

A.A.D.T. - 2026 = 17,660
A.A.D.T. - 2046 = 18,934
D.H.V. = 1943 (k of 11%)
T = Rte. 370 to SCRR to
1-70 = 5%
V = 45 MPH
D = 56.2%

NO NEW RIGHT OF WAY TO
BE ACQUIRED ON THIS PROJECT.

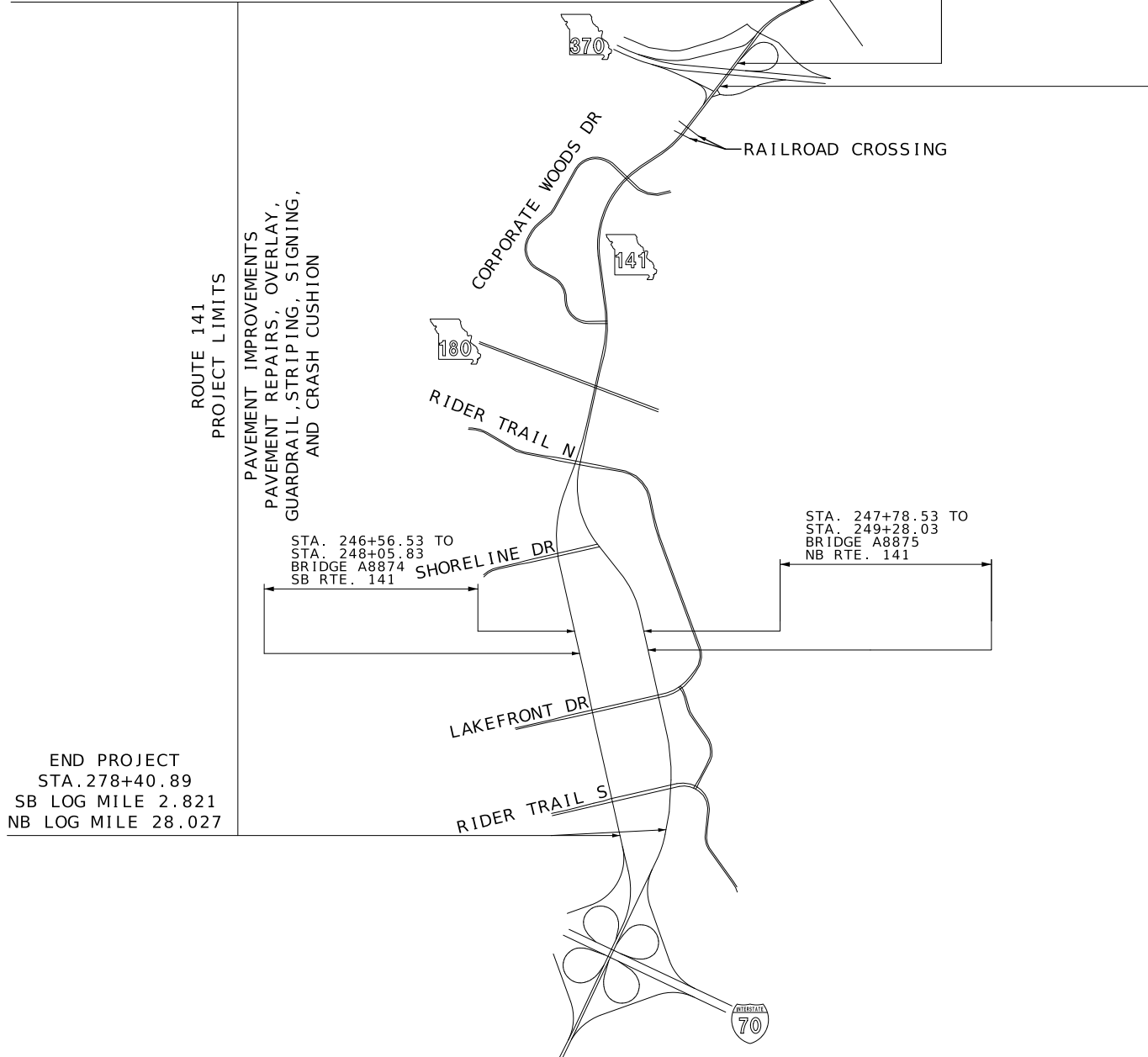
BUILDINGS AND STRUCTURES
GUARD RAIL
GUARD CABLE
CONCRETE RIGHT-OF-WAY MARKER
STEEL RIGHT-OF-WAY MARKER
LOCATION SURVEY MARKER
UTILITIES
FIBER OPTICS
OVERHEAD CABLE TV
UNDERGROUND CABLE TV
OVERHEAD TELEPHONE
UNDERGROUND TELEPHONE
OVERHEAD POWER
UNDERGROUND POWER
SANITARY SEWER
STORM SEWER
GAS
WATER

BENCHMARK

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
PLANS FOR PROPOSED
STATE HIGHWAY
ST. LOUIS COUNTY
T46N-R5E, T47N-R5E

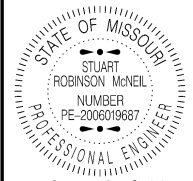


BEGIN PROJECT
STA. 30+73.60
SB LOG MILE 0.000
NB LOG MILE 30.901



DESCRIPTION	NUMBER
TITLE SHEET -----	1
TYPICAL SECTIONS (TS) (4 SHEETS)---	2
QUANTITIES (QU) (5 SHEETS)-----	3
PLAN-PROFILE (PP)-----	4-20
SPECIAL SHEETS (SS)-----	21-22
TRAFFIC CONTROL SHEETS (TC)-----	23-41
SIGNING (SN)-----	42-68
PAVEMENT MARKING (PM)-----	69-84

BEGINNING OF PROJECT	STA 30+73.60
NB END OF PROJECT	STA 278+40.89
NB APPARENT LENGTH	24,767.29 FEET
SB END OF PROJECT	STA 277+69.03
SB APPARENT LENGTH	24,695.43 FEET
EQUATIONS:	
STA 42+05.41 BK=149+51.84 AH	-10,746.43
<u>EXCEPTIONS:</u>	
STA 30+73.60 TO 149+51.84	-1,131.81
STA 149+51.84 TO 164+84.33	-1,532.49
FOR RAILROAD:	
STA 164+84.33 TO 165+90.25	-105.92
FOR BRIDGES:	
NB: STA 247+78.53 TO 249+28.03	-149.50
SB: STA 246+56.53 TO 248+05.83	-149.30
NB TOTAL CORRECTIONS	-12,133.66
SB TOTAL CORRECTIONS	-12,534.14
NB NET LENGTH OF PROJECT	12,633.63 FEET
NB STATE LENGTH	2.393 MILES
SB NET LENGTH OF PROJECT	12,161.29 FEET
SB STATE LENGTH	2.374 MILES
FOR INFORMATION ONLY	
ESTIMATED DISTURBED ACRES	0 ACRES



09/25/2026 9:56:51 AM
STUART ROBINSON McNEIL - CIVIL
MO-PE-2006019687

DATE PREPARED
8/7/2026

ROUTE	STATE
141	MO

DISTRICT	SHEET NO.
SL	1

COUNTY
ST. LOUIS

JOB NO.
JSL0026

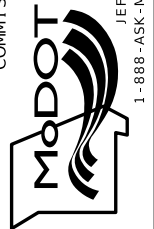
CONTRACT ID.

PROJECT NO.

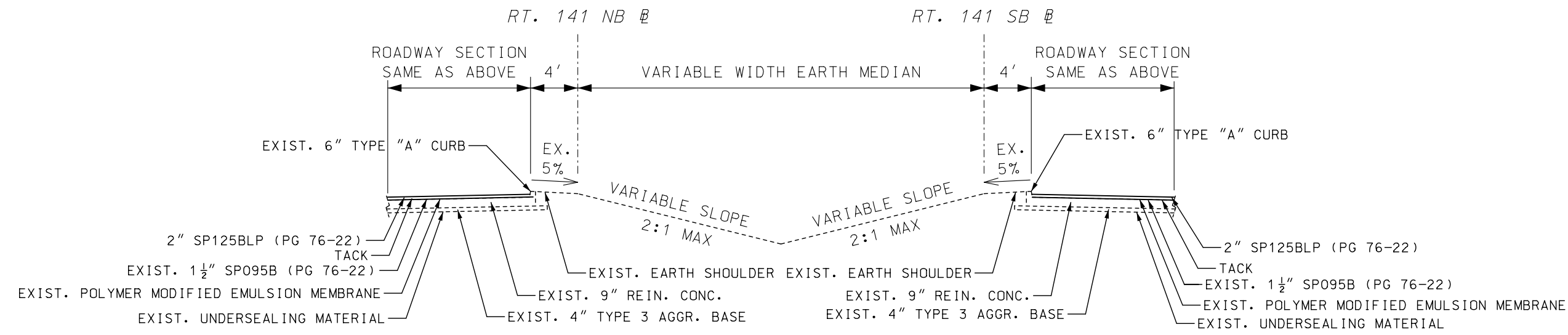
BRIDGE NO.

DESCRIPTION

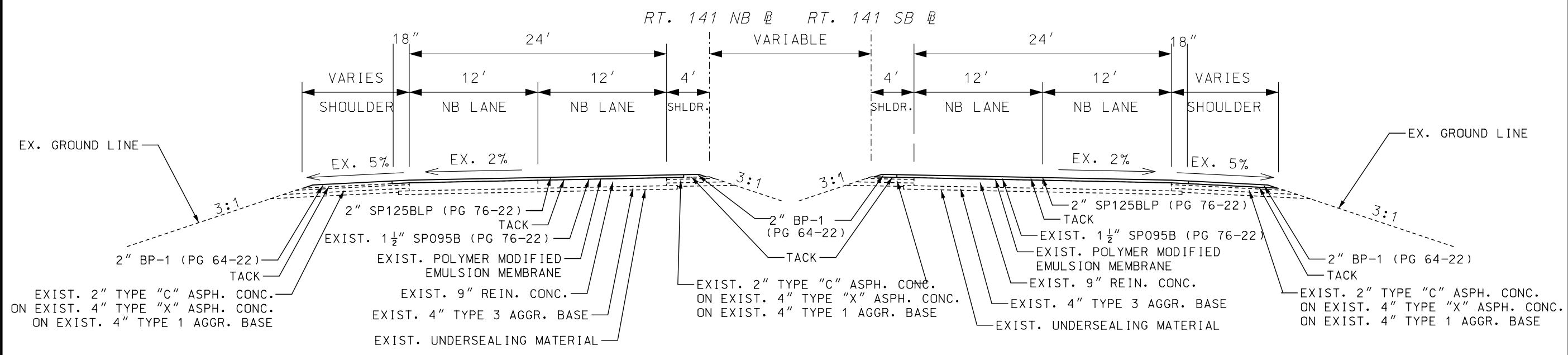
DATE _____

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

TITLE SHEET



SECTION ON TANGENT
SB STA 213+63.65 TO SB STA 220+66.94
NB STA 213+56.63 TO NB STA 220+57.08



SECTION ON TANGENT
SB STA 221+31.55 TO SB STA 273+86.96
NB STA 221+21.11 TO NB STA 276+70.09

* THE MAINLINE TREATMENT SHOULD BE EXTENDED ONTO SHOULDER 18-INCHES. ANY REMAINING SHOULDER WIDTH THAT IS 3 FEET OR GREATER SHOULD UTILIZE THE LESSER TREATMENT. IF THE REMAINING SHOULDER WIDTH IS LESS THAN 3 FEET; THEN THE MAINLINE TREATMENT COULD BE APPLIED TO THE SHOULDER.

NOTE:
NO TYPICAL SECTION SHOWN OF SUPERELEVATED SECTIONS. MATCH EXISTING SUPERELEVATED SLOPE.

STATE OF MISSOURI

STUART ROBINSON McNEIL

NUMBER PE-2006019687

PROFESSIONAL ENGINEER

Stuart McNeil

08/10/2026 10:19:53 AM

STUART ROBINSON McNEIL - CIVIL

MO-PE-2006019687

DATE PREPARED

8/10/2026

ROUTE

141

STATE

MO

DISTRICT

SL

SHEET NO.

2

COUNTY

ST. LOUIS

JOB NO.

JSL0026

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL

JEFFERSON CITY, MO 65102

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

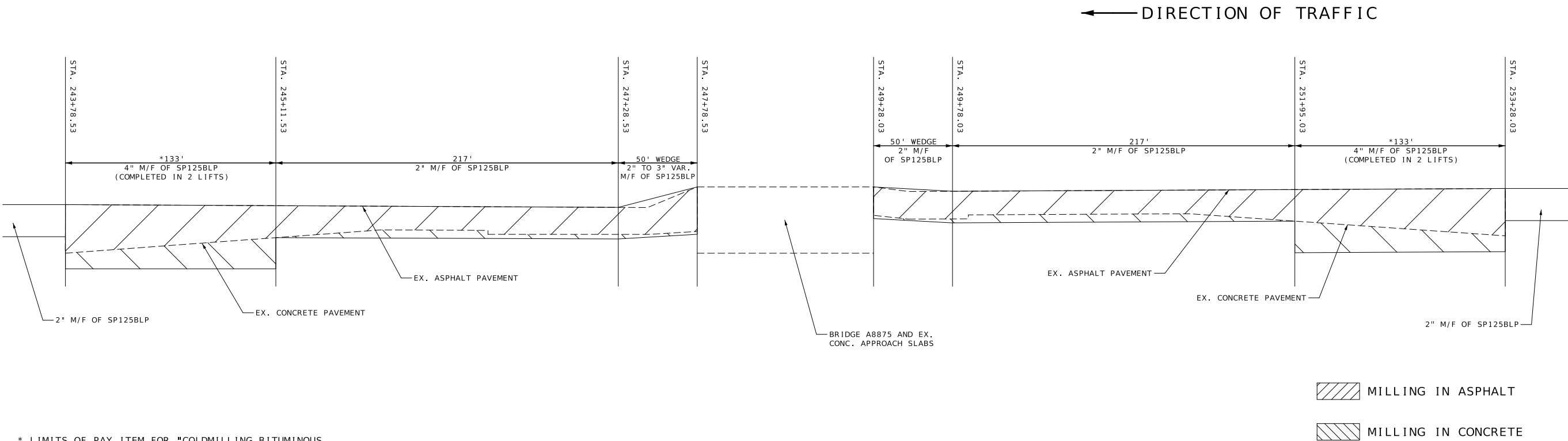
MoDOT

TYPICAL SECTION

SHEET 3 OF 4

NOTE: THE CONTRACTOR SHALL MILL TO THE EXISTING CONCRETE SURFACE WITHIN THESE LIMITS. ADDITIONAL MILLING IN CONCRETE WILL BE REQUIRED TO OBTAIN THE SPECIFIED PLAN PAVEMENT THICKNESS.

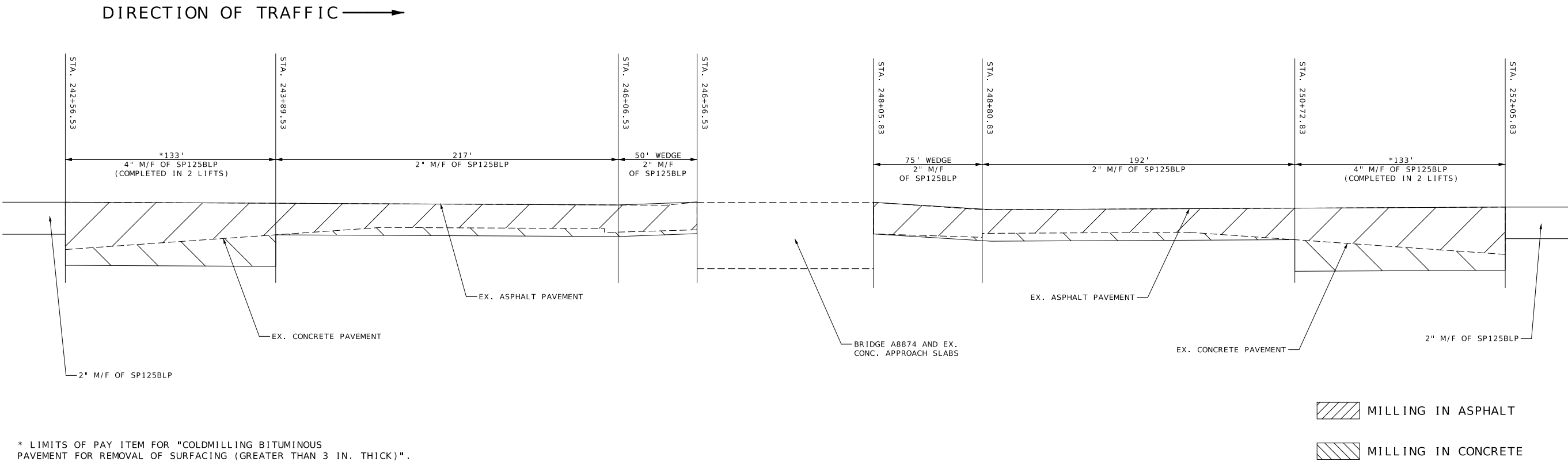
NORTHBOUND 141 - PROFILE OF PAVEMENT
TRANSITION AND WEDGING SECTIONS AT BRIDGE A8875



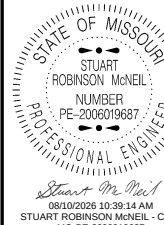
* LIMITS OF PAY ITEM FOR "COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (GREATER THAN 3 IN. THICK)".

NOTE: THE CONTRACTOR SHALL MILL TO THE EXISTING CONCRETE SURFACE WITHIN THESE LIMITS. ADDITIONAL MILLING IN CONCRETE WILL BE REQUIRED TO OBTAIN THE SPECIFIED PLAN PAVEMENT THICKNESS.

SOUTHBOUND 141 - PROFILE OF PAVEMENT
TRANSITION AND WEDGING SECTIONS AT BRIDGE A8874



* LIMITS OF PAY ITEM FOR "COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (GREATER THAN 3 IN. THICK)".



DATE PREPARED
8/7/2026

ROUTE
141

STATE
MO

DISTRICT
SL

SHEET NO.
2

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ST. LOUIS

JOB NO.
JSL0026

CONTRACT ID.

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MOBILIZATION	
PAY TOTAL	1 LUMP SUM

LUMP SUM TEMPORARY TRAFFIC CONTROL	
PAY TOTAL	1 LUMP SUM

TEMPORARY PAVEMENT MARKING	
PAY TOTAL	1 LUMP SUM

CONTRACTOR FURNISHED SURVEYING & STAKING	
PAY TOTAL	1 LUMP SUM

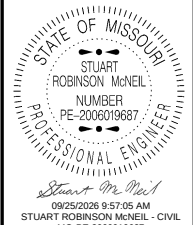
POTHOLING FOR UTILITY FACILITIES (ST. CHARLES ROCK RD.)	
PAY TOTAL	10 EACH

REMOVAL OF IMPROVEMENTS					
PLAN SHEET NO.	ROADWAY	STATION	STATION	LOCATION	DESCRIPTION OF REMOVAL
6 and 7	RTE 141 SB	163+17.98	164+93.55	RT	REMOVE EXISTING 127' TYPE A GUARDRAIL & 2 END TERMINALS
6 and 7	RTE 141 NB	162+85.87	164+61.36	LT	REMOVE EXISTING 140' TYPE A GUARDRAIL & 2 END TERMINALS
10	RTE 141 SB	206+13.35	209+09.80	RT	REMOVE EXISTING 182.5' TYPE A GURDRAIL, 1 END TERMINAL & 1 END ANCHOR
10	RTE 141 NB	205+88.64	208+37.99	LT	REMOVE EXISTING 256.5' TYPE A GUARDRAIL, 1 END TERMINAL & 1 END ANCHOR
3	RTE 141	164+24.28	164+84.28		106' SAWCUT CONCRETE FOR NEW BARRIER
PAY TOTAL					1 LUMP SUM

PAVEMENT MARKING REMOVAL WITHIN CONCRETE SURFACES	
PAY TOTAL	1 LUMP SUM

REMOVE AND DISPOSE IN-PAVEMENT WIRELESS TRAVEL TIME DETECTION SYSTEM					
PLAN SHEET NO.	ROADWAY	STATION	STATION	REMOVE AND DISPOSE IN-PAVEMENT WIRELESS TRAVEL TIME DETECTION SYSTEM (EACH)	REMARKS
11	RTE 141 SB	221+98	222+18	1	RIDER TRAIL NORTH/APPROX STATIONING
16	RTE 141 NB	218+90	219+10	1	RIDER TRAIL NORTH/APPROX STATIONING
13	RTE 141 SB	252+92	253+12	1	BRIDGE NO. A8874-LAKEFRONT DR/APPROX STATIONING (NEAR DMS BOARD)
18	RTE 141 NB	250+00	250+23	1	BRIDGE NO. A8875-LAKEFRONT DR/APPROX STATIONING (NEAR DMS BOARD)
15	RTE 141 SB	272+50	277+69	1	RIDER TRAIL SOUTH/APPROX STATIONING
20	RTE 141 NB	272+50	278+40	1	RIDER TRAIL SOUTH/APPROX STATIONING
				SUBTOTAL	6
				PAY TOTAL	6

GUARDRAIL											
PLAN SHEET NO.	ROADWAY	STATION	STATION	LOCATION		MGS GUARDRAIL 8 FT POST 6'- 3" SPACING (L.F.)	TYPE A CRASHWORTHY END TERMINAL (MASH) (EACH)	TYPE E CRASHWORTHY END TERMINAL (MASH) (EACH)	MGS END ANCHOR (EACH)	MGS HEIGHT & BLOCK TRANSITION (EACH)	DESCRIPTION
					MGS GUARDRAIL (L.F.)						
6	RTE 141	164+59.28	164+84.28	CENTER				1			TIE INTO TYPE C BARRIER
6 and 7	RTE 141 SB	163+17.98	164+93.55	RT	110		1		1		
6 and 7	RTE 141 NB	162+85.87	164+61.36	LT	110		1		1		
10	RTE 141 SB	206+13.35	209+09.80	RT		256.5	1			1	TIE INTO EXISTING GUARDRAIL ON ST. CHARLES ROCK RD
10	RTE 141 NB	205+88.64	208+37.99	LT		182.5	1			1	TIE INTO EXISTING GUARDRAIL ON ST. CHARLES ROCK RD
					SUBTOTALS	220	4	1	2	2	
					PAY TOTALS	220	4	1	2	2	



DATE PREPARED
8/6/2026

ROUTE 141 STATE MO

DISTRICT SL SHEET NO. 3

COUNTY ST. LOUIS

JOB NO. JSL0026

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL JEFFERSON CITY, MO 65102

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

PAVEMENT REPAIRS															
PLAN SHEET NO.	STA.	STA.	LOCATION	LANE	WIDTH FT	LENGTH FT	DEPTH	AREA						REMARKS	
									FULL DEPTH PAVEMENT REPAIRS						
									FURNISHING & PLACING CONC. MATERIAL FOR FULL DEPTH PVMT REPAIR	SUBGRADE COMPGREGATION (6 IN. DEPTH)	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK)	FULL DEPTH PAVEMENT REPAIR SAW CUT	DOWEL BAR W/BASKET FOR FULL DEPTH PAVEMENT REPAIR EA.		DOWEL BAR FOR FULL DEPTH PAVEMENT REPAIR EA.
							S.F.	S.Y.	S.Y.	S.Y.	L.F.				
6 and 7	165+00	178+50	RTE 141 NB	L2	12	12	10*	144	16.0	16.0	16.0	48		REPLACE PREVIOUS REPAIR	
			RTE 141 SB	L2	12	12	10*	144	16.0	16.0	16.0	48			
7 and 8 9	178+50	192+00	RTE 141 NB	L2	12	52	10*	624	69.3	69.3	69.3	128	22	22	REPLACE PREVIOUS REPAIR
			RTE 141 SB	L1	12	6	10*	72	8.0	8.0	8	36			
	192+00	205+50	RTE 141 SB	L2	12	6	10*	72	8.0	8.0	8	36			
9 and 10	205+50	218+50	RTE 141 NB	L3	12	8	10*	96	10.7	10.7	10.7	40		FULL DEPTH REPAIR AREA IN MERGE LANE; SHOULDER ERODING ALONG NB NORTH OF ST. CHARLES ROCK RD. ABOVE PIPE CULVERT.	
			RTE 141 SB	L2	13	10	10*	130	14.4	14.4	14.4	46			
15	259+00	272+50	RTE 141 SB	VARIES	VARIES	VARIES	10*	360	40	40	40	60	11	22	APPROX. TOTAL AREA OF REPAIRS IN RIDER TRAIL S INTR.
16	218+50	232+00	RTE 141 NB	L1	12	16	10*	192	21.3	21.3	21.3	56			
17	232+00	245+50	RTE 141 NB	VARIES	VARIES	VARIES	10*	200	22.2	22.2	22.2	60	22	22	APPROX. TOTAL AREA OF REPAIRS IN SHORELINE DR. INTR.
20	272+50	277+61.10	RTE 141 NB	VARIES	VARIES	VARIES	10*	336	37.3	37.3	37.3	60	11	22	
								SUBTOTALS	263.2	263.2	263.2	618.0	44.0	88.0	
								PAY TOTALS	263.2	263.0	263.0	618.0	44.0	88.0	

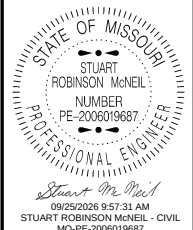
[illegible]

PERMANENT CONCRETE TRAFFIC BARRIER												
					STD PLAN 617.10M CONCRETE BARRIER TYPE 'C' (L.F.)	STD PLAN 617.10M CONCRETE BARRIER TYPE 'D' (L.F.)	CONCRETE PAVEMENT 8 IN. NON-REINFORCED (15 FT. JOINTS) (S.Y.)	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (S.Y.)	FURNISHING ROCK FILL (C.Y.)	PLACING ROCK FILL (C.Y.)	4" CLASS B CONCRETE (CONCRETE CAP) (C.Y.)	REMARKS
PLAN SHEET NO.	ROADWAY	STATION	STATION	LOCATION								
5	RTE 141	164+24.28	164+84.28	CENTER	10	40	37.5	40	6	6	0.6	(2) TYPE D BARRIERS AT 20' EACH SIDE
					SUBTOTALS	10	40	37.5	6	1	0.6	
					PAY TOTALS	10	40	37.5	6	6	1	

TUBULAR DELINEATOR (ISLANDS, RAISED MEDIANS, AND CURBS AROUND GRASS OR DIRT)							
				CURB REFLECTORS (EA)	36 IN. SURFACE-MOUNT DELINEATOR POST YELLOW (EA)	18 IN. WHITE ISLAND TUBULAR MARKER (EA)	REMARKS
PLAN SHEET NO.	ROADWAY	STATION	STATION				
5	30+73.60	151+50.00	141 NB & SB	43	2	6	
6	151+50.00	165+00.00	141 NB & SB	43	2	6	
7	165+00.00	178+50.00	141 NB & SB			12	
8	178+50.00	192+00.00	141 NB & SB				
9	192+00.00	205+50.00	141 NB & SB			6	
10	205+50.00	218+50.00	141 NB & SB	42	5	12	
11	218+50.00	232+00.00	141 SB	12	6	6	
12	232+00.00	245+50.00	141 SB	6	3		
13	245+50.00	259+00.00	141 SB				
14	259+00.00	272+50.00	141 SB	6	3		
15	272+50.00	276+86.14	141 SB	6	3	6	
16	218+50.00	232+00.00	141 NB				
17	232+00.00	245+50.00	141 NB				
18	245+50.00	259+00.00	141 NB			3	
19	259+00.00	272+50.00	141 NB	6	3	5	
20	272+50.00	277+62.20	141 NB	6	2	4	
				SUBTOTALS	170	29	66
				PAY TOTALS	170	29	66

SHAPING SLOPES - CLASS III					
PLAN SHEET NO.	ROADWAY	STATION	STATION	LOCATION	SHAPING SLOPES
					CLASS III (100 L.F.)
6 and 7	RTE 141 SB	163+17.98	164+93.55	RT	1.2
6 and 7	RTE 141 NB	162+85.87	164+61.36	LT	1.2
10	RTE 141 SB	206+13.35	206+63.35	RT	0.8
10	RTE 141 SB	205+88.64	206+38.64	LT	0.8
				SUBTOTALS	4
				PAY TOTALS	4

ADJUSTING MANHOLES AND CONCRETE MANHOLE APRON						
PLAN SHEET NO.	ROADWAY	STATION	LOCATION	LINE: XXXXX	LINE: XXXXX	REMARKS
				ADJUSTING MANHOLES (EA)	CONCRETE MANHOLE APRON (EACH)	
19	NB 141	259+54	Lakefront Dr	1	1	AT&T, TURN FROM 141
18	NB 141	258+63	Lakefront Dr	1	1	MSD MANHOLE, TURN TO 141
18	NB 141	258+57	Lakefront Dr	1	1	MSD MANHOLE, TURN TO 141
16	NB 141	221+48	Rider Trail N	1	1	MSD MANHOLE, TURN FROM 141
12	SB 141	235+73	Shorefront Dr	1	1	MSD MANHOLE, TURN FROM 141
15	SB 141	273+.01	Rider Trail S	1	1	MSD MANHOLE, TURN FROM 141
15	SB 141	273+95	Rider Trail S	1	1	MSD MANHOLE, TURN FROM 141
15	SB 141	272+89	Rider Trail S	1	1	MSD MANHOLE, TURN FROM 141
TOTALS				8	8	
PAY TOTALS				8	8	



DATE PREPARED
8/6/2026

ROUTE
141

DISTRICT
SL

STATE
MO

SHEET NO.
3

COUNTY
ST. LOUIS

JOB NO.
JSL0026

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)

4 IN. TEMPORARY PAVEMENT MARKING				
PLAN SHEET NO.	STA.	STA.	ROADWAY	LINE: XXXXX
				4 " SOLID WHITE (L . F .)
59	30+73.60	151+50.00	141 NB & SB	3324
60	151+50.00	165+00.00	141 NB & SB	4140
61	165+00.00	178+50.00	141 NB & SB	3343
62	178+50.00	192+00.00	141 NB & SB	2729
63	192+00.00	205+50.00	141 NB & SB	3542
64	205+50.00	218+50.00	141 NB & SB	4435
65	218+50.00	232+00.00	141 SB	1503
66	232+00.00	245+50.00	141 SB	1653
67	245+50.00	259+00.00	141 SB	1351
68	259+00.00	272+50.00	141 SB	1622
69	272+50.00	279+25.00	141 SB	1051
70	218+50.00	232+00.00	141 NB	1943
71	232+00.00	245+50.00	141 NB	1456
72	245+50.00	259+00.00	141 NB	1931
73	259+00.00	272+50.00	141 NB	1969
74	272+50.00	277+61.10	141 NB	942
			SUBTOTALS	36934
			PAY TOTALS	36934

PAVEMENT MARKINGS (THERMOPLASTIC)																	
PLAN SHEET NO.	STA.	STA.	ROADWAY	LANE LINES 6" SOLID WHITE (L . F .)	TURNING MOVEMENT 6" DOTTED WHITE (L . F .)	12" WHITE GORE (L . F .)	LEFT ARROW (EACH)	RIGHT ARROW (EACH)	STRAIGHT ARROW (EACH)	COMBINATION STR / LF ARROW (EACH)	COMBINATION STR / RT ARROW (EACH)	PREFORMED WORK 8' ONLY (EACH)	24" YIELD TRIANGLES (EACH)	24" SOLID CHEVRON (L . F .)	24" SOLID CROSSHATCH AND STOPBAR (L . F .)	RAILROAD CROSSING (EACH)	REMARKS
59	30+73.60	151+50.00	141 NB & SB	839		484	6	6	2		2	4	14	75	96		
60	151+50.00	165+00.00	141 NB & SB	1467	87		4	5							36	2	
61	165+00.00	178+50.00	141 NB & SB	1254			7						24		192	2	
62	178+50.00	192+00.00	141 NB & SB				1										
63	192+00.00	205+50.00	141 NB & SB	142			8	1					12		12		
64	205+50.00	218+50.00	141 NB & SB	2539			8	6	2	3			24		204		
65	218+50.00	232+00.00	141 SB	1234			4	4	1	2					120		
66	232+00.00	245+50.00	141 SB	1020			3	3	4						132		
67	245+50.00	259+00.00	141 SB				2	2									
68	259+00.00	272+50.00	141 SB	1460			3	3	4						144		
69	272+50.00	279+25.00	141 SB	1257			8	3	3		3		13		120		
70	218+50.00	232+00.00	141 NB	1056			5	2		2	1		12		72		
71	232+00.00	245+50.00	141 NB	646	70		8								60		
72	245+50.00	259+00.00	141 NB	200			2	1	2				6		24		
73	259+00.00	272+50.00	141 NB	1472			4	7	3			4	15		72		
74	272+50.00	277+61.10	141 NB	1675			5	2	5				6		108		
				SUBTOTALS	16261	201	484	78	45	26	7	6	8	126	75	1392	4
				PAY TOTALS	16462		484	123		26	13		8	126	1467		4

PERMANENT PAVEMENT MARKINGS									
PLAN SHEET NO.	STA.	STA.	ROADWAY	CLASS 2 PAVEMENT MARKING PAINT (25-MIL , TYPE I BEADS)					
				6" SOLID WHITE (L . F .)	6" INTERMITTENT WHITE (L . F .)	6" DOTTED WHITE (L . F .)	4" SOLID YELLOW (L . F .)	4" INTERMITTENT YELLOW (L . F .)	6" SOLID YELLOW (L . F .)
59	30+73.60	151+50.00	141 NB & SB	4573	1269	43			1822
60	151+50.00	165+00.00	141 NB & SB	5122	2627	87			3052
61	165+00.00	178+50.00	141 NB & SB	4942	1998		185	185	
62	178+50.00	192+00.00	141 NB & SB	2730	2650		2622	2622	1808
63	192+00.00	205+50.00	141 NB & SB	3687	2942		2657	2657	241
64	205+50.00	218+50.00	141 NB & SB	7471	2275	556	319	319	2985
65	218+50.00	232+00.00	141 SB	2580	1118	326			1506
66	232+00.00	245+50.00	141 SB	2606	1177	185			1607
67	245+50.00	259+00.00	141 SB	2078	1079	417			1350
68	259+00.00	272+50.00	141 SB	2937	1793	455			1657
69	272+50.00	276+86.14	141 SB	1698	721	104			678
70	218+50.00	232+00.00	141 NB	2988	1086	416			1510
71	232+00.00	245+50.00	141 NB	2102	1341	374			1110
72	245+50.00	259+00.00	141 NB	2084	1321				1325
73	259+00.00	272+50.00	141 NB	2953	1172	1414			1586
74	272+50.00	277+62.20	141 NB	2430	338	150			721
				SUBTOTALS	52981	24907	4527	5783	5783
				PAY TOTALS	82415		11566		22958

STATE OF MISSOURI

STUART ROBINSON MOHEIL

NUMBER
PE-2006019687

PROFESSIONAL ENGINEER

09/25/2026 9:57:43 AM

STUART ROBINSON MOHEIL - CIVIL

MO-PE-2006019687

DATE PREPARED

8/6/2026

ROUTE

141

STATE

MO

DISTRICT

SL

SHEET NO.

3

COUNTY

ST. LOUIS

JOB NO.

