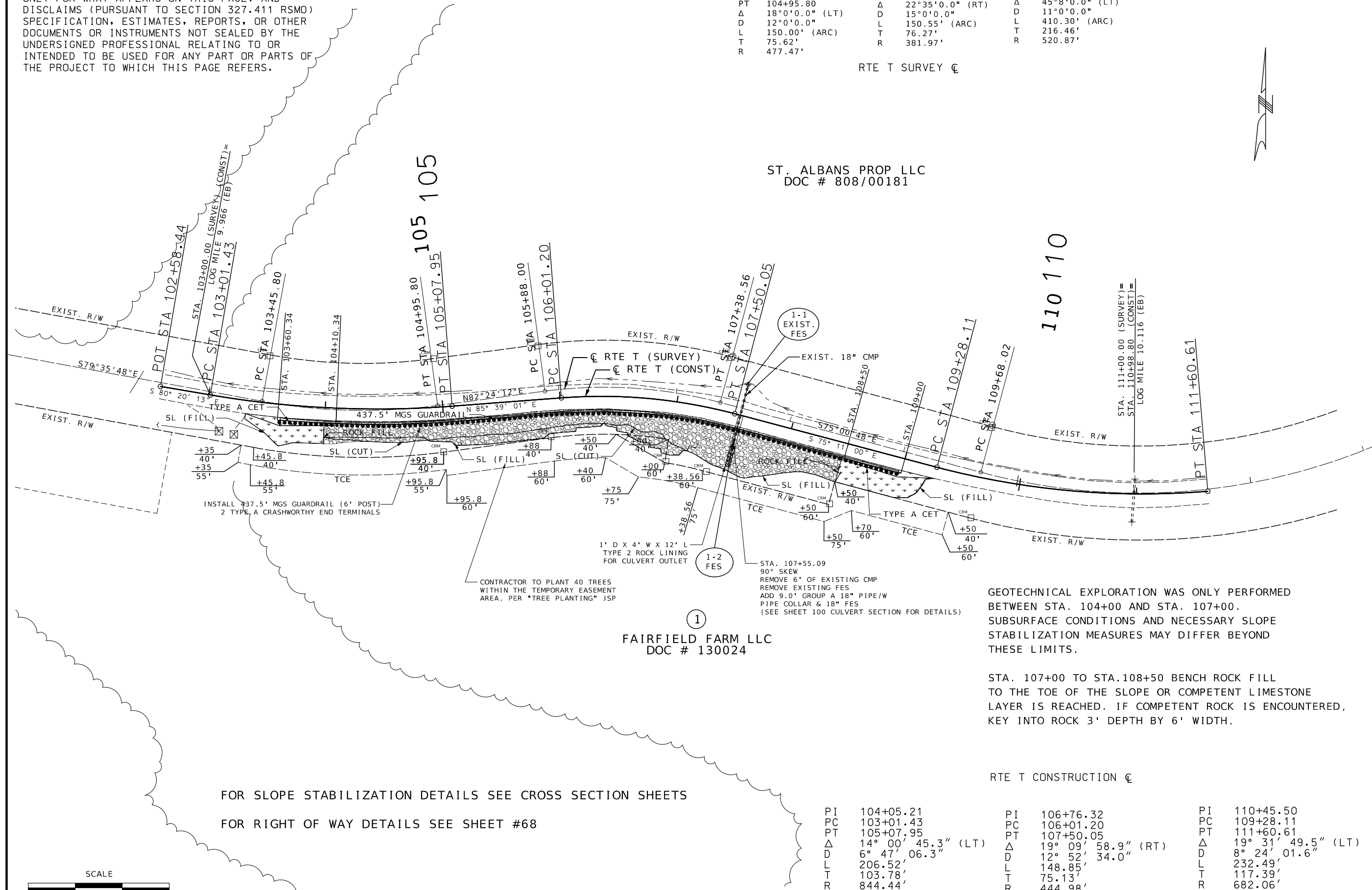


STATE OF MISSOURI SHIRLEY J. NORRIS NUMBER PE-28779 PROFESSIONAL ENGINEER 08/08/2025 8:45:50 AM SHIRLEY J. NORRIS - CIVIL MO-PE-28779 DATE PREPARED 8/5/2025	
ROUTE T	STATE MO
DISTRICT SL	SHEET NO. 65
COUNTY FRANKLIN/ST LOUIS	
JOB NO. J6S3611	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	
DATE	DESCRIPTION
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION  105 WEST CAPITOL JEFFERSON CITY, MO 65102 1-888-ASK-MODOT (1-888-275-6636)	
PLAN SHEET	

UNDERSIGNED PROFESSIONAL RELATING TO OR
INTENDED TO BE USED FOR ANY PART OR PARTS
THE PROJECT TO WHICH THIS PAGE REFERS.

P I	104+21.42	PC	105+88.00	PC	109+68.02
PC	103+45.80	PT	107+38.56	PT	113+78.32
PT	104+95.80	Δ	22°35'0.0" (RT)	Δ	45°8'0.0" (LT)
Δ	18°0'0.0" (LT)	D	15°0'0.0"	D	11°0'0.0"
D	12°0'0.0"	L	150.55' (ARC)	L	410.30' (ARC)
L	150.00' (ARC)	T	76.27'	T	216.46'
T	75.62'	R	381.97'	R	520.87'
R	477.47'				

RTE T SURVEY Q



FOR RIGHT OF WAY DETAILS SEE SHEET #68

PI	104+05.21	PI	106+76.32	PI	110+45.50
PC	103+01.43	PC	106+01.20	PC	109+28.11
PT	105+07.95	PT	107+50.05	PT	111+60.61
Δ	14° 00' 45.3" (LT)	Δ	19° 09' 58.9" (RT)	Δ	19° 31' 49.5" (LT)
D	6° 47' 06.3"	D	12° 52' 34.0"	D	8° 24' 01.6"
L	206.52'	L	148.85'	L	232.49'
T	103.78'	T	75.13'	T	117.39'
R	844.44'	R	444.98'	R	682.06'

DATE PREPARED	
8/5/2025	
ROUTE	STATE
T	MO
DISTRICT	SHEET NO.
SL	67
COUNTY	
FRANKLIN/ST. LOUIS	
JOB NO.	
J6S3611	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

[illegible]

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

PLAN SHEET
ROUTE T SLOPE STABILIZATION

FOR INFORMATIONAL PURPOSES ONLY

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PI	104+21.42	PI	106+64.27	PI	111+84.48
PC	103+45.80	PC	105+88.00	PC	109+68.02
PT	104+95.80	PT	107+38.56	PT	113+78.32
Δ	18°0'0.0" (LT)	Δ	22°35'0.0" (RT)	Δ	45°8'0.0" (LT)
D	12°0'0.0"	D	15°0'0.0"	D	11°0'0.0"
L	150.00' (ARC)	L	150.55' (ARC)	L	410.30' (ARC)
T	75.62'	T	76.27'	T	216.46'
R	477.47'	R	381.97'	R	520.87'

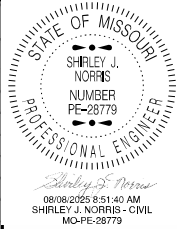
RTE T SURVEY ☐

PERMANENT EASEMENT HIGHWAY PURPOSES

POINT	POINT	BEARING	DISTANCE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
E	F	S09°12'12"W	20.00'	341.97'	44.77'	S84°32'49"E	44.73'
F	G	S09°12'12"W	20.00'				
G	E	N59°51'50"W	47.79'				

TEMPORARY CONSTRUCTION EASEMENT

POINT	POINT	BEARING	DISTANCE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
A	B	S79°35'48"E	10.80'				
B	C			517.47'	162.57'	S88°35'48"E	161.90'
C	D	N82°24'12"E	92.20'				
D	E			341.97'	55.51'	N87°03'11"E	55.45'
E	G	S59°51'50"E	47.79'				
G	H			321.97'	32.50'	S77°54'18"E	32.49'
H	I	S75°00'48"E	111.44'				
I	J	N14°59'12"E	20.00'				
J	K	S75°00'48"E	100.00'				
K	L	S14°59'12"W	20.00'				
L	M	N75°00'48"W	80.00'				
M	N	S68°07'18"W	25.00'				
N	O	N75°00'48"W	111.44'				
O	P			306.97'	51.08'	N79°46'49"W	51.02'
P	Q	N59°41'19"W	32.47'				
Q	R			321.97'	43.83'	S86°18'11"W	43.80'
R	S	S82°24'12"W	92.20'				
S	T	N07°37'03"W	5.00'				
T	U			532.47'	167.28'	N88°35'48"W	166.59'
U	V	N79°35'48"W	10.80'				
V	A	N10°24'12"E	15.00'				



DATE PREPARED
8/6/2025

ROUTE
T

STATE
MO

DISTRICT
SL

SHEET NO.
68

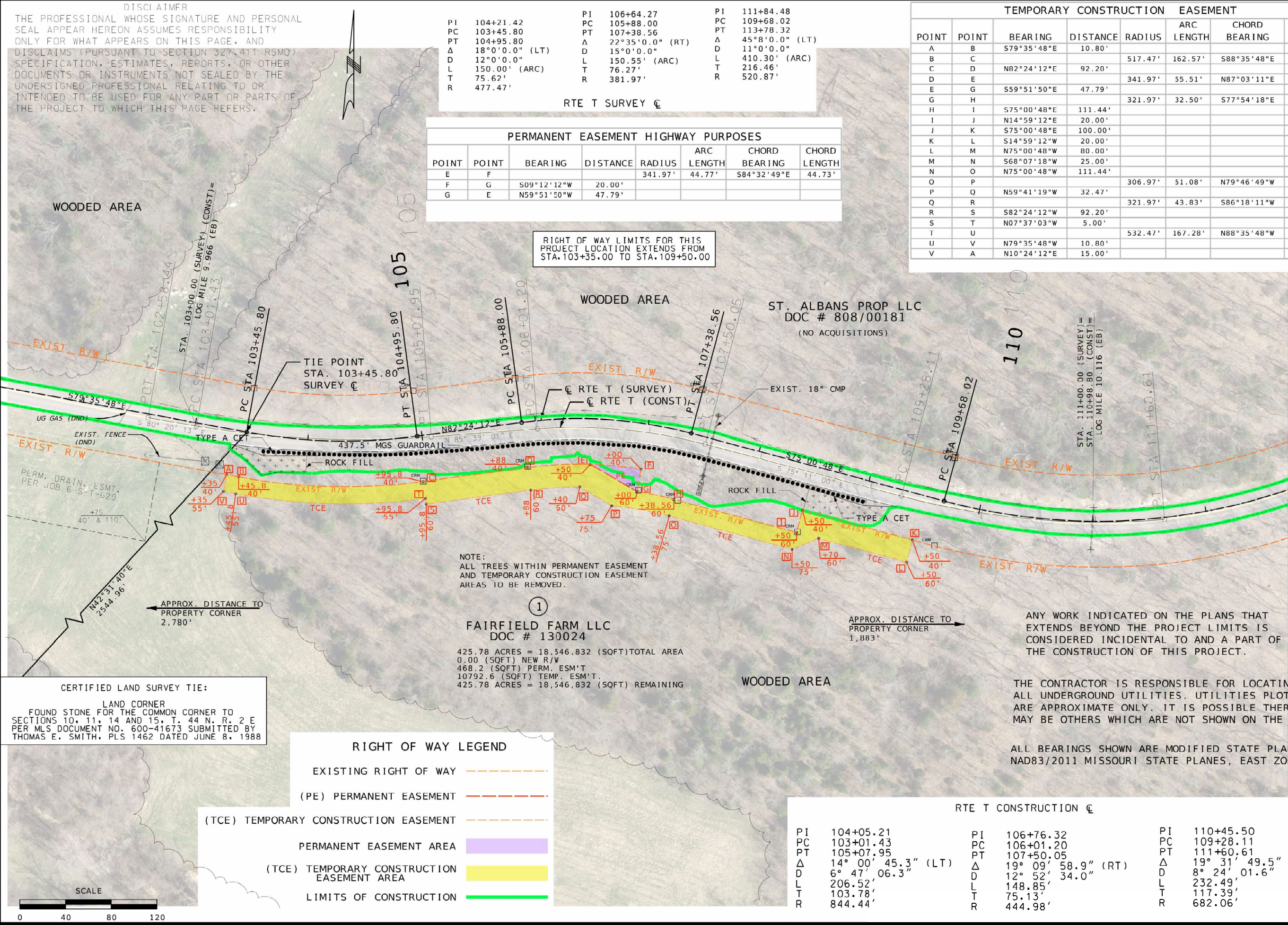
COUNTY
FRANKLIN/ST. LOUIS

JOB NO.
J6S3611

CONTRACT ID.

