

DESIGN DESIGNATION

A.A.D.T. - 2025 = 55796  
 A.A.D.T. - 2045 = 61649  
 D.H.V. = 4464  
 T = 18.4%  
 V = 60 M.P.H.  
 D = 50% NB

FUNCTIONAL CLASSIFICATION- INTERSTATE

NO RIGHT-OF-WAY ACQUISITION

# MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

## PLANS FOR PROPOSED

### STATE HIGHWAY

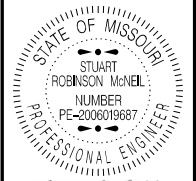
#### ST. LOUIS COUNTY



KEY MAP  
 LOCATION OF ST. LOUIS COUNTY

INDEX OF SHEETS

DESCRIPTION	SHEET NUMBER
TITLE SHEET	1
TYPICAL SECTIONS (TS) (3 SHEETS)	2
QUANTITIES (QU) (7 SHEETS)	3
PLAN SHEETS (PP)	4-11
SPECIAL SHEETS (SS)	12
TRAFFIC CONTROL SHEETS (TC)	13-19
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DATE PREPARED  
 3/11/2025

ROUTE STATE  
 I-255 MO

DISTRICT SHEET NO.  
 SL 1

COUNTY  
 ST. LOUIS

JOB NO.  
 JSL0074

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

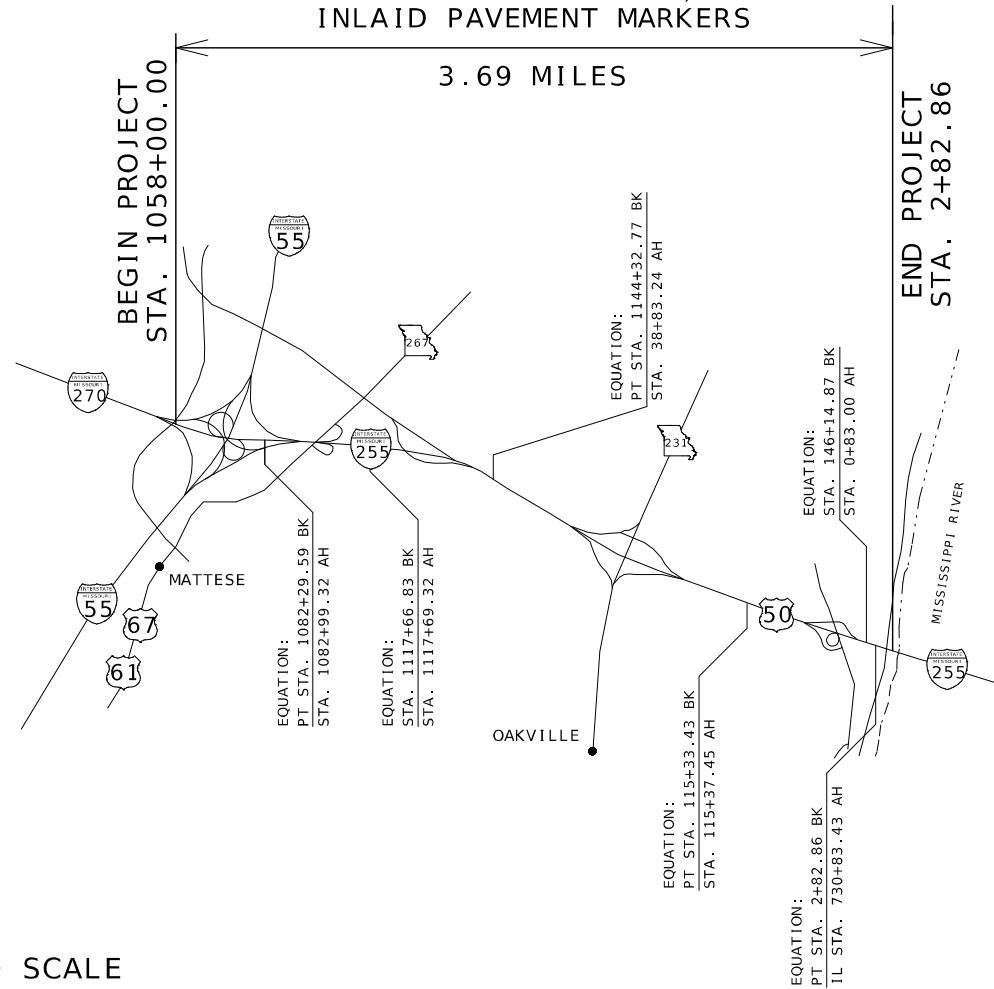
CONVENTIONAL SYMBOLS

(USED IN PLANS)

	EXISTING	NEW
BUILDINGS AND STRUCTURES		
GUARD RAIL		
GUARD CABLE		
CONCRETE RIGHT-OF-WAY MARKER		
STEEL RIGHT-OF-WAY MARKER		
LOCATION SURVEY MARKER		
UTILITIES		
FIBER OPTICS	-FO-	-FO-
OVERHEAD CABLE TV	-OTV-	-OTV-
UNDERGROUND CABLE TV	-UTV-	-UTV-
OVERHEAD TELEPHONE	-OT-	-OT-
UNDERGROUND TELEPHONE	-UT-	-UT-
OVERHEAD POWER	-OE-	-OE-
UNDERGROUND POWER	-UE-	-UE-
SANITARY SEWER	-S-	-S-
STORM SEWER	-SS-	-SS-
GAS	-G-	-G-
WATER	-W-	-W-
MANHOLE		
FIRE HYDRANT		
WATER VALVE		
WATER METER		
DROP INLET		
DITCH BLOCK		
GROUND MOUNTED SIGN		
LIGHT POLE		
H-FRAME POWER POLE		
TELEPHONE PEDESTAL		
FENCE		
CHAIN LINK		
WOVEN WIRE		
GATE POST		
BENCHMARK		

NOTE: DASHED OR OPEN SYMBOLS INDICATE EXISTING FEATURES

CONCRETE PAVEMENT REPAIRS,  
 PAVEMENT MARKING,  
 INLAID PAVEMENT MARKERS



NOT TO SCALE

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.

LENGTH OF PROJECT

BEGINNING OF PROJECT	STA. 1058+00.00
END OF PROJECT	STA. 2+82.86
APPARENT LENGTH	-105,517.14 FEET

EQUATIONS AND EXCEPTIONS

1082+29.59 BK	= 1082+99.32 AHD	-69.73 FEET
1117+66.83 BK	= 1117+69.32 AHD	-2.49 FEET
1144+32.77 BK	= 38+83.24 AHD	+110,549.53 FEET
115+33.43 BK	= 115+37.45 AHD	-4.02 FEET
146+14.87 BK	= 0+83.00 AHD	+14,531.87 FEET

TOTAL CORRECTIONS	+125,005.16
NET LENGTH OF PROJECT	19,488.02

STATE LENGTH	3.69 MILES
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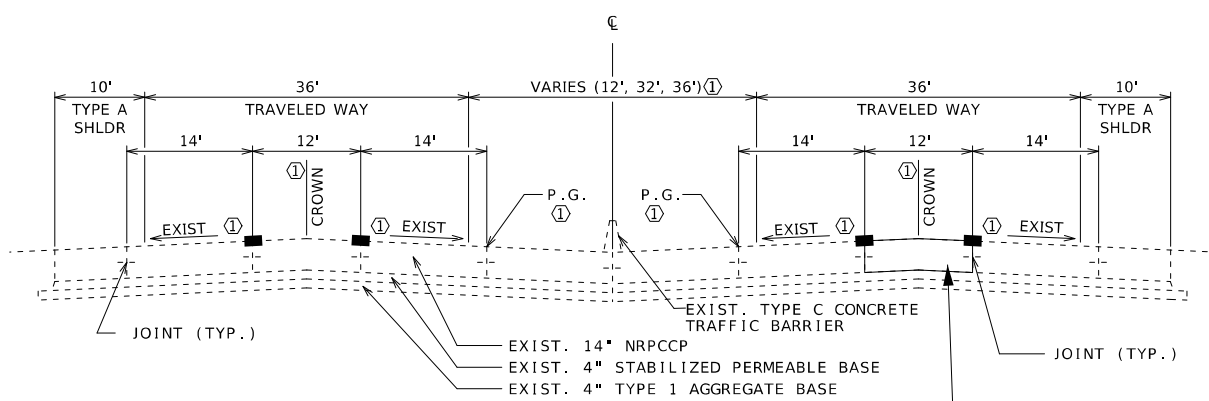
FOR INFORMATION ONLY ESTIMATED DISTURBED ACRES	0.00 ACRES
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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TITLE SHEET

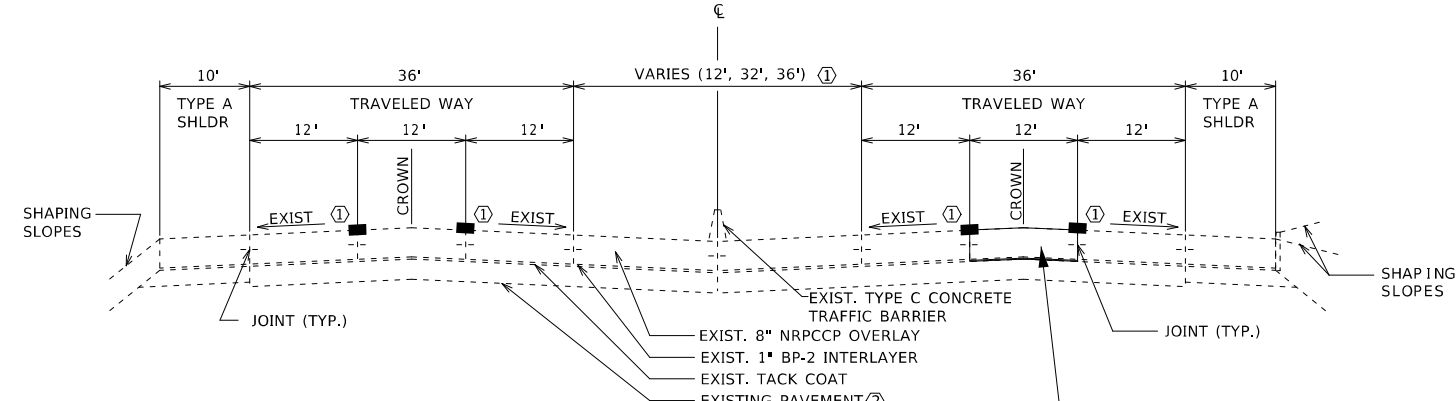
INLAID PAVEMENT MARKER (NEW): ■ ■



### TYPICAL SECTION

SLAB REPLACEMENT EXAMPLE. THERE IS 1 SLAB REPLACEMENT IN THIS AREA. IT IS PAID FOR AS: "VARIABLE THICKNESS FULL DEPTH CONCRETE PVMT, NON-REINF."

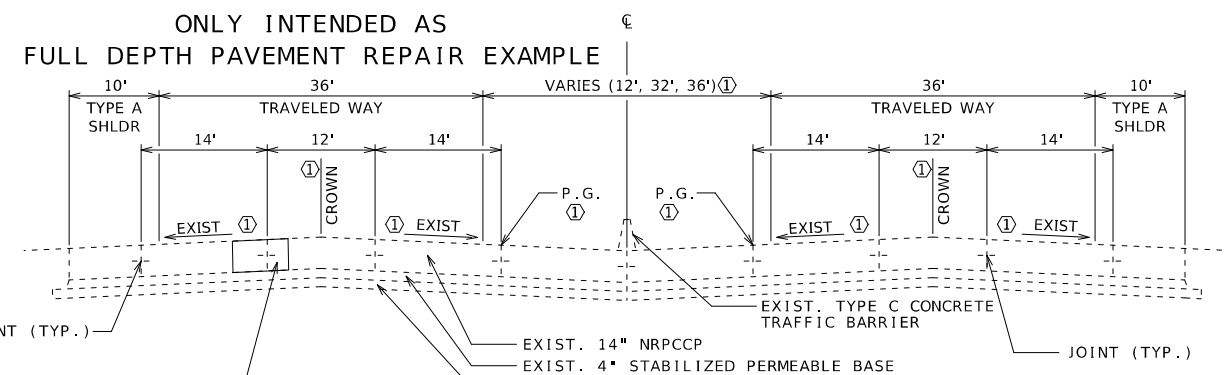
1-270 STA. 1058+49 TO STA. 1071+40  
 1-255 STA. 1075+64 TO STA. 1081+80  
 1-255 STA. 126+60 TO STA. 132+85  
 1-255 STA. 135+83 TO STA. 2+52  
 RAMPS: WITHIN LIMITS SHOWN ON PLANS



### TYPICAL SECTION

SLAB REPLACEMENT EXAMPLE (INCL. GEOTEXTILE INTERLAYER) SLAB REPLACEMENTS IN THIS LOCATION PAID FOR AS: "FURNISHING AND PLACING UNBONDED CONCRETE OVERLAY (VARIABLE THICKNESS 8 IN. TO 10 IN.)"

1-255 STA. 1081+80 TO STA. 74+75  
 1-255 STA. 74+75 TO STA. 85+15  
 (WB ONLY-SEE ALSO TYPICAL SECTION SHEET 2)  
 1-255 STA. 85+15 TO STA. 126+60  
 RAMPS: WITHIN LIMITS SHOWN ON PLANS



### TYPICAL SECTION

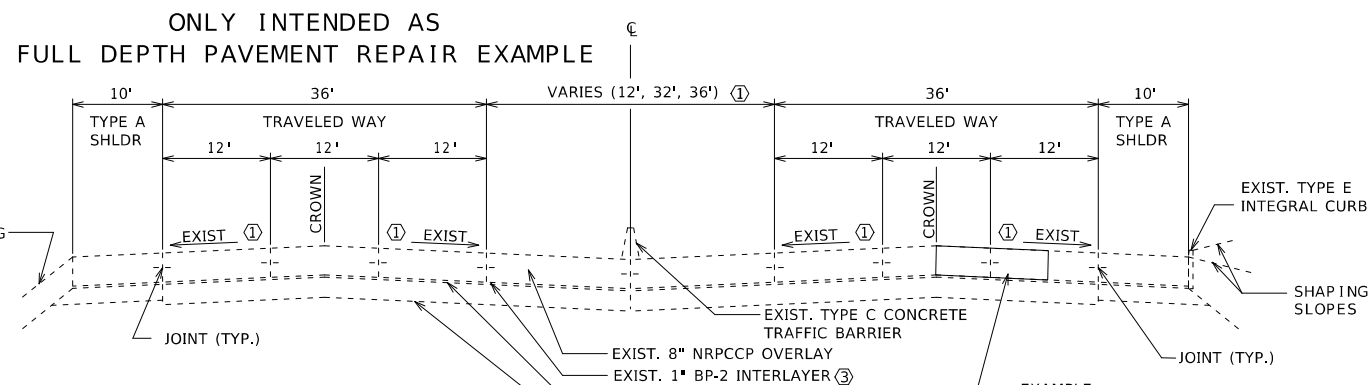
ONLY INTENDED AS FULL DEPTH PAVEMENT REPAIR EXAMPLE

EXAMPLE 14" CONCRETE PAVEMENT FOR FULL DEPTH REPAIR

EXIST. 14" NRPCCP  
 EXIST. 4" STABILIZED PERMEABLE BASE  
 EXIST. 4" TYPE 1 AGGREGATE BASE

EXIST. TYPE C CONCRETE TRAFFIC BARRIER

FULL DEPTH PAVEMENT REPAIR (EXAMPLE)  
 1-255 STA. 1074+50 TO STA. 1081+80



### TYPICAL SECTION

ONLY INTENDED AS FULL DEPTH PAVEMENT REPAIR EXAMPLE

EXAMPLE 8" CONCRETE PAVEMENT FOR FULL DEPTH REPAIR

EXIST. 8" NRPCCP OVERLAY  
 EXIST. 1" BP-2 INTERLAYER  
 EXIST. TACK COAT  
 EXIST. PAVEMENT

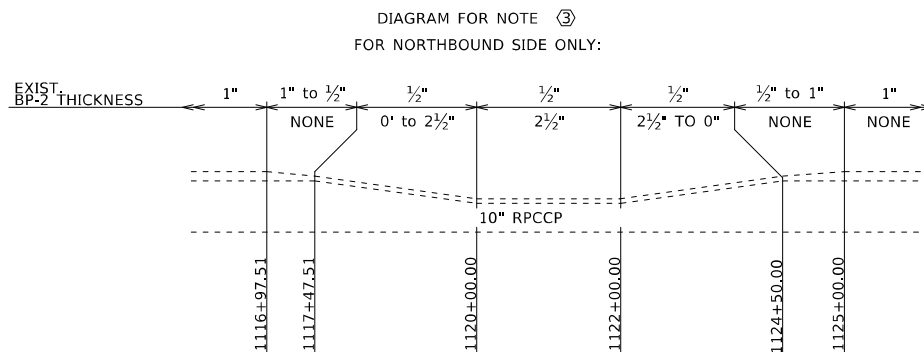
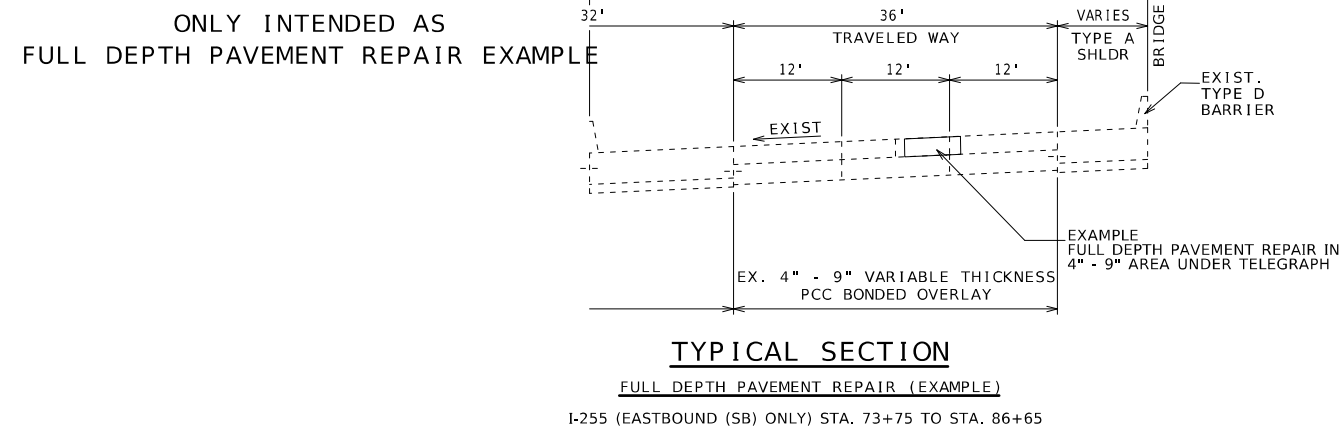
EXIST. TYPE C CONCRETE TRAFFIC BARRIER

EXIST. TYPE E INTEGRAL CURB

FULL DEPTH PAVEMENT REPAIR (EXAMPLE)  
 1-255 STA. 1081+80 TO STA. 125+44\*

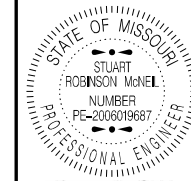
\*EXCEPTION\* I-255 (EASTBOUND (SB) ONLY) STA. 73+25 TO STA. 86+65

### TYPICAL SECTION



NOTES FOR SHEET 1:

- ① PROFILE, LANE WIDTHS, AND CROSS SLOPES TO MATCH EXISTING ROADWAY.
- ② NUMBER OF THROUGH AND AUXILIARY LANES AND EXISTING PAVEMENT STRUCTURE MAY VARY.
- ③ SEE DIAGRAM ABOVE THESE NOTES.



DATE PREPARED  
 3/5/2025

ROUTE I-255 STATE MO  
 DISTRICT SL SHEET NO. 2

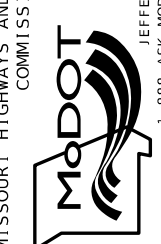
COUNTY ST. LOUIS  
 JOB NO. JSL0074  
 CONTRACT ID.

PROJECT NO.  
 BRIDGE NO.

DESCRIPTION

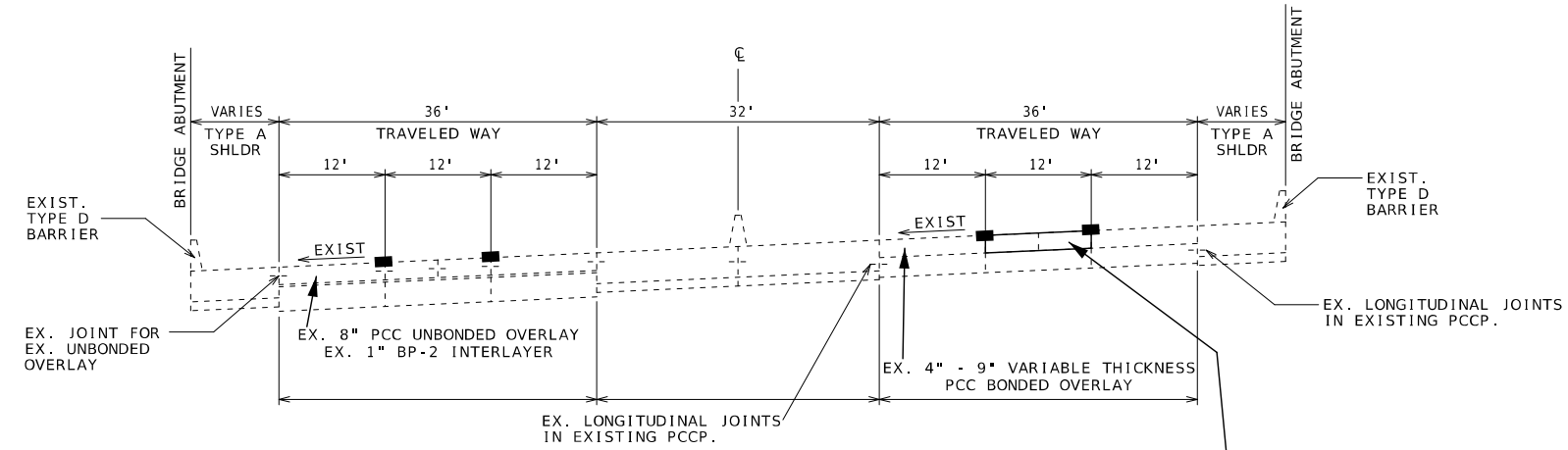
DATE

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



TYPICAL SECTION  
 SHEET 01 OF 03

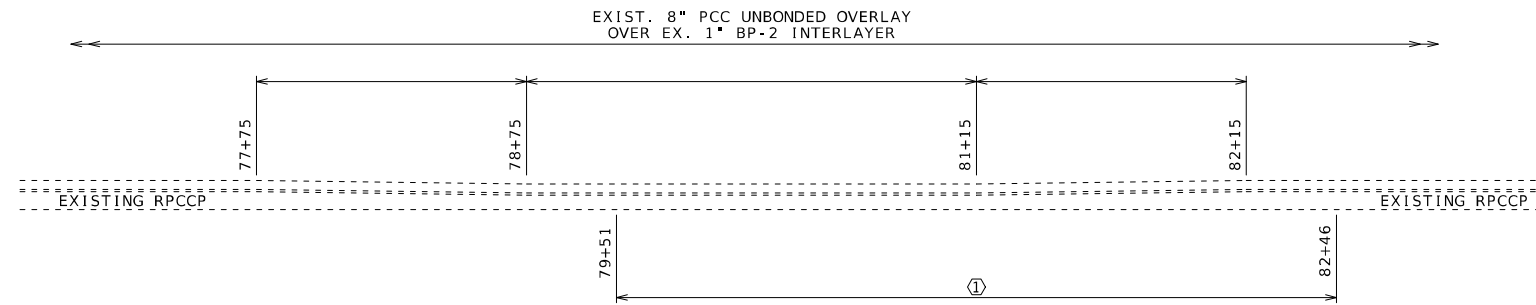
INLAID PAVEMENT MARKER (NEW): ■ ■



**TYPICAL SECTION**

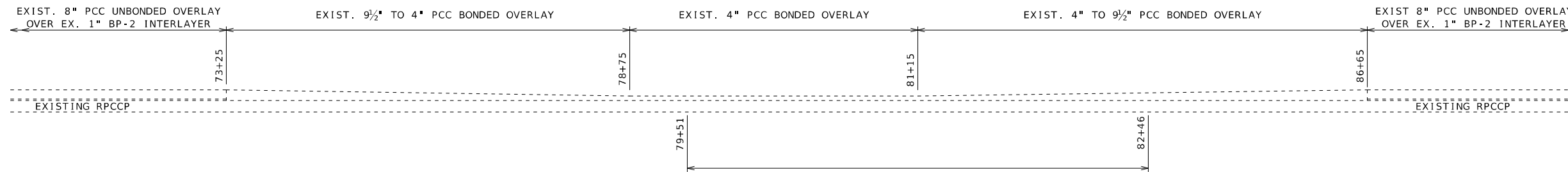
ON I-255 AT TELEGRAPH RD. OVERPASS

SLAB REPLACEMENTS AT THIS LOCATION PAID FOR AS "VARIABLE THICKNESS BONDED CONCRETE PAVEMENT, NON-REINFORCED"  
 NOTE:  
 THIS IS FOR I-255 EB(SB) ONLY, STA. 73+25 TO STA 86+65 AS SHOWN BELOW