JSL0026

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

QUANTITY SHEET

SHEET 4 OF 5

SIGN	SIZE IN.	AREA SQ.FT.	QTY EACH	TOTAL AREA SQ.FT.	QTY RELOC EACH	TOTAL RELOC SQ.FT.	SIGN NUM.	DESCRIPTION	SIGN	SIZE IN.	AREA SQ.FT.	QTY EACH	TOTAL SQ.FT.	QTY RELOC EACH	TOTAL RELOC SQ.FT.	SIGN NUM.	DESCRIPTION	ITEM NUMBER	TOTAL QTY	EFFECTIVE: 07-01-2024
WARNING SIGNS									GUIDE SIGNS											DESCRIPTION
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	*1	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	4	40.00				ROAD WORK NEXT XX MILES	6122012		IMPACT ATTENUATOR 55 MPH (SAND BARRELS)
WO1-3L	48X48	16.00						REVERSE TURN (SYMBOL LEFT)	GO20-2	48X24	8.00	4	32.00				END ROAD WORK	6122014		IMPACT ATTENUATOR 60 MPH (SAND BARRELS)
WO1-3R	48X48	16.00						REVERSE TURN (SYMBOL RIGHT)	GO20-4	36X18	4.50						PILOT CAR FOLLOW ME	6122017		IMPACT ATTENUATOR 65 MPH (SAND BARRELS)
WO1-4L	48X48	16.00	1	16.00				REVERSE CURVE (SYMBOL LEFT)	GO20-4a	42X30	8.75						PILOT CAR IN USE WAIT & FOLLOW	6122019		IMPACT ATTENUATOR 70 MPH (SAND BARRELS)
WO1-4R	48X48	16.00	1	16.00				REVERSE CURVE (SYMBOL RIGHT)	GO20-4a	18X12	1.50						PILOT CAR IN USE WAIT & FOLLOW	6122020	*5	REPLACEMENT SAND BARREL
WO1-4bL	48X48	16.00						DOUBLE ARROW REVERSE CURVE (SYMBOL LEFT)	GO20-5aP	36X24	6.00	6	36.00				WORK ZONE (PLAQUE)	6122030		IMPACT ATTENUATOR (RELOCATION)
WO1-4bR	48X48	16.00						DOUBLE ARROW REVERSE CURVE (SYMBOL RIGHT)	MO4-8a	24X18	3.00						END DETOUR	6123001	2	TRUCK MOUNTED ATTENUATOR (TMA)
WO1-4cL	48X48	16.00						TRIPLE ARROW REVERSE CURVE (SYMBOL LEFT)	MO4-9L	48X36	12.00						DETOUR (LEFT)	6161008		ADVANCED WARNING RAIL SYSTEM
WO1-4cR	48X48	16.00						TRIPLE ARROW REVERSE CURVE (SYMBOL RIGHT)	MO4-9R	48X36	12.00						DETOUR (RIGHT)	6161012		BUOYS (BOATS KEEP OUT)
WO1-6	60X30	12.50						HORIZONTAL ARROW (SYMBOL)	MO4-9P	48X12	4.00						STREET NAME (PLAQUE)	6161013		BUOYS (NO WAKE)
WO1-6a	72X36	18.00						HORIZ. ARROW (SYMBOL ON PERMANENT BARRICADE)	MO4-10L	48X18	6.00						DETOUR ARROW (LEFT)	6161014		SPECIAL SIGN ASSEMBLY (BOATS KEEP OUT)
WO1-7	60X30	12.50						DOUBLE HEAD HORIZONTAL ARROW (SYMBOL)	MO4-10R	48X18	6.00						DETOUR ARROW (RIGHT)	6161025	300	CHANNELIZER (TRIM LINE)
WO1-7a	72X36	18.00						DOUBLE HEAD HORIZ. ARROW (SYMBOL ON PERM. BARR.)	REGULATORY SIGNS									6161030	12	TYPE III MOVEABLE BARRICADE
WO1-8	18X24	3.00						CHEVRON (SYMBOL)	R1-1	48X48	13.25						STOP	6161033	28	DIRECTION INDICATOR BARRICADE
WO1-8a	30X36	7.50						CHEVRON (SYMBOL FOR DIVIDED HIGHWAYS)	R1-2	48TRI.	6.93						YIELD	6161040	4	FLASHING ARROW PANEL
WO3-1	48X48	16.00						STOP AHEAD (SYMBOL)	R1-2a	36X36	9.00						TO ONCOMING TRAFFIC (PLAQUE)	6161047		TYPE III OBJECT MARKER
WO3-2	48X48	16.00						YIELD AHEAD (SYMBOL)	R1-3P	30X12	2.50						ALL WAY (PLAQUE)	6161055		SEQUENTIAL FLASHING WARNING LIGHT
WO3-3	48X48	16.00						SIGNAL AHEAD (SYMBOL)	R2-1	36X48	12.00	12	144.00				SPEED LIMIT 35 (6), 45 (6)	6161070		TUBULAR MARKER
WO3-4	48X48	16.00						BE PREPARED TO STOP	R3-1	48X48	16.00						NO RIGHT TURN (SYMBOL)	6161095		RADAR SPEED ADVISORY SYSTEM
WO3-5	48X48	16.00						SPEED LIMIT AHEAD	R3-2	48X48	16.00						NO LEFT TURN (SYMBOL)	6161096		CHANGEABLE MESSAGE SIGN, COMMISSION FURNISHED/RETAINED
WO4-1L	48X48	16.00						MERGE (SYMBOL FROM LEFT)	R3-3	36X36	9.00						NO TURNS	6161098A		CHANGEABLE MESSAGE SIGN WITHOUT COMM. INTERFACE- CONTRACTOR FURNISHED/RETAINED
WO4-1R	48X48	16.00						MERGE (SYMBOL FROM RIGHT)	R3-4	48X48	16.00						NO U-TURN (SYMBOL)	6161099	*4	CHANGEABLE MESSAGE SIGN WITH COMM. INTERFACE- CONTRACTOR FURNISHED/RETAINED
WO4-1aL	48X48	16.00	2	32.00				MERGE (LEFT)	R3-7L	30X30	6.25	2	12.50				LEFT LANE MUST TURN LEFT	6162000A		WORK ZONE TRAFFIC SIGNAL SYSTEM
WO4-1aR	48X48	16.00	2	32.00				MERGE (RIGHT)	R3-7R	30X30	6.25	2	12.50				RIGHT LANE MUST TURN RIGHT	6162002		TEMPORARY LONG-TERM RUMBLE STRIPS
WO5-1	48X48	16.00	2	32.00				ROAD/BRIDGE/RAMP NARROWS	R4-1	36X48	12.00						DO NOT PASS	6173600D	*150	TEMPORARY TRAFFIC BARRIER CONTRACTOR FURNISHED/RETAINED
WO5-3	48X48	16.00						ONE LANE BRIDGE	R4-2	36X48	12.00						PASS WITH CARE	6173602B		TEMPORARY TRAFFIC BARRIER CONTRACTOR FURNISHED/COMMISSION RETAINED
WO5-5	48X48	16.00						NARROW LANES	R4-7a	36X48	12.00	2	24.00				KEEP RIGHT (HORIZONTAL ARROW)	6174000A		TEMP. TRAFFIC BARRIER HEIGHT TRANSITION
WO6-1	48X48	16.00						DIVIDED HIGHWAY (SYMBOL)	R4-8a	36X48	12.00	2	24.00				KEEP LEFT (HORIZONTAL ARROW)	6175010A		RELOCATING TEMPORARY TRAFFIC BARRIER
WO6-2	48X48	16.00						DIVIDED HIGHWAY END (SYMBOL)	R5-1	30X30	6.25						DO NOT ENTER	6176000B		TEMPORARY TRAFFIC BARRIER COMMISSION FURNISHED/RETAINED
WO6-3	48X48	16.00						TWO WAY TRAFFIC (SYMBOL)	R5-1a	36X24	6.00						WRONG WAY	6177000B		TEMP. TRAFFIC BARRIER HEIGHT TRANSITION COMMISSION FURNISHED/RETAINED
WO7-3a	30X24	5.00						NEXT XX MILES (PLAQUE)	R6-1L	54X18	6.75						ONE WAY ARROW (LEFT)	6208064A		TEMPORARY RAISED PAVEMENT MARKER
WO8-1	48X48	16.00	4	64.00				BUMP	R6-1R	54X18	6.75						ONE WAY ARROW (RIGHT)	9029400		TEMPORARY TRAFFIC SIGNALS
WO8-2	48X48	16.00						DIP	R6-2L	24X30	5.00						ONE WAY (LEFT)	9029401		TEMPORARY TRAFFIC SIGNALS AND LIGHTING
WO8-3	48X48	16.00						PAVEMENT ENDS	R6-2R	24X30	5.00						ONE WAY (RIGHT)			
WO8-4	48X48	16.00						SOFT SHOULDER	R9-9	24X12	2.00						SIDEWALK CLOSED			
WO8-5	48X48	16.00						SLIPPERY WHEN WET (SYMBOL)	R9-11L	24X18	3.00						SIDEWALK CLOSED AHEAD, (ARROW LEFT) CROSS HERE			
WO8-6	48X48	16.00						TRUCK CROSSING	R9-11R	24X18	3.00						SIDEWALK CLOSED AHEAD, (ARROW RIGHT) CROSS HERE			
WO8-6c	48X48	16.00						TRUCK ENTRANCE	R10-6	24X36	6.00						STOP HERE ON RED (45° ARROW)			
WO8-7	36X36	9.00						LOOSE GRAVEL	R11-2	48X30	10.00						ROAD CLOSED			
WO8-7a	36X36	9.00						FRESH OIL / LOOSE GRAVEL	R11-3a	60X30	12.50						ROAD CLOSED XX MILES AHEAD			
WO8-9	48X48	16.00						LOW SHOULDER	R11-4	60X30	12.50						LOCAL TRAFFIC ONLY			
WO8-11	48X48	16.00	8	128.00				UNEVEN LANES	CONST-3A	60X48	20.00						ROAD CLOSED TO THRU TRAFFIC			
WO8-12	48X48	16.00	4	64.00				NO CENTER LINE	CONST-3X	56X12	4.67						FINE SIGN			
WO8-15	48X48	16.00						GROOVED PAVEMENT	MISCELLANEOUS SIGNS											
WO8-15P	30X24	5.00						MOTORCYCLE (PLAQUE)	CONST-5	48X36	12.00						POINT OF PRESENCE			
WO8-17L	48X48	16.00	4	64.00				SHOULDER DROP-OFF (SYMBOL LEFT)	CONST-5	96X48	32.00						POINT OF PRESENCE			
WO8-17R	48X48	16.00	4	64.00				SHOULDER DROP-OFF (SYMBOL RIGHT)	CONST-8	48X36	12.00	4	48.00				WORK ZONE NO PHONE ZONE			
WO8-17P	30X24	5.00	8	40.00				SHOULDER DROP-OFF (PLAQUE)												
W10-1	42RND.	9.62						RAILROAD CROSSING												
WO12-1	24X24	4.00						DOUBLE DOWN ARROW (SYMBOL)												
WO12-2	48X48	16.00						LOW CLEARANCE (SYMBOL)												
WO12-2x	24X18	3.00						LOW CLEARANCE (PLAQUE)												
WO12-2a	84X24	14.00						OVERHEAD LOW CLEARANCE (FEET AND INCHES)												
WO12-4	120X60	50.00						LOW CLEARANCE XX FT XX IN XX MILES AHEAD												
WO12-5	120X60	50.00						WIDTH RESTRICTION XX FT XX IN XX MILES AHEAD												
WO13-1	30X30	6.25	8	12.50				ADVISORY SPEED (PLAQUE)												
WO16-2	30X24	5.00						XXX FEET (PLAQUE)												
WO16-3	30X24	5.00						X MILE (PLAQUE)												
WO20-1	48X48	16.00	20	320.00				ROAD/BRIDGE/RAMP WORK AHEAD												
WO20-2	48X48	16.00						DETOUR AHEAD												
WO20-3	48X48	16.00						ROAD CLOSED AHEAD	616-10.05	TOTAL					1414					
WO20-4	48X48	16.00						ONE LANE ROAD AHEAD	CONSTRUCTION SIGNS											
WO20-5	48X48	16.00	5	80.00				RIGHT/CENTER/LEFT LANE CLOSED AHEAD	616-10.10	TOTAL										
WO20-5a	48X48	16.00	2	32.00				2 RIGHT/CENTER/LEFT LANES CLOSED AHEAD	RELOCATED SIGNS											
WO20-6a	48X48	16.00	2	32.00				RIGHT/CENTER/LEFT LANE CLOSED												
WO20-7a	48X48	16.00						FLAGGER (SYMBOL)												
WO21-2	36X36	9.00						FRESH OIL												
WO21-5	48X48	16.00	2	32.00				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)												

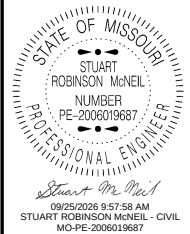
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* NOT INCLUDED IN LUMP SUM TRAFFIC CONTROL

NOTE: CMS LOCATIONS TO BE APPROVED BY THE ENGINEER.

NOTE: NO DIRECT PAVEMENT WILL BE PROVIDED FOR RELOCATING, COVERING, UNCOVERING, OR OTHERWISE MODIFYING EXISTING SIGNS, TRAFFIC CONTROL SIGNS, OR OTHER TRAFFIC CONTROL DEVICES.

MISC. LUMP SUM TEMPORARY TRAFFIC CONTROL = 1 LUMP SUM



DATE PREPARED
8/6/2026
ROUTE **141** STATE **MO**
DISTRICT **SL** SHEET NO. **3**

COUNTY
ST. LOUIS
JOB NO.
JSL0026
CONTRACT ID.

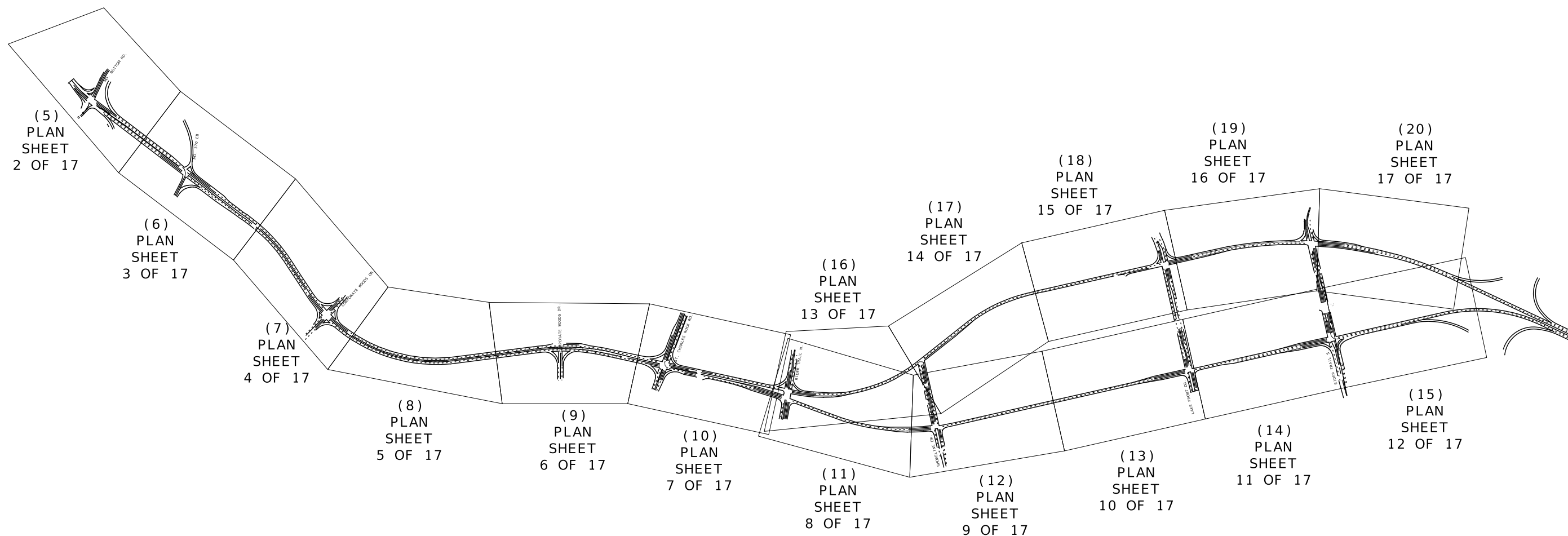
PROJECT NO.
BRIDGE NO.

DESCRIPTION	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

QUANTITY SHEET
SHEET 5 OF 5
(2BS)



NOT TO SCALE

Stuart McNeil
08/10/2026 10:40:57 AM
STUART ROBINSON McNEIL - C
MO-PE-2006019687

ROUTE 141	STATE MO
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COUNTY
ST. LOUIS

CONTRACT ID.

BRIDGE NO.

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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.

NO DIRECT PAYMENT WILL BE MADE FOR ANY NECESSARY CLEARING AND GRUBBING.

PI 31+48.62
PC 30+73.60
PT 32+23.60
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D 2°0'0.1"
L 150.00' (ARC)
T 75.02'
R 2,864.76'

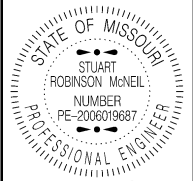
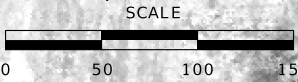
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PC 32+23.60
PT 38+61.35
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D 4°0'0.0"
L 637.75' (ARC)
T 324.25'
R 1,432.39'

PI 39+36.36
PC 38+61.35
PT 40+11.35
Δ 3°0'0.0" (LT)
D 2°0'0.1"
L 150.00' (ARC)
T 75.02'
R 2,864.76'

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.

THE EXISTENCE AND APPROXIMATE LOCATION OF UTILITY FACILITIES KNOWN TO EXIST, AS SHOWN ON THE PLANS, ARE BASED ON THE BEST INFORMATION AVAILABLE TO THE COMMISSION AT THIS TIME. THIS INFORMATION IS PROVIDED BY THE COMMISSION "AS-IS" AND THE COMMISSION EXPRESSLY DISCLAIMS ANY REPRESENTATION OR WARRANTY AS TO THE COMPLETENESS, ACCURACY, OR SUITABILITY OF THE INFORMATION FOR ANY USE. RELIANCE UPON THIS INFORMATION IS DONE AT THE RISK AND PERIL OF THE USER, AND THE COMMISSION SHALL NOT BE LIABLE FOR ANY DAMAGES THAT MAY ARISE FROM ANY ERROR IN THE INFORMATION. IT IS, THEREFORE, THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE EXISTENCE, LOCATION AND STATUS OF ANY FACILITY. SUCH VERIFICATION INCLUDES DIRECT CONTACT WITH THE LISTED UTILITIES.

AERIAL SHOWS
MO BOTTOM RD.
CONNECTION.



DATE PREPARED
8/7/2026

ROUTE 141
DISTRICT SL
STATE MO
SHEET NO. 5

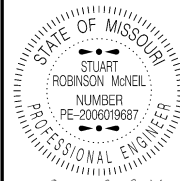
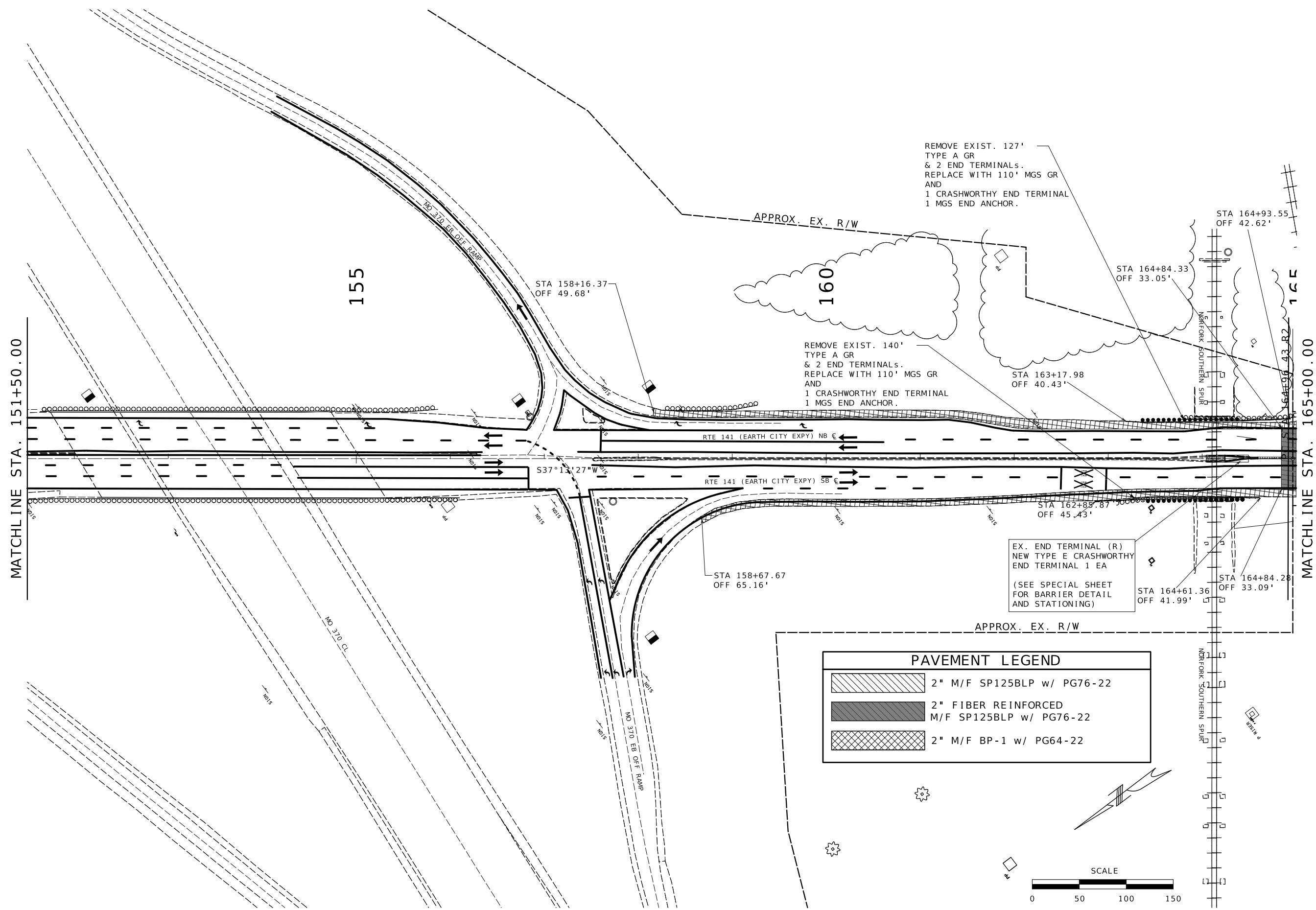
COUNTY
ST. LOUIS
JOB NO.
JSL0026
CONTRACT ID.

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
SHEET 2 OF 17



08/07/2026 10:00:51 AM
STUART ROBINSON McNEIL - CIVIL
MO-PE-2006019687

DATE PREPARED
8/6/2026

ROUTE	STATE
141	MO

DISTRICT	SHEET NO.
SL	6

COUNTY
ST. LOUIS

JOB NO.
JSL0026

CONTRACT ID.

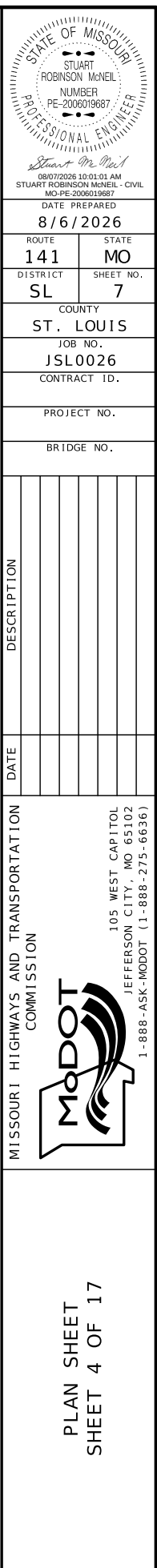
PROJECT NO.

BRIDGE NO.

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 MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
 105 WEST CAPITOL
 JEFFERSON CITY, MO 65102
 1.888.ASK.MODOT / 1.888.775.6626

PLAN SHEET
SHEET 3 OF 17



PLAN SHEET
SHEET 4 OF 17

PI 182+35.37
PC 173+39.27
PT 189+40.77
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D 3°59'59.9"
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T 896.10'
R 1,432.40'

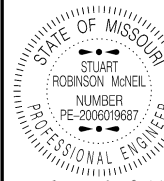
APPROX. EX. R/W

APPROX. EX. R/W

PAVEMENT LEGEND

- 2" M/F SP125BLP w/ PG76-22
- 2" FIBER REINFORCED
M/F SP125BLP w/ PG76-22
- 2" M/F BP-1 w/ PG64-22

SCALE



Stuart M. McNeil
08/07/2026 10:01:09 AM
STUART ROBINSON MCNEIL - CIVIL
MO-PE-2006019687

DATE PREPARED
8/6/2026

ROUTE 141 STATE MO

DISTRICT SL SHEET NO. 8

COUNTY ST. LOUIS

JOB NO. JSL0026

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

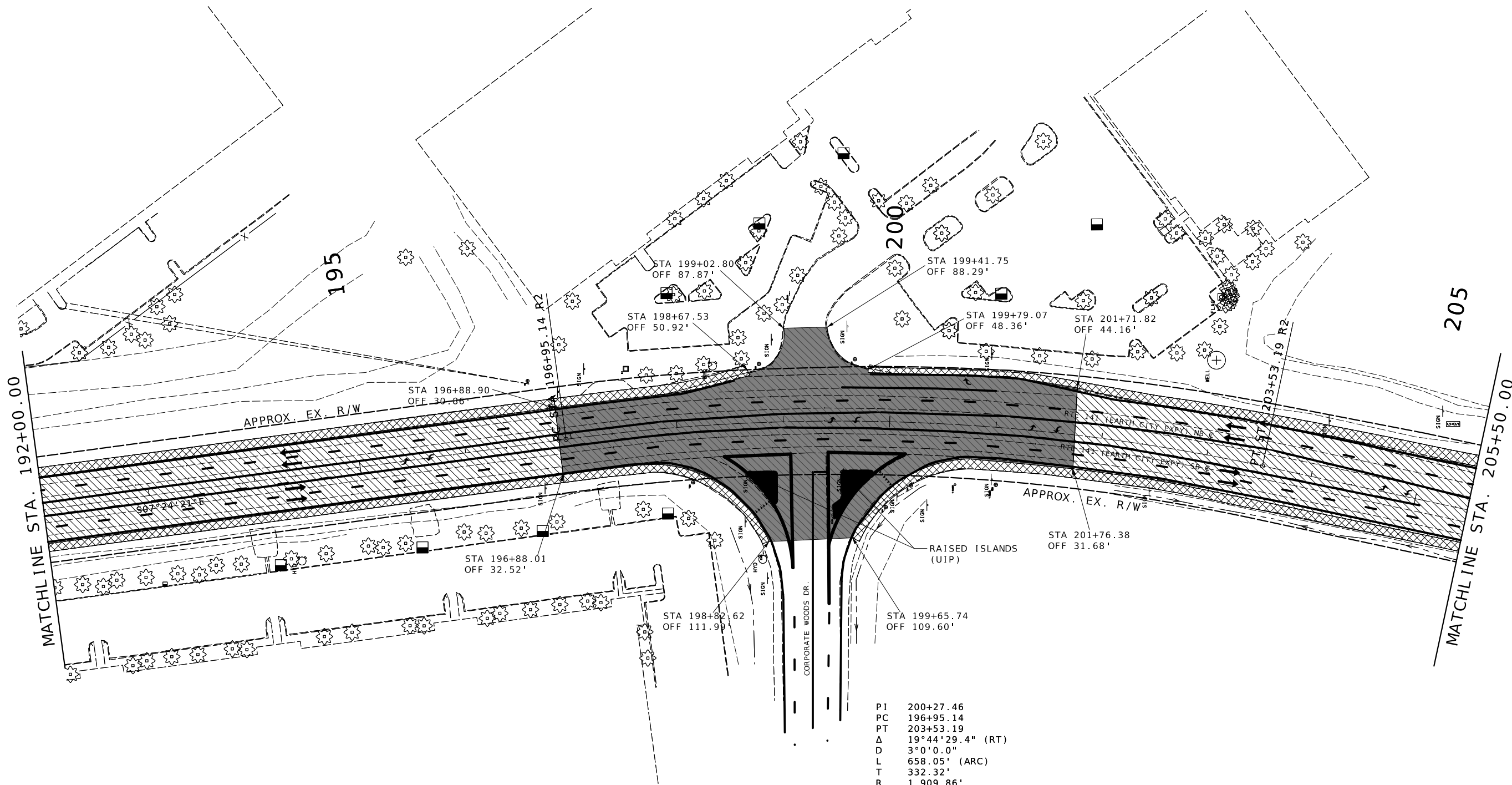
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION



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

PLAN SHEET
SHEET 5 OF 17



P1 200+27.46
 PC 196+95.14
 PT 203+53.19
 Δ 19°44'29.4" (RT)
 D 3°0'0.0"
 L 658.05' (ARC)
 T 332.32'
 R 1,909.86'

PAVEMENT LEGEND	
	2" M/F SP125BLP w/ PG76-22
	2" FIBER REINFORCED M/F SP125BLP w/ PG76-22
	2" M/F BP-1 w/ PG64-22



DATE PREPARED
 8/6/2026

ROUTE 141
 DISTRICT SL

STATE MO
 SHEET NO. 9

COUNTY ST. LOUIS

JOB NO. JSL0026
 CONTRACT ID.

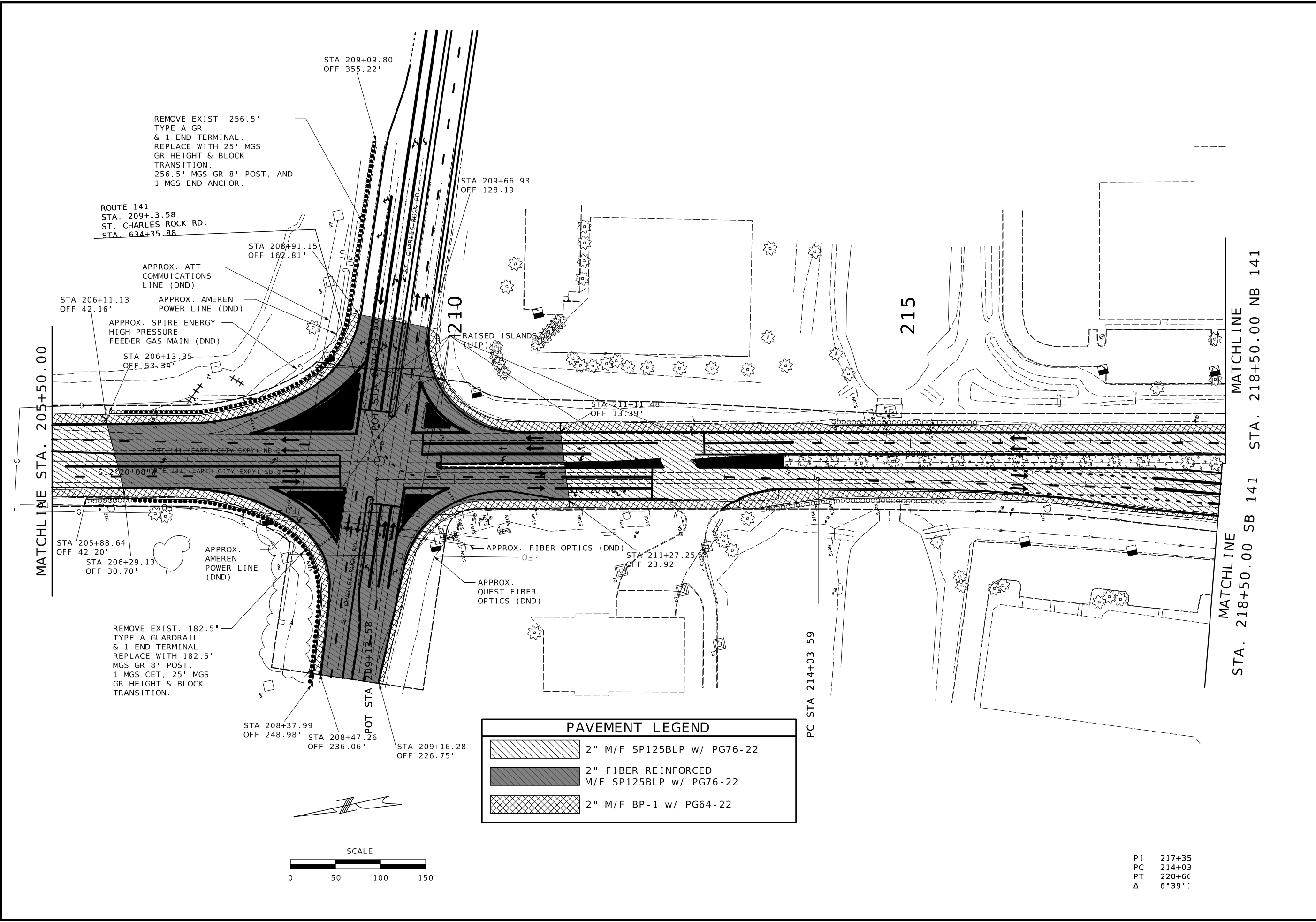
PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



STATE OF MISSOURI

STUART ROBINSON McNEIL

NUMBER PE-2006019687

PROFESSIONAL ENGINEER

Stuart M. McNeil

08/07/2026 10:01:25 AM

STUART ROBINSON McNEIL - CIVIL

MO-PE-2006019687

DATE PREPARED

8/6/2026

ROUTE

141

STATE

MO

DISTRICT

SL

SHEET NO.

10

COUNTY

ST. LOUIS

JOB NO.

JSL0026

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE

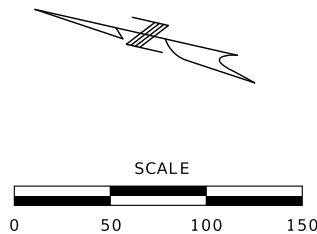
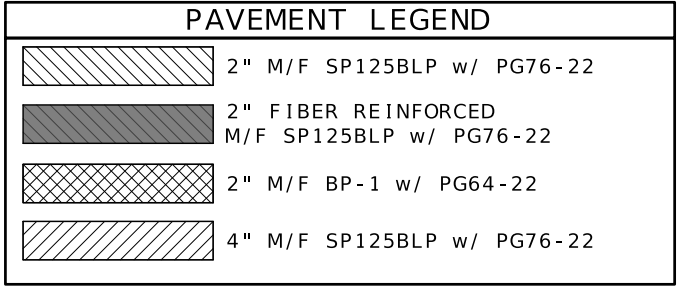
DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

PLAN SHEET

SHEET 7 OF 17



DATE PREPARED	
8/10/2026	
ROUTE	STATE
141	MO
DISTRICT	SHEET NO.
SL	13
COUNTY	
ST. LOUIS	
JOB NO.	
JSL0026	
CONTRACT ID.	

PROJECT NO.
BRIDGE NO.

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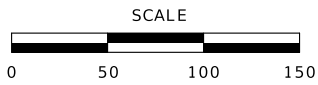
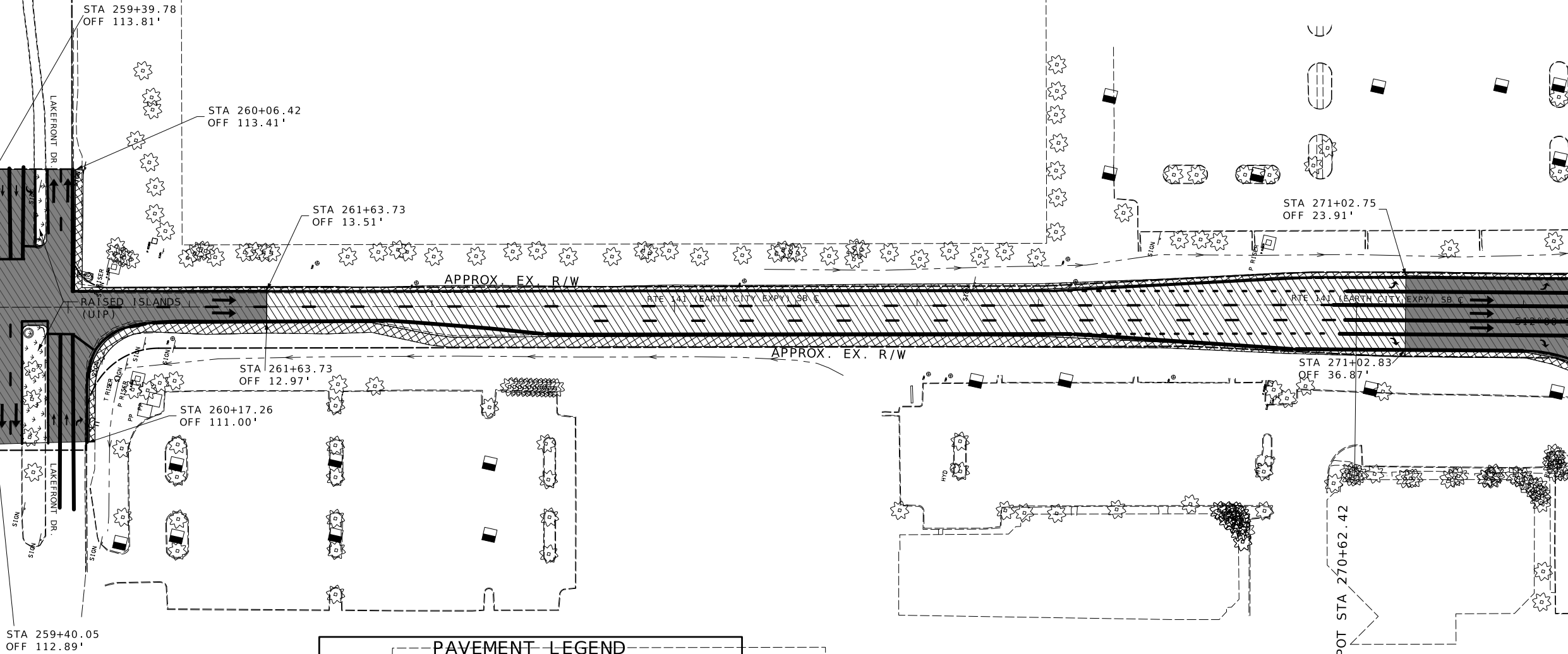
**MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION**

MoDOT

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

MATCHLINE STA. 259+00.00

MATCHLINE STA. 272+50.00



PAVEMENT LEGEND	
	2" M/F SP125BLP w/ PG76-22
	2" FIBER REINFORCED M/F SP125BLP w/ PG76-22
	2" M/F BP-1 w/ PG64-22

STATE OF MISSOURI

STUART ROBINSON McNEIL

NUMBER PE-2006019687

PROFESSIONAL ENGINEER

Stuart McNeil

09/25/2026 12:59:17 PM

STUART ROBINSON McNEIL - CIVIL

MO-PE-2006019687

DATE PREPARED

8/6/2026

ROUTE

141

STATE

MO

DISTRICT

SL

SHEET NO.

14

COUNTY

ST. LOUIS

JOB NO.