PROJECT NO.

BRIDGE NO.



RIGHT OF WAY LIMITS FOR THIS PROJECT LOCATION EXTENDS FROM STA. 103+35.00 TO STA. 109+50.00

ST. ALBANS PROP LLC
DOC # 808/00181
(NO ACQUISITIONS)

NOTE:
ALL TREES WITHIN PERMANENT EASEMENT AND TEMPORARY CONSTRUCTION EASEMENT AREAS TO BE REMOVED.

1
FAIRFIELD FARM LLC
DOC # 130024

425.78 ACRES = 18,546,832 (SQFT) TOTAL AREA
0.00 (SQFT) NEW R/W
468.2 (SQFT) PERM. ESM'T
10792.6 (SQFT) TEMP. ESM'T
425.78 ACRES = 18,546,832 (SQFT) REMAINING

APPROX. DISTANCE TO PROPERTY CORNER
1,883'

ANY WORK INDICATED ON THE PLANS THAT EXTENDS BEYOND THE PROJECT LIMITS IS CONSIDERED INCIDENTAL TO AND A PART OF THE CONSTRUCTION OF THIS PROJECT.

THE CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES. UTILITIES PLOTTED ARE APPROXIMATE ONLY. IT IS POSSIBLE THERE MAY BE OTHERS WHICH ARE NOT SHOWN ON THE PLANS

ALL BEARINGS SHOWN ARE MODIFIED STATE PLANE NAD83/2011 MISSOURI STATE PLANES, EAST ZONE.

RIGHT OF WAY LEGEND

EXISTING RIGHT OF WAY

(PE) PERMANENT EASEMENT

(TCE) TEMPORARY CONSTRUCTION EASEMENT

PERMANENT EASEMENT AREA

(TCE) TEMPORARY CONSTRUCTION EASEMENT AREA

LIMITS OF CONSTRUCTION

RTE T CONSTRUCTION ☐

PI	104+05.21
PC	103+01.43
PT	105+07.95
Δ	14° 00' 45.3" (LT)
D	6° 47' 06.3"
L	206.52'
T	103.78'
R	844.44'

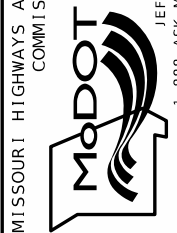
PI	106+76.32
PC	106+01.20
PT	107+50.05
Δ	19° 09' 58.9" (RT)
D	12° 52' 34.0"
L	148.85'
T	75.13'
R	444.98'

PI	110+45.50
PC	109+28.11
PT	111+60.61
Δ	19° 31' 49.5" (LT)
D	8° 24' 01.6"
L	232.49'
T	117.39'
R	682.06'

DESCRIPTION

DATE

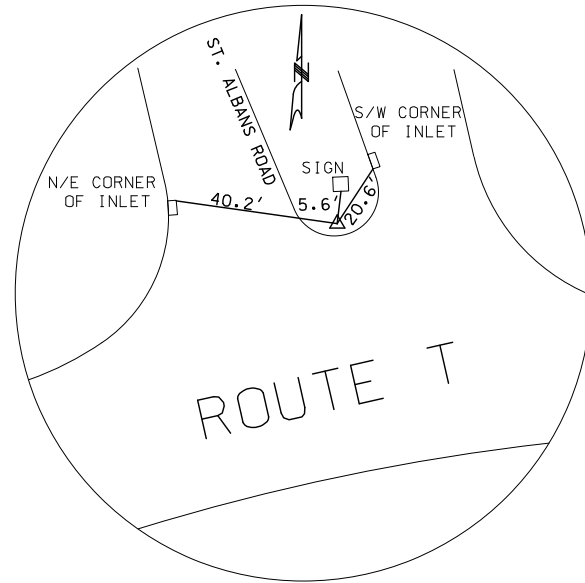
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



RIGHT OF WAY SHEET
ROUTE T SLOPE STABILIZATION

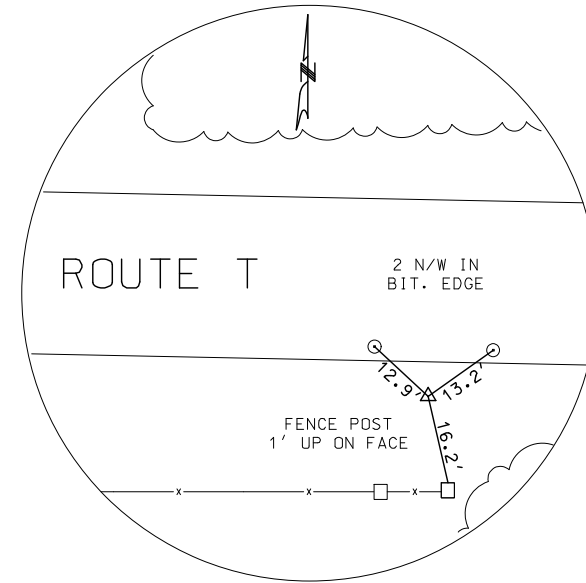
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

W.P. #13
80D SPIKE IN GROUND
AT WEST ENTRANCE TO
ST. ALBANS ROAD



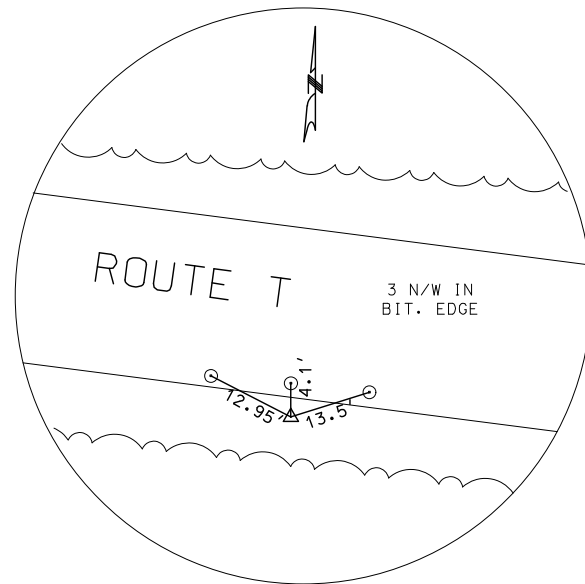
N = 996590.237
E = 743700.205
EL. = 525.665

W.P. #14
80D SPIKE IN GROUND
AT FIELD ENTRANCE
APPROXIMATELY 695' ±
EAST F ST. ALBANS ROAD
WEST ENTRANCE



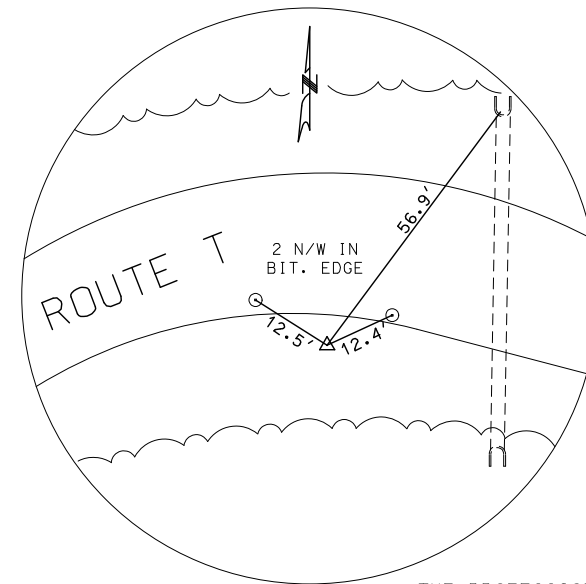
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N = 996448.515
E = 744381.287
EL. = 569.253
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W.P. #17
80D SPIKE IN GROUND
203' ± EAST OF WP#18
ON SOUTH SIDE OF ROUTE T



N = 996395.789
E = 744966.464
EL. = 623.648

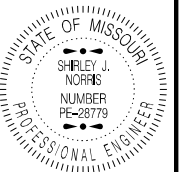
W.P. #18
80D SPIKE IN GROUND
390' ± EAST OF WP#14
ON SOUTH SIDE OF ROUTE T



N = 996447.901
E = 744796.763
EL. = 603.404

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08/08/2025 8:52:53 AM
HIRLEY J. NORRIS - CIVIL
MO-PE-28779
DATE PREPARED

8 / 5 / 2025

ROUTE	STATE
T	MO

DISTRICT	SHEET NO.
SL	69

COUNTY

FRANKLIN/ST LOUIS

JOB NO.
J6S3611

CONTRACT ID.

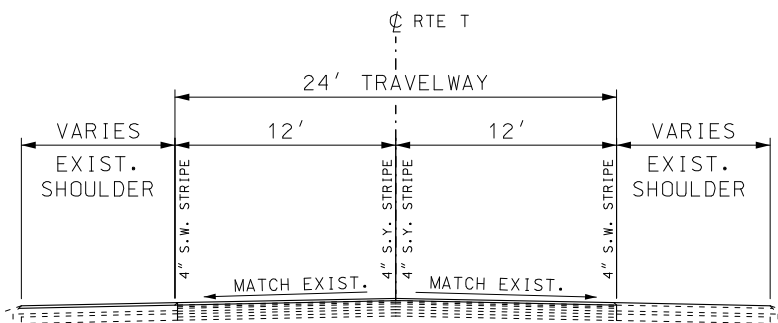
PROJECT NO.

BRIDGE NO.

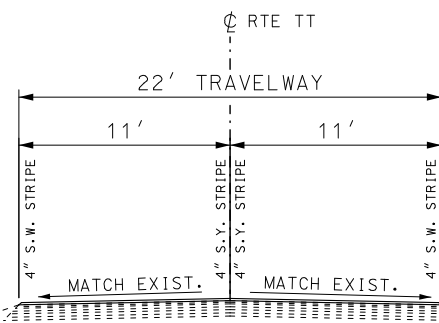
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MISSOURI DEPARTMENT OF TRANSPORTATION
COMMISSION

REFERENCE POINT SHEET



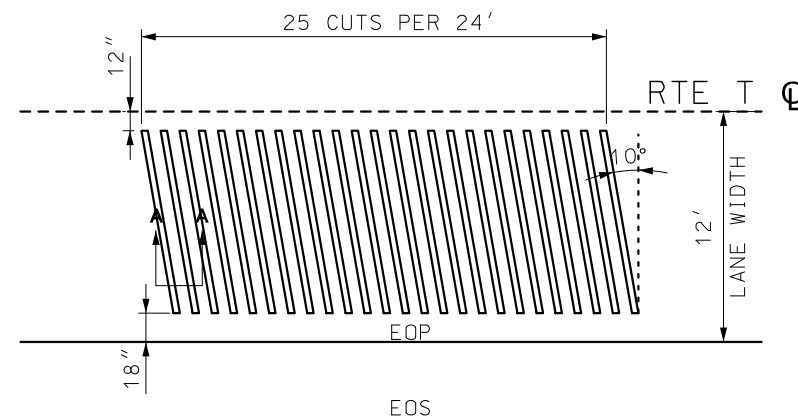
TYPICAL SECTION ROUTE T



TYPICAL SECTION ROUTE TT

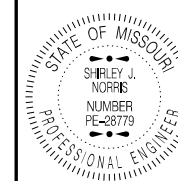
NOTE: ALL STRIPING SHOWN ON TYPICAL SECTION SHALL BE STANDARD WATERBORNE PAINT WITH TYPE "P" BEADS.

NOT TO SCALE



SECTION A-A
RUMBLE STRIP CUT IN NEW HMA PAVEMENT

MILLED TRANSVERSE RUMBLE STRIPS DETAILS



08/08/2025 8:55:06 AM
SHIRLEY J. NORRIS - CIVIL
MOFE-38779
DATE PREPARED
8/5/2025

ROUTE T STATE MO
DISTRICT SL SHEET NO. 71

COUNTY
FRANKLIN/ST LOUIS

JOB NO.
J6S3611
CONTRACT ID.

PROJECT NO.

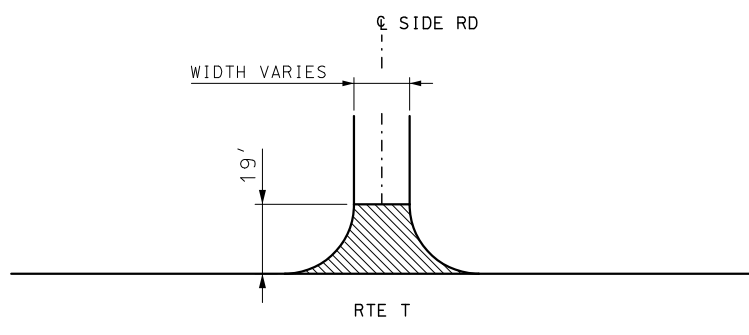
BRIDGE NO.