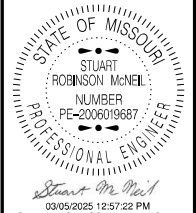
**EXISTING OVERLAY TRANSITION**

(WESTBOUND TRAFFIC LANES ON I-255 AT TELEGRAPH RD. OVERPASS)  
 NOT TO SCALE



**EXISTING OVERLAY TRANSITION**

(EASTBOUND TRAFFIC LANES ON I-255 AT TELEGRAPH RD. OVERPASS)  
 NOT TO SCALE



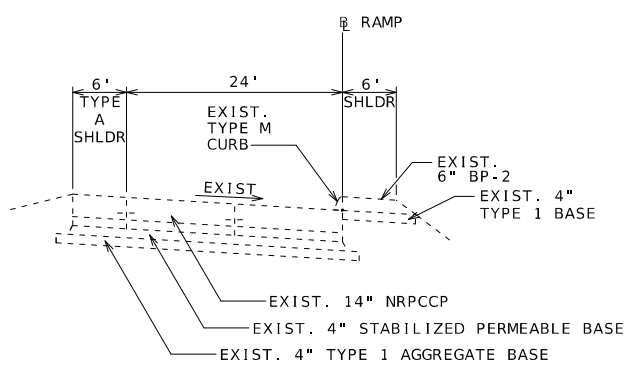
DATE PREPARED	
3/5/2025	
ROUTE	STATE
I-255	MO
DISTRICT	SHEET NO.
SL	2
COUNTY	
ST. LOUIS	
JOB NO.	
JSL0074	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

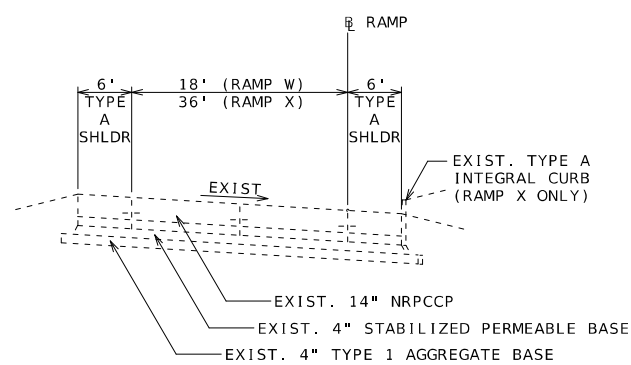
105 WEST CAPITOL JEFFERSON CITY, MO 65102  
 1-888-ASK-MODOT (1-888-275-6636)

TYPICAL SECTION  
 SHEET 02 OF 03



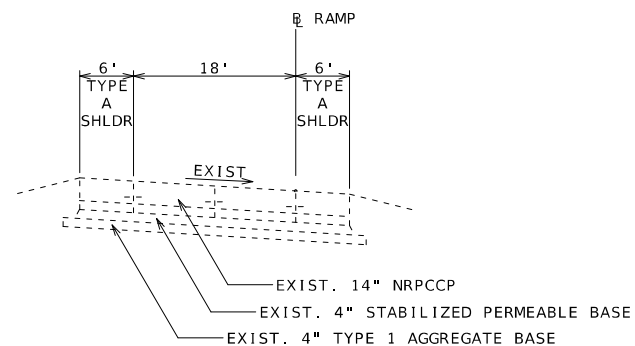
**TYPICAL SECTION**

RAMPS X-1 AND Z-1 AT I-55  
RAMPS A AND B AT ROUTE 61-67  
RAMP 4 AT KOCH ROAD



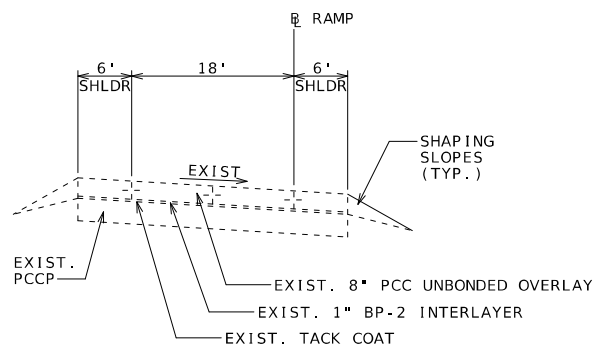
**TYPICAL SECTION**

RAMPS W AND X AT I-55



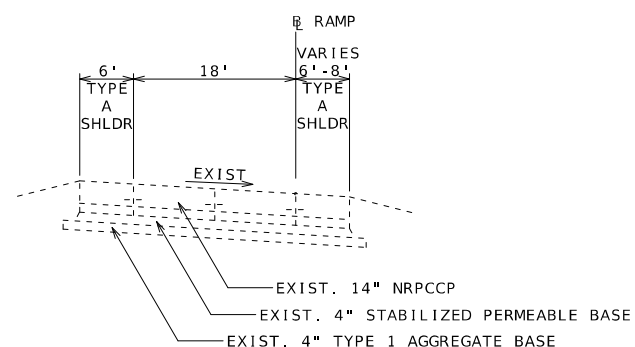
**TYPICAL SECTION**

RAMPS 2 AND 3 AT ROUTE 50



**TYPICAL SECTION**

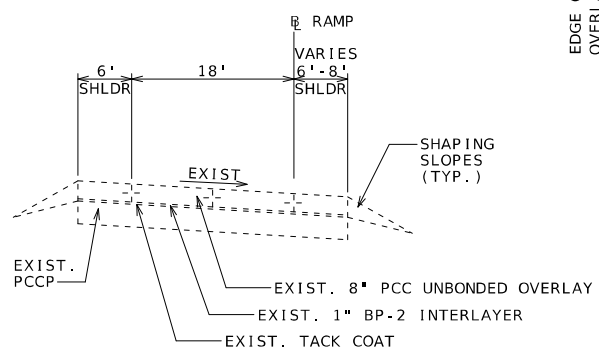
RAMPS 2 AND 3 AT ROUTE 50



**TYPICAL SECTION**

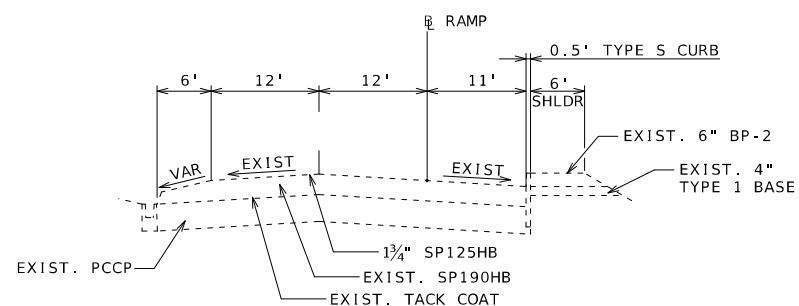
RAMPS 1, 2 AND 3 AT KOCH ROAD

RAMP 1: W = 8'  
RAMP 2: W = 6'  
RAMP 3: W = 8'



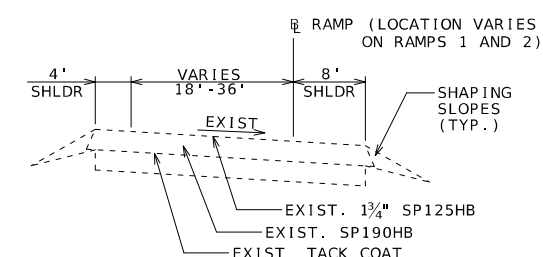
**TYPICAL SECTION**

RAMPS 1, 2 AND 3 AT KOCH ROAD



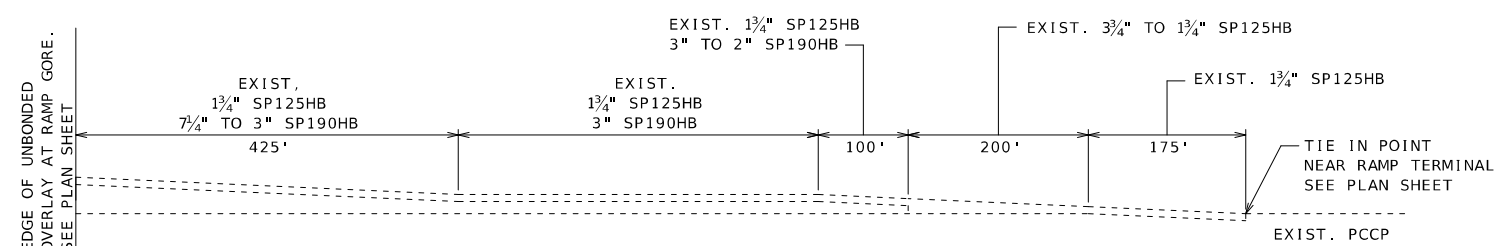
**TYPICAL SECTION**

RAMP B AT ROUTE 61-67  
STA. 8+00 TO 11+50



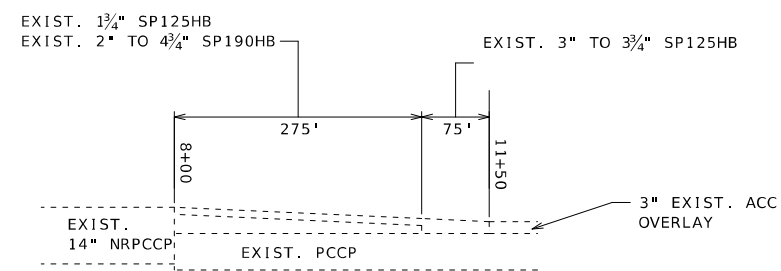
**TYPICAL SECTION**

RAMPS AT ROUTE 231



**ACC THICKNESS TRANSITION DETAIL**

RAMPS 1, 2, 7 AND 8 AT ROUTE 231  
NOT TO SCALE

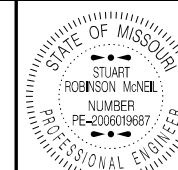


**ACC THICKNESS TRANSITION DETAIL**

RAMP B AT ROUTE 61-67  
NOT TO SCALE

NOTES FOR SHEET 3:

Ⓚ LONGITUDINAL JOINTS ARE TYPE Ⓚ OR Ⓛ UNLESS OTHERWISE NOTED.



DATE PREPARED  
1/27/2025

ROUTE I-255	STATE MO
DISTRICT SL	SHEET NO. 2

COUNTY  
ST. LOUIS

JOB NO.  
JSL0074

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

**MoDOT**

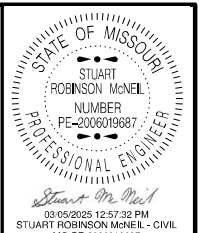
105 WEST CAPITOL  
JEFFERSON CITY, MO 65102  
1-888-ASK-MODOT (1-888-275-6636)

CONCRETE PAVEMENT REMOVALS					
PLAN SHEET NO.	STATION	STATION	RDWY	REMOVAL OF CONCRETE PAVEMENT (VARIABLE THICKNESS) S.Y.	DESCRIPTION
5-10	VAR	VAR	I-255 NB	2080	REMOVALS FOR SLAB REPLACEMENTS
5-9	VAR	VAR	I-255 SB	905.5	REMOVALS FOR SLAB REPLACEMENTS
PAY TOTAL				2986	

MOBILIZATION - 1 LUMP SUM

PAVEMENT MARKING REMOVALS					
PLAN SHEET NO.	STATION	STATION	RDWY	LF	DESCRIPTION
20	1088+28	1095+28	N I-255	175	PAVEMENT MARKING REMOVALS
20	1087+32	1096+31	S I-255	224.8	PAVEMENT MARKING REMOVALS
20	1087+32	1101+50	S I-255	353	PAVEMENT MARKING REMOVALS
22	1135+47	48+50	N I-255	466.4	PAVEMENT MARKING REMOVALS
22	1144+33	48+50	S I-255	241.7	PAVEMENT MARKING REMOVALS
23	48+50	56+24	N I-255	252.7	PAVEMENT MARKING REMOVALS
23	55+80	66+6	N I-255	193.5	PAVEMENT MARKING REMOVALS
23	48+50	65+43.4	S I-255	423.5	PAVEMENT MARKING REMOVALS
24	91+95	99+39	S I-255	124	PAVEMENT MARKING REMOVALS
25	119+15	125+34	N I-255	162.6	PAVEMENT MARKING REMOVALS
SUBTOTAL				2617.2	
PAY TOTAL				2618	

PERMANENT PAVEMENT MARKING																
PM SHEET NO.	STA	STA	RDWY	HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT TYPE L BEADS								PREFORMED THERMOPLASTIC PAVEMENT MARKING			REMARKS	
				6 IN. S.W.	6 IN. I.W.	6 IN. D.W.	6 IN. S.Y.	12 IN. S.W.	12 IN. D.W.	12 IN. S.W. CHEVRONS	24 IN. S.W. STOP BAR	30" S.W. MIDBLOCK EA.	12 IN. YIELD TRIANGLES EA.			
				L.F.	L.F.	L.F.	L.F.	L.F.	L.F.	L.F.	L.F.	L.F.	L.F.			
1	1054+90	1074+50	N I-255	2774.9	1436.7				2878.4	108.3	115.8					
1	1054+90	1074+50	S I-255	1973.2	982.9				1951.2							
2	1074+50	1101+50	N I-255	2657.2	1918.1	175			2557.5	270	639.4					
2	1074+50	1101+50	S I-255	2576.3	2096.2	224.8			3244.6	461.7	353					
3	1101+50	1128+50	N I-255	3767.2	1985.9				3578.8	248.7	38.5					
3	1101+50	1128+50	S I-255	4054	1985.6				4203.1	171.5						
4	1128+50	48+50	N I-255	2801.8	1963.1				3121.5	257.2	466.4					
4	1128+50	48+50	S I-255	3200.6	1717.1				3227.4	211.9	241.7					
5	48+50	75+00	N I-255	3525.6	2454.5	252.7			3526.3	235.8	193.5					
5	48+50	75+00	S I-255	3655.4	2024.9				3524.8	443.8	423.5					
6	75+00	101+00	N I-255	4256.8	1550.1	308.5			3941	1594		489				MO 231 INTERSECTION
6	75+00	101+00	S I-255	4400.3	1398	124			4010.3	154.3						
7	101+00	127+50	N I-255	2643	1321.3	162.6			2644.7	261.1						
7	101+00	127+50	S I-255	3117.3	1324.6	137			2921.8	171.1						
8	127+50	2+83	N I-255	3418	1017	181.9			3552.6	278.1						
8	127+50	2+83	S I-255	3212.4	1017	293.4			4083.4	79.7						
TOTALS				52034	26193	1859.9			52967.4	4947.2	2471.8	489	0	0	0	
PAY TOTALS				80087					52968	7419		489	0	0	0	

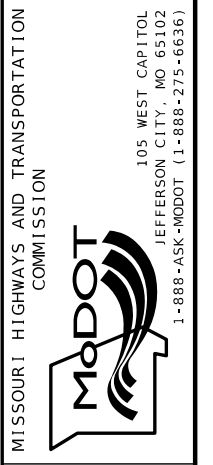


DATE PREPARED  
3/5/2025  
ROUTE I-255 STATE MO  
DISTRICT SL SHEET NO. 3

COUNTY  
ST. LOUIS  
JOB NO.  
JSL0074  
CONTRACT ID.

PROJECT NO.  
BRIDGE NO.

DATE	DESCRIPTION

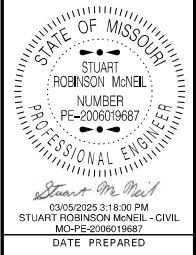


SUMMARY OF QUANTITIES

PAVEMENT REPAIRS (RAMPS & N.B. 255)

PLAN SHEET NO.	LOG MILE	RDWY	LANE NUMBER	WIDTH FT	LENGTH FT	FULL DEPTH PAVEMENT REPAIR						DESCRIPTION	
						FURNISHING & PLACING RAPID STR. CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR S.Y.	SUBGRADE COMPACTION (6 IN DEPTH) S.Y.	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN THICK) S.Y.	FULL DEPTH PAVEMENT REPAIR SAW CUT L.F.	UNBONDED CONC. OVERLAY INTERLAYER S.Y.	DOWEL BAR FOR FULL DEPTH PVMT REPAIR EA.		TIE BAR FOR FULL DEPTH PVMT REPAIR EA.
10	0.115	Ramp Koch Rd to I-255 NB	Ramp/Gore	6	60	40.0	4.0	4.0	132.0		3	20	Spalls
8	0.209	Ramp 231 to I-255 NB	Ramp #2	6	12	8.0	0.8	0.8	36.0		3	4	Transverse Cracking
8	0.221	Ramp 231 to I-255 NB	Ramp #1	6	12	8.0	0.8	0.8	36.0		3	4	Pot Holes
8	0.029	Ramp 231 to I-255 NB	Ramp #1	6	18	12.0	1.2	1.2	48.0		3	6	Pot Hole
6	0.158	Ramp I-255 NB to 50 WB	Ramp	4	25	11.1	1.1	1.1	58.0		2	8	Right Half Pothole
5	1.130	Ramp I-55 to I-255 SB	Ramp #2	6	12	8.0	0.8	0.8	36.0		3	4	Transverse Crack
5	1.220	Ramp I-55 to I-255 SB	Ramp #2	6	12	8.0	0.8	0.8	36.0		3	4	Transverse Crack
5	1.223	Ramp I-55 to I-255 SB	Ramp #2	4	12	5.3	0.5	0.5	32.0		2	4	D Cracking
10	1.004	NB I-255	3	6	12	8.0			36.0	8.0	3	4	Left Half (Driving Direction)
10	1.01	NB I-255	3	6	25	16.7			62.0	16.7	3	8	Left Half (Driving Direction)
9	1.119	NB I-255	3	6	15	10.0			42.0	10.0	3	5	Right Half (Driving Direction)
9	1.309	NB I-255	2	6	25	16.7			62.0	16.7	3	8	Longitudinal Crack, Right Edge (Driving Direction)
9	1.379	NB I-255	2	6	12	8.0			36.0	8.0	3	4	Transverse Crack
9	1.416	NB I-255	1	6	240	160.0			492.0	160.0	3	80	Right Half
9	1.673	NB I-255	2, 3	6	12	8.0			36.0	8.0	3	4	Transverse Crack
8	1.685	NB I-255	4	6	12	8.0			36.0	8.0	3	4	Transverse Crack
8	1.797	NB I-255	2, 3, 4	6	36	24.0			84.0	24.0	3	12	Pothole
8	1.826	NB I-255	3	6	12	8.0			36.0	8.0	3	4	Transverse Crack
8	1.954	NB I-255	4, 5	6	24	16.0			60.0	16.0	3	8	Transverse Crack
8	2.087	NB I-255	2, 3	8	24	21.3			64.0	21.3	4	8	Transverse Crack
8	2.107	NB I-255	1	6	420	280.0			852.0	280.0	3	140	Right Half
8	2.093	NB I-255	3	6	12	8.0			36.0	8.0	3	4	Transverse Crack
8	2.095	NB I-255	3	6	12	8.0			36.0	8.0	3	4	Longitudinal Crack Left Edge
8	2.114	NB I-255	2	6	12	8.0			36.0	8.0	3	4	Transverse Crack
8	2.117	NB I-255	3	6	20	13.3			52.0	13.3	3	7	Left Half
8	2.128	NB I-255	3	6	10	6.7			32.0	6.7	3	3	Left Half
8	2.151	NB I-255	2	6	12	8.0			36.0	8.0	3	4	Transverse Crack
8	2.168	NB I-255	2	6	12	8.0			36.0	8.0	3	4	Transverse Crack
8	2.179	NB I-255	2	8	12	10.7			40.0	10.7	4	4	Transverse Crack
8	2.191	NB I-255	2	6	12	8.0			36.0	8.0	3	4	Transverse Crack
7	2.235	NB I-255	1	6	105	70.0			222.0	70.0	3	35	Right Half
7	2.295	NB I-255	1	6	30	20.0			72.0	20.0	3	10	Right Half
7	2.303	NB I-255	2	6	12	8.0			36.0	8.0	3	4	Transverse Crack
7	2.343	NB I-255	4	6	12	8.0			36.0	8.0	3	4	Transverse Crack
7	2.396	NB I-255	4	6	12	8.0			36.0	8.0	3	4	Pothole
7	2.571	NB I-255	1	6	90	60.0			192.0	60.0	3	30	Right Half
7	2.598	NB I-255	3	6	12	8.0			36.0	8.0	3	4	Transverse Crack
7	2.607	NB I-255	3	6	12	8.0			36.0	8.0	3	4	Transverse Crack
6	2.966	NB I-255	4	6	12	8.0			36.0	8.0	3	4	Transverse Crack
6	2.964	NB I-255	4	6	12	8.0			36.0	8.0	3	4	Transverse Crack
6	2.977	NB I-255	2	6	12	8.0			36.0	8.0	3	4	Pothole
6	2.983	NB I-255	4	6	12	8.0			36.0	8.0	3	4	Pothole
6	2.998	NB I-255	3	6	30	20.0			72.0	20.0	3	10	Right Half
6	3.031	NB I-255	3	6	30	20.0			72.0	20.0	3	10	Right Half
5	3.069	NB I-255	4	6	12	8.0			36.0	8.0	3	4	Transverse Crack
5	3.547	NB I-255	3	6	12	8.0	0.8	0.8	36.0		3	4	Transverse Crack
VAR.	VAR.	255	VAR.	VAR.	VAR.	208.4	2.2	2.2	735.6	186.7	27.6	104.0	20% ADDED FOR ADDITIONAL REPAIRS
SUBTOTAL						1250.2	13.0	13.0	4413.6	1120.1	165.6	624.0	
PAY TOTAL						*	*	*	*	*	*	*	

NOTE: PAVEMENT REPAIR LOCATIONS ARE APPROXIMATE, EXACT LOCATIONS OF PAVEMENT REPAIRS TO BE DETERMINED BY THE ENGINEER  
 REMOVAL OF EX. ASPHALT INTERLAYER AND PLACEMENT OF NEW GEOTEXTILE FABRIC INTERLAYER ARE CONSIDERED INCIDENTAL TO THE UNBONDED CONCRETE OVERLAY INTERLAYER PAY ITEM



DATE PREPARED: 3/5/2025  
 ROUTE: I-255, STATE: MO  
 DISTRICT: SL, SHEET NO.: 3  
 COUNTY: ST. LOUIS  
 JOB NO.: JSL0074  
 CONTRACT ID.

