

**DESIGN DESIGNATION**

A.A.D.T. - 2024 = 171,605  
 A.A.D.T. - 2044 = 209,391  
 D.H.V. = 18 %  
 T = 18 %  
 V = 55 M.P.H.  
 D = 55%(EB) 45%(WB)

FUNCTIONAL CLASSIFICATION-INTERSTATE

**NO NEW RIGHT OF WAY  
 WILL BE REQUIRED  
 FOR THIS PROJECT**

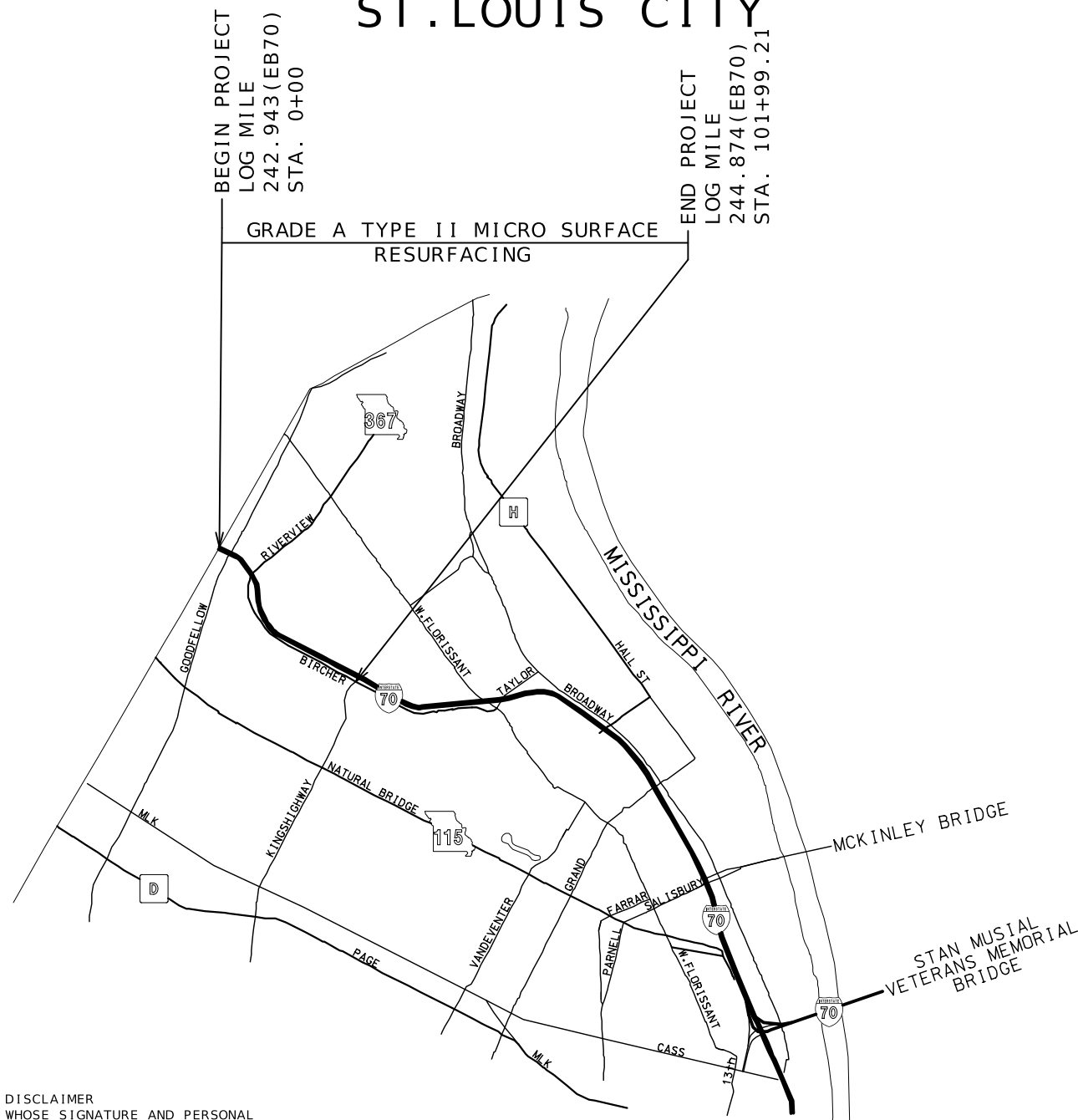
**CONVENTIONAL SYMBOLS  
 (USED IN PLANS)**

	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

**MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION  
 PLANS FOR PROPOSED  
 STATE HIGHWAY**

**ST. LOUIS CITY**



GRADE A TYPE II MICRO SURFACE  
 RESURFACING

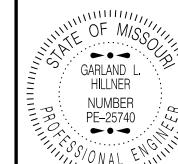
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THE EXISTENCE AND APPROXIMATE LOCATION OF UTILITY FACILITIES KNOWN TO EXIST, AS SHOWN ON THE PLANS, ARE BASED ON THE BEST INFORMATION AVAILABLE TO THE COMMISSION AT THIS TIME. THIS INFORMATION IS PROVIDED BY THE COMMISSION "AS-IS" AND THE COMMISSION 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.

NOT TO SCALE

**INDEX OF SHEETS**

DESCRIPTION	SHEET NUMBER
TITLE SHEET .....	1
TYPICAL SECTIONS (TS) (2 SHEETS)---	2
QUANTITIES (QU) (6 SHEETS)-----	3
PLAN SHEETS (PS)-----	4-11
SPECIAL SHEETS (SS)-----	12-13
TRAFFIC CONTROL SHEETS (TC)-----	14-20
PAVEMENT MARKING (PM)-----	21-28



DATE PREPARED  
 7/10/2024

ROUTE STATE  
 1 - 70 MO  
 DISTRICT SHEET NO.  
 SL 1

COUNTY  
 ST. LOUIS CITY  
 JOB NO.  
 JSL0075  
 CONTRACT ID.

PROJECT NO.  
 BRIDGE NO.

DATE	DESCRIPTION

**LENGTH OF PROJECT**

BEGINNING OF PROJECT	LOG MILE	242.943
END OF PROJECT	LOG MILE	244.874
APPARENT LENGTH		10196 FT
EQUATIONS AND EXCEPTIONS:		
RIVERVIEW BRIDGE:		201 FT

TOTAL CORRECTIONS	201 FEET
NET LENGTH OF PROJECT	9995 FEET
STATE LENGTH	1.931 MILES

FOR INFORMATION ONLY  
 ESTIMATED DISTURBED ACRES 0 ACRES

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TITLE SHEET

REV.


I-70  
CONSTRUCTION  
BASELINE



ROUTE	STATE
I - 70	MO
DISTRICT	SHEET NO.
SL	2
COUNTY	
ST. LOUIS CITY	
JOB NO.	
JSL0075	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

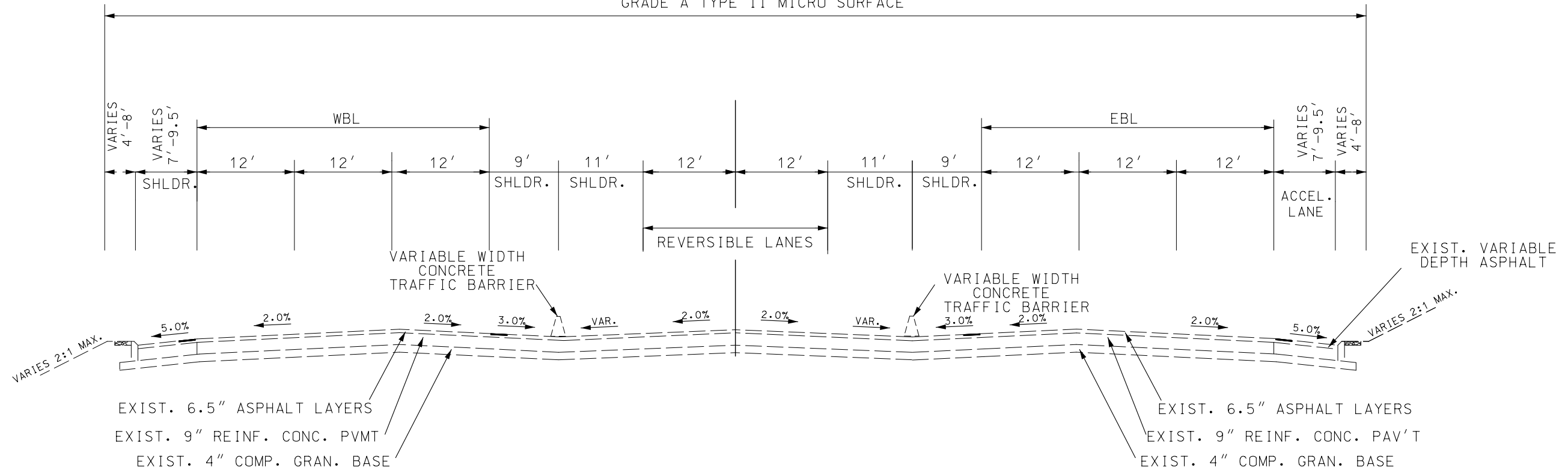
MISSOURI HIGHWAYS AND TRANSPORTATION  
COMMISSION



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

TYPICAL SECTION SHEET  
SHEET 1 OF 2

GRADE A TYPE II MICRO SURFACE




TYPICAL SECTION  
STA. 0+00 TO 101+99.2

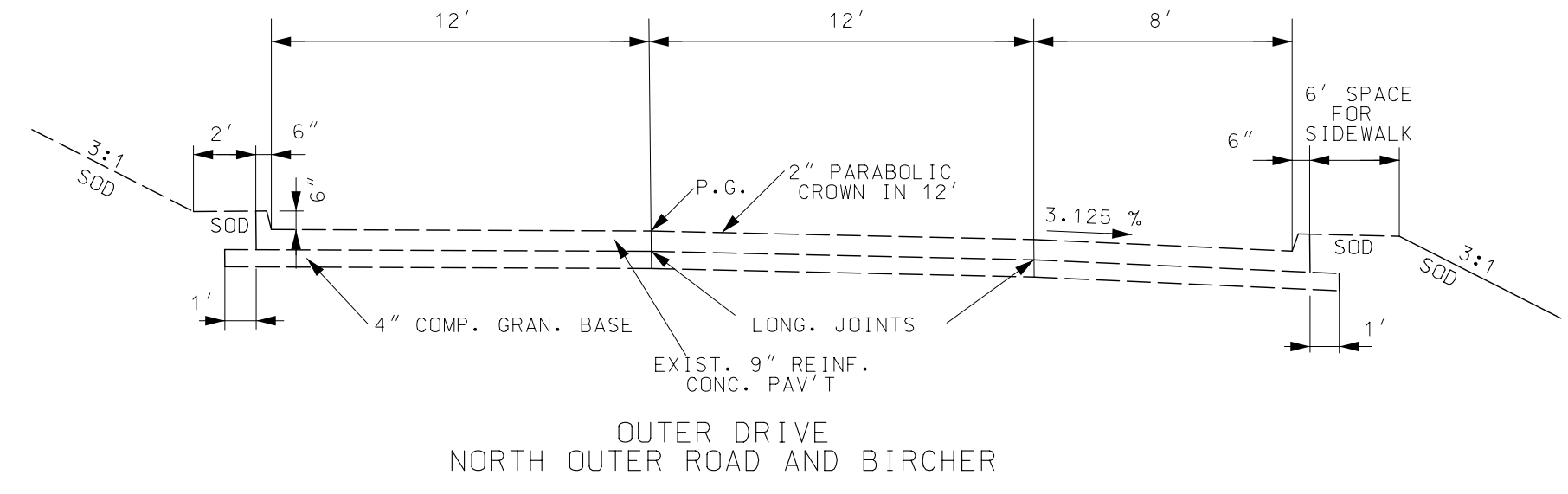
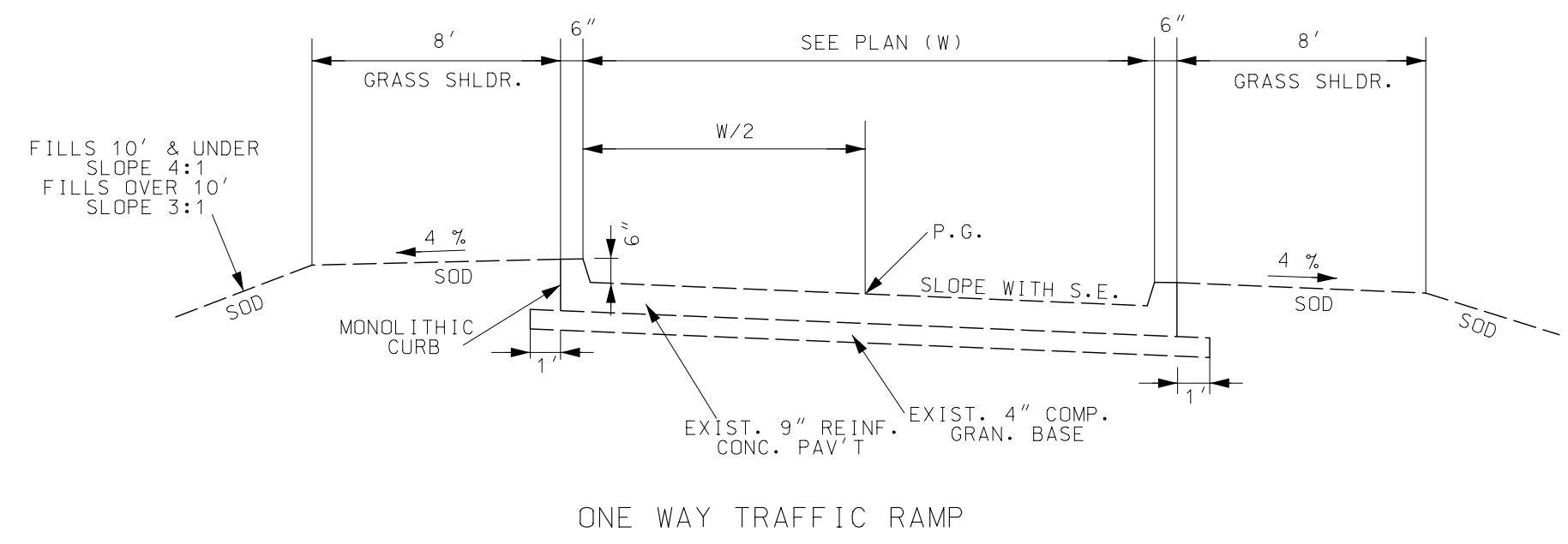


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 GARLAND L. HILLNER - CIVIL  
 MO-PE-25740  
 DATE PREPARED

7/10/2024  
 ROUTE STATE  
 I - 70 MO  
 DISTRICT SHEET NO.  
 SL 2  
 COUNTY  
 ST. LOUIS CITY  
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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION  
  
 105 WEST CAPITOL  
 JEFFERSON CITY, MO 65102  
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TYPICAL SECTION SHEET  
 SHEET 2 OF 2

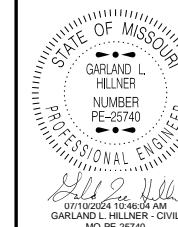
MICROSURFACING, TYPE II								
PLAN SHEET NO.	ROADWAY	DIR.	STATION	STATION	AREA OF PAVEMENT	MICROSURFACING TYPE II	TACK COAT	REMARKS
					S.F.	S.Y.	GAL.	
4-5	I-70	EB	0.00	24+81.44	129,555	14,395.0	2,735.1	INCLUDES GORE PAVEMENT
6-8	I-70	EB	28+54.01	63+58.56	190,120	21,124.4	4,013.6	INCLUDES GORE PAVEMENT
10-11	I-70	EB	90+57.95	100+40.81	54,225	6,025.0	1,144.8	INCLUDES GORE PAVEMENT
4-5	I-70	WB	0.00	24+42.98	124,870	13,874.4	2,636.1	INCLUDES GORE PAVEMENT
6-8	I-70	WB	27+93.9	63+58.56	223,335	24,815.0	4,714.9	INCLUDES GORE PAVEMENT
10-11	I-70	WB	90+57.95	101+99.21	65,010	7,223.3	1,372.4	INCLUDES GORE PAVEMENT
SUBTOTAL					787,115.0	87,457.1	16,616.9	
SUBTOTAL FROM SHEET 1					-	-	12.0	FROM HOT POUR CONCRETE PATCH
TOTALS					787,115.0	87,457.1	16,629	
PAYTOTALS					-	87,457	16,629	

HOT POUR CONCRETE PATCH MATERIAL								
PLAN SHEET NO.	ROADWAY	FROM	TO	AREA OF PAVEMENT	VOLUME OF PAVEMENT	HOT POUR CONCRETE PATCH MATERIAL	TACK COAT	REMARKS
				S.F.	4 IN C.F.	115 LBS/CF LBS	GAL.	
4-11	NORTH OUTER ROAD	KINGSHIGHWAY WEST	RIVERVIEW	316	105	12,075.0	6.7	VARIES LOCATION
7	NORTH OUTER ROAD	BEACON		228	76	8,740.0	4.8	VARIES LOCATION
9	SOUTH BIRCHER	GERLDINE		7	2	230.0	0.1	VARIES LOCATION
SUBTOTALS				551.0	183.0	21,045.0	12	
PAYTOTALS						21,045	0	

MOBILIZATION - 1 LUMP SUM

CONTRACTOR FURNISHED SURVCEYING AND STAKING - 1 LUMP SUM

REMOVAL OF EXISTING EXPRESS LANE GATE AND DMS - 1 LUMP SUM



DATE PREPARED  
7/10/2024

ROUTE I-70 STATE MO  
DISTRICT SL SHEET NO. 3

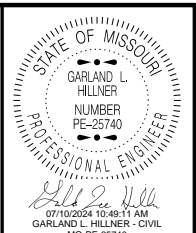
COUNTY ST. LOUIS CITY

JOB NO. JSL0075

CONTRACT ID.

PROJECT NO.

BRIDGE NO.