DESCRIPTION	DATE

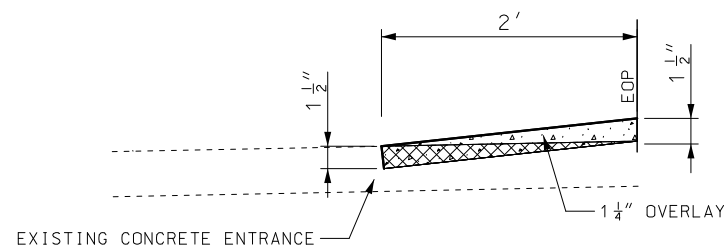
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



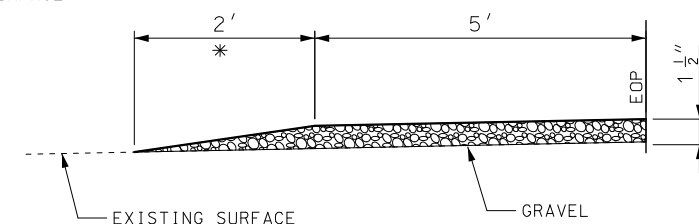
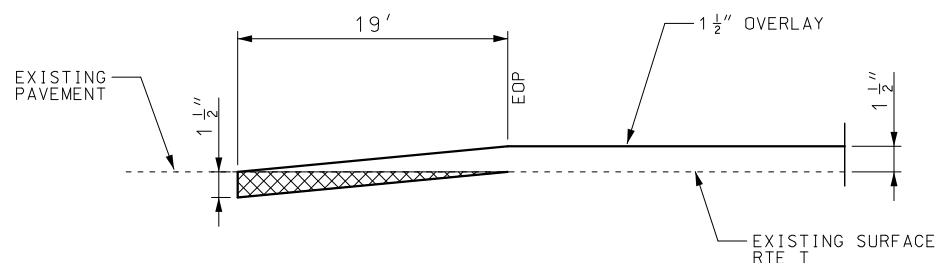
SPECIAL SHEET
PAVEMENT TRANSITION DETAILS



TYPICAL SIDE ROAD
(COLDMILLED TRANSITION)



TYPICAL CONCRETE ENTRANCE
2' COLDMILLED TRANSITION



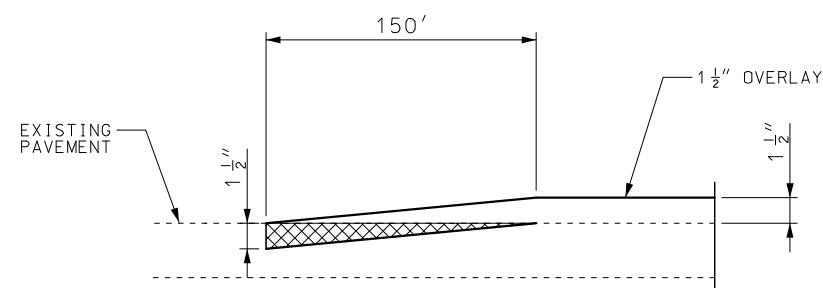
TYPICAL UNPAVED ENTRANCE
(FIELD, PRIVATE OR COUNTY ROAD)
* TAPER AT 1:1 FOR FIELD ENTRANCE

MODIFIED COLDMILLING
DEPTH TRANSITION

NOT TO SCALE

APPLICATION RATES

LEVEL COURSE W/PG 58-28 = 1.940 TONS/CY
OPTIONAL SURFACE TREATMENT = 0.25 GAL/SY
TACK COAT = 0.1 GAL/SY
GRAVEL (1 1/2" THICK) = 0.108 TONS/SY

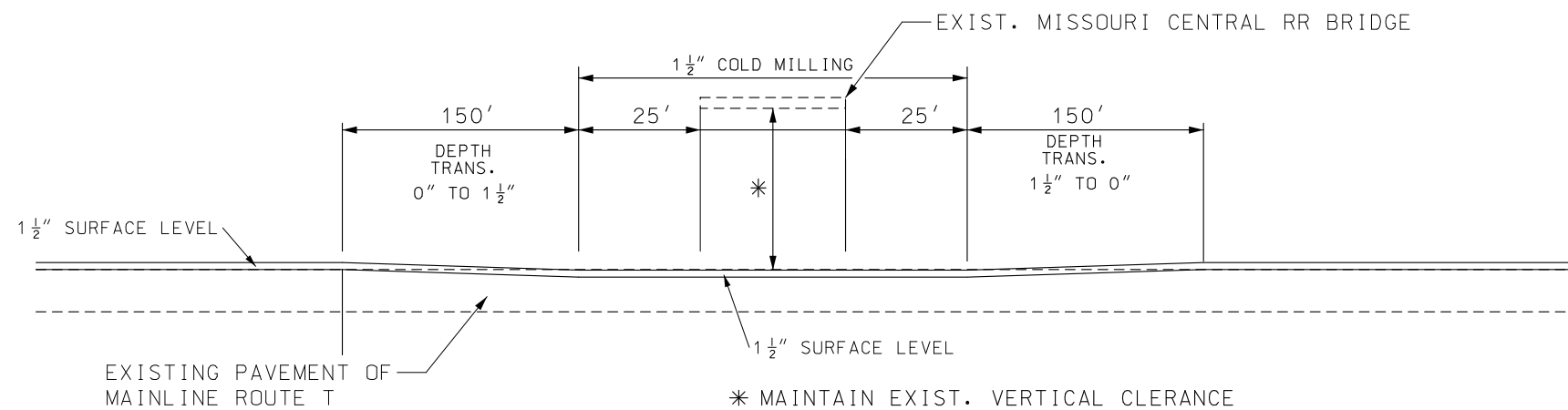
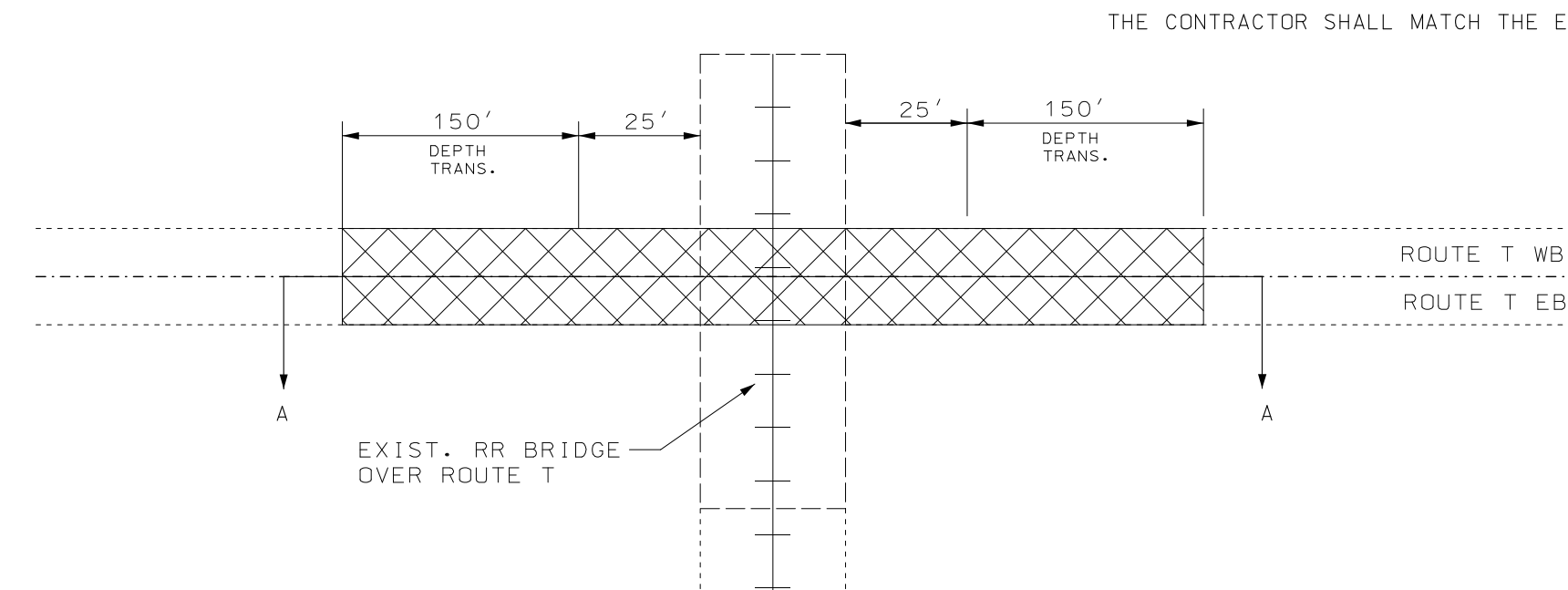


TRAVELWAY DEPTH TRANSITIONS
BEGINNING AND END OF PROJECT
AND EXCEPTIONS

MODIFIED COLDMILLING
DEPTH TRANSITION

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NOT TO SCALE

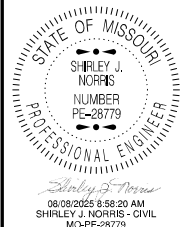


DETAIL A-A

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SEAL APPEAR HEREON ASSUMES RESPONSIBILITY
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THE PROJECT TO WHICH THIS PAGE REFERS.

COLDMILL TRANSITION
ON ROUTE T UNDER
CENTRAL MISSOURI RR BRIDGE

NOT TO SCALE



DATE PREPARED
8/5/2025

ROUTE T	STATE MO
DISTRICT SL	SHEET NO. 72

COUNTY
FRANKLIN/ST LOUIS

JOB NO.
J6S3611

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

SPECIAL SHEET
PAVEMENT TRANSITION DETAILS
UNDER RAILROAD OVERPASS



*Sign

AHEAD

RRFB POST ASSEMBLY

100' MIN.

100' MIN.

RRFB POST ASSEMBLY

20' TO 50' ***



AHEAD

R10-25



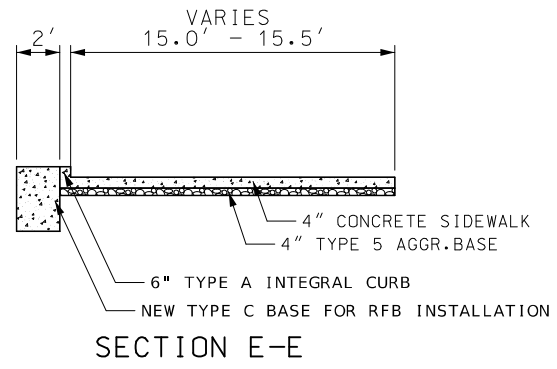
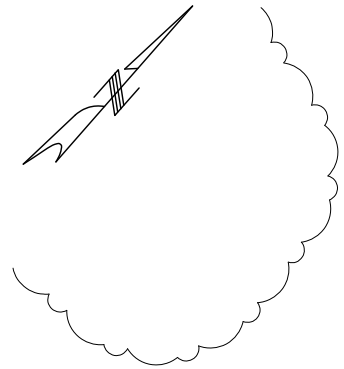
A rectangular white sign with a black border. At the top, it features a black silhouette of a hand pointing to the left, with a small black rectangle representing a button. Below the graphic, the text "PUSH" is written in a large, bold, sans-serif font. Underneath "PUSH", the words "BUTTON TO", "TURN ON", "WARNING", and "LIGHTS" are stacked vertically in a smaller, bold, sans-serif font.