BRIDGE NO.	DESCRIPTION	DATE

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

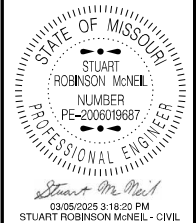
SUMMARY OF QUANTITIES

PAVEMENT REPAIRS (S.B. 255)

PLAN SHEET NO.	LOG MILE	RDWY	LANE NUMBER	WIDTH FT	LENGTH FT	FULL DEPTH PAVEMENT REPAIR						DESCRIPTION	
						FURNISHING & PLACING RAPID STR. CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR S.Y.	SUBGRADE COMPACTION (6 IN DEPTH) S.Y.	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN THICK) S.Y.	FULL DEPTH PAVEMENT REPAIR SAW CUT L.F.	UNBONDED CONC. OVERLAY INTERLAYER S.Y.	DOWEL BAR FOR FULL DEPTH PVMT REPAIR EA.		TIE BAR FOR FULL DEPTH PVMT REPAIR EA.
5	0.438	SB I-255	2	6	12	8.0	0.8	0.8	36.0		3	4	Transverse Crack
5	0.438	SB I-255	3	6	35	23.3	2.3	2.3	82.0		3	12	Left Half
5	0.443	SB I-255	3	6	12	8.0	0.8	0.8	36.0		3	4	Right Half
5	0.457	SB I-255	1	6	12	8.0			36.0	8.0	3	4	Pothole
5	0.503	SB I-255	3/Gore	20	6	13.3			52.0	13.3	10	2	Blow Up
5	0.695	SB I-255	1	6	12	8.0			36.0	8.0	3	4	Transverse Crack
6	0.794	SB I-255	5	6	12	8.0			36.0	8.0	3	4	Transverse Crack
6	0.796	SB I-255	3	6	12	8.0			36.0	8.0	3	4	Pothole
6	0.819	SB I-255	3	6	12	8.0			36.0	8.0	3	4	Transverse Crack
6	0.874	SB I-255	1	6	120	80.0			252.0	80.0	3	40	Left Half
6	0.985	SB I-255	2	6	12	8.0			36.0	8.0	3	4	Transverse Crack
6	1.203	SB I-255	3, 4	6	240	160.0			492.0	160.0	3	80	Pothole
7	1.33	SB I-255	2, 3	6	35	23.3			82.0	23.3	3	12	Along Lane Joint
7	1.435	SB I-255	Gore/5	6	14	9.3			40.0	9.3	3	5	Transverse Crack
7	1.718	SB I-255	2	4	6	2.7			20.0	2.7	2	2	Right Edge
8	1.77	SB I-255	2/3	6	18	12.0			48.0	12.0	3	6	Blow Up
8	1.794	SB I-255	3	6	30	20.0			72.0	20.0	3	10	Left Half
8	1.804	SB I-255	3	6	12	8.0			36.0	8.0	3	4	Transverse Crack
8	1.849	SB I-255	1/2	6	14	9.3			40.0	9.3	3	5	Transverse Crack
8	1.859	SB I-255	2	6	12	8.0			36.0	8.0	3	4	Blow Up
8	1.861	SB I-255	2	6	12	8.0			36.0	8.0	3	4	Blow Up
8	1.864	SB I-255	2	6	12	8.0			36.0	8.0	3	4	Blow Up
8	1.867	SB I-255	2	6	12	8.0			36.0	8.0	3	4	Blow Up
8	1.874	SB I-255	4	6	12	8.0			36.0	8.0	3	4	Pothole
8	2.079	SB I-255	2	4	12	5.3			32.0	5.3	2	4	Pothole
8	2.212	SB I-255	1	6	12	8.0			36.0	8.0	3	4	Pothole
8	2.28	SB I-255	2	6	12	8.0			36.0	8.0	3	4	Transverse Crack
8	2.28	SB I-255	1	6	12	8.0			36.0	8.0	3	4	Transverse Crack
8	2.277	SB I-255	1	6	12	8.0			36.0	8.0	3	4	Transverse Crack
8	2.277	SB I-255	2	6	12	8.0			36.0	8.0	3	4	Left Half
8	2.295	SB I-255	3	6	12	8.0			36.0	8.0	3	4	Transverse Crack
9	2.323	SB I-255	2, 3	6	12	8.0			36.0		3	4	Transverse Crack
9	2.344	SB I-255	3	6	12	8.0			36.0		3	4	Pothole
9	2.338	SB I-255	1, 2	6	24	16.0			60.0		3	8	Blow Up
9	2.339	SB I-255	3	6	12	8.0			36.0		3	4	Pothole
9	2.340	SB I-255	1	6	12	8.0			36.0		3	4	Right Half Longitudinal Crack
9	2.380	SB I-255	3	6	12	8.0			36.0		3	4	Pothole
9	2.380	SB I-255	3	6	12	8.0			36.0		3	4	Pothole
9	2.380	SB I-255	3	6	12	8.0			36.0		3	4	Pothole
9	2.397	SB I-255	2	8	12	10.7			40.0		4	4	Pothole
9	2.413	SB I-255	3	6	12	8.0			36.0		3	4	Pothole Right Half
9	2.421	SB I-255	3	8	12	10.7			40.0		4	4	Pothole
9	2.458	SB I-255	2	8	12	10.7			40.0		4	4	Blow Up
9	2.436	SB I-255	2	10	12	13.3			44.0		5	4	Blow Up
9	2.449	SB I-255	3	6	12	8.0			36.0		3	4	Pothole
9	2.449	SB I-255	1	6	12	8.0			36.0		3	4	Pothole
9	2.455	SB I-255	1, 2	6	24	16.0			60.0		3	8	Blow Up
9	2.478	SB I-255	3	6	12	8.0			36.0		3	4	Pothole
9	2.482	SB I-255	3	6	12	8.0			36.0		3	4	Transverse Crack
9	2.498	SB I-255	2, 3	6	24	16.0			60.0		3	8	Transverse Crack
9	2.498	SB I-255	2, 3	6	24	16.0			60.0		3	8	Transverse Crack
9	2.498	SB I-255	2, 3	6	24	16.0			60.0		3	8	Transverse Crack
9	2.518	SB I-255	2/3	4	24	10.7			56.0		2	8	Transverse Crack
9	2.534	SB I-255	1	6	15	10.0			42.0	10.0	3	5	Left Half
9	2.595	SB I-255	Gore	4	4	1.8			16.0	1.8	2	1	Pothole
9	2.598	SB I-255	3	4	12	5.3			32.0	5.3	2	4	Pothole
9	2.638	SB I-255	2	4	12	5.3			32.0	5.3	2	4	Pothole
10	2.906	SB I-255	2	4	15	6.7			38.0	6.7	2	5	Right Half
10	3.231	SB I-255	Gore	3	4	1.3			14.0	1.3	2	1	Pothole
VAR.	VAR.	255	VAR.	VAR.	VAR.	156.2	0.8	0.8	611.6	101.9	36.2	78.0	20% ADDED FOR ADDITIONAL REPAIRS
SUBTOTAL						937.2	4.7	4.7	3669.6	611.5	217.2	468.0	
PAY TOTAL						2187	18	26	8083	4297	383	1092	

NOTE: PAVEMENT REPAIR LOCATIONS ARE APPROXIMATE, EXACT LOCATIONS OF PAVEMENT REPAIRS TO BE DETERMINED BY THE ENGINEER  
REMOVAL OF EX. ASPHALT INTERLAYER AND PLACEMENT OF NEW GEOTEXTILE FABRIC INTERLAYER ARE  
CONSIDERED INCIDENTAL TO THE UNBONDED CONCRETE OVERLAY INTERLAYER PAY ITEM

SUMMARY OF QUANTITIES  
SHEET 3 OF 7



STUART ROBINSON MCNEIL  
09/05/2025 3:18:20 PM  
STUART ROBINSON MCNEIL - CIVIL  
MO-PE-2006019687

DATE PREPARED  
3/5/2025

ROUTE  
I-255

STATE  
MO

DISTRICT  
SL

SHEET NO.  
3

COUNTY  
ST. LOUIS

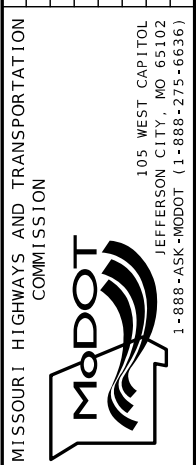
JOB NO.  
JSL0074

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

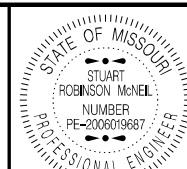
DATE	DESCRIPTION



SUMMARY OF QUANTITIES

SLAB REPLACEMENT										
PLAN SHEET NO.	LOG MILE	RDWY	LANE NUMBER	WIDTH FT	LENGTH FT	SLAB REPLACEMENT AREA S.Y.	VARIABLE THICKNESS FULL DEPTH CONCRETE PVMT NON-REINF. S.Y.	UNBONDED CONCRETE OVERLAY (8 IN. - 10 IN.) S.Y.	UNBONDED CONC. OVERLAY INTERLAYER S.Y.	DESCRIPTION
9-10	1.096	NB I-255	3	12	150	200		200.0	200.0	Longitudinal Crack
9	1.147	NB I-255	3	195	12	260		260.0	260.0	Crack Middle (Driving Direction)
9	1.224	NB I-255	3	12	375	500		500.0	500.0	Middle Crack (Driving Direction)
8	1.803	NB I-255	3	12	75	100		100.0	100.0	Longitudinal Crack
8	1.809	NB I-255	4	105	12	140		140.0	140.0	Longitudinal Crack
8	1.818	NB I-255	4	12	60	80		80.0	80.0	Longitudinal Crack
8	2.114	NB I-255	3	60	12	80		80.0	80.0	Longitudinal Crack
8	2.131	NB I-255	3	12	30	40		40.0	40.0	Longitudinal Crack
7	2.395	NB I-255	4	12	150	200		200.0	200.0	Longitudinal Crack
7	2.400	NB I-255	3	12	15	20		20.0	20.0	Longitudinal Crack
7	2.415	NB I-255	3	12	30	40		40.0	40.0	Longitudinal Crack
7	2.669	NB I-255	4	135	12	180		180.0	180.0	Middle Longitudinal Crack
5	3.426	NB I-255	6	180	12	240		240.0	240.0	Longitudinal Crack
5	0.443	SB I-255	2	12	60	80	80		80.0	Middle Longitudinal Crack
5	0.518	SB I-255	6	12	15	20		20.0	20.0	Longitudinal Cracks
5	0.52	SB I-255	6	12	120	160		160.0	160.0	Right Half
6	0.897	SB I-255	1	15	12	20		20.0	20.0	Transverse/Longitudinal Crack
8	1.87	SB I-255	2	12	15	20		20.0	20.0	Longitudinal Cracks
8	1.874	SB I-255	2	12	15	20		20.0	20.0	Longitudinal Cracks
8	2.191	SB I-255	3	45	12	60		60.0	60.0	Longitudinal Crack
8	2.217	SB I-255	3	12	30	40		40.0	40.0	Longitudinal Crack
8	2.28	SB I-255	3	12	40	53.3		53.3	53.3	Longitudinal Crack
8	2.278	SB I-255	2, 3	14	45	70		70.0	70.0	Blow Up
8	2.293	SB I-255	3	8	25	22.2		22.2	22.2	Blow Up
9	2.304	SB I-255	2	6	20	13.3	13.3			Pothole
9	2.370	SB I-255	1, 2, 3	36	15	60		60		Blow Up
9	2.397	SB I-255	3	12	25	33.3		33.3		Blow Up
9	2.413	SB I-255	3	12	20	26.7		26.7		Blow Up
9	2.421	SB I-255	3	12	35	46.7		46.7		Blow Up
9	2.458	SB I-255	3	12	25	33.3		33.3		Blow Up
9	2.466	SB I-255	3	12	15	20		20		Blow Up
9	2.476	SB I-255	3	12	20	26.7		26.7		Blow Up
9	2.519	SB I-255	2/3	60	12	80		80		Longitudinal/Transverse Cracks
SUBTOTAL							420.0	2565.5	2645.5	
PAY TOTAL							420	2566	*	

NOTE: PAVEMENT REPAIR LOCATIONS ARE APPROXIMATE, EXACT LOCATIONS OF PAVEMENT REPAIRS TO BE DETERMINED BY THE ENGINEER  
 DRILLING FOR DOWEL BARS AND TIE BARS SHOULD BE CONSIDERED INCIDENTAL TO SLAB REPLACEMENTS (AS NEEDED)  
 REMOVAL OF EX. ASPHALT INTERLAYER AND PLACEMENT OF NEW GEOTEXTILE FABRIC INTERLAYER ARE CONSIDERED INCIDENTAL TO THE UNBONDED CONCRETE OVERLAY INTERLAYER PAY ITEM  
 \*PAY TOTALS ARE SHOWN ON QUANTITY SHEET 3 OF 7 IN THE TABLE: "PAVEMENT REPAIRS (S.B. 255)"



DATE PREPARED  
 3/5/2025

ROUTE  
 I-255

DISTRICT  
 SL

COUNTY  
 ST. LOUIS

JOB NO.  
 JSL0074

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

DATE

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





INLAID PAVEMENT MARKERS								
PAVEMENT MARKING SHEET NO.	STATION	STATION	RDWY	LENGTH FT	PAVEMENT MARKING SPACING FT	NO. OF LANES EA	INLAID PAVEMENT MARKERS EA	DESCRIPTION
1	1069+84	1074+50	N I-255	166	36	1	9.22	D.W. ON I-255 & I-55 INTERCHANGE (OMIT BRIDGE DECK)
1	1068+44	1069+84	N I-255	280	40	1	14	I.W. BETWEEN LANES (OMIT BIRIDGE DECK)
1	1059+00	1074+50	S I-255	1250	80	2	62.5	NB I-255 & SB I-55 GORE OFF RAMP
2	1074+50	1082+29.59	N I-255	779.59	80	3	58.46925	I.W. BETWEEN LANES
2	1082+99.32	1101+50	N I-255	1850.68	80	3	138.801	I.W. BETWEEN LANES
2	1074+50	1082+29.59	N I-255	779.59	36	1	43.31056	D.W. BETWEEN LANE ON WB I-255 TO NB/SB I-55
2	1082+29.59	1101+50	N I-255	1850.68	36	1	102.8156	D.W. BETWEEN LANE ON WB I-255 TO NB/SB I-55
2	1088+30	109530	N I-255	700	36	1	38.9	D.W. BETWEEN LANE ON WB I-255 TO NB/SB I-55
2	1085+82	1088+30	N I-255	491	40	1	24.55	NB I-255 & I-55 NB GORE OFF RAMP
2	1074+50	1082+29.59	S I-255	779.59	80	2	38.9795	I.W. BETWEEN LANES
2	1082+29.59	1101+50	S I-255	1850.68	80	2	92.534	I.W. BETWEEN LANES
2	108730	110150	S I-255	1420	80	1	35.5	I.W. BETWEEN LANES 3 & 4
2	N/A	N/A	S I-255	590	80	1	14.75	I.W. BETWEEN LANE ON RAMP I-55 SB TO SB I-255 (START AT END OF GORE)
2	N/A	N/A	S I-255	610	80	1	15.25	I.W. BETWEEN LANE ON RAMP I-55 SB TO SB I-255 (START AT END OF GORE)
2	108730	110142	S I-255	1412	36	1	78.444	D.W. BETWEEN LANE ON I-55 to SB I-255
2	108730	109630	S I-255	900	36	1	50	D.W. BETWEEN LANE ON I-55 to SB I-256
2	108500	108731	S I-255	462	40	1	23.1	GORE AREA SB I-255 & I-55 ON RAMP
3	1101+50.00	1117+66.83	N I-255	1616.83	80	3	121.26225	I.W. BETWEEN LANES
3	1117+69.32	1128+50.00	N I-255	1080.68	80	3	81.051	I.W. BETWEEN LANES
3	1101+50.00	1103+00.00	N I-255	150	36	1	8.333	D.W. BETWEEN LANES ON NB I-255 TO NB/SB I-55
3	1103+00.00	1104+10.00	N I-255	229	40	1	11.45	GORE NB I-255 & 231 ON RAMP
3	1101+50.00	1117+66.83	S I-255	1616.83	80	3	121.26225	I.W. BETWEEN LANES
3	1117+69.32	1128+50.00	S I-255	1080.68	80	3	81.0534	I.W. BETWEEN LANES
3	1101+50.00	1103+42.00	S I-255	332	40	1	16.6	GORE SB I-255 & 231 ON RAMP
4	1128+50.00	1144+32.77	N I-255	1582.77	80	3	118.70775	I.W. BETWEEN LANES
4	38+83.24	48+50.00	N I-255	966.76	80	3	72.507	I.W. BETWEEN LANES
4	1135+46.00	1144+32.77	N I-255	886.77	36	1	49.265	D.W. BETWEEN LANES ON NB I-255 TO LINDBERGH
4	38+83.24	48+50.00	N I-255	966.76	36	1	53.709	D.W. BETWEEN LANES ON NB I-255 TO LINDBERGH
4	1132+77.00	1135+46.00	N I-255	400	40	1	20	GORE AREA NB I-255 & LINDBERGH OFF RAMP
4	1128+50.00	1144+32.77	S I-255	1582.77	80	3	118.70775	I.W. BETWEEN LANES
4	38+83.24	48+50.00	S I-255	966.76	80	3	72.507	I.W. BETWEEN LANES
4	38+83.24	48+50.00	S I-255	966.76	36	1	53.709	D.W. BETWEEN LANES
4	1137+00.00	1144+32.77	S I-255	732.77	80	1	18.31925	I.W. BETWEEN LANES LINDBERGH ON RAMP
4	1134+40.00	1137+00.00	S I-255	364	40	1	18.2	GORE AREA LINDBERGH ON RAMP TO SB I-255
5	48+50.00	75+00.00	N I-255	2650	80	3	198.75	I.W. BETWEEN LANES
5	48+50.00	56+24.00	N I-255	774	36	1	43	D.W. BETWEEN LANES
5	56+24.00	75+00.00	N I-255	1876	80	1	46.9	I.W. BETWEEN LANES
5	56+24.00	66+05.00	N I-255	981	36	1	54.5	D.W. BETWEEN LANES ON NB I-255 & 231 ON RAMP
5	66+05.00	67+25.00	N I-255	240	40	1	12	GORE AREA NB I-255 & 231 OFF RAMP
5	48+50.00	75+00.00	S I-255	2650	80	2	132.5	I.W. BETWEEN LANES
5	48+50.00	65+44.00	S I-255	1694	36	1	94.111	D.W. BETWEEN LANES
5	48+50.00	65+44.00	S I-255	1694	80	1	42.35	I.W. BETWEEN AUXILIARY LANE FROM LINDBERGH
5	0+00.00	2+00.00	S I-255	200	80	1	5	I.W. BETWEEN LANE ON SB I-255 & 231 OFF RAMP
5	65+44.00	67+66.00	S I-255	444	40	1	22.2	GORE AREA SB I-255 & 231 OFF RAMP
6	75+00.00	101+00.00	N I-255	2600	80	2	130	I.W. BETWEEN LANES
6	75+00.00	80+06.00	N I-255	506	80	1	12.65	D.W. BETWEEN LANES
6	75+00.00	83+25.00	N I-255	825	80	1	20.625	I.W. BETWEEN LANES (END AT GORE)
6	80+06.00	83+56.00	N I-255	700	40	1	35	GORE AREA NB I-255 & 231 ON RAMP
6	92+00.00	93+50.00	N I-255	300	40	1	15	GORE AREA NB I-255 & 231 OFF RAMP
6	75+00.00	101+00.00	S I-255	2600	80	2	130	I.W. BETWEEN LANES
6	92+00.00	99+44.00	S I-255	744	36	1	41.333	D.W. BETWEEN LANES
6	90+60.00	92+00.00	S I-255	280	40	1	14	GORE AREA OF 231 ON RAMP TO SB I-255
SUBTOTAL							3022	



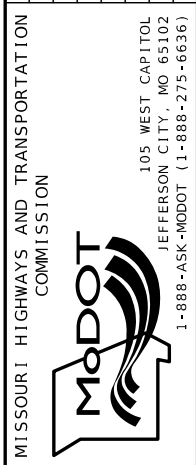
DATE PREPARED  
3/3/2025

ROUTE I-255 STATE MO  
DISTRICT SL SHEET NO. 3

COUNTY  
ST. LOUIS  
JOB NO.  
JSL0074  
CONTRACT ID.

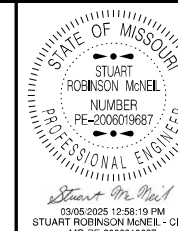
PROJECT NO.  
BRIDGE NO.

DESCRIPTION	DATE



SUMMARY OF QUANTITIES

INLAID PAVEMENT MARKERS								
PAVEMENT MARKING SHEET NO.	STATION	STATION	RDWY	LENGTH FT	PAVEMENT MARKING SPACING FT	NO. OF LANES EA	INLAID PAVEMENT MARKERS EA	DESCRIPTION
7	115+37.45	127+50.00	N I-255	1212.55	80	2	60.6275	I.W. BETWEEN LANES
7	119+00.00	125+50.00	N I-255	650	36	1	36.111	D.W. BETWEEN LANES
7	125+50.00	127+50.00	N I-255	366	40	1	18.3	GORE AREA @ KOCH ROAD ON RAMP
7	101+00.00	115+33.43	S I-255	1433.43	80	2	71.6715	I.W. BETWEEN LANES
7	115+37.45	127+50.00	S I-255	1212.55	80	2	60.6275	I.W. BETWEEN LANES
7	117+00.00	122+50.00	S I-255	550	36	1	30.556	D.W. BETWEEN LANES
7	90+60.00	92+00.00	S I-255	365	40	1	18.25	GORE AREA OF SB I-255 @ KOCH ROAD OFF RAMP
8	127+50.00	146+14.87	N I-255	1564.87	80	2	78.2435	I.W. BETWEEN LANES (OMITTED BRUDGE DECK AND BRIDGE APPROACH PAVEMENT)
8	0+83.00	2+75.00	N I-255	192	80	2	9.6	I.W. BETWEEN LANES
8	127+50.00	127+75.00	N I-255	50	40	1	2.5	GORE AREA @ KOCH ROAD ON RAMP
8	139+05.00	140+25.00	N I-255	240	40	1	12	GORE AREA OF NB I-255 @ KOCH ROAD OFF RAMP
8	140+25.00	147+30.00	N I-255	705	36	1	39.167	D.W. BETWEEN LANES
8	127+50.00	146+14.87	S I-255	1564.87	80	2	78.2435	I.W. BETWEEN LANES (OMITTED BRUDGE DECK AND BRIDGE APPROACH PAVEMENT)
8	0+83.00	2+75.00	S I-255	192	80	2	9.6	I.W. BETWEEN LANES
8	132+00.00	143+75.00	S I-255	1175	36	1	65.278	d.W. BETWEEN LANES (OMITTED BRUDGE DECK AND BRIDGE APPROACH PAVEMENT)
8	130+70.00	132+00.00	S I-255	260	40	1	13	GORE AREA @ KOCH ROAD ON RAMP
SUBTOTAL							675	
PAYTOTAL							3697	



DATE PREPARED  
3/3/2025

ROUTE I-255 STATE MO  
DISTRICT SL SHEET NO. 3

COUNTY ST. LOUIS

JOB NO. JSL0074

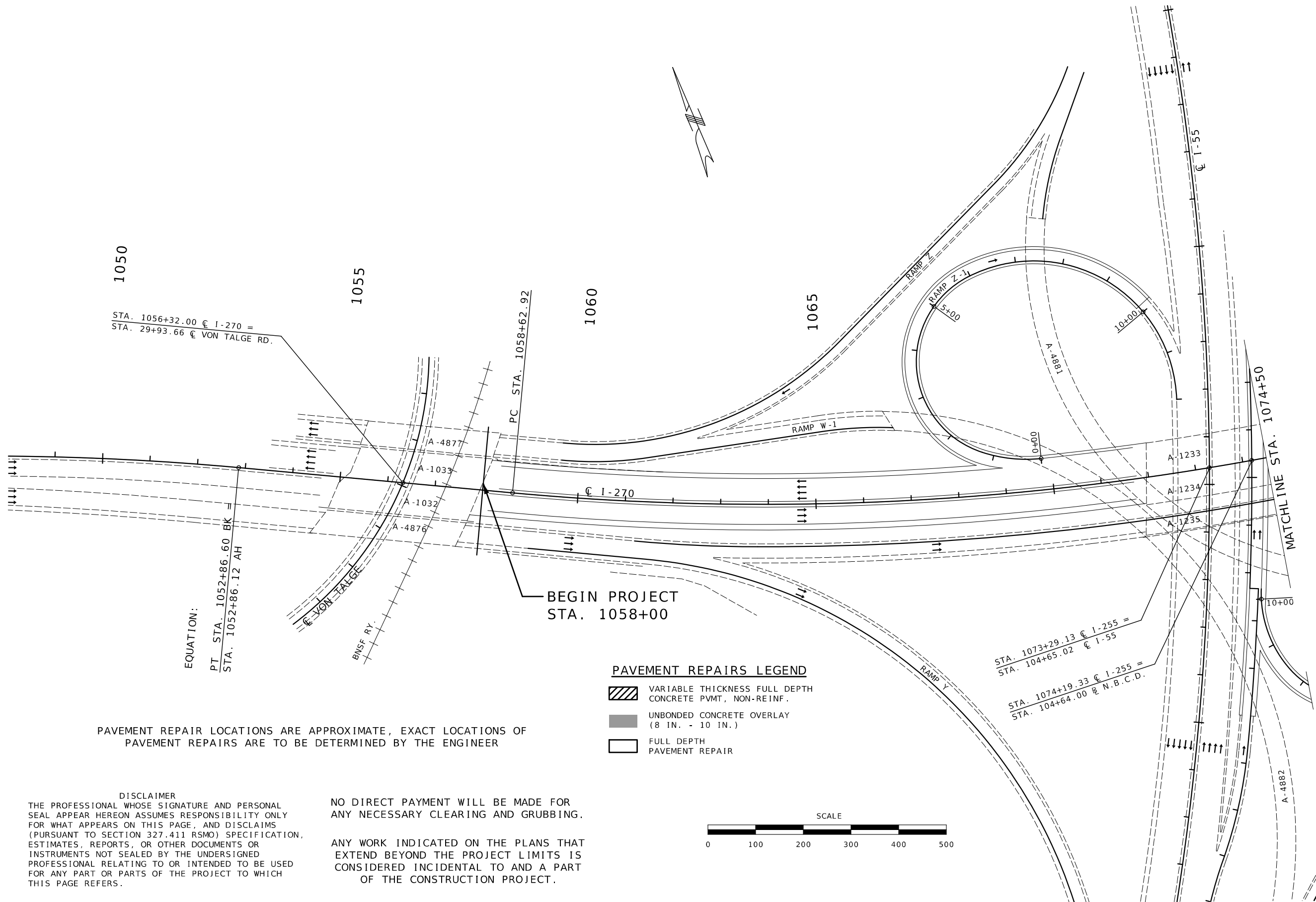
CONTRACT ID.