DATE PREPARED  
**7/10/2024**

ROUTE STATE  
**I-70 MO**

DISTRICT SHEET NO.  
**SL 3**

COUNTY  
**ST. LOUIS CITY**

JOB NO.  
**JSL0075**

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

REMOVAL OF IMPROVEMENTS - 1 LUMP SUM					
PLAN SHEET NO.	ROADWAY CHAIN	BEGIN STATION	END STATION	LOCATION	DESCRIPTION
4	EB I-70			CENTER	EXISTING CRASHWORTHY
4	EB I-70	6+30	10+35	RT	415 FT GUARDRAIL, Outer Rd Ramp to Woodland/Goodfellow
4 to 10	EB I-70				888 FT Curb Under Guardrail in Varies Locations
5	EB I-70	13+50	16+31	RT	270 FT GUARDRAIL, Ramp to EB-70 from Goodfellow
7	EB I-70	41+42	43+05	RT	160 FT GUARDRAIL, EB-70 at DMS Board
7	EB I-70	48+00	49+00	RT	DMS
8	EB I-70	61+82	64+58	RT	300 FT GUARDRAIL, EB-70 at Sign Truss"Exit 244A Union/Kingshwy"
8 & 9	EB I-70	66+62	67+77	RT	104 FT GUARDRAIL, In Gore at Exit 244A(Along I-70)
8 & 9	EB I-70	66+61	67+75	RT	104 FT GUARDRAIL, In Gore at Exit 244A(Along Ramp)
8 & 9	EB I-70	64+50	89+00	CENTER	29 SWING ARM AND BASE
9	EB I-70	79+00	80+00	CENTER	GATE & BASE, CONTROLLER
9	EB I-70	79+00	80+00	CENTER	BARRIER 20 FT
9	EB I-70	71+83	73+83	RT	200 FT GUARDRAIL, EB I-70 W/O Union
9	WB I-70	75+52	76+90	LT	210 FT GUARDRAIL, WB I-70 E/O Union
10	EB I-70			CENTER	EXISTING CRASHWORTHY
10	EB I-70			RT	1038 FT EXISTING CURB@ KINGSHIGHWAY
10	EB I-70	89+96	92+51	RT	238 FT GUARDRAIL, EB I-70 at Kingshighway
10	WB I-70	84+75	87+43	LT	340 FT GUARDRAIL, WB I-70 at Span Truss ( Exit 244A Union)
10	WB I-70			LT	45 FT GUARDRAIL NORTH OUTER ROAD@ RUSKIN STREET
10	WB I-70			LT	45 FT GUARDRAIL NORTH OUTER ROAD@ DURANT STREET

\* INCLUDES EXISTING GUARDRAIL, TRANSITION SECTION, CET AND END ANCHOR

GUARDRAIL											
PLAN SHEET NO	ROADWAY	STATION	STATION	LOCATION	MGS GUARDRAIL (L.F.)	MGS VERTICAL CONCRETE BARRIER TRANSITION (EACH)	MGS END ANCHOR (EACH)	TYPE A CRASHWORTHY END TERMINAL (MASH) (EACH)	TYPE E CRASHWORTHY END TERMINAL (MASH) (EACH)	SHAPING SLOPE CLASS III (100FT)	REMARKS
4	EB I-70	1+71	2+21	RT					1		
4	EB I-70	6+30	10+25	RT	375	1	1				1, Outer Rd Ramp to Woodland/Goodfellow
5	EB I-70	13+50	16+31	RT	212.5		1	1		1	2, Ramp to EB-70 from Goodfellow
7	EB I-70	41+42	43+05	RT	100		1	1		1	3, EB-70 at DMS Board
8	EB I-70	61+95	64+58	RT	137.5		1	1		1	4, EB-70 at Sign Truss"Exit 244A Union/Kingshwy"
8 & 9	EB I-70	66+62	67+77	RT	50		1	1		1	5, In Gore at Exit 244A(Along I-70)
8 & 9	EB I-70	66+61	67+75	RT	50		1	1		1	6, In Gore at Exit 244A(Along Ramp)
9	EB I-70	71+83	73+83	RT	112.5	1		1		1	7, EB I-70 W/O Union
9	WB I-70	75+52	76+90	LT	50	1		1		1	10, WB I-70 E/O Union
9	EB I-70	78+79	79+29	RT					1		
10	EB I-70	89+96	92+51	RT	187.5	1	1				8, EB I-70 at Kingshighway
10	WB I-70	84+75	87+43	LT	200	1	1				9, WB I-70 at Span Truss ( Exit 244A Union)
SUB TOTALS					1475	5	8	7	2	7	
PAY TOTALS					1475	5	8	7	2	7	

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

QUANTITY SHEET SHEET 2 OF 6

REV.

INLET CLEAN OUT				
PLAN SHEET NO	ROADWAY	STATION	INLET CLEAN OUT (EA)	REMARKS
4	I-70	1+95	1	1 UNDER THE BARRIER
6	I-70	29+20.00	1	
6	I-70	30+83	1	
6	I-70	34+14	1	
6	I-70	36+22	1	1 UNDER THE BARRIER
7	I-70	41+40	1	1 UNDER THE BARRIER
7	I-70	44+29	1	1 UNDER THE BARRIER
7	I-70	47+36	1	1 UNDER THE BARRIER
7	I-70	50+56	1	1 UNDER THE BARRIER
8	I-70	54+35	1	1 @ RIGHT SIDE OF THE BARRIER
8	I-70	56+20	1	1 @ RIGHT SIDE OF THE BARRIER
9	I-70	73+83	2	
10	I-70	83+00	4	2 LOCATION, 2 EACH/LOCATION
10	I-70	88+42	4	2 LOCATION, 2 EACH/LOCATION
10	I-70	89+40	4	2 LOCATION, 2 EACH/LOCATION
10	I-70	90+43	4	2 LOCATION, 2 EACH/LOCATION
11	I-70	94+62	4	
SUB TOTALS			33	
PAY TOTALS			33	

INTEGRAL CURB ( 6 IN HEIGHT AND UNDER) TYPE A				
PLAN SHEET NO	ROADWAY	LOCATION	INTEGRAL CURB 6 IN HEIGHT AND UNDER TYPE A (LF)	REMARKS
10	KINGSHIGHWAY	SOUTH BIRCHER	97	CURB FOR ISLAND 1
10	KINGSHIGHWAY		475	CURB FOR ISLAND 2
10	KINGSHIGHWAY	RAMP K-6	316	CURB FOR ISLAND 3
SUBTOTALS			888	
PAYTOTALS			888	

FULL DEPTH PAVEMENT REPAIR									
PLAN SHEET NO	ROADWAY	LENGTH (L.F.)	WIDTH (L.F.)	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR (S.Y.)	SUBGRADE COMPACTION (S.Y.)	TYPE 1 OR 5 AGGREGATE FOR BASE (S.Y.)	FOR FULL DEPTH PAVEMENT REPAIR SAW CUT FOR PERIMETER AND INTERNAL SAW CUTS (L.F.)	DOWEL BAR DRILLING, FURNISHING AND INSTALLATION FOR FULL DEPTH PAVEMENT REPAIR (EA)	REMARKS
6 & 7		60	12	80	80	80	360	240	GENEVIEVE AND HENNER
6 & 7		33	12	44	44	44	198	132	GENEVIEVE AND HENNER
6 & 7		12	6	8	8	8	36	24	GENEVIEVE AND HENNER
6 & 7		8	4	4	4	4	16	11	GENEVIEVE AND HENNER
VERIES		15	12	20	20	20	90	60	KINGSHIGHWAY TO RIVERVIEW
VERIES		60	12	80	80	80	360	240	KINGSHIGHWAY TO RIVERVIEW
VERIES		6	15	10	10	10	45	30	KINGSHIGHWAY TO RIVERVIEW
SUB TOTALS				246	246	246	1105	737	
PAY TOTALS				246	246	246	1105	737	

- \* 6' by 12' PER PATCH
- \* 36' SAW CUT OF PERIMETER FOR EACH PATCH
- \* 24 DOWEL BARS FOR EACH PATCH

SUMMARY OF QUANTITIES  
SHEET 3 OF 6



DATE PREPARED  
**7/10/2024**

ROUTE STATE  
**1-70 MO**

DISTRICT SHEET NO.  
**SL 3**

COUNTY  
**ST. LOUIS CITY**

JOB NO.  
**JSL0075**

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)

QUANTITY SHEET  
SHEET 3 OF 6

PERMANENT PAVEMENT MARKINGS				
PLAN SHEET NO.	ROADWAY	STATION	PREFORMED THERMOPLASTIC PAVEMENT MARKING	REMARKS
			LANE DROP MERGE ARROW (EA)	
21	I-70	5+70	1	ON RAMP FROM JENNINGS STATION RD
25	I-70	61+00	1	WB I-70
25	I-70	62+99	1	WB I-70
SUBTOTALS			3	
PAY TOTALS			3	

PAVEMENT MARKING REMOVAL (SYMBOLS)				
PLAN SHEET NO.	ROADWAY	STATION	LANE DROP MERGE ARROW (EA)	REMARKS
21	I-70	5+70	1	ON RAMP FROM JENNINGS STATION RD
25	I-70	61+00	1	WB I-70
25	I-70	62+99	1	WB I-70
SUBTOTALS			3	
PAY TOTALS			3	

INLAID PAVEMENT MARKERS					
PLAN SHEET	LOCATION	STATION BEGIN	STATION END	INLAID PAVEMENT MARKERS (EA)	REMARKS
21	I-70	0+00	13+50	78	
22	I-70	13+50	24+81.44	56	SPACED @ 80'
23	I-70	27+93.9	40+50	63	SPACED @ 80'
24	I-70	40+50	54+00	85	SPACED @ 80'
25	I-70	54+00	63+58.56	65	SPACED @ 80'
27	I-70	90+55.31	94+50	20	SPACED @ 80'
28	I-70	94+50	100+40.81	18	SPACED @ 80'
28	I-70	94+50	101+99.21	22	SPACED @ 80'
SUBTOTALS				407	
PAY TOTALS				407	

PERMANENT PAVEMENT MARKINGS										
PLAN SHEET NO.	ROADWAY	BEGIN STATION	END STATION	HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE "L" BEADS						REMARKS
				6" WHITE			6" SOLID YELLOW (LF)	12" WHITE		
				SOLID (LF)	INTERMITTENT (LF)	DOTTED (LF)		DOTTED (LF)	SOLID (GORE) (LF)	
21	I-70	0+00	13+50	4700	1350	138	4650	179	615	
22	I-70	13+50	27+00	3480	1350	0	3480	395	760	
23	I-70	27+00	40+50	3250	1470	119	3250	405	610	
24	I-70	40+50	54+00	2840	1688	41	2840			
25	I-70	54+00	67+50	2700	1750	363	2800		1130	
26	I-70	67+50	81+00	6510	1450	0	4900	0	345	
27	I-70	81+00	94+50	4250	1350	325	3880	0	750	
28	I-70	94+50	101+99.21	2750	860	43	2740	66	570	
SUBTOTALS				30480.0	11268.0	1029.0	28540.0	1045.0	4780.0	
PAY TOTALS				42777			28540	5825		

MODIFIED CONCRETE BARRIER TYPE C					
PLAN SHEET NO	ROADWAY	STATION	STATION	MODIFIED CONCRETE BARRIER TYPE C (FT)	REMARKS
9	I-70	79+31.00	79+46.00	15	EB I-70 @ GATE
SUB TOTALS				15	
PAY TOTALS				15	



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ROUTE **I-70** STATE **MO**

DISTRICT **SL** SHEET NO. **3**

COUNTY **ST. LOUIS CITY**

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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL JEFFERSON CITY, MO 65102

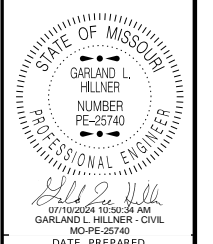
1-888-ASK-MODOT (1-888-275-6636)

QUANTITY SHEET SHEET 4 OF 6

SUMMARY OF QUANTITIES SHEET 4 OF 6

PERMANENT PAVEMENT MARKINGS						
PLAN SHEET NO.	ROADWAY	BEGIN STATION	END STATION	24" PREFORMED THERMOPLASTIC PAVEMENT MARKING		REMARKS
				WHITE SOLID (LF)	YELLOW SOLID (LF)	
25	I-70	54+00	67+50		330	
26	I-70	67+50	81+00	290	110	
27	I-70	81+00	94+50		80	
SUBTOTALS				290.0	520.0	
PAY TOTALS				290	520.0	

CONCRETE CURB UNDER GUARDRAIL								
PLAN SHEET NO	ROADWAY	STATION	STATION	LOCATION	MGS VERTICAL CONCRETE BARRIER TRANSITION (EACH)	TYPE A CRASHWORTHY END TERMINAL (MASH) (EACH)	VERTICAL TRANSITION	CET
							$\leq 4^*$ (FT)	$\leq 4^*$ (FT)
					37.5	50		
4	EB I-70	1+71	2+21	RT				
4	EB I-70	6+30	10+25	RT	1		37.5	
5	EB I-70	13+50	16+31	RT		1		100
7	EB I-70	41+42	43+05	RT		1		100
8	EB I-70	61+95	64+58	RT		1		100
8 & 9	EB I-70	66+62	67+77	RT		1		100
8 & 9	EB I-70	66+61	67+75	RT		1		100
9	EB I-70	71+83	73+83	RT	1	1	37.5	100
9	WB I-70	75+52	76+90	LT	1	1	37.5	100
9	EB I-70	78+79	79+29	RT				
10	EB I-70	89+96	92+51	RT	1		37.5	
10	WB I-70	84+75	87+43	LT	1		37.5	
SUB TOTALS							187.5	700
PAY TOTALS							888	



7/10/2024  
 ROUTE 1-70 STATE MO  
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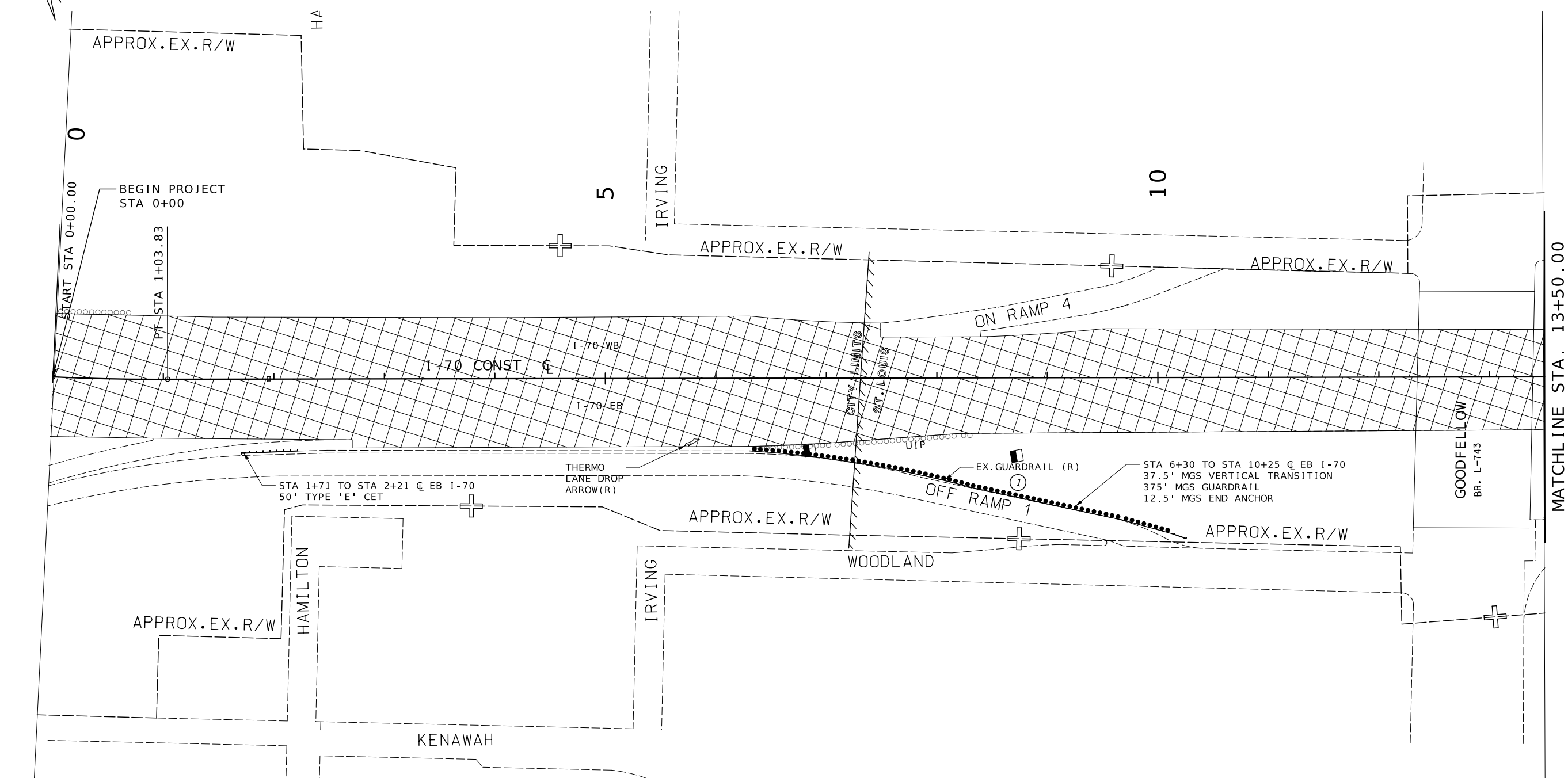
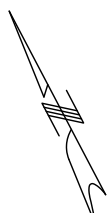
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 105 WEST CAPITOL JEFFERSON CITY, MO 65102  
 1-888-ASK-MODOT (1-888-275-6636)

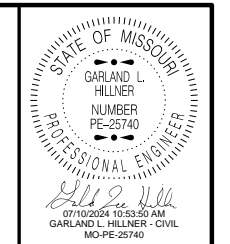
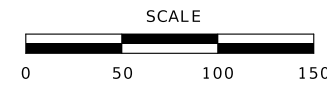
QUANTITY SHEET  
 SHEET 5 OF 6