PUSH
BUTTON TO
TURN ON
WARNING
LIGHTS

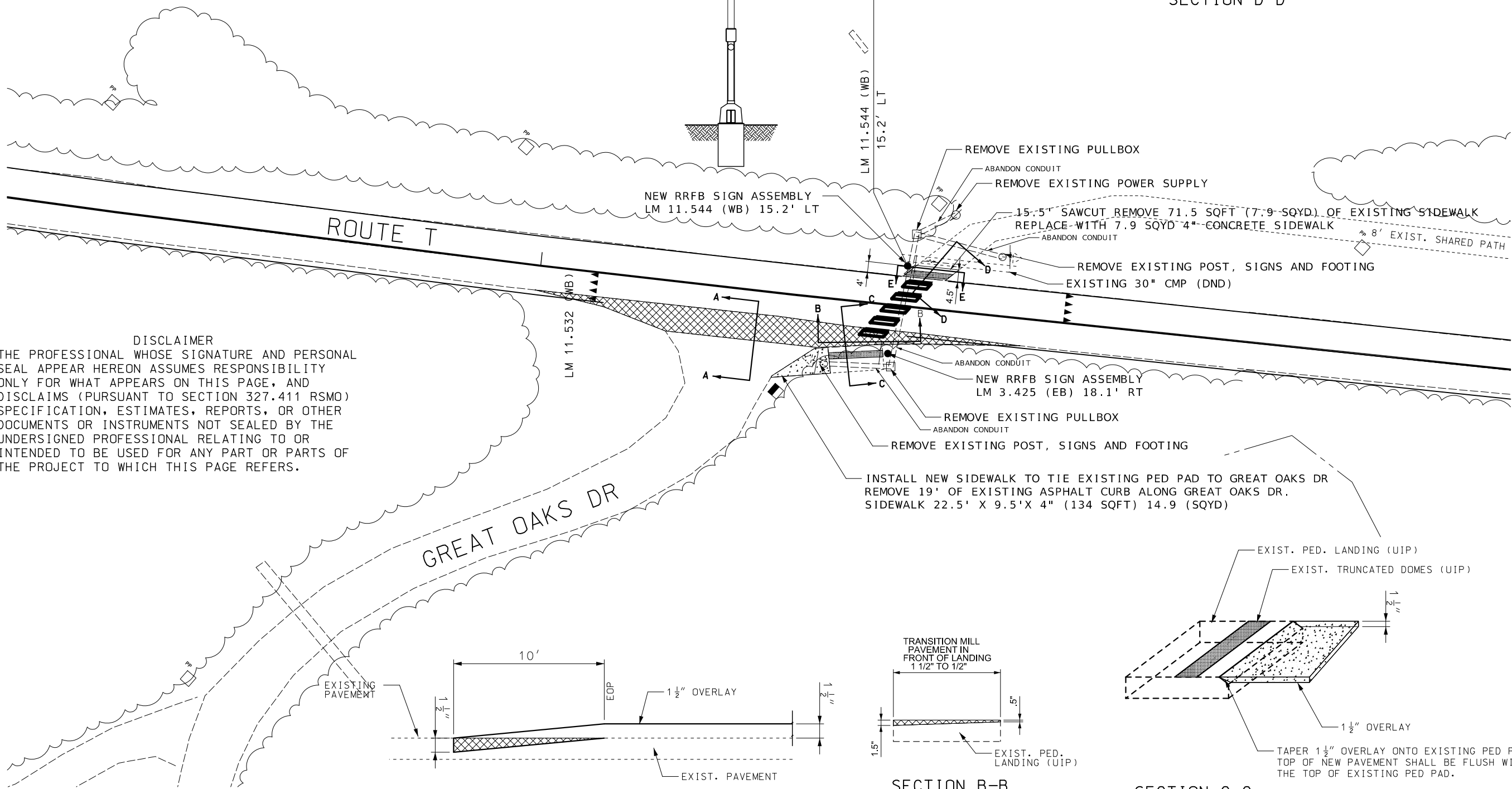
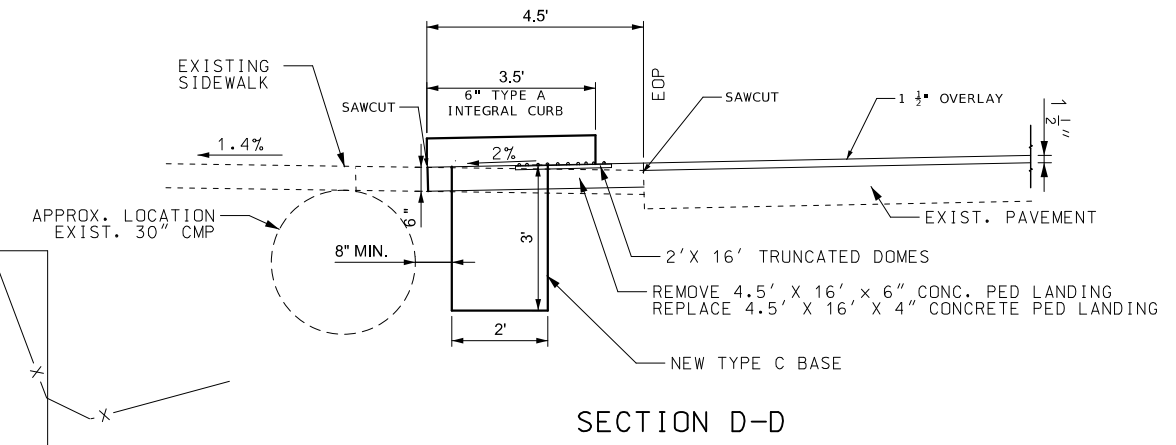
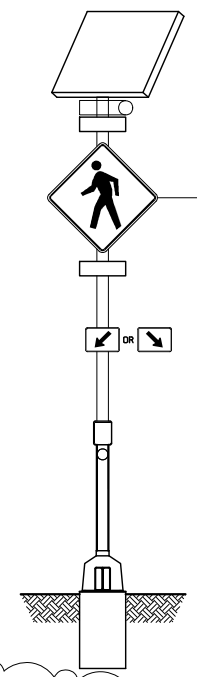
▲▲▲▲▲

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

SPECIAL SHEET
RRFB (RECTANGULAR
RAPID FLASHING BEACON)

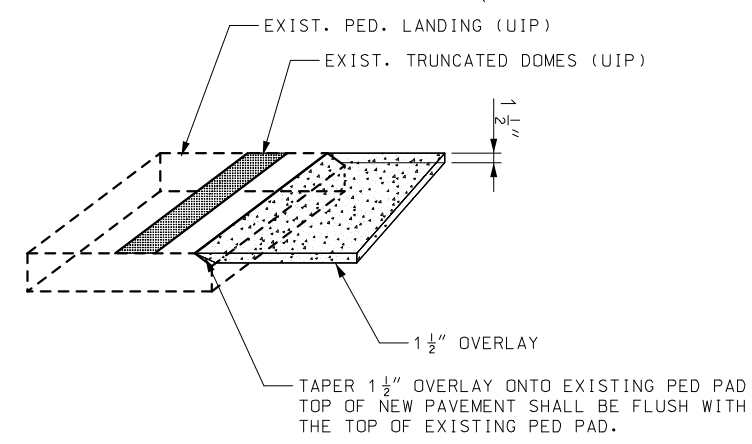
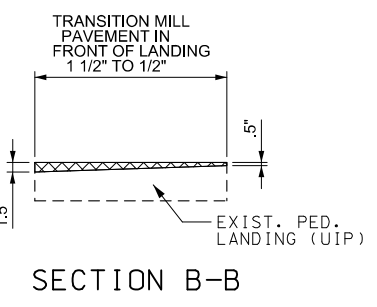
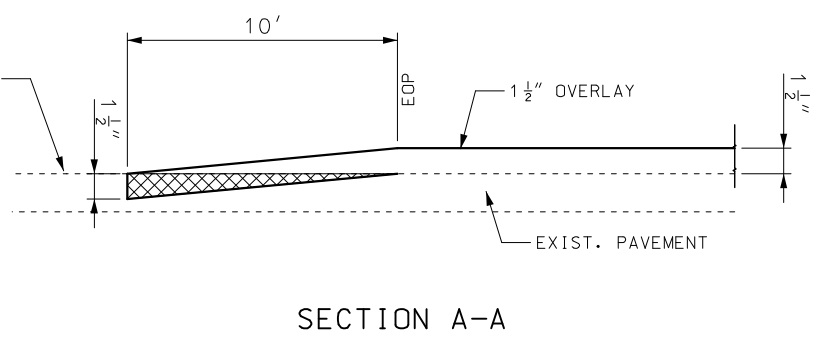


LM 3.4



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NOT TO SCALE



STATE OF MISSOURI
SHIRLEY J. NORMAN
NUMBER
PE-28779
PROFESSIONAL ENGINEER

DATE PREPARED
8/5/2025

ROUTE
T

DISTRICT
SL

COUNTY
FRANKLIN/ST. LOUIS

JOB NO.
J6S3611

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

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

SPECIAL SHEET
LABADIE SCHOOL
PED. CROSSING
TRANSITION DETAILS



NOT TO SCALE

ROAD WORK
NEXT **15** MILES

G020-1

(1)

END
ROAD WORK

G020-2

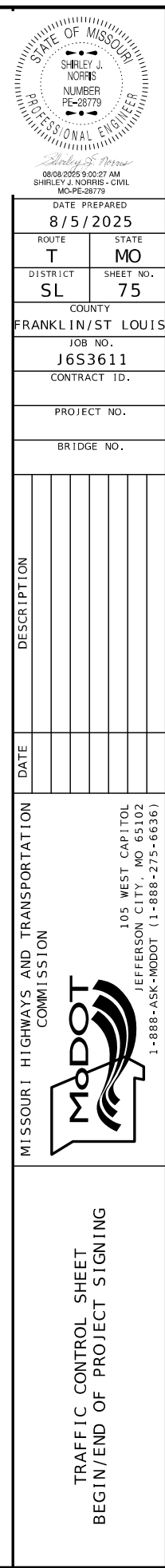
(26)

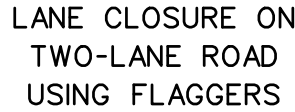
WORK ZONE
NO PHONE
ZONE

CONST-8 (2)

(57)

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1. Shoulder taper length based on 10 ft. (standard shoulder width) offset.
2. Lane taper length based on 12 ft. (standard lane width) offset.

TRAFFIC CONTROL SHEET FLAGGER CONTROL STATIONARY OPERATION



ADDITIONAL WARNING SIGNS SHALL BE ERECTED AT
OTHER INTERSECTIONS WITHIN THE WORK ZONE,
AS DIRECTED BY THE ENGINEER.

SPEED	SIGN SPACING (FT) (1)		CHANNELIZER SPACING (FT)
PERMANENT POSTED (MPH)	NON-DIVIDED (S)	DIVIDED (S)	BUFFER/ WORK AREA (TYP.)
0-35	200	200	40
40-45	350	500	80
50-55	500	1000	80
60-70	1000	SA-1000 SB-1500 SC-2640	120

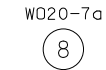
SPACING MAY BE ADJUSTED AS NECESSARY TO MEET FIELD CONDITIONS.

- SIGN (SINGLE SIDED)
- CHANNELIZER (TRIM-LINE)
- ◄ FLAGGER

TRAFFIC CONTROL SHEET
SIDE ROADS ENTERING
WORK ZONES



WD20-1
②



SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL	CHANNELIZER SPACING (ft.)	
PERM. POSTED (MPH)	UN -DIVIDED (S)	DIVIDED (S)	SHOULDER (1) (T1)	LANE (2) (T2)	BUFFER LENGTH (ft) (B)	TAPERS	BUFFER/ WORK AREAS
40-45	350	—	—	—	—	—	—
50-55	500	—	—	—	—	—	—

1. Shoulder taper length based on 10 ft. (standard shoulder width) offset.
2. Lane taper length based on 12 ft. (standard lane width) offset.

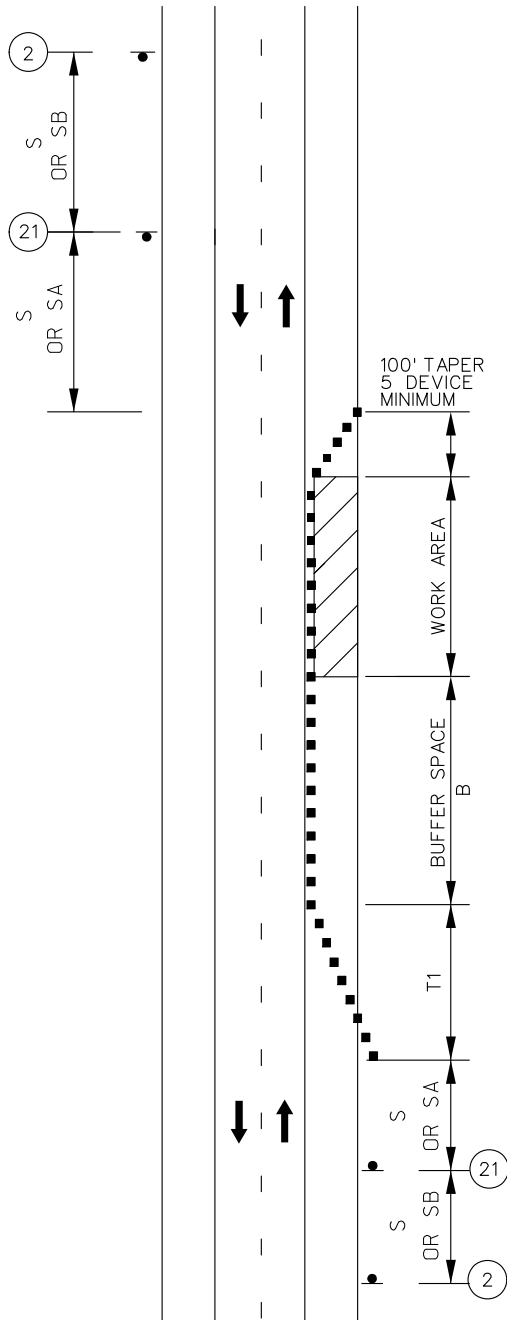
	SIGN (SINGLE SIDED)
	CHANNELIZER (TRIM-LINE)
	WORK AREA
	TMA (TRUCK MOUNTED ATTENUATOR)



MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

TRAFFIC CONTROL SHEET MOBILE OPERATION ON TWO-LANE HIGHWAYS



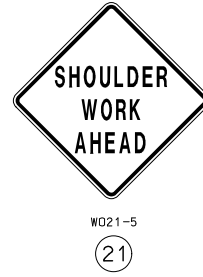
WORK ON THE SHOULDER
ON UNDIVIDED HIGHWAYS

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER (TRIM-LINE)
- WORK AREA

NOT TO SCALE

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NOTES:

PROVIDE SIGNS ON LEFT AND RIGHT SIDES OF DIVIDED HIGHWAYS.