PROJECT NO.

BRIDGE NO.







1050

1055

1060

1065

STA. 1056+32.00 @ I-270 =  
STA. 29+93.66 @ VON TALGE RD.

EQUATION:  
PT STA. 1052+86.60 BK =  
STA. 1052+86.12 AH

PC STA. 1058+62.92

BEGIN PROJECT  
STA. 1058+00

STA. 1073+29.13 @ I-255 =  
STA. 104+65.02 @ I-55

STA. 1074+19.33 @ I-255 =  
STA. 104+64.00 @ N.B.C.D.

MATCHLINE STA. 1074+50

PAVEMENT REPAIRS LEGEND

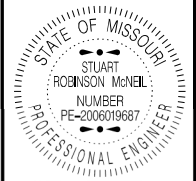
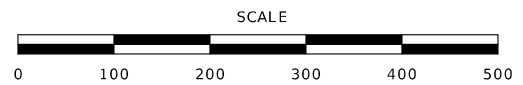
- VARIABLE THICKNESS FULL DEPTH CONCRETE PVMT, NON-REINF.
- UNBONDED CONCRETE OVERLAY (8 IN. - 10 IN.)
- FULL DEPTH PAVEMENT REPAIR

PAVEMENT REPAIR LOCATIONS ARE APPROXIMATE, EXACT LOCATIONS OF PAVEMENT REPAIRS ARE TO BE DETERMINED BY THE ENGINEER

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

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



DATE PREPARED  
3/5/2025

ROUTE	STATE
I - 255	MO
DISTRICT	SHEET NO.
SL	4

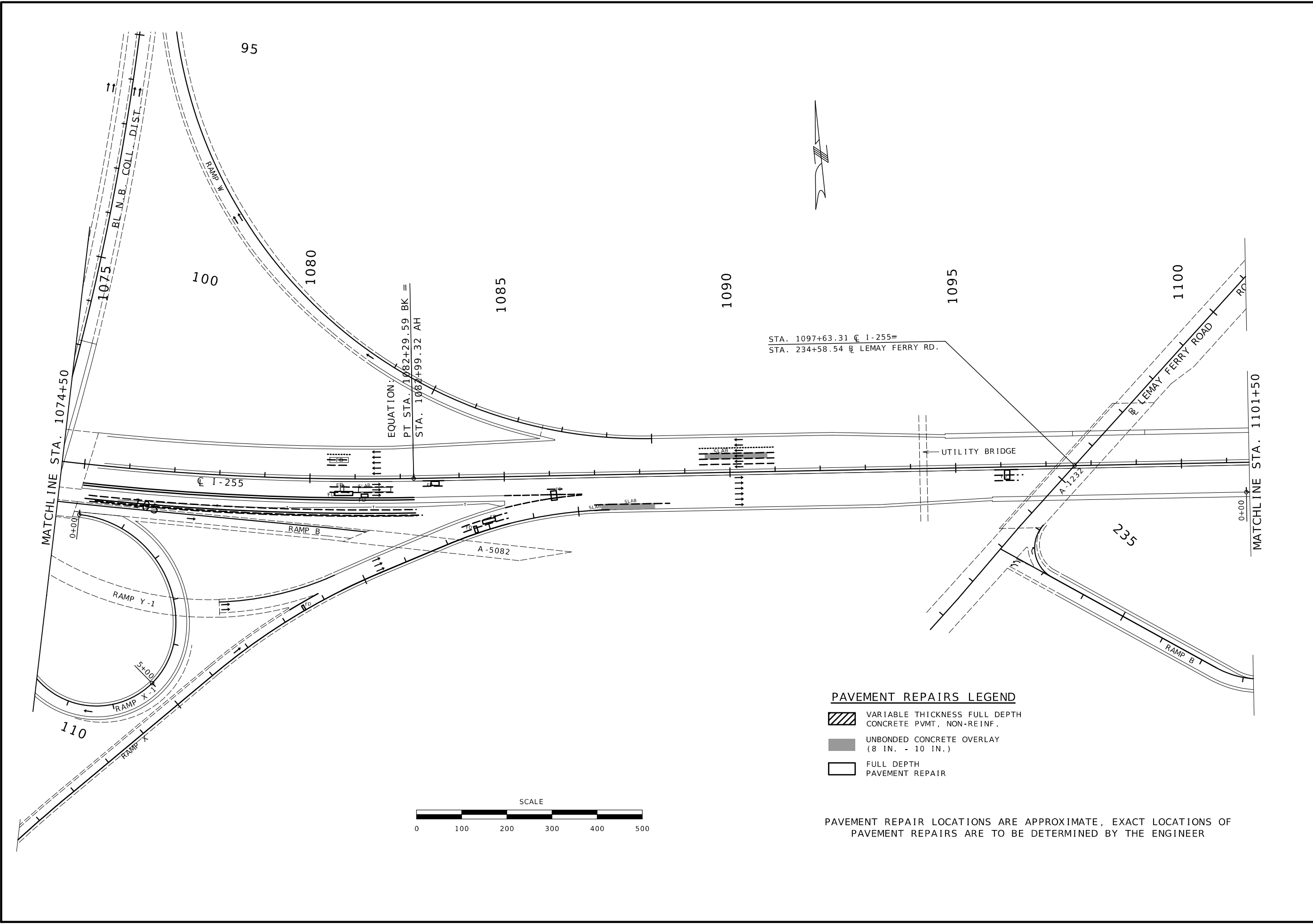
COUNTY  
ST. LOUIS  
JOB NO.  
JSL0074  
CONTRACT ID.

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 SHEETS

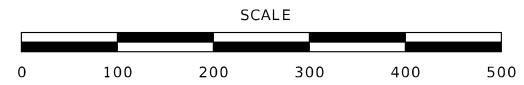


STA. 1097+63.31 @ I-255=  
 STA. 234+58.54 @ LEMAY FERRY RD.

EQUATION:  
 PT STA. 1082+29.59 BK =  
 STA. 1087+99.32 AH

**PAVEMENT REPAIRS LEGEND**

- VARIABLE THICKNESS FULL DEPTH CONCRETE PVMT, NON-REINF.
- UNBONDED CONCRETE OVERLAY (8 IN. - 10 IN.)
- FULL DEPTH PAVEMENT REPAIR



PAVEMENT REPAIR LOCATIONS ARE APPROXIMATE, EXACT LOCATIONS OF PAVEMENT REPAIRS ARE TO BE DETERMINED BY THE ENGINEER

STUART ROBINSON MCNEIL  
 NUMBER PE-2006019687  
 PROFESSIONAL ENGINEER

DATE PREPARED: 3/5/2025

ROUTE: I-255 STATE: MO  
 DISTRICT: SL SHEET NO.: 5

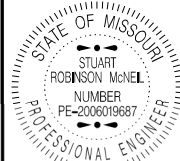
COUNTY: ST. LOUIS  
 JOB NO.: JSL0074  
 CONTRACT ID.:  
 PROJECT NO.:  
 BRIDGE NO.:

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

PLAN SHEETS



DATE PREPARED  
3/5/2025

ROUTE I-255 STATE MO

DISTRICT SL SHEET NO. 6

COUNTY ST. LOUIS

JOB NO. JSL0074

CONTRACT ID.

PROJECT NO.

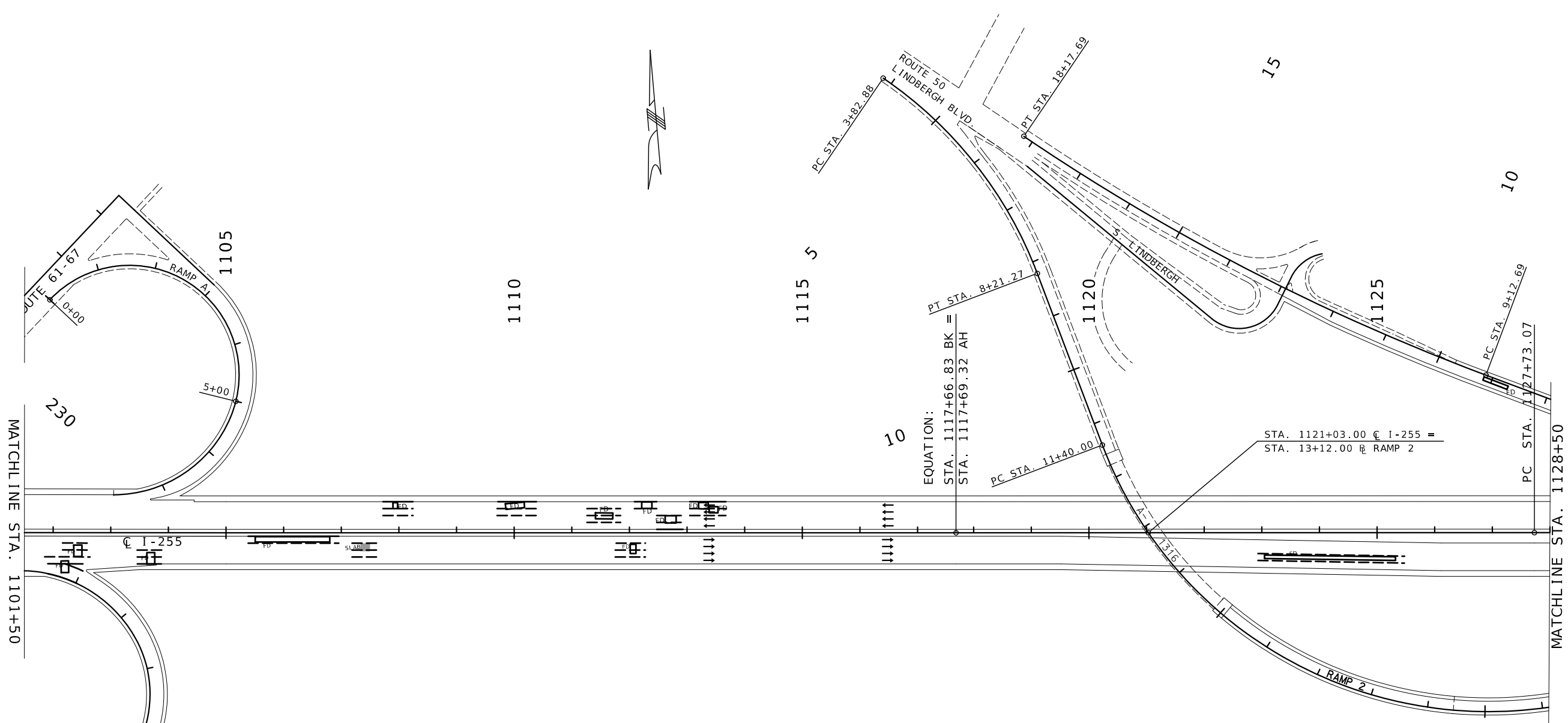
BRIDGE NO.

DATE	DESCRIPTION




MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

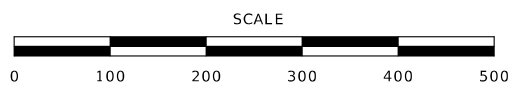


PLAN SHEETS

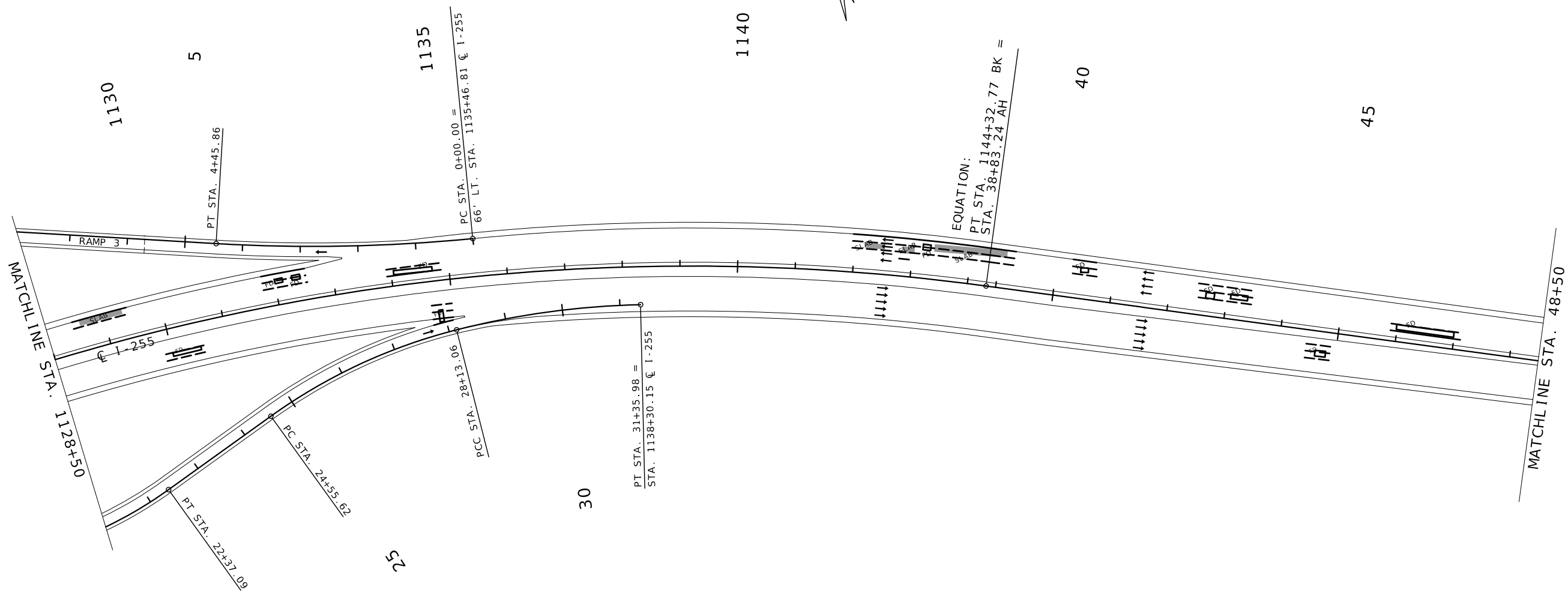


### PAVEMENT REPAIRS LEGEND

-  VARIABLE THICKNESS FULL DEPTH CONCRETE PVMT, NON-REINF.
-  UNBONDED CONCRETE OVERLAY (8 IN. - 10 IN.)
-  FULL DEPTH PAVEMENT REPAIR



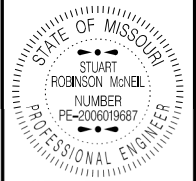
PAVEMENT REPAIR LOCATIONS ARE APPROXIMATE, EXACT LOCATIONS OF PAVEMENT REPAIRS ARE TO BE DETERMINED BY THE ENGINEER



**PAVEMENT REPAIRS LEGEND**

- VARIABLE THICKNESS FULL DEPTH CONCRETE PVMT, NON-REINF.
- UNBONDED CONCRETE OVERLAY (8 IN. - 10 IN.)
- FULL DEPTH PAVEMENT REPAIR

PAVEMENT REPAIR LOCATIONS ARE APPROXIMATE, EXACT LOCATIONS OF PAVEMENT REPAIRS ARE TO BE DETERMINED BY THE ENGINEER



DATE PREPARED  
3/5/2025

ROUTE	STATE
I-255	MO
DISTRICT	SHEET NO.
SL	7

COUNTY  
ST. LOUIS

JOB NO.  
JSL0074

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 SHEETS



DATE PREPARED  
3/5/2025

ROUTE	STATE
I-255	MO
DISTRICT	SHEET NO.
SL	8

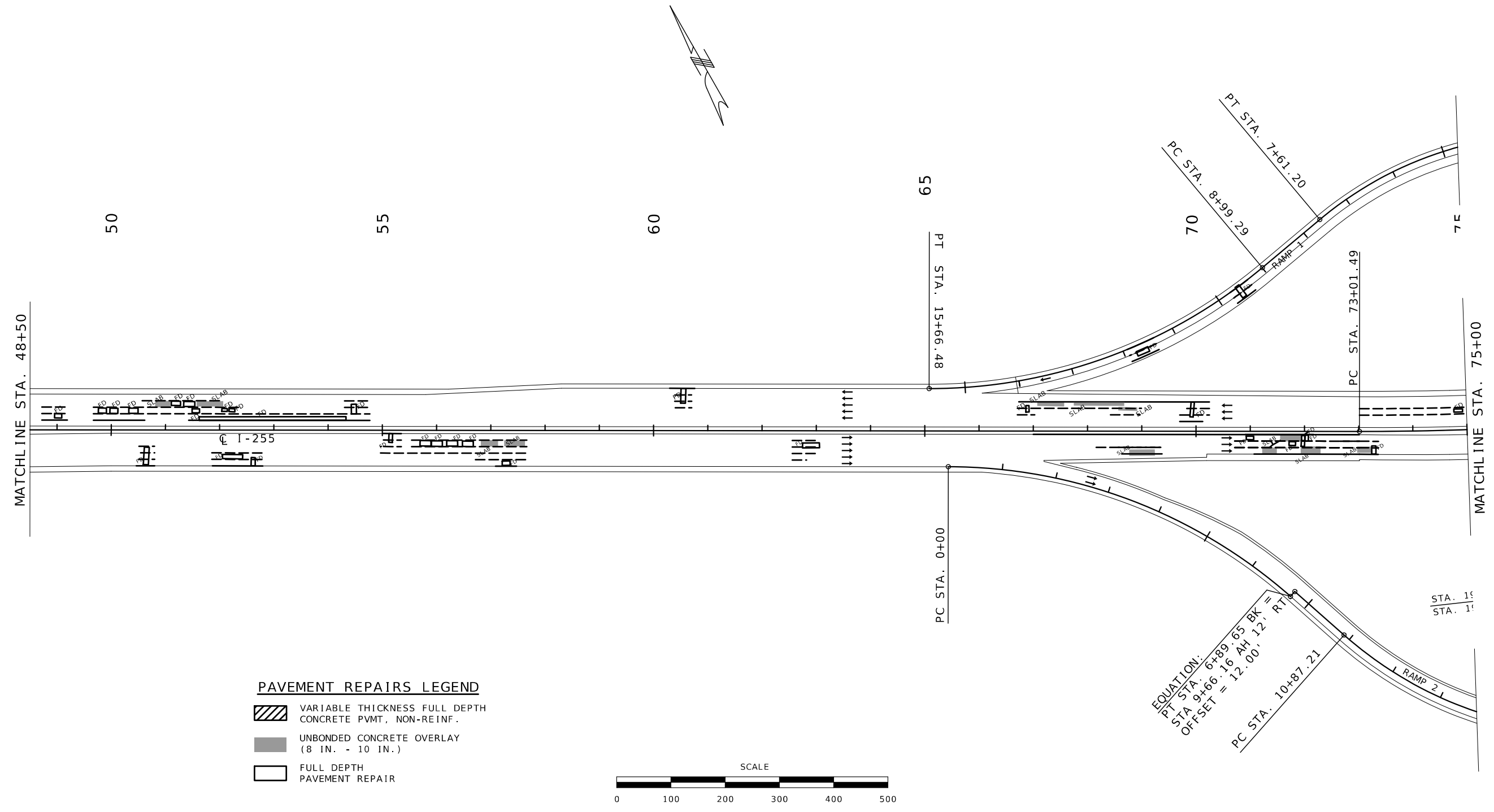
COUNTY  
ST. LOUIS

JOB NO.  
JSL0074




CONTRACT ID.

PROJECT NO.

BRIDGE NO.




**PAVEMENT REPAIRS LEGEND**

-  VARIABLE THICKNESS FULL DEPTH CONCRETE PVMT, NON-REINF.
-  UNBONDED CONCRETE OVERLAY (8 IN. - 10 IN.)
-  FULL DEPTH PAVEMENT REPAIR

PAVEMENT REPAIR LOCATIONS ARE APPROXIMATE, EXACT LOCATIONS OF PAVEMENT REPAIRS ARE TO BE DETERMINED BY THE ENGINEER

DATE	DESCRIPTION

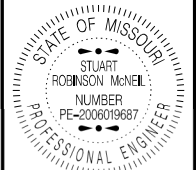
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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

PLAN SHEETS





DATE PREPARED  
3/5/2025

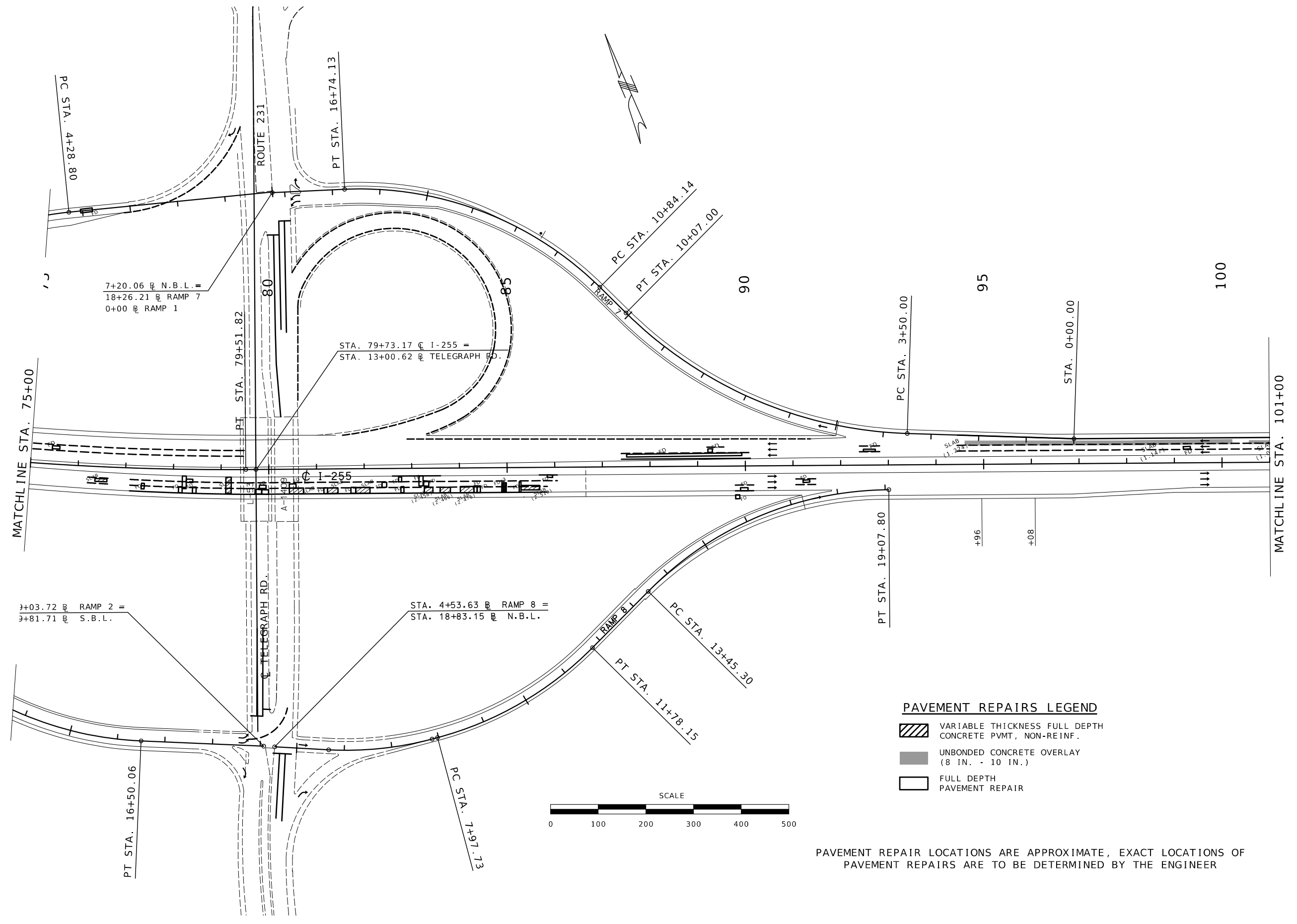
ROUTE	STATE
I-255	MO
DISTRICT	SHEET NO.
SL	9
COUNTY	
ST. LOUIS	
JOB NO.	
JSL0074	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

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 SHEETS



7+20.06 @ N.B.L. =  
18+26.21 @ RAMP 7  
0+00 @ RAMP 1

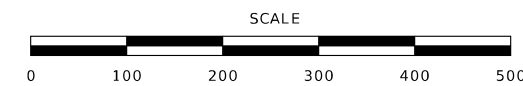
STA. 79+73.17 @ I-255 =  
STA. 13+00.62 @ TELEGRAPH RD.

3+03.72 @ RAMP 2 =  
3+81.71 @ S.B.L.