SIGN	SIZE	AREA	QTY	TOTAL	QTY	TOTAL	SIGN		SIGN	SIZE	AREA	QTY	TOTAL	QTY	TOTAL	SIGN		ITEM	TOTAL	DESCRIPTION
SIGN	IN.	SQ.FT.	EACH	SQ.FT.	EACH	SQ.FT.	NUM.		SIGN	IN.	SQ.FT.	EACH	SQ.FT.	EACH	SQ.FT.	NUM.		NUMBER	QTY	DESCRIPTION
WARNING SIGNS									GUIDE SIGNS											
WO1-1L	48X48	16.00						TURN (SYMBOL LEFT)	E05-1	36X48	12.00	2	24				GORE EXIT	6122008		IMPACT ATTENUATOR 40 MPH (SAND BARRELS)
WO1-1R	48X48	16.00						TURN (SYMBOL RIGHT)	E05-2	48X36	12.00						EXIT OPEN	6122009		IMPACT ATTENUATOR 45 MPH (SAND BARRELS)
WO1-2L	48X48	16.00						CURVE (SYMBOL LEFT)	E05-2a	48X36	12.00						EXIT CLOSED	6122010		IMPACT ATTENUATOR 50 MPH (SAND BARRELS)
WO1-2R	48X48	16.00						CURVE (SYMBOL RIGHT)	GO20-1	60X24	10.00						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						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						REVERSE CURVE (SYMBOL LEFT)	GO20-4a	42X30	8.75						PILOT CAR IN USE WAIT & FOLLOW	6122019	2*	IMPACT ATTENUATOR 70 MPH (SAND BARRELS)
WO1-4R	48X48	16.00	1	16				REVERSE CURVE (SYMBOL RIGHT)	GO20-4a	18X12	1.50						PILOT CAR IN USE WAIT & FOLLOW	6122020		REPLACEMENT SAND BARREL
WO1-4bL	48X48	16.00						DOUBLE ARROW REVERSE CURVE (SYMBOL LEFT)	GO20-5aP	36X24	6.00	12	72				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	1 *	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	200	CHANNELIZER (TRIM LINE)
WO1-7a	72X36	18.00						DOUBLE HEAD HORIZ. ARROW (SYMBOL ON PERM. BARR.)	REGULATORY SIGNS									6161030		TYPE III MOVEABLE BARRICADE
WO1-8	18X24	3.00						CHEVRON (SYMBOL)	R1-1	48X48	13.25						STOP	6161033	42	DIRECTION INDICATOR BARRICADE
WO1-8a	30X36	7.50						CHEVRON (SYMBOL FOR DIVIDED HIGHWAYS)	R1-2	48TR1	6.93	1	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	1	16				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				SPEED LIMIT XX	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)			CHANGEABLE MESSAGE SIGN, COMMISSION FURNISHED/RETAINED
WO4-1L	48X48	16.00						MERGE (SYMBOL FROM LEFT)	R3-3	36X36	9.00						NO TURNS	6161096		CHANGEABLE MESSAGE SIGN W/O COMM.
WO4-1R	48X48	16.00						MERGE (SYMBOL FROM RIGHT)	R3-4	48X48	16.00						NO U-TURN (SYMBOL)	6161098A	2 *	INTERFACE - CONTRACTOR FURNISHED/RETAINED
WO4-1aL	48X48	16.00	7	112				MERGE (LEFT)	R3-7L	30X30	6.25						LEFT LANE MUST TURN LEFT			CHANGEABLE MESSAGE SIGN WITH COMM.
WO4-1aR	48X48	16.00						MERGE (RIGHT)	R3-7R	30X30	6.25						RIGHT LANE MUST TURN RIGHT	6161099		INTERFACE - CONTRACTOR FURNISHED/RETAINED
WO5-1	48X48	16.00	5	80				ROAD/BRIDGE/RAMP NARROWS	R4-1	36X48	12.00						DO NOT PASS	6162000A		WORK ZONE TRAFFIC SIGNAL SYSTEM
WO5-3	48X48	16.00						ONE LANE BRIDGE	R4-2	36X48	12.00						PASS WITH CARE	6162002		TEMPORARY LONG-TERM RUMBLE STRIPS
WO5-5	48X48	16.00						NARROW LANES	R4-7a	36X48	12.00						KEEP RIGHT (HORIZONTAL ARROW)		600*	TEMPORARY TRAFFIC BARRIER
WO6-1	48X48	16.00						DIVIDED HIGHWAY (SYMBOL)	R4-8a	36X48	12.00						KEEP LEFT (HORIZONTAL ARROW)	6173600D		CONTRACTOR FURNISHED/RETAINED
WO6-2	48X48	16.00						DIVIDED HIGHWAY END (SYMBOL)	R5-1	30X30	6.25						DO NOT ENTER			TEMPORARY TRAFFIC BARRIER
WO6-3	48X48	16.00						TWO WAY TRAFFIC (SYMBOL)	R5-1a	36X24	6.00						WRONG WAY	6173602B		CONTRACTOR FURNISHED/COMMISSION RETAINED
WO7-3a	30X24	5.00						NEXT XX MILES (PLAQUE)	R6-1L	54X18	6.75						ONE WAY ARROW (LEFT)	6174000A		TEMP. TRAFFIC BARRIER HEIGHT TRANSITION
WO8-1	48X48	16.00						BUMP	R6-1R	54X18	6.75						ONE WAY ARROW (RIGHT)	6175010A		RELOCATING TEMPORARY TRAFFIC BARRIER
WO8-2	48X48	16.00						DIP	R6-2L	24X30	5.00						ONE WAY (LEFT)	6176000B		TEMPORARY TRAFFIC BARRIER
WO8-3	48X48	16.00						PAVEMENT ENDS	R6-2R	24X30	5.00						ONE WAY (RIGHT)			COMMISSION FURNISHED/RETAINED
WO8-4	48X48	16.00						SOFT SHOULDER	R9-9	24X12	2.00						SIDEWALK CLOSED			TEMP. TRAFFIC BARRIER HEIGHT TRANSITION
WO8-5	48X48	16.00						SLIPPERY WHEN WET (SYMBOL)	R9-11L	24X18	3.00						SIDEWALK CLOSED AHEAD, (ARROW LEFT) CROSS HERE	6177000B		COMMISSION FURNISHED/RETAINED
WO8-6	48X48	16.00						TRUCK CROSSING	R9-11R	24X18	3.00						SIDEWALK CLOSED AHEAD, (ARROW RIGHT) CROSS HERE	6208064A		TEMPORARY RAISED PAVEMENT MARKER
WO8-6c	48X48	16.00						TRUCK ENTRANCE	R10-6	24X36	6.00						STOP HERE ON RED (45° ARROW)	9029400		TEMPORARY TRAFFIC SIGNALS
WO8-7	36X36	9.00						LOOSE GRAVEL	R11-2	48X30	10.00						ROAD CLOSED	9029401		TEMPORARY TRAFFIC SIGNALS AND LIGHTING
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						UNEVEN LANES	R11-4	60X30	12.50						ROAD CLOSED TO THRU TRAFFIC			
WO8-12	48X48	16.00						NO CENTER LINE	CONST-3A	60X48	20.00						FINE SIGN			
WO8-15	48X48	16.00						GROOVED PAVEMENT	CONST-3X	56X12	4.67						SPEEDING/PASSING (PLATE)			
WO8-15P	30X24	5.00						MOTORCYCLE (PLAQUE)	MISCELLANEOUS SIGNS											
WO8-17L	48X48	16.00						SHOULDER DROP-OFF (SYMBOL LEFT)	CONST-5	48X36	12.00						POINT OF PRESENCE			
WO8-17R	48X48	16.00						SHOULDER DROP-OFF (SYMBOL RIGHT)	CONST-5	96X48	32.00						POINT OF PRESENCE			
WO8-17P	30X24	5.00						SHOULDER DROP-OFF (PLAQUE)	CONST-8	48X36	12.00						WORK ZONE NO PHONE ZONE			
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	1	6.25				ADVISORY SPEED (PLAQUE)												
WO16-2	30X24	5.00						XXX FEET (PLAQUE)												
WO16-3	30X24	5.00						X MILE (PLAQUE)												
WO20-1	48X48	16.00	15	240				ROAD/BRIDGE/RAMP WORK AHEAD												
WO20-2	48X48	16.00						DETOUR AHEAD												
WO20-3	48X48	16.00						ROAD CLOSED AHEAD	616-10.05											
WO20-4	48X48	16.00						ONE LANE ROAD AHEAD	CONSTRACTION SIGNS				1042							
WO20-5	48X48	16.00	11	176				RIGHT/CENTER/LEFT LANE CLOSED AHEAD	616-10.10											
WO20-5a	48X48	16.00	2	32				2 RIGHT/CENTER/LEFT LANES CLOSED AHEAD	RELOCATED SIGNS						0					
WO20-6a	48X48	16.00	7	112				RIGHT/CENTER/LEFT LANE CLOSED												
WO20-7a	48X48	16.00						FLAGGER (SYMBOL)												
WO21-2	36X36	9.00						FRESH OIL												
WO21-5	48X48	16.00						SHOULDER WORK / SHOULDER WORK AHEAD												
WO22-1	48X48	16.00						BLASTING ZONE AHEAD												
WO22-2	42X36	10.50																		



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DISTRICT SL	SHEET NO. 4
COUNTY ST. LOUIS CITY	
JOB NO. JSL0075	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

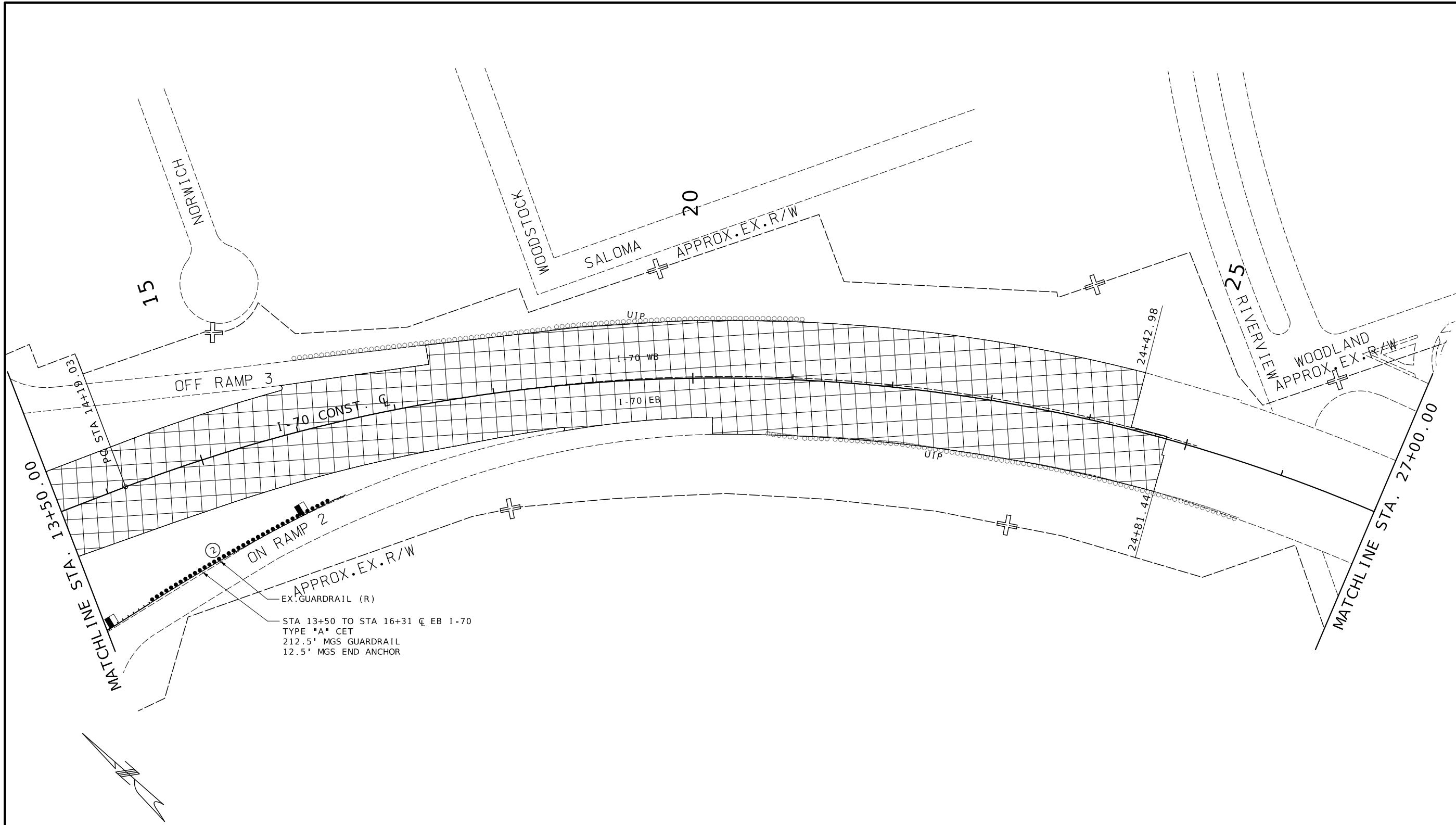
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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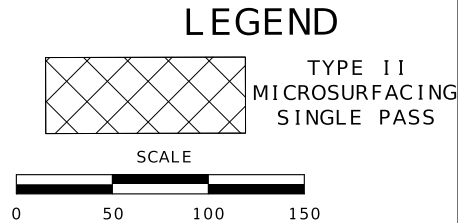
PLAN SHEET  
 SHEET 1 OF 8

REV.



STA 13+50 TO STA 16+31 @ EB I-70  
 TYPE "A" CET  
 212.5' MGS GUARDRAIL  
 12.5' MGS END ANCHOR

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I-70	MO
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ST. LOUIS CITY	
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JSL0075	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

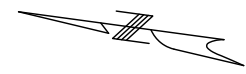
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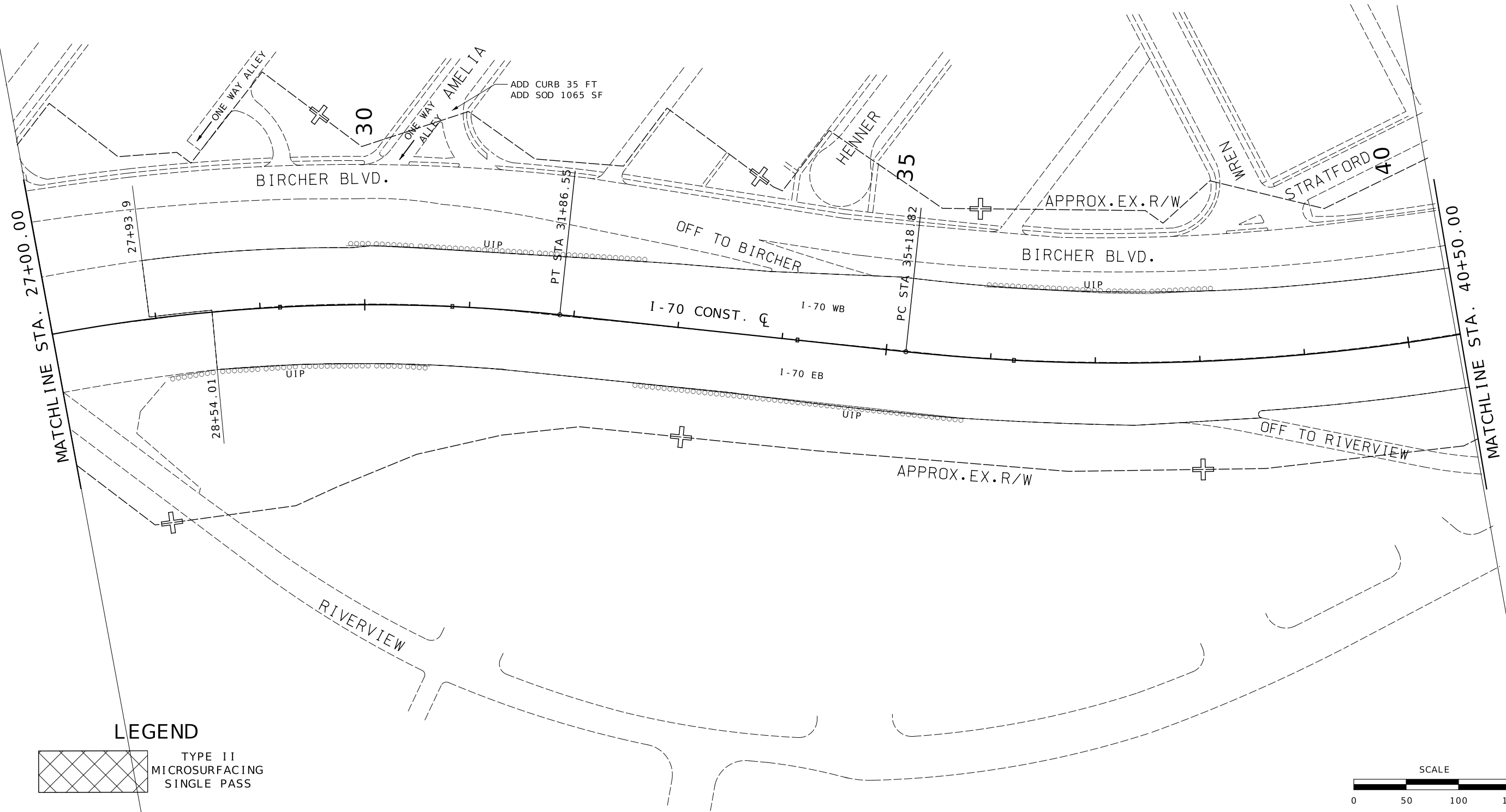
PLAN SHEET  
 SHEET 2 OF 8

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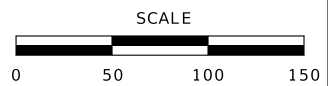
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 I-70 MO  
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 COUNTY  
 ST. LOUIS CITY  
 JOB NO.  
 JSL0075  
 CONTRACT ID.  
 PROJECT NO.  
 BRIDGE NO.



LEGEND  
 TYPE II  
 MICROSURFACING  
 SINGLE PASS

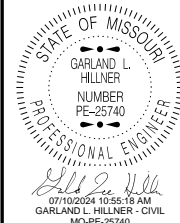


DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION  
  
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PLAN SHEET  
 SHEET 3 OF 8

REV.



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ROUTE STATE  
I - 70 MO

DISTRICT SHEET NO.  
SL 7

COUNTY  
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BRIDGE NO.

DESCRIPTION

DATE

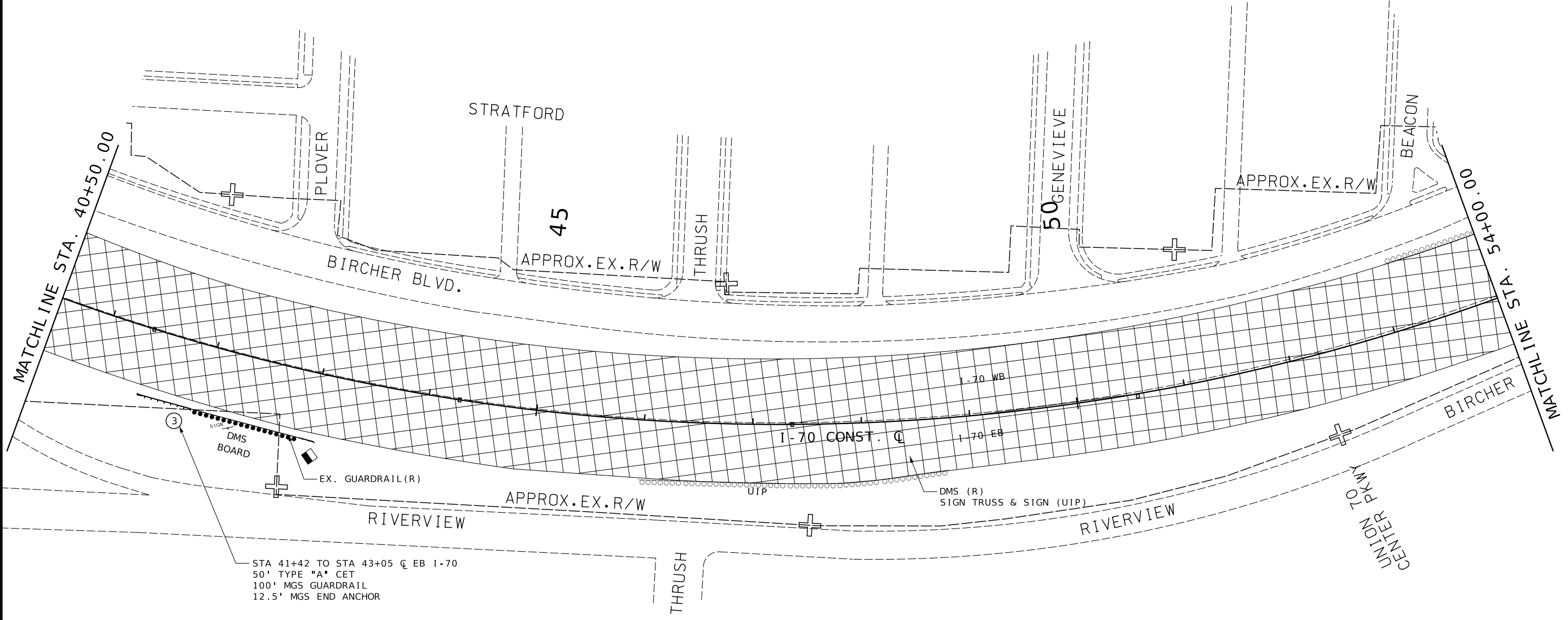
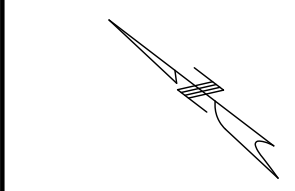
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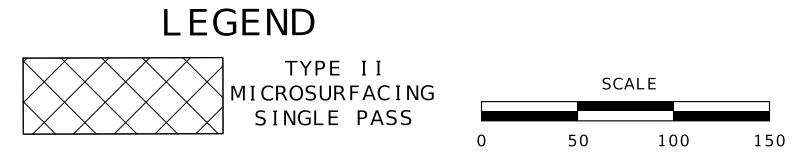
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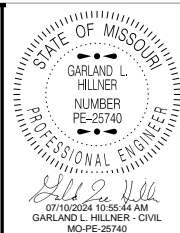
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BRIDGE NO.	