ROAD WORK AHEAD SIGN NOT NEEDED IF SHOULDER WORK IS LOCATED WITHIN THE LIMITS OF AN ACTIVITY AREA WHERE ANOTHER ROAD WORK AHEAD SIGN IS ALREADY USED.

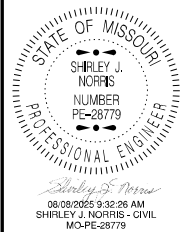
SEE EPG 616.12 WORK ZONE SPEED LIMITS FOR SPEED LIMIT GUIDELINES.

VEHICLE HAZARD WARNING SIGNALS SHALL NOT BE USED INSTEAD OF THE VEHICLE'S ROTATING LIGHTS OR STROBE LIGHTS.

WHEN PAVED SHOULDERS HAVING A WIDTH OF 8 FEET OR MORE ARE CLOSED, AT LEAST ONE ADVANCE WARNING SIGN SHALL BE USED. IN ADDITION, CHANNELIZING DEVICES SHALL BE USED TO CLOSE THE SHOULDER IN ADVANCE TO DELINEATE THE BEGINNING OF THE WORK SPACE AND DIRECT VEHICULAR TRAFFIC TO REMAIN WITHIN THE TRAVELED WAY.

SPEED	SIGN SPACING (ft.)	TAPER LENGTH (ft.)		OPTIONAL	CHANNELIZER SPACING (ft.)	
PERM. POSTED (MPH)	UN -DIVIDED (S)	SHOULDER (1) (T1)	LANE (2) (T2)	BUFFER LENGTH (ft) (B)	TAPERS	BUFFER/ WORK AREAS
40-45	350	150	540	400	40	80
50-55	500	185	660	560	50	80

1 Shoulder taper length based on 10 ft. (standard shoulder width) offset.
2. Lane taper length based on 12 ft. (standard lane width) offset.



DATE PREPARED
8/5/2025

ROUTE
T

STATE
MO

DISTRICT
SL

SHEET NO.
80

COUNTY
FRANKLIN/ST. LOUIS

JOB NO.
J6S3611

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

DATE

DATE

DATE

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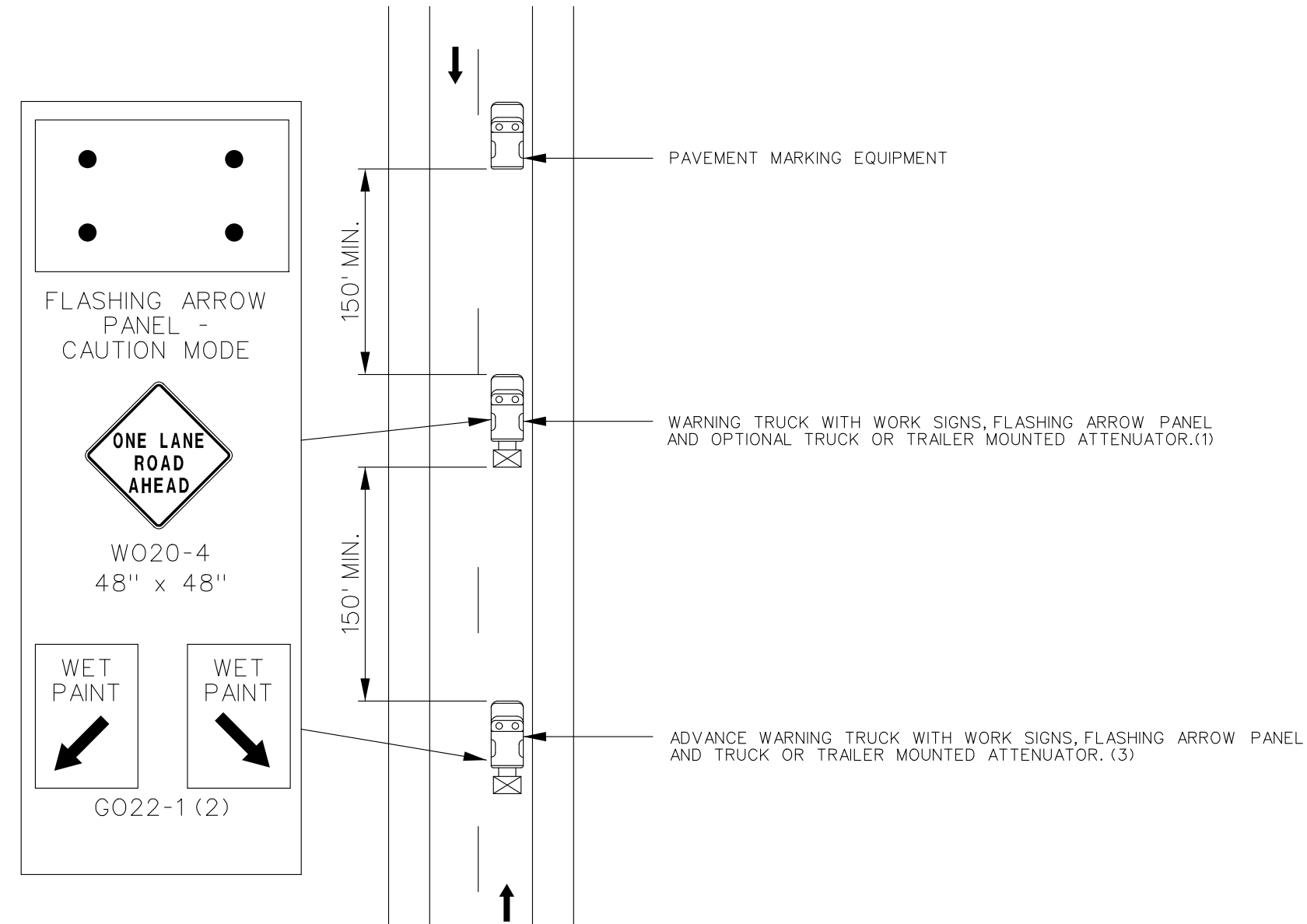
DATE

DATE

DATE

CENTER LINE / EDGE LINE STRIPING ON TWO-LANE HIGHWAYS

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TWO-LANE UNDIVIDED HIGHWAY

NOTES:

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

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

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

(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.

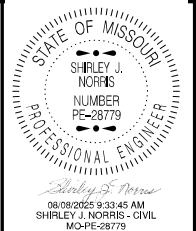
(2) ADVANCE WARNING TRUCK IS POSITIONED AT THE NO TRACK POINT OF THE PAVEMENT MARKING MATERIAL OR SPACING SHOWN, WHICHEVER IS GREATER.

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

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

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

NOT TO SCALE



DATE PREPARED
8/5/2025

ROUTE T	STATE MO
DISTRICT SL	SHEET NO. 81

COUNTY
FRANKLIN/ST LOUIS

JOB NO.
J6S3611

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)

TRAFFIC CONTROL SHEET
CENTER LINE/EDGE LINE STRIPING
ON TWO LANE UNDIVIDED HIGHWAYS



W08-12

35



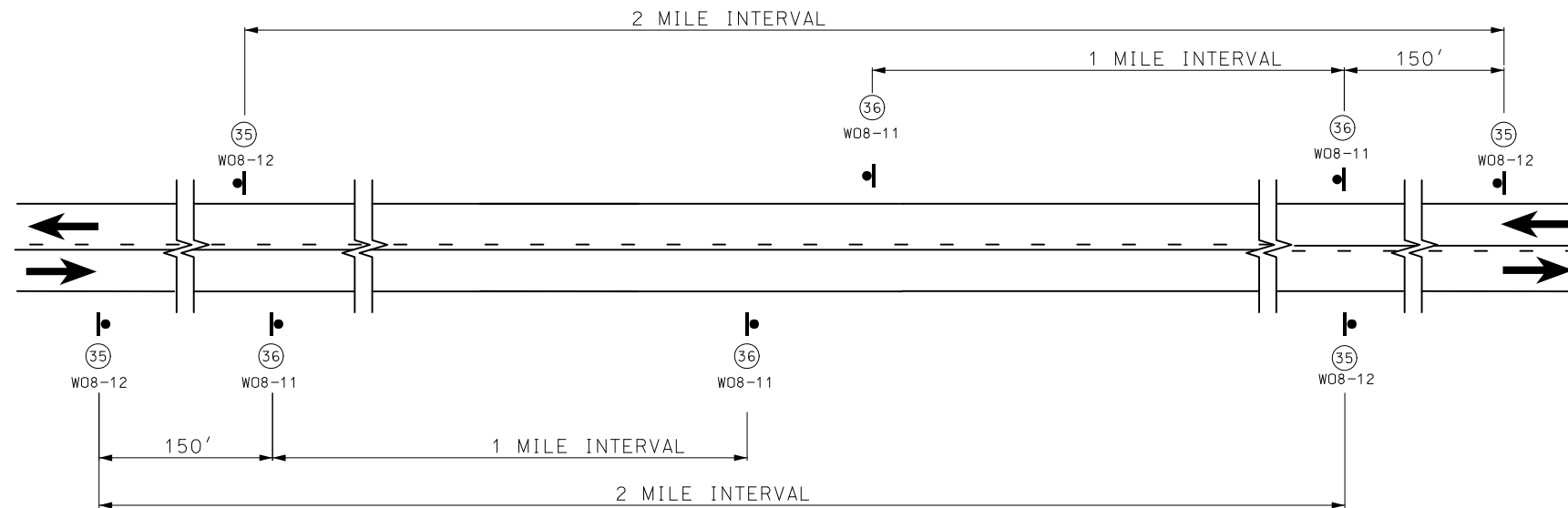
W08-11

36

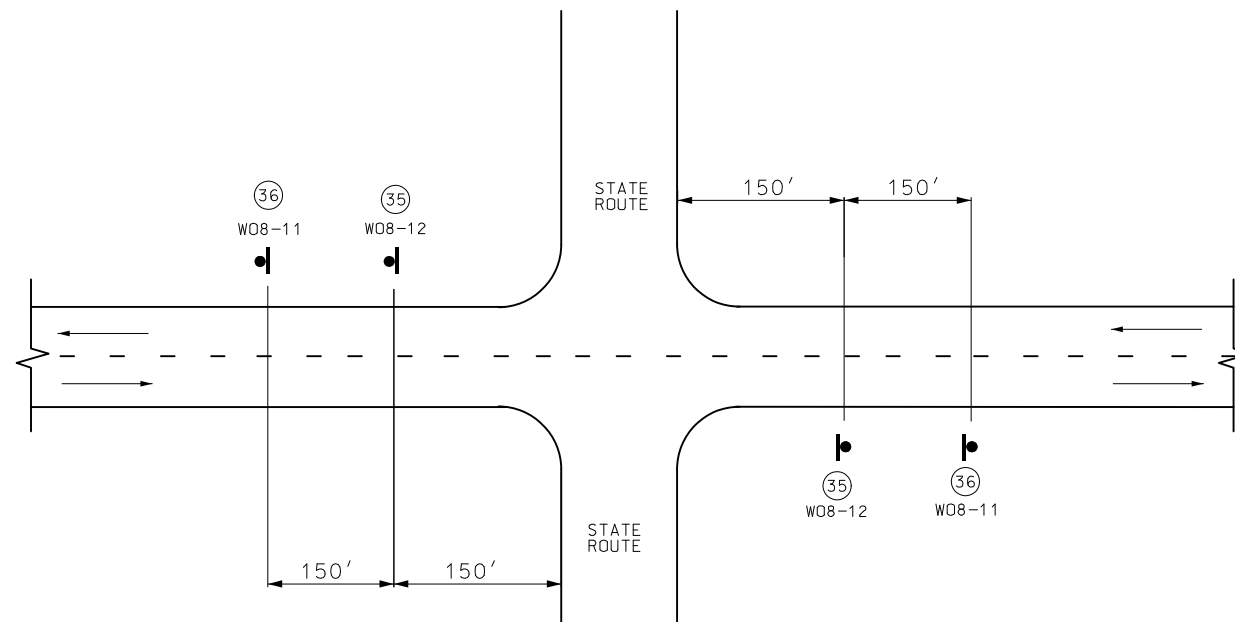
TRAFFIC CONTROL LEGEND

• SIGN (SINGLE SIDED)

NOT TO SCALE



SIGN SPACING FOR MAINLINE



SIGN SPACING AT STATE ROUTE INTERSECTIONS

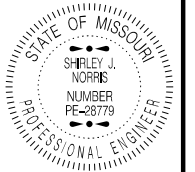
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NOTES:

SIGN 35 INSTALLED WHERE CENTERLINE STRIPING HAS BEEN COVERED OR REMOVED. SIGNS ARE TO REMAIN IN PLACE UNTIL THE PERMANENT CENTERLINE PAVEMENT MARKINGS ARE IN PLACE. SIGNS SHALL BE COVERED OR REMOVED WHEN PAVEMENT CENTERLINE MARKING HAS BEEN INSTALLED.