JSL0026

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE

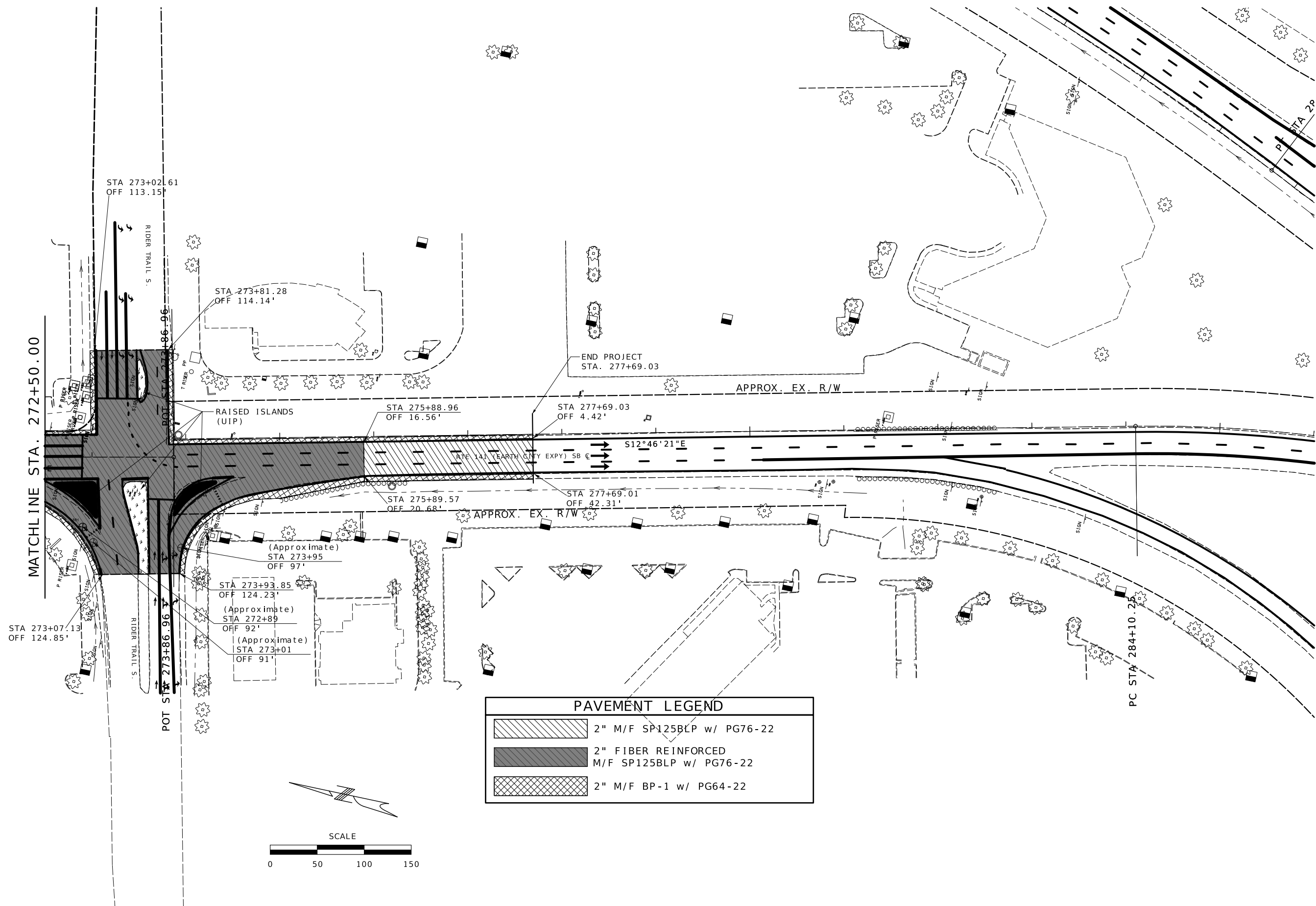
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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

PLAN SHEET

SHEET 11 OF 17



DATE PREPARED	
8/6/2026	
ROUTE	STATE
141	MO
DISTRICT	SHEET NO.
SL	15
COUNTY	
ST. LOUIS	
JOB NO.	
JSL0026	
CONTRACT ID.	

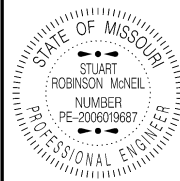
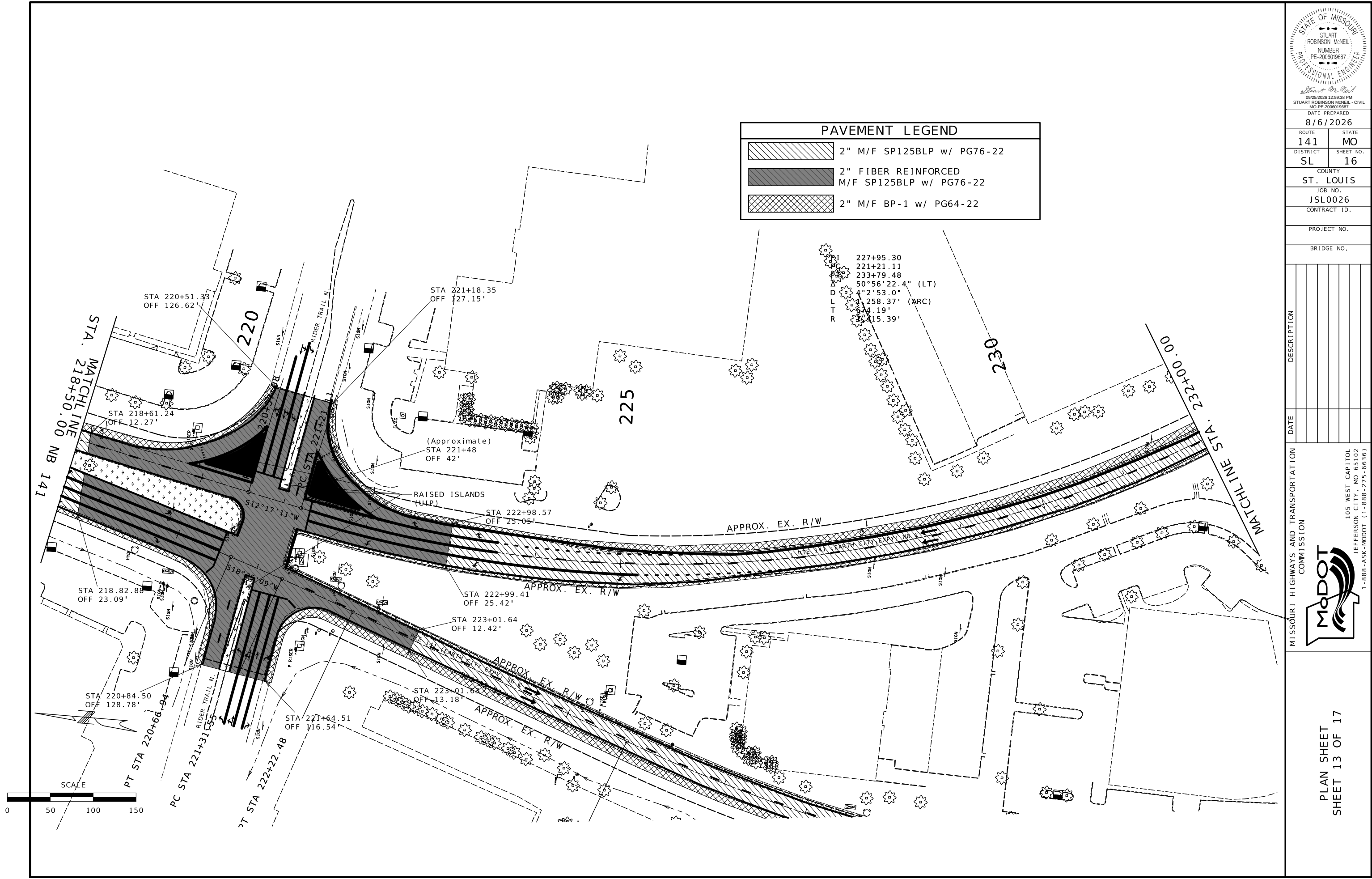
PROJECT NO.
BRIDGE NO.

[illegible]

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

PLAN SHEET
SHEET 12 OF 17



DATE PREPARED
8/6/2026

ROUTE	STATE
141	MO
DISTRICT	SHEET NO.
SL	16
COUNTY	
ST. LOUIS	
JOB NO.	
JSL0026	
CONTRACT ID.	

PROJECT NO.
BRIDGE NO.

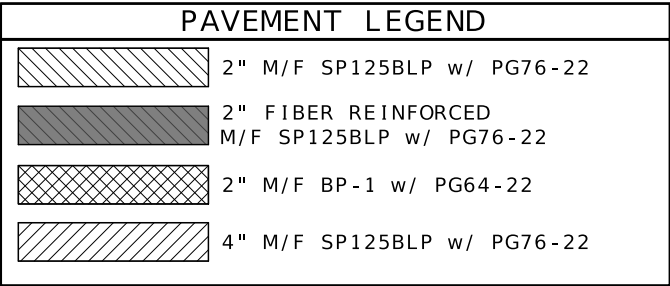
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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

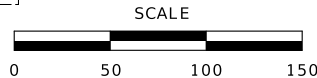
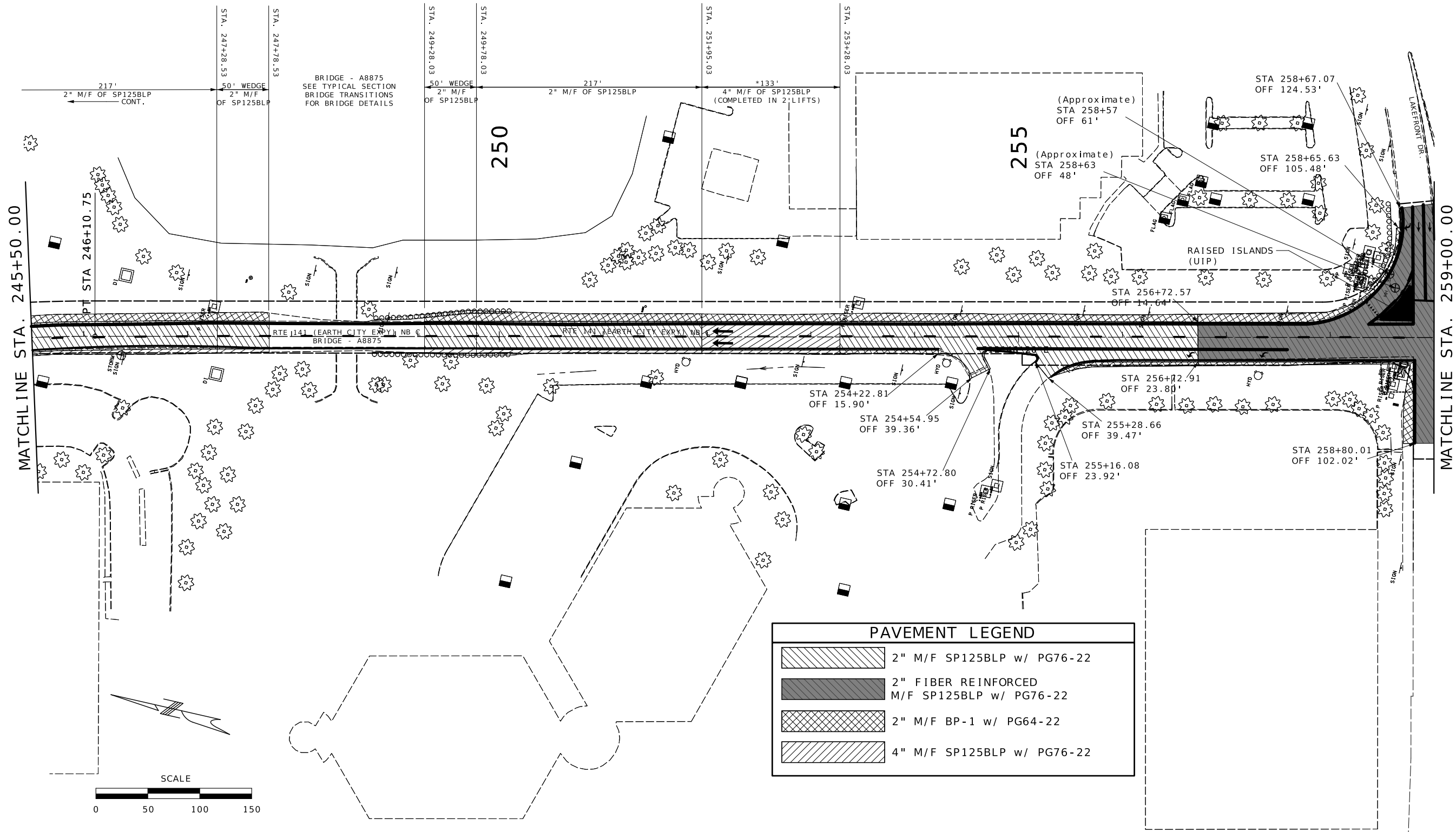
PLAN SHEET
SHEET 13 OF 17



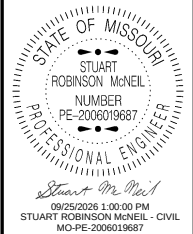
STUART ROBINSON MCNEIL
NUMBER
PE-2006019687

Stuart McNeil
09/25/2026 12:59:48 PM
STUART ROBINSON MCNEIL - CIVIL

PLAN SHEET
SHEET 14 OF 17



PAVEMENT LEGEND	
	2" M/F SP125BLP w/ PG76-22
	2" FIBER REINFORCED M/F SP125BLP w/ PG76-22
	2" M/F BP-1 w/ PG64-22
	4" M/F SP125BLP w/ PG76-22

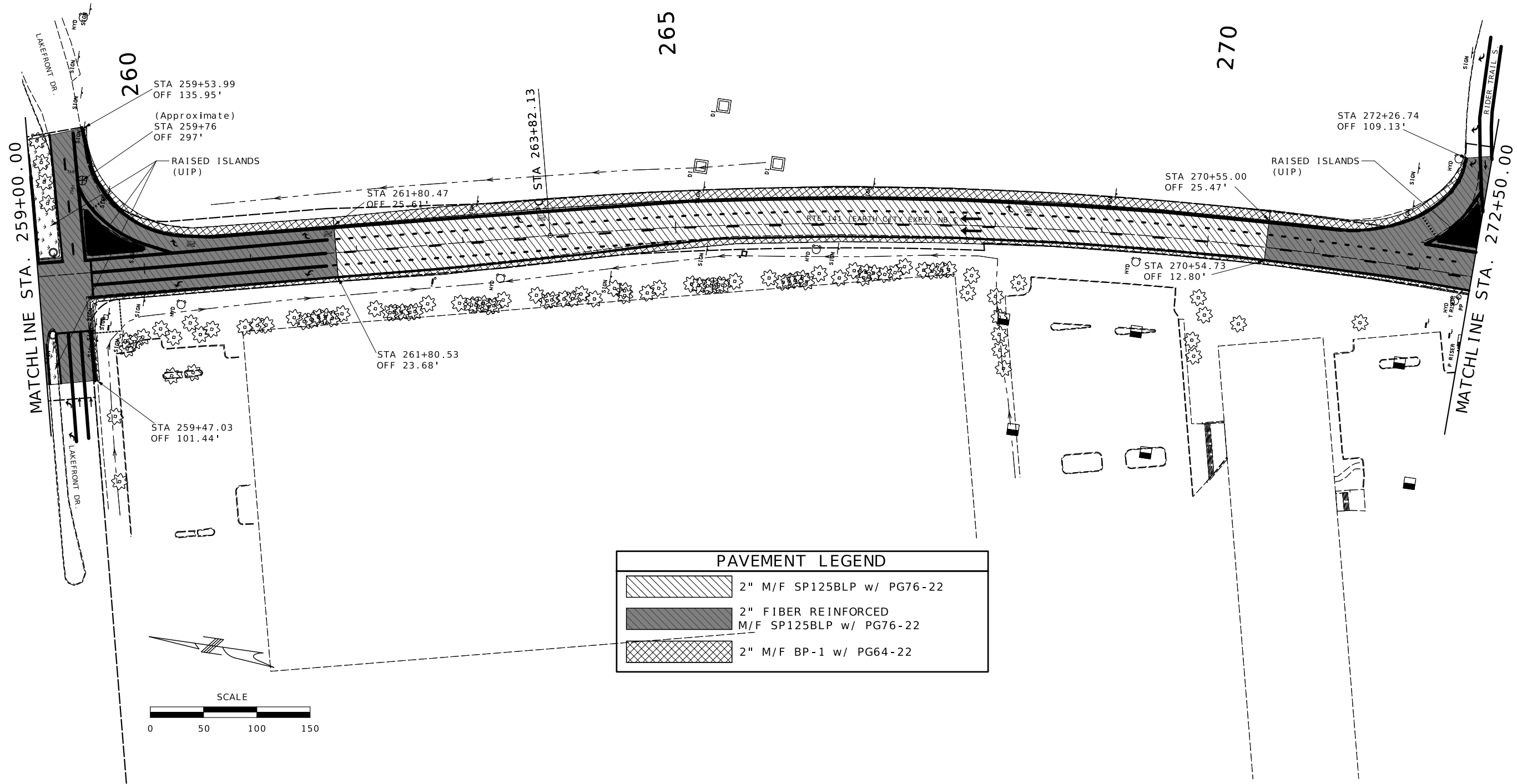


DATE PREPARED	
8/10/2026	
ROUTE	STATE
141	MO
DISTRICT	SHEET NO.
SL	18
COUNTY	
ST. LOUIS	
JOB NO.	
JSL0026	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

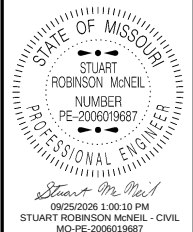
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



PAVEMENT LEGEND	
	2" M/F SP125BLP w/ PG76-22
	2" FIBER REINFORCED M/F SP125BLP w/ PG76-22
	2" M/F BP-1 w/ PG64-22



DATE PREPARED 8/6/2026	
ROUTE 141	STATE MO
DISTRICT SL	SHEET NO. 19
COUNTY ST. LOUIS	
JOB NO. JSL0026	
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)



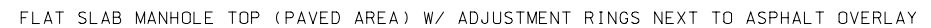
NOT TO SCALE

SPECIAL SHEET
BARRIER TRANSITION



FLAT SLAB MANHOLE TOP (PAVED AREA)

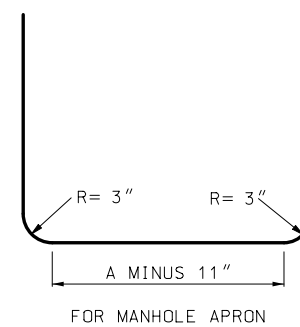
SECTION B-B



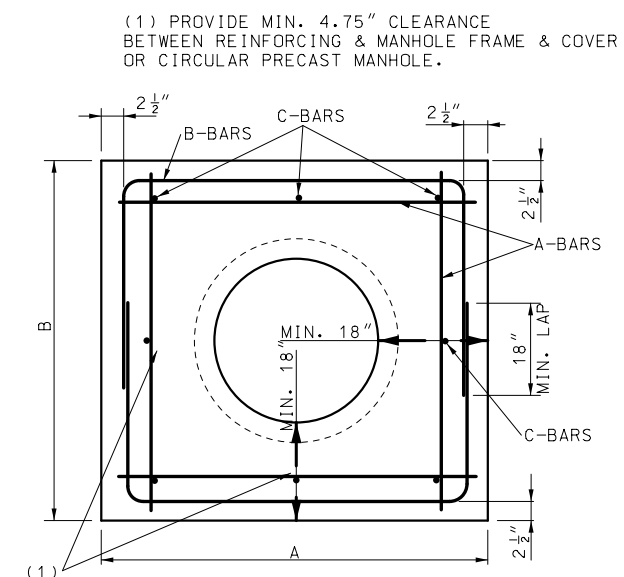
SECTION B-B



SECTION B-B
APRON REINFORCEMENT DETAIL



BENDING DIAGRAM FOR B-BARS



TOP VIEW OF MANHOLE APRON WITH REINFORCEMENT

NOTE: INSTALL 'C' BARS VERTICALLY INTO MANHOLE APRON CONCRETE. PROVIDE MIN. 1.5" CLEARANCE FROM TOP OF PAVEMENT & BOTTOM OF APRON. LENGTH OF 'C' BARS FOR 'F' DIMENSION SHALL BE 6". BAR LENGTH MAY VARY. 'C' BARS SHALL BE TIED TO 'A' REINFORCEMENT. 'B' BARS SHALL BE TIED TO 'A' REINFORCEMENT. 'A' BAR REINFORCEMENT SHALL HAVE 1.5" CLEARANCE TO EDGE OF APRON.



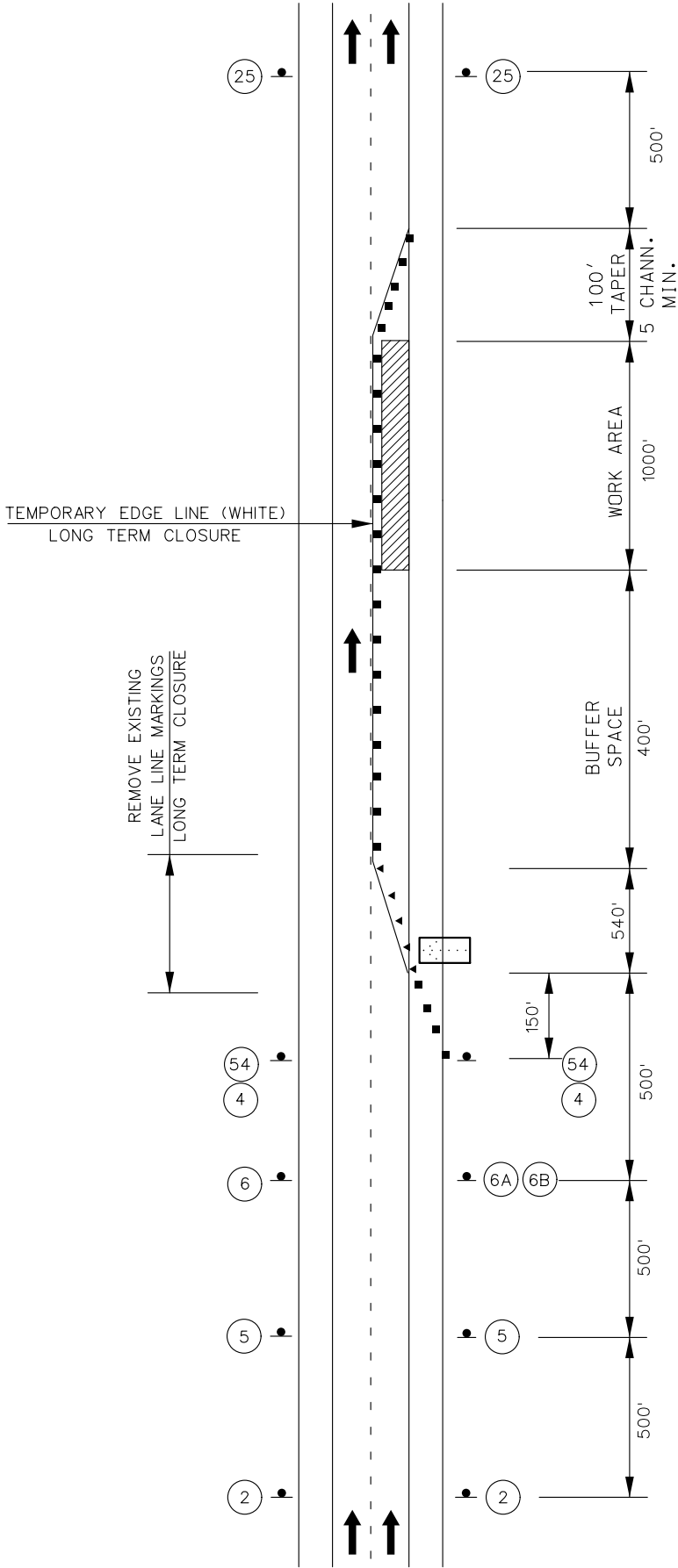
GENERAL NOTES:

1. IF MANHOLE STRUCTURE DOES NOT HAVE FRAME & COVER BUT INSTEAD THE ENTIRE STRUCTURE REACHES THE TOP OF ROADWAY, THEN THIS SHEET SHALL NOT BE USED.
2. THIS SHEET SHALL TYPICALLY BE USED WHERE THE MANHOLE FRAME & COVER NEED TO BE RAISED TO GRADE, BUT CAN BE USED FOR NEW STRUCTURES AS WELL, PARTICULARLY FOR STRUCTURES INSTALLED WITHIN ASPHALT PAVEMENT.
3. THE CONTRACTOR SHALL USE 2 LAYERS OF 'A' & 'B' BAR REINFORCEMENT AS LONG AS 'F' THICKNESS NOTED ABOVE IS GREATER THAN OR EQUAL TO 9".
4. PAYMENT FOR REINFORCED CONCRETE MANHOLE APRON SHALL BE MADE PER EACH AND SHALL INCLUDE ALL NECESSARY REINFORCEMENT AND SAW CUTS OF EXISTING OR PROPOSED PAVEMENT.
5. MIN. DIMENSIONS OF 'A' AND 'B' IS THE FOLLOWING: 18" WALL + MANHOLE (INCLUDING WALL THICKNESS) + 18".
6. CONTRACTOR SHALL PROVIDE EITHER A SQUARE OR RECTANGLE SHAPED FULL DEPTH SAWCUT AROUND THE CONCRETE MANHOLE APRON AFTER CONSTRUCTION.
THE CONTRACTOR SHALL NOT DO A CIRCULAR SAWCUT AROUND THE REINFORCED CONCRETE MANHOLE APRON.
7. CONCRETE USED FOR MANHOLE APRON SHALL BE THE SAME AS THAT USED FOR FULL DEPTH PAVEMENT REPAIRS. PLEASE SEE SECTION 613.10 OF THE STANDARD SPECIFICATIONS FOR ADDITIONAL DETAILS. CONTRACTOR MAY BE ALLOWED TO USE HIGH EARLY STRENGTH CONCRETE, WITH APPROVAL FROM THE ENGINEER.
8. THE CONTRACTOR SHALL RAISE THE MANHOLE FRAME & COVER USING CONCRETE RINGS AND APPROVED MECHANICAL ADJUSTMENT DEVICES TO FINISH GRADE MATCHING PROFILE AND CROSS SLOPE.
9. REINFORCING BARS IN PAVEMENT SHALL BE EPOXY COATED AND SECURELY TIED TOGETHER AND FASTENED TO AVOID ANY POSSIBLE DISPLACEMENT DURING THE PLACING OF CONCRETE.
10. NO DIRECT PAYMENT WILL BE MADE FOR PROVIDING, CUTTING OR BENDING REINFORCING STEEL.
11. THE CONTRACTOR SHALL SEAL JOINTS FORMED BETWEEN THE INTERFACE OF THE NEW APRON AND THE ASPHALT PAVEMENT ALONG WITH JOINTS CREATED BY THE OVERCUT OF SAWING FOR THE REMOVAL OF PAVEMENT. SEE THE JSP FOR ADDITIONAL INFORMATION.
12. ALL REINFORCING STEEL IN APRON SHALL BE #4 BARS.
13. ADJUSTING TO GRADE (ATG) MANHOLE COVER, REUSING EXIST. FRAME, SHALL BE PAID SEPARATELY.

STATE OF MISSOURI STUART ROBINSON McNEIL NUMBER PE-2006019687 PROFESSIONAL ENGINEER <i>Stuart McNeil</i> STUART ROBINSON McNEIL - CIVIL MO-PE-2006019687 DATE PREPARED 8/6/2026 ROUTE 141 STATE MO DISTRICT SL SHEET NO. 22 COUNTY ST. LOUIS JOB NO. JSL0026 CONTRACT ID. PROJECT NO. BRIDGE NO. <table><tr><th>DESCRIPTION</th><th>DATE</th></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table>		DESCRIPTION	DATE																	MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION MoDOT  105 WEST CAPITOL JEFFERSON CITY, MO 65102 1-888-ASK-MODOT (1-888-275-6636)	
DESCRIPTION	DATE																				
SPECIAL SHEET CONCRETE MANHOLE APRON FOR ASPHALT PAVING																					

NOT TO SCALE

STATIONARY LANE CLOSURE
ON A DIVIDED HIGHWAY



TRAFFIC CONTROL LEGEND

- ▲ SIGN (SINGLE SIDED)
- ◀ DIRECTIONAL INDICATOR BARRICADE
- CHANNELIZER (TRIM-LINE)
- ▨ WORK AREA
- ◻ FLASHING ARROW PANEL
- ▤ ADVANCE WARNING RAILS



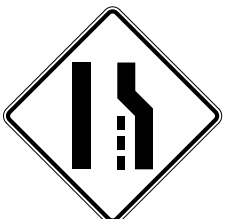
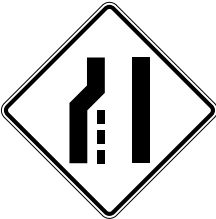
BRIDGE
OR
RAMP



CENTER LANE
OR
LEFT LANE



CENTER
OR
LEFT



NOTES:

SEE EPG 616.18 WORK ZONE SPEED LIMITS FOR SPEED LIMIT GUIDELINES.

TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM CLOSURES.

REMOVE AND/OR MODIFY ANY EXISTING PAVEMENT MARKING AS NEEDED.

THIS INFORMATION ALSO SHALL BE USED WHEN WORK IS BEING PERFORMED IN THE LANE ADJACENT TO THE MEDIAN ON A DIVIDED HIGHWAY. IN THIS CASE, THE LEFT LANE CLOSED SIGNS AND THE CORRESPONDING MERGE OR LANE ENDS SIGNS SHALL BE SUBSTITUTED.

WHEN A SIDE ROAD INTERSECTS THE HIGHWAY WITHIN THE TTC ZONE, ADDITIONAL TTC DEVICES SHALL BE PLACED AS NEEDED.

TEMPORARY TRAFFIC BARRIERS, IF USED, SHALL COMPLY WITH THE PROVISIONS IN EPG 617.1 TEMPORARY TRAFFIC BARRIER AND REVIEW (TA-34) LANE CLOSURE WITH A TEMPORARY TRAFFIC BARRIER

REVIEW (TA-34A) LANE CLOSURE WITH WIDTH AND LANE RESTRICTIONS - DE/CM FOR A LANE CLOSURE WITH WIDTH RESTRICTION

REVIEW EPG 616.27.2.5.8 WARNING LIGHTS WHEN SEQUENTIAL OR WARNING LIGHTS SHOULD BE USED ON NIGHTTIME OPERATIONS.

IF RUMBLE STRIPS ARE USED, REVIEW EPG 616.13.6 TEMPORARY TRANSVERSE RUMBLE STRIPS.

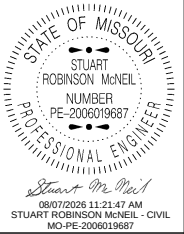
REVIEW EPG 620.8.1 CHANNELIZING DEVICES FOR DIFFERENT TYPES AND GUIDELINES FOR THE DEVICES.



6020-5aP
54
R2-1
4



R2-1
25
(NORMAL SPEED)



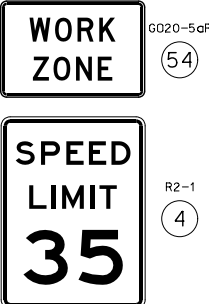
DATE PREPARED 8/6/2026	
ROUTE 141	STATE MO
DISTRICT SL	SHEET NO. 23
COUNTY ST. LOUIS	
JOB NO. JSL0026	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

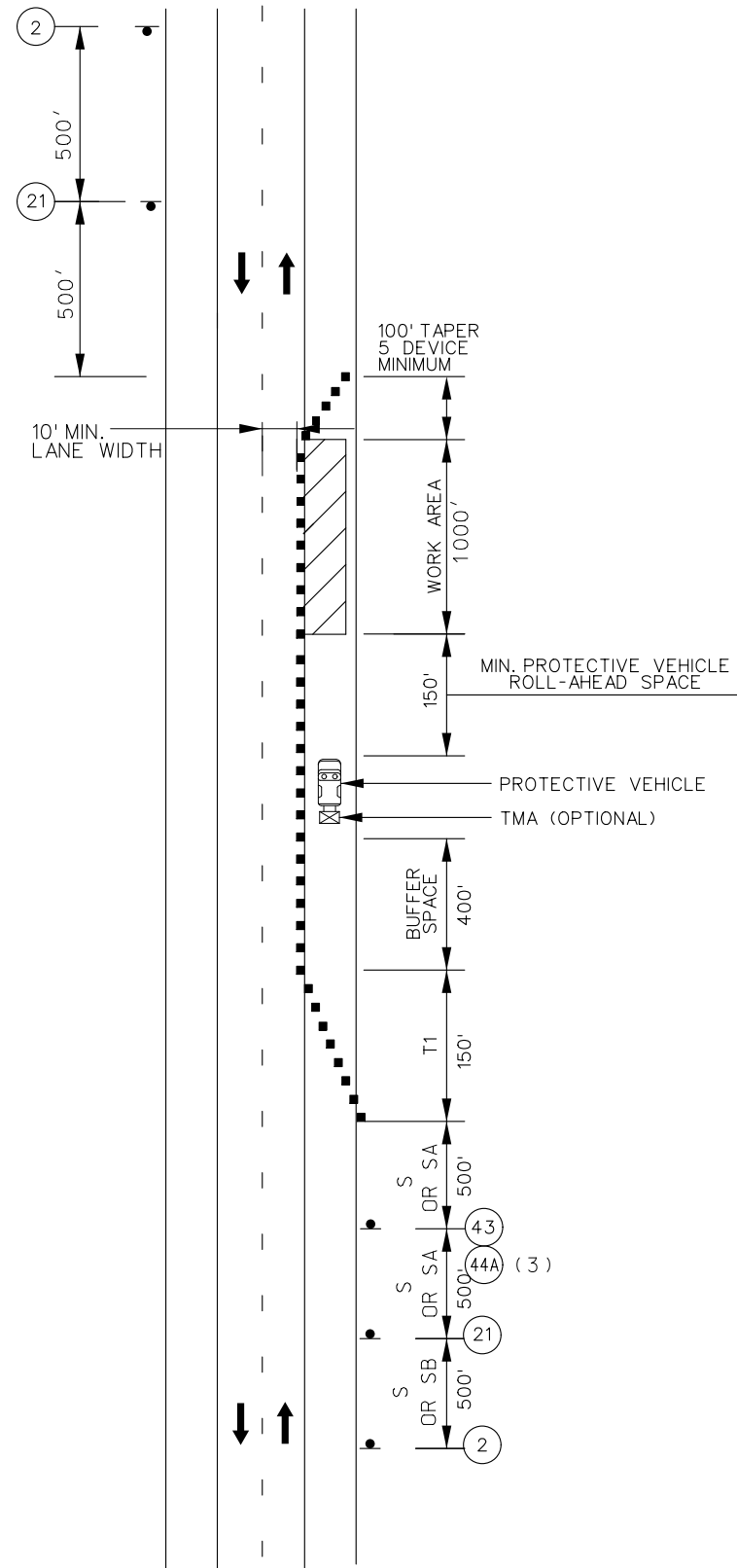
TRAFFIC CONTROL PLAN
SHEET 1 OF 19
STATIONARY LANE CLOSURE
ON A DIVIDED HIGHWAY



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

-

[illegible]



SHOULDER WORK WITH
MINOR TRAVELWAY ENCROACHMENT
DIVIDED AND UNDIVIDED

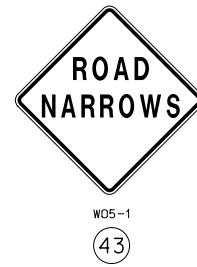
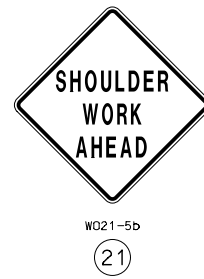
NOT TO SCALE

TRAFFIC CONTROL LEGEND

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



BRIDGE
OR
RAMP



(3)

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 IN USE.

SEE EPG 616.18 WORK ZONE SPEED LIMITS FOR SPEED LIMIT GUIDELINES.

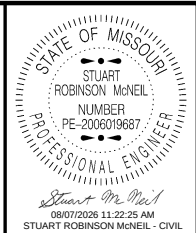
(3) NEXT XX MILES SIGN NOT REQUIRED FOR NARROW LANE SECTIONS LESS THAN ONE MILE.

THE PROTECTIVE VEHICLE MAY BE OMITTED IF A TAPER AND CHANNELIZING DEVICES ARE USED.

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

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

SHADOW AND WORK VEHICLES SHALL DISPLAY HIGH-DENSITY ROTATING, FLASHING, OSCILLATING, OR STROBE LIGHTS.



DATE PREPARED
8/6/2026

ROUTE 141 STATE MO
DISTRICT SL SHEET NO. 26

COUNTY
ST. LOUIS

JOB NO.
JSL0026

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

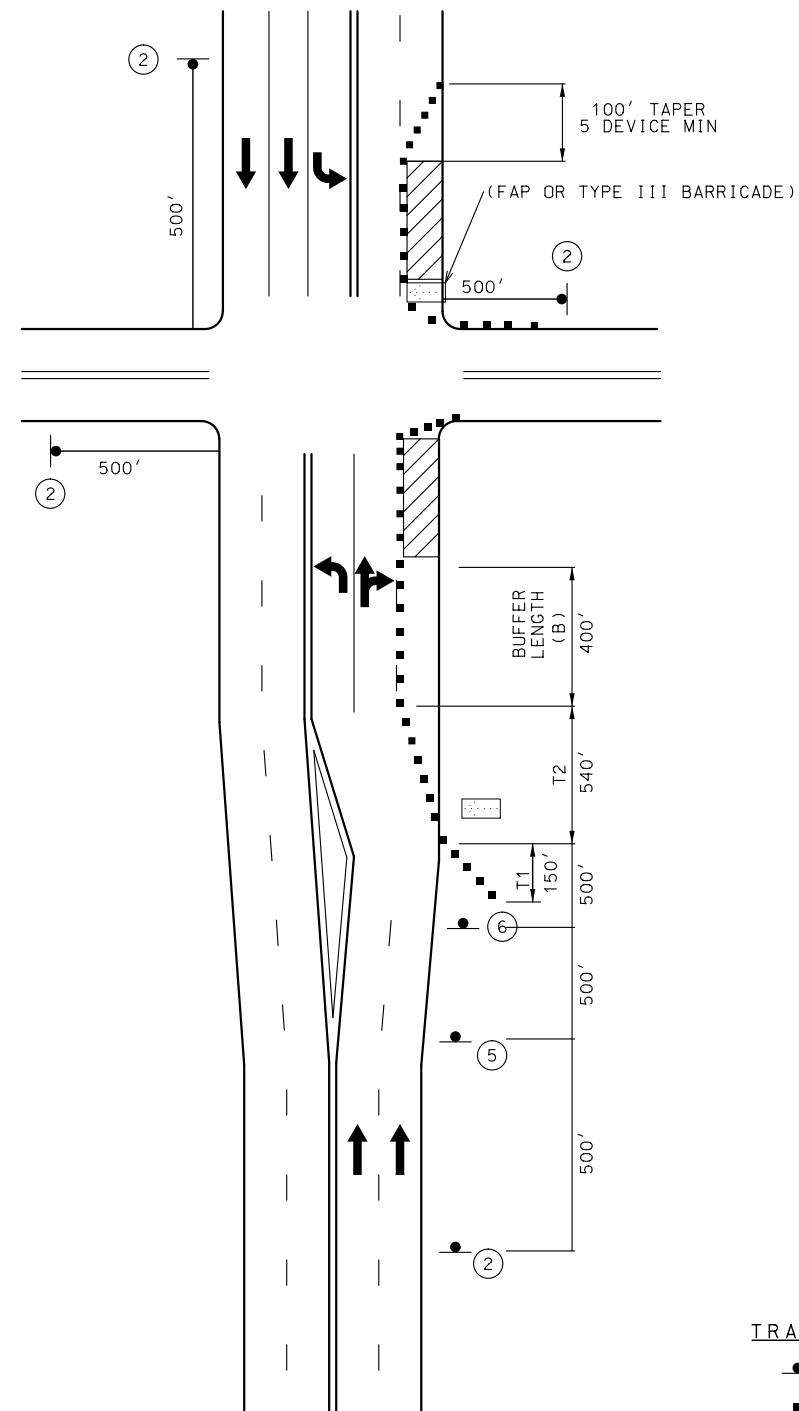
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION



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

TRAFFIC CONTROL PLAN
SHEET 4 OF 19
SHOULDER WORK WITH
MINOR ENCROACHMENT



NOT TO SCALE



WO20-1

(2)



W020-
(5)



WD20-6c

(6)



NOTES:

SEE EPG 616.18 WORK ZONE SPEED LIMITS FOR SPEED LIMIT GUIDELINES.

REVIEW TYPICAL APPLICATION (TA-22a) LANE CLOSURE OF RIGHT
LANE ON FAR SIDE OF INTERSECTION.

REMOVE AND/OR MODIFY EXISTING PAVEMENT MARKING AS NEEDED.

FOR SIGNALIZED INTERSECTIONS, ADJUSTMENTS MAY NEED TO BE MADE TO
SIGNAL PHASING, TIMING, INDICATIONS OR DETECTOR SETTINGS.

FOR SHORT TERM OPERATION, WHERE IT IS NOT FEASIBLE TO MODIFY PAVEMENT MARKING, A 10-FOOT DEVICE SPACING IS USED WHERE TRAFFIC IS GUIDED ACROSS DOUBLE YELLOW LINES OR OTHER CONFLICTING PAVEMENT MARKING. ALL OTHER SPACING ARE ONE-HALF OF THE SPACING.

TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM LANE CLOSURES.

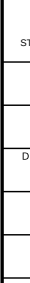
PAVEMENT MARKING AND BARRICADES OPTIONAL FOR SHORT TERM OPERATIONS.

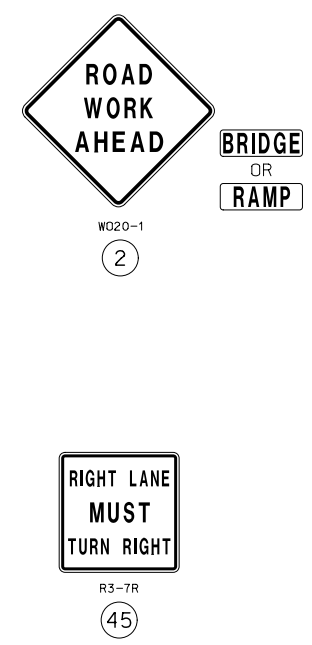
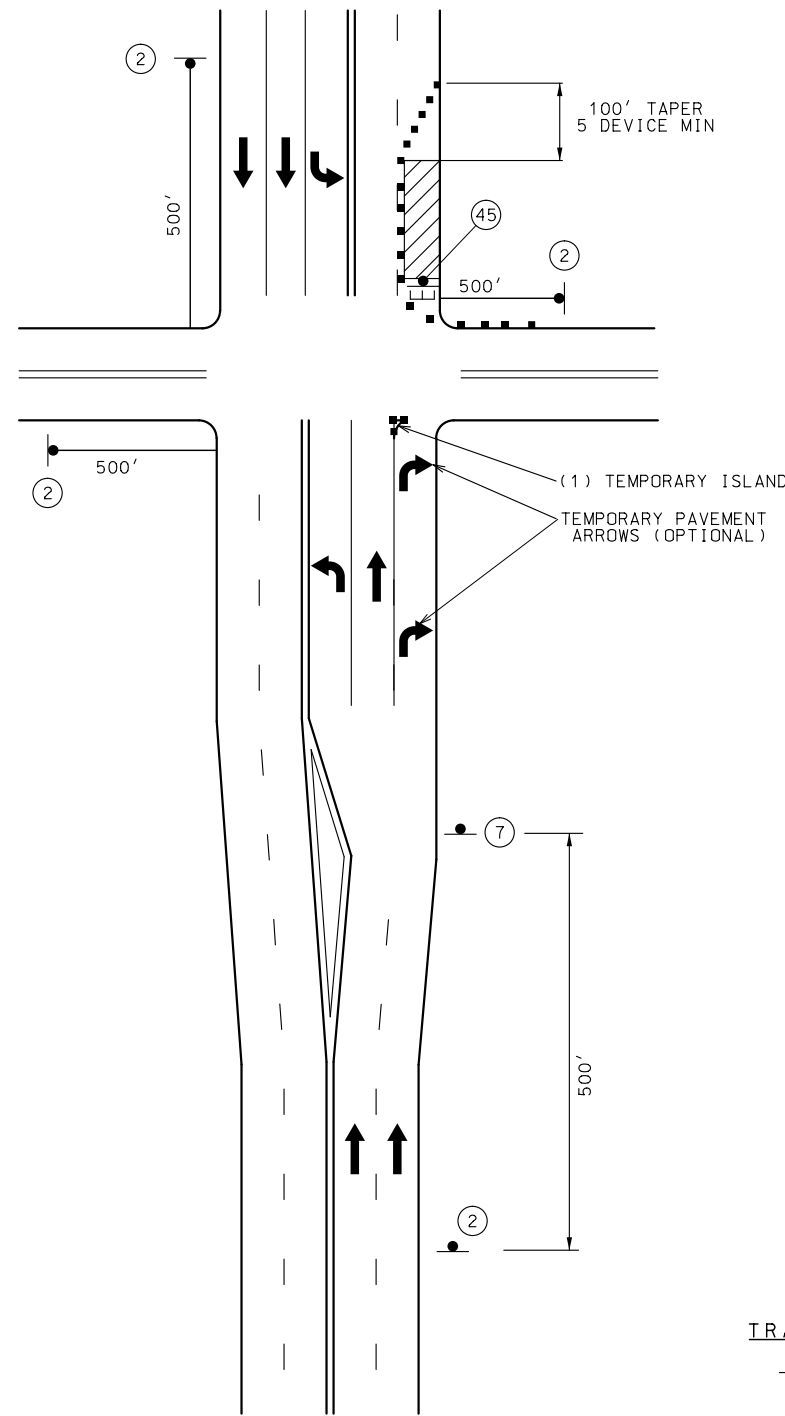
RIGHT LANE CLOSED AHEAD SIGN MAY BE OMITTED IN LOW SPEED URBAN AREAS WHERE THERE IS NOT SUFFICIENT SPACE FOR THE FULL SIGN SERIES.

IF RUMBLE STRIPS ARE USED, REVIEW 616.13.6 TEMPORARY
TRANSVERSE RUMBLE STRIPS.

TRAFFIC CONTROL LEGEND

- | | |
|---|-------------------------|
|  | SIGN (SINGLE SIDED) |
|  | CHANNELIZER (TRIM-LINE) |
|  | WORK AREA |
|  | FLASHING ARROW PANEL |

TRAFFIC CONTROL PLAN SHEET 5 OF 19 BRIGHT LANE CLOSURE AT INTERSECTION WORK ON NEAR OR FAR SIDE			STATE OF MISSOURI STUART ROBINSON McNEIL NUMBER PE-2006019687 08/07/2026 11:22:37 AM STUART ROBINSON McNEIL - CIV MO-PE-2006019687	
	DATE PREPARED 8/6/2026		ROUTE 141 DISTRICT SL	
	STATE MO SHEET NO. 27		COUNTY ST. LOUIS	
	JOB NO. JSL0026		CONTRACT ID.	
	PROJECT NO.		BRIDGE NO.	
	DESCRIPTION		DATE	
	MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION		105 WEST CAPITAL JEFFERSON CITY, MO 65102	
				



- TRAFFIC CONTROL LEGEND
- SIGN (SINGLE SIDED)
 - CHANNELIZER (TRIM-LINE)
 - ▨ WORK AREA
 - ⌋ TYPE 3 MOVEABLE BARRICADE

NOTES:

SEE EPG 616.18 WORK ZONE SPEED LIMITS FOR SPEED LIMIT GUIDELINES.

TYPICAL APPLICATION 22a ONLY APPLIES WHERE A SIGNIFICANT PERCENTAGE OF THE APPROACH TRAFFIC TURNS RIGHT.

REVIEW TYPICAL APPLICATION (TA-22) LANE CLOSURE OF RIGHT LANE ON FAR SIDE OF INTERSECTION.

FOR SIGNALIZED INTERSECTIONS, ADJUSTMENTS MAY NEED TO BE MADE TO SIGNAL PHASING, TIMING, INDICATIONS OR DETECTOR SETTINGS.

REMOVE AND/OR MODIFY EXISTING PAVEMENT MARKING AS NEEDED.

PAVEMENT MARKING AND BARRICADES OPTIONAL FOR SHORT TERM OPERATIONS.

TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM LANE CLOSURES.

FOR SHORT TERM OPERATION, WHERE IT IS NOT FEASIBLE TO MODIFY PAVEMENT MARKING, A 10-FEET DEVICE SPACING IS USED WHERE TRAFFIC IS GUIDED ACROSS DOUBLE YELLOW LINES OR OTHER CONFLICTING PAVEMENT MARKING. ALL OTHER SPACING ARE ONE-HALF OF THE SPACING.

(1) TEMPORARY ISLAND MAY BE USED TO EMPHASIZE THE MANDATORY RIGHT TURN MOVEMENT WHERE THERE IS A SUFFICIENT RIGHT TURN RADIUS.

IF RUMBLE STRIPS ARE USED, REVIEW 616.13.6 TEMPORARY TRANSVERSE RUMBLE STRIPS.

NOT TO SCALE

STATE OF MISSOURI

STUART

ROBINSON MCNEIL

NUMBER

PE-2006019687

PROFESSIONAL ENGINEER

Stuart Robinson McNeil

08/07/2026 11:22:48 AM

STUART ROBINSON MCNEIL - CIVIL

MO-PE-2006019687

DATE PREPARED

8/6/2026

ROUTE

141

DISTRICT

SL

STATE

MO

SHEET NO.

28

COUNTY

ST. LOUIS

JOB NO.

JSL0026

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

105 WEST CAPITOL

JEFFERSON CITY, MO 65102

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

TRAFFIC CONTROL PLAN

SHEET 6 OF 19

RIGHT LANE CLOSURE AT

INTERSECTION WORK ON

FAR SIDE



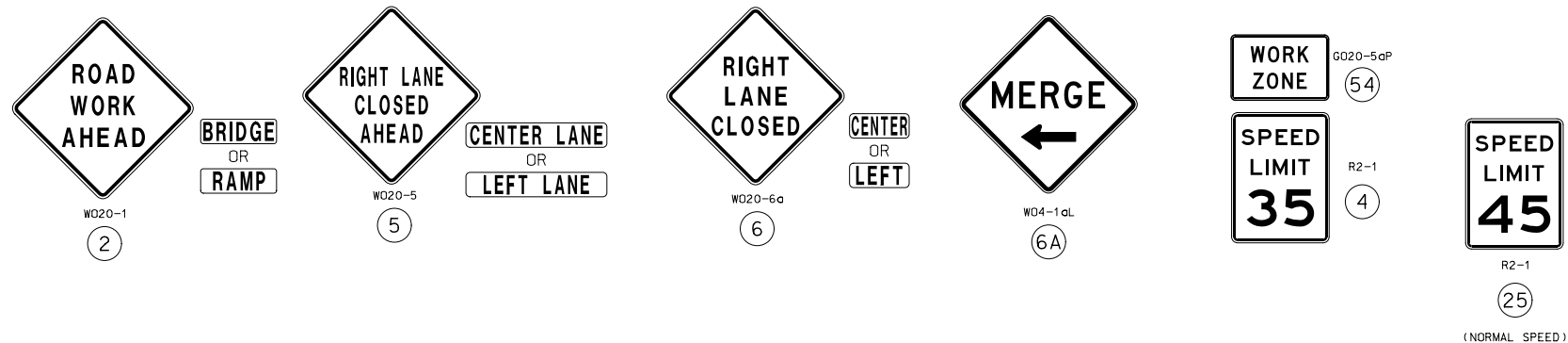
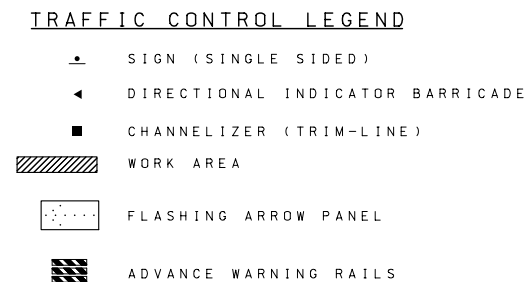
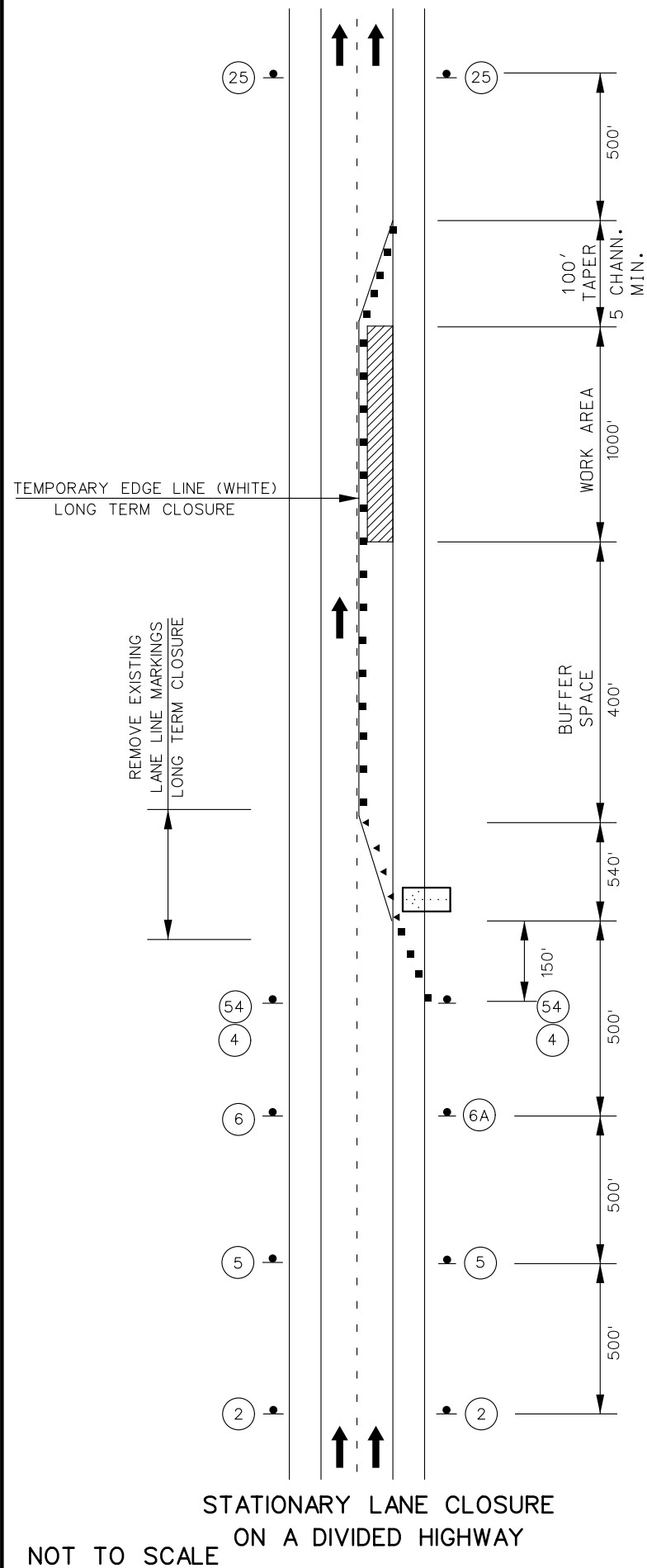
②

	SIGN (SINGLE SIDED)
	CHANNELIZER (TRIM-LINE)
	DIRECTIONAL INDICATOR BARRICADES (DIBS)
	WORK AREA
	FLASHING ARROW PANEL
	TYPE 3 BARRICADE



NOT TO SCALE

TRA	LEA	INT
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NOTES:

SEE EPG 616.18 WORK ZONE SPEED LIMITS FOR SPEED LIMIT GUIDELINES.

TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM CLOSURES.

REMOVE AND/OR MODIFY ANY EXISTING PAVEMENT MARKING AS NEEDED.

THIS INFORMATION ALSO SHALL BE USED WHEN WORK IS BEING PERFORMED IN THE LANE ADJACENT TO THE MEDIAN ON A DIVIDED HIGHWAY. IN THIS CASE, THE LEFT LANE CLOSED SIGNS AND THE CORRESPONDING MERGE OR LANE ENDS SIGNS SHALL BE SUBSTITUTED.

WHEN A SIDE ROAD INTERSECTS THE HIGHWAY WITHIN THE TTC ZONE,
ADDITIONAL TTC DEVICES SHALL BE PLACED AS NEEDED.

TEMPORARY TRAFFIC BARRIERS, IF USED, SHALL COMPLY WITH THE PROVISIONS
IN EPG 617.1 TEMPORARY TRAFFIC BARRIER AND REVIEW (TA-34) LANE
CLOSURE WITH A TEMPORARY TRAFFIC BARRIER

REVIEW (TA-34A) LANE CLOSURE WITH WIDTH AND LANE
RESTRICTIONS - DE/CM FOR A LANE CLOSURE WITH WIDTH RESTRICTION

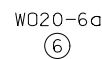
REVIEW EPG 616.27.2.5.8 WARNING LIGHTS WHEN SEQUENTIAL OR WARNING LIGHTS SHOULD BE USED ON NIGHTTIME OPERATIONS.

IF RUMBLE STRIPS ARE USED, REVIEW EPG 616.13.6 TEMPORARY TRANSVERSE RUMBLE STRIPS.

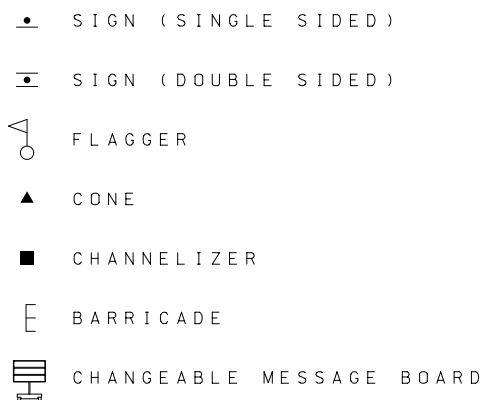
REVIEW EPG 620.8.1 CHANNELIZING DEVICES FOR DIFFERENT TYPES AND GUIDELINES FOR THE DEVICES.

		DATE PREPARED	
		8/6/2026	
ROUTE		STATE	
141		MO	
DISTRICT		SHEET NO.	
SL		31	
COUNTY			
ST. LOUIS			
JOB NO.			
JSL0026			
CONTRACT ID.			
PROJECT NO.			
BRIDGE NO.			
		105 WEST CAPITAL	
		JEFFERSON CITY, MO 65102	
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION		TRAFFIC CONTROL PLAN	
		SHEET 9 OF 19	
		STATIONARY LANE CLOSURE	
		ON A DIVIDED HIGHWAY	

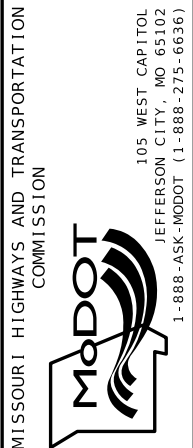
A FLASHING ARROW BOARD SHALL BE USED WHEN A FREEWAY LANE IS CLOSED. WHEN MORE THAN ONE LANE IS CLOSED, A SEPARATE FLASHING ARROW BOARD SHALL BE USED FOR EACH CLOSED LANE.



CENTER
OR
LEFT



NOT TO SCALE



TRAFFIC CONTROL PLAN
SHEET 10 OF 19
MOBILE OPERATION ON
DIVIDED OR MULTI-LANE
HIGHWAYS

[illegible]



2

BRIDGE
OR
RAMP

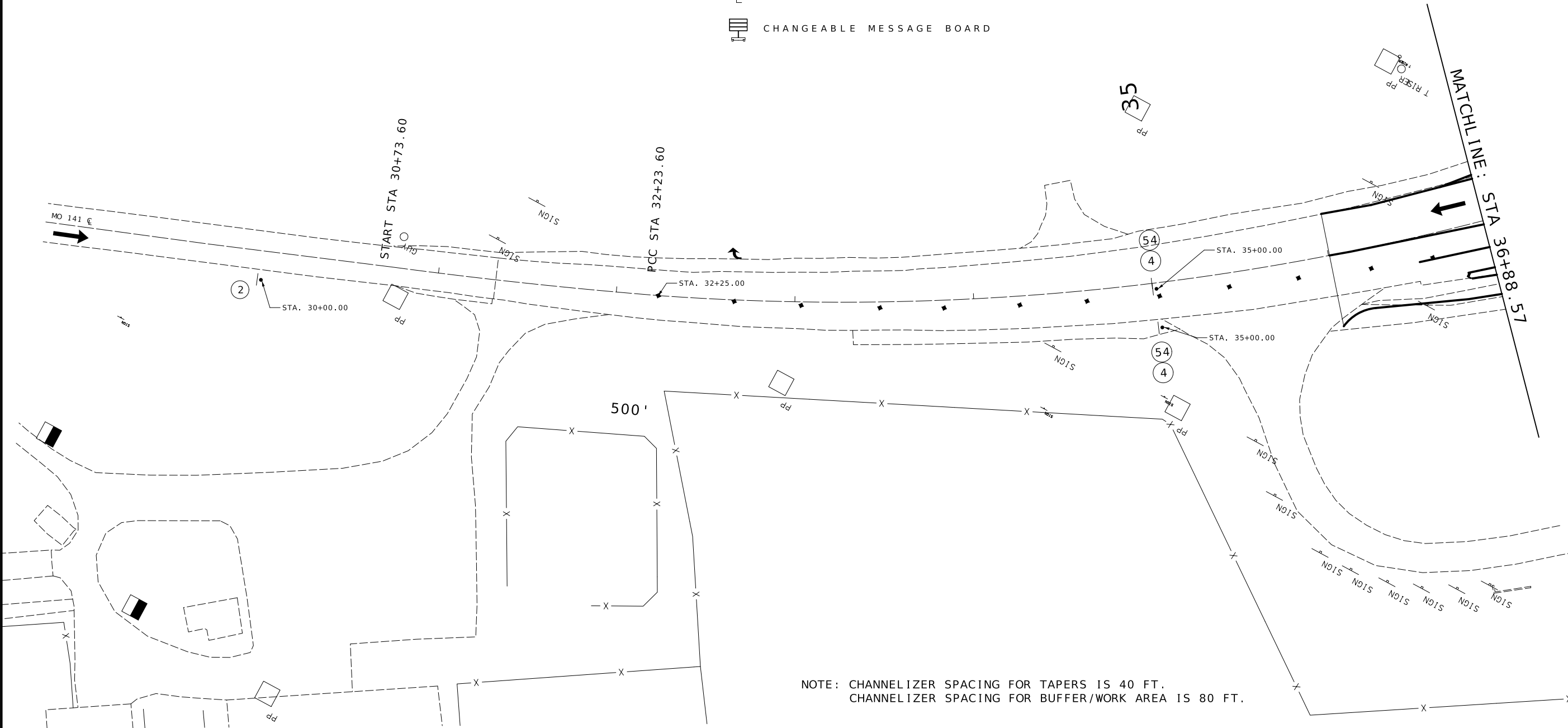
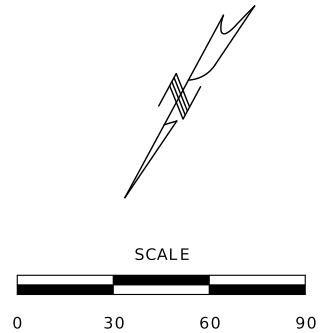


R2-1
4

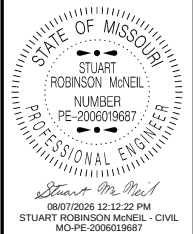
GO20-5aP
54

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- SIGN (DOUBLE SIDED)
- FLAGGER
- DIRECTIONAL INDICATOR BARRIER
- CHANNELIZER (TRIM-LINE)
- BARRICADE
- CHANGEABLE MESSAGE BOARD



NOTE: CHANNELIZER SPACING FOR TAPERS IS 40 FT.
CHANNELIZER SPACING FOR BUFFER/WORK AREA IS 80 FT.



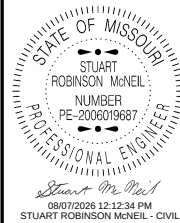
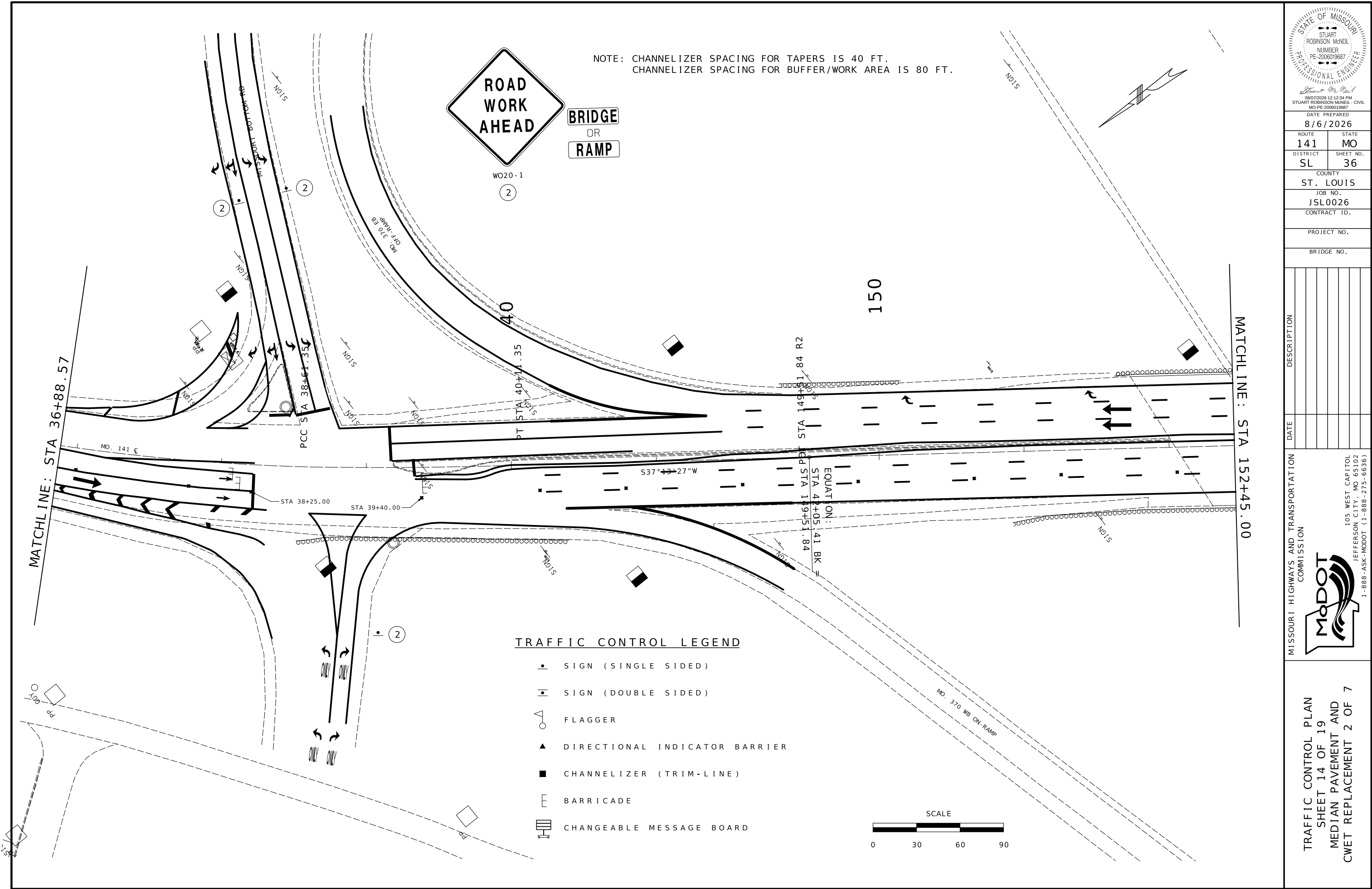
DATE PREPARED 8/6/2026	
ROUTE 141	STATE MO
DISTRICT SL	SHEET NO. 35
COUNTY ST. LOUIS	
JOB NO. JSL0026	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TRAFFIC CONTROL PLAN
SHEET 13 OF 19
MEDIAN PAVEMENT AND
CWET REPLACEMENT 1 OF 7



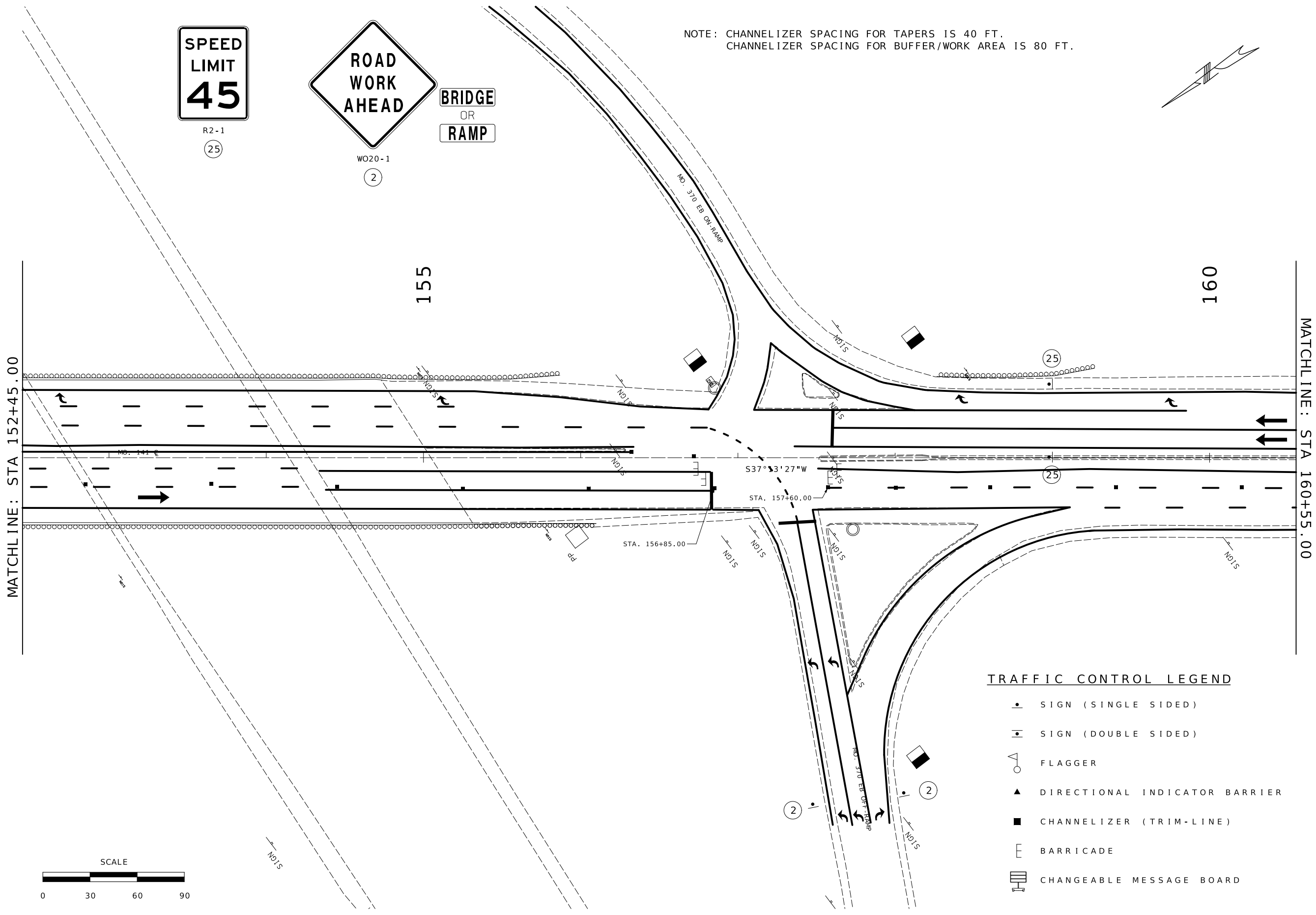
DATE PREPARED	
8/6/2026	
ROUTE	STATE
141	MO
DISTRICT	SHEET NO.
SL	36
COUNTY	
ST. LOUIS	
JOB NO.	
JSL0026	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TRAFFIC CONTROL PLAN
SHEET 14 OF 19
MEDIAN PAVEMENT AND
CWET REPLACEMENT 2 OF 7



TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- SIGN (DOUBLE SIDED)
- FLAGGER
- ▲ DIRECTIONAL INDICATOR BARRIER
- CHANNELIZER (TRIM-LINE)
- ⌚ BARRICADE
- Ⓜ CHANGEABLE MESSAGE BOARD

STATE OF MISSOURI

STUART ROBINSON McNEIL

NUMBER
PE-2006019687

PROFESSIONAL ENGINEER

Stuart McNeil

08/07/2026 12:12:43 PM

STUART ROBINSON McNEIL - CIVIL

MO-PE-2006019687

DATE PREPARED

8/6/2026

ROUTE

141

STATE

MO

DISTRICT

SL

SHEET NO.

37

COUNTY

ST. LOUIS

JOB NO.

JSL0026

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

105 WEST CAPITOL

JEFFERSON CITY, MO 65102

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

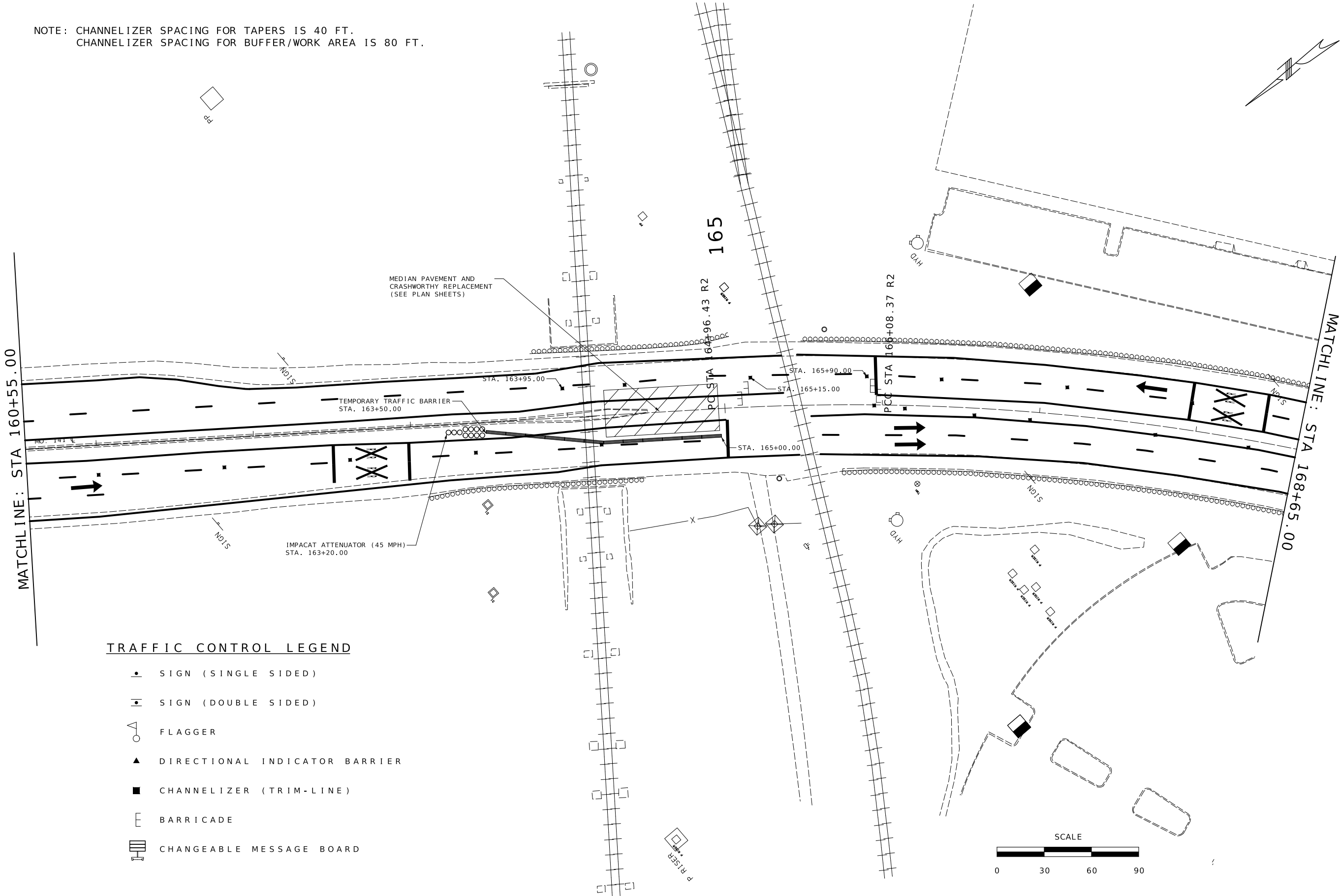
TRAFFIC CONTROL PLAN

SHEET 15 OF 19

MEDIAN PAVEMENT AND

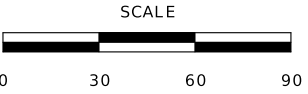
CWET REPLACEMENT 3 OF 7

NOTE: CHANNELIZER SPACING FOR TAPERS IS 40 FT.
CHANNELIZER SPACING FOR BUFFER/WORK AREA IS 80 FT.



TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- SIGN (DOUBLE SIDED)
- △ FLAGGER
- ▲ DIRECTIONAL INDICATOR BARRIER
- CHANNELIZER (TRIM-LINE)
- E BARRICADE
- CHANGEABLE MESSAGE BOARD



STATE OF MISSOURI

STUART ROBINSON MCNEIL

NUMBER PE-2006019687

PROFESSIONAL ENGINEER

Stuart M. McNeil

08/07/2026 12:12:54 PM

STUART ROBINSON MCNEIL - CIVIL

MO-PE-2006019687

DATE PREPARED

8/6/2026

ROUTE

141

STATE

MO

DISTRICT

SL

SHEET NO.

38

COUNTY

ST. LOUIS

JOB NO.

JSL0026

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 PLAN

SHEET 16 OF 19

MEDIAN PAVEMENT AND

CWET REPLACEMENT 4 OF 7

WORK
ZONE

GO20 - 5aP

(54)

SPEED
LIMIT
35

R2-1

(4)

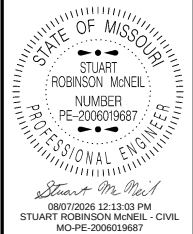
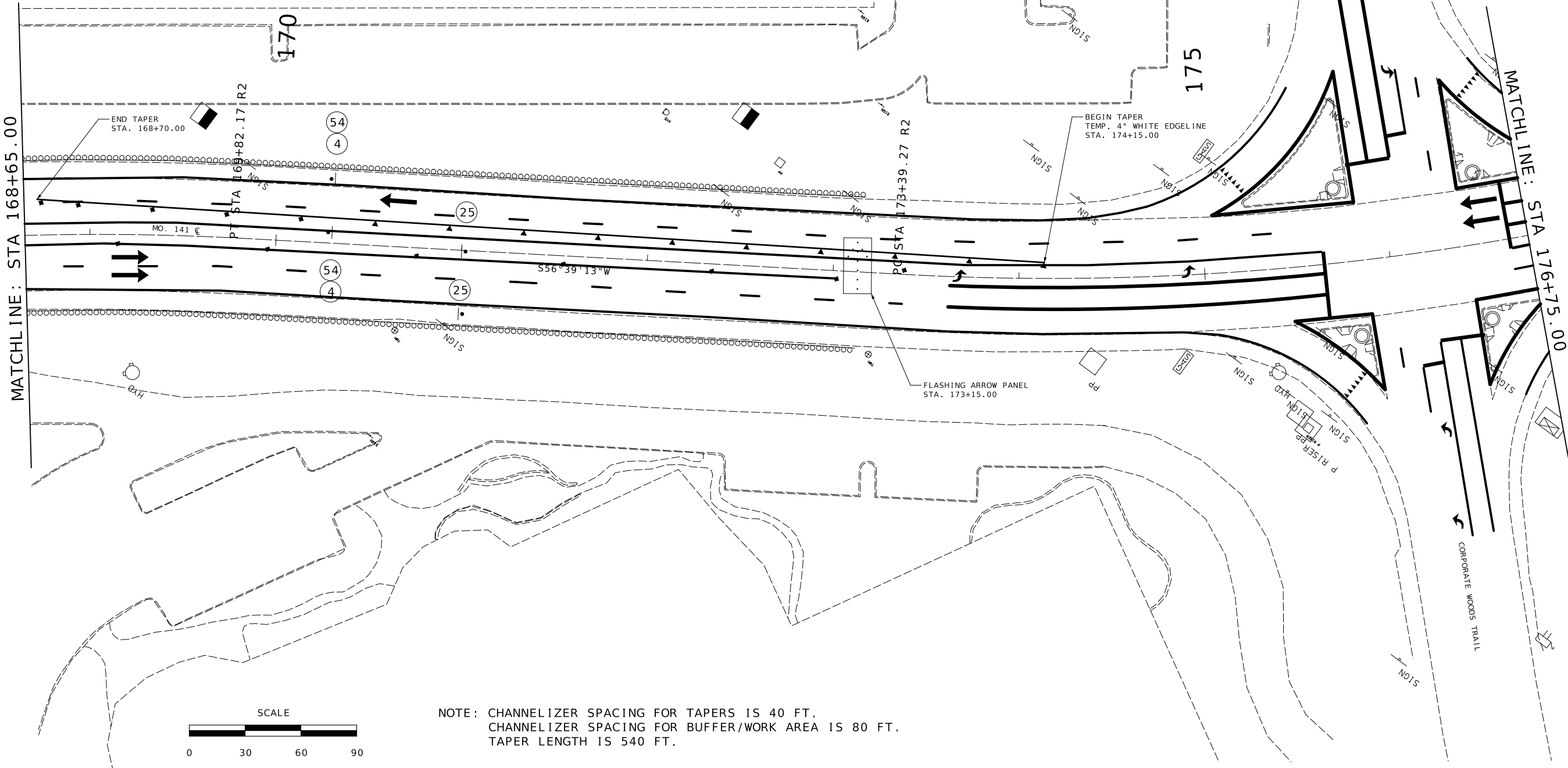
SPEED
LIMIT
45

R2-1

(25)

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- SIGN (DOUBLE SIDED)
- ◁ FLAGGER
- ▲ DIRECTIONAL INDICATOR BARRIER
- CHANNELIZER (TRIM-LINE)
- E BARRICADE
- ▨ CHANGEABLE MESSAGE BOARD



DATE PREPARED 8/6/2026	
ROUTE 141	STATE MO
DISTRICT SL	SHEET NO. 39
COUNTY ST. LOUIS	
JOB NO. JSL0026	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

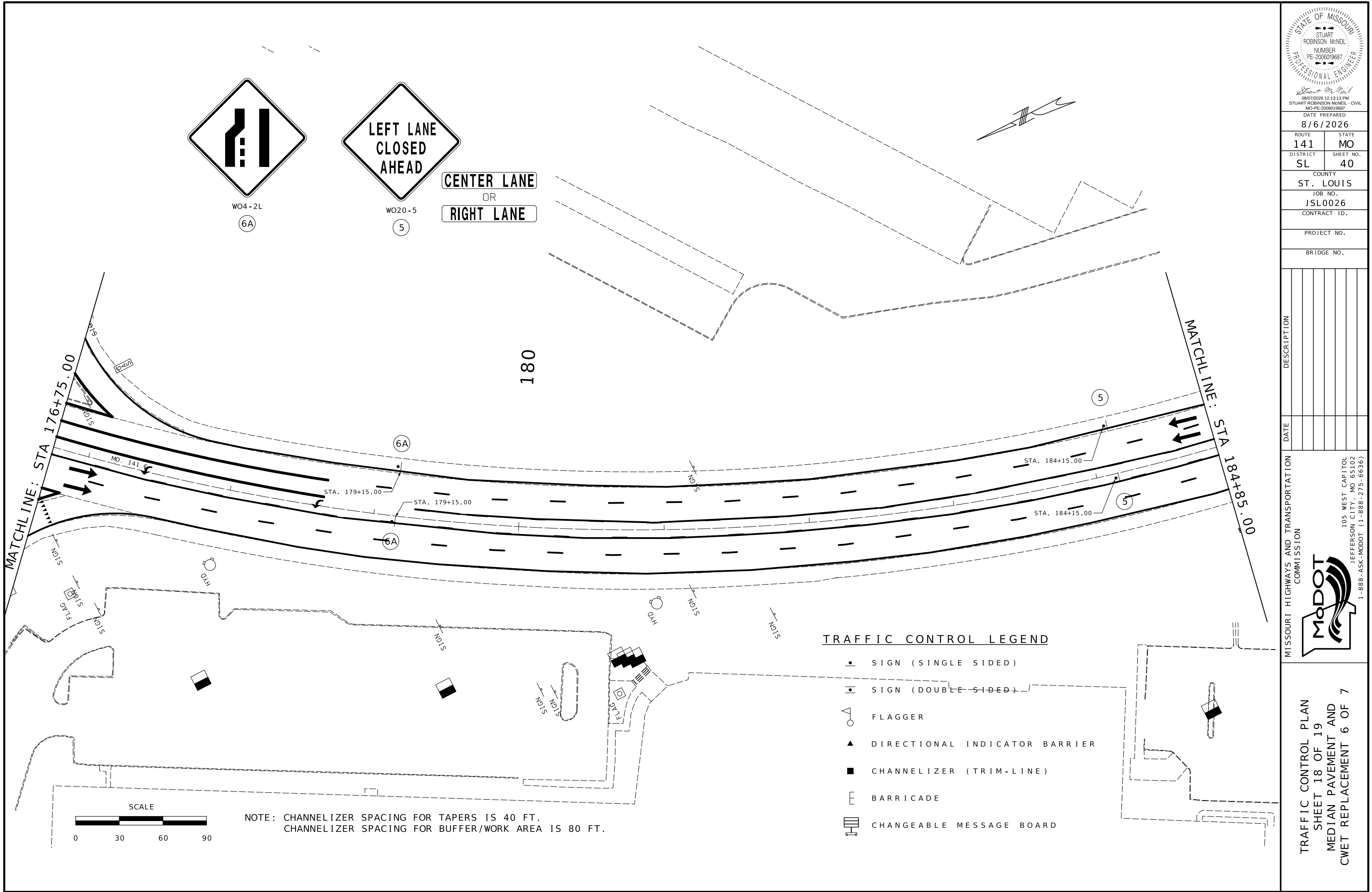
DESCRIPTION	DATE

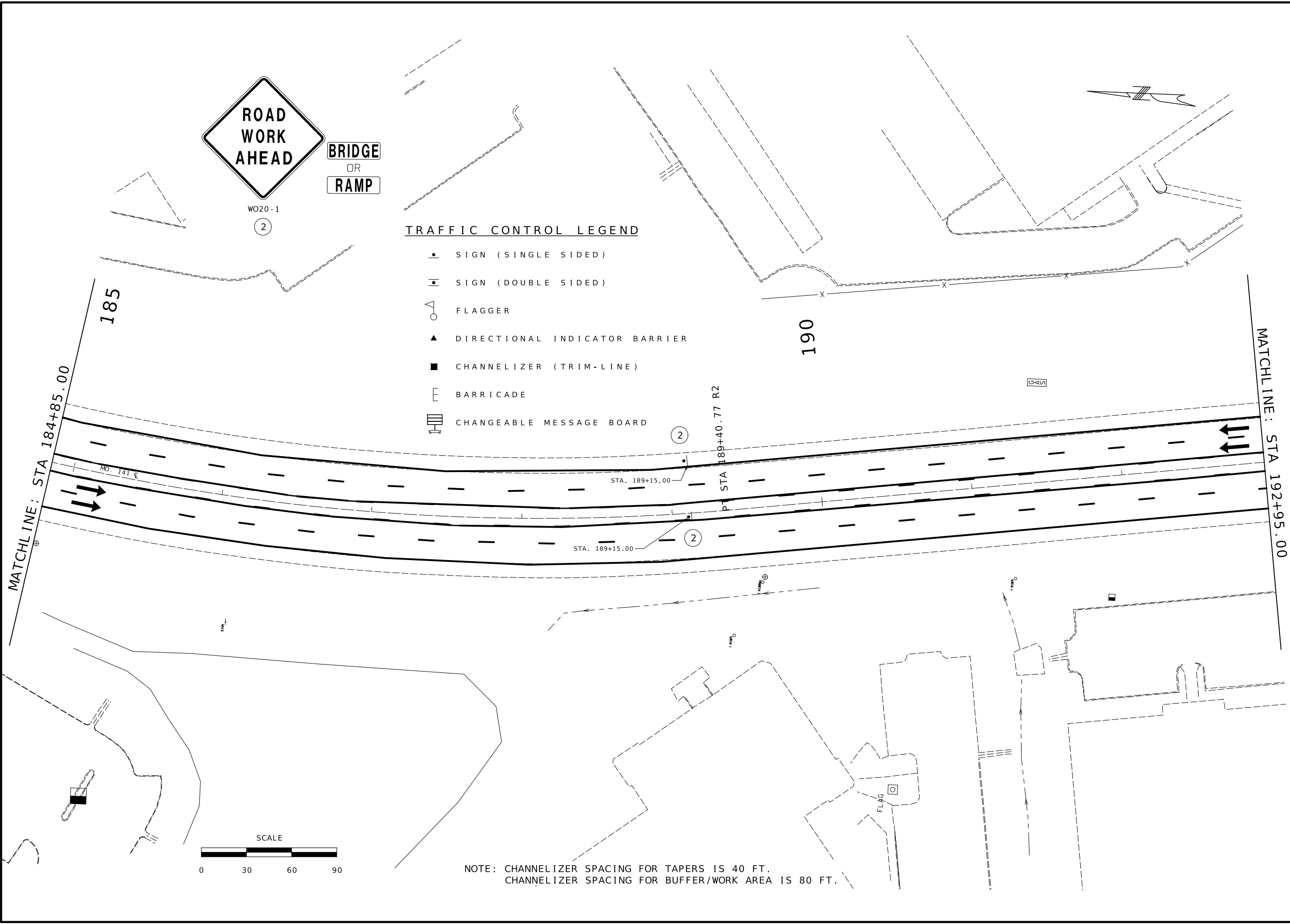
MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

MoDOT

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

TRAFFIC CONTROL PLAN
SHEET 17 OF 19
MEDIAN PAVEMENT AND
CWET REPLACEMENT 5 OF 7

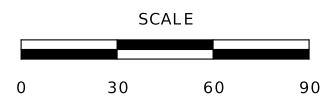




BRIDGE
OR
RAMP

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- SIGN (DOUBLE SIDED)
- △ FLAGGER
- ▲ DIRECTIONAL INDICATOR BARRIER
- CHANNELIZER (TRIM-LINE)
- E BARRICADE
- ▨ CHANGEABLE MESSAGE BOARD



NOTE: CHANNELIZER SPACING FOR TAPERS IS 40 FT.
CHANNELIZER SPACING FOR BUFFER/WORK AREA IS 80 FT.

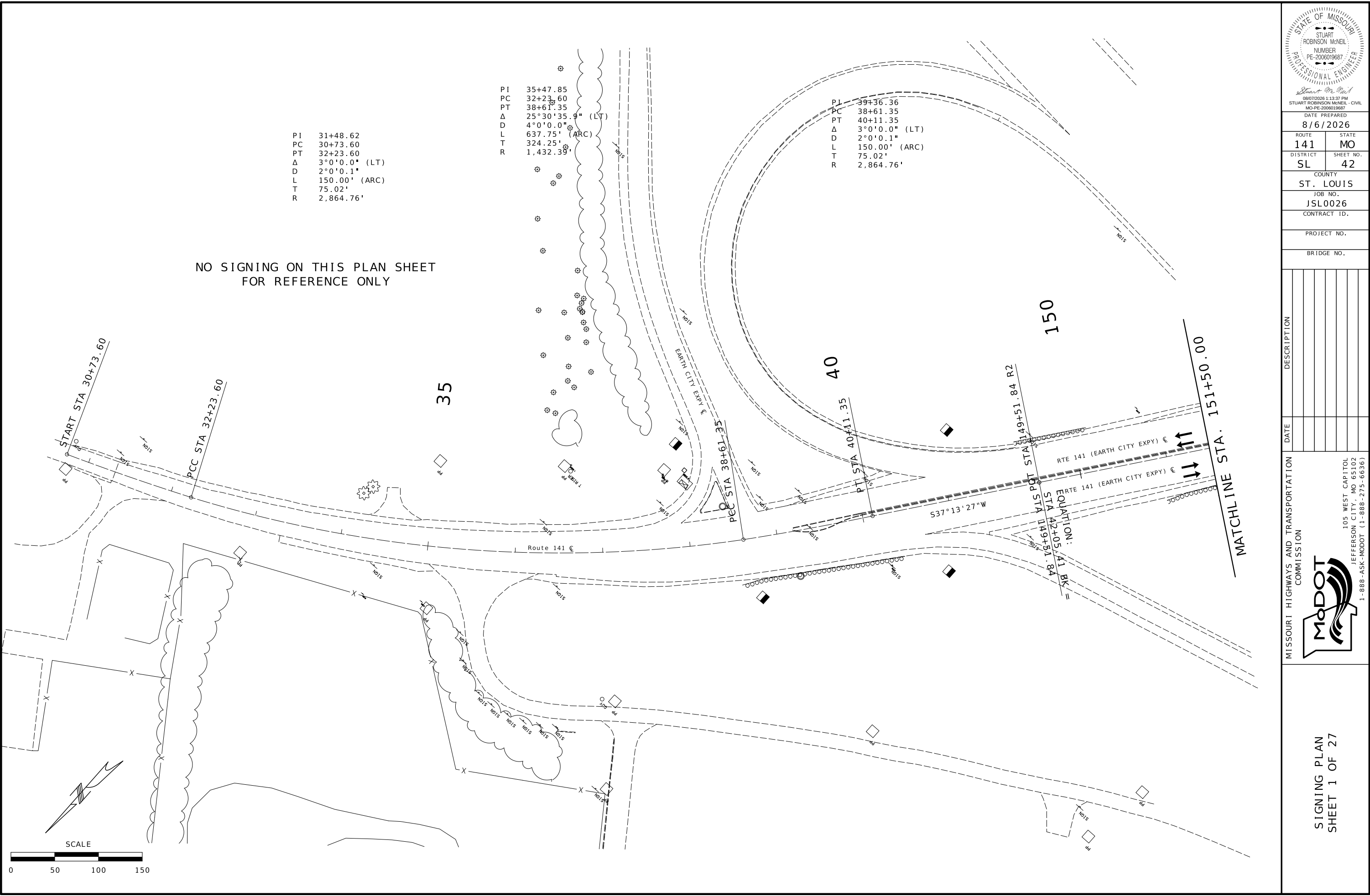


DATE PREPARED 8/6/2026	
ROUTE 141	STATE MO
DISTRICT SL	SHEET NO. 41
COUNTY ST. LOUIS	
JOB NO. JSL0026	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



PI 31+48.62
 PC 30+73.60
 PT 32+23.60
 Δ 3°0'0.0" (LT)
 D 2°0'0.1"
 L 150.00' (ARC)
 T 75.02'
 R 2,864.76'

PI 35+47.85
 PC 32+23.60
 PT 38+61.35
 Δ 25°30'35.9" (LT)
 D 4°0'0.0"
 L 637.75' (ARC)
 T 324.25'
 R 1,432.39'

PI 39+36.36
 PC 38+61.35
 PT 40+11.35
 Δ 3°0'0.0" (LT)
 D 2°0'0.1"
 L 150.00' (ARC)
 T 75.02'
 R 2,864.76'



DATE PREPARED
 8/6/2026
 ROUTE 141
 STATE MO
 DISTRICT SL
 SHEET NO. 42

COUNTY ST. LOUIS
 JOB NO. JSL0026
 CONTRACT ID.

PROJECT NO.
 BRIDGE NO.

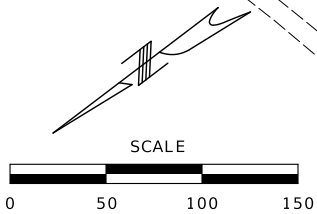
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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

SIGNING PLAN
 SHEET 1 OF 27



MATCHLINE STA. 151+50.00

155

EB 370 ON

Route 141

S37°13'27"W

RTE 141 (EARTH CITY EXPY) NB
RTE 141 (EARTH CITY EXPY) SB

EB 370 OFF

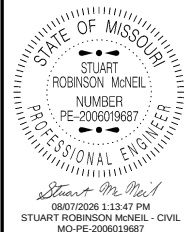
160

NORFOLK SOUTHERN SPUR

165

MATCHLINE STA. 165+00.00

NO SIGNING ON THIS PLAN SHEET
FOR REFERENCE ONLY



DATE PREPARED 8/6/2026	
ROUTE 141	STATE MO
DISTRICT SL	SHEET NO. 43
COUNTY ST. LOUIS	
JOB NO. JSL0026	
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 PLAN
SHEET 2 OF 27

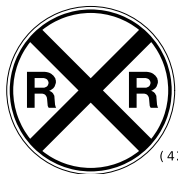


(36X48)

R2-1

01 EX. SIGN (R & REP)
EX. POST (R)
NEW 2.5" PIPE POST - 16.25 FT
NEW FOOTING

04 EX. SIGN (R & REP)
EX. POST (R)
NEW 2.5" PIPE POST - 16.25 FT
NEW FOOTING



(42" DIA)

W10-1

02 EX. SIGN (R & REP)
EX. POST (R)
NEW 4" PIPE POST - 16.75 FT
NEW FOOTING

03 EX. SIGN (R & REP)
EX. POST (R)
NEW 2.5" PIPE POST - 15.5 FT
NEW FOOTING



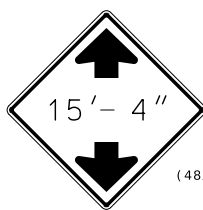
(21X15)

M2-1



(30X24)

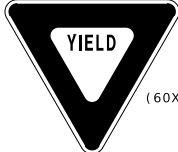
M1-5



(48X48)

W12-2

05 EX. SIGN (R & REP)
EX. POST (R)
NEW 4" PIPE POST - 13.75 FT
EX. FOOTING (UIP)



(60X60)

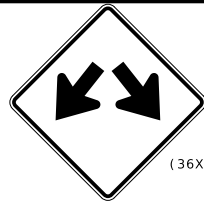
R1-2

06 EX. SIGN (R & REP)
EX. POST (R)
NEW 4" PIPE POST - 12.25 FT
EX. FOOTING (UIP)

07 EX. SIGN (R & REP)
EX. POST (R)
NEW 4" PIPE POST - 12.25 FT
EX. FOOTING (UIP)

12 EX. SIGN (R & REP)
EX. POST (R)
NEW 4" PIPE POST - 12.25 FT
EX. FOOTING (UIP)

14 EX. SIGN (R & REP)
EX. POST (R)
NEW 4" PIPE POST - 12.25 FT
EX. FOOTING (UIP)



(36X36)

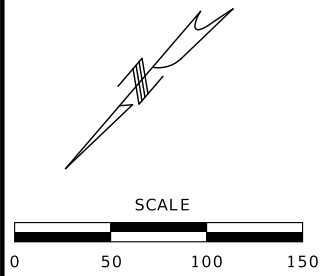
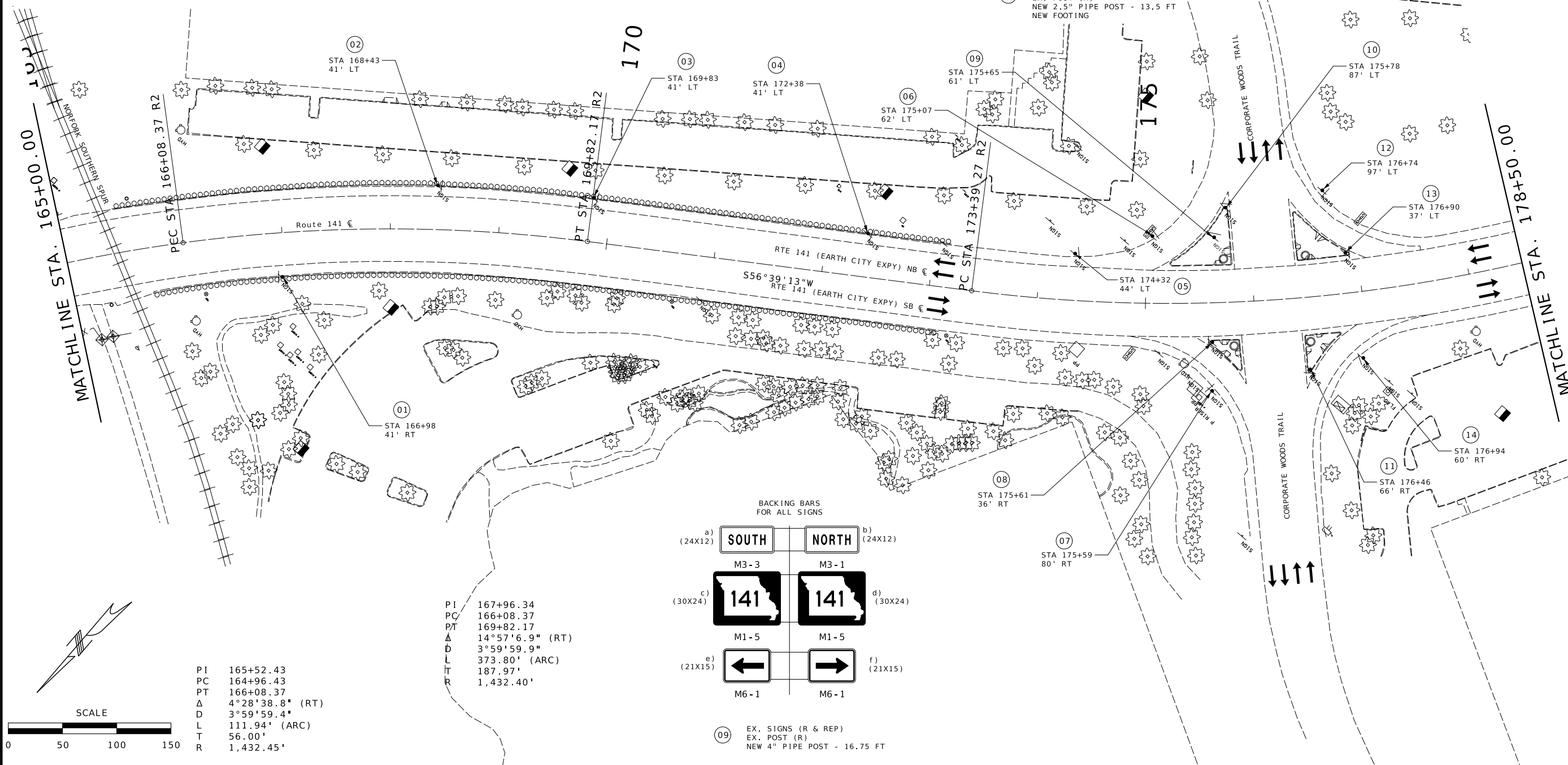
W12-1

08 EX. SIGN (R & REP)
EX. POST (R)
NEW 2.5" PIPE POST - 13.5 FT
NEW FOOTING

10 EX. SIGN (R & REP)
EX. POST (R)
NEW 2.5" PIPE POST - 13.5 FT
NEW FOOTING

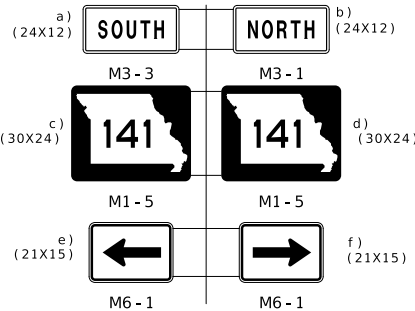
11 EX. SIGN (R & REP)
EX. POST (R)
NEW 2.5" PIPE POST - 13.5 FT
NEW FOOTING

13 EX. SIGN (R & REP)
EX. POST (R)
NEW 2.5" PIPE POST - 13.5 FT
NEW FOOTING

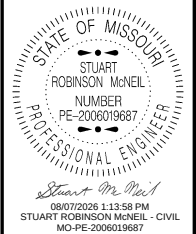


PI 165+52.43
PC 164+96.43
PT 166+08.37
Δ 4°28'38.8" (RT)
D 3°59'59.4"
L 111.94' (ARC)
T 56.00'
R 1,432.45'

PI 167+96.34
PC 166+08.37
PT 169+82.17
Δ 14°57'6.9" (RT)
D 3°59'59.9"
L 373.80' (ARC)
T 187.97'
R 1,432.40'



09 EX. SIGNS (R & REP)
EX. POST (R)
NEW 4" PIPE POST - 16.75 FT



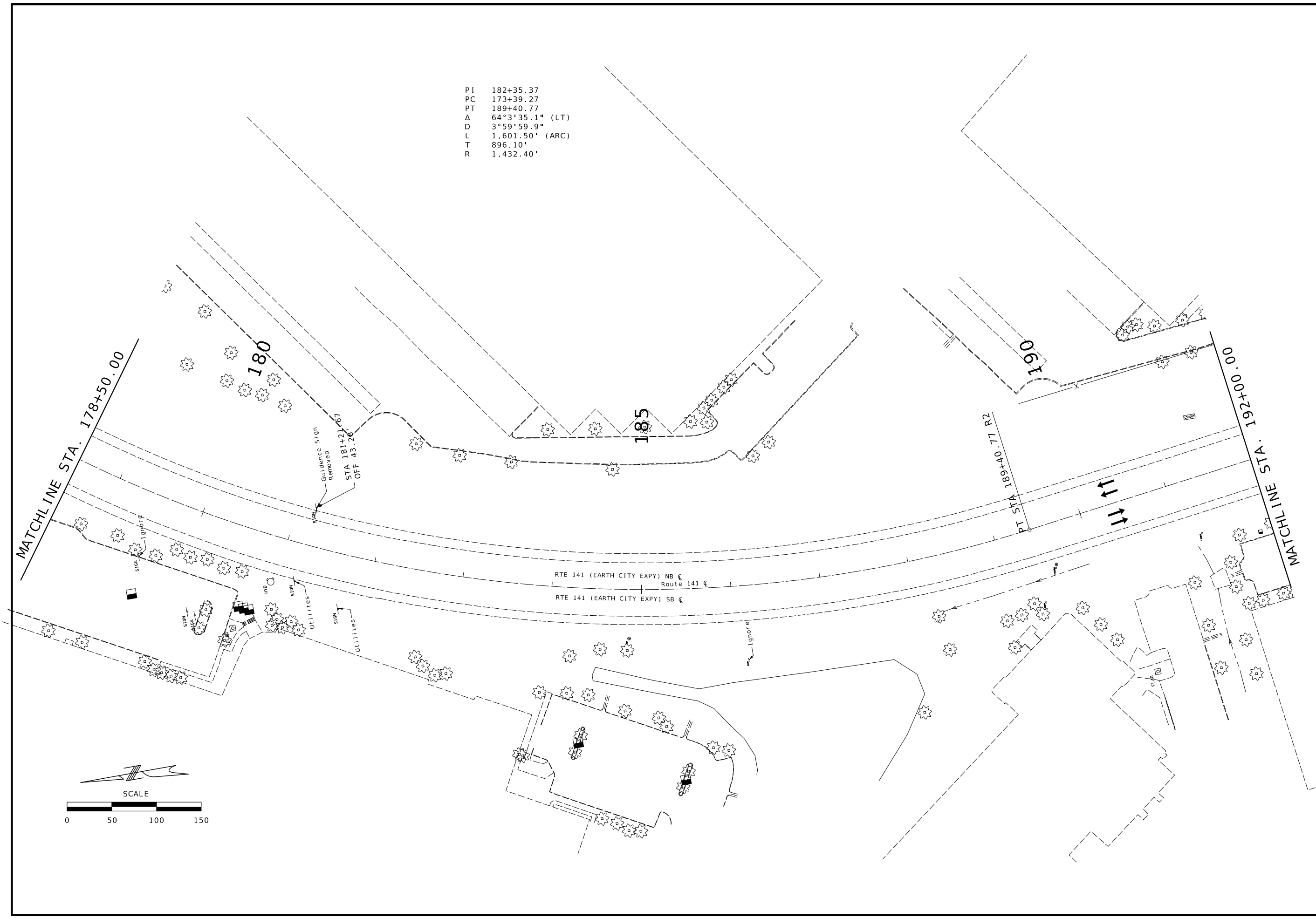
DATE PREPARED
8/6/2026
ROUTE **141** STATE **MO**
DISTRICT **SL** SHEET NO. **44**
COUNTY
ST. LOUIS
JOB NO.
JSL0026
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

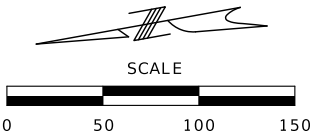
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

SIGNING PLAN
SHEET 3 OF 27



PI 182+35.37
PC 173+39.27
PT 189+40.77
Δ 64°3'35.1" (LT)
D 3°59'59.9"
L 1,601.50' (ARC)
T 896.10'
R 1,432.40'



STATE OF MISSOURI

STUART ROBINSON McNEIL

NUMBER
PE-2006019687

PROFESSIONAL ENGINEER

Stuart McNeil
08/07/2026 1:14:10 PM
STUART ROBINSON McNEIL - CIVIL
MO-PE-2006019687

DATE PREPARED
8/6/2026

ROUTE
141

DISTRICT
SL

STATE
MO

SHEET NO.
45

COUNTY
ST. LOUIS

JOB NO.
JSL0026

CONTRACT ID.

PROJECT NO.

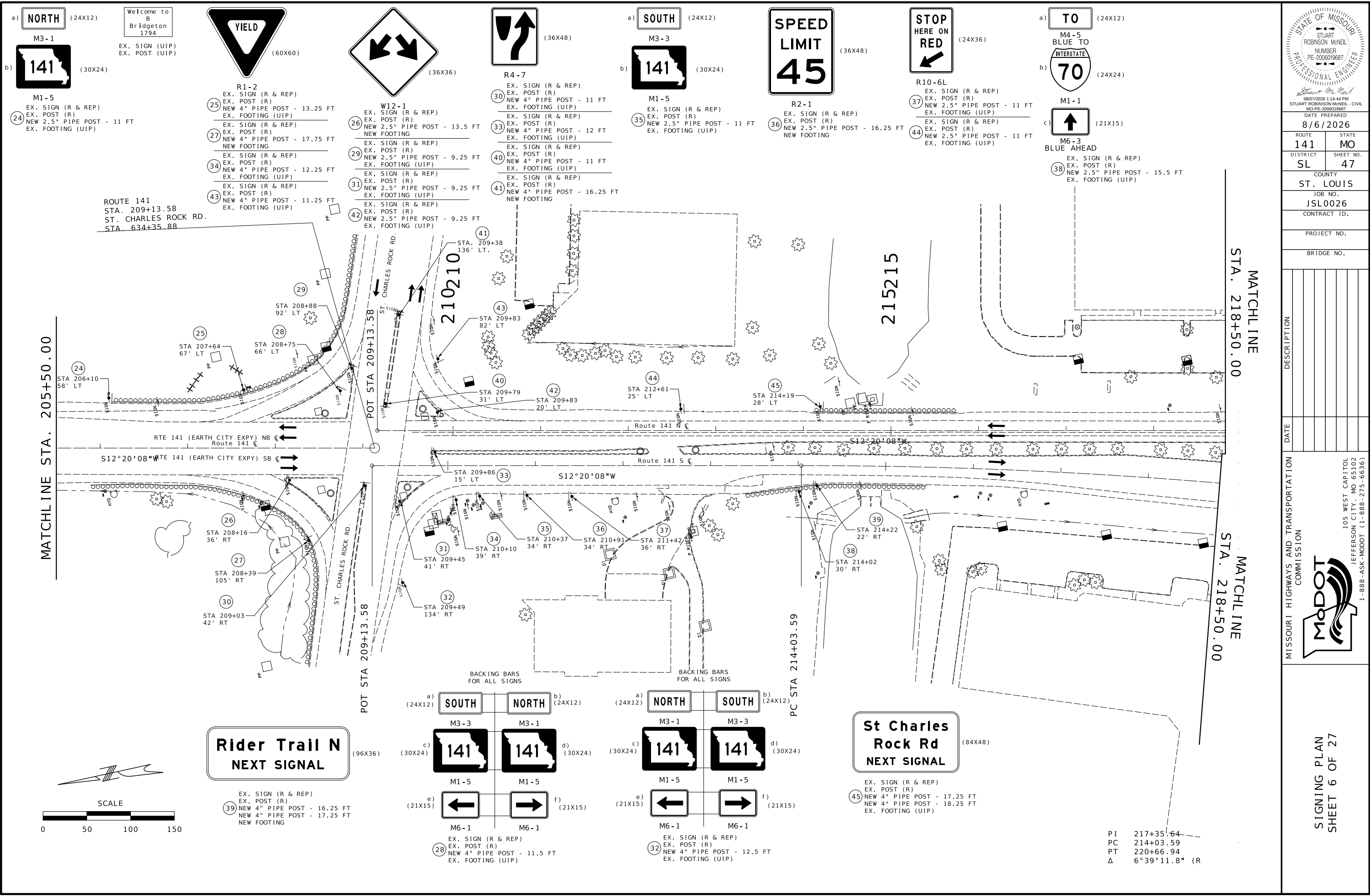
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

SIGNING PLAN
SHEET 4 OF 27



STATE OF MISSOURI

STUART ROBINSON MANUEL

NUMBER PE-2006019687

PROFESSIONAL ENGINEER

Stuart Robinson Manuel

08/07/2026 1:14:44 PM

STUART ROBINSON MANUEL - CIVIL

MO-PE-2006019687

DATE PREPARED

8/6/2026

ROUTE

141

STATE

MO

DISTRICT

SL

SHEET NO.

47

COUNTY

ST. LOUIS

JOB NO.

JSL0026

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL

JEFFERSON CITY, MO 65102

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

SIGNING PLAN
SHEET 6 OF 27

WRONG WAY

(42X30)

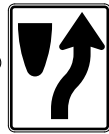
DO NOT ENTER

(48X48)

ONE WAY

(48X18)

BEGIN
ST. LOUIS
COUNTY
MAINTENANCE



(48X60)

R4-7

ONE WAY

(48X18)

SPEED LIMIT
45

(36X48)

SOUTH

(24X12)



(36X30)

Shoreline Dr
NEXT SIGNAL

(96X36)

EX. SIGN (R & REP)
EX. POST (REP)
NEW 4" PIPE POST - 15.25 FT
NEW 4" PIPE POST - 16.25 FT
NEW FOOTING

EX. SIGN (R)
EX. POST (R)

R5-1a
EX. SIGN (R & REP)
EX. POST (REP)
NEW 2.5" PIPE POST - 9.5 FT
EX. FOOTING (UIP)
EX. SIGN (R & REP)
EX. POST (REP)
NEW 2.5" PIPE POST - 10.5 FT
EX. FOOTING (UIP)

R5-1
EX. SIGN (R & REP)
EX. POST (REP)
NEW 4" PIPE POST - 12 FT
EX. FOOTING (UIP)
EX. SIGN (R & REP)
EX. POST (REP)
NEW 4" PIPE POST - 11 FT
EX. FOOTING (UIP)

R6-1L
EX. SIGN (R & REP)
EX. POST (REP)
NEW 2.5" PIPE POST - 9.5 FT
NEW 2 3/8" BACKING BARS
EX. FOOTING (UIP)

EX. SIGN (R & REP)
EX. POST (REP)
NEW 2.5" PIPE POST - 9.5 FT
NEW 2 3/8" BACKING BARS
EX. FOOTING (UIP)

EX. SIGN (R)
EX. POST (R)

R6-1L
EX. SIGN (R & REP)
EX. POST (REP)
NEW 4" PIPE POST - 12.5 FT
NEW 2 3/8" BACKING BARS
EX. FOOTING (UIP)

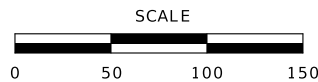
R2-1
EX. SIGN (R & REP)
EX. POST (REP)
NEW 2.5" PIPE POST - 16.25 FT
NEW FOOTING

M1-5
EX. SIGN (R & REP)
EX. POST (REP)
NEW 2.5" PIPE POST - 11.5 FT
EX. FOOTING (UIP)

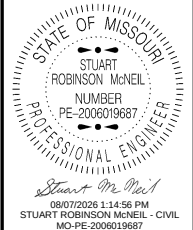
STA. 218+50.00 SB 141

MATCHLINE

MATCHLINE STA. 232+00.00



.64
.59
.94
1.8" (RT)
.7"
(ARC)



DATE PREPARED
8/6/2026

ROUTE 141
DISTRICT SL
STATE MO
SHEET NO. 48

COUNTY
ST. LOUIS
JOB NO.
JSL0026
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 PLAN
SHEET 7 OF 27

(96X36)

(48X36)

19-1a

EX. SIGN (R)
EX. POST (R)
74 RELOCATE TO BELLEFONTAINE
MAINTENANCE SHED

(42X30)

R5 - 1a

EX. SIGN (R & REP)
 (75) EX. POST (R)
 NEW 2.5" PIPE POST - 10.5 FT
 EX. FOOTING (UIP)

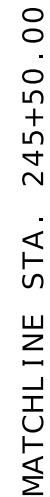
EX. SIGN (R & REP)
 (76) EX. POST (R)
 NEW 2.5" PIPE POST - 10.5 FT
 EX. FOOTING (UIP)

(48X48)

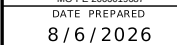
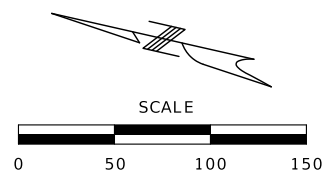
R5 - 1

EX. SIGN (R & REP)
 (77) EX. POST (R)
 NEW 4" PIPE POST - 12 FT
 EX. FOOTING (UIP)

EX. SIGN (R & REP)
 (78) EX. POST (R)
 NEW 4" PIPE POST - 12 FT
 EX. FOOTING (UIP)



MATCHLINE STA. 259+00.00



8/6/2026

ROUTE 141	STATE MO
--------------	-------------

DISTRICT	SHEET NO
SL	50

COUNTY
ST. LOUIS

JOB NO.
JSL0026

CONTRACT ID.

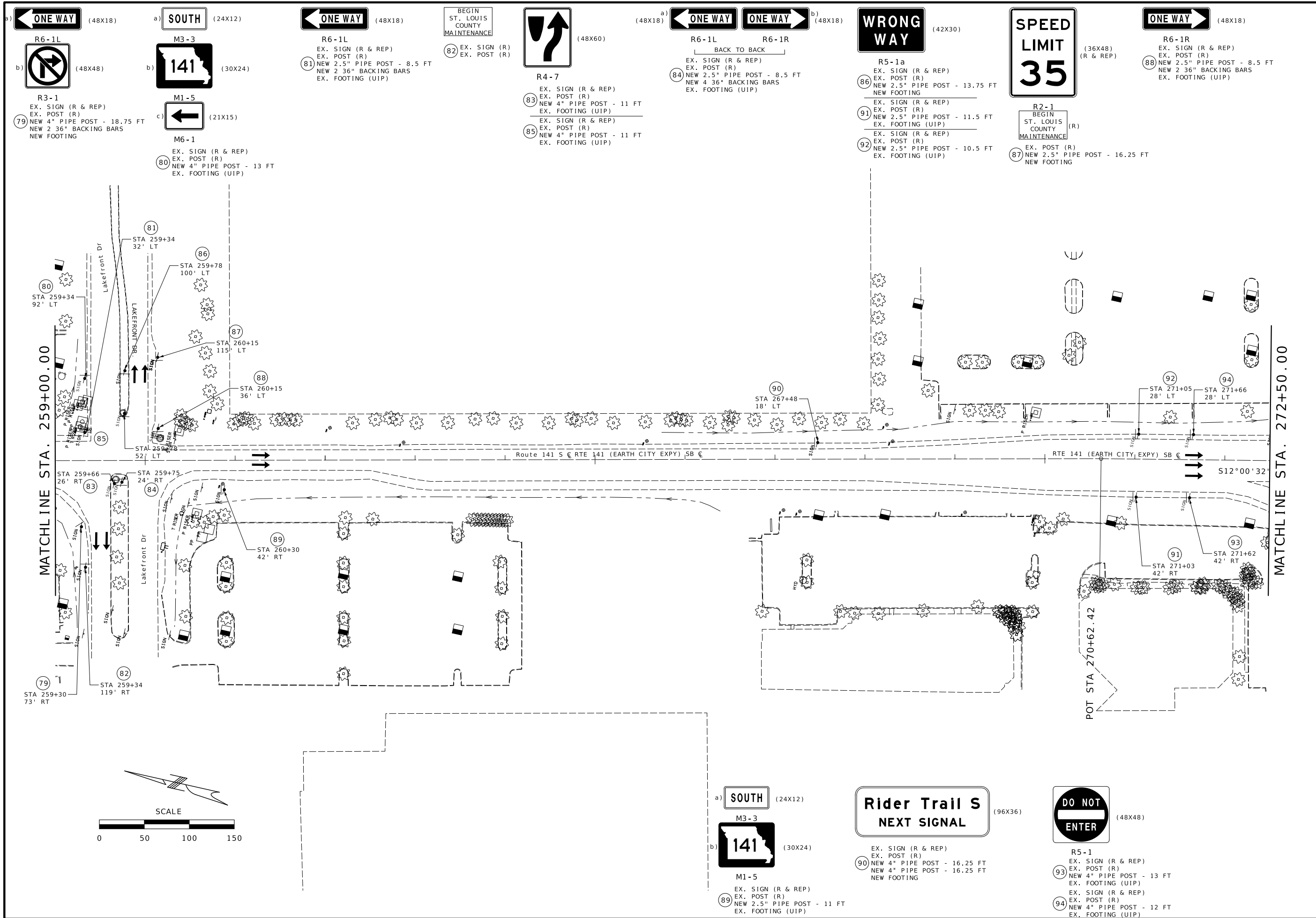
PROJECT NO.

BRIDGE NO.

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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

SIGNING PLAN
SHEET 9 OF 27



STATE OF MISSOURI

STUART ROBINSON MOEHL

NUMBER

PE-2006019687

PROFESSIONAL ENGINEER

Stuart M. Moehl

08/07/2026 1:15:35 PM

STUART ROBINSON MOEHL - CIVIL

MO-PE-2006019687

DATE PREPARED

8/6/2026

ROUTE

141

STATE

MO

DISTRICT

SL

SHEET NO.

51

COUNTY

ST. LOUIS

JOB NO.

JSL0026

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE

DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MODOT

105 WEST CAPITOL

JEFFERSON CITY, MO 65102

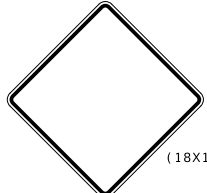
1-888-ASK-MODOT (1-888-273-6636)

SIGNING PLAN

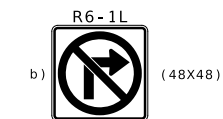
SHEET 10 OF 27



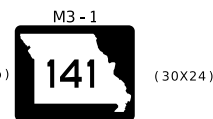
EX. POST (R)
124 NEW 4" PIPE POST - 17.25 FT
NEW FOOTING



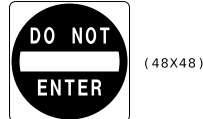
125 EX. SIGN (R & REP)
EX. POST (UIP)
126 EX. SIGN (R & REP)
EX. POST (UIP)



R3-1
EX. SIGN (R & REP)
EX. POST (R)
127 NEW 4" PIPE POST - 13.5 FT
NEW 2 36" BACKING BARS
EX. FOOTING (UIP)
EX. SIGN (R & REP)
EX. POST (R)
128 NEW 4" PIPE POST - 13.5 FT
NEW 2 36" BACKING BARS
EX. FOOTING (UIP)



M1-5
(21X15)
M6-1
EX. SIGN (R & REP)
EX. POST (R)
129 NEW 4" PIPE POST - 12.5 FT
EX. FOOTING (UIP)



R5-1
EX. SIGN (R & REP)
EX. POST (R)
130 NEW 4" PIPE POST - 12 FT
EX. FOOTING (UIP)
EX. SIGN (R & REP)
EX. POST (R)
131 NEW 4" PIPE POST - 12 FT
EX. FOOTING (UIP)

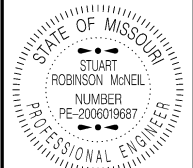
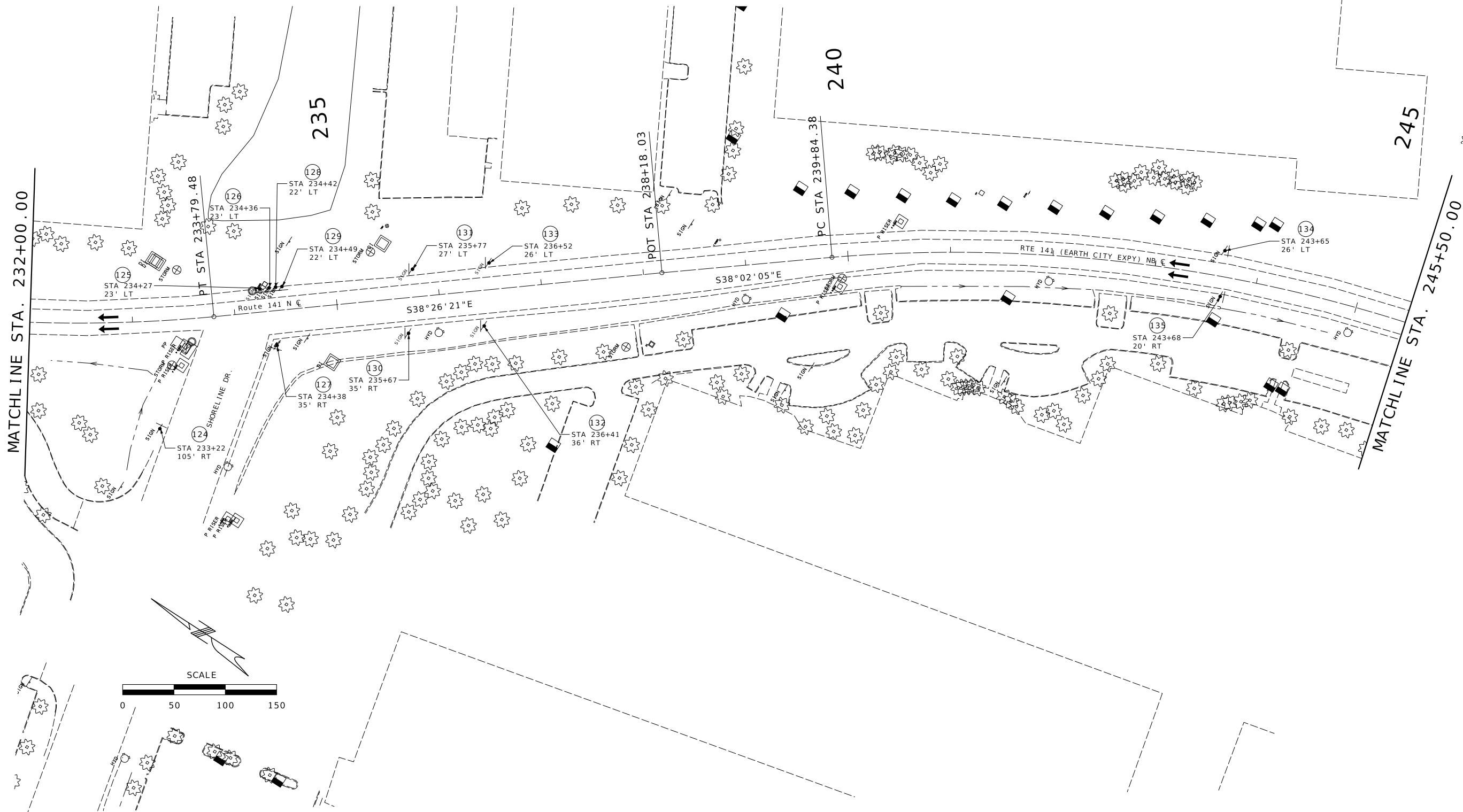


R5-1a
EX. SIGN (R & REP)
EX. POST (R)
132 NEW 2.5" PIPE POST - 10.5 FT
EX. FOOTING (UIP)
EX. SIGN (R & REP)
EX. POST (R)
133 NEW 2.5" PIPE POST - 10.5 FT
EX. FOOTING (UIP)



EX. SIGN (R & REP)
EX. POST (R)
134 NEW 4" PIPE POST - 16.25 FT
NEW 4" PIPE POST - 17.25 FT
NEW FOOTING
EX. SIGN (R)
EX. POST (R)
135

PI 243+02.54
PC 239+84.38
PT 246+10.75
Δ 24°46'40.8" (RT)
D 3°57'21.0"
L 626.37' (ARC)
T 318.16'
R 1,448.39'



DATE PREPARED
8/6/2026

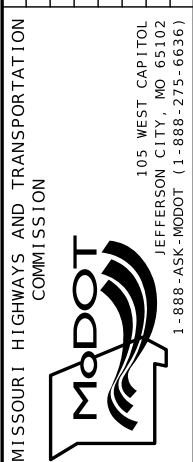
ROUTE 141
DISTRICT SL
STATE MO
SHEET NO. 54

COUNTY
ST. LOUIS
JOB NO.
JSL0026
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

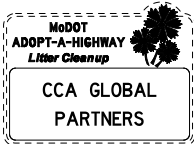


SIGNING PLAN
SHEET 13 OF 27



R6-1L
EX. SIGN (R & REP)
EX. POST (R)
NEW 2.5" PIPE POST - 13.75 FT
NEW 2 3/8" BAR BACKINGS
NEW FOOTING

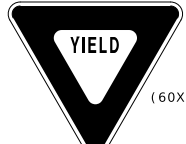
EX. SIGN (R & REP)
EX. POST (R)
NEW 2.5" PIPE POST - 13.75 FT
NEW 2 3/8" BAR BACKINGS
NEW FOOTING



I9-1a
EX. SIGN (R)
EX. POST (R)
RELOCATE TO BELLEFONTAINE
MAINTENANCE SHED



R2-1
EX. SIGN (R & REP)
EX. POST (R)
NEW 2.5" PIPE POST - 16.25 FT
NEW FOOTING



R1-2
EX. SIGN (R & REP)
EX. POST (R)
NEW 4" PIPE POST - 12.25 FT
EX. FOOTING (UIP)



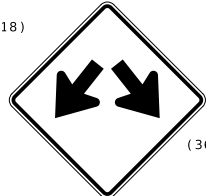
R6-1R
EX. SIGN (R & REP)
EX. POST (R)
NEW 2.5" PIPE POST - 8.5 FT
NEW 2 3/8" BAR BACKINGS
EX. FOOTING (UIP)

BEGIN
ST. LOUIS
COUNTY
MAINTENANCE

EX. SIGN (R & REP)
EX. POST (R)
NEW 2.5" PIPE POST - 12.25 FT
NEW FOOTING



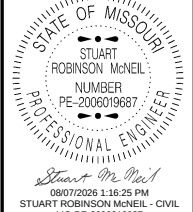
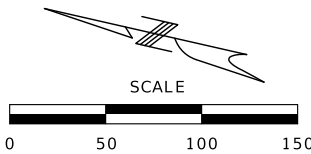
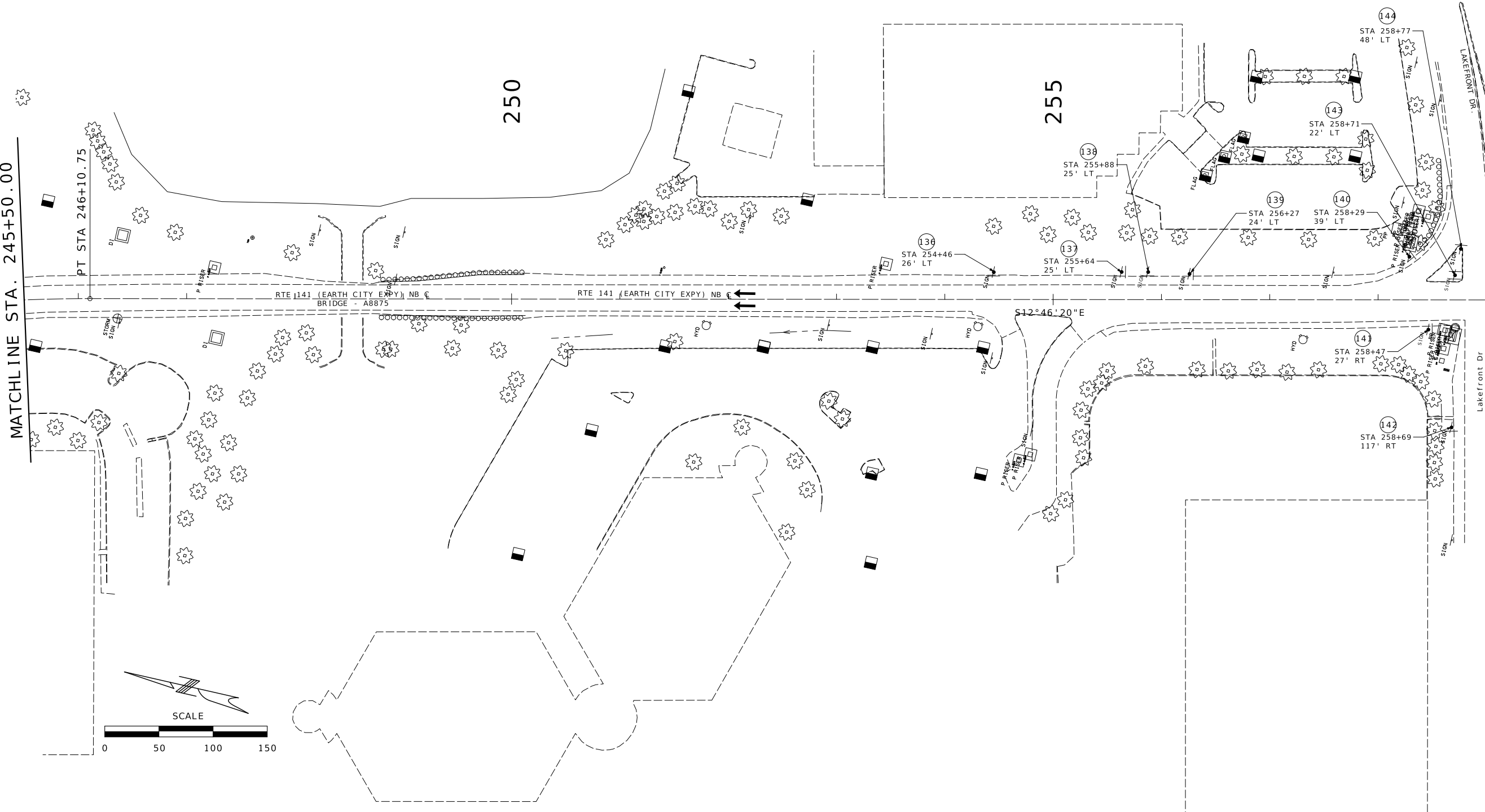
R6-1L R6-1R
BACK TO BACK
EX. SIGN (R & REP)
EX. POST (R)
NEW 2.5" PIPE POST - 8.5 FT
NEW 2 3/8" BAR BACKINGS
EX. FOOTING (UIP)



W12-1
EX. SIGN (R & REP)
EX. POST (R)
NEW 2.5" PIPE POST - 9.25 FT
EX. FOOTING (UIP)

MATCHLINE STA. 245+50.00

MATCHLINE STA. 259+00.00



DATE PREPARED
8/6/2026
ROUTE 141 STATE MO
DISTRICT SL SHEET NO. 55
COUNTY ST. LOUIS
JOB NO. JSL0026
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)

SIGNING PLAN
SHEET 14 OF 27

**SPEED
LIMIT**
35

(36X48)

R2-1
BEGIN
ST. LOUIS
COUNTY
MAINTENANCE

- EX. POST (R)
169 NEW 4" PIPE POST - 12 FT
EX. FOOTING (UIP)
EX. POST (R)
16 NEW 4" PIPE POST - 17.25 FT
NEW FOOTING



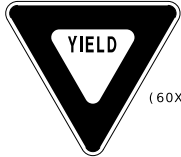
(48X60)

- R4-7**
EX. SIGN (R & REP)
EX. POST (R)
166 NEW 4" PIPE POST - 11 FT
EX. FOOTING (UIP)
EX. SIGN (R & REP)
EX. POST (R)
168 NEW 4" PIPE POST - 11 FT
EX. FOOTING (UIP)



(48X18)

- R6-1L**
EX. SIGN (R & REP)
EX. POST (R)
169 NEW 2.5" PIPE POST - 8.5 FT
NEW 2 36" BACKING BARS
EX. FOOTING (UIP)

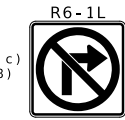


(60X60)

- R1-2**
EX. SIGN (R & REP)
EX. POST (R)
170 NEW 4" PIPE POST - 12.25 FT
EX. FOOTING (UIP)



(48X18)



(48X48)

R3-1
BACK TO BACK

- EX. SIGN (R & REP)
EX. POST (R)
173 NEW 4" PIPE POST - 13.5 FT
NEW 4 36" BACKING BARS
EX. FOOTING (UIP)

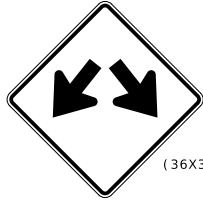


(48X18)



(48X48)

R3-2



(36X36)

- W12-1**
EX. SIGN (R & REP)
EX. POST (R)
173 NEW 2.5" PIPE POST - 9.25 FT
EX. FOOTING (UIP)



(48X18)

R6-1L
BACK TO BACK

- EX. SIGN (R & REP)
EX. POST (R)
173 NEW 2.5" PIPE POST - 10 FT
NEW 4 36" BACKING BARS
EX. FOOTING (UIP)



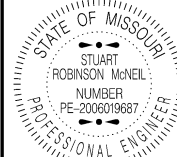
(48X18)

R6-1R



(42X30)

- R5-1a**
EX. SIGN (R & REP)
EX. POST (R)
174 NEW 2.5" PIPE POST - 10.5 FT
EX. FOOTING (UIP)
EX. SIGN (R & REP)
EX. POST (R)
177 NEW 2.5" PIPE POST - 10.5 FT
EX. FOOTING (UIP)
EX. SIGN (R & REP)
EX. POST (R)
179 NEW 2.5" PIPE POST - 11.5 FT
EX. FOOTING (UIP)



DATE PREPARED
8/6/2026

ROUTE
141

STATE
MO

DISTRICT
SL

SHEET NO.
57

COUNTY
ST. LOUIS

JOB NO.
JSL0026

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102

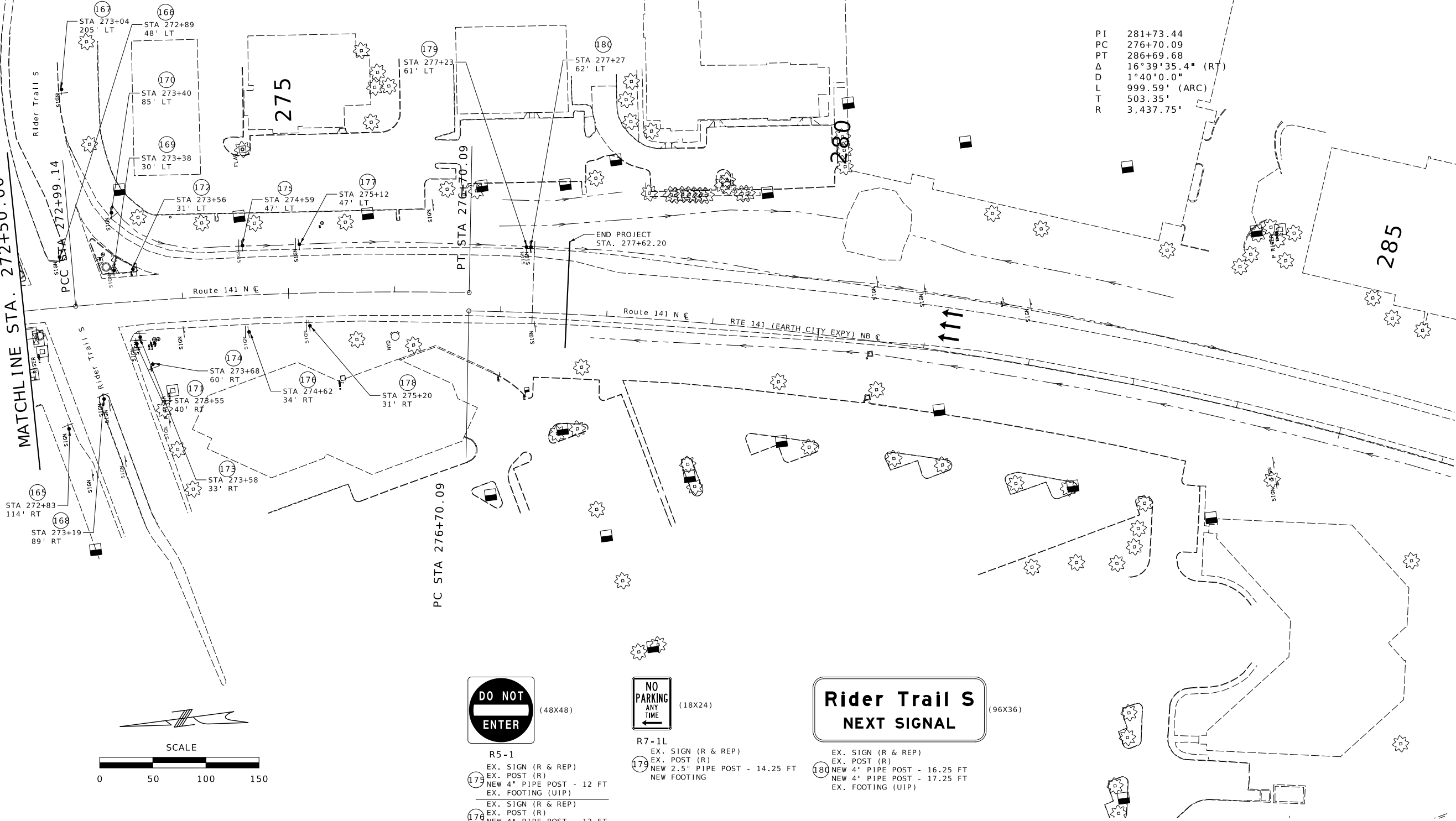
1-888-ASK-MODOT (1-888-275-6636)

MoDOT

SIGNING PLAN

SHEET 16 OF 27

MATCHLINE STA. 272+50.00



(48X48)

- R5-1**
EX. SIGN (R & REP)
EX. POST (R)
175 NEW 4" PIPE POST - 12 FT
EX. FOOTING (UIP)
EX. SIGN (R & REP)
EX. POST (R)
176 NEW 4" PIPE POST - 12 FT
EX. FOOTING (UIP)



(18X24)

- R7-1L**
EX. SIGN (R & REP)
EX. POST (R)
179 NEW 2.5" PIPE POST - 14.25 FT
NEW FOOTING



(96X36)

- EX. SIGN (R & REP)
EX. POST (R)
180 NEW 4" PIPE POST - 16.25 FT
NEW 4" PIPE POST - 17.25 FT
EX. FOOTING (UIP)

[illegible]

SIGNS

902 SIGNAL SIGNS TABULATED ON D-37A

SIGN NO.

SIGN SIZE

STATION

LOCATION

SIGN DTL. SHT. NO.

CONCRETE FOOTINGS EMBEDDED

(1-BEAM/PIPE) ITEM NO. 9031010

CY

POST + STUB

DES NO.

NO. 1

NO. 2

NO. 3

LBS PER FT

TOTAL ITEM NO. 9031210

LBS

I-BEAM POSTS*

PIPE SIZE

POST NO. 1

POST NO. 2

LBS PER FT

TOTAL ITEM NO. 9031210

LBS

PIPE POSTS*

PIPE SIZE

POST NO. 1

POST NO. 2

LBS PER FT

TOTAL ITEM NO. 9031210

LBS

4" SQUARE STEEL POST*

BASE ITEM NO. 9031005

POST ITEM NO. 9031230

POST NO. 1

POST NO. 2

TOTAL ITEM NO. 9031270A

EA

LF

PERFORATED SQUARE STEEL TUBE

2" POST

2.5" POST

BREAK-AWAY

POST

ANCHORS

POST

ANCHORS

ASSEMBLY

POST NO. 1

POST NO. 2

TOTAL ITEM NO. 9031280

DRIVEN ITEM NO. 9031271A

CONCRETE ITEM NO. 9031274

POST NO. 1

POST NO. 2

TOTAL ITEM NO. 9031285

DRIVEN ITEM NO. 9031281A

CONCRETE ITEM NO. 9031285

EA

EA

EA

U-CHANNEL POST

ITEM NO. 9031250A

LF

ALUMINUM BACKING BARS

COUNT

LENGTH

TOTAL ITEM NO. 9035030

EA

IN.

LF

COLUMN MOUNTING C-CHANNEL

ITEM NO. 9035031

LF

LF

REMARKS AND REQUIRED ITEMS

DATE PREPARED

9/24/2026

ROUTE

141

STATE

MO

DISTRICT

SL

SHEET NO.

59

COUNTY

ST. LOUIS

JOB NO.

JSL0026

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITAL

JEFFERSON CITY, MO 65102

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

SIGNING PLAN

SHEET 18 OF 27

*BREAKAWAY ASSEMBLY IS INCIDENTAL FOR I-BEAM, PIPE AND 4" SQUARE STEEL POSTS.

**FOR PSST WITHOUT BREAKAWAY DEVICES, POST LENGTH SHALL INCLUDE AN ADDITIONAL 6" FOR INSERTION INTO ANCHOR;
FOR SURFACED MOUNTED PSST ON ISLANDS, NO ANCHOR IS USED, JUST A SURFACE MOUNT BREAKAWAY ASSEMBLY.

I-BEAM POST AND FOOTING DATA TABLE

POST DES. NO.		NOM. SIZE	POST 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	

PIPE POST AND FOOTING DATA TABLE

NOM. SIZE	WEIGHT		STUB LENGTH	FOOTING		CONCRETE
IN.	LBS/FT	LBS/IN		DIA.	DEPTH	
2 1/2	5.79	0.48	4'-3 3/4"	12"	4'-6"	0.13
4	10.79	0.90	5'-3 3/4"	18"	5'-6"	0.36

D-29

SIGNS				CONCRETE FOOTINGS EMBEDDED		I-BEAM POSTS*					PIPE POSTS*					4" SQUARE STEEL POST*		PERFORATED SQUARE STEEL TUBE										U-CHANNEL POST		ALUMINUM BACKING BARS			COLUMN MOUNTING C-CHANNEL		REMARKS AND REQUIRED ITEMS
902 SIGNAL SIGNS TABULATED ON D-37A				SIGN DTL. SHT. NO.	(1-BEAM/PIPE) ITEM NO. 9031010 CY	POST + STUB				LBS PER FT	TOTAL ITEM NO. 9031210 LBS	PIPE SIZE	POST NO. 1	POST NO. 2	LBS PER FT	TOTAL ITEM NO. 9031220 LBS	BASE ITEM NO. 9031005 EACH	POST ITEM NO. 9031230 LF	2" POST		2.5" POST		BREAK-AWAY ASSEMBLY ITEM NO. 9031241 EA	ITEM NO. 9031250A LF	COUNT EACH	LENGTH IN.	TOTAL ITEM NO. 9035030 LF	ITEM NO. 9035031 LF							
SIGN NO.	SIGN SIZE	STATION	LOCATION			DES NO.	NO. 1 LF	NO. 2 LF	NO. 3 LF										POST NO. 1 LF	POST NO. 2 LF	TOTAL ITEM NO. 9031270A LF	DRIVEN ITEM NO. 9031271A EA							CONCRETE ITEM NO. 9031274 EA	POST NO. 1 LF	POST NO. 2 LF	TOTAL ITEM NO. 9031280 LF	DRIVEN ITEM NO. 9031281A EA	CONCRETE ITEM NO. 9031285 EA	
88	48 x 18	260+15.00	LT.									2.5	8.5		5.79	49.22																			
89a	24 x 12	260+30.00	RT.									2.5	11		5.79	63.69																			
89b	30 x 24	*	*		0.36							*				0.00																			
90	96 x 36	267+48.00	LT.	58								4	16.25	16.25	10.79	350.68																			
91	42 x 30	271+03.00	RT.									2.5	11.5		5.79	66.59																			
92	42 x 30	271+05.00	LT.									2.5	10.5		5.79	60.80																			
93	48 x 48	271+62.00	RT.									4	13		10.79	140.27																			
94	48 x 48	271+66.00	LT.									4	12		10.79	129.48																			
95	36 x 36	272+67.00	RT.									2.5	9.25		5.79	53.56																			
96	60 x 60	272+88.00	RT.									4	11.25		10.79	121.39																			
97	48 x 18	272+93.00	RT.									2.5	8.5		5.79	49.22																			
98a	48 x 18	273+01.00	LT.									2.5	8.5		5.79	49.22																			
98b	48 x 18	*	*									*				0.00																			
99	REMOVAL	273+02.00	RT.																																
100	48 x 60	273+43.00	RT.									4	11		10.79	118.69																			
101a	24 x 12	273+48.00	RT.		0.36							4	16.75		10.79	180.73																			
101b	24 x 24	*	*									*				0.00																			
101c	21 x 15	*	*									*				0.00																			
102	42 x 30	273+50.00	LT.									2.5	9.5		5.79	55.01																			
103	48 x 60	273+53.00	LT.		0.36							4	16.25		10.79	175.34																			
104	36 x 36	273+88.00	RT.									2.5	9.25		5.79	53.56																			
105a	36 x 48	273+90.00	LT.		0.36							4	17.25		10.79	186.13																			
105b	*	*	*									*				0.00																			
106	48 x 18	273+94.00	LT.									2.5	9.5		5.79	55.01																			
107	60 x 60	274+28.00	RT.									4	11.25		10.79	121.39																			
108	60 x 60	274+41.00	RT.									4	12.25		10.79	132.18																			
109a	24 x 12	219+26.00	LT.									2.5	12		5.79	69.48																			
109b	30 x 24	*	*									*				0.00																			
110	60 x 60	219+81.00	LT.									4	13.25		10.79	142.97																			
111	48 x 18	220+49.00	LT.									2.5	8.5		5.79	49.22																			
112	48 x 18	220+52.00	LT.									2.5	8.5		5.79	49.22																			
113	48 x 60	220+94.00	LT.									4	11		10.79	118.69																			
114	REMOVAL	221+25.00	LT.																																
115	48 x 18	221+39.00	LT.									2.5	8.5		5.79	49.22																			
116	60 x 60	221+43.00	LT.									4	12.25		10.79	132.18																			
117	48 x 48	221+52.00	RT.									4	12		10.79	129.48																			
118	48 x 48	221+61.00	LT.									4	11		10.79	118.69																			
119	36 x 36	221+84.00	LT.									2.5	9.25		5.79	53.56																			
120	42 x 30	223+42.00	RT.									2.5	10.																						