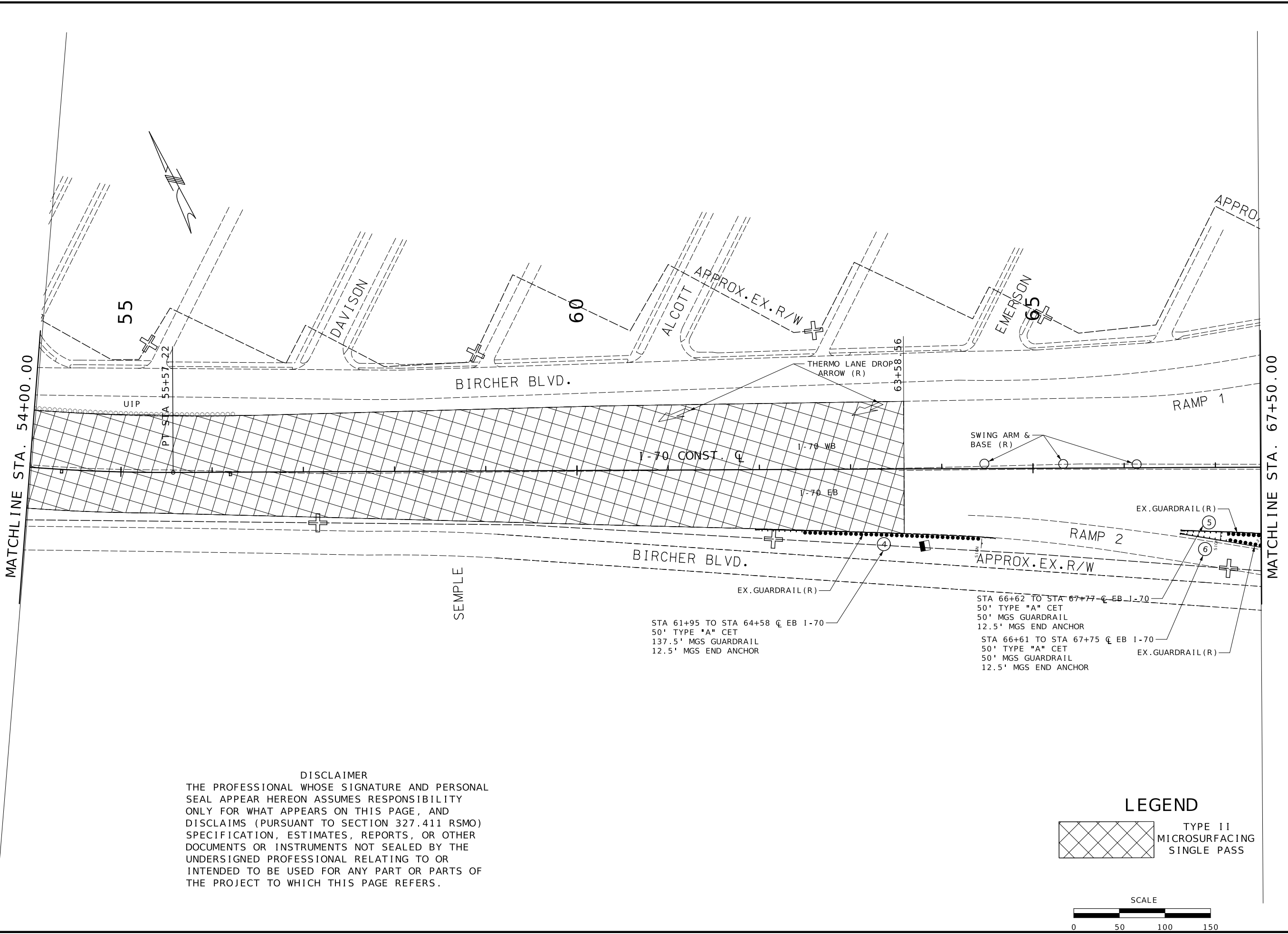
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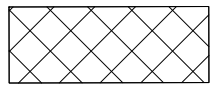
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PLAN SHEET  
SHEET 5 OF 8



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**LEGEND**



TYPE II  
MICROSURFACING  
SINGLE PASS





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ROUTE	STATE
I-70	MO
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SL	9

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JSL0075


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BRIDGE NO.

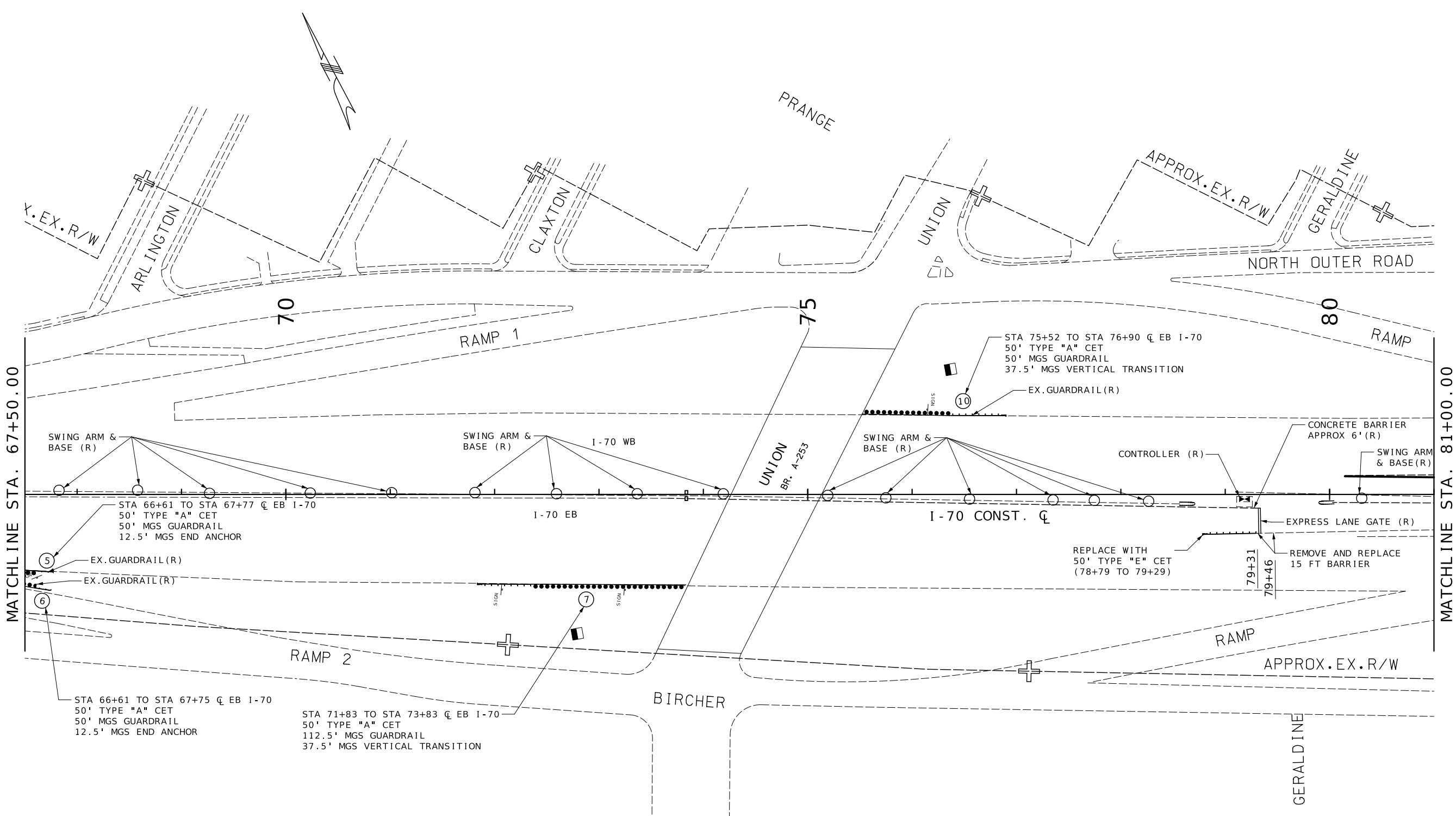
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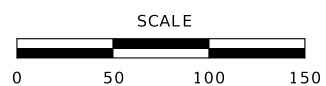


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PLAN SHEET  
SHEET 6 OF 8



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ROUTE	STATE
I-70	MO
DISTRICT	SHEET NO.
SL	10

COUNTY  
ST. LOUIS CITY

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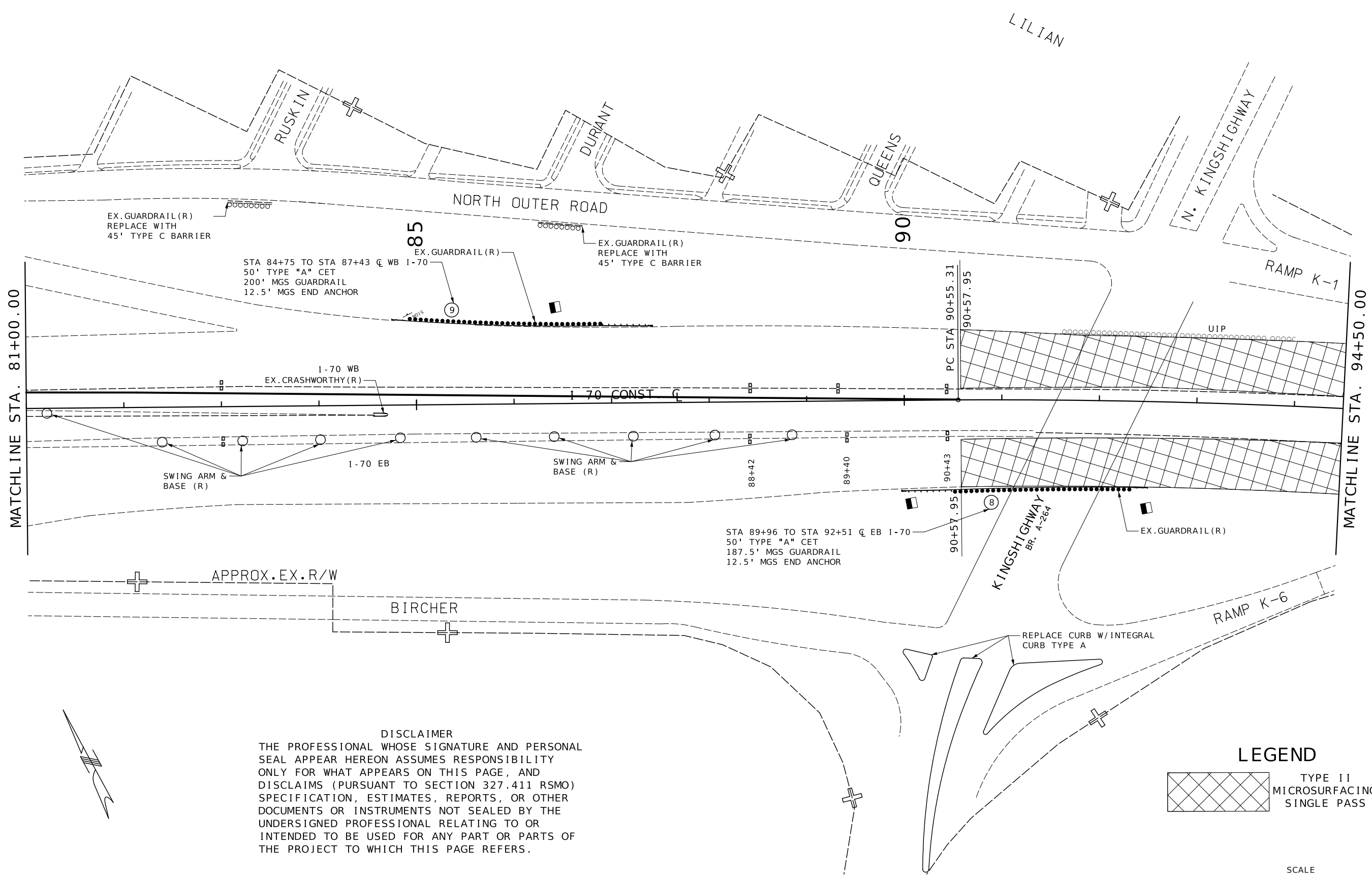
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PLAN SHEET  
SHEET 7 OF 8

REV.



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**LEGEND**  
 TYPE II MICROSURFACING SINGLE PASS







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ROUTE	STATE
I-70	MO
DISTRICT	SHEET NO.
SL	11

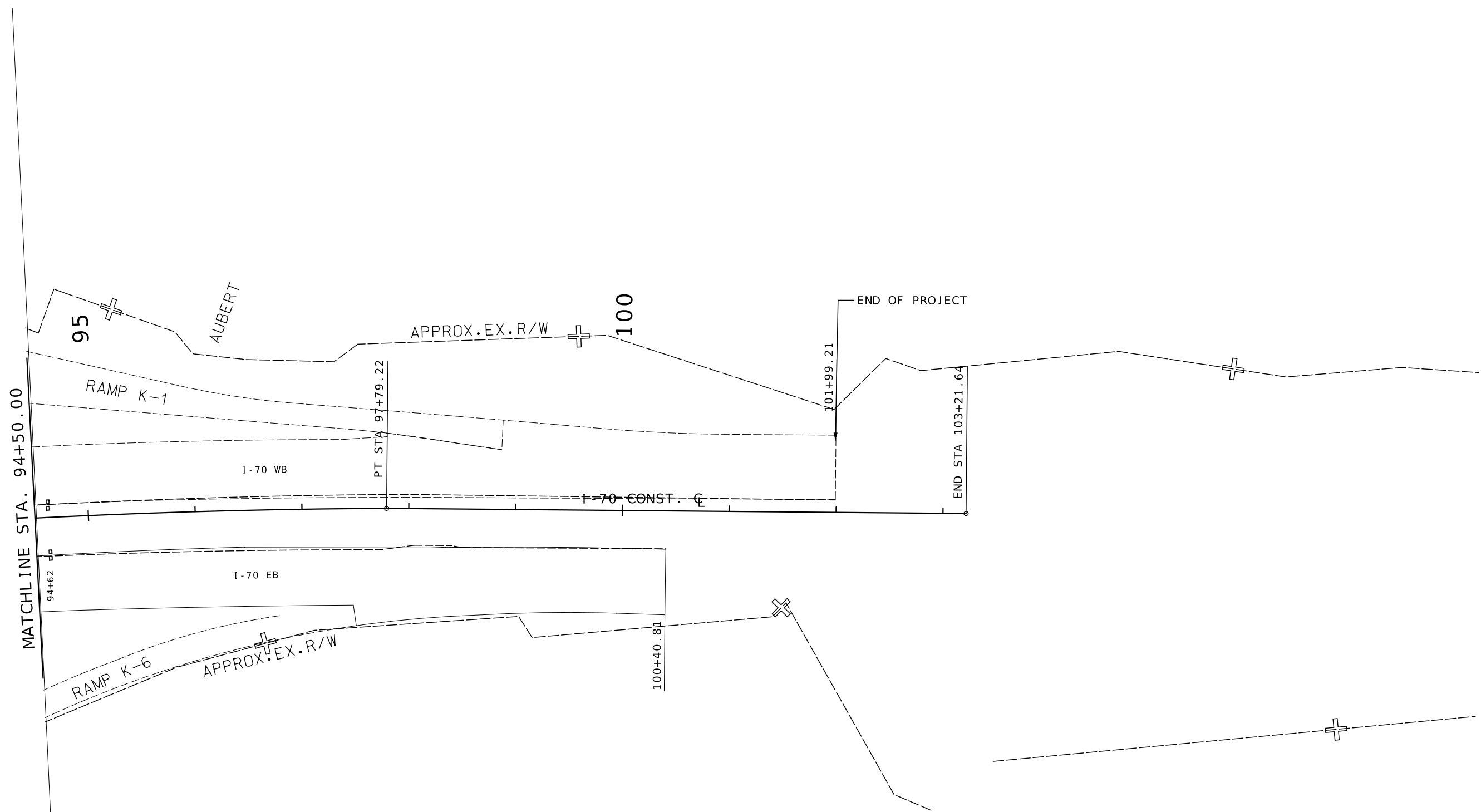
COUNTY  
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**LEGEND**

	TYPE II MICROSURFACING SINGLE PASS
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SCALE

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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JEFFERSON CITY, MO 65102  
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PLAN SHEET  
SHEET 8 OF 8

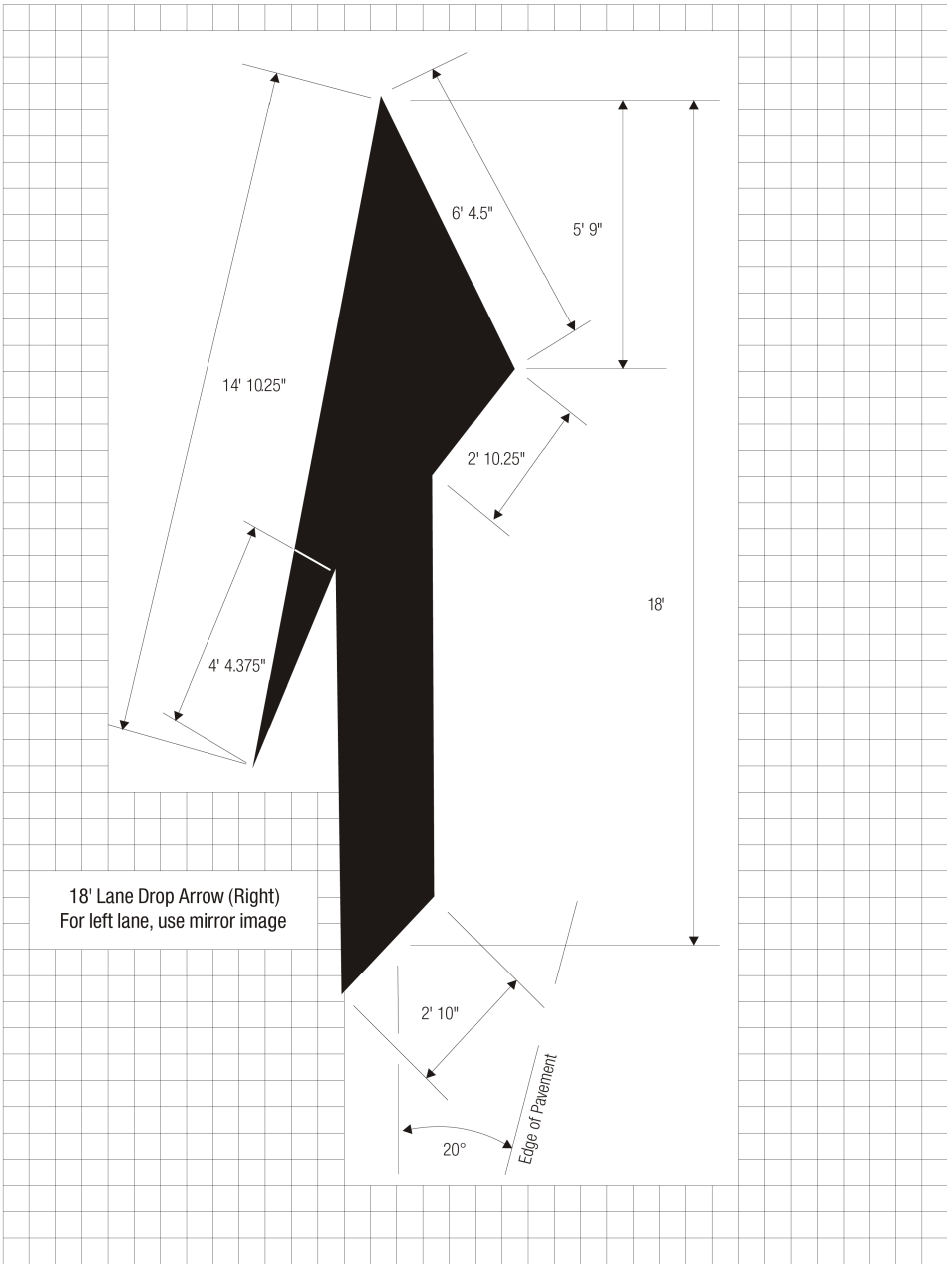
REV.



07/10/2024 10:57:15 AM

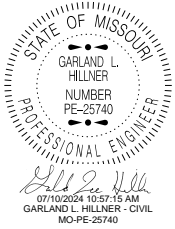
07/10/2024 10:57:15 AM

GARLAND L. HILLNER - CIVIL  
MO-PE-25740



10-9

SPECIAL SHEET  
SHEET 1 OF 2



DATE PREPARED  
7/10/2024

ROUTE STATE  
I - 70 MO

DISTRICT SHEET NO.  
SL 12

COUNTY  
ST. LOUIS CITY

JOB NO.  
JSL0075

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

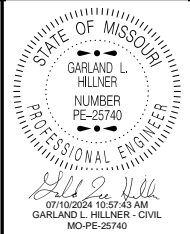
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION  
COMMISSION

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

SPECIAL SHEET  
MERGE ARROW DETAIL

REV.



DATE PREPARED  
7/10/2024

ROUTE I-70 STATE MO

DISTRICT SL SHEET NO. 13

COUNTY ST. LOUIS CITY

JOB NO. JSL0075

CONTRACT ID.

PROJECT NO.

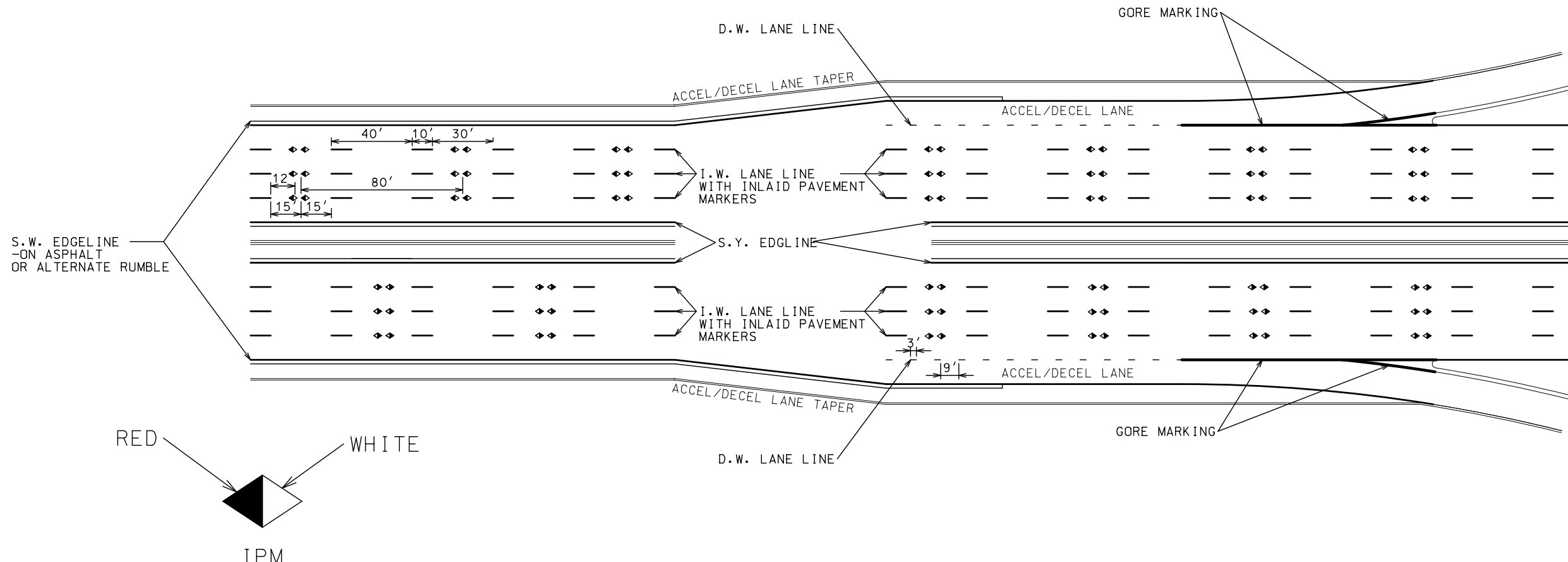
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

SPECIAL SHEET  
INLAID PAVEMENT MARKERS



NOTE:

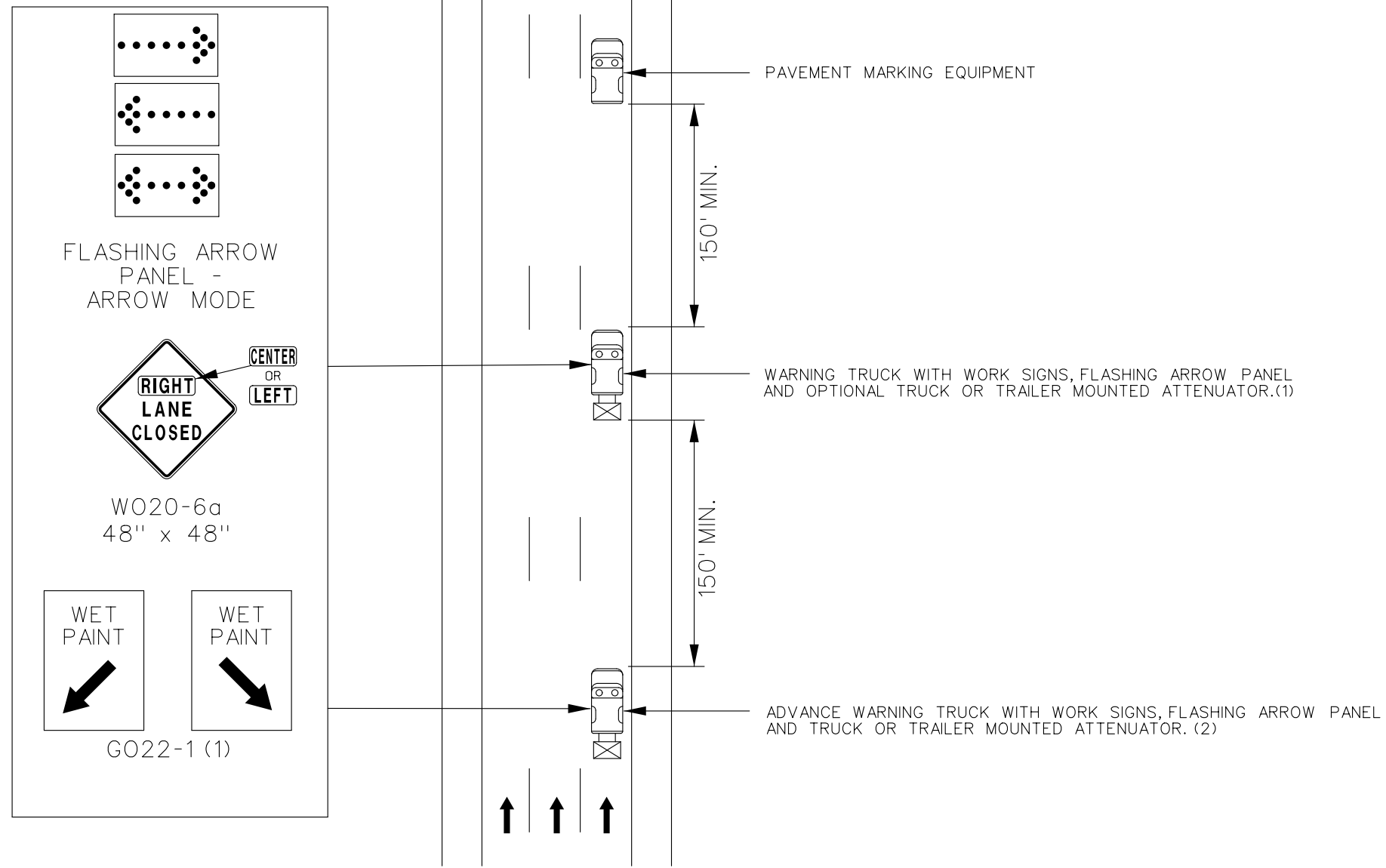
- D.W. = 6" DOTTED WHITE LANE LINE
- I.W. = 6" INTERMITTENT WHITE
- S.W. = 6" SOLID WHITE
- S.Y. = 6" SOLID YELLOW
- GORE = 12" SOLID WHITE

- NOTE: (1) WHEN INLAID PAVEMENT MARKERS ARE INSTALLED ALONG A DOTTED WHITE LINE THEY SHALL BE INSTALLED EVERY 80 FEET. (MEASURED FROM CENTER OF GROOVE)
- (2) OMIT INLAID PAVEMENT MARKERS ON BRIDGES.
- (3) 2 MARKERS, 1 GROOVE = 1 EACH ON INTERMITTENT LOCATIONS

SPECIAL SHEET  
SHEET 2 OF 2  
INLAID PAVEMENT MARKERS

REV.

# CENTER LINE AND OR LANE LINE STRIPING ON MULTI-LANE DIVIDED HIGHWAYS



MULTI-LANE DIVIDED HIGHWAY

**NOTES:**

- UPON APPROVAL OF THE ENGINEER, THE CONTRACTOR MAY PROVIDE ADDITIONAL PROTECTIVE TRUCKS EQUIPPED WITH PROPER WARNING DEVICES.
- PROTECTIVE TRUCK AND WORK VEHICLES SHALL DISPLAY HIGH-INTENSITY ROTATING, FLASHING, OSCILLATING, OR STROBE LIGHTS.
- VEHICLE HAZARD WARNING LIGHTS SHALL NOT BE USED INSTEAD OF THE VEHICLE'S HIGH-INTENSITY ROTATING, FLASHING, OSCILLATING, OR STROBE LIGHTS.
- (1) WET PAINT SIGNS ARE INSTALLED TO INDICATE THE SIDE IN WHICH THE PAVEMENT MARKING MATERIAL IS BEING APPLIED. AT THE CONTRACTOR'S OPTION, A FRONT FACING WET PAINT SIGN MAY BE INSTALLED ON THE LEFT SIDE OF THE PAVEMENT MARKING EQUIPMENT.
- (2) ADVANCE WARNING TRUCK IS POSITIONED AT THE NO TRACK POINT OF THE PAVEMENT MARKING MATERIAL OR SPACING SHOWN, WHICHEVER IS GREATER.
- FLASHING ARROW PANELS SHALL, AS A MINIMUM, BE TYPE B, WITH A SIZE OF 60 X 30 INCHES.
- VEHICLE-MOUNTED SIGNS SHALL BE MOUNTED IN A MANNER SUCH THAT THEY ARE NOT OBSCURED BY EQUIPMENT OR SUPPLIES. SIGN LEGEND ON VEHICLE-MOUNTED SIGNS SHALL BE COVERED OR TURNED FROM VIEW WHEN WORK IS NOT IN PROGRESS.
- A FLASHING ARROW BOARD SHALL BE USED WHEN A FREEWAY LANE IS CLOSED. WHEN MORE THAN ONE LANE IS CLOSED, A SEPARATE FLASHING ARROW BOARD SHALL BE USED FOR EACH LANE.

NOT TO SCALE



DATE PREPARED 7/10/2024	
ROUTE I - 70	STATE MO
DISTRICT SL	SHEET NO. 14
COUNTY ST. LOUIS CITY	
JOB NO. JSL0075	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

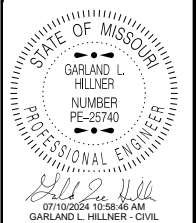
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TRAFFIC CONTROL SHEET  
SHEET 1 OF 7

REV.



DATE PREPARED  
7/10/2024

ROUTE STATE  
I-70 MO

DISTRICT SHEET NO.  
SL 15

COUNTY  
ST. LOUIS CITY

JOB NO.  
JSL0075

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

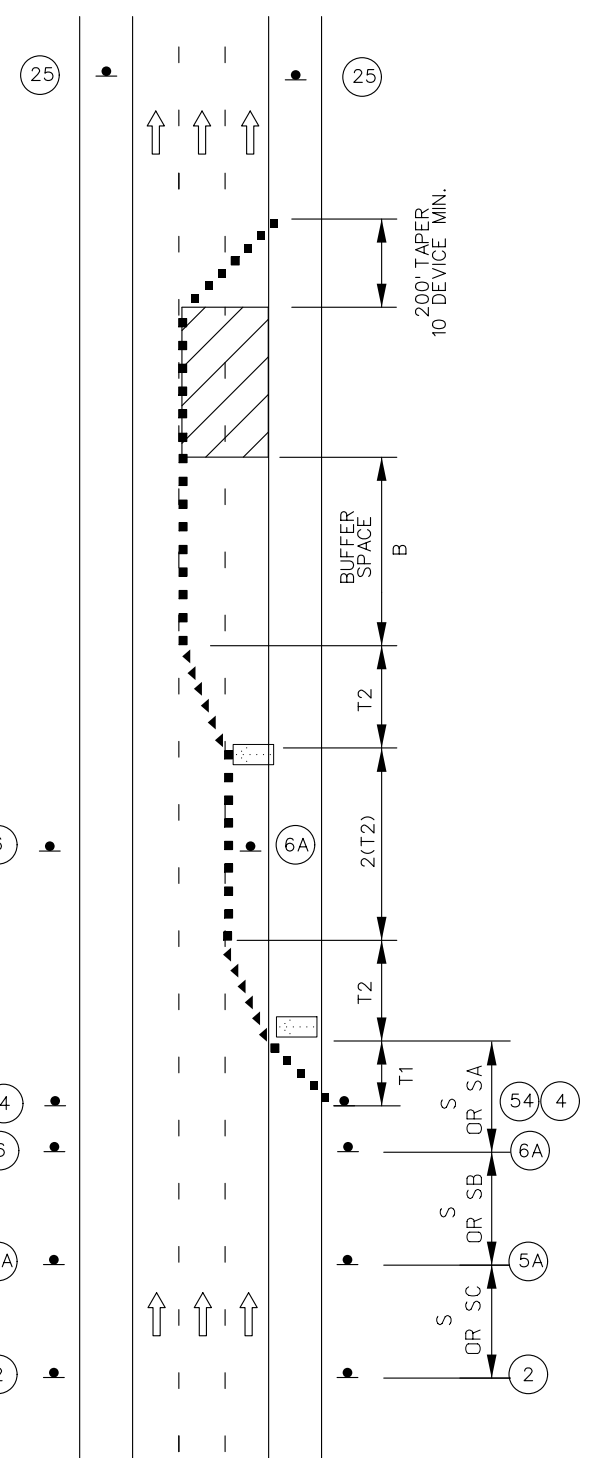
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

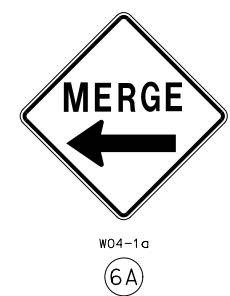
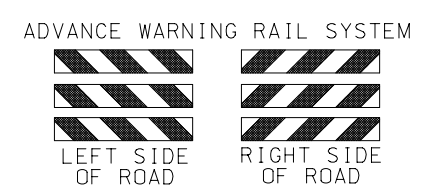
105 WEST CAPITOL  
JEFFERSON CITY, MO 65102  
1-888-ASK-MODOT (1-888-275-6636)

TRAFFIC CONTROL SHEET

SHEET 2 OF 7



DOUBLE LANE CLOSURE ON A FREEWAY



NOTES:

- SEE EPG 616.12 WORK ZONE SPEED LIMITS FOR SPEED LIMIT GUIDELINES.
- 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.
- FOR NIGHTTIME OPERATIONS, REVIEW EPG 616.6.83 WARNING LIGHTS FOR USE OF SEQUENTIAL LIGHTS.
- FOR FLAGS AND ADVANCE WARNING RAIL SYSTEM, REFER TO EPG 616.6.2.2 FLAGS AND ADVANCE WARNING RAIL SYSTEM.
- REVIEW EPG 616.6.63 CHANNELIZING DEVICES FOR DIFFERENT TYPES AND GUIDELINES FOR THE DEVICES.
- 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.

TRAFFIC CONTROL LEGEND

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

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL BUFFER LENGTH (ft.) (B)	CHANNELIZER SPACING (ft.)	
	UN -DIVIDED (S)	DIVIDED (S)	SHOULDER (1) (T1)	LANE (2) (T2)		TAPERS	BUFFER/ WORK AREAS
50-55	-	1000	185	660	560	50	80
60-70	-	SA-1000 SB-1500 SC-2640	235	840	840	60	120

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

NOT TO SCALE

REV.



DATE PREPARED  
7/10/2024

ROUTE STATE  
I - 70 MO

DISTRICT SHEET NO.  
SL 16

COUNTY  
ST. LOUIS CITY

JOB NO.  
JSL0075

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

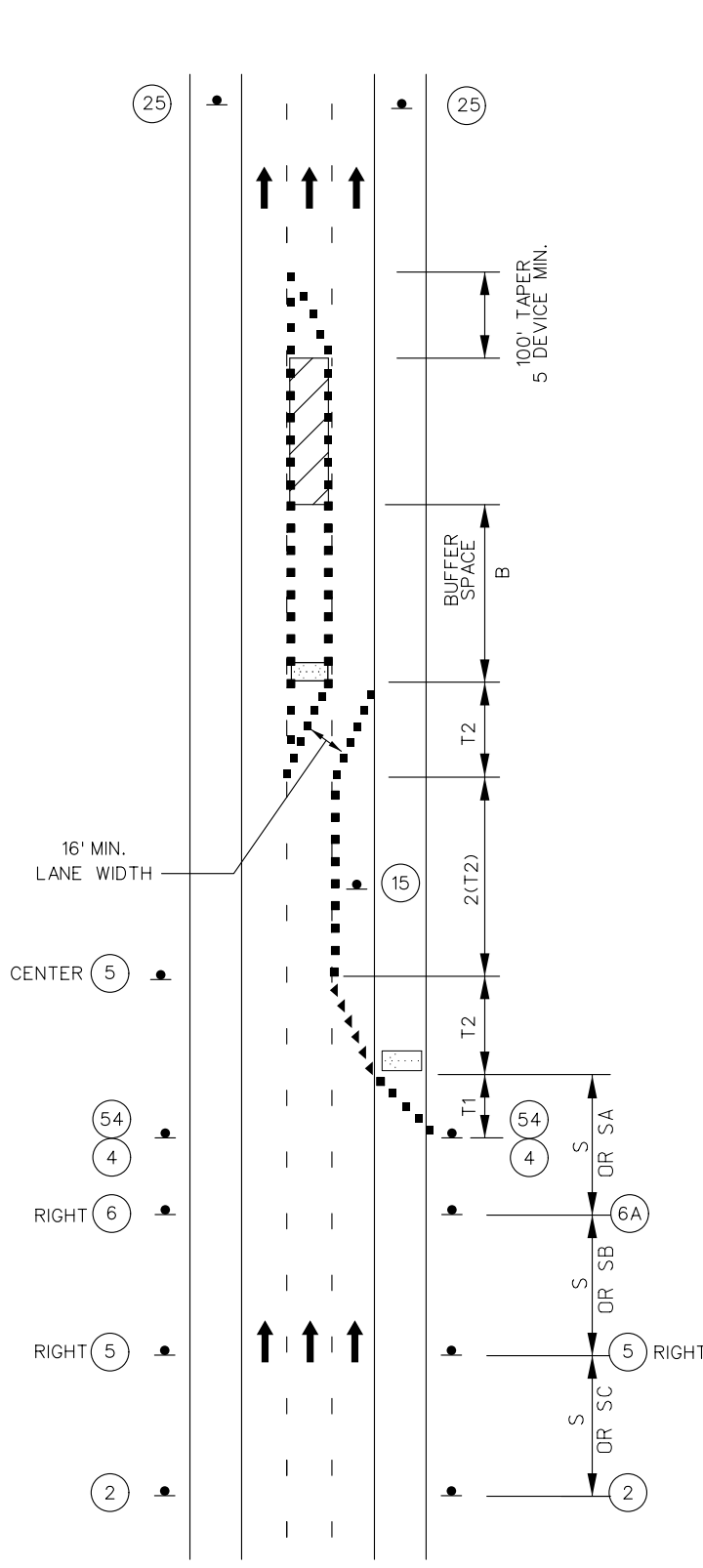
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

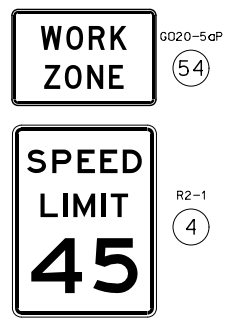
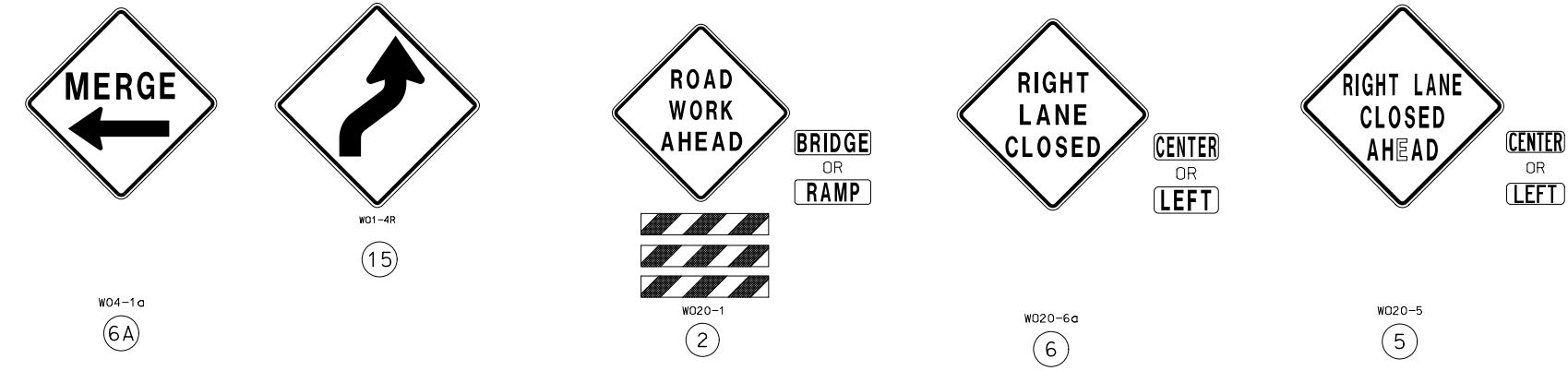
105 WEST CAPITOL  
JEFFERSON CITY, MO 65102  
1-888-ASK-MODOT (1-888-275-6636)

TRAFFIC CONTROL SHEET

SHEET 3 OF 7



INTERIOR LANE CLOSURE ON MULTI-LANE HIGHWAY



- TRAFFIC CONTROL LEGEND**
- SIGN (SINGLE SIDED)
  - DIRECTIONAL INDICATOR BARRICADE
  - CHANNELIZER (TRIM-LINE)
  - WORK AREA
  - FLASHING ARROW PANEL
  - TRUCK MOUNTED ATTENUATOR (TMA)

NOTES:

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

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.