SIGN 36 IS PLACED AT APPROXIMATELY TWO-MILE INTERVALS AND AT STATE ROUTE JUNCTIONS. WHEN THE INSTALLATION AT A JUNCTION IS WITHIN ONE-EIGHTH MILE OF THE NORMAL MAINLINE SIGN 35, THE LATTER MAY BE ELIMINATED.

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



Shirley J. Norris

08/08/2025 9:34:47 AM
SHIRLEY J. NORRIS - CIVIL
MO-PE-28779

DATE PREPARED

8/5/2025

ROUTE STATE

T MO

DISTRICT SHEET NO.

SL 82

COUNTY

FRANKLIN/ST. LOUIS

JOB NO.

J6S3611

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL

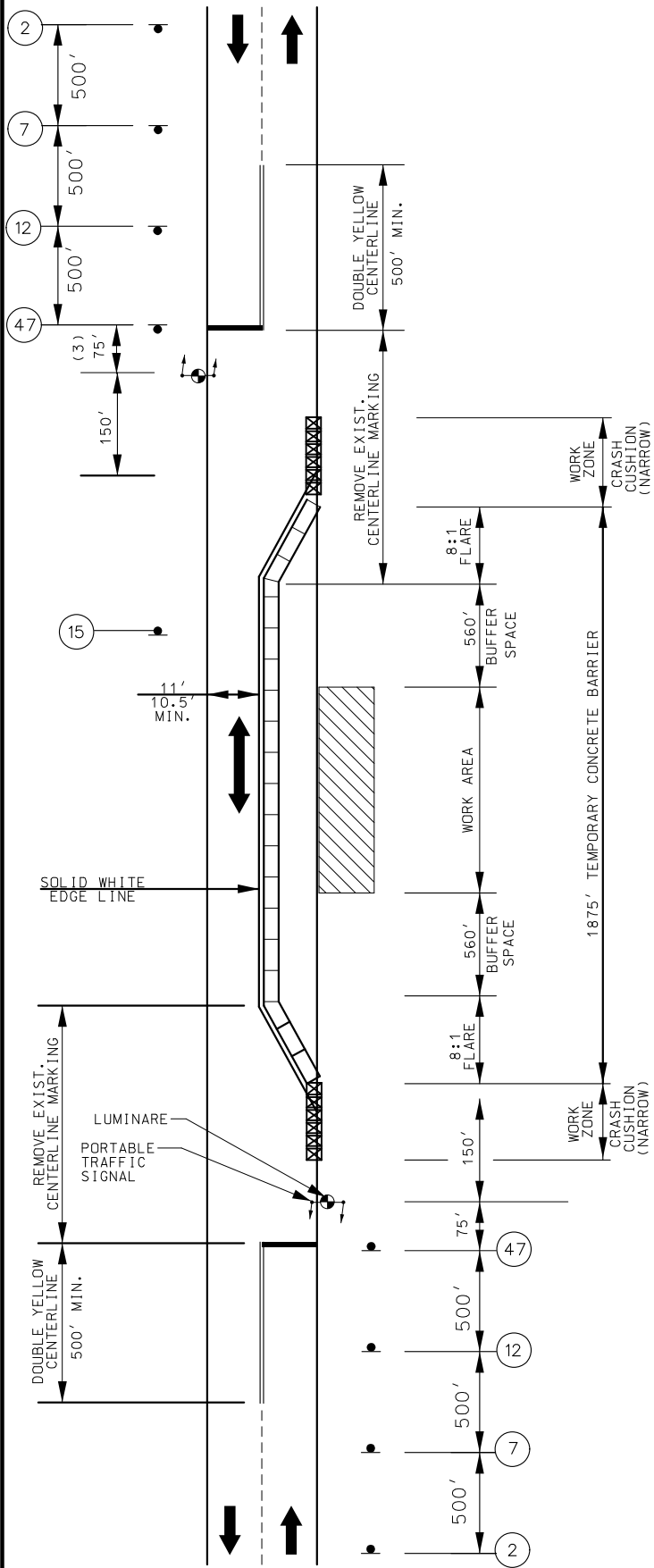
JEFFERSON CITY, MO 65102

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MODOT

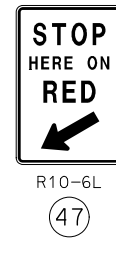
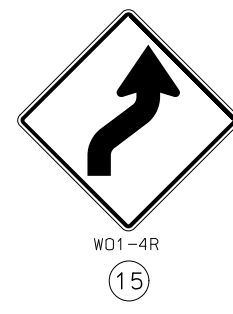
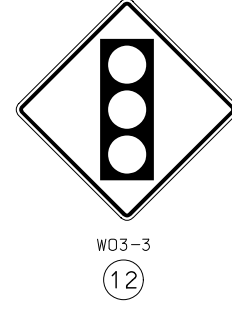
TRAFFIC CONTROL SHEET

NO CENTER LINE / UNEVEN LANES



LANE CLOSURE ON TWO-LANE ROAD
USING TRAFFIC CONTROL SIGNALS

TRAFFIC CONTROL LEGEND	
	SIGN (SINGLE SIDED)
	TEMPORARY CONCRETE BARRIER
	WORK ZONE CRASH CUSHION (NARROW)
	WORK AREA
	PORTABLE TRAFFIC SIGNAL & LUMINARE
	24" WHITE STOP BAR



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NOTES:

FOR PORTABLE TRAFFIC SIGNAL, TEMPORARY TRAFFIC SIGNAL, AND TYPICAL ACTUATED PHASING, SEE EPG 616.8.12a PORTABLE TRAFFIC SIGNAL, TEMPORARY TRAFFIC BARRIER DETAILS AND SEE 616.8.12b ESTIMATED AVERAGE PEAK HOUR SIGNAL DELAY FOR SIGNAL CONTROL ONE-LANE TWO-WAY OPERATION.

(3) 75' RECOMMENDED SPACING. SPACING MAY BE BETWEEN 40' AND 150'

TEMPORARY TRAFFIC CONTROL SIGNALS SHALL BE INSTALLED AND OPERATED IN ACCORDANCE WITH THE PROVISIONS OF PART 4. TEMPORARY TRAFFIC CONTROL SIGNALS SHALL MEET THE PHYSICAL DISPLAY AND OPERATIONAL REQUIREMENTS OF CONVENTIONAL TRAFFIC CONTROL SIGNALS.

TEMPORARY TRAFFIC CONTROL SIGNAL TIMING SHALL BE ESTABLISHED BY AUTHORIZED OFFICIALS. DURATIONS OF RED CLEARANCE INTERVALS SHALL BE ADEQUATE TO CLEAR THE ONE LANE SECTION OF CONFLICTING VEHICLES.

WHEN THE TEMPORARY TRAFFIC CONTROL SIGNAL IS CHANGED TO THE FLASHING MODE, EITHER MANUALLY OR AUTOMATICALLY, RED SIGNAL INDICATIONS SHALL BE FLASHED TO BOTH APPROACHES.

STOP LINES SHALL BE INSTALLED WITH TEMPORARY TRAFFIC CONTROL SIGNALS FOR INTERMEDIATE AND LONG-TERM CLOSURES. EXISTING CONFLICTING PAVEMENT MARKINGS AND RAISED PAVEMENT MARKER REFLECTORS BETWEEN THE ACTIVITY AREA AND THE STOP LINE SHALL BE REMOVED. AFTER THE TEMPORARY TRAFFIC CONTROL SIGNAL IS REMOVED, THE STOP LINES AND OTHER TEMPORARY PAVEMENT MARKINGS SHALL BE REMOVED AND THE PERMANENT PAVEMENT MARKINGS RESTORED.

SAFEGUARDS SHALL BE INCORPORATED TO AVOID THE POSSIBILITY OF CONFLICTING SIGNAL INDICATIONS AT EACH END OF THE TTC ZONE.

NOT TO SCALE

STATE OF MISSOURI

SHIRLEY J. NORRIS

NUMBER

PE-28779

PROFESSIONAL ENGINEER

08/08/2025 9:36:16 AM

SHIRLEY J. NORRIS - CIVIL

MO-PE-28779

DATE PREPARED

8/5/2025

ROUTE

T

DISTRICT

SL

STATE

MO

SHEET NO.

82A

COUNTY

FRANKLIN/ST. LOUIS

JOB NO.

J6S3611

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

LANE CLOSURE ON TWO-LANE ROAD

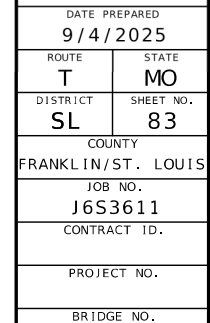
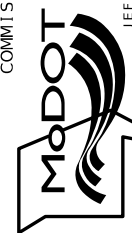
USING TRAFFIC CONTROL SIGNALS

PI	104+21.42	PI	106+64.27	PI	111+84.48
PC	103+45.80	PC	105+88.00	PC	109+68.02
PT	104+95.80	PT	107+38.56	PT	113+78.32
Δ	18°0'0.0" (LT)	Δ	22°35'0.0" (RT)	Δ	45°8'0.0" (LT)
D	12°0'0.0"	D	15°0'0.0"	D	11°0'0.0"
L	150.00' (ARC)	L	150.55' (ARC)	L	410.30' (ARC)
T	75.62'	T	76.27'	T	216.46'
R	477.47'	R	381.97'	R	520.87'

RIGHT OF WAY BASED OFF ROUTE T SURVEY CL
CONSTRUCTION BASED OFF ROUTE T CL



PI	104+05.21	PI	106+76.32	PI	110+45.50
PC	103+01.43	PC	106+01.20	PC	109+28.11
PT	105+07.95	PT	107+50.05	PT	111+60.61
Δ	14° 00' 45.3" (LT)	Δ	19° 09' 58.9" (RT)	Δ	19° 31' 49.5" (LT)
D	6° 47' 06.3"	D	12° 52' 34.0"	D	8° 24' 01.6"
L	206.52'	L	148.85'	L	232.49'
T	103.78'	T	75.13'	T	117.39'
R	844.44'	R	444.98'	R	682.06'

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

EROSION CONTROL SHEET
ROUTE T SLOPE STABILIZATION

SIGNS																	CONCRETE FOOTINGS EMBEDDED		STRUCTURAL STEEL POSTS**					PIPE POSTS**				BACKING BARS***				U-CHANNEL POST	PERFORATED SQUARE STEEL TUBE													REMARKS AND OTHER REQUIRED ITEMS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
902 SIGNAL SIGNS TABULATED ON D-37A SHEET																	ITEM NO. 9031010 CY	POST DES NO.	POST NO. 1 LF	POST NO. 2 LF	POST NO. 3 LF	LBS PER FT	TOTAL ITEM NO. 9031210 LBS	PIPE SIZE IN.	POST NO. 1 LF	POST NO. 2 LF	LBS PER FT	TOTAL ITEM NO. 9031220 LBS	2" X 3/8" BARS @ 2.55 LBS PER FT				ITEM NO. 9031250A LF	2 IN. POST			2.5 IN. POST						BREAK-AWAY ASSEMBLY ITEM NO. 9031241 EA																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
SIGN NO.	SIGN SIZE	LOG MILE	HORZ CLEAR IF NOT STD.	LOCATION (ROUTE)	LT OR RT ****	SIGN DTL. SHT. NO.	NO.	LGTH IN.	TOTAL LB	NO. LB	ITEM NO. 9031270A LF	DRIVEN 12-GA. ITEM NO. 9031271A EA	ANCHORS 7-GA. ITEM NO. 9031273A EA	CONCRETE 7-GA. ITEM NO. 9031274 EA	POST NO. 1 LF	POST NO. 2 LF													TOTAL ITEM NO. 9031280 LF	2.25" INSERT (6 FT) ITEM NO. 9031272A EA	DRIVEN 7-GA. ITEM NO. 9031281A EA	CONCRETE 7-GA. ITEM NO. 9031285 EA																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																