SIGNS				CONCRETE FOOTINGS EMBEDDED		I-BEAM POSTS*				PIPE POSTS*				4" SQUARE STEEL POST*		PERFORATED SQUARE STEEL TUBE										U-CHANNEL POST		ALUMINUM BACKING BARS			COLUMN MOUNTING C-CHANNEL		REMARKS AND REQUIRED ITEMS
902 SIGNAL SIGNS TABULATED ON D-37A				SIGN DTL. SHT. NO.	(1-BEAM/PIPE) ITEM NO. 9031010 CY	POST + STUB				TOTAL ITEM NO. 9031210 LBS	PIPE SIZE IN.	POST NO. 1 LF	POST NO. 2 LF	LBS PER FT	TOTAL ITEM NO. 9031220 LBS	BASE ITEM NO. 9031005 EACH	POST ITEM NO. 9031230 LF	2" POST		2.5" POST		BREAK-AWAY		ITEM NO. 9031250A LF	COUNT	LENGTH IN.	TOTAL ITEM NO. 9035030 LF	ITEM NO. 9035031 LF					
SIGN NO.	SIGN SIZE	STATION	LOCATION			DES NO.	NO. 1 LF	NO. 2 LF	NO. 3 LF									POST NO. 1 LF	POST NO. 2 LF	ITEM NO. 9031270A LF	ITEM NO. 9031271A EA	ITEM NO. 9031274 EA	ITEM NO. 9031280 LF						ITEM NO. 9031281A EA	ITEM NO. 9031285 EA	ITEM NO. 9031241 EA		
138	48 x 18	255+88.00	LT.		0.13						2.5	13.75		5.79	79.61											2	36	6.00					
139	36 x 48	256+27.00	LT.		0.13						2.5	16.25		5.79	94.09																		
140	60 x 60	258+29.00	LT.								4	12.25		10.79	132.18																		
141	48 x 18	258+47.00	RT.								2.5	8.5		5.79	49.22											4	36	12.00					
142	???	258+69.00	RT.		0.13						2.5	12.25		5.79	70.93																		
143a	48 x 18	258+71.00	LT.								2.5	8.5		5.79	49.22																		
143b	48 x 18	*	*								*				0.00																		
144	36 x 36	258+77.00	LT.								2.5	9.25		5.79	53.56																		
145	48 x 60	259+10.00	RT.								4	11		10.79	118.69																		
146	48 x 60	259+14.00	LT.								4	11		10.79	118.69																		
147a	24 x 12	259+51.00	RT.								4	12.5		10.79	134.88																		
147b	30 x 24	*	*								*				0.00																		
147c	21 x 15	*	*								*				0.00																		
148a	48 x 18	259+53.00	RT.								2.5	9.5		5.79	55.01											4	36	12.00					
148b	48 x 18	*	*								*				0.00												2	36	6.00				
149	48 x 18	259+54.00	LT.								2.5	8.5		5.79	49.22																		
150	REMOVAL	259+56.00	LT.																														
151	60 x 60	259+74.00	LT.								4	12.25		10.79	132.18																		
152	36 x 36	259+97.00	LT.								2.5	9.25		5.79	53.56																		
153	48 x 48	260+65.00	RT.								4	13		10.79	140.27																		
154	48 x 48	260+74.00	LT.								4	12		10.79	129.48																		
155	42 x 30	261+57.00	RT.								2.5	11.5		5.79	66.59																		
156	42 x 30	261+63.00	LT.								2.5	10.5		5.79	60.80																		
157	36 x 36	263+18.00	LT.		0.13						2.5	14.25		5.79	82.51																		
158	96 x 36	265+29.00	LT.	57	0.36						4	16.25	17.25	10.79	361.47																		
159	36 x 36	266+87.00	LT.		0.13						2.5	15.25		5.79	88.30																		
160	36 x 48	269+12.00	LT.		0.13						2.5	16.25		5.79	94.09																		
161	60 x 60	271+87.00	LT.								4	12.25		10.79	132.18																		
162a	48 x 18	272+43.00	LT.								2.5	8.5		5.79	49.22												4	36	12.00				
162b	48 x 18	*	*								*				0.00																		
163	36 x 36	272+45.00	LT.								2.5	9.25		5.79	53.56																		
164	48 x 18	272+48.00	RT.								2.5	9.5		5.79	55.01												2	36	6.00				
165a	36 x 48	272+83.00	RT.								4	12		10.79	129.48																		
165b	???	*	*								*				0.00																		
166	48 x 60	272+89.00	LT.								4	11		10.79	118.69																		
167a	36 x 48	273+04.00	LT.		0.36						4	17.25		10.79	186.13																		
167b	???	*	*								*				0.00																		
168	48 x 60	273+49.00	RT.								4	11		10.79	118.69																		
169	48 x 18	273+38.00	LT.								2.5	8.5		5.79	49.22												2	36	6.00				
170	60 x 60	273+40.00	LT.								4	12.25		10.79	132.18																		
171a	48 x 18	273+55.00	RT.								4	13.5		10.79	145.67												4	36	12.00				

STANDARD SIGN ASSEMBLIES																						
SIGN NO.	STATION OR LOG MILE	LOCATION	SIGN, TYPE, DESIGNATION, SIZE & NUMBER OF EACH																			
			SH M1-1 24 x 24	SH M1-5 30 x 24	SH M2-1 21 x 15	SH M3-1 24 x 12	SH M3-3 24 x 12	SH M4-5 24 x 12	SH M6-1 21 x 15	SH M6-3 21 x 15	SHF OM4-3 18 x 18	SH R1-1 48 x 48	SH R1-2 60 x 60	SH R2-1 36 x 48	SH R3-1 48 x 48	SH R3-2 48 x 48	SH R3-7R 36 x 36	SH R4-7 48 x 60	SH R5-1 48 x 48	SH R5-1A 42 x 30	SH R6-1L 48 x 18	SH R6-1R 48 x 18
1	166+98	RT.										1										
3	169+83	LT.		1	1																	
4	172+38	LT.										1										
6	175+07	LT.																				
7	175+59	RT.									1											
9	175+65	LT.		2		1	1		2		1											
12	176+74	LT.									1											
14	176+94	RT.									1											
15	196+71	RT.											1									
16	198+60	RT.									1											
18	198+81	RT.											1									
20	199+58	RT.																				
21	200+10	RT.									1											
23	204+06	LT.											1									
24	206+10	LT.		1		1																
25	207+64	LT.									1											
27	208+39	RT.									1											
28	208+75	LT.		2		1	1		2													
30	209+03	RT.															1					
32	209+49	RT.		2		1	1		2													
33	209+86	LT.															1					
34	210+10	RT.																				
35	210+37	RT.		1			1															
36	210+91	RT.																				
38	214+02	RT.	1					1		1												
40	209+79	LT.															1					
41	209+38	LT.															1					
43	209+83	LT.									1											
46	218+93	LT.																	1			
47	219+00	RT.																	1			
48	220+23	RT.																1				
49	220+46	RT.																		1		
50	220+54	LT.																1				
52	220+96	RT.															1			1		
53	221+84	RT.																		1		
54	222+74	RT.																		1		
55	222+95	RT.		1			1						1									
58	234+30	RT.																	1			
59	234+32	LT.																	1			
60	234+54	RT.																1				
61	234+60	LT.																1				
62	235+04	LT.												1	1							
64	235+41	LT.															1			1	1	
65	235+41	LT.																	1			
66	235+44	RT.															1					
67	235+45	LT.															1					
68	235+51	RT.																				
69	235+82	LT.											1							1	1	
70	235+51	LT.																				
71	236+06	RT.													1					1	1	
72	237+78	RT.											1									
75	257+17	RT.																	1			
76	257+21	LT.																	1			
77	258+81	LT.																1				
78	258+82	RT.																1				
79	259+30	RT.																				
80	259+34	LT.		1			1		1											1		
81	259+34	LT.																		1		
83	259+66	RT.																				
84	259+75	RT.															1			1	1	
		TOTALS	1	11	1	4	6	1	7	1		1	10	9	2	2		9	6	7	9	5

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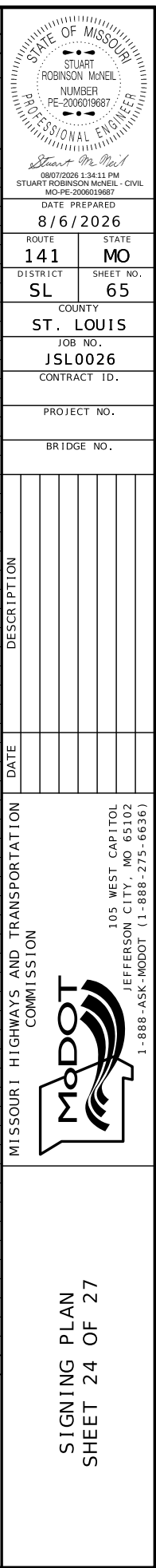
*ORANGE, YELLOW AND YELLOW-GREEN

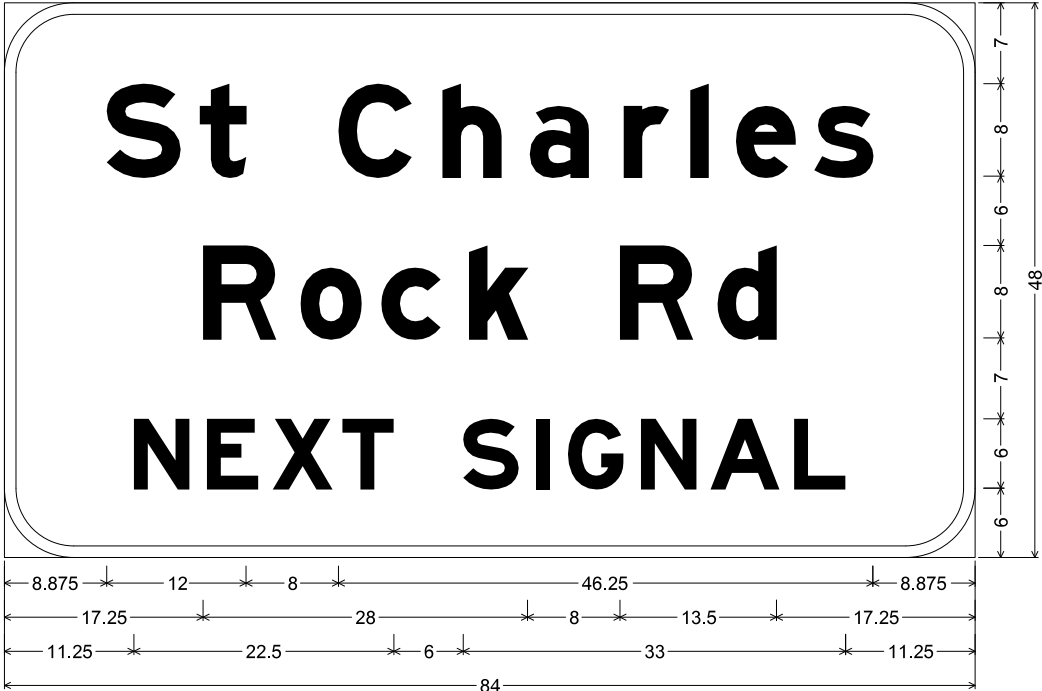
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[illegible][illegible]

*ORANGE, YELLOW AND YELLOW-GREEN

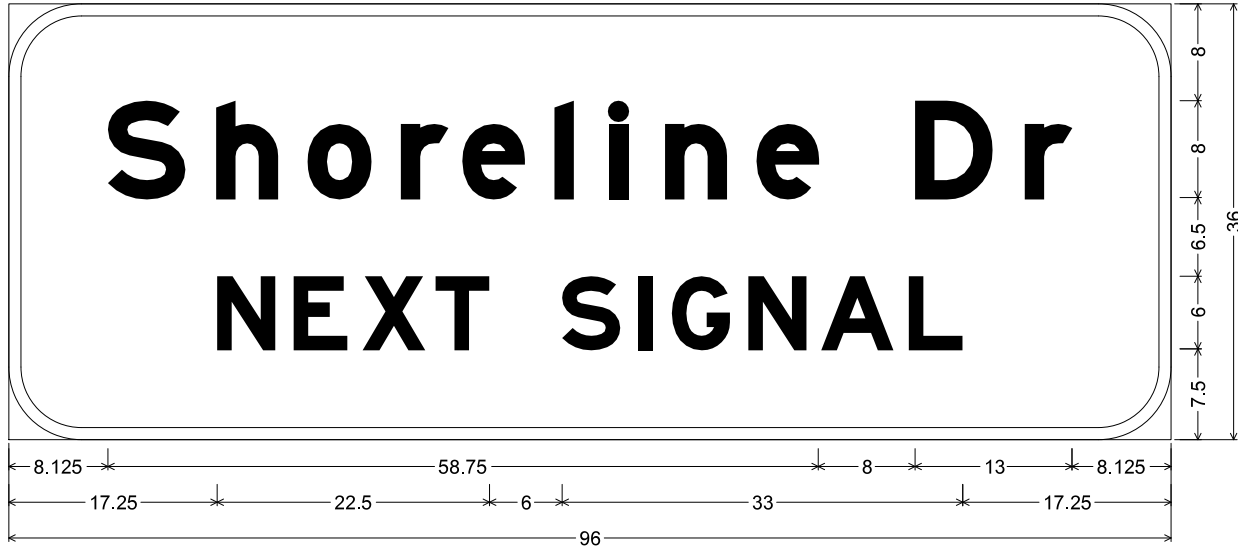




D3-2 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"St Charles", E Mod; "Rock Rd", E Mod; "NEXT SIGNAL", E Mod;
Table of letter and object lefts

S	t	C	h	a	r	l	e	s	
8.875	16.875	28.875	37.875	45.500	53.625	59.375	63.250	70.125	
R	o	c	k	R	d				
17.250	25.625	32.625	40.250	53.250	61.750				
N	E	X	T	S	I	G	N	A	L
11.250	17.500	23.250	29.250	39.750	46.000	48.750	55.125	61.125	68.375

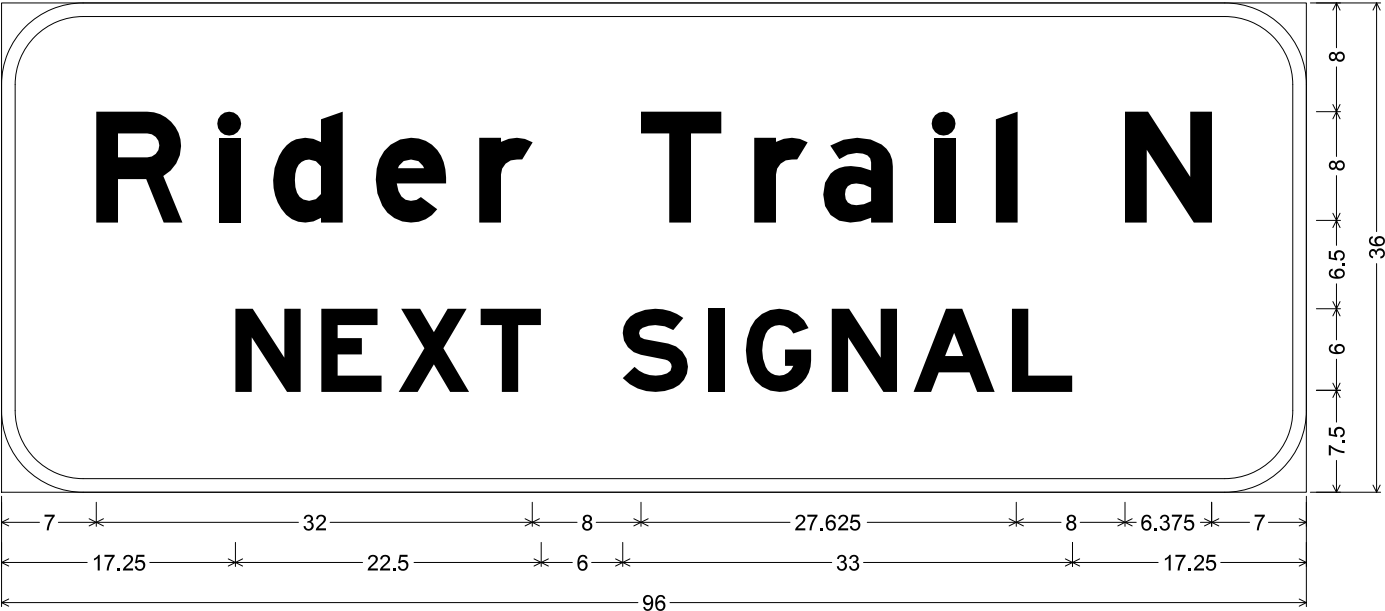
SIGN NO.	56, 134
STATION	229+81, 243+65
ROADWAY	SB 141, NB 141



D3-2 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"Shoreline Dr", E Mod; "NEXT SIGNAL", E Mod;
Table of letter and object lefts

S	h	o	r	e	l	i	n	e	D	r
8.125	17.125	24.625	32.375	37.500	45.125	49.625	54.250	61.750	74.875	83.875
N	E	X	T	S	I	G	N	A	L	
17.250	23.500	29.250	35.250	45.750	52.000	54.750	61.125	67.125	74.375	

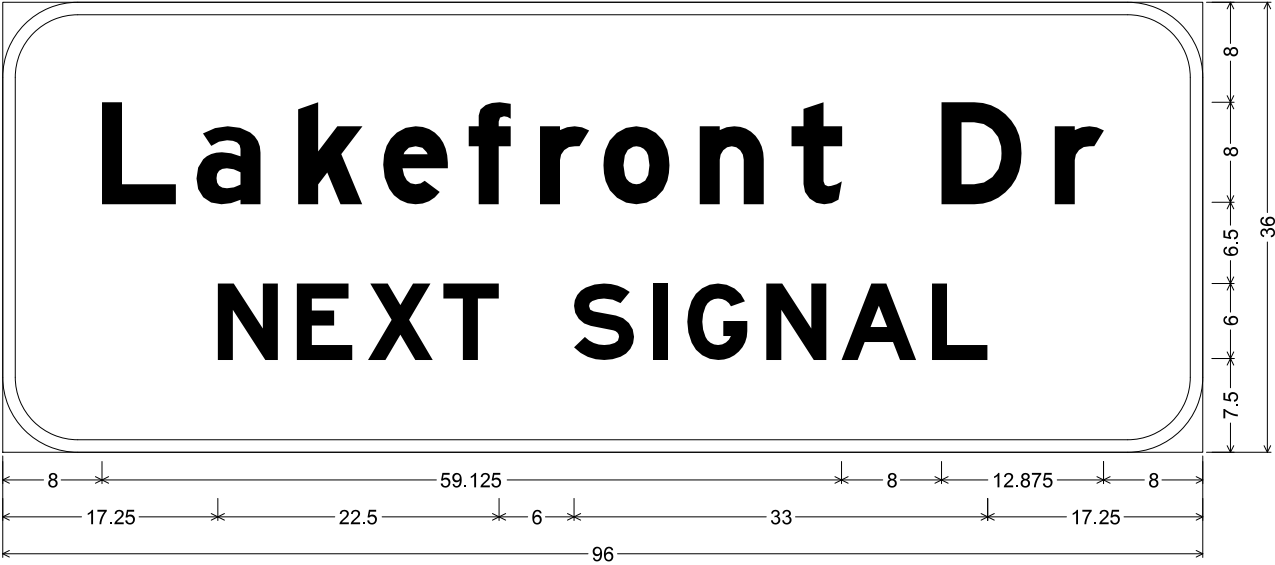
SIGN NO.	22, 45
STATION	202+52, 214+19
ROADWAY	SB 141, NB 141



D3-2 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"Rider Trail N", E Mod; "NEXT SIGNAL", E Mod;
Table of letter and object lefts

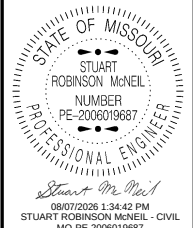
R	i	d	e	r	T	r	a	i	l	N
7.000	16.000	20.000	27.500	35.125	47.000	55.375	60.500	68.625	73.125	82.625
N	E	X	T	S	I	G	N	A	L	
17.250	23.500	29.250	35.250	45.750	52.000	54.750	61.125	67.125	74.375	

SIGN NO.	73, 158
STATION	253+80, 265+29
ROADWAY	SB 141, NB 141



D3-2 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"Lakefront Dr", E Mod; "NEXT SIGNAL", E Mod;
Table of letter and object lefts

L	a	k	e	f	r	o	n	t	D	r
8.000	15.500	23.625	30.375	37.250	43.000	48.000	55.750	63.125	75.125	84.125
N	E	X	T	S	I	G	N	A	L	
17.250	23.500	29.250	35.250	45.750	52.000	54.750	61.125	67.125	74.375	



DATE PREPARED	
8/6/2026	
ROUTE	STATE
141	MO
DISTRICT	SHEET NO.
SL	67
COUNTY	
ST. LOUIS	
JOB NO.	
JSL0026	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION										
DATE										

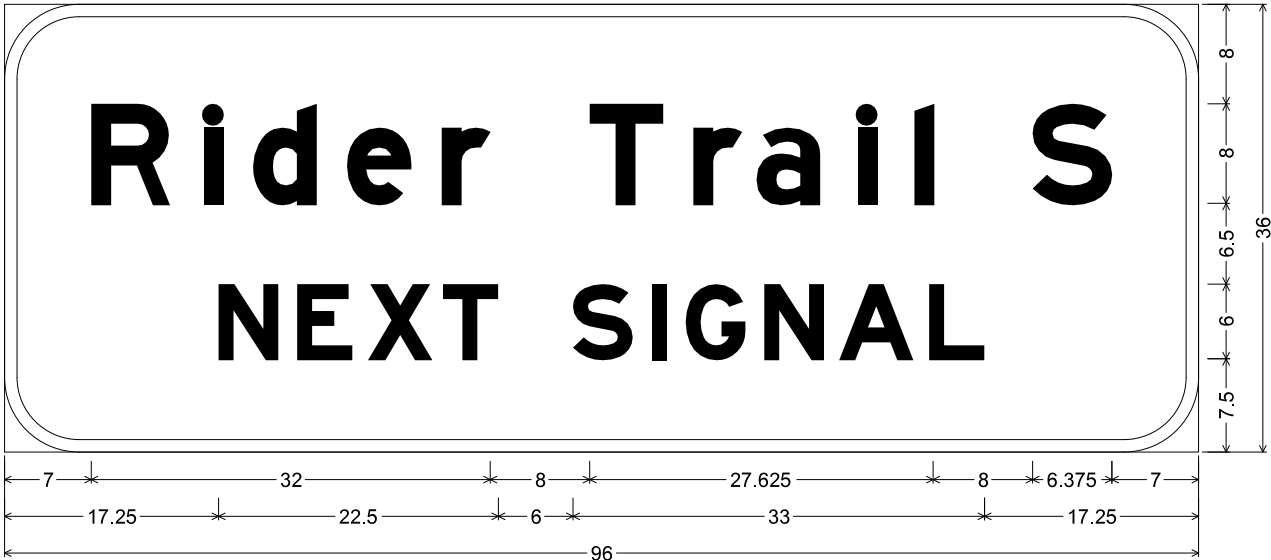
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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

SIGNING PLAN
SHEET 26 OF 27

SIGN NO.	90, 180
STATION	267+48, 277+27
ROADWAY	SB 141, NB 141



D3-2 ST-STRUCTURAL;
6.000" Radius, 1.000" Border, White on, Green;
"Rider Trail S", E Mod; "NEXT SIGNAL", E Mod;
Table of letter and object lefts

R	i	d	e	r	T	r	a	i	I	S
7.000	16.000	20.000	27.500	35.125	47.000	55.375	60.500	68.625	73.125	82.625
N	E	X	T	S	I	G	N	A	L	
17.250	23.500	29.250	35.250	45.750	52.000	54.750	61.125	67.125	74.375	



DATE PREPARED 8/6/2026	
ROUTE 141	STATE MO
DISTRICT SL	SHEET NO. 68
COUNTY ST. LOUIS	
JOB NO. JSL0026	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

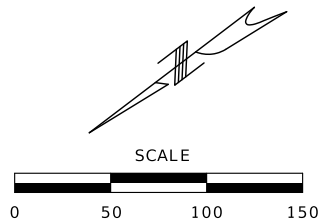
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

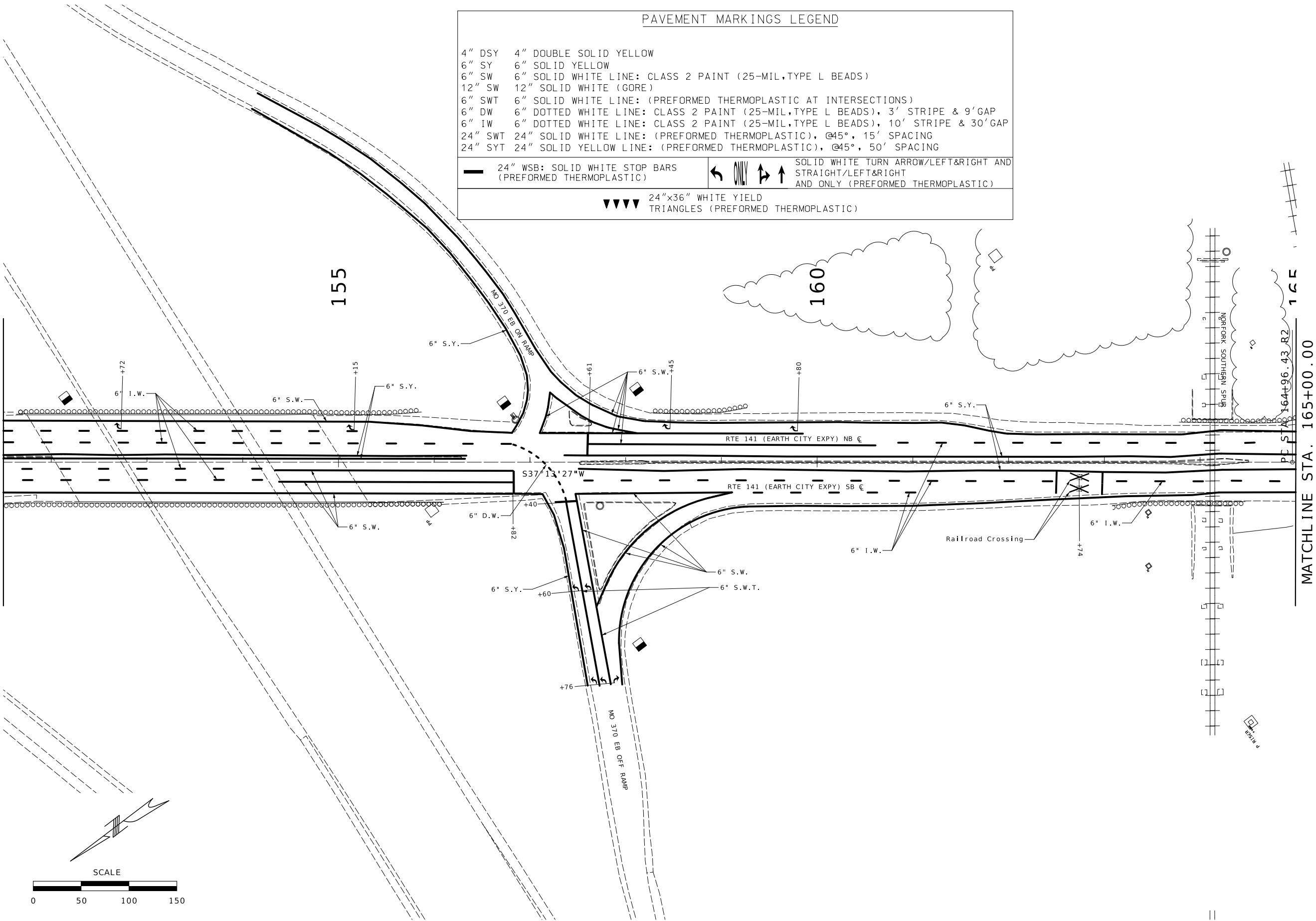


105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

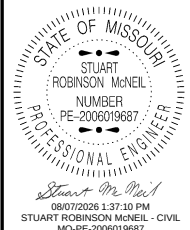
MATCHLINE STA. 151+50.00



PAVEMENT MARKINGS LEGEND	
4" DSY	4" DOUBLE SOLID YELLOW
6" SY	6" SOLID YELLOW
6" SW	6" SOLID WHITE LINE: CLASS 2 PAINT (25-MIL, TYPE L BEADS)
12" SW	12" SOLID WHITE (GORE)
6" SWT	6" SOLID WHITE LINE: (PERFORMED THERMOPLASTIC AT INTERSECTIONS)
6" DW	6" DOTTED WHITE LINE: CLASS 2 PAINT (25-MIL, TYPE L BEADS), 3' STRIPE & 9' GAP
6" IW	6" DOTTED WHITE LINE: CLASS 2 PAINT (25-MIL, TYPE L BEADS), 10' STRIPE & 30' GAP
24" SWT	24" SOLID WHITE LINE: (PERFORMED THERMOPLASTIC), @45°, 15' SPACING
24" SYT	24" SOLID YELLOW LINE: (PERFORMED THERMOPLASTIC), @45°, 50' SPACING
	24" WSB: SOLID WHITE STOP BARS (PERFORMED THERMOPLASTIC)
	SOLID WHITE TURN ARROW/LEFT&RIGHT AND STRAIGHT/LEFT&RIGHT AND ONLY (PERFORMED THERMOPLASTIC)
	24"x36" WHITE YIELD TRIANGLES (PERFORMED THERMOPLASTIC)



MATCHLINE STA. 165+00.00



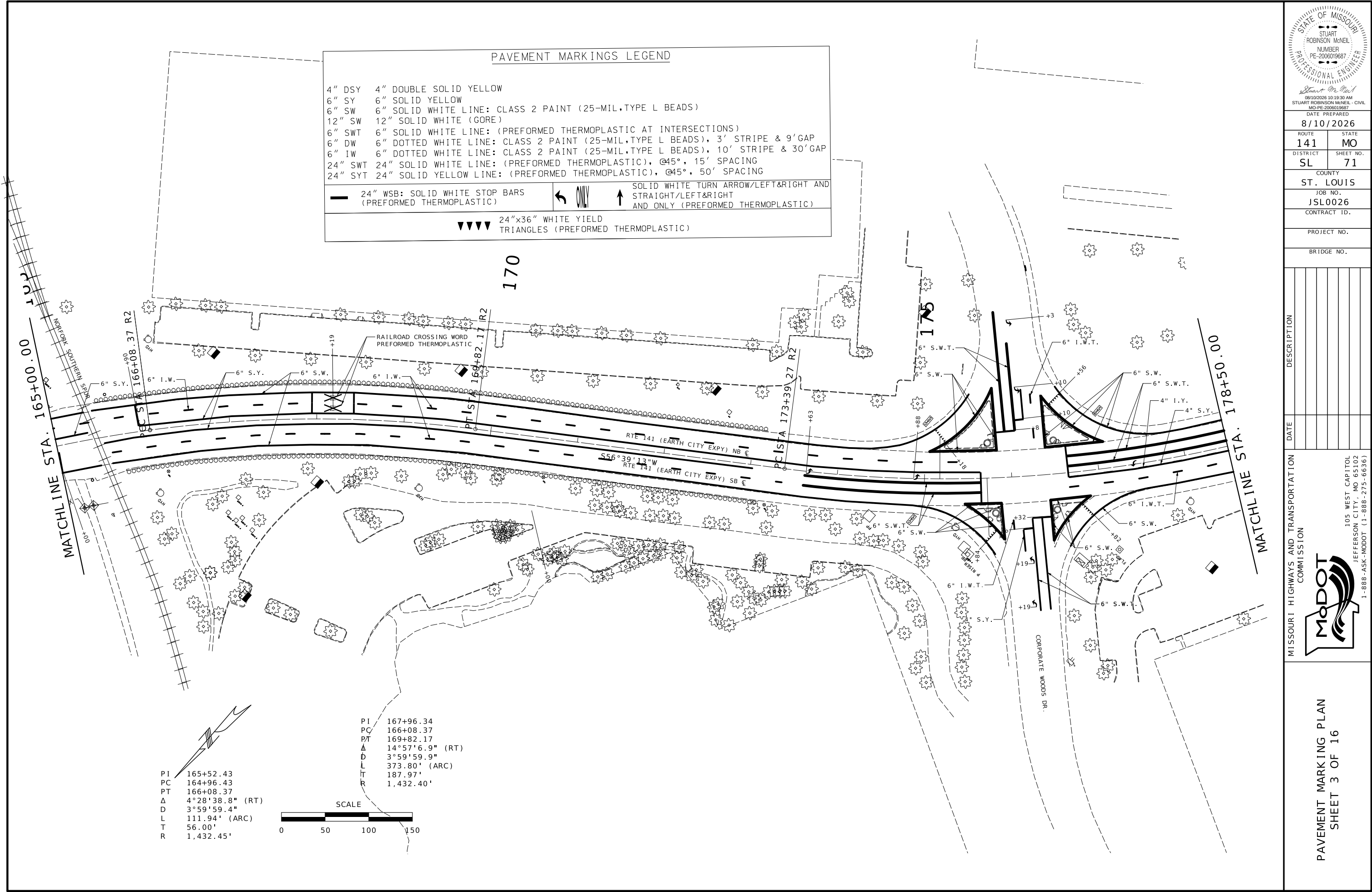
DATE PREPARED 8/6/2026	
ROUTE 141	STATE MO
DISTRICT SL	SHEET NO. 70
COUNTY ST. LOUIS	
JOB NO. JSL0026	
CONTRACT ID.	

PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

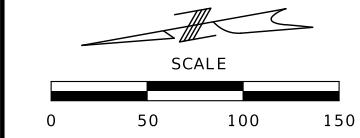
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



PI 182+35.37
PC 173+39.27
PT 189+40.77
Δ 64°3'35.1" (LT)
D 3°59'59.9"
L 1,601.50' (ARC)
T 896.10'
R 1,432.40'

MATCHLINE STA. 178+50.00

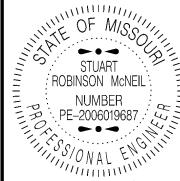
MATCHLINE STA. 192+00.00



- | | |
|---------|--|
| 4" DSY | 4" DOUBLE SOLID YELLOW |
| 6" SY | 6" SOLID YELLOW |
| 6" SW | 6" SOLID WHITE LINE: CLASS 2 PAINT (25-MIL, TYPE L BEADS) |
| 12" SW | 12" SOLID WHITE (GORE) |
| 6" SWT | 6" SOLID WHITE LINE: (PREFORMED THERMOPLASTIC AT INTERSECTIONS) |
| 6" DW | 6" DOTTED WHITE LINE: CLASS 2 PAINT (25-MIL, TYPE L BEADS), 3' STRIPE & 9' GAP |
| 6" IW | 6" DOTTED WHITE LINE: CLASS 2 PAINT (25-MIL, TYPE L BEADS), 10' STRIPE & 30' GAP |
| 24" SWT | 24" SOLID WHITE LINE: (PREFORMED THERMOPLASTIC), @45°, 15' SPACING |
| 24" SYT | 24" SOLID YELLOW LINE: (PREFORMED THERMOPLASTIC), @45°, 50' SPACING |

24" WSB: SOLID WHITE STOP BARS (PREFORMED THERMOPLASTIC)	SOLID WHITE TURN ARROW/LEFT&RIGHT AND STRAIGHT/LEFT&RIGHT AND ONLY (PREFORMED THERMOPLASTIC)
--	--

24"x36" WHITE YIELD TRIANGLES (PREFORMED THERMOPLASTIC)



DATE PREPARED
8/10/2026

ROUTE	STATE
141	MO
DISTRICT	SHEET NO.
SL	72

COUNTY
ST. LOUIS

JOB NO.
JSL0026

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

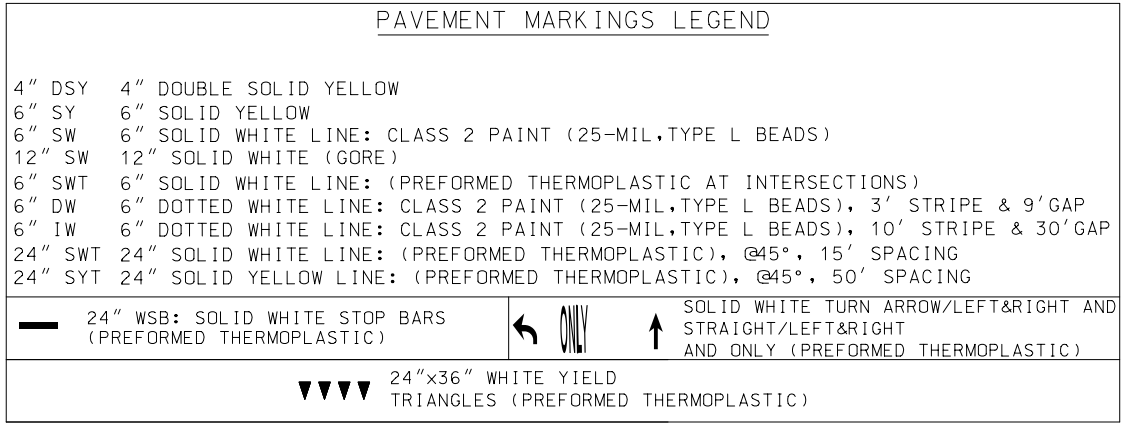
DATE	DESCRIPTION

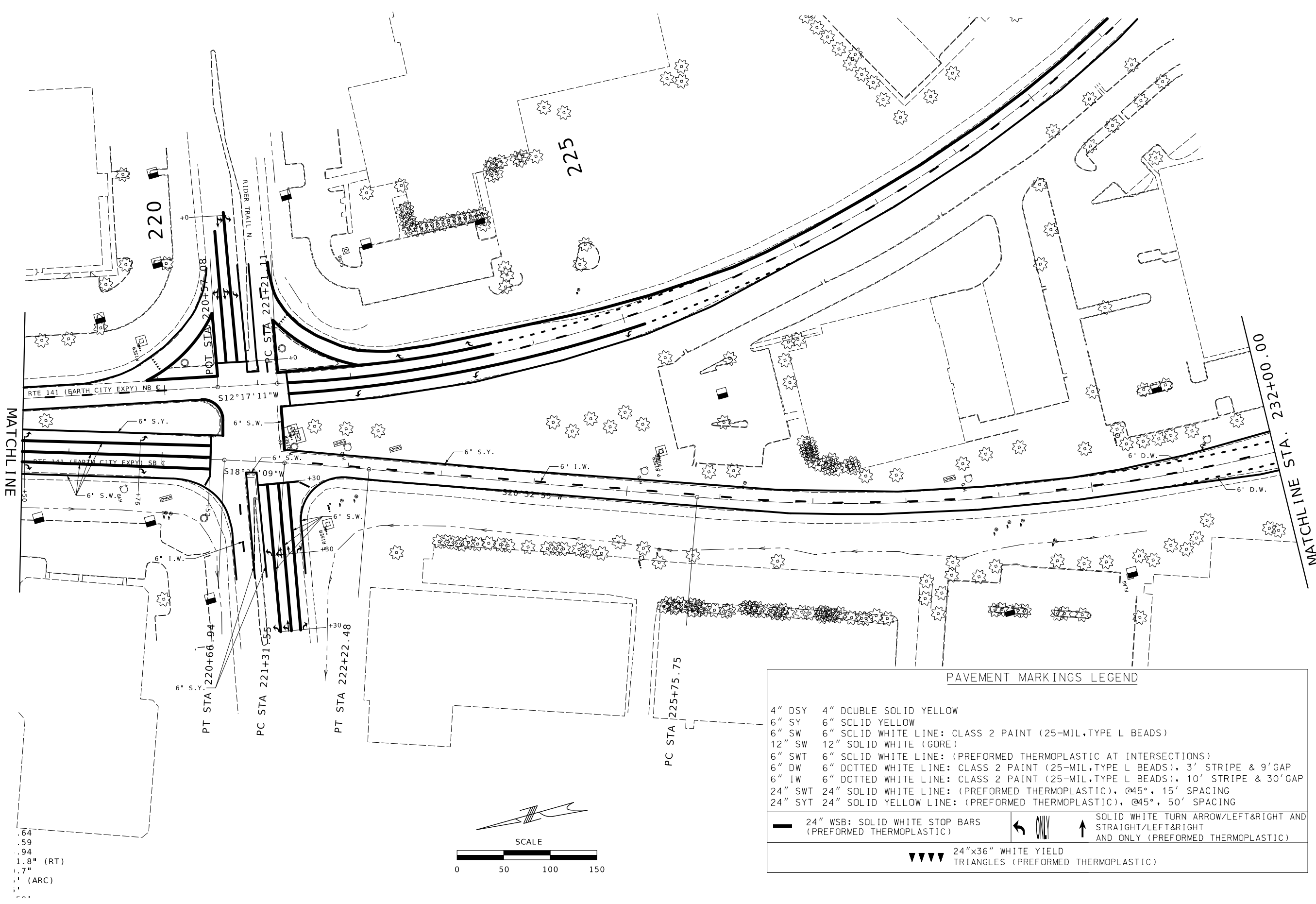
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



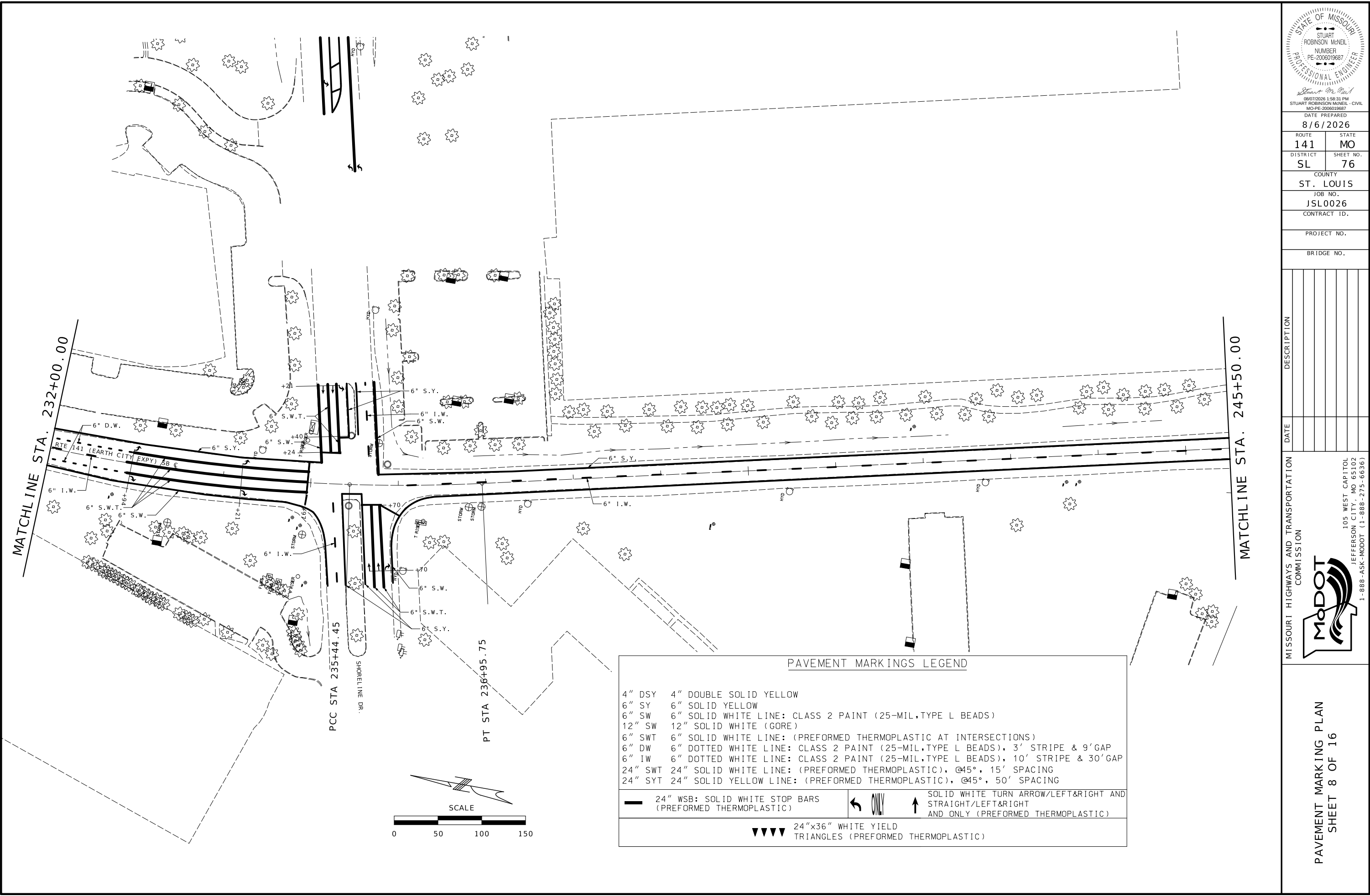
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

PAVEMENT MARKING PLAN
SHEET 4 OF 16





PAVEMENT MARKINGS LEGEND		
4" DSY	4" DOUBLE SOLID YELLOW	
6" SY	6" SOLID YELLOW	
6" SW	6" SOLID WHITE LINE: CLASS 2 PAINT (25-MIL,TYPE L BEADS)	
12" SW	12" SOLID WHITE (GORE)	
6" SWT	6" SOLID WHITE LINE: (PREFORMED THERMOPLASTIC AT INTERSECTIONS)	
6" DW	6" DOTTED WHITE LINE: CLASS 2 PAINT (25-MIL,TYPE L BEADS), 3' STRIPE & 9' GAP	
6" IW	6" DOTTED WHITE LINE: CLASS 2 PAINT (25-MIL,TYPE L BEADS), 10' STRIPE & 30' GAP	
24" SWT	24" SOLID WHITE LINE: (PREFORMED THERMOPLASTIC), @45°, 15' SPACING	
24" SYT	24" SOLID YELLOW LINE: (PREFORMED THERMOPLASTIC), @45°, 50' SPACING	
	24" WSB: SOLID WHITE STOP BARS (PREFORMED THERMOPLASTIC)	 ONLY  SOLID WHITE TURN ARROW/LEFT&RIGHT AND STRAIGHT/LEFT&RIGHT AND ONLY (PREFORMED THERMOPLASTIC)
		24"x36" WHITE YIELD TRIANGLES (PREFORMED THERMOPLASTIC)



PAVEMENT MARKINGS LEGEND		
4" DSY	4" DOUBLE SOLID YELLOW	
6" SY	6" SOLID YELLOW	
6" SW	6" SOLID WHITE LINE: CLASS 2 PAINT (25-MIL,TYPE L BEADS)	
12" SW	12" SOLID WHITE (GORE)	
6" SWT	6" SOLID WHITE LINE: (PREFORMED THERMOPLASTIC AT INTERSECTIONS)	
6" DW	6" DOTTED WHITE LINE: CLASS 2 PAINT (25-MIL,TYPE L BEADS), 3' STRIPE & 9' GAP	
6" IW	6" DOTTED WHITE LINE: CLASS 2 PAINT (25-MIL,TYPE L BEADS), 10' STRIPE & 30' GAP	
24" SWT	24" SOLID WHITE LINE: (PREFORMED THERMOPLASTIC), @45°, 15' SPACING	
24" SYT	24" SOLID YELLOW LINE: (PREFORMED THERMOPLASTIC), @45°, 50' SPACING	
	24" WSB: SOLID WHITE STOP BARS (PREFORMED THERMOPLASTIC)	 ONLY
	24"x36" WHITE YIELD TRIANGLES (PREFORMED THERMOPLASTIC)	
		SOLID WHITE TURN ARROW/LEFT&RIGHT AND STRAIGHT/LEFT&RIGHT AND ONLY (PREFORMED THERMOPLASTIC)

STATE OF MISSOURI

STUART ROBINSON MOORE

NUMBER PE-2006019687

PROFESSIONAL ENGINEER

Stuart R. Moore

08/07/2026 1:58:31 PM

STUART ROBINSON MOORE - CIVIL

MO-PE-2006019687

DATE PREPARED

8/6/2026

ROUTE

141

STATE

MO

DISTRICT

SL

SHEET NO.

76

COUNTY

ST. LOUIS

JOB NO.

JSL0026

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE

DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



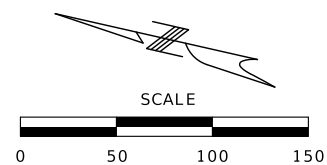
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

PAVEMENT MARKING PLAN

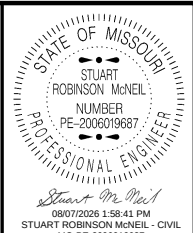
SHEET 8 OF 16

MATCHLINE STA. 245+50.00

MATCHLINE STA. 259+00.00



PAVEMENT MARKINGS LEGEND	
4" DSY	4" DOUBLE SOLID YELLOW
6" SY	6" SOLID YELLOW
6" SW	6" SOLID WHITE LINE: CLASS 2 PAINT (25-MIL, TYPE L BEADS)
12" SW	12" SOLID WHITE (GORE)
6" SWT	6" SOLID WHITE LINE: (PREFORMED THERMOPLASTIC AT INTERSECTIONS)
6" DW	6" DOTTED WHITE LINE: CLASS 2 PAINT (25-MIL, TYPE L BEADS), 3' STRIPE & 9' GAP
6" IW	6" DOTTED WHITE LINE: CLASS 2 PAINT (25-MIL, TYPE L BEADS), 10' STRIPE & 30' GAP
24" SWT	24" SOLID WHITE LINE: (PREFORMED THERMOPLASTIC), @45°, 15' SPACING
24" SYT	24" SOLID YELLOW LINE: (PREFORMED THERMOPLASTIC), @45°, 50' SPACING
	24" WSB: SOLID WHITE STOP BARS (PREFORMED THERMOPLASTIC)
	SOLID WHITE TURN ARROW/LEFT&RIGHT AND STRAIGHT/LEFT&RIGHT AND ONLY (PREFORMED THERMOPLASTIC)
	24"x36" WHITE YIELD TRIANGLES (PREFORMED THERMOPLASTIC)



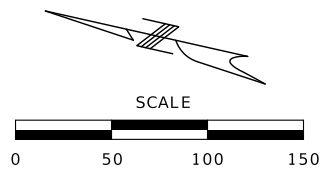
DATE PREPARED	
8/6/2026	
ROUTE	STATE
141	MO
DISTRICT	SHEET NO.
SL	77
COUNTY	
ST. LOUIS	
JOB NO.	
JSL0026	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



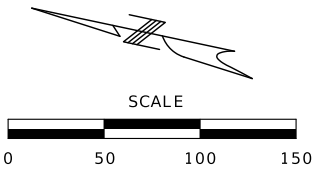
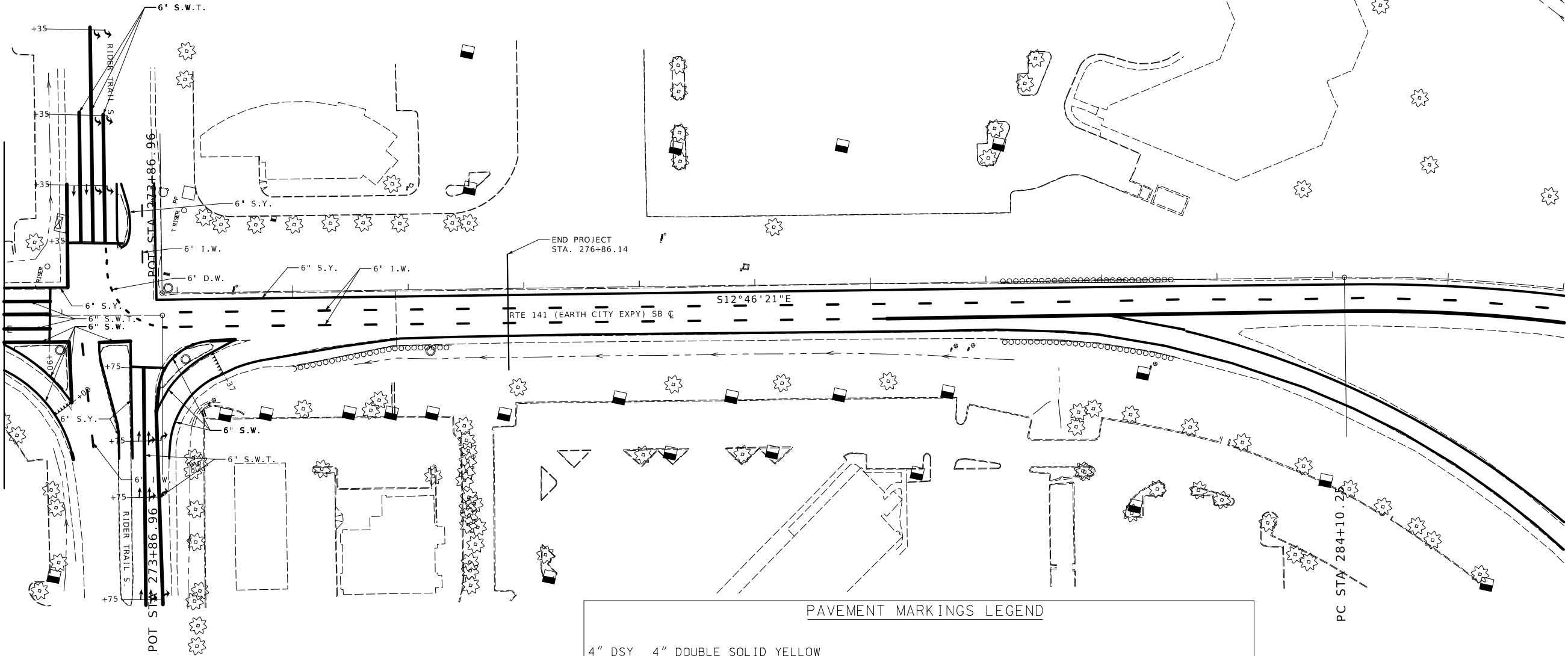
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



4" DSY	4" DOUBLE SOLID YELLOW		
6" SY	6" SOLID YELLOW		
6" SW	6" SOLID WHITE LINE: CLASS 2 PAINT (25-MIL,TYPE L BEADS)		
12" SW	12" SOLID WHITE (GORE)		
6" SWT	6" SOLID WHITE LINE: (PREFORMED THERMOPLASTIC AT INTERSECTIONS)		
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24" SYT	24" SOLID YELLOW LINE: (PREFORMED THERMOPLASTIC), @45°, 50' SPACING		
	24" WSB: SOLID WHITE STOP BARS (PREFORMED THERMOPLASTIC)	 ONLY 	SOLID WHITE TURN ARROW/LEFT&RIGHT AND STRAIGHT/LEFT&RIGHT AND ONLY (PREFORMED THERMOPLASTIC)
	24"x36" WHITE YIELD TRIANGLES (PREFORMED THERMOPLASTIC)		

[illegible]

MATCHLINE STA. 272+50.00



PAVEMENT MARKINGS LEGEND	
4" DSY	4" DOUBLE SOLID YELLOW
6" SY	6" SOLID YELLOW
6" SW	6" SOLID WHITE LINE: CLASS 2 PAINT (25-MIL, TYPE L BEADS)
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	24" WSB: SOLID WHITE STOP BARS (PREFORMED THERMOPLASTIC)
	24"x36" WHITE YIELD TRIANGLES (PREFORMED THERMOPLASTIC)
	SOLID WHITE TURN ARROW/LEFT&RIGHT AND STRAIGHT/LEFT&RIGHT AND ONLY (PREFORMED THERMOPLASTIC)

STATE OF MISSOURI

STUART ROBINSON MOORE

NUMBER
PE-2006019687

PROFESSIONAL ENGINEER

Stuart M. Moore

08/07/2026 1:58:51 PM

STUART ROBINSON MOORE - CIVIL

MO-PE-2006019687

DATE PREPARED

8/6/2026

ROUTE

141

STATE

MO

DISTRICT

SL

SHEET NO.

79

COUNTY

ST. LOUIS

JOB NO.

JSL0026

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

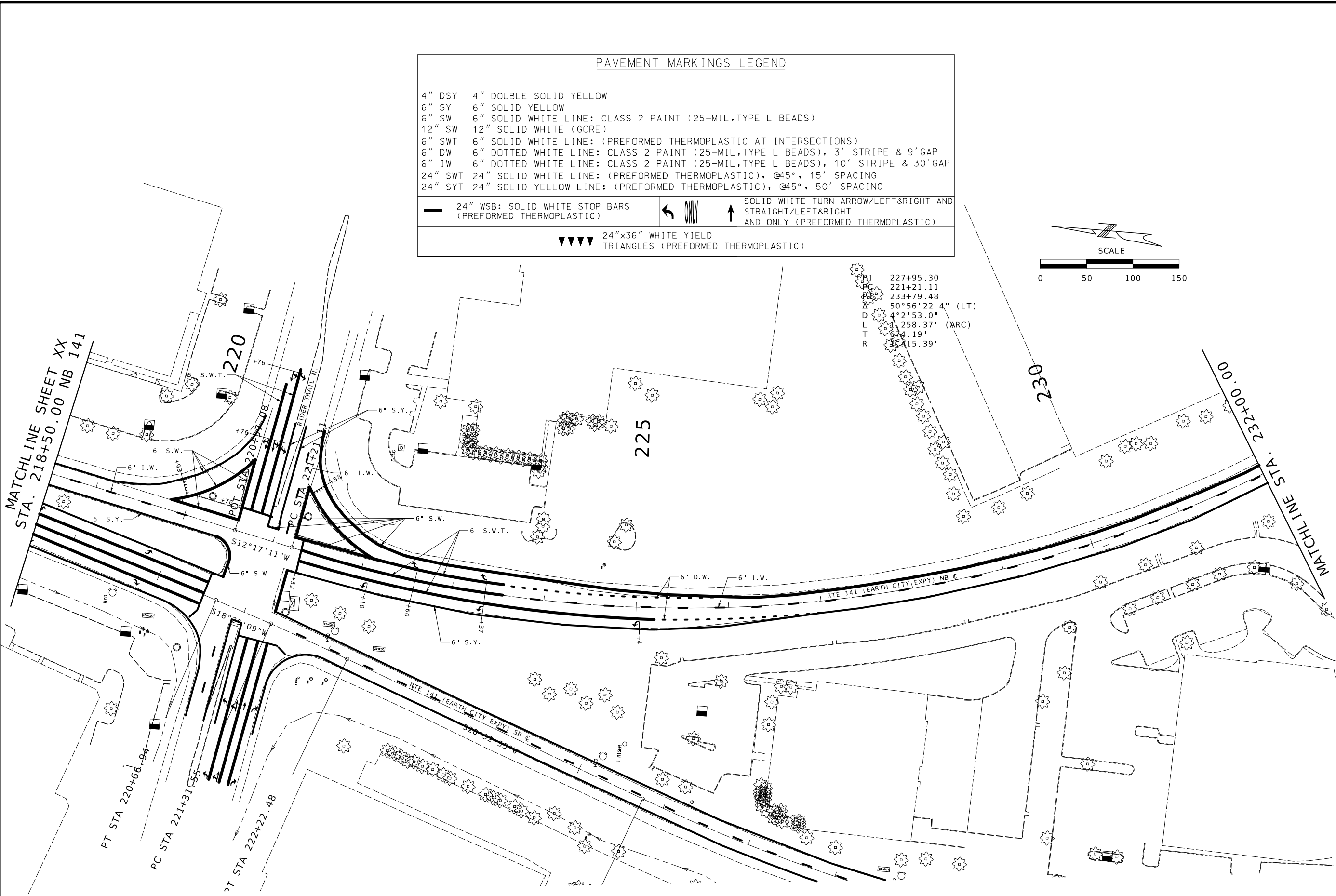
105 WEST CAPITOL

JEFFERSON CITY, MO 65102

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

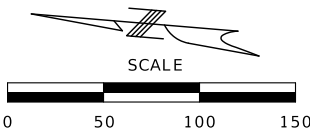
PAVEMENT MARKING PLAN

SHEET 11 OF 16



PAVEMENT MARKINGS LEGEND	
4" DSY	4" DOUBLE SOLID YELLOW
6" SY	6" SOLID YELLOW
6" SW	6" SOLID WHITE LINE: CLASS 2 PAINT (25-MIL,TYPE L BEADS)
12" SW	12" SOLID WHITE (GORE)
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6" IW	6" DOTTED WHITE LINE: CLASS 2 PAINT (25-MIL,TYPE L BEADS), 10' STRIPE & 30' GAP
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24" SYT	24" SOLID YELLOW LINE: (PREFORMED THERMOPLASTIC), @45°, 50' SPACING
	24" WSB: SOLID WHITE STOP BARS (PREFORMED THERMOPLASTIC)
	ONLY SOLID WHITE TURN ARROW/LEFT&RIGHT AND STRAIGHT/LEFT&RIGHT AND ONLY (PREFORMED THERMOPLASTIC)
	24"x36" WHITE YIELD TRIANGLES (PREFORMED THERMOPLASTIC)

PI	227+95.30
PG	221+21.11
PE	233+79.48
Δ	50°56'22.4" (LT)
D	4°2'53.0"
L	258.37' (ARC)
T	674.19'
R	22415.39'



STATE OF MISSOURI

STUART ROBINSON MOORE

NUMBER
PE-2006019687

PROFESSIONAL ENGINEER

Stuart M. Moore

08/07/2026 1:59:02 PM

STUART ROBINSON MOORE - CIVIL

MO-PE-2006019687

DATE PREPARED

8/6/2026

ROUTE	STATE
141	MO
DISTRICT	SHEET NO.
SL	80

COUNTY

ST. LOUIS

JOB NO.

JSL0026

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)

PAVEMENT MARKING PLAN

SHEET 12 OF 16

MATCHLINE STA. 232+00.00

SHORELINE DR.

PT STA 233+79.48

235

POT STA 238+18.03

240

PC STA 239+84.38

245

MATCHLINE STA. 245+50.00

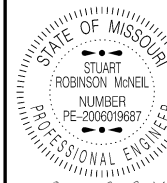
PI 243+02.54
PC 239+84.38
PT 246+10.75
 Δ 24°46'40.8" (RT)
D 3°57'21.0"
L 626.37' (ARC)
T 318.16'
R 1,448.39'

PAVEMENT MARKINGS LEGEND

4" DSY	4" DOUBLE SOLID YELLOW
6" SY	6" SOLID YELLOW
6" SW	6" SOLID WHITE LINE: CLASS 2 PAINT (25-MIL, TYPE L BEADS)
12" SW	12" SOLID WHITE (GORE)
6" SWT	6" SOLID WHITE LINE: (PREFORMED THERMOPLASTIC AT INTERSECTIONS)
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24" SYT	24" SOLID YELLOW LINE: (PREFORMED THERMOPLASTIC), @45°, 50' SPACING
24" WSB	24" SOLID WHITE STOP BARS (PREFORMED THERMOPLASTIC)
ONLY	SOLID WHITE TURN ARROW/LEFT&RIGHT AND STRAIGHT/LEFT&RIGHT AND ONLY (PREFORMED THERMOPLASTIC)
▼▼▼▼	24"x36" WHITE YIELD TRIANGLES (PREFORMED THERMOPLASTIC)

SCALE

0 50 100 150



DATE PREPARED
08/07/2026 1:59:19 PM
STUART ROBINSON MCNEIL - CIVIL
MO-PE-2006019687

DATE PREPARED
8/6/2026

ROUTE 141 STATE MO

DISTRICT SL SHEET NO. 81

COUNTY ST. LOUIS

JOB NO. JSL0026

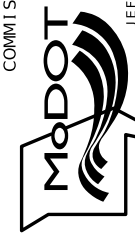
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

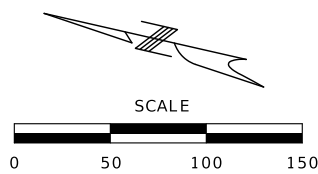
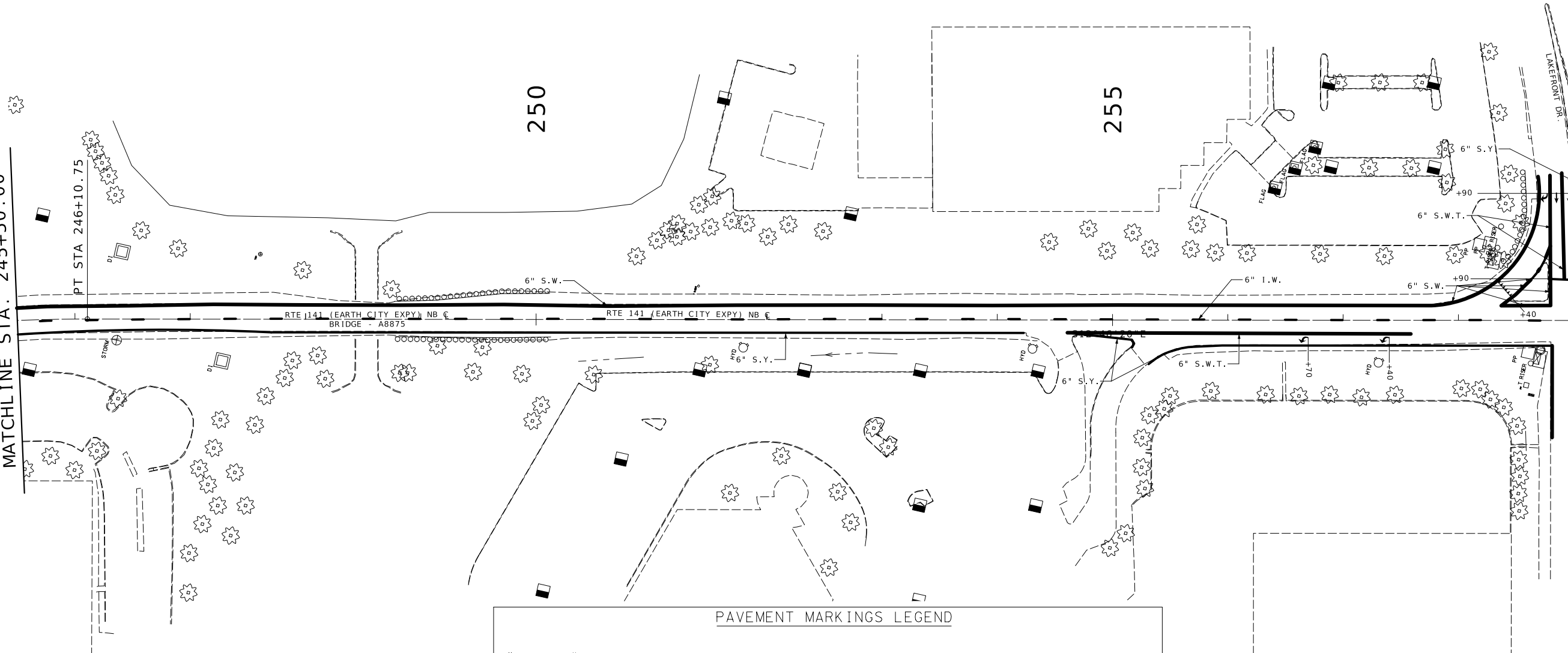


105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

PAVEMENT MARKING PLAN
SHEET 13 OF 16

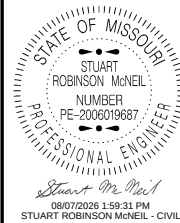
MATCHLINE STA. 245+50.00

MATCHLINE STA. 259+00.00



PAVEMENT MARKINGS LEGEND

4" DSY	4" DOUBLE SOLID YELLOW
6" SY	6" SOLID YELLOW
6" SW	6" SOLID WHITE LINE: CLASS 2 PAINT (25-MIL, TYPE L BEADS)
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—	24" WSB: SOLID WHITE STOP BARS (PREFORMED THERMOPLASTIC)
◀ ONLY	SOLID WHITE TURN ARROW/LEFT&RIGHT AND STRAIGHT/LEFT&RIGHT AND ONLY (PREFORMED THERMOPLASTIC)
▼▼▼▼	24"x36" WHITE YIELD TRIANGLES (PREFORMED THERMOPLASTIC)

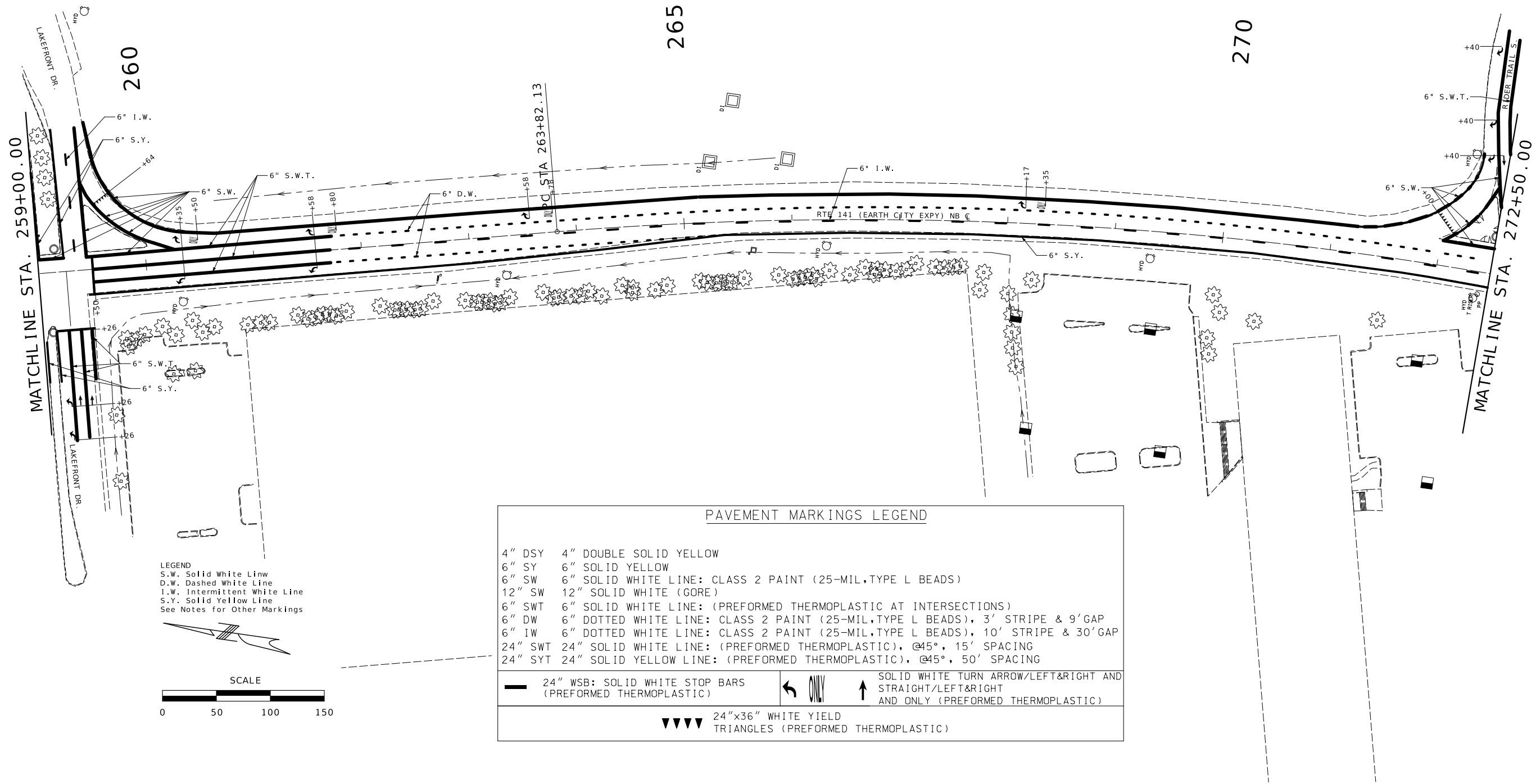


DATE PREPARED 8/6/2026	
ROUTE 141	STATE MO
DISTRICT SL	SHEET NO. 82
COUNTY ST. LOUIS	
JOB NO. JSL0026	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

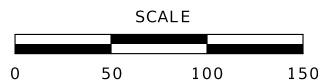
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

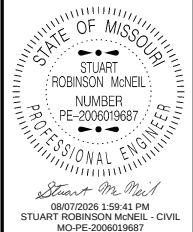


LEGEND
S.W. Solid White Line
D.W. Dashed White Line
I.W. Intermittent White Line
S.Y. Solid Yellow Line
See Notes for Other Markings



PAVEMENT MARKINGS LEGEND

4" DSY	4" DOUBLE SOLID YELLOW
6" SY	6" SOLID YELLOW
6" SW	6" SOLID WHITE LINE: CLASS 2 PAINT (25-MIL, TYPE L BEADS)
12" SW	12" SOLID WHITE (GORE)
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24" SYT	24" SOLID YELLOW LINE: (PREFORMED THERMOPLASTIC), @45°, 50' SPACING
	24" WSB: SOLID WHITE STOP BARS (PREFORMED THERMOPLASTIC)
	SOLID WHITE TURN ARROW/LEFT&RIGHT AND STRAIGHT/LEFT&RIGHT AND ONLY (PREFORMED THERMOPLASTIC)
	24"x36" WHITE YIELD TRIANGLES (PREFORMED THERMOPLASTIC)



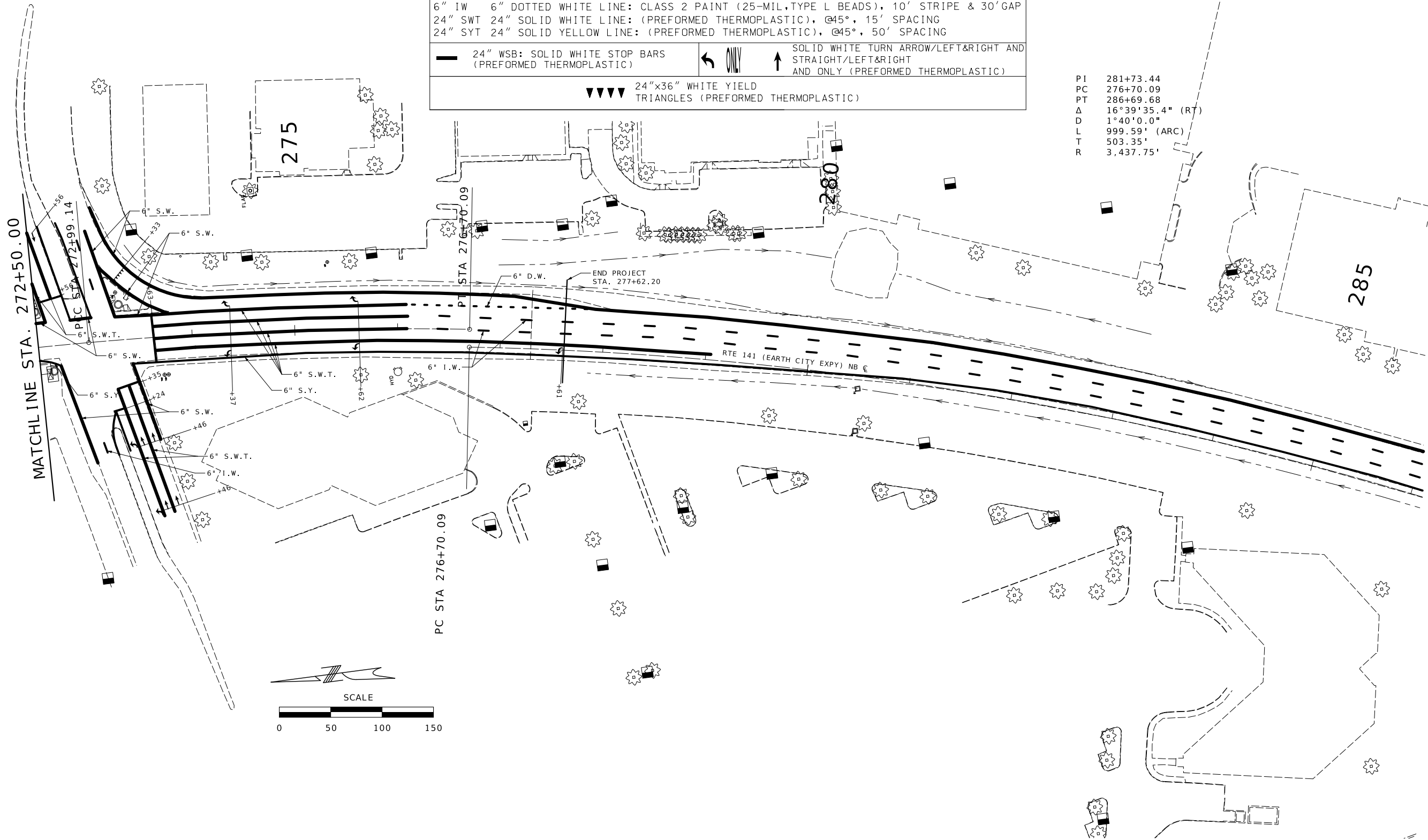
DATE PREPARED 8/6/2026	
ROUTE 141	STATE MO
DISTRICT SL	SHEET NO. 83
COUNTY ST. LOUIS	
JOB NO. JSL0026	
CONTRACT ID.	

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)



PAVEMENT MARKINGS LEGEND	
4" DSY	4" DOUBLE SOLID YELLOW
6" SY	6" SOLID YELLOW
6" SW	6" SOLID WHITE LINE: CLASS 2 PAINT (25-MIL, TYPE L BEADS)
12" SW	12" SOLID WHITE (GORE)
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	SOLID WHITE TURN ARROW/LEFT&RIGHT AND STRAIGHT/LEFT&RIGHT AND ONLY (PREFORMED THERMOPLASTIC)
	24"x36" WHITE YIELD TRIANGLES (PREFORMED THERMOPLASTIC)

PI 281+73.44
PC 276+70.09
PT 286+69.68
Δ 16°39'35.4" (RT)
D 1°40'0.0"
L 999.59' (ARC)
T 503.35'
R 3,437.75'



DATE PREPARED 8/6/2026	
ROUTE 141	STATE MO
DISTRICT SL	SHEET NO. 84
COUNTY ST. LOUIS	
JOB NO. JSL0026	
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)