FOR NIGHTTIME OPERATIONS, REVIEW EPG 616.6.83 WARNING LIGHTS FOR USE OF SEQUENTIAL LIGHTS.

FOR FLAGS AND ADVANCE WARNING RAIL SYSTEM, REFER TO EPG 616.6.2.2 FLAGS AND ADVANCE WARNING RAIL SYSTEM.

REVIEW EPG 616.6.63 CHANNELIZING DEVICES FOR DIFFERENT TYPES AND GUIDELINES FOR THE DEVICES.

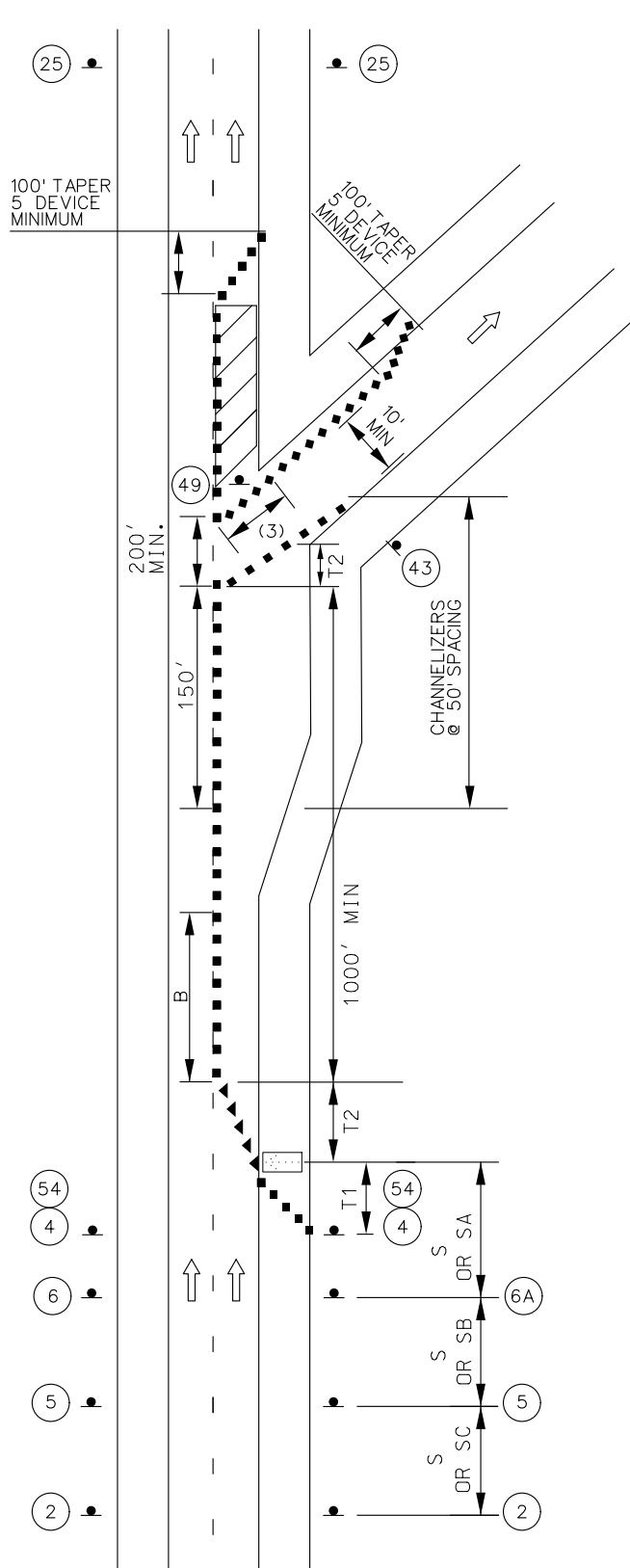
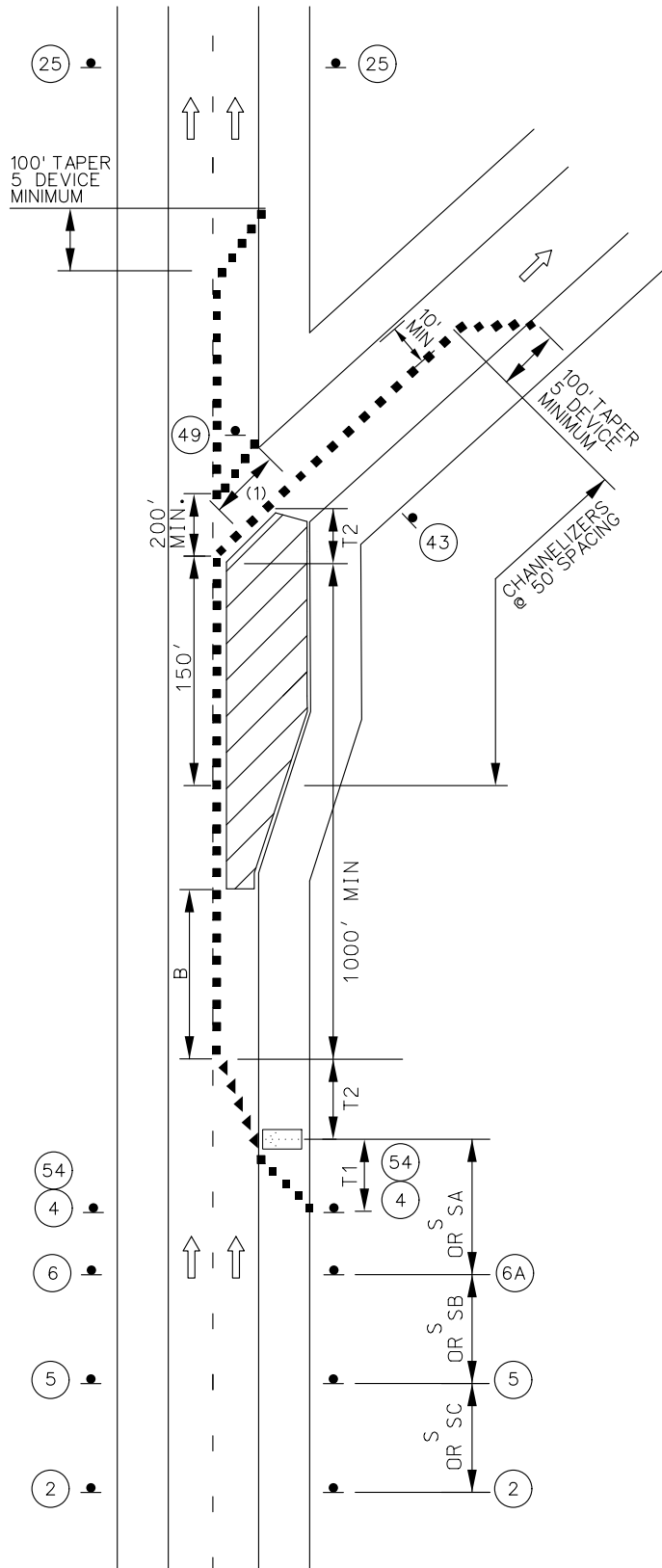
A FLASHING ARROW BOARD SHALL BE USED WHEN A FREEWAY LANE IS CLOSED. WHEN MORE THAN ONE FREEWAY LANE IS CLOSED, A SEPARATE FLASHING ARROW BOARD SHALL BE USED FOR EACH CLOSED LANE.

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL BUFFER LENGTH (ft.)	CHANNELIZER SPACING (ft.)	
	UN-DIVIDED (S)	DIVIDED (S)	SHOULDER (1) (T1)	LANE (2) (T2)		TAPERS	BUFFER/WORK AREAS
50-55	-	1000	185	660	560	50	80
60-70	-	SA-1000 SB-1500 SC-2640	235	840	840	60	120

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

NOT TO SCALE

REV.



**MERGE** (W04-1a) (6A)

**ROAD WORK AHEAD** (W020-1) (2)

**RIGHT LANE CLOSED** (W020-6a) (6)

**RIGHT LANE CLOSED AHEAD** (W020-5) (5)

**WORK ZONE** (G020-5aP) (54)

**SPEED LIMIT 45** (R2-1) (4)

**RAMP NARROWS** (W05-1) (43)

**EXIT** (E05-1) (49)

**SPEED LIMIT 55** (R2-1) (25)

**TRAFFIC CONTROL LEGEND**

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

**NOTES:**

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

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

IF RUMBLE STRIPS ARE USED, REVIEW EPG 616.6.87 RUMBLE STRIPS.

FOR NIGHTTIME OPERATIONS, REVIEW EPG 616.6.83 WARNING LIGHTS FOR USE OF SEQUENTIAL LIGHTS.

FOR FLAGS AND ADVANCE WARNING RAIL SYSTEM, REFER TO EPG 616.6.2.2 FLAGS AND ADVANCE WARNING RAIL SYSTEM.

REVIEW EPG 616.6.63 CHANNELIZING DEVICES FOR DIFFERENT TYPES AND GUIDELINES FOR THE DEVICES.

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL BUFFER LENGTH (ft.) (B)	CHANNELIZER SPACING (ft.)	
	UN -DIVIDED (S)	DIVIDED (S)	SHOULDER (1) (T1)	LANE (2) (T2)		TAPERS	BUFFER/ WORK AREAS
50-55	-	1000	185	660	560	50	80
60-70	-	SA-1000 SB-1500 SC-2640	235	840	840	60	120

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

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

NOT TO SCALE

STATE OF MISSOURI  
 GARLAND L. HILLNER  
 NUMBER PE-25740  
 PROFESSIONAL ENGINEER

DATE PREPARED: 7/10/2024

ROUTE: I-70 STATE: MO

DISTRICT: SL SHEET NO.: 17

COUNTY: ST. LOUIS CITY

JOB NO.: JSL0075

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**

TRAFFIC CONTROL SHEET

SHEET 4 OF 7



DATE PREPARED  
7/10/2024

ROUTE STATE  
I - 70 MO

DISTRICT SHEET NO.  
SL 18

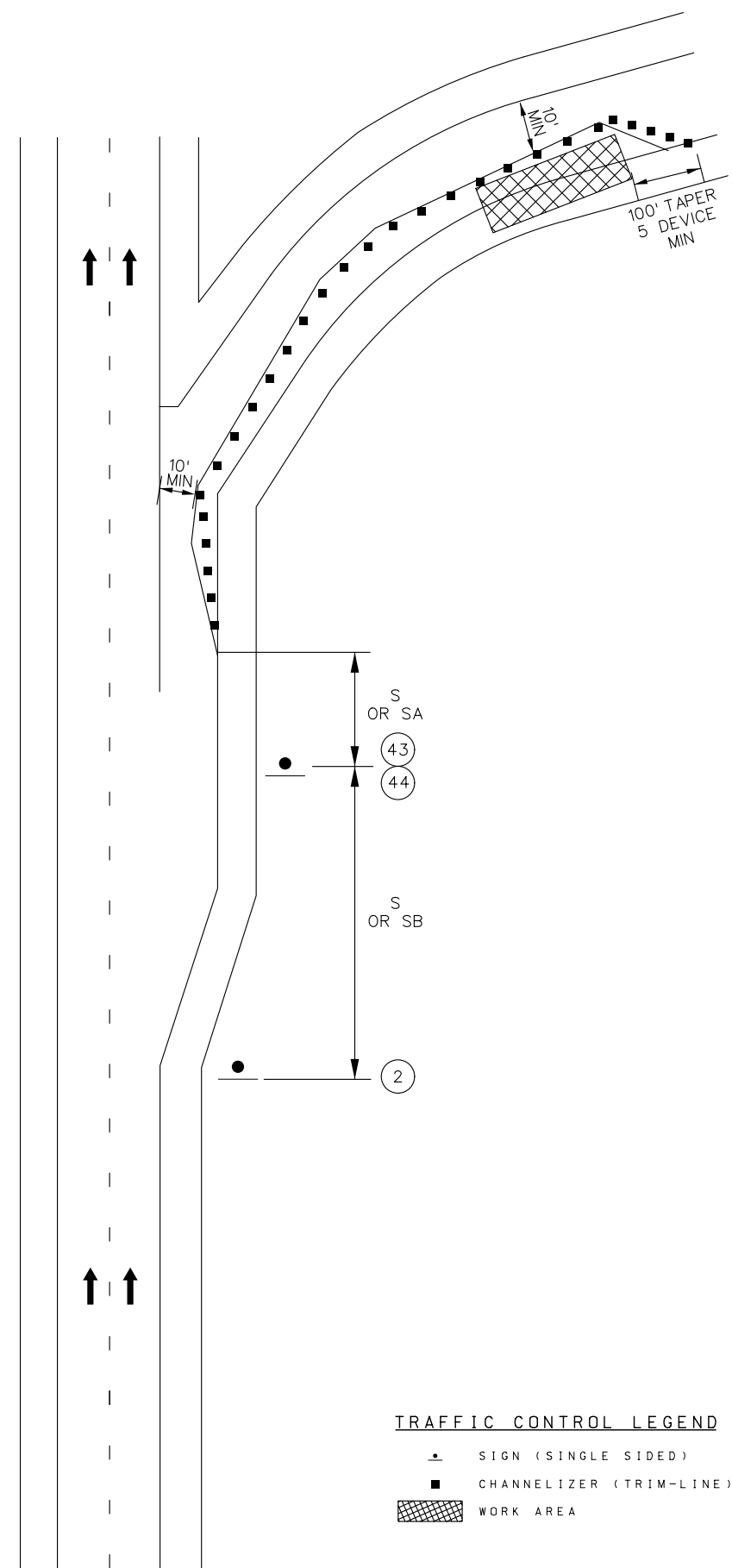
COUNTY  
ST. LOUIS CITY

JOB NO.  
JSL0075

CONTRACT ID.

PROJECT NO.

BRIDGE NO.



**TRAFFIC CONTROL LEGEND**

▲ SIGN (SINGLE SIDED)

■ CHANNELIZER (TRIM-LINE)

▨ WORK AREA

**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
- IF RUMBLE STRIPS ARE USED, REVIEW EPG 616.6.87 RUMBLE STRIPS.
- FOR FLAGS AND ADVANCE WARNING RAIL SYSTEM, REFER TO EPG 616.6.2.2 FLAGS AND ADVANCE WARNING RAIL SYSTEM.
- REVIEW EPG 616.6.63 CHANNELIZING DEVICES FOR DIFFERENT TYPES AND GUIDELINES FOR THE DEVICES.

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL BUFFER LENGTH (ft.) (B)	CHANNELIZER SPACING (ft.)	
	UN -DIVIDED (S)	DIVIDED (S)	SHOULDER (1) (T1)	LANE (2) (T2)		TAPERS	BUFFER/ WORK AREAS
50-55	-	1000	185	660	560	50	80
60-70	-	SA-1000 SB-1500 SC-2640	235	840	840	60	120

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

NOT TO SCALE

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

**MoDOT**

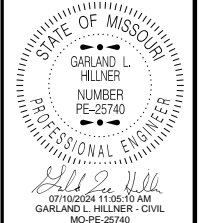
105 WEST CAPITOL  
JEFFERSON CITY, MO 65102  
1-888-ASK-MODOT (1-888-275-6636)

TRAFFIC CONTROL SHEET

SHEET 5 OF 7

REV.





DATE PREPARED  
7/10/2024

ROUTE STATE  
I-70 MO

DISTRICT SHEET NO.  
SL 19

COUNTY  
ST. LOUIS CITY

JOB NO.  
JSL0075

CONTRACT ID.

PROJECT NO.

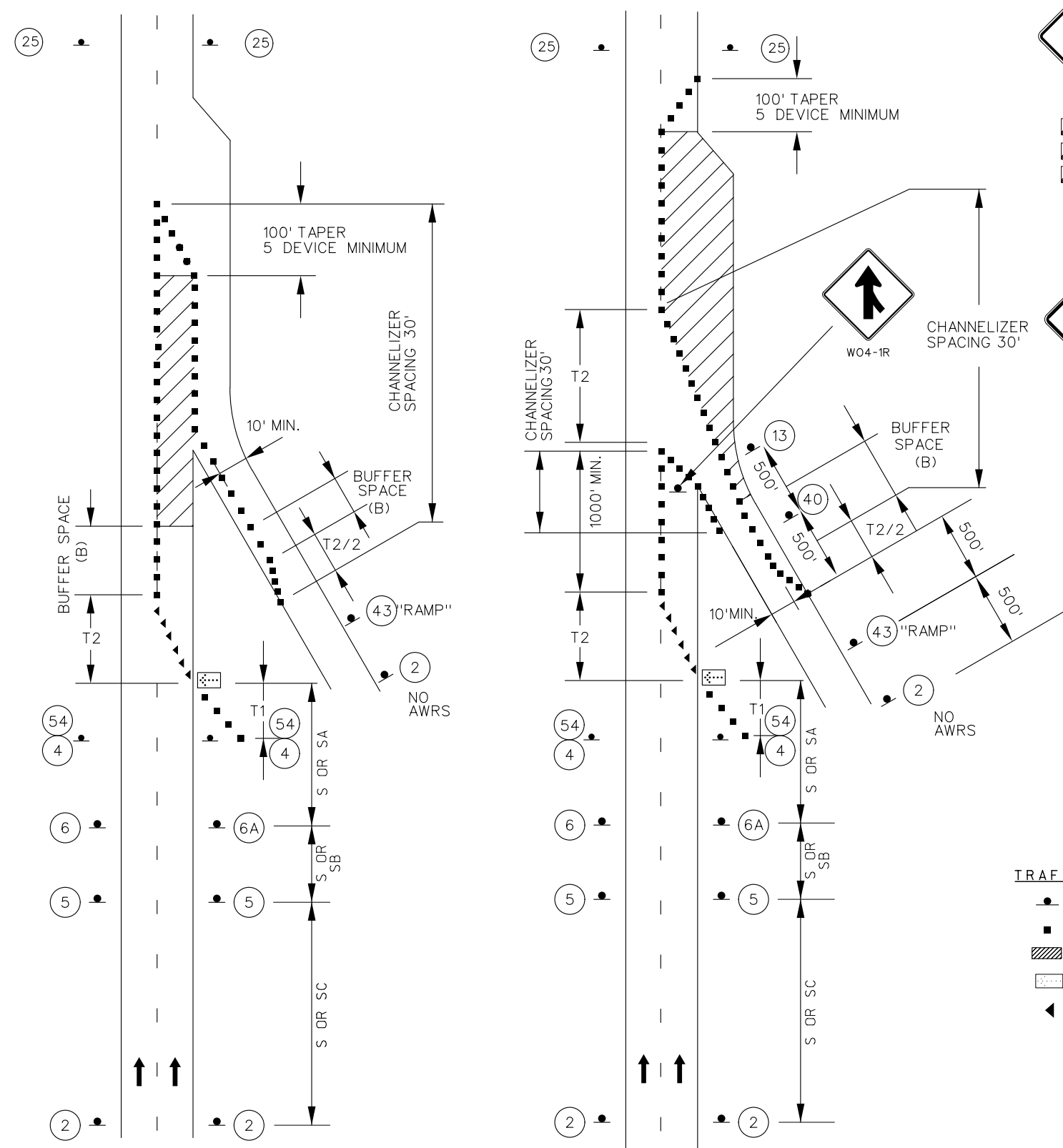
BRIDGE NO.