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EFFECTIVE: 07-01-2024																																							
SIGNS							CONCRETE FOOTINGS EMBEDDED	STRUCTURAL STEEL POSTS**					PIPE POSTS**				BACKING BARS***				U- CHANNEL POST	PERFORATED SQUARE STEEL TUBE												REMARKS AND OTHER REQUIRED ITEMS					
902 SIGNAL SIGNS TABULATED ON D-37A SHEET								2" X 3/8" BARS @ 2.55 LBS PER FT																2 IN. POST						2.5 IN. POST						BREAK - AWAY ASSEMBLY			
SIGN NO.	SIGN SIZE	LOG MILE	HORZ CLEAR IF NOT STD.	LOCATION (ROUTE)	LT OR RT	SIGN DTL. SHT. NO.		ITEM NO. 9031010 CY	POST DES NO.	POST NO.1 LF	POST NO.2 LF	POST NO.3 LF	LBS PER FT	TOTAL ITEM NO. 9031210 LBS	PIPE SIZE IN.	POST NO.1 LF	POST NO.2 LF	LBS PER FT	TOTAL ITEM NO. 9031220 LBS	NO. EACH		LGTH IN.	TOTAL LF	NO. LBS	ITEM NO. 9031250A LF	POST NO.1 LF	POST NO.2 LF	TOTAL ITEM NO. 9031270A LF	DRIVEN 12-GA. ITEM NO. 9031271A EA	DRIVEN 7-GA. ITEM NO. 9031273A EA	CONCRETE 7-GA. ITEM NO. 9031274 EA	POST NO.1 LF	POST NO.2 LF		TOTAL ITEM NO. 9031280 LF		2.25" INSERT (6 FT) ITEM NO. 9031272A EA	DRIVEN 7-GA. ITEM NO. 9031281A EA	CONCRETE 7-GA. ITEM NO. 9031285 EA
181	48"x24"	8.807		ROUTE T	RT																				11.00	11.75	22.75	2			1								
182	12"x36"	6.160*		ROUTE T	LT																				8.25		8.25			1									
183	12"x36"	6.156*		ROUTE T	LT																				8.25		8.25			1									
184	18"x24"	8.819		ROUTE T	RT																				7.25		7.25			1									
185	18"x24"	8.831		ROUTE T	RT																				7.25		7.25			1									
186	18"x24"	8.844		ROUTE T	RT																				7.25		7.25			1									
187	ASSEM.	8.871		ROUTE T	RT																																		
188	36"x36"	6.083*		ROUTE T	LT																																		
189	18"x24"	8.901		ROUTE T	RT																				7.25		7.25			1									
190	18"x24"	8.912		ROUTE T	RT																				7.25		7.25			1									
191	18"x24"	8.923		ROUTE T	RT																				7.25		7.25			1									
192	18"x24"	8.934		ROUTE T	RT																				7.25		7.25			1									
193	18"x24"	8.945		ROUTE T	RT																				7.25		7.25			1									
194	48"x24"	8.960		ROUTE T	RT																				12.00	13.00	25.00			2									
195	18"x24"	8.962		ROUTE T	RT																				7.25		7.25			1									
196	36"x36"	8.966		ROUTE T	RT																				15.00		15.00			1									
197	18"x24"	8.978		ROUTE T	RT																				7.50		7.50			1									
198	48"x24"	8.987		ROUTE T	RT																				13.00	14.00	27.00			2									
199	18"x24"	8.998		ROUTE T	RT																				7.75		7.75			1									
200	18"x24"	9.011		ROUTE T	RT																				7.75		7.75			1									
201	18"x24"	9.023		ROUTE T	RT																				7.75		7.75			1									
202	18"x24"	5.906*		ROUTE T	LT																				7.25		7.25			1									
203	18"x24"	5.896*		ROUTE T	LT																				7.25		7.25			1									
204	18"x24"	5.885*		ROUTE T	LT																				7.25		7.25			1									
205	18"x24"	5.875*		ROUTE T	LT																				7.25		7.25			1									
206	18"x24"	5.862*		ROUTE T	LT																				7.25		7.25			1									
207	48"x24"	5.857*		ROUTE T	LT																				12.00	13.00	25.00			2									
208	18"x24"	5.852*		ROUTE T	LT																				7.25		7.25			1									
209	18"x24"	5.842*		ROUTE T	LT																				7.25		7.25			1									
210	18"x24"	5.832*		ROUTE T	LT																				7.25		7.25			1									
211	18"x24"	5.820*		ROUTE T	LT																				7.25		7.25			1									
212	48"x24"	5.809*		ROUTE T	LT																				12.00	13.00	25.00			2									
213	18"x24"	5.798*		ROUTE T	LT																				7.25		7.25			1									
214	18"x24"	5.786*		ROUTE T	LT																				7.25		7.25			1									
215	18"x24"	5.776*		ROUTE T	LT																				7.25		7.25			1									
216																																							

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DATE PREPARED	
8/6/2025	
ROUTE	STATE
T	MO
DISTRICT	SHEET NO.
SL	89
COUNTY	
FRANKLIN/ST. LOUIS	
JOB NO.	
J6S3611	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

	CONCRETE FOOTINGS EMBEDD	STRUCTURAL STEEL POSTS**					PIPE POSTS **					BACKING BARS***				U- CHANNEL POST	PERFORATED SQUARE STEEL TUBE												BRIDGE NO.
																	2 IN. POST						2.5 IN. POST						
		ANCHORS			ANCHORS			POST NO. 1	POST NO. 2	TOTAL ITEM NO. 9031270A	DRIVEN 12-GA. ITEM NO. 9031271A	DRIVEN 7-GA. ITEM NO. 9031273A	CONCRETE 7-GA. ITEM NO. 9031274	POST NO. 1	POST NO. 2		TOTAL ITEM NO. 9031280	2.25" INSERT (6 FT) ITEM NO. 9031272A	DRIVEN 7-GA. ITEM NO. 9031281A	CONCRETE 7-GA. ITEM NO. 9031285	ITEM NO. 9031241								
		ITEM NO. 9031010	POST DES NO.	POST NO. 1 LF	POST NO. 2 LF	POST NO. 3 LF	LBS PER FT															TOTAL ITEM NO. 9031210 LBS	PIPE SIZE IN.	POST NO. 1 LF	POST NO. 2 LF	LBS PER FT	TOTAL ITEM NO. 9031210 LBS	2" X 3/8" BARS @ 2.55 LBS PER FT	
CY												NO. EACH	LGTH IN.	LGTH LF	NO. LBS														
SUBTOTAL 1	0.4					0					285				85	0.0			302.0	20	0	5			375.0	0	10	17	0
SUBTOTAL 2	0.1					0					105				21	0.0			206.0	11	0	6			291.0	0	12	9	0
SUBTOTAL 3	0.0					0					0				0	0.0			341.0	18	0	24			280.0	0	6	13	0
SUBTOTAL 4	0.0					0					0				0	0.0			545.0	10	0	51			113.0	0	0	7	0
SUBTOTAL 5	0.0					0					64				64	0.0			292.0	12	0	16			375.0	2	17	12	0
PAY TOTAL	0.5					0					620				-	0			1686	71	0	102			1434	2	45	58	-

ROUND PIPE POST AND FOOTING DATA TABLE						
NOM. SIZE	WEIGHT		STUB LENGTH	FOOTING		CONCRETE
(IN.)	LBS/FT	LBS/IN		DIA.	DEPTH	
2½	5.79	0.48	4' - ¾"	12"	4-6"	0.13
4	10.79	0.90	5' - ¾"	18"	5-6"	0.36

STRUCTURAL STEEL POST AND FOOTING DATA TABLE													
		POST			FOOTING								
POST DES. NO.	NOM. SIZE	WEIGHT		STUB LENGTH	DIA.	LEVEL GROUND		6:1 GRADE		4:1 GRADE		3:1 OR 2:1 GRADE	
		LBS/FT	LBS/IN			DEPTH	C.Y.	DEPTH	C.Y.	DEPTH	C.Y.	DEPTH	C.Y.
1	W6	9.0	0.75	3'-0"	15"	3'-0"	0.14	3'-2"	0.15	3'-3"	0.16	3'-6"	0.17
2	W6	15.0	1.25	4'-0"	24"	4'-0"	0.47	4'-2"	0.50	4'-3"	0.51	4'-6"	0.54
3	W8	18.0	1.50	4'-6"	28"	4'-6"	0.71	4'-8"	0.73	4'-9"	0.74	5'-0"	0.78
4	W10	22.0	1.83	5'-0"	36"	5'-0"	1.31	5'-2"	1.36	5'-3"	1.39	5'-6"	1.45
5	W10	26.0	2.17	5'-0"	36"	5'-0"	1.31	5'-3"	1.37	5'-5"	1.43	5'-9"	1.52
6	W12	35.0	2.92	5'-6"	36"	5'-6"	1.44	5'-9"	1.52	5'-11"	1.56	6'-3"	1.65

DATE PREPARED	
8/5/2025	
ROUTE	STATE
T	MO
DISTRICT	SHEET NO.
SL	90
COUNTY	
FRANKLIN/ST. LOUIS	
JOB NO.	
J6S3611	
CONTRACT ID.	

BRIDGE NO.

[illegible]

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

D-30

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MO-PE-28779	
DATE PREPARED 8/5/2025	
ROUTE T	STATE MO
DISTRICT SL	SHEET NO. 91
COUNTY	

COUNTY	FRANKLIN/ST. LOUIS
JOB NO.	J6S3611
CONTRACT ID.	

[illegible]

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO. 65102

STANDARD SIGN ASSEMBLIES
D-30
SHEET 2 OF 7

D-30

STANDARD SIGN ASSEMBLIES (3 OF 6)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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			SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SHF	SH

DISTRICT	SHEET NO.
SL	93

COUNTY
FRANKLIN/ST. LOUIS

JOB NO.
J6S3611

CONTRACT ID.

PROJECT NO.	
-------------	--

BRIDGE NO.