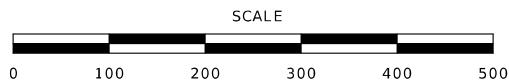
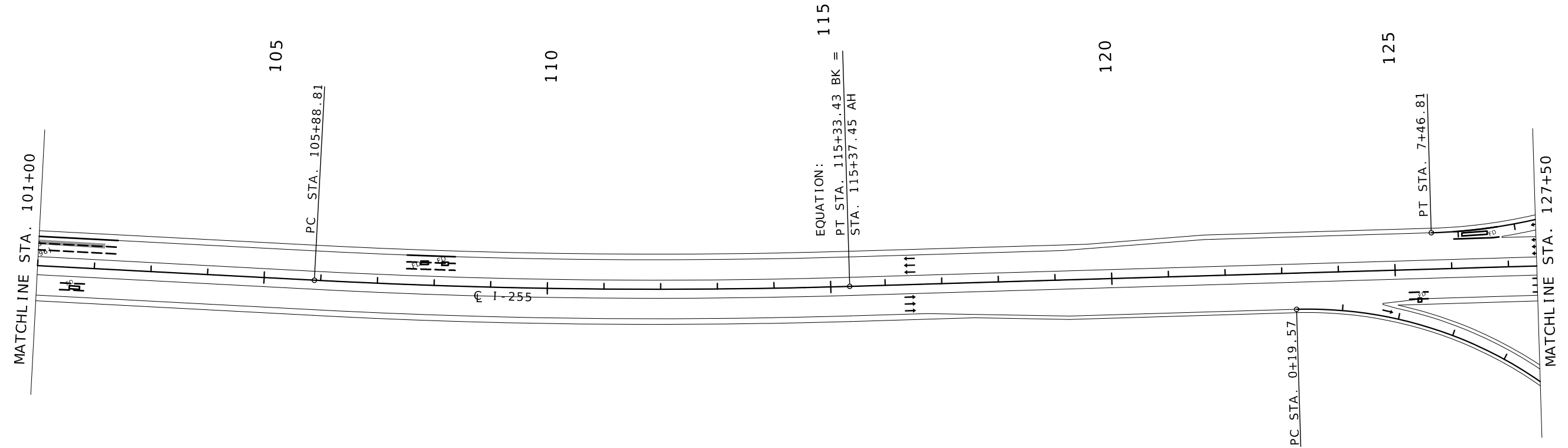
STA. 4+53.63 @ RAMP 8 =  
STA. 18+83.15 @ N.B.L.

PAVEMENT REPAIRS LEGEND




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- UNBONDED CONCRETE OVERLAY (8 IN. - 10 IN.)
- FULL DEPTH PAVEMENT REPAIR



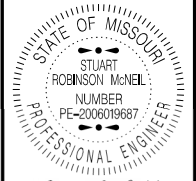
PAVEMENT REPAIR LOCATIONS ARE APPROXIMATE, EXACT LOCATIONS OF PAVEMENT REPAIRS ARE TO BE DETERMINED BY THE ENGINEER



**PAVEMENT REPAIRS LEGEND**

-  VARIABLE THICKNESS FULL DEPTH CONCRETE PVMT, NON-RE INF.
-  UNBONDED CONCRETE OVERLAY (8 IN. - 10 IN.)
-  FULL DEPTH PAVEMENT REPAIR

PAVEMENT REPAIR LOCATIONS ARE APPROXIMATE, EXACT LOCATIONS OF PAVEMENT REPAIRS ARE TO BE DETERMINED BY THE ENGINEER



DATE PREPARED  
3/5/2025

ROUTE	STATE
I - 255	MO
DISTRICT	SHEET NO.
SL	10

COUNTY  
ST. LOUIS

JOB NO.  
JSL0074

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

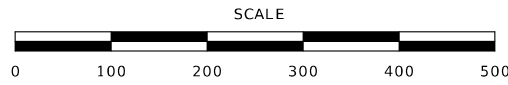
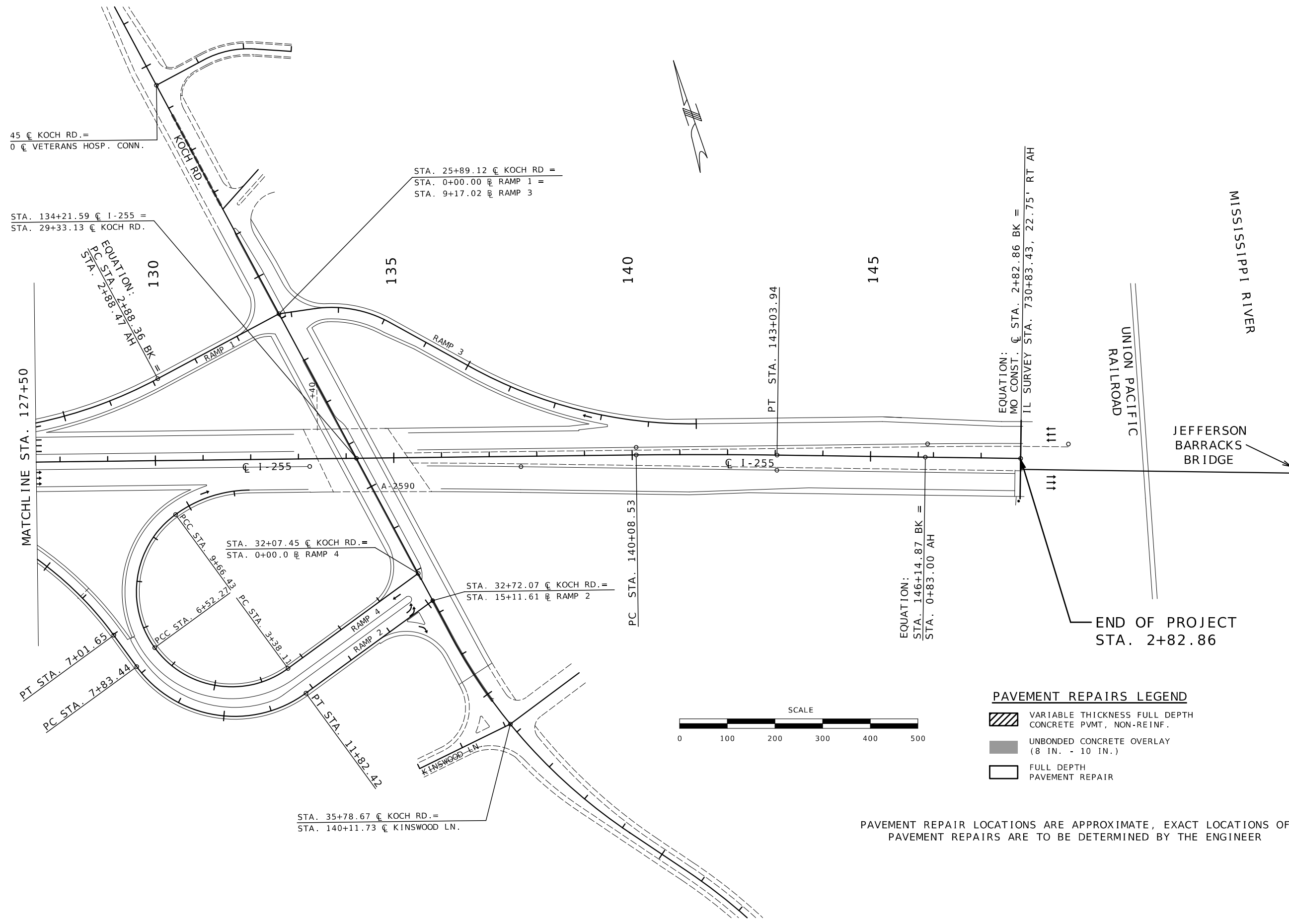
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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

PLAN SHEETS



**PAVEMENT REPAIRS LEGEND**

- VARIABLE THICKNESS FULL DEPTH CONCRETE PVMT, NON-REINF.
- UNBONDED CONCRETE OVERLAY (8 IN. - 10 IN.)
- FULL DEPTH PAVEMENT REPAIR

PAVEMENT REPAIR LOCATIONS ARE APPROXIMATE, EXACT LOCATIONS OF PAVEMENT REPAIRS ARE TO BE DETERMINED BY THE ENGINEER

STATE OF MISSOURI  
STUART ROBINSON MCNEIL  
NUMBER  
PE-2006019687  
PROFESSIONAL ENGINEER

Stuart McNeil  
03/05/2025 1:02:21 PM  
STUART ROBINSON MCNEIL - CIVIL  
MO-PE-2006019687

DATE PREPARED  
**3/5/2025**

ROUTE	STATE
<b>I-255</b>	<b>MO</b>
DISTRICT	SHEET NO.
<b>SL</b>	<b>11</b>
COUNTY	
<b>ST. LOUIS</b>	
JOB NO.	
<b>JSL0074</b>	
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 SHEETS



STUART ROBINSON MONIEL - CIVIL  
 MO-PE-2006019687  
 DATE PREPARED  
 1/28/2025

ROUTE I-255 STATE MO  
 DISTRICT SL SHEET NO. 12

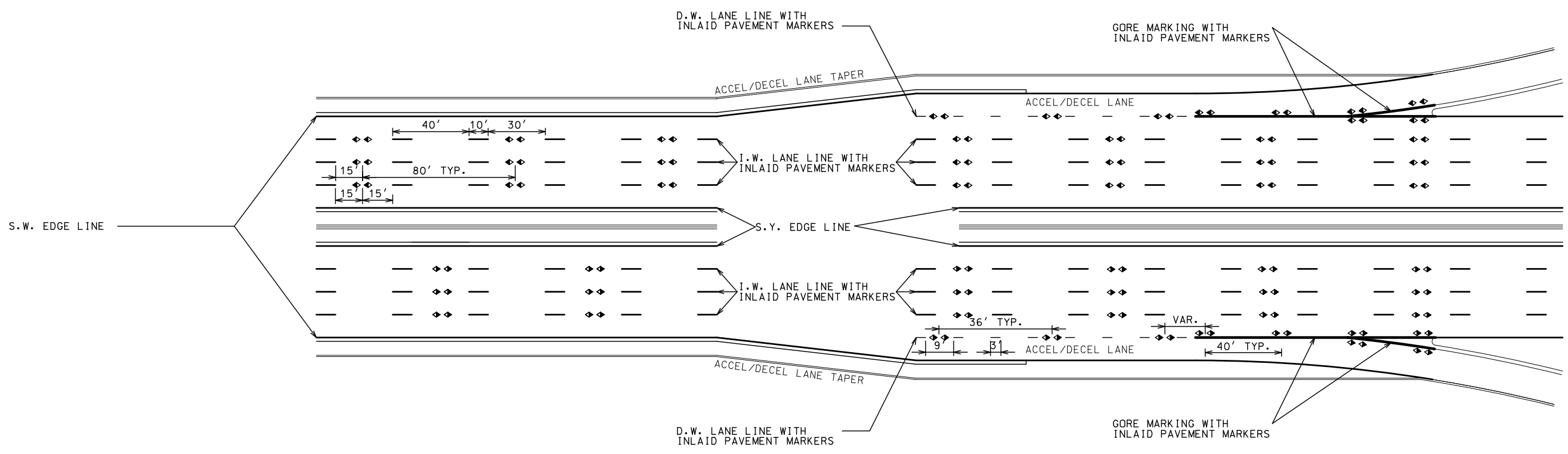
COUNTY ST. LOUIS  
 JOB NO. JSL0074  
 CONTRACT ID.

PROJECT NO.  
 BRIDGE NO.

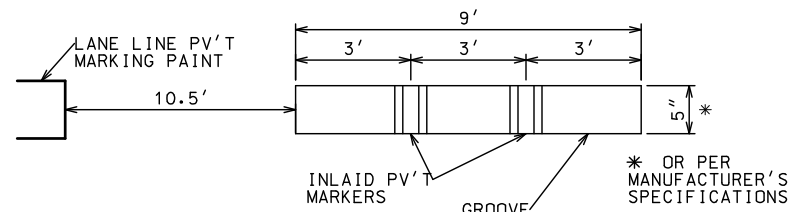
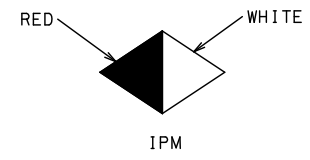
DESCRIPTION	DATE

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

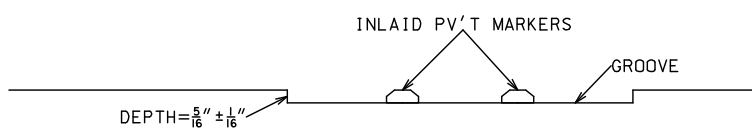
SPECIAL SHEET  
 INLAID PAVEMENT MARKER  
 (IPM) DETAIL  
 SHEET 1 OF 1



I.W. = 6" INTERMITTENT WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT (TYPE L BEADS)  
 NOTE: USE CONTRAST MARKINGS (NO DIRECT PAY)  
 S.W. = 6" SOLID WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT (TYPE L BEADS)  
 S.Y. = 6" SOLID YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT (TYPE L BEADS)  
 GORE = 12" SOLID WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT (TYPE L BEADS)



PLAN VIEW  
 DOUBLE INLAID  
 PAVEMENT MARKER DETAIL

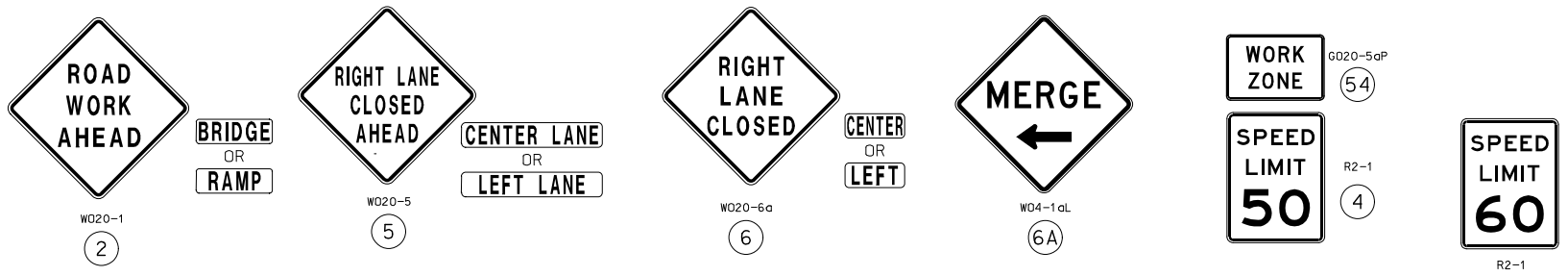
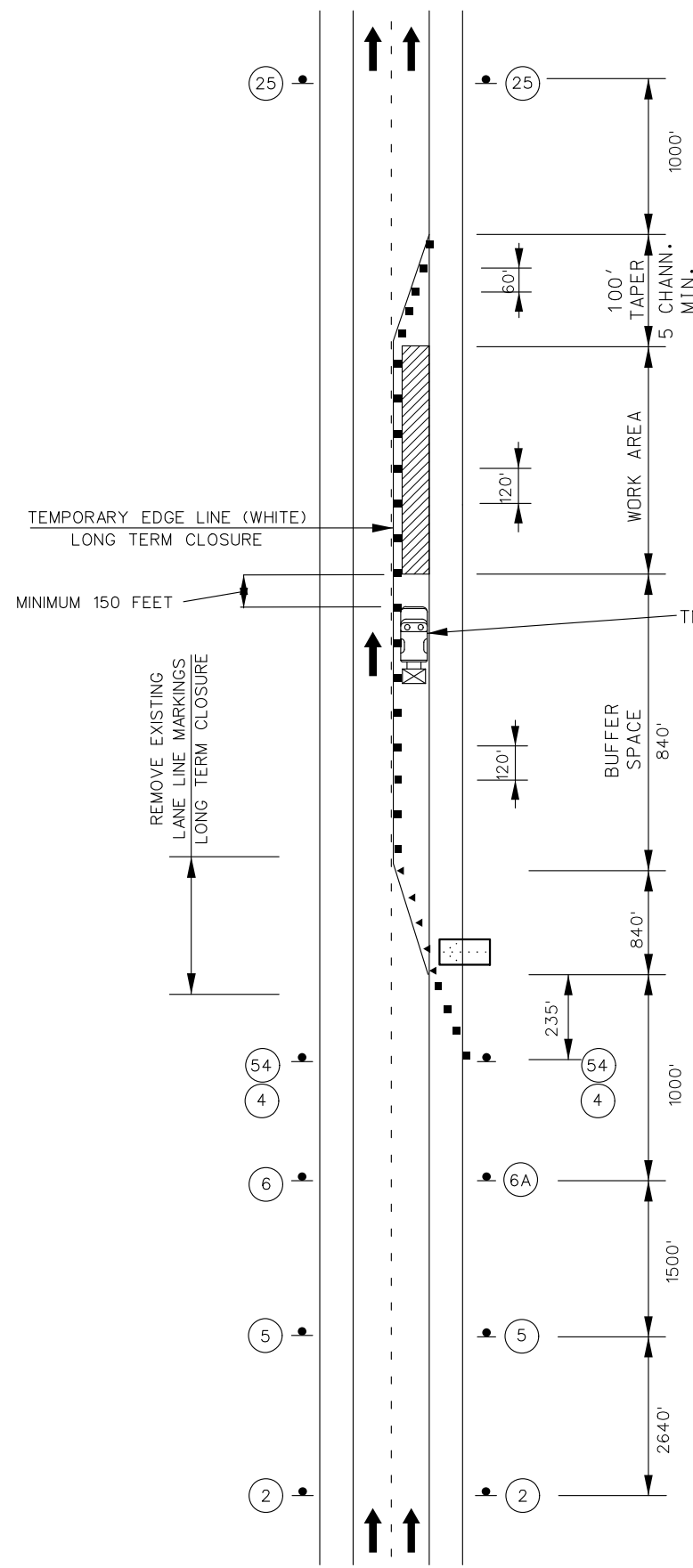


SECTION ALONG LANE LINE  
 DOUBLE INLAID PAVEMENT  
 MARKER DETAIL

INLAID PAVEMENT MARKER DETAIL

NOT TO SCALE

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**NOTES:**

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.

**TRAFFIC CONTROL LEGEND**

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

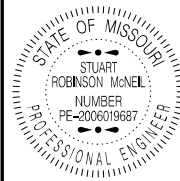
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NOT TO SCALE

**STATIONARY LANE CLOSURE ON A DIVIDED HIGHWAY**

DATE PREPARED 1/27/2025	
ROUTE I - 255	STATE MO
DISTRICT SL	SHEET NO. 13
COUNTY ST. LOUIS	
JOB NO. JSL0074	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	
DESCRIPTION	DATE
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION	
	105 WEST CAPITOL JEFFERSON CITY, MO 65102 1-888-ASK-MODOT (1-888-275-6636)

TRAFFIC CONTROL SHEET  
 STATIONARY LANE CLOSURE  
 ON A DIVIDED HIGHWAY  
 SHEET 1 OF 7



DATE PREPARED  
1/27/2025

ROUTE I-255 STATE MO  
DISTRICT SL SHEET NO. 14  
COUNTY ST. LOUIS  
JOB NO. JSL0074  
CONTRACT ID.

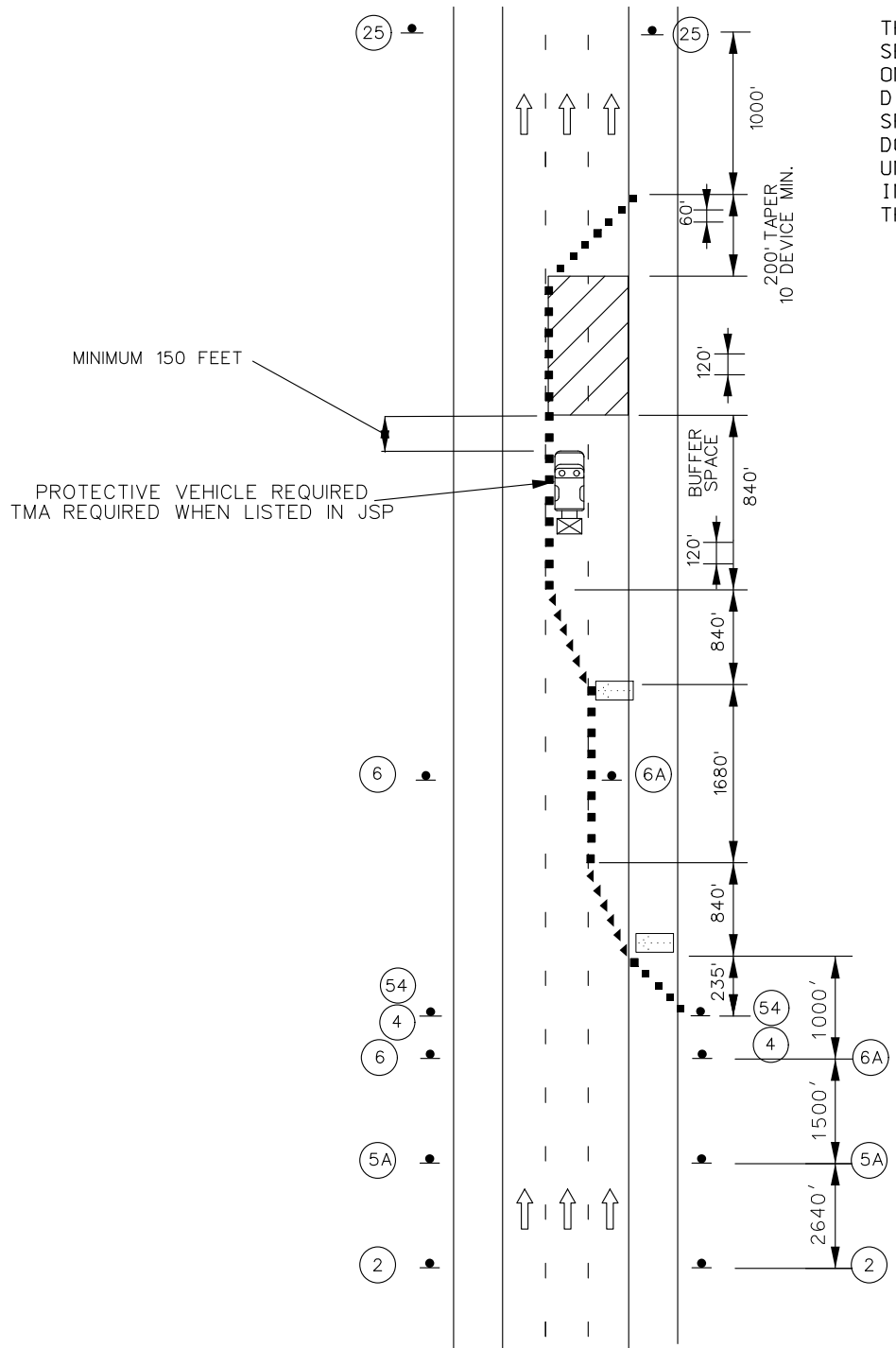
PROJECT NO.  
BRIDGE NO.