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  
SHEET 6 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:

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

IF RUMBLE STRIPS ARE USED, REVIEW EPG 616.6.87 RUMBLE STRIPS.  
 FOR NIGHTTIME OPERATIONS, REVIEW EPG 616.6.83 WARNING LIGHTS FOR USE OF SEQUENTIAL LIGHTS.

FOR FLAGS AND ADVANCE WARNING RAIL SYSTEM, REFER TO EPG 616.6.2.2 FLAGS AND ADVANCE WARNING RAIL SYSTEM.

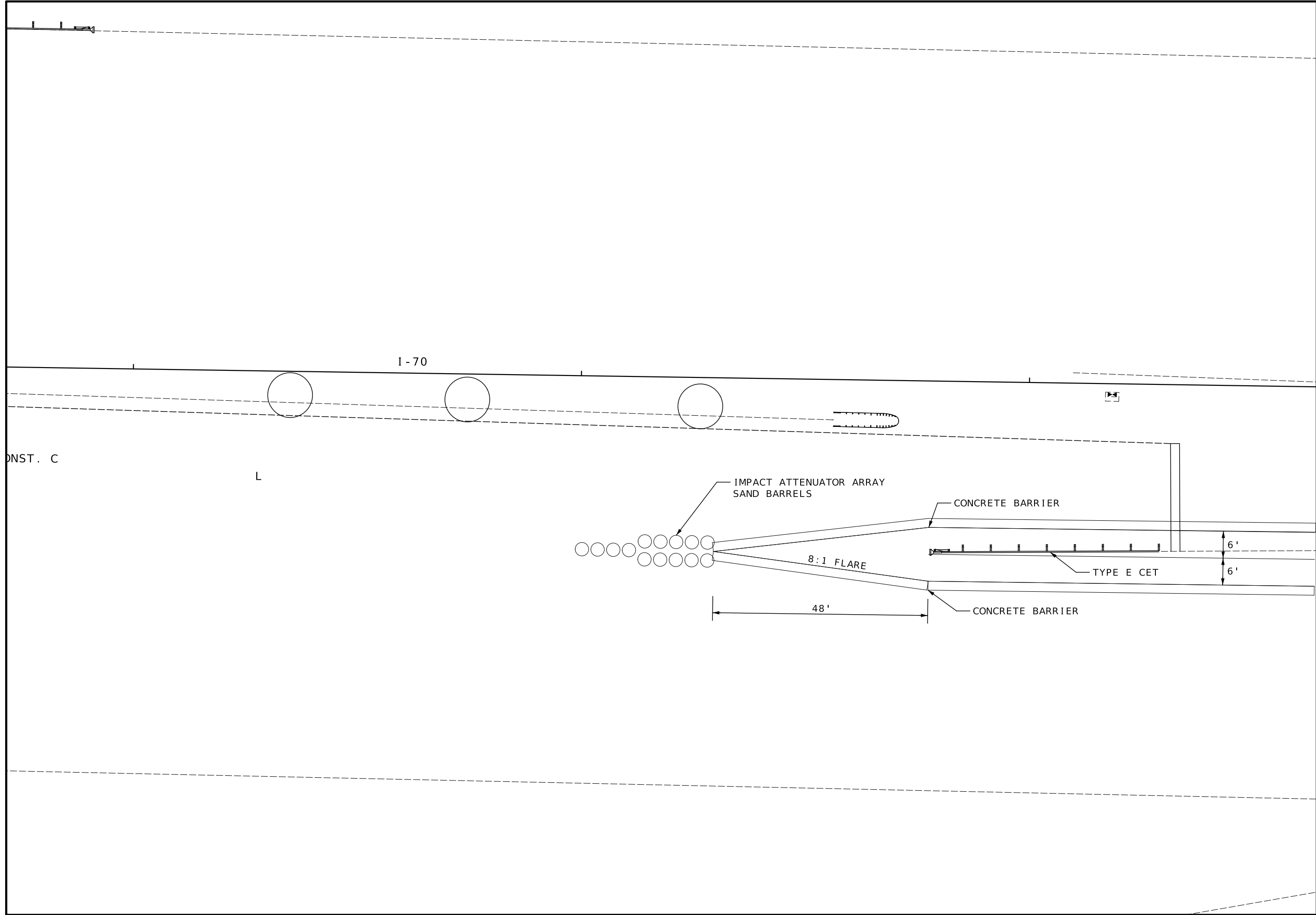
REVIEW EPG 616.6.63 CHANNELIZING DEVICES FOR DIFFERENT TYPES AND GUIDELINES FOR THE DEVICES.

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.

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL BUFFER LENGTH (ft.) (B)	CHANNELIZER SPACING (ft.)	
	UN DIVIDED (S)	DIVIDED (S)	SHOULDER (1) (T1)	LANE (2) (T2)		TAPERS	BUFFER/ WORK AREAS
50-55	-	1000	185	660	560	50	80
60-70	-	SA-1000 SB-1500 SC-2640	235	840	840	60	120

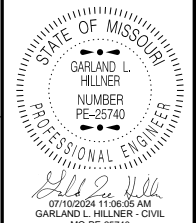
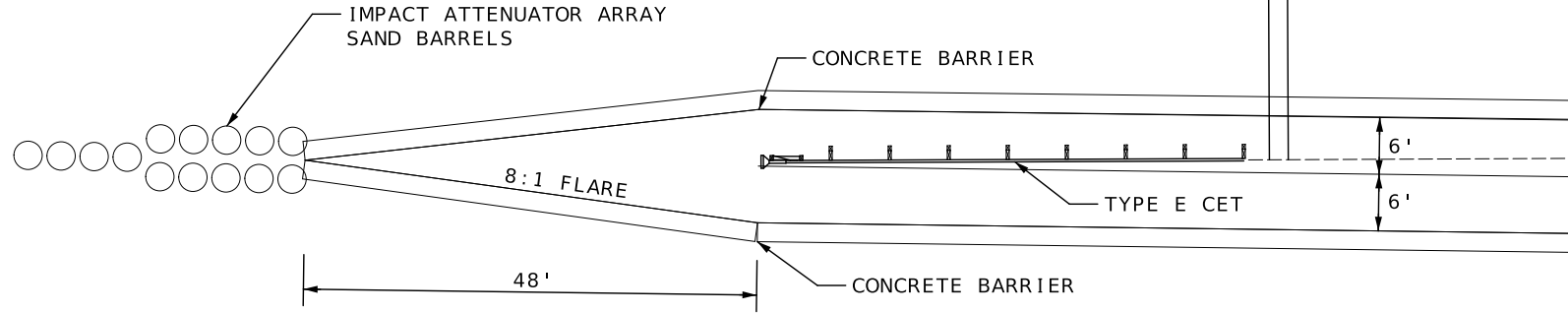
1 Shoulder taper length based on 10 ft. (standard shoulder width) offset.  
 2. Lane taper length based on 12 ft. (standard lane width) offset.



ONST. C

L

I-70



DATE PREPARED  
7/10/2024

ROUTE	STATE
I-70	MO

DISTRICT	SHEET NO.
SL	20

COUNTY  
ST. LOUIS CITY

JOB NO.  
JSL0075


CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

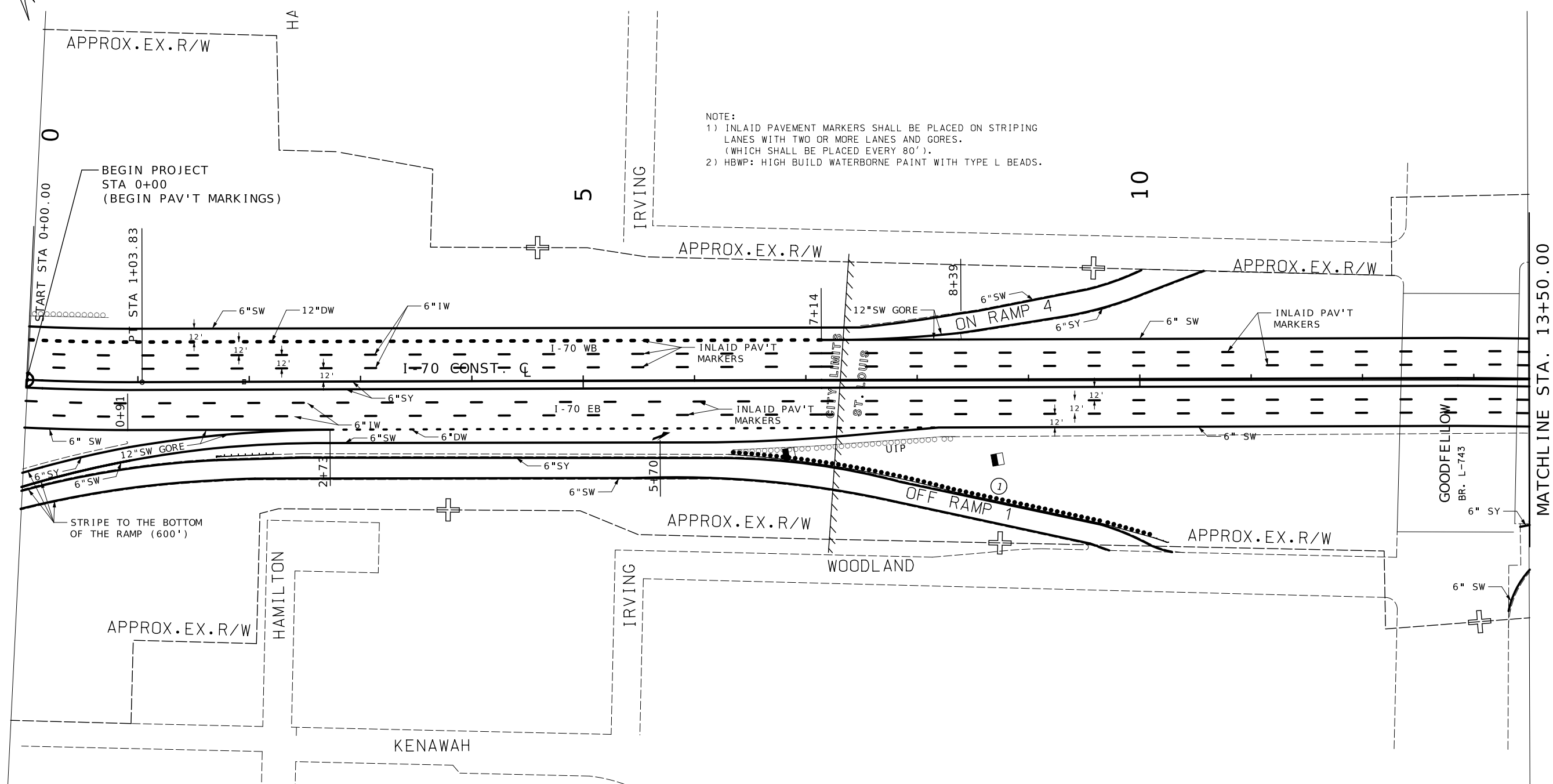
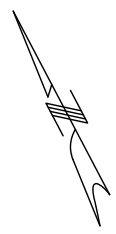
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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

TRAFFIC CONTROL SHEET  
SHEET 7 OF 7

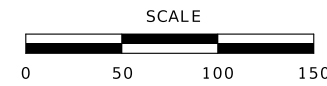
REV.



NOTE:  
 1) INLAID PAVEMENT MARKERS SHALL BE PLACED ON STRIPING LANES WITH TWO OR MORE LANES AND GORES. (WHICH SHALL BE PLACED EVERY 80').  
 2) HBWP: HIGH BUILD WATERBORNE PAINT WITH TYPE L BEADS.

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

PAVEMENT MARKINGS LEGEND	
6" SW	6" SOLID WHITE LINE (HBWP)
6" IW	6" INTMT WHITE LINE (HBWP) 10' STRIPE & 30' GAP
6" DW	6" DOTTED WHITE LINE (HBWP) 3' STRIPE & 9' GAP
6" SY	6" SOLID YELLOW LINE (HBWP)
12" SW	12" SOLID WHITE (GORE) (HBWP)
12" DW	12" DOTTED WHITE LINE (HBWP) 3' STRIPE & 9' GAP
	SOLID WHITE LANE DROP
	ARROW LEFT (THERMOPLASTIC)



DATE PREPARED  
7/10/2024

ROUTE	STATE
I-70	MO
DISTRICT	SHEET NO.
SL	21

COUNTY  
ST. LOUIS CITY

JOB NO.  
JSL0075

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

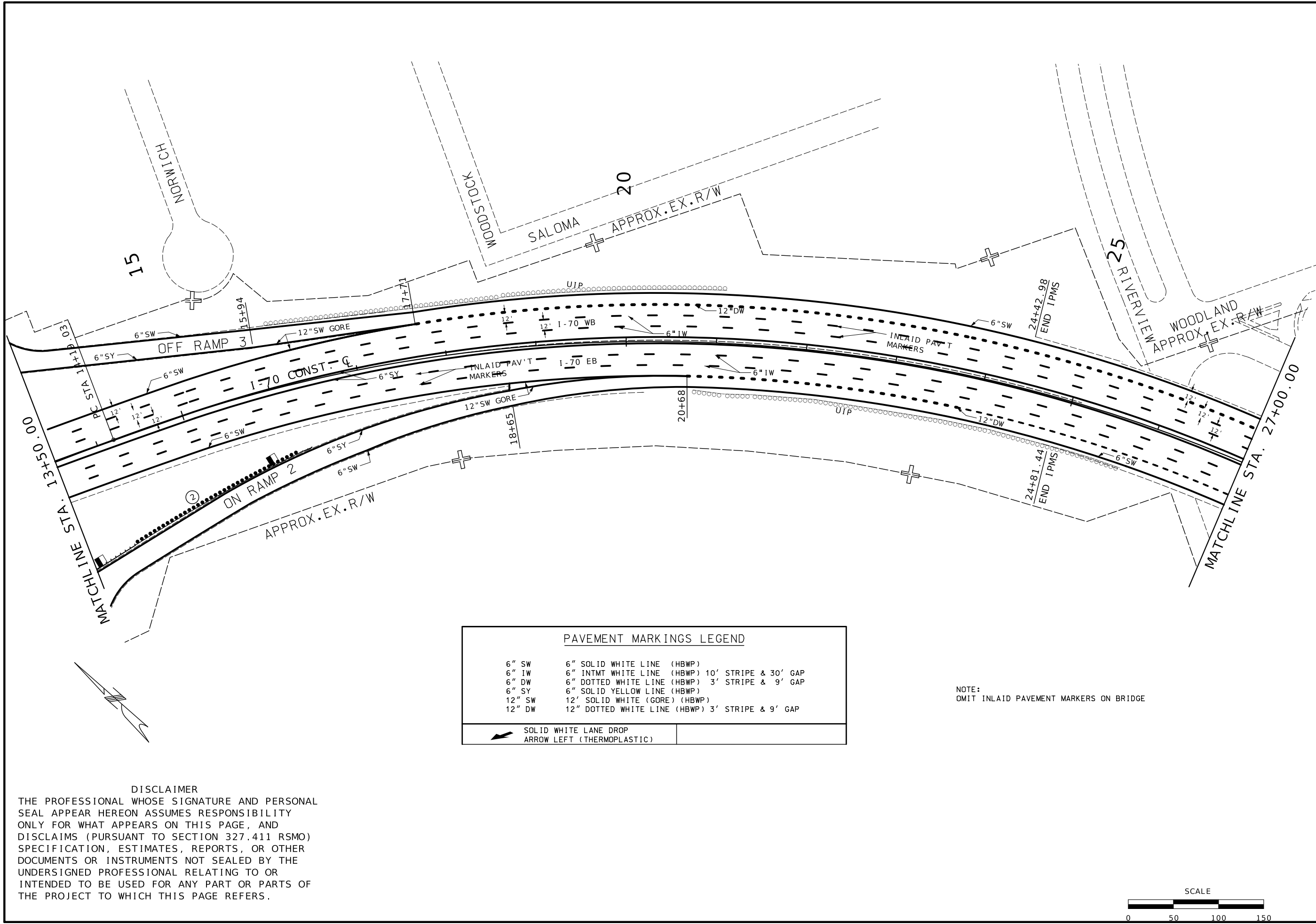
DATE	DESCRIPTION

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

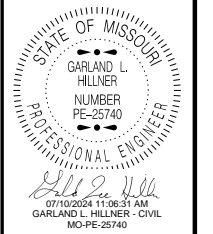
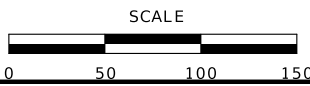
REV.



PAVEMENT MARKINGS LEGEND	
6" SW	6" SOLID WHITE LINE (HBWP)
6" IW	6" INTMT WHITE LINE (HBWP) 10' STRIPE & 30' GAP
6" DW	6" DOTTED WHITE LINE (HBWP) 3' STRIPE & 9' GAP
6" SY	6" SOLID YELLOW LINE (HBWP)
12" SW	12" SOLID WHITE (GORE) (HBWP)
12" DW	12" DOTTED WHITE LINE (HBWP) 3' STRIPE & 9' GAP
	SOLID WHITE LANE DROP
	ARROW LEFT (THERMOPLASTIC)

NOTE:  
OMIT INLAID PAVEMENT MARKERS ON BRIDGE

**DISCLAIMER**  
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7/10/2024

ROUTE	STATE
I-70	MO
DISTRICT	SHEET NO.
SL	22

COUNTY  
ST. LOUIS CITY

JOB NO.  
JSL0075

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

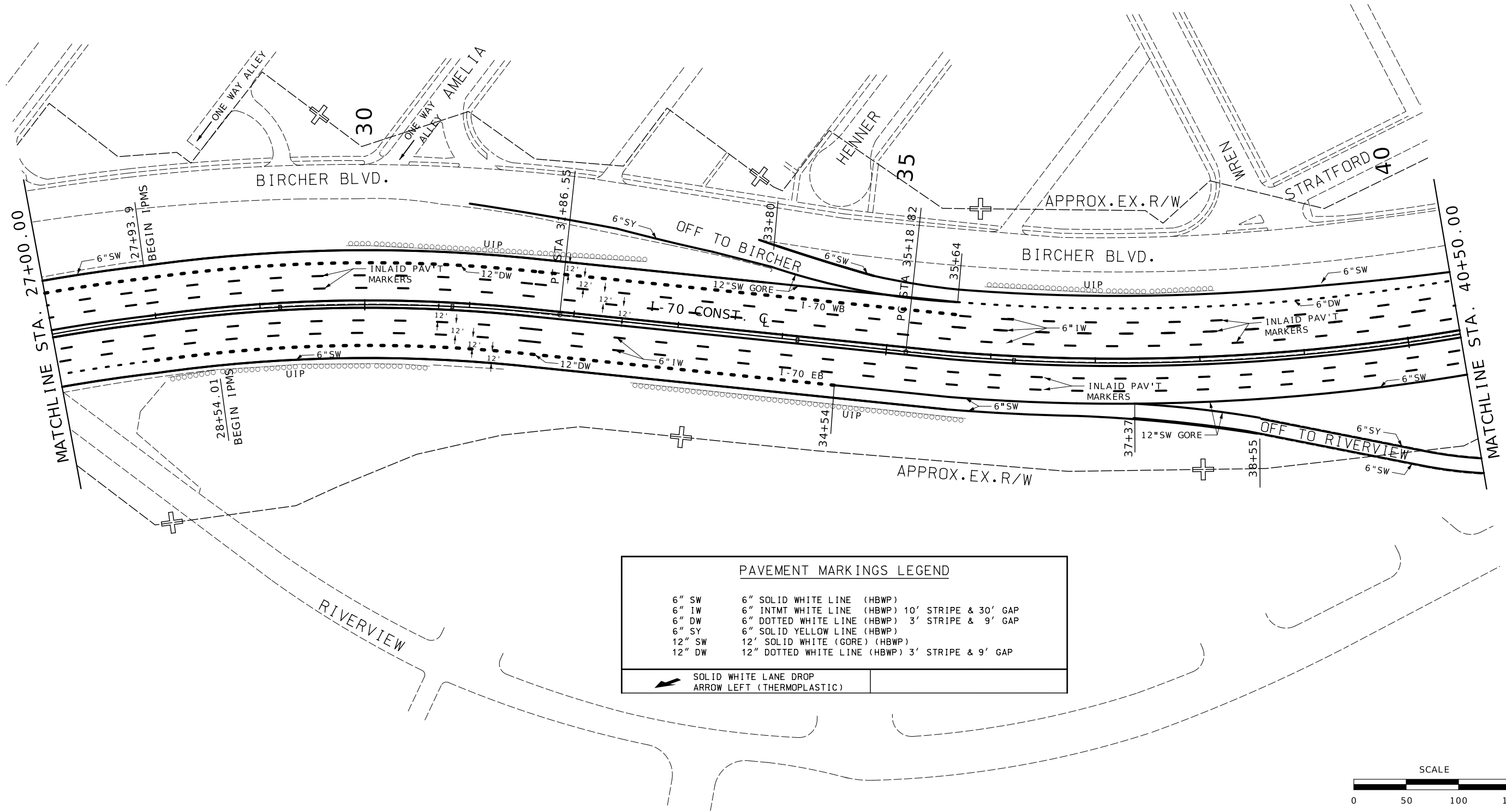
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

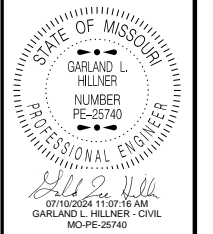
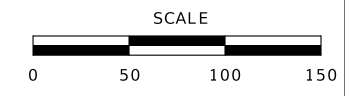
PAVEMENT MARKING SHEET  
SHEET 2 OF 8

REV.

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PAVEMENT MARKINGS LEGEND	
6" SW	6" SOLID WHITE LINE (HBWP)
6" IW	6" INTMT WHITE LINE (HBWP) 10' STRIPE & 30' GAP
6" DW	6" DOTTED WHITE LINE (HBWP) 3' STRIPE & 9' GAP
6" SY	6" SOLID YELLOW LINE (HBWP)
12" SW	12' SOLID WHITE (GORE) (HBWP)
12" DW	12" DOTTED WHITE LINE (HBWP) 3' STRIPE & 9' GAP
	SOLID WHITE LANE DROP
	ARROW LEFT (THERMOPLASTIC)



DATE PREPARED  
**7/10/2024**

ROUTE STATE  
**1 - 70 MO**

DISTRICT SHEET NO.  
**SL 23**

COUNTY  
**ST. LOUIS CITY**

JOB NO.  
**JSL0075**

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

REV.



DATE PREPARED  
7/10/2024

ROUTE	STATE
1-70	MO
DISTRICT	SHEET NO.
SL	24

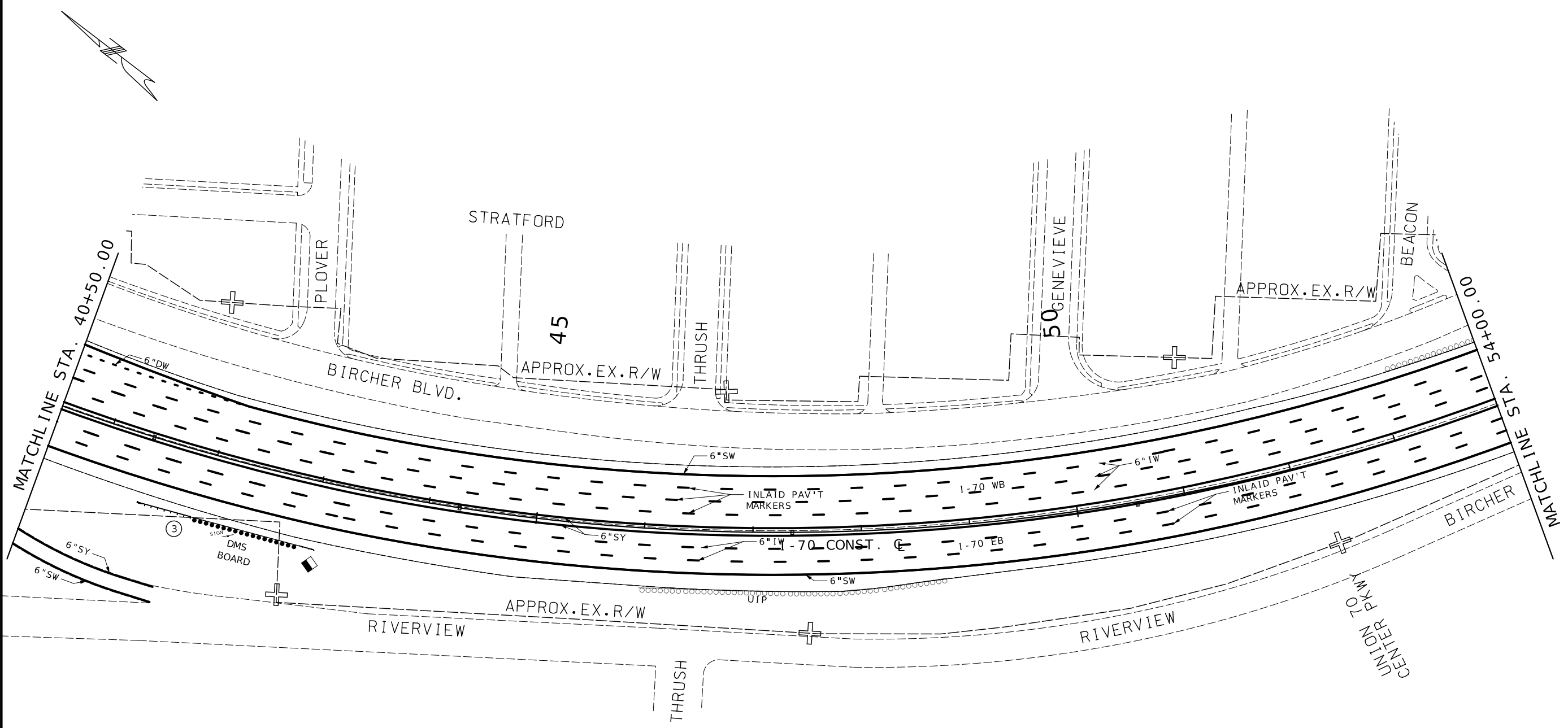
COUNTY  
ST. LOUIS CITY

JOB NO.  
JSL0075

CONTRACT ID.

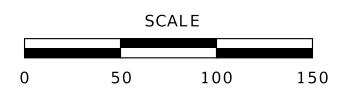
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	SOLID WHITE LANE DROP
	ARROW LEFT (THERMOPLASTIC)



DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL  
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PAVEMENT MARKING SHEET  
SHEET 4 OF 8

REV.



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ROUTE	STATE
I-70	MO
DISTRICT	SHEET NO.
SL	25

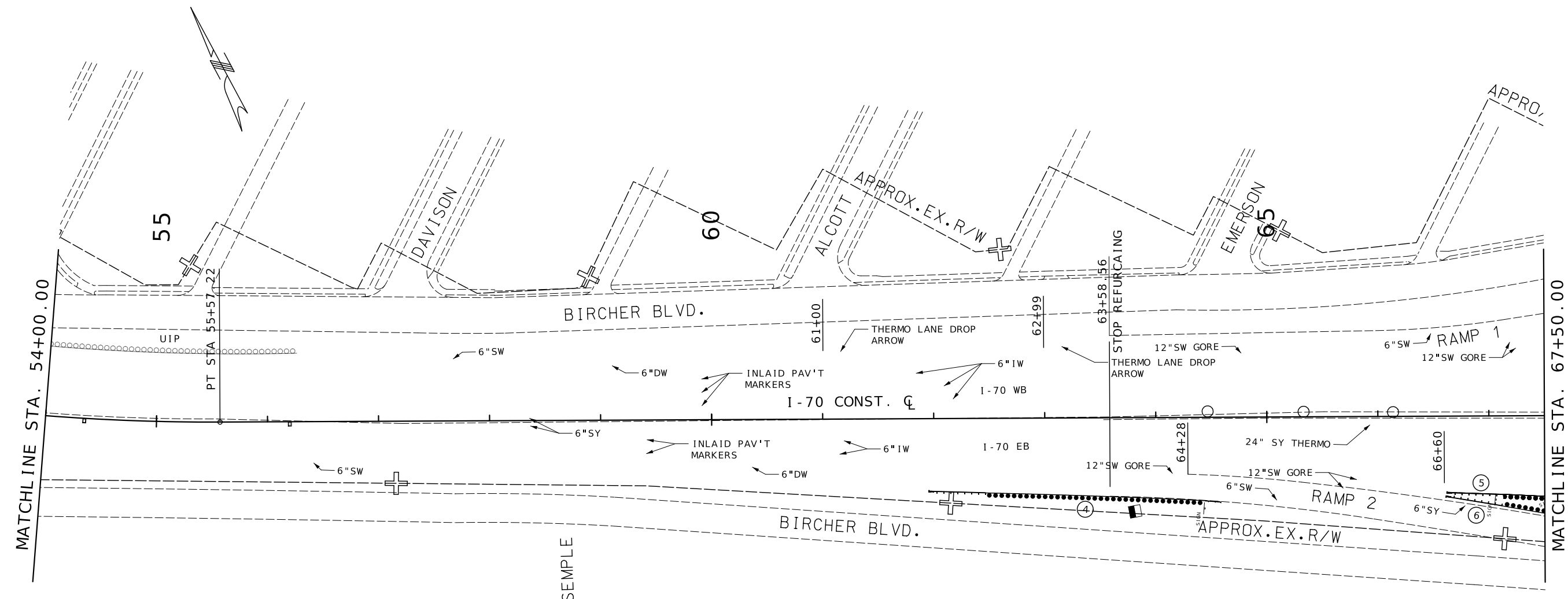
COUNTY  
ST. LOUIS CITY

JOB NO.  
JSL0075

CONTRACT ID.

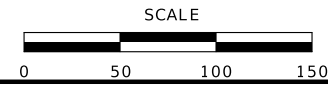
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DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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PAVEMENT MARKING SHEET  
SHEET 5 OF 8

REV.



DATE PREPARED  
7/10/2024

ROUTE STATE  
I-70 MO

DISTRICT SHEET NO.  
SL 26

COUNTY  
ST. LOUIS CITY

JOB NO.  
JSL0075

CONTRACT ID.


PROJECT NO.

BRIDGE NO.

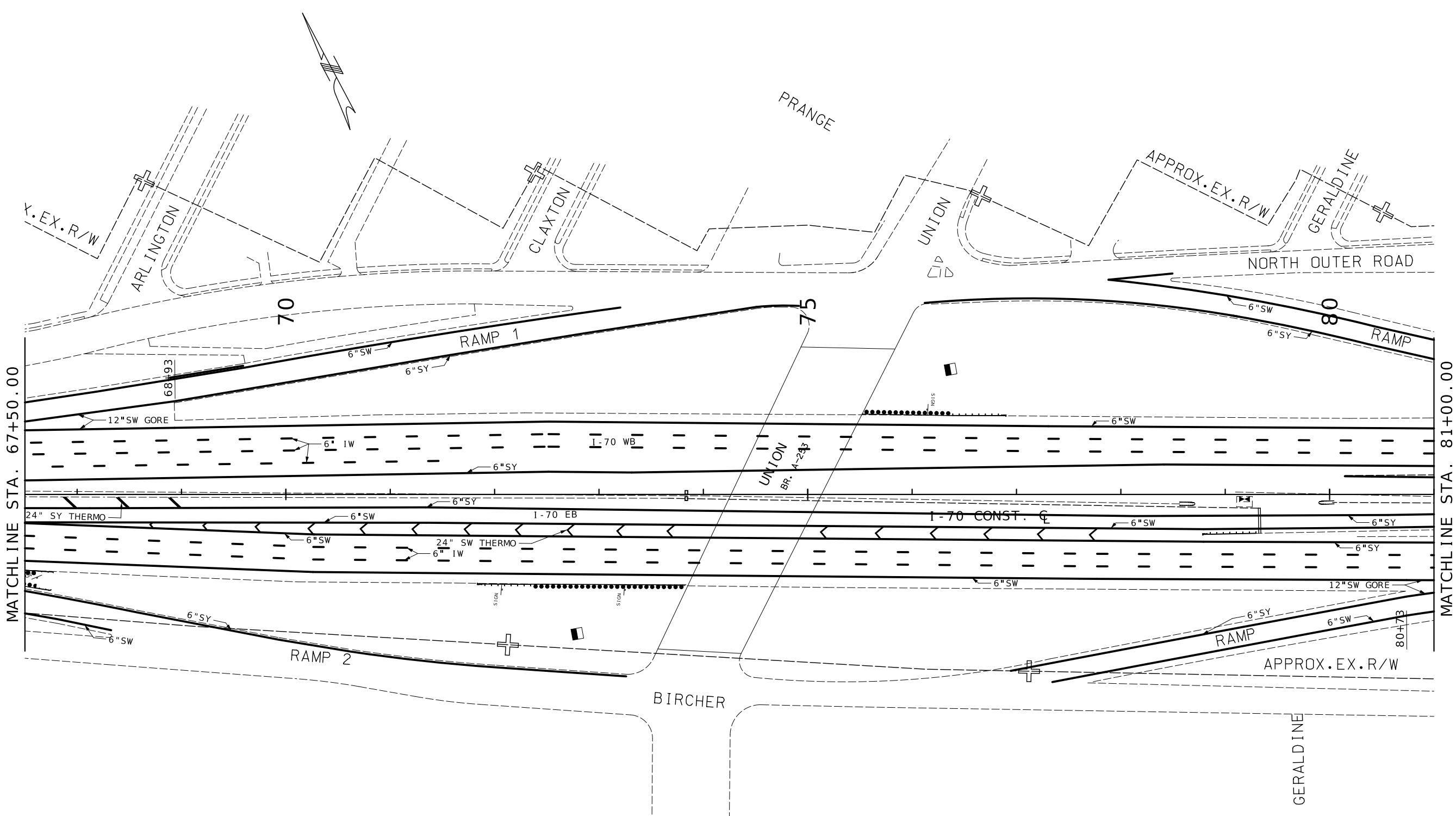
DATE	DESCRIPTION

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JEFFERSON CITY, MO 65102  
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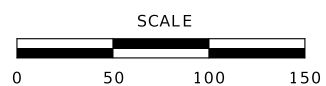


PAVEMENT MARKING SHEET  
SHEET 6 OF 8



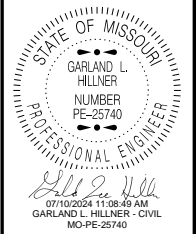
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ROUTE	STATE
I-70	MO
DISTRICT	SHEET NO.
SL	27

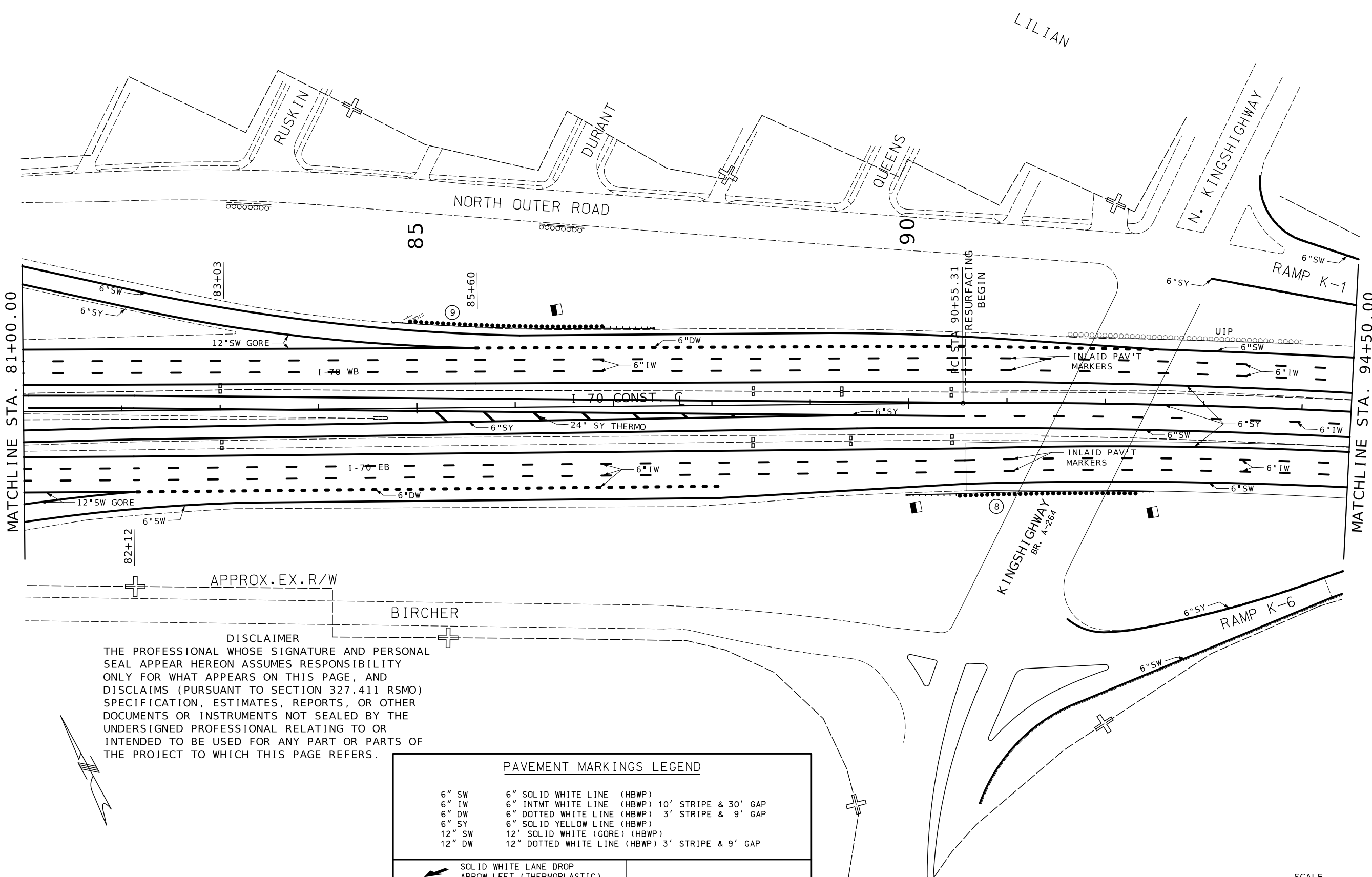
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DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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PAVEMENT MARKING SHEET  
SHEET 7 OF 8

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