[illegible]

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

STANDARD SIGN ASSEMBLIES
D-30
SHEET 4 OF 7

*PROJECT LM IS BASED ON WB DIRECTION

D - 30

[illegible]

*PROJECT LM IS BASED ON WB DIRECTION

D-30

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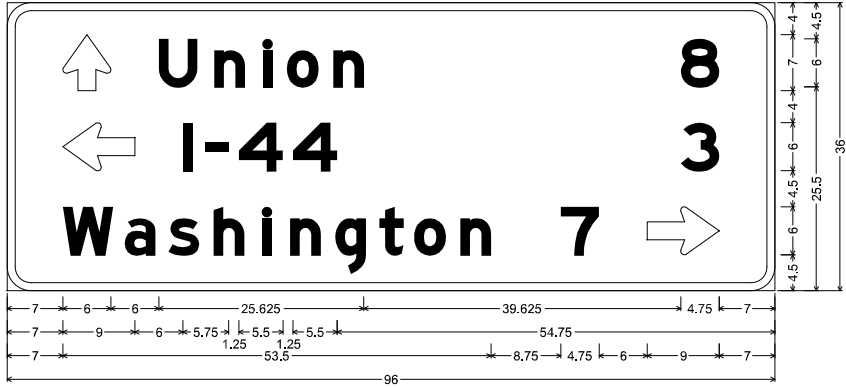
SUBTOTALS

PAY TOTALS

* ORANGE, YELLOW & YELLOW/GREEN

D-30

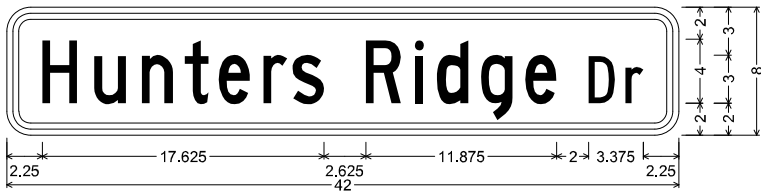
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D1-3a ST-STRUCTURAL:
3.000" Radius, 1.000" Border, White on, Green;
Standard Arrow Custom 7.000" X 6.000" 90"; "Union", E Mod; "8", E Mod;
Standard Arrow Custom 9.000" X 6.000" 180"; "I- 4 4", E Mod; "3", E Mod; "Washington", E Mod; "7", E Mod;
Standard Arrow Custom 9.000" X 6.000" 0";
Table of letter and object lefts

↕	U	n	I	o	n	8					
7.000	19.000	25.875	32.000	35.000	40.750	84.250					
↔	I	-	4	4	3						
7.000	22.000	24.750	29.000	35.750	84.250						
W	a	s	h	i	n	g	t	o	n	7	⇒
7.000	14.750	20.125	25.875	32.000	35.375	41.000	46.500	50.875	56.625	69.250	80.000

SIGN NO.	5
LOG MILE	14.898 (WB)
ROADWAY	T

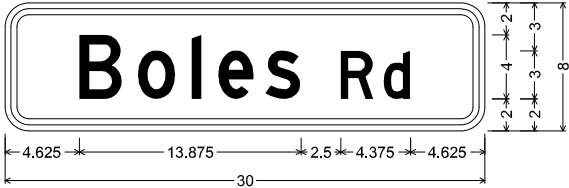


W16-8P SHF-FLAT SHEET FLUORESCENT;
1.500" Radius, 0.375" Border, 0.375" Indent, Black on, Yellow;
"Hunters Ridge", C 80% spacing; "Dr", C 80% spacing;
Table of letter and object lefts

H	u	n	t	e	r	s
2.250	5.500	8.375	11.125	13.250	16.000	17.875
R	i	d	g	e	D	r
22.500	25.500	26.875	29.625	32.375	36.375	38.625

SIGN NO.	40 (b)
LOG MILE	2.830 (EB)
ROADWAY	T

SIGN NO.	44 (b)
LOG MILE	11.894 (WB)
ROADWAY	T



W16-8P SHF-FLAT SHEET FLUORESCENT;
1.500" Radius, 0.375" Border, 0.375" Indent, Black on, Yellow;
"Boles", D; "Rd", D;
Table of letter and object lefts

B	o	l	e	s	R	d
4.625	8.250	11.625	13.375	16.250	21.000	23.625

SIGN NO.	22 (b)
LOG MILE	1.440 (EB)
ROADWAY	T

SIGN NO.	26 (b)
LOG MILE	13.318 (WB)
ROADWAY	T

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STATE OF MISSOURI

SHIRLEY J. NORRIS

NUMBER

PE-28779

PROFESSIONAL ENGINEER

Shirley J. Norris

06/08/2025 10:17:04 AM

SHIRLEY J. NORRIS - CIVIL

MO-PE-28779

DATE PREPARED
8/5/2025

ROUTE
T

DISTRICT
SL

STATE
MO

SHEET NO.
97

COUNTY
FRANKLIN/ST. LOUIS

JOB NO.
J6S3611

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)

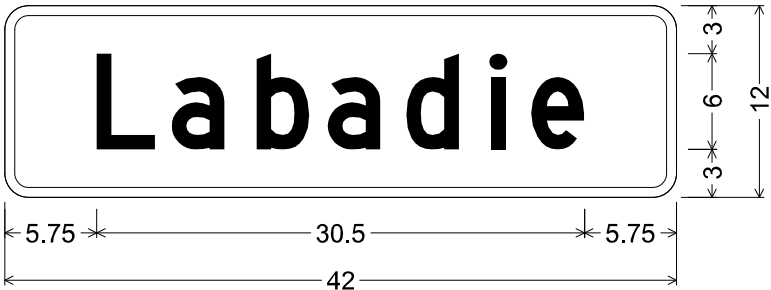
SIGNING SHEET

SIGNING DETAILS

D-31

SHEET 1 OF 3

D-31



I5-1 SH-FLAT SHEET;
1.500" Radius, 0.625" Border, White on, Green;
"Labadie", D;
Table of letter and object lefts

L	a	b	a	d	i	e
5.750	10.500	15.750	20.250	25.125	30.375	32.875

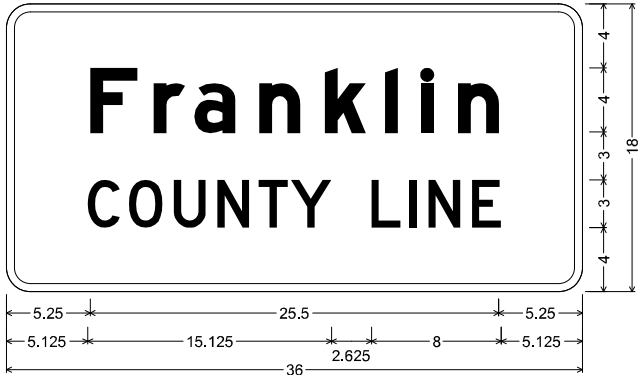
SIGN NO.	56
LOG MILE	3.532 (EB)
ROADWAY	T



W16-8P SHF-FLAT SHEET FLUORESCENT;
1.500" Radius, 0.375" Border, 0.375" Indent, Black on, Yellow;
"Little Tavern", C; "Rd", C;
Table of letter and object lefts

L	i	t	t	i	e
2.500	5.500	7.000	9.125	11.750	13.375
t	a	v	e	r	n
18.000	20.625	23.500	26.500	29.500	31.750
R	d				
35.750	38.000				

SIGN NO.	237 (b)
LOG MILE	5.458 (WB)
ROADWAY	T



I6-1 SH-FLAT SHEET;
1.500" Radius, 0.500" Border, White on, Green;
"Franklin", E Mod; "COUNTY LINE", D;
Table of letter and object lefts

F	r	a	n	k	i	i	n
5.250	9.250	11.750	15.750	19.875	23.625	25.875	28.250
C	O	U	N	T	Y	L	I
5.125	7.625	10.500	13.250	15.750	17.750	22.875	25.250
N	E						
26.375	29.125						

SIGN NO.	263
LOG MILE	2.910 (WB)
ROADWAY	T

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Shirley J. Norris
08/08/2025 10:18:14 AM
SHIRLEY J. NORRIS - CIVIL
MO-PE-28779
DATE PREPARED
8/5/2025

ROUTE	STATE
T	MO
DISTRICT	SHEET NO.
SL	98

COUNTY
FRANKLIN / ST. LOUIS

JOB NO.
J6S3611
CONTRACT ID.

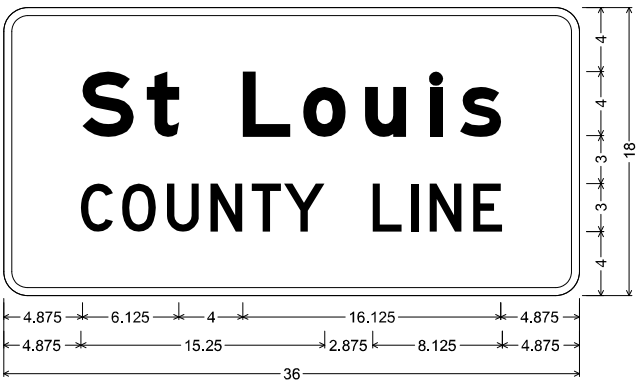
PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

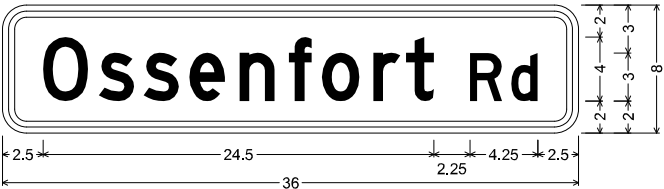
SIGNING SHEET
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D-31
SHEET 2 OF 3



I6-1 SH-FLAT SHEET;
1.500" Radius, 0.500" Border, White on, Green;
"St Louis", E Mod; "COUNTY LINE", D;
Table of letter and object lefts

S	t	L	o	u	i	s					
4.875	9.000	15.000	18.750	22.625	26.625	28.500					
C	O	U	N	T	Y	L	I	N	E		
4.875	7.375	10.250	13.000	15.500	17.500	23.125	25.500	26.625	29.375		

SIGN NO.	264
LOG MILE	12.071 (EB)
ROADWAY	T



W16-8P SHF-FLAT SHEET FLUORESCENT;
1.500" Radius, 0.375" Border, 0.375" Indent, Black on, Yellow;
"Ossenfort", D 85% spacing; "Rd", D 85% spacing;
Table of letter and object lefts

o	s	s	e	n	f	o	r	t
2.500	6.000	8.875	11.625	14.875	17.875	20.000	23.125	25.250
R		d						
29.250		31.750						

SIGN NO.	272(b)
LOG MILE	12.723 (EB)
ROADWAY	T

SIGN NO.	273(b)
LOG MILE	2.098 (WB)
ROADWAY	T

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DISTRICT SL	SHEET NO. 99
COUNTY FRANKLIN/ST LOUIS	
JOB NO. J6S3611	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

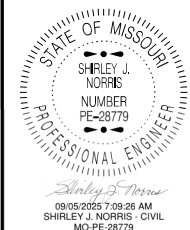
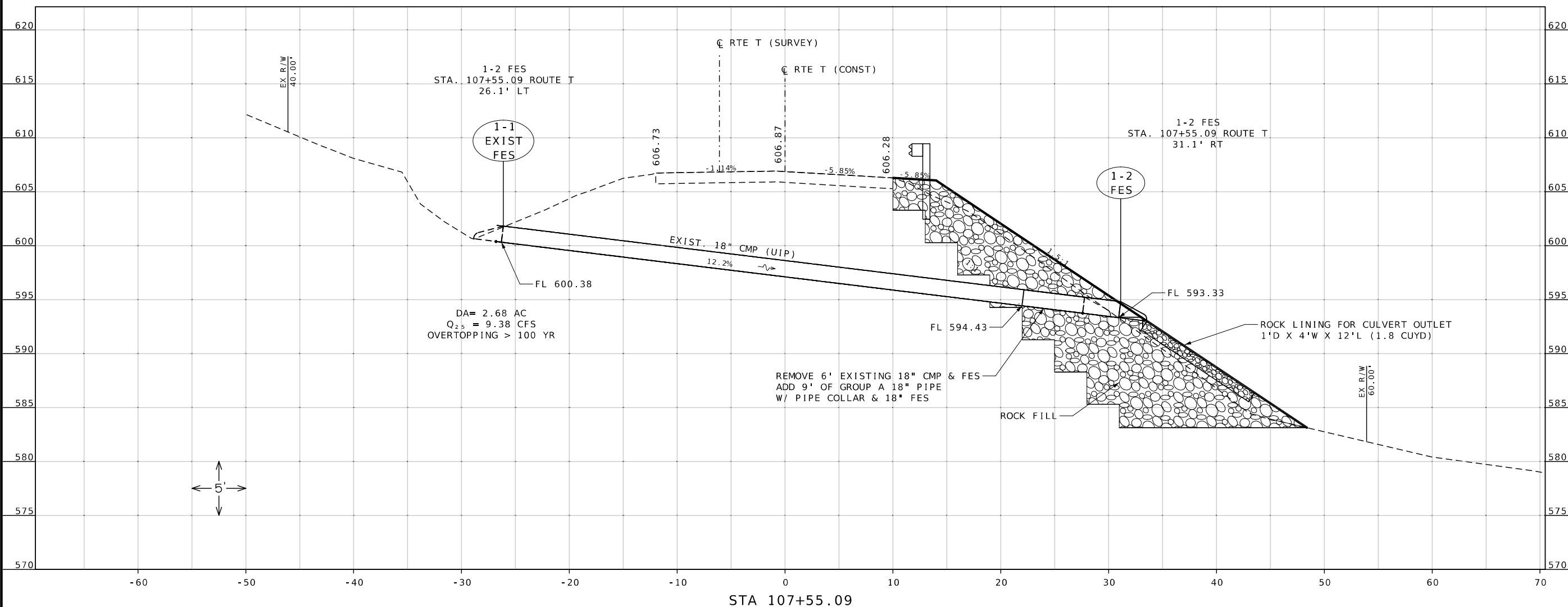


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SHEET 3 OF 3

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DATE PREPARED
9/4/2025

ROUTE	STATE
T	MO

DISTRICT	SHEET NO.
SI	100

CITY	ST. LOUIS
COUNTY	FRANKLIN/ST. LOUIS

JOB NO.
1653611

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

[illegible]

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

CULVERT SECTION SHEET
SHEET 1 OF 1