DATE	DESCRIPTION

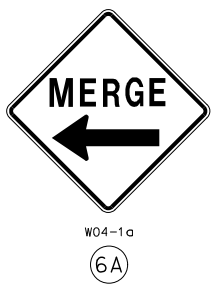
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION  
105 WEST CAPITOL JEFFERSON CITY, MO 65102  
1-888-ASK-MODOT (1-888-275-6636)

TRAFFIC CONTROL SHEET  
DOUBLE LANE CLOSURE  
SHEET 2 OF 7

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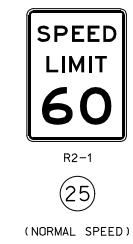
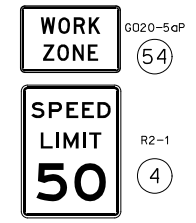
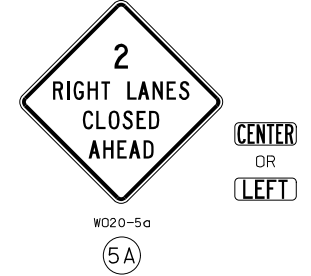
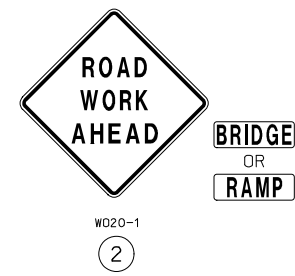


DOUBLE LANE CLOSURE ON A DIVIDED HIGHWAY



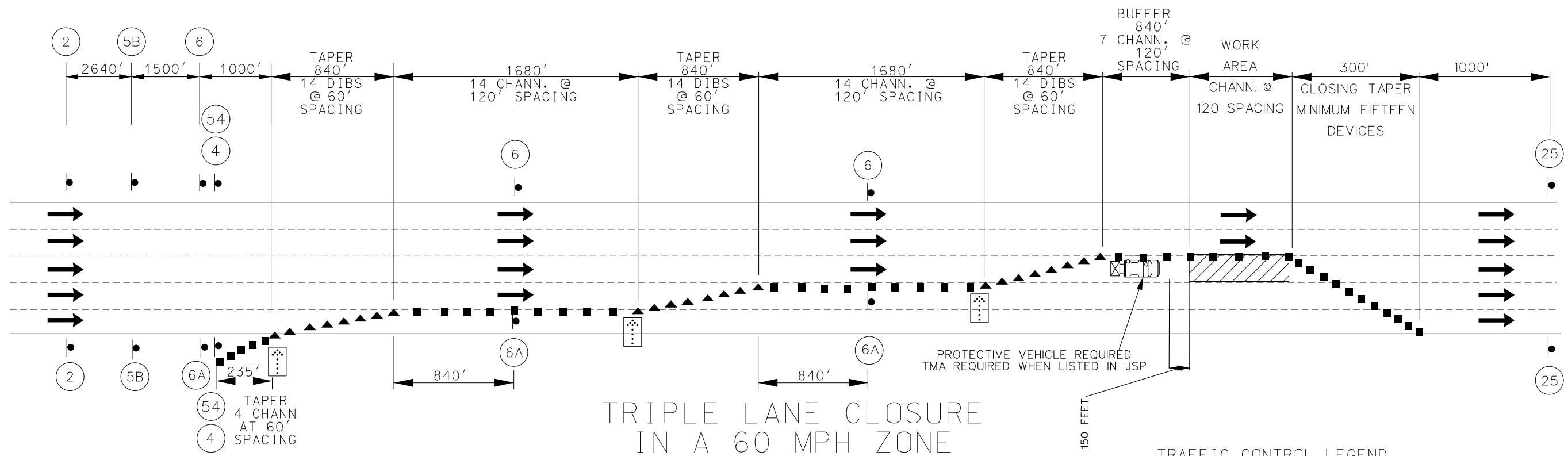
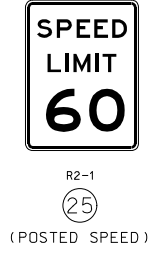
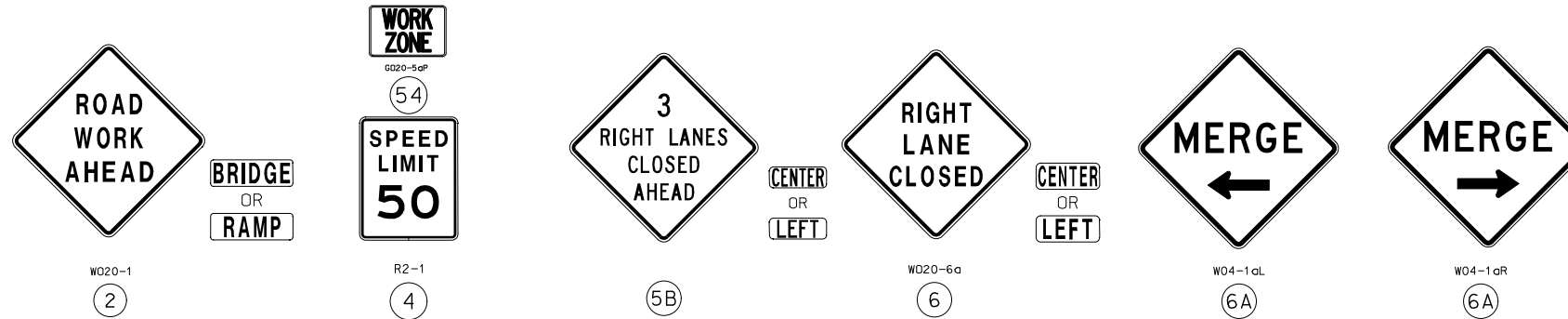
**TRAFFIC CONTROL LEGEND**

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



**NOTES:**  
REMOVE AND/OR MODIFY ANY EXISTING PAVEMENT MARKING AS NEEDED.  
TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM LANE CLOSURES.  
ALTERNATIVE TEMPORARY TRAFFIC CONTROL SET-UPS SHOULD BE CONSIDERED WHEN REDUCTION IN CAPACITY CANNOT BE TOLERATED.  
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.

NOT TO SCALE



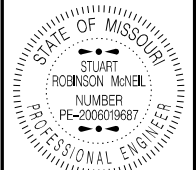
### TRIPLE LANE CLOSURE IN A 60 MPH ZONE

**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.

NOT TO SCALE

#### TRAFFIC CONTROL LEGEND

- SIGN
- CHANNELIZER (TRIM-LINE)
- ▲ DIRECTIONAL INDICATOR BARRICADE (DIB)
- ☒ PROTECTIVE VEHICLE REQUIRED TRUCK MOUNTED ATTENUATORW/ FLASHING ARROW REQUIRED WHEN LISTED IN JSP
- ⋮ FLASHING ARROW PANEL
- E BARRICADE (TYPE III)
- ▨ WORK AREA



DATE PREPARED  
1/27/2025

ROUTE I-255 STATE MO

DISTRICT SL SHEET NO. 15

COUNTY ST. LOUIS

JOB NO. JSL0074

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

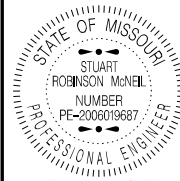
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

**MoDOT**

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

TRAFFIC CONTROL SHEET  
 TRIPLE LANE CLOSURE  
 IN A 60 MPH ZONE  
 SHEET 3 OF 7



STUART ROBINSON MCNEIL - CIVIL  
 MO-PE-2006019687  
 DATE PREPARED  
 1/27/2025

ROUTE I-255 STATE MO  
 DISTRICT SL SHEET NO. 16

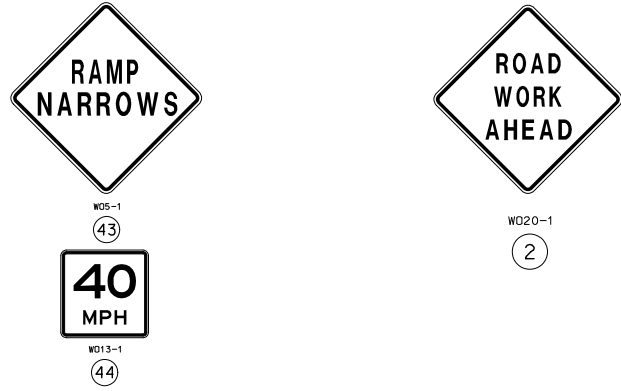
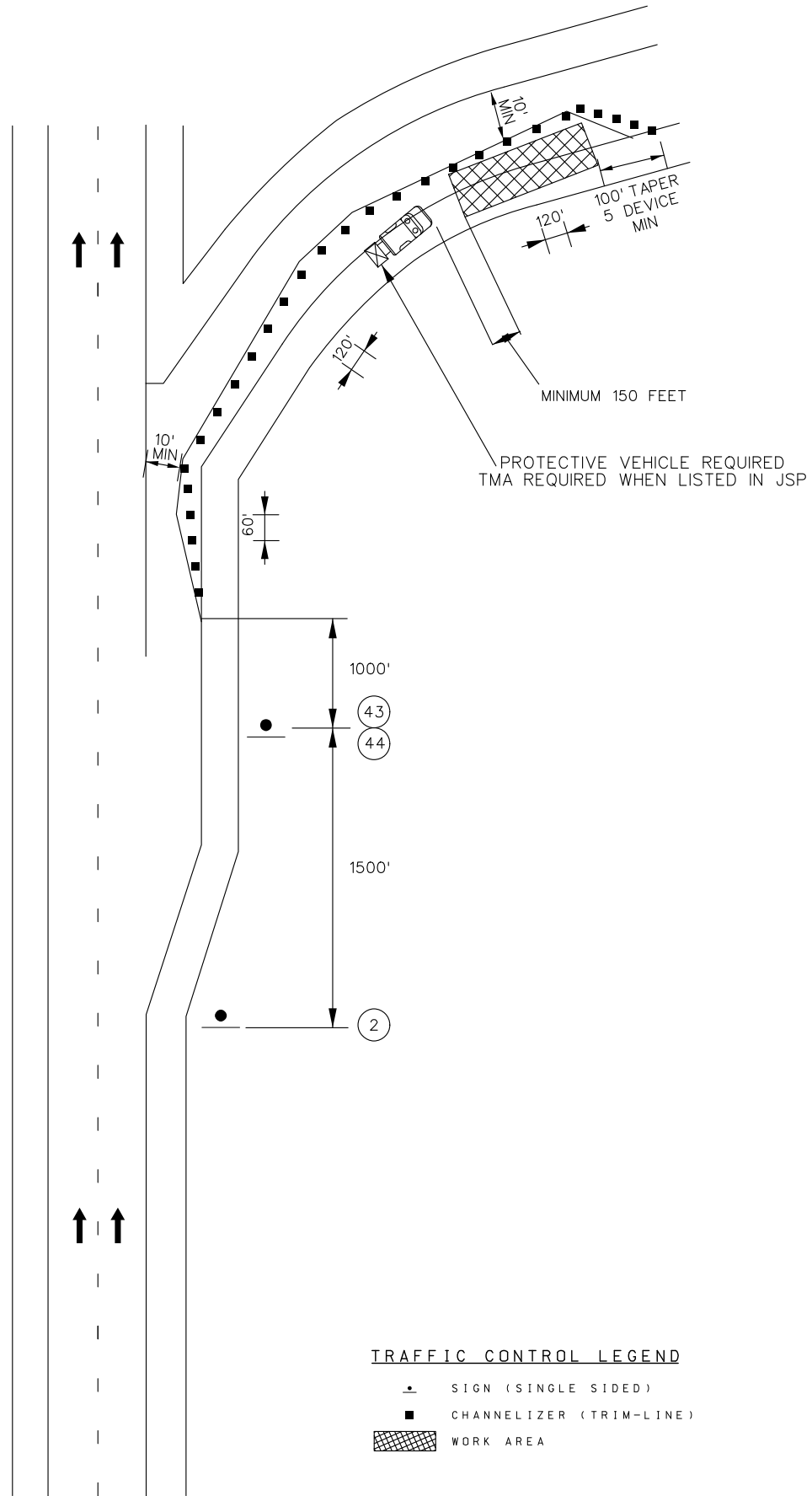
COUNTY ST. LOUIS  
 JOB NO. JSL0074  
 CONTRACT ID.

PROJECT NO.  
 BRIDGE NO.

DATE	DESCRIPTION

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

TRAFFIC CONTROL SHEET  
 PARTIAL EXIT RAMP CLOSURE  
 SHEET 4 OF 7



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.

NOTES:  
 REMOVE AND/OR MODIFY ANY EXISTING PAVEMENT MARKING AS NEEDED.  
 TEMPORARY PAVEMENT MARKING OPTIONAL FOR SHORT TERM OPERATIONS.  
 RAMP NARROWS SIGN IS REQUIRED WHEN RAMP WIDTH IS REDUCED


NOT TO SCALE



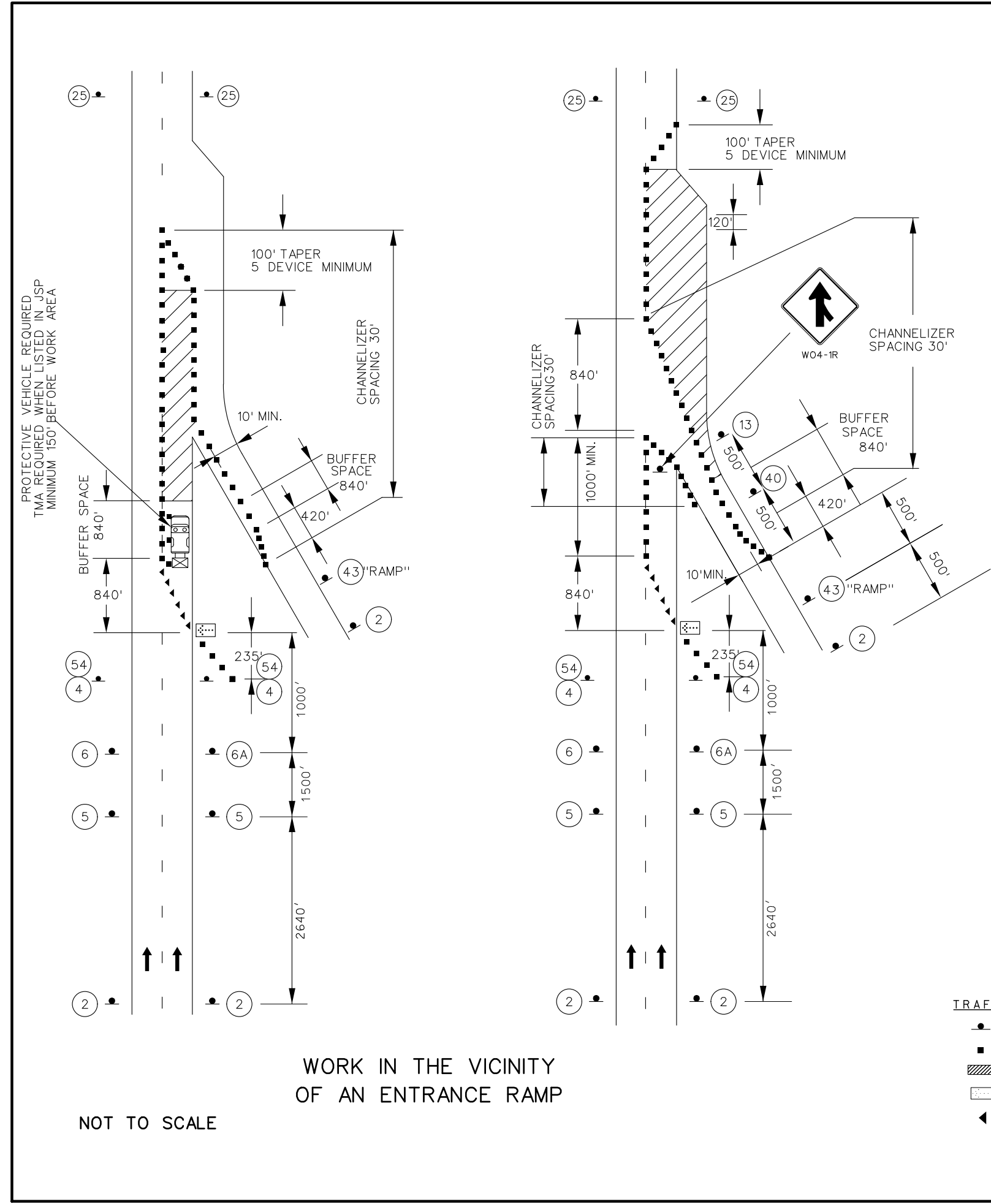
STATE OF MISSOURI  
 STUART ROBINSON McNEIL  
 NUMBER  
 PE-2006019687  
 PROFESSIONAL ENGINEER  
 Stuart McNeil  
 01/29/2025 11:20:05 AM  
 STUART ROBINSON McNEIL - CIVIL  
 MO-PE-2006019687

DATE PREPARED  
 1/27/2025  
 ROUTE I-255 STATE MO  
 DISTRICT SL SHEET NO. 17  
 COUNTY ST. LOUIS  
 JOB NO. JSL0074  
 CONTRACT ID.  
 PROJECT NO.  
 BRIDGE NO.

DESCRIPTION	DATE

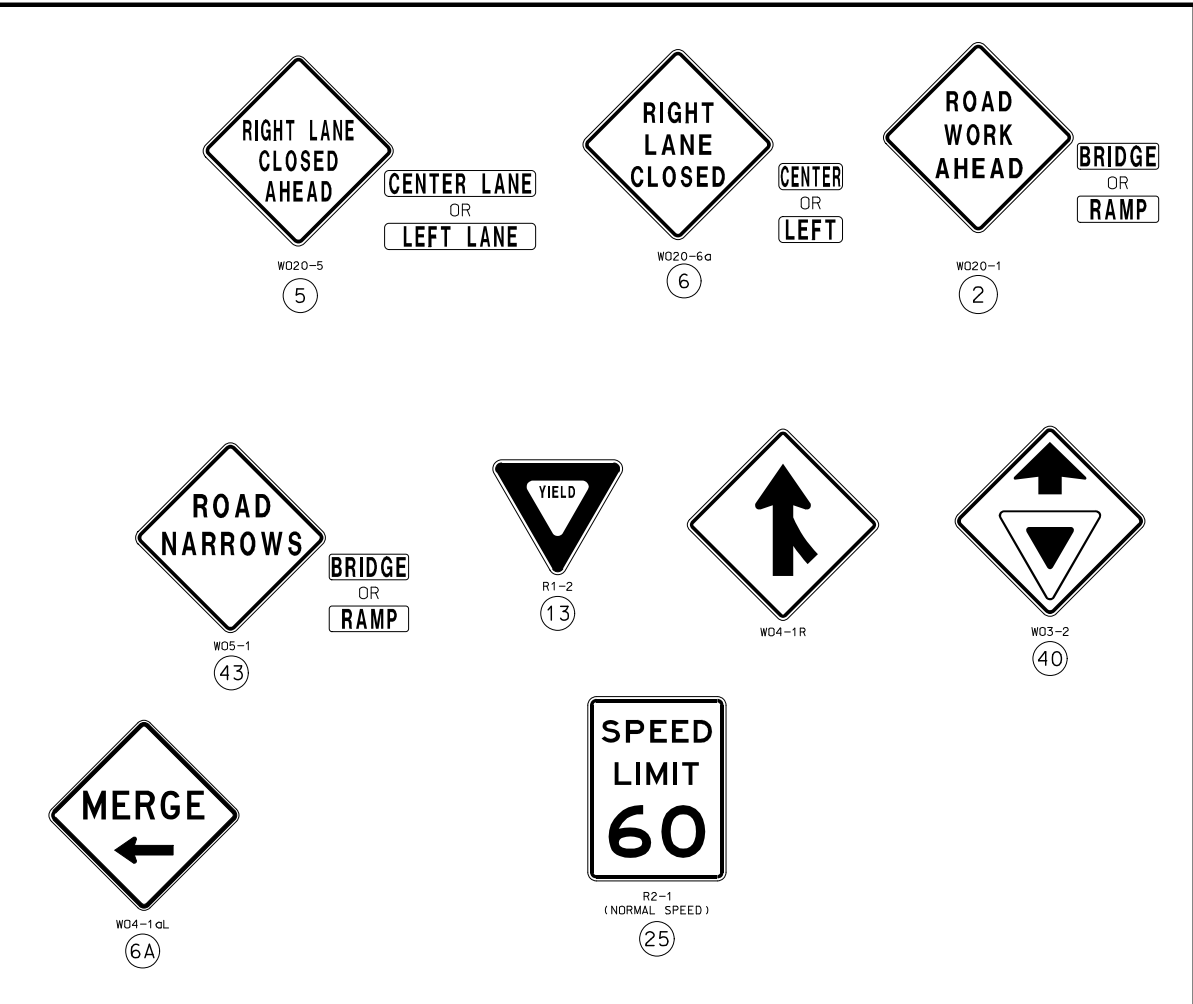
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION  
  
 105 WEST CAPITOL  
 JEFFERSON CITY, MO 65102  
 1-888-ASK-MODOT (1-888-275-6636)

TRAFFIC CONTROL SHEET  
 WORK IN THE VICINITY  
 OF AN EXIT RAMP  
 SHEET 5 OF 7



WORK IN THE VICINITY OF AN ENTRANCE RAMP

NOT TO SCALE



**TRAFFIC CONTROL LEGEND**

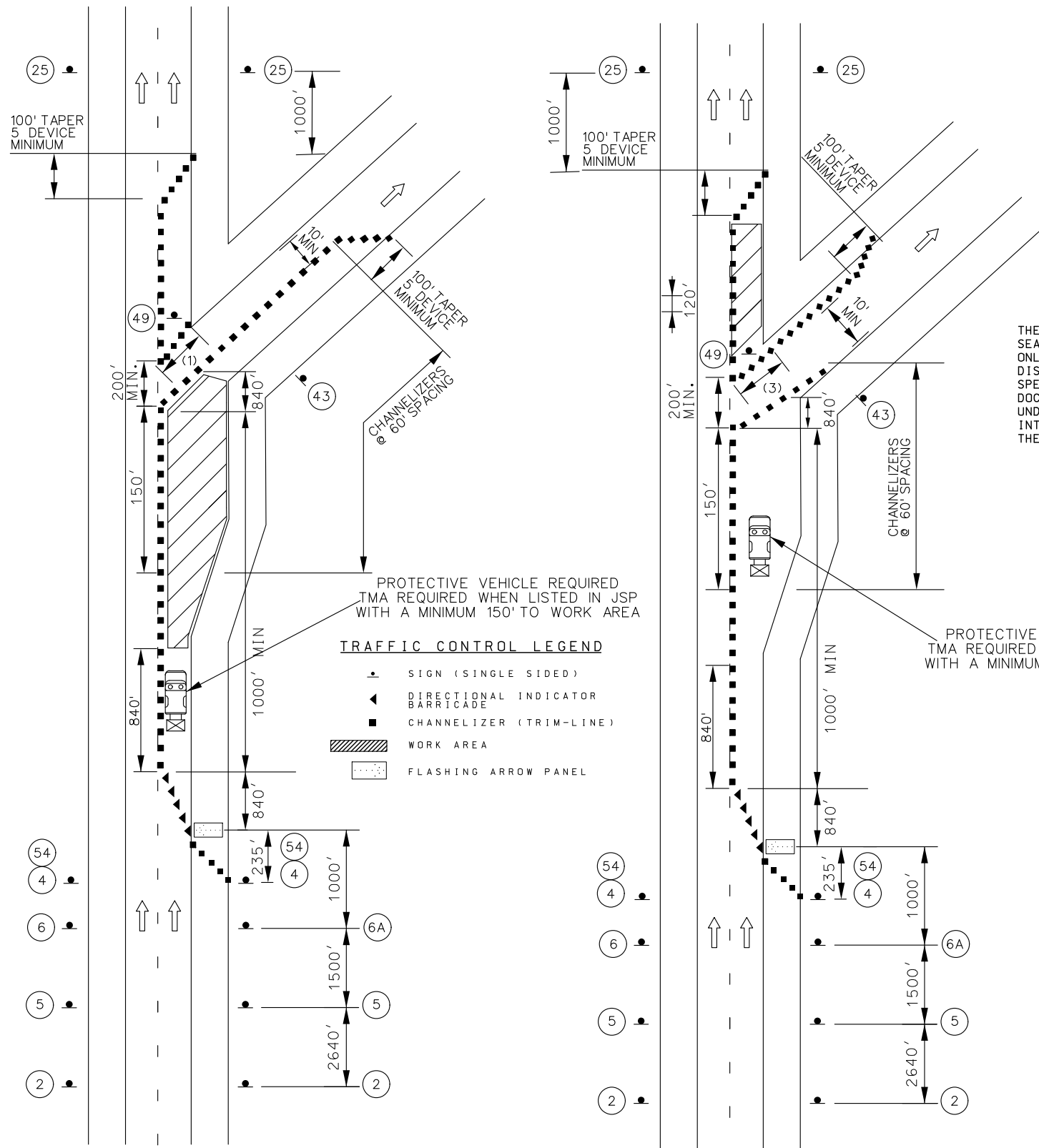
●	SIGN (SINGLE SIDED)
■	CHANNELIZER (TRIM-LINE)
▨	WORK AREA
▶	FLASHING ARROW PANEL
◀	DIRECTIONAL INDICATOR BARRICADES

**NOTES:**

- REMOVE AND/OR MODIFY ANY EXISTING PAVEMENT MARKING AS NEEDED. TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM LANE CLOSURES. RAMP NARROWS SIGN IS REQUIRED WHEN RAMP WIDTH IS REDUCED.
- YIELD SIGN SHOULD BE PLACED ON THE RAMP TO PROVIDE ADEQUATE VISIBILITY OF MAINLINE TRAFFIC. WHERE INADEQUATE ACCELERATION DISTANCE EXISTS FOR THE TEMPORARY ENTRANCE, THE YIELD SIGN SHALL BE REPLACED WITH STOP SIGNS (ONE ON EACH SIDE OF THE APPROACH).
- FOR RAMP WITH SHARP CURVES OR MULTIPLE LANES, RAMP SIGNS MAY BE PLACED ON BOTH SIDES OF THE RAMP.
- THE LOCATION OF THE SIGN SEQUENCE AND MERGE TAPER SHOULD BE ADJUSTED SO THAT THE ARROW PANEL LOCATION IS NOT CONFUSING TO MOTORISTS ON THE RAMP.

**DISCLAIMER**  
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NOT TO SCALE



**WORK IN THE VICINITY OF AN EXIT RAMP**



W04-1a  
(6A)



W020-1  
(2)



W020-6a  
(6)



W020-5  
(5)



G020-5aP  
(54)



R2-1  
(4)



W05-1  
(43)



E05-1  
(49)

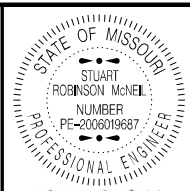


R2-1  
(NORMAL SPEED)  
(25)

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**NOTES:**

- REMOVE AND/OR MODIFY ANY EXISTING PAVEMENT MARKING AS NEEDED.
- TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM LANE CLOSURES.
- RAMP NARROWS SIGN IS REQUIRED WHEN RAMP WIDTH IS REDUCED
- (3) 5 CHANNELIZER DEVICES MINIMUM



DATE PREPARED  
1/27/2025

ROUTE STATE  
I - 255 MO  
DISTRICT SHEET NO.  
SL 18  
COUNTY  
ST. LOUIS  
JOB NO.  
JSL0074  
CONTRACT ID.

PROJECT NO.  
BRIDGE NO.

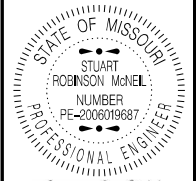
DATE	DESCRIPTION

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

TRAFFIC CONTROL SHEET  
WORK IN THE VICINITY OF AN EXIT RAMP  
SHEET 6 OF 7

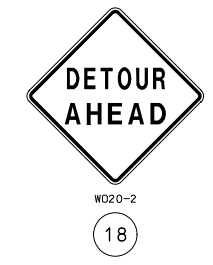
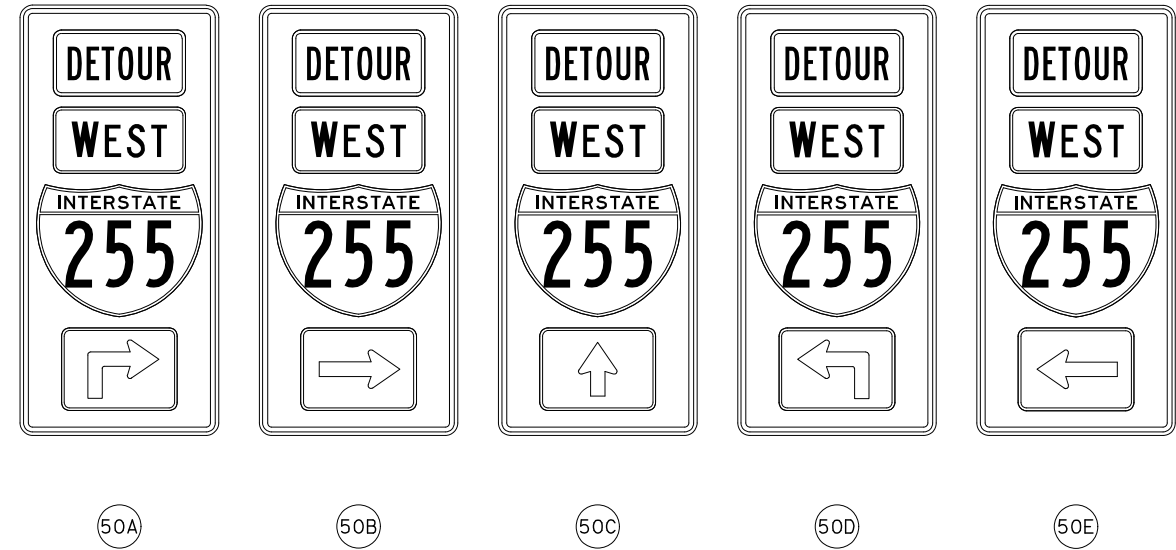
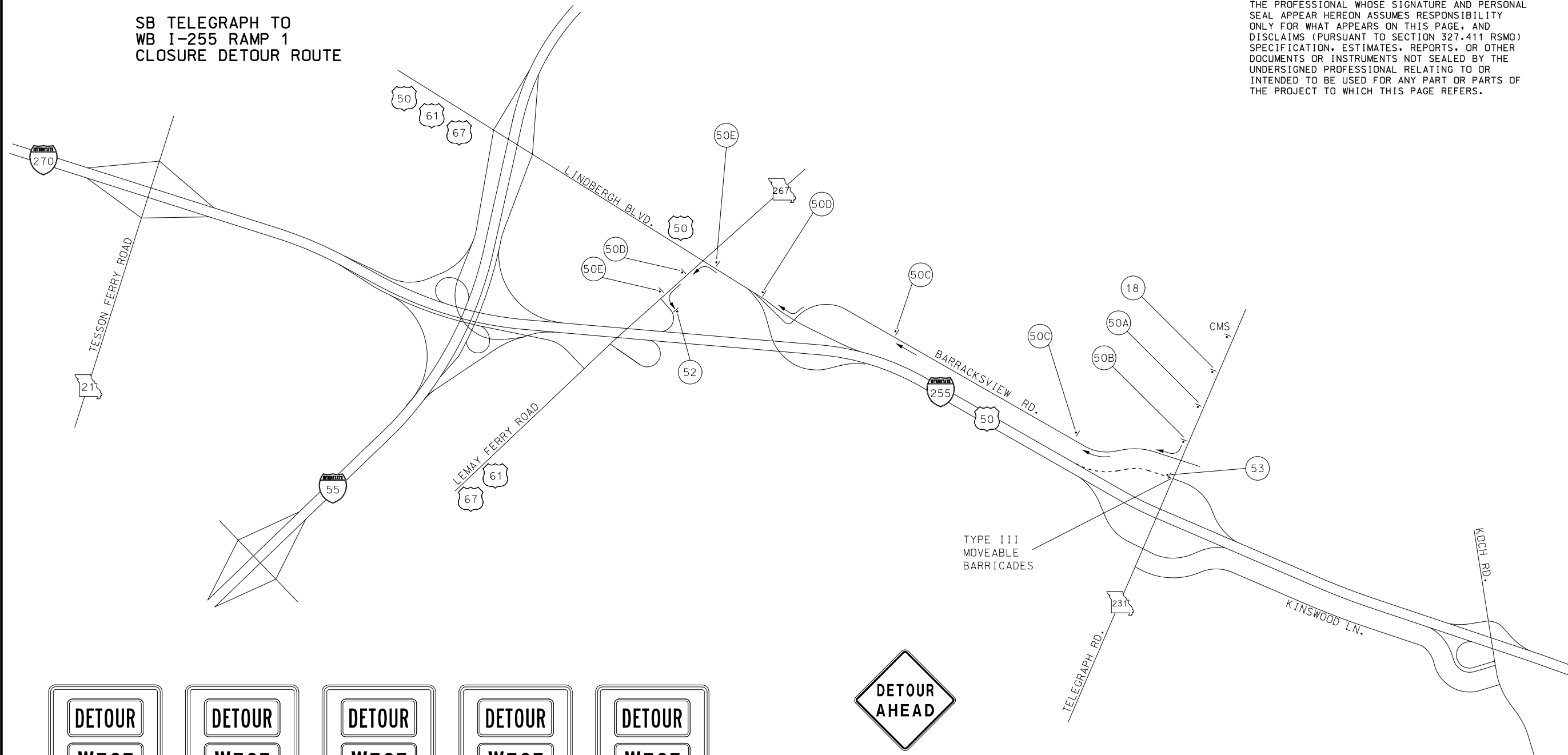
SB TELEGRAPH TO  
WB I-255 RAMP 1  
CLOSURE DETOUR ROUTE

DISCLAIMER  
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DATE PREPARED  
**1/29/2025**

ROUTE <b>I-255</b>	STATE <b>MO</b>
DISTRICT <b>SL</b>	SHEET NO. <b>19</b>
COUNTY <b>ST. LOUIS</b>	
JOB NO. <b>JSL0074</b>	
CONTRACT ID.	



NOTES:  
COVER ALL EXISTING SIGNS THAT CONFLICT WITH TCP.



NOT TO SCALE

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TRAFFIC CONTROL SHEET  
SB TELEGRAPH RD TO WB I-255  
RAMP CLOSURE DETOUR PLAN  
SHEET 7 OF 7



STUART ROBINSON McNEIL  
 NUMBER  
 PE-2006019687  
 PROFESSIONAL ENGINEER

DATE PREPARED  
 1/28/2025

ROUTE I-255 STATE MO  
 DISTRICT SL SHEET NO. 20

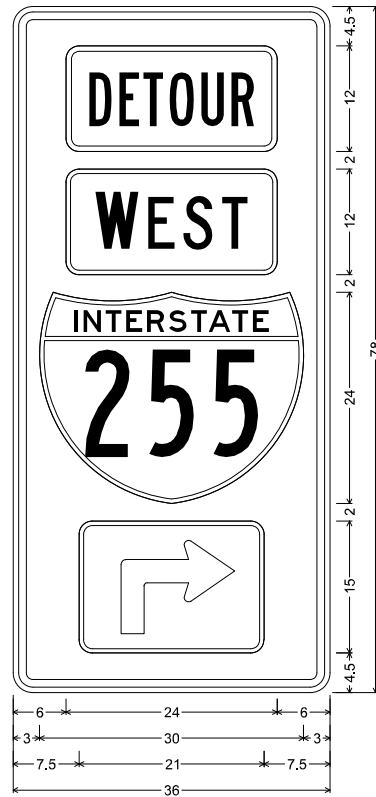
COUNTY ST. LOUIS  
 JOB NO. JSL0074  
 CONTRACT ID.

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)

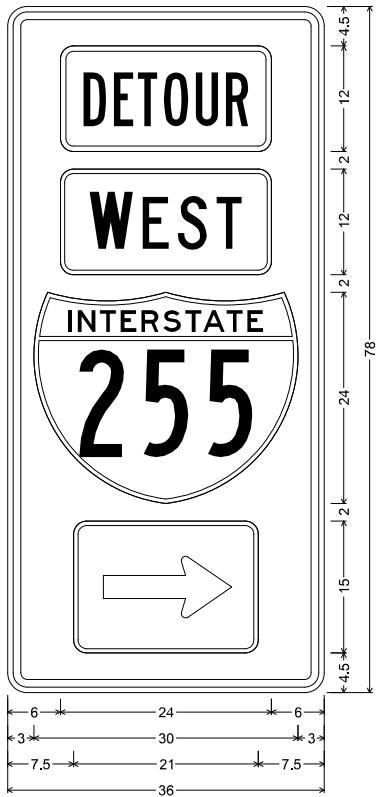
SIGN SHEET  
 DETOUR D-31



MO4-11-36 SHF-FLAT SHEET FLUORESCENT;  
 2.250" Radius, 0.875" Border, 0.625" Indent, Black on, Orange;  
 Interstate 255 12.000" B;

Table of letter and object lefts

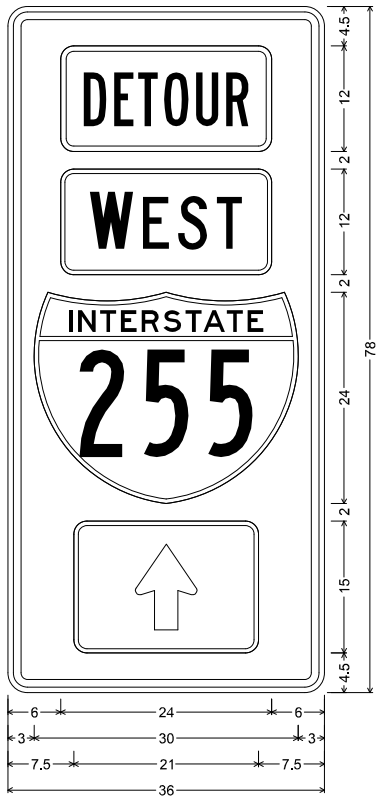
[D]	6.000
[W]	6.000
[S]	3.000
[A]	7.500



MO4-11-36 SHF-FLAT SHEET FLUORESCENT;  
 2.250" Radius, 0.875" Border, 0.625" Indent, Black on, Orange;  
 Interstate 255 12.000" B;

Table of letter and object lefts

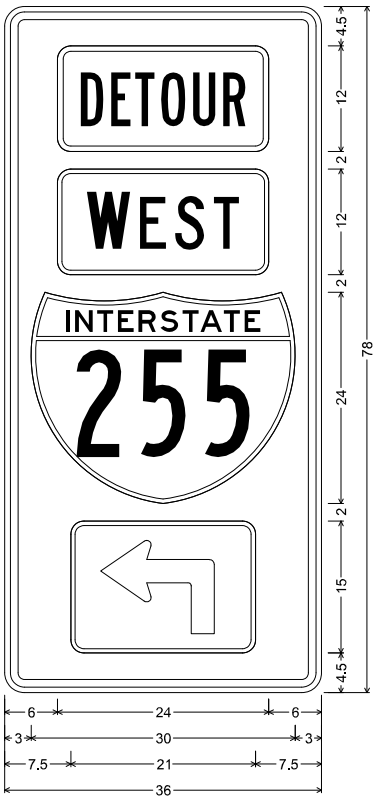
[D]	6.000
[W]	6.000
[S]	3.000
[A]	7.500



MO4-11-36 SHF-FLAT SHEET FLUORESCENT;  
 2.250" Radius, 0.875" Border, 0.625" Indent, Black on, Orange;  
 Interstate 255 12.000" B;

Table of letter and object lefts

[D]	6.000
[W]	6.000
[S]	3.000
[A]	7.500



MO4-11-36 SHF-FLAT SHEET FLUORESCENT;  
 2.250" Radius, 0.875" Border, 0.625" Indent, Black on, Orange;  
 Interstate 255 12.000" B;

Table of letter and object lefts

[D]	6.000
[W]	6.000
[S]	3.000
[A]	7.500

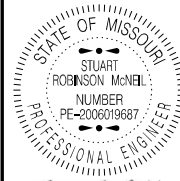


MO4-11-36 SHF-FLAT SHEET FLUORESCENT;  
 2.250" Radius, 0.875" Border, 0.625" Indent, Black on, Orange;  
 Interstate 255 12.000" B;

Table of letter and object lefts

[D]	6.000
[W]	6.000
[S]	3.000
[A]	7.500

# DETOUR SIGNS (SEE TRAFFIC CONTROL SHEETS)



DATE PREPARED  
1/28/2025

ROUTE STATE  
I-255 MO  
DISTRICT SHEET NO.  
SL 21

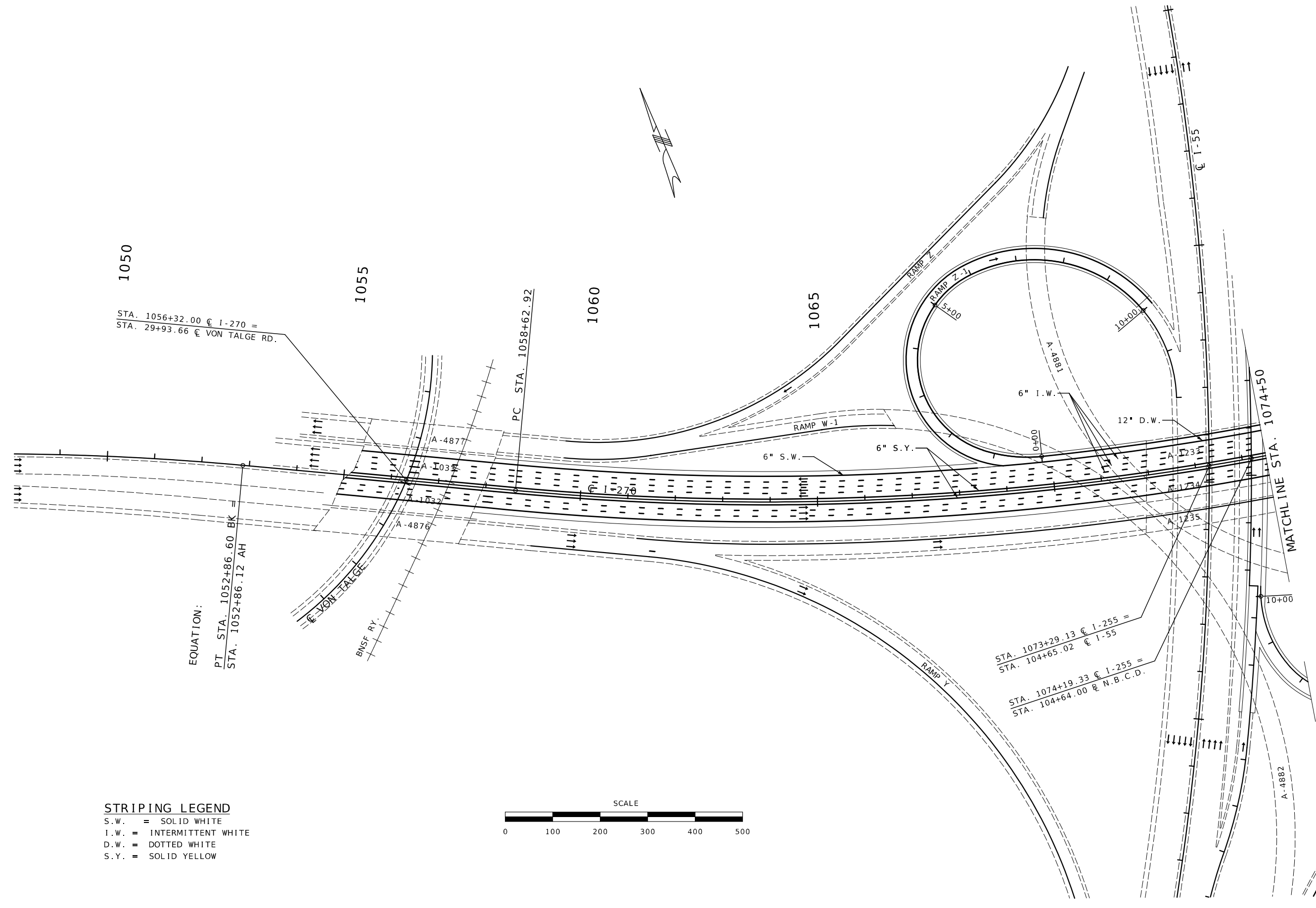
COUNTY  
ST. LOUIS  
JOB NO.  
JSL0074  
CONTRACT ID.

PROJECT NO.  
BRIDGE NO.

DATE	DESCRIPTION

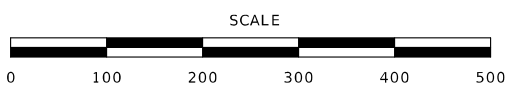
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION  
  
 105 WEST CAPITOL  
 JEFFERSON CITY, MO 65102  
 1-888-ASK-MODOT (1-888-275-6636)

PAVEMENT MARKING SHEET  
SHEET 1 OF 8

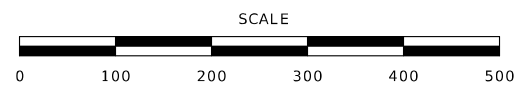
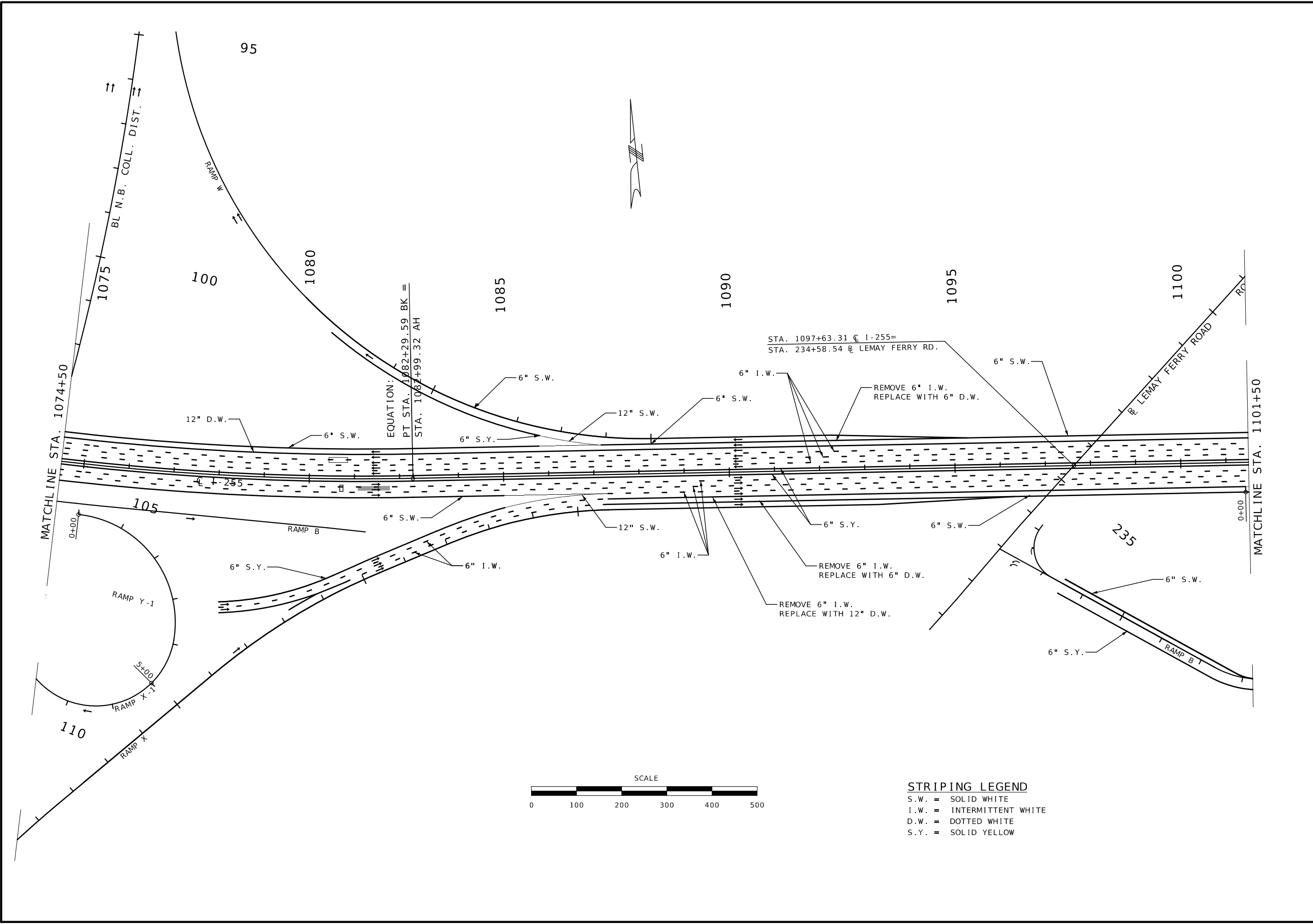


STA. 1056+32.00 @ I-270 =  
STA. 29+93.66 @ VON TALGE RD.

EQUATION:  
PT STA. 1052+86.60 BK =  
STA. 1052+86.12 AH

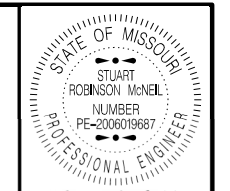


**STRIPING LEGEND**  
 S.W. = SOLID WHITE  
 I.W. = INTERMITTENT WHITE  
 D.W. = DOTTED WHITE  
 S.Y. = SOLID YELLOW



**STRIPING LEGEND**

S.W. = SOLID WHITE  
 I.W. = INTERMITTENT WHITE  
 D.W. = DOTTED WHITE  
 S.Y. = SOLID YELLOW



DATE PREPARED  
1/28/2025

ROUTE STATE  
I - 255 MO

DISTRICT SHEET NO.  
SL 22

COUNTY  
ST. LOUIS

JOB NO.  
JSL0074

CONTRACT ID.

PROJECT NO.

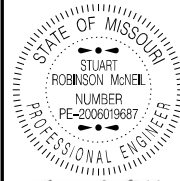
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

PAVEMENT MARKING SHEET  
SHEET 2 OF 8



DATE PREPARED  
1/28/2025 11:20:58 AM  
STUART ROBINSON MCNEIL - CIVIL  
MO-PE-2006019687

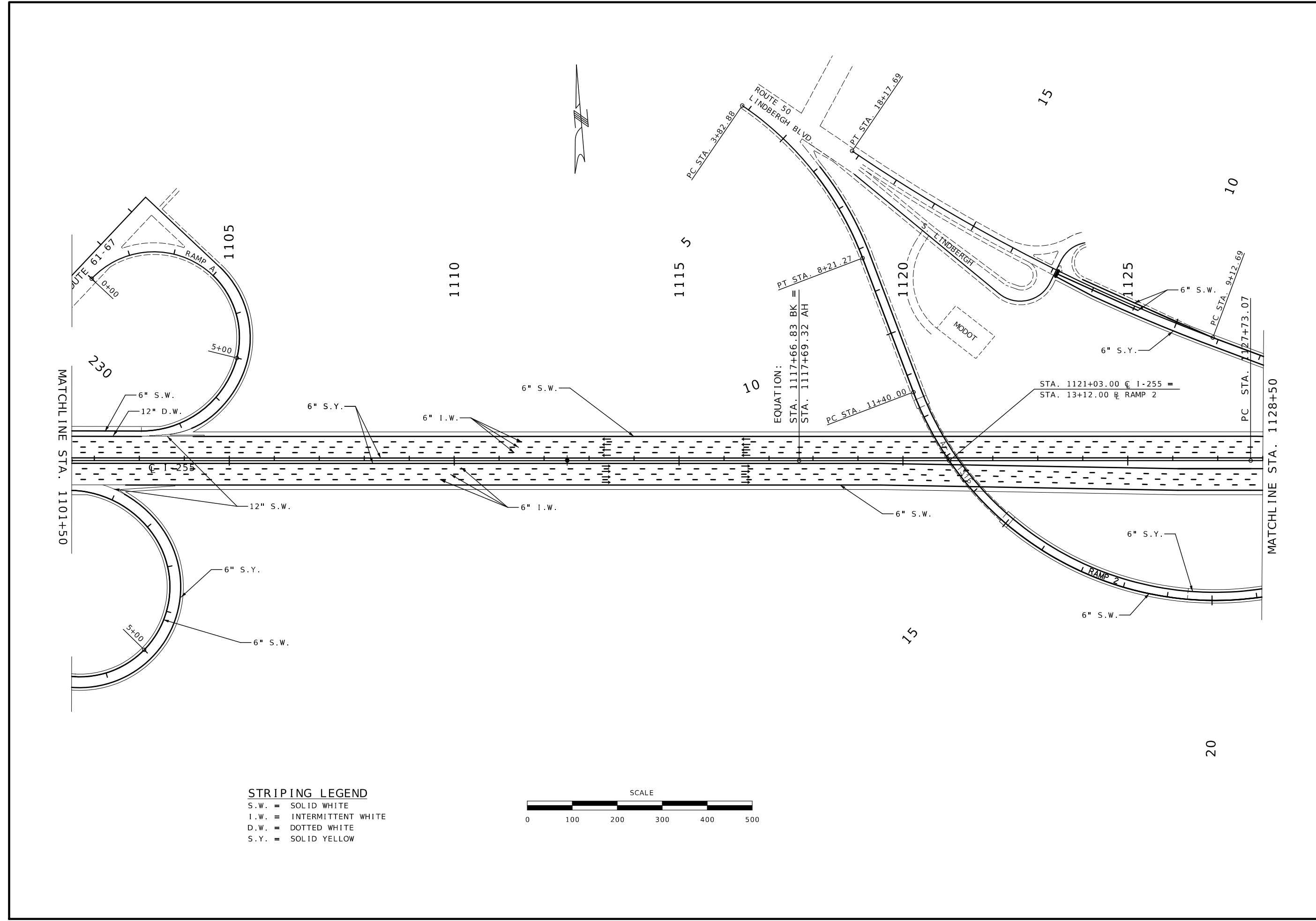
ROUTE STATE  
I-255 MO  
DISTRICT SHEET NO.  
SL 23  
COUNTY  
ST. LOUIS  
JOB NO.  
JSL0074  
CONTRACT ID.

PROJECT NO.  
BRIDGE NO.

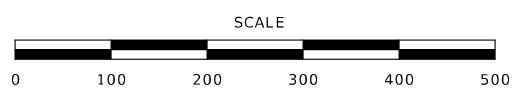
DATE	DESCRIPTION

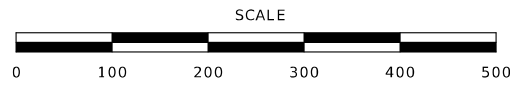
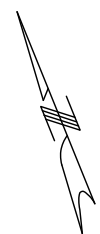
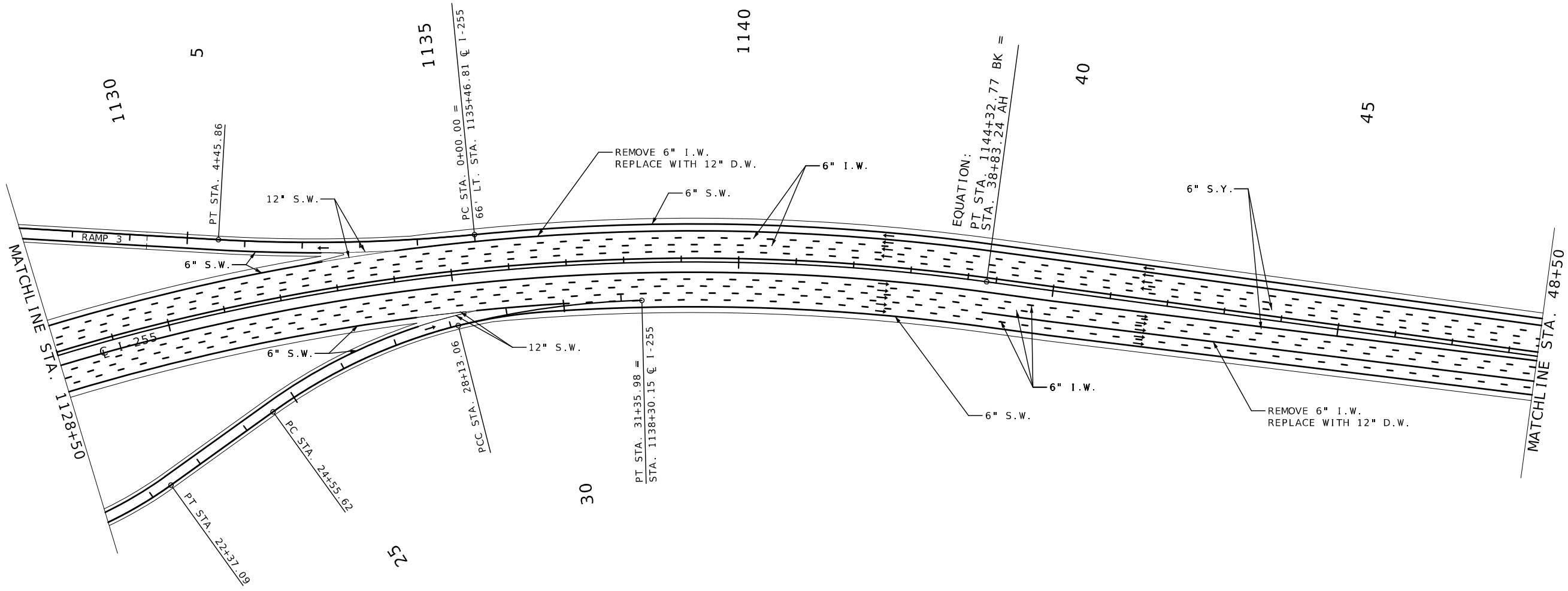
MISSOURI HIGHWAYS AND TRANSPORTATION  
COMMISSION  
**MoDOT**  
105 WEST CAPITOL  
JEFFERSON CITY, MO 65102  
1-888-ASK-MODOT (1-888-275-6636)

PAVEMENT MARKING SHEET  
SHEET 3 OF 8

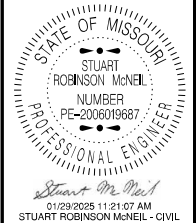


**STRIPING LEGEND**  
 S.W. = SOLID WHITE  
 I.W. = INTERMITTENT WHITE  
 D.W. = DOTTED WHITE  
 S.Y. = SOLID YELLOW





**STRIPING LEGEND**  
 S.W. = SOLID WHITE  
 I.W. = INTERMITTENT WHITE  
 D.W. = DOTTED WHITE  
 S.Y. = SOLID YELLOW



DATE PREPARED  
1/28/2025

ROUTE	STATE
I-255	MO
DISTRICT	SHEET NO.
SL	24

COUNTY  
ST. LOUIS

JOB NO.  
JSL0074

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

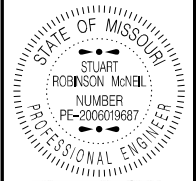
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

PAVEMENT MARKING SHEET  
SHEET 4 OF 8





STUART ROBINSON MENEL  
 NUMBER PE-2006019687  
 PROFESSIONAL ENGINEER  
 DATE PREPARED 1/28/2025

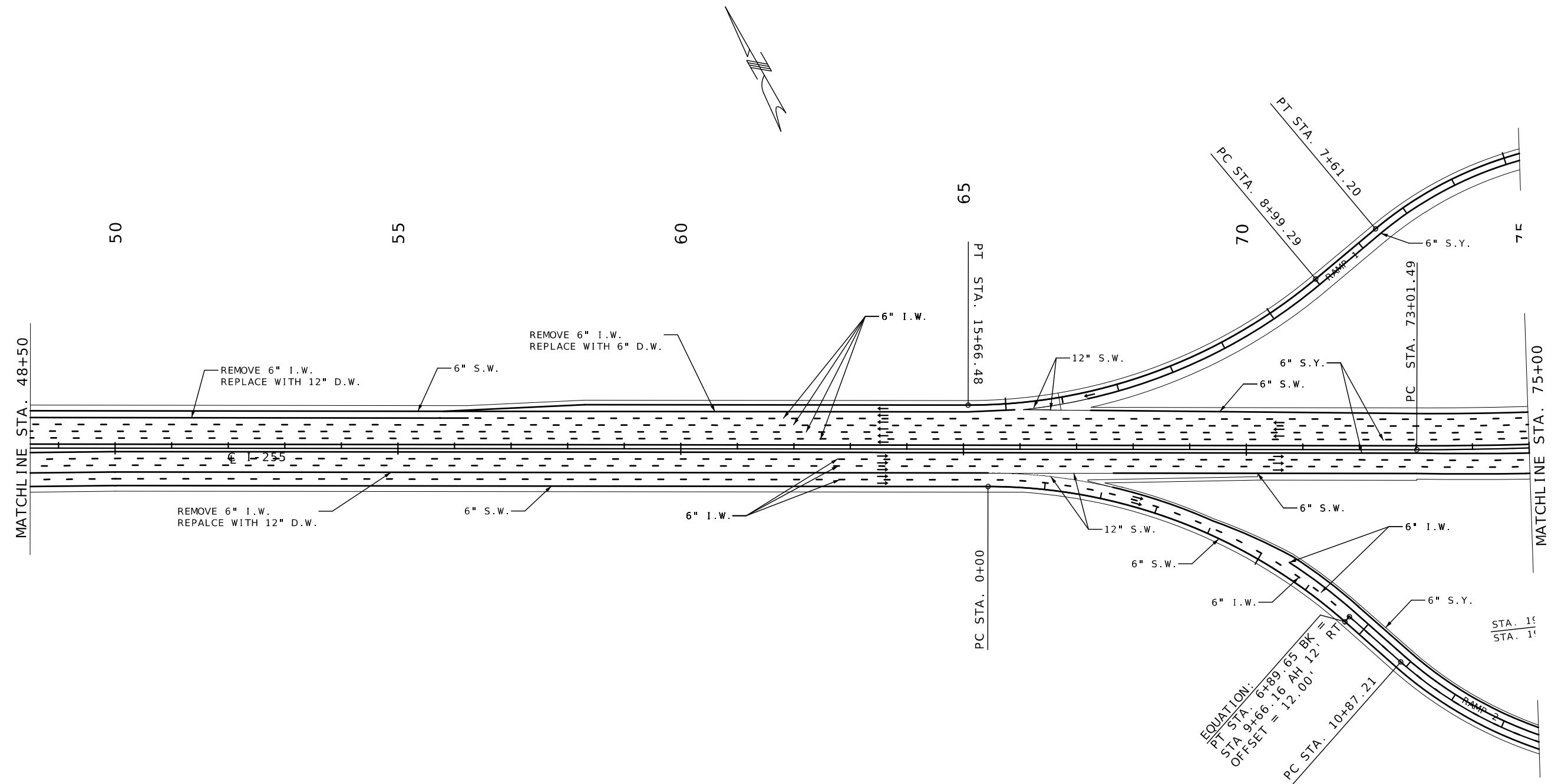
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 COUNTY ST. LOUIS  
 JOB NO. JSL0074  
 CONTRACT ID.

PROJECT NO.  
 BRIDGE NO.

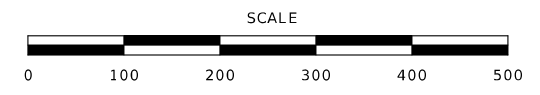
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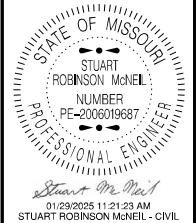
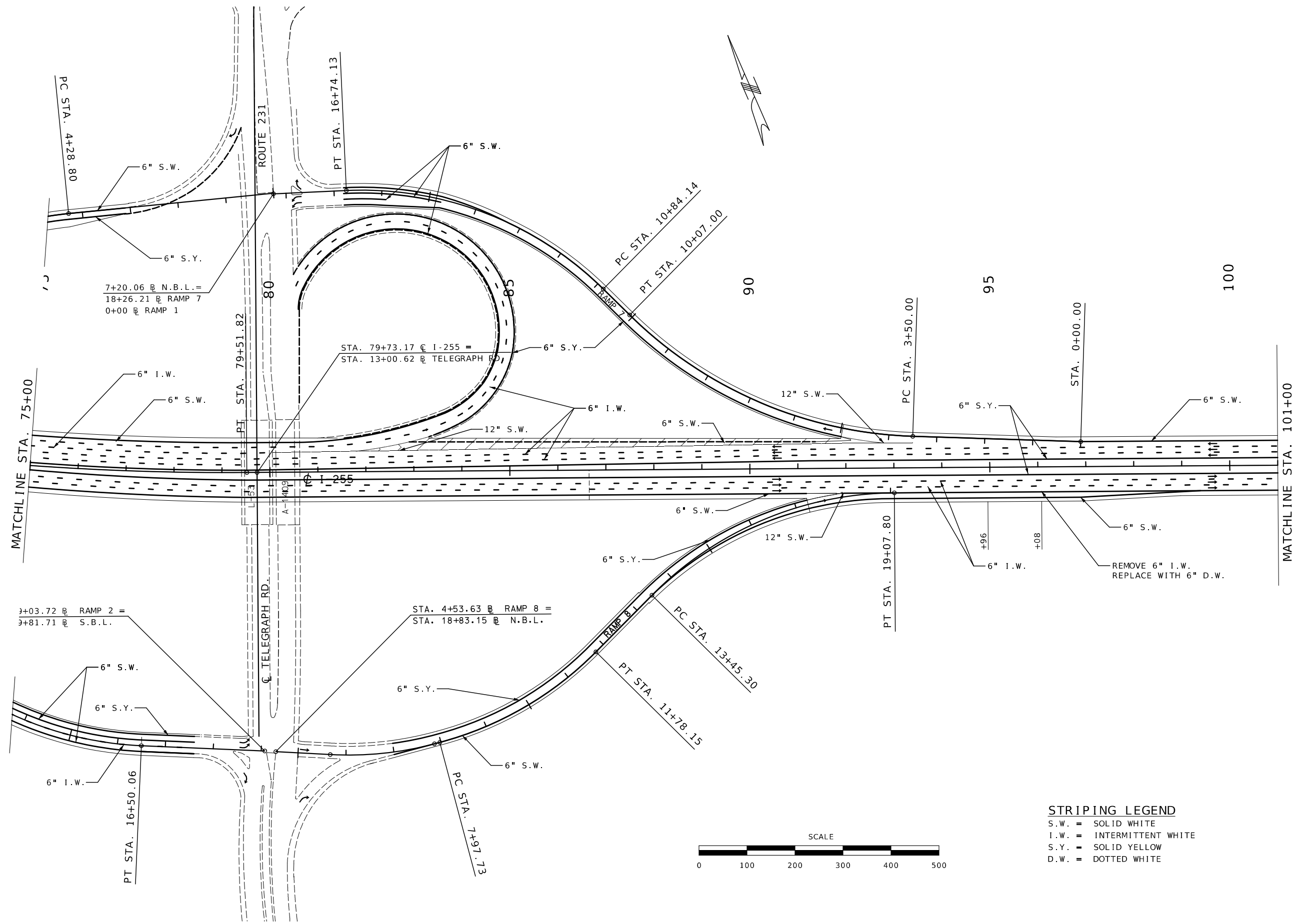
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION  
 105 WEST CAPITOL  
 JEFFERSON CITY, MO 65102  
 1-888-ASK-MODOT (1-888-275-6636)

PAVEMENT MARKING SHEET  
 SHEET 5 OF 8



**STRIPING LEGEND**  
 S.W. = SOLID WHITE  
 I.W. = INTERMITTENT WHITE  
 S.Y. = SOLID YELLOW  
 D.W. = DOTTED WHITE





STATE OF MISSOURI  
STUART ROBINSON MENEI  
NUMBER PE-2006019687  
PROFESSIONAL ENGINEER

DATE PREPARED  
1/28/2025

ROUTE STATE  
I-255 MO

DISTRICT SHEET NO.  
SL 26

COUNTY  
ST. LOUIS

JOB NO.  
JSL0074

CONTRACT ID.

PROJECT NO.

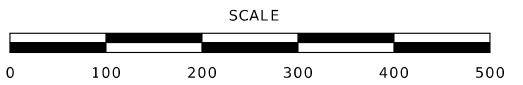
BRIDGE NO.

DATE	DESCRIPTION

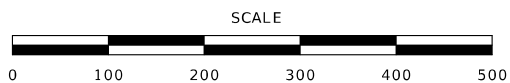
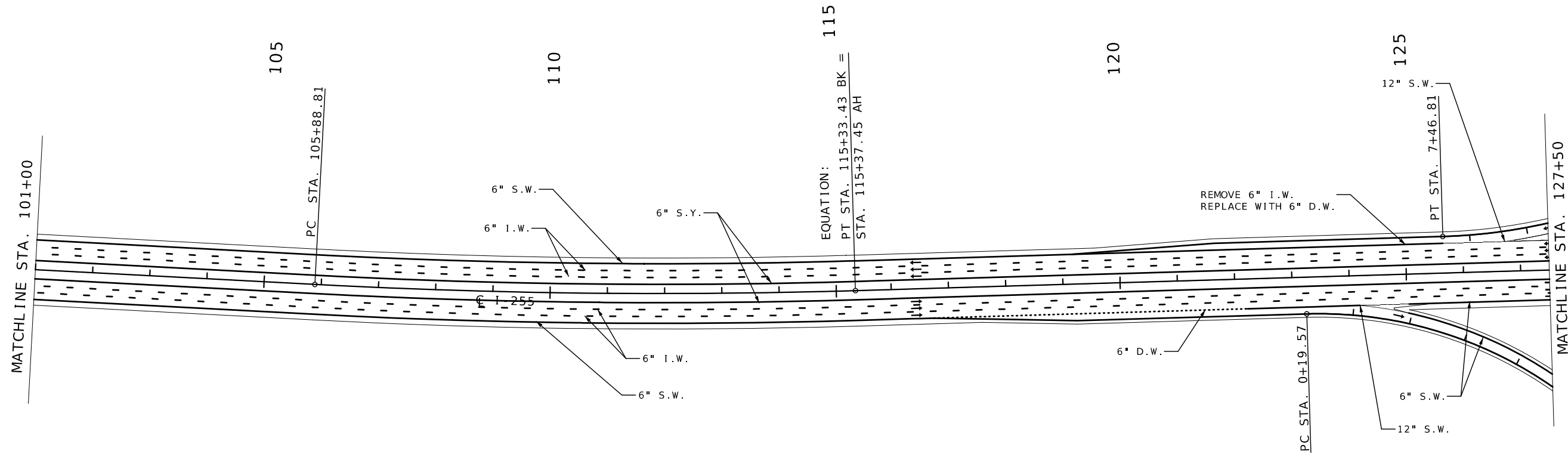
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

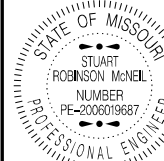
PAVEMENT MARKING SHEET  
SHEET 6 OF XX



**STRIPING LEGEND**  
S.W. = SOLID WHITE  
I.W. = INTERMITTENT WHITE  
S.Y. = SOLID YELLOW  
D.W. = DOTTED WHITE



**STRIPING LEGEND**  
 S.W. = SOLID WHITE  
 I.W. = INTERMITTENT WHITE  
 S.Y. = SOLID YELLOW  
 D.W. = DOTTED WHITE



DATE PREPARED  
1/28/2025

ROUTE STATE  
I - 255 MO  
DISTRICT SHEET NO.  
SL 27

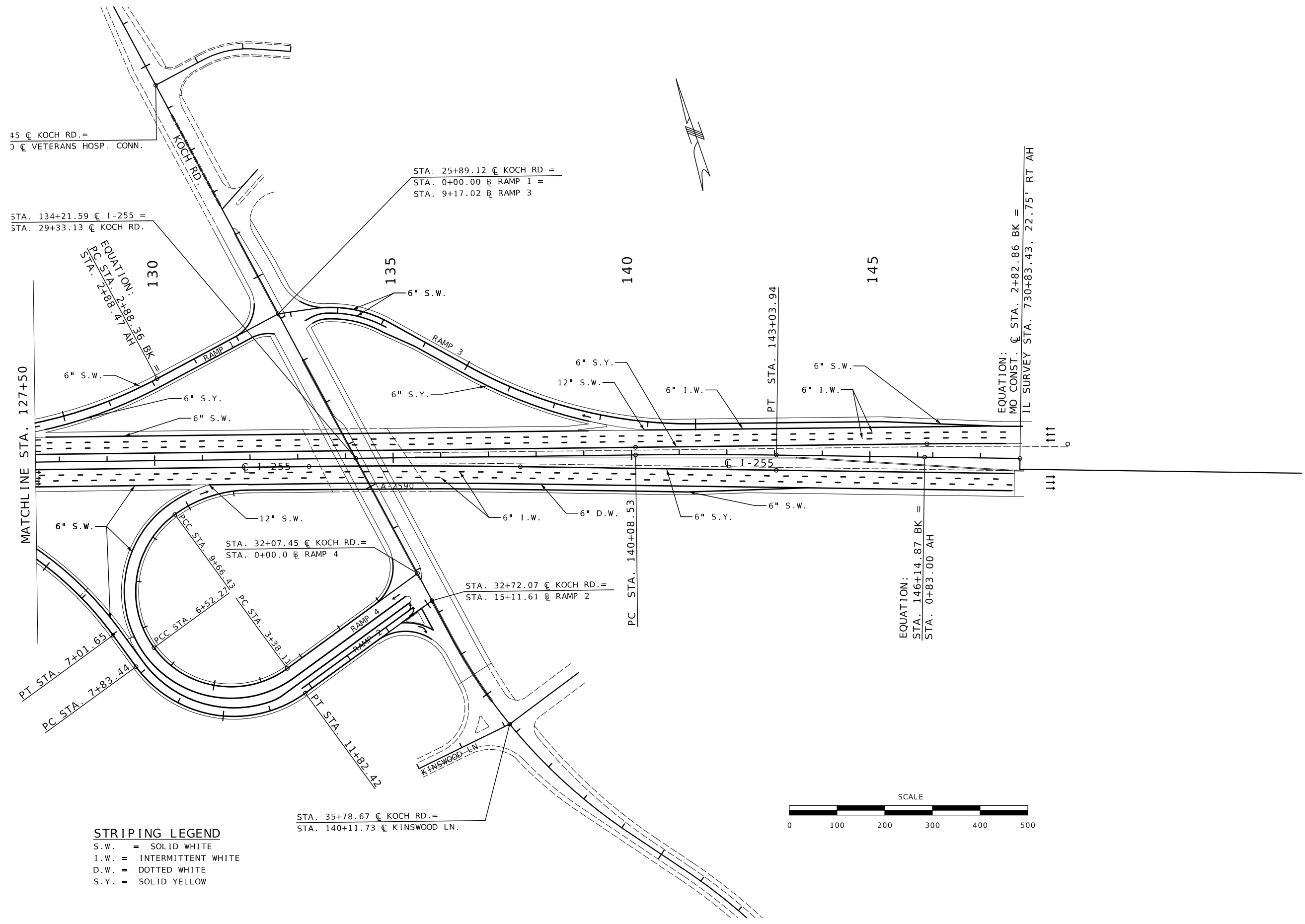
COUNTY  
ST. LOUIS  
JOB NO.  
JSL0074  
CONTRACT ID.

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 SHEET  
SHEET 7 OF 8



45' C KOCH RD. =  
 0' C VETERANS HOSP. CONN.

STA. 134+21.59 C I-255 =  
 STA. 29+33.13 C KOCH RD.

EQUATION:  
 MO CONST. C STA. 2+82.86 BK =  
 TL SURVEY STA. 730+83.43, 22.75' RT AH

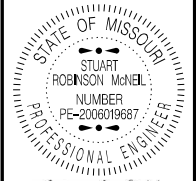
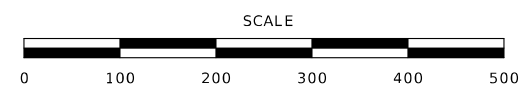
STA. 25+89.12 C KOCH RD. =  
 STA. 0+00.00 R RAMP 1 =  
 STA. 9+17.02 R RAMP 3

STA. 32+07.45 C KOCH RD. =  
 STA. 0+00.0 R RAMP 4

STA. 32+72.07 C KOCH RD. =  
 STA. 15+11.61 R RAMP 2

STA. 35+78.67 C KOCH RD. =  
 STA. 140+11.73 C KINSWOOD LN.

**STRIPING LEGEND**  
 S.W. = SOLID WHITE  
 I.W. = INTERMITTENT WHITE  
 D.W. = DOTTED WHITE  
 S.Y. = SOLID YELLOW



DATE PREPARED  
 1/28/2025

ROUTE STATE  
 I-255 MO  
 DISTRICT SHEET NO.  
 SL 28

COUNTY  
 ST. LOUIS  
 JOB NO.  
 JSL0074  
 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 SHEET  
 SHEET 8 OF 8