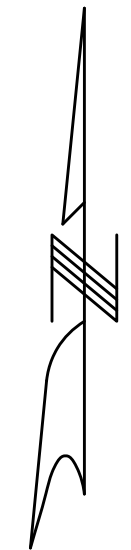


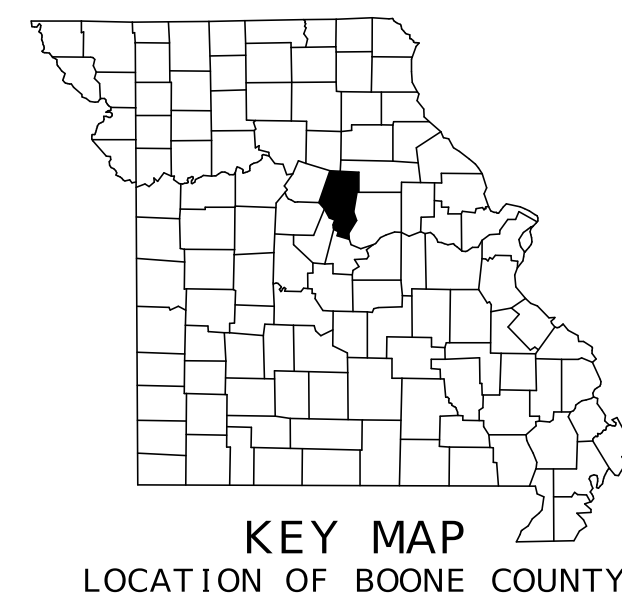
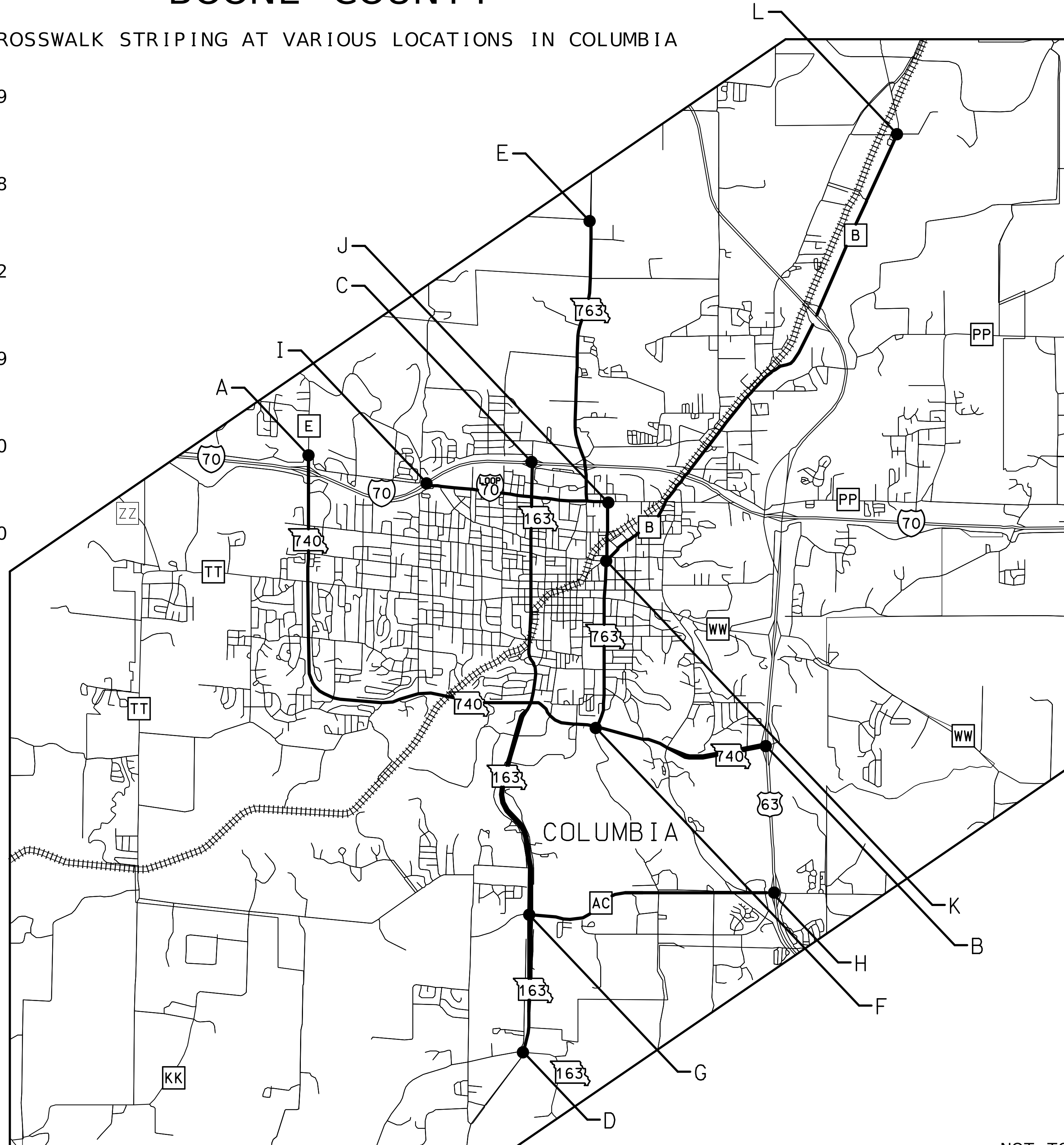
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

PLANS FOR PROPOSED STATE HIGHWAY BOONE COUNTY



CROSSWALK STRIPING AT VARIOUS LOCATIONS IN COLUMBIA

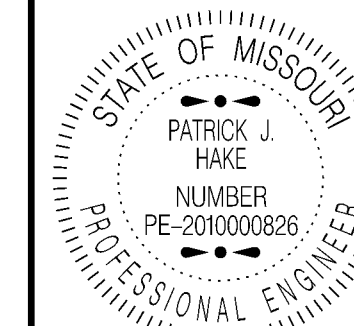
- ROUTE 740 (STADIUM BLVD.)
EB LOG MILE 0.000 TO LOG MILE 6.519
NORTH OF I-70 TO EAST OF ROUTE 63
POINT A TO B
- ROUTE 163 (PROVIDENCE)
SB LOG MILE 0.000 TO LOG MILE 5.488
I-70 TO ROUTE K
POINT C TO D
- ROUTE 763 (RANGELINE/COLLEGE)
SB LOG MILE 1.780 TO LOG MILE 6.612
BROWN SCHOOL ROAD TO ROUTE 740
POINT E TO F
- ROUTE AC
EB LOG MILE 0.000 TO LOG MILE 2.389
ROUTE 163 TO ROUTE 63
POINT G TO H
- BUS LOOP 70
EB LOG MILE 0.000 TO LOG MILE 1.800
WEST OF I-70 TO ROUTE 763
POINT I TO J
- ROUTE B
NB LOG MILE 0.000 TO LOG MILE 4.740
ROUTE 763 TO WACO ROAD
POINT K TO L



NOT TO SCALE

INDEX OF SHEETS

DESCRIPTION	SHEET NUMBER
TITLE SHEET -----	1
TYPICAL SECTIONS (TS) (1 SHEET)----	2
QUANTITIES (QU) (7 SHEETS)-----	3
PLAN-PROFILE (PP)-----	4-9
TRAFFIC CONTROL SHEETS (TC)-----	10-17



DATE PREPARED
9/29/2025

ROUTE	STATE
VAR	MO
DISTRICT	SHEET NO.
CD	1

COUNTY
BOONE

JOB NO.
JCD0227

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

LENGTH OF PROJECT

ROUTE 740	EB LOG MILE 0.000 TO LOG MILE 6.519
ROUTE 163	SB LOG MILE 0.000 TO LOG MILE 5.488
ROUTE 763	SB LOG MILE 1.780 TO LOG MILE 6.612
ROUTE AC	EB LOG MILE 0.000 TO LOG MILE 2.389
ROUTE BUS LOOP 70	EB LOG MILE 0.000 TO LOG MILE 1.800
ROUTE B	NB LOG MILE 0.000 TO LOG MILE 4.740

APPARENT LENGTH 136055.04 FEET

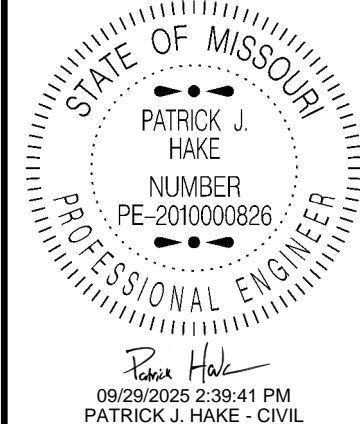
EQUATIONS AND EXCEPTIONS:

TOTAL CORRECTIONS	0.00 FEET
NET LENGTH OF PROJECT	136055.04 FEET
STATE LENGTH	25.768 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)



DATE PREPARED
9/29/2025

ROUTE STATE
VAR MO

DISTRICT SHEET NO.
CD 2

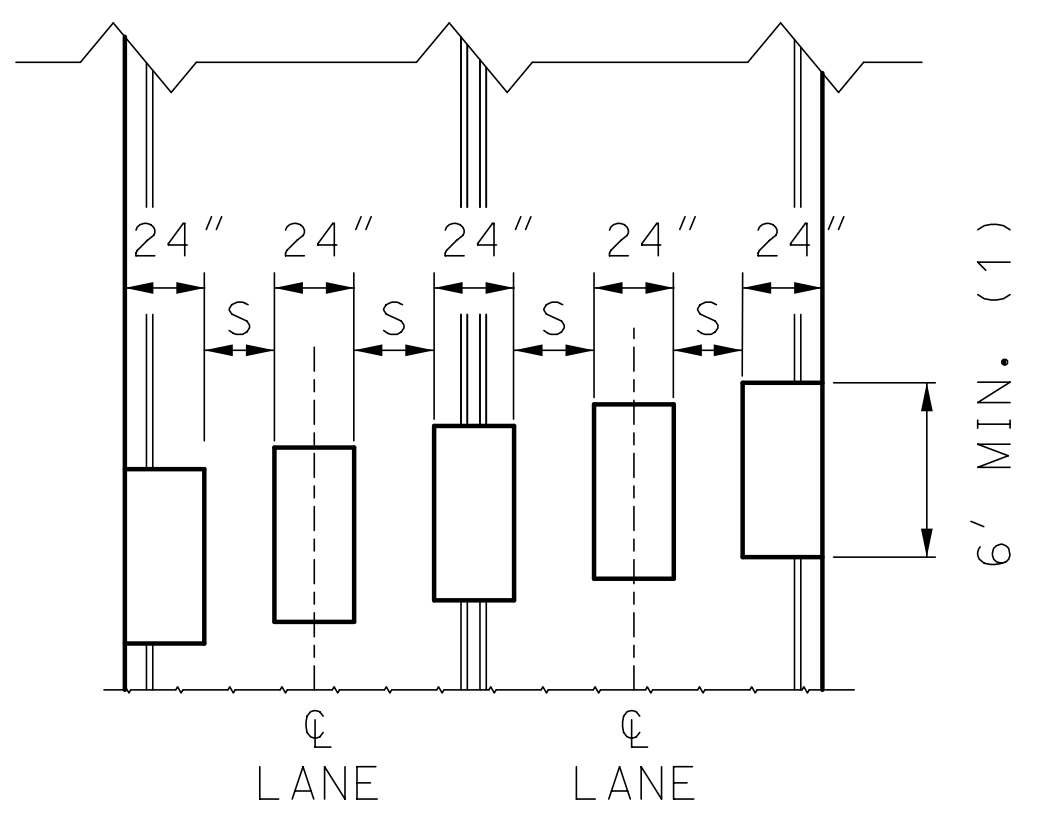
COUNTY
BOONE

JOB NO.
JCD0227

CONTRACT ID.

PROJECT NO.

BRIDGE NO.



PEDESTRIAN CROSSWALKS

(1) MINIMUM CROSSWALK WIDTH SHALL BE 8' AT A NON-INTERSECTION CROSSWALK WHERE THE POSTED SPEED LIMIT IS 40 MPH OR GREATER.

"S" SPACING TO AVOID WHEEL PATHS BUT SHALL NOT EXCEED 48". IF SHOULDERS EXIST, THE PATTERN SHALL EXTEND TO THE CURB ADDING BARS AS NEEDED.

LONGITUDINAL BAR CROSSWALK	
NUMBER OF 10' - 12' LANES	NUMBER OF 24" WHITE BARS
1	3
2	5
3	7
4	9
5	11
6	13
7	15
8	17

DATE	DESCRIPTION

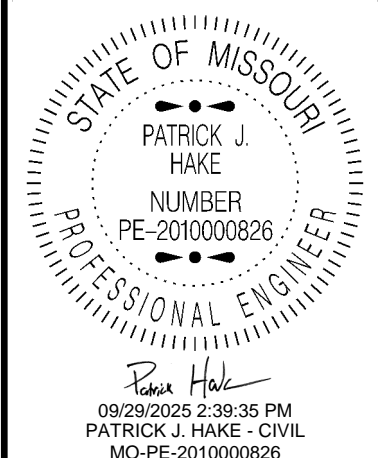
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

PERMANENT PAVEMENT MARKING - LONGITUDINAL BAR CROSSWALK

LOG MILE	INTERSECTION / LOCATION	# OF BARS	LENGTH OF EACH BAR FT	PREFORMED THERMOPLASTIC PVMT MARKING 24 IN WHITE LF	PAVEMENT MARKING REMOVAL LF	REMARKS
ROUTE 740 - STADIUM BLVD						
	RT TURN LANE EB RTE 740 TO WB I-70 DR NW	5	6	30.0	24.0	REMOVAL OF EXIST CONTINENTAL CROSSWALK
	I-70 DR NW RT (WEST)	8	6	48.0	48.0	REMOVAL OF EXIST CONTINENTAL CROSSWALK
	RT TURN LANE EB I-70 DR NW TO EB RTE 740	5	6	30.0	24.0	REMOVAL OF EXIST CONTINENTAL CROSSWALK
EB LM 0.039	RT TURN LANE EB RTE 740 TO WB I-70 ON RAMP	5	6	30.0	61.0	
EB LM 0.039	WBL RTE 740	6	6	36.0	67.0	
EB LM 0.039	EBL RTE 740	6	6	36.0	68.0	
EB LM 0.039	RT TURN LANE WB I-70 OFF RAMP TO WB RTE 740	5	6	30.0	39.5	
EB LM 0.129	RT TURN LANE EB I-70 OFF RAMP TO EB RTE 740	5	6	30.0	62.9	
EB LM 0.129	WBL RTE 740	6	6	36.0	67.6	
EB LM 0.129	EBL RTE 740	9	6	54.0	97.0	
EB LM 0.129	RT TURN LANE WB RTE 740 TO EB I-70 ON RAMP	6	6	36.0	66.4	
EB LM 0.179	WB I-70 DR SW - LT	9	6	54.0	92.0	
EB LM 0.179	EB I-70 DR SW - LT	7	6	42.0	71.3	
EB LM 0.179	WB I-70 DR SW - RT	9	6	54.0	81.0	
EB LM 0.179	EB I-70 DR SW - RT	5	6	30.0	53.0	
EB LM 0.279	WB BERNADETTE DR RT (WEST)	7	6	42.0	87.0	
EB LM 0.279	EB BERNADETTE DR RT (WEST)	9	6	54.0	95.6	
EB LM 0.279	RT TURN LANE EB BERNADETTE TO EB RTE 740	5	6	30.0		
EB LM 0.279	WB BERNADETTE DR LT (EAST)	9	6	54.0	95.0	
EB LM 0.279	EB BERNADETTE DR LT (EAST)	7	6	42.0	80.0	
EB LM 0.299	RT TURN LANE WB RTE 740 TO EB BERNADETTE	5	6	30.0	40.0	
EB LM 0.299	ROUTE 740 EBL & WB LEFT TURNS	11	6	66.0	120.0	
EB LM 0.299	ROUTE 740 WBL	7	6	42.0	68.6	
EB LM 0.559	RTE 740 EB LT TURN & WBL	10	6	60.0	112.8	
EB LM 0.559	EBL RTE 740	7	6	42.0	68.0	
EB LM 0.559	RT TURN LANE EB RTE 740 TO WB WORLEY	5	6	30.0	41.0	
EB LM 0.569	WORLEY ST - RT (WEST)	14	6	84.0	165.4	
EB LM 0.569	RT TURN LANE WB WORLEY TO WB RTE 740	5	6	30.0	42.0	
EB LM 0.569	WORLEY ST - LT (EAST)	16	6	96.0	152.0	
EB LM 0.578	WBL RTE 740	9	6	54.0	111.0	
EB LM 0.578	EBL RTE 740 & WB LT TURN LANES	11	6	66.0	120.0	
EB LM 0.808	RTE 740 EB LT TURN & WBL	9	6	54.0	105.0	
EB LM 0.808	EBL RTE 740	9	6	54.0	102.7	
EB LM 0.818	ASH ST RT (WEST)	16	6	96.0	159.8	
EB LM 0.818	ASH ST LT (EAST)	10	6	60.0	125.0	
EB LM 0.828	WBL RTE 740	7	6	42.0	70.4	
EB LM 0.828	RTE 740 WB LT TURN & EBL	10	6	60.0	131.9	
EB LM 1.059	RTE 740 EB LT TURN & WBL	11	6	66.0	120.0	
EB LM 1.059	EBL RTE 740	5	6	30.0	48.8	
EB LM 1.059	RT TURN LANE EB RTE 740 TO WB BROADWAY	5	6	30.0	43.0	
EB LM 1.069	BROADWAY RT (WEST)	14	6	84.0	159.0	
EB LM 1.069	RT TURN LANE EB BROADWAY TO EB RTE 740	5	6	30.0	41.0	
EB LM 1.069	BROADWAY LT (EAST)	16	6	96.0	159.2	
EB LM 1.069	RT TURN LANE WB BROADWAY TO WB RTE 740	5	6	30.0	44.0	
EB LM 1.079	RT TURN LANE WB RTE 740 TO EB BROADWAY	5	6	30.0	43.2	
EB LM 1.079	WBL RTE 740	7	6	42.0	70.6	
EB LM 1.079	RTE 740 EBL & WB LT TURN LANES	9	6	54.0	99.4	
EB LM 1.579	ROLLINS RD LT (EAST)	11	6	66.0	145.8	
EB LM 1.579	RTE 740 EBL & WBL AT ROLLINS RD	13	6	78.0	175.0	
EB LM 2.226	RTE 740 EBL & WBL AT COLLEGE PARK DR	15	6	90.0	219.9	
EB LM 2.655	RT TURN LANE EB RTE 740 TO SB FORUM	5	8	40.0	32.0	REMOVAL OF EXIST CONTINENTAL CROSSWALK
EB LM 2.665	NB & SB FORUM DR RT (SOUTH)	11	6	66.0	140.0	REMOVAL OF EXIST CONTINENTAL CROSSWALK
EB LM 2.676	RTE 740 WBL AT FORUM	11	6	66.0	106.9	
EB LM 2.676	RTE 740 EBL AT FORUM	5	6	30.0	63.0	
EB LM 2.676	RT TURN NB FORUM TO EB RTE 740	5	6	30.0	40.0	REMOVAL OF EXIST CONTINENTAL CROSSWALK
EB LM 4.014	RT TURN LANE EB RTE 740 TO SB PROVIDENCE	5	6	30.0	39.8	
EB LM 4.014	RTE 740 EBL & WBL	13	6	78.0	157.0	
EB LM 4.014	RT TURN LANE SB PROVIDENCE TO WB RTE 740	5	6	30.0	36.0	
EB LM 4.024	PROVIDENCE RD LT (NORTH)	13	6	78.0	157.8	
EB LM 4.024	PROVIDENCE RD RT (SOUTH)	13	6	78.0	155.0	
EB LM 4.034	RTE 740 EBL & WBL	13	6	78.0	159.6	
EB LM 4.034	RT TURN LANE NB PROVIDENCE TO EB RTE 740	5	6	30.0	37.0	
EB LM 4.034	RT TURN LANE WB RTE 740 TO NB PROVIDENCE	5	6	30.0	48.0	REMOVAL OF EXIST CONTINENTAL CROSSWALK
	SUBTOTAL - ROUTE 740 (1)			3,154.0	5,556.9	

SUMMARY OF QUANTITIES SHEET 1 OF 7



DATE PREPARED
9/29/2025

ROUTE	STATE
VAR	MO
DISTRICT	SHEET NO.
CD	3

COUNTY
BOONE

JOB NO.
JCD0227

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)

PERMANENT PAVEMENT MARKING - LONGITUDINAL BAR CROSSWALK							
LOG MILE	INTERSECTION / LOCATION	# OF BARS	LENGTH OF EACH BAR FT	PREFORMED THERMOPLASTIC PVMT MARKING 24 IN WHITE LF	PAVEMENT MARKING REMOVAL LF	REMARKS	
ROUTE 740 - STADIUM BLVD (CONT'D)							
EB LM 4.237	RTE 740 EBL & WBL AT MICK DEAYER / TIGER AVE	11	6	66.0	127.2		
EB LM 4.237	RT TURN LANE TIGER AVE TO WB RTE 740	5	6	30.0	87.8		REMOVAL OF EXIST CONTINENTAL CROSSWALK
EB LM 4.247	TIGER AVE	8	6	48.0	169.4		REMOVAL OF EXIST CONTINENTAL CROSSWALK
EB LM 4.247	MICK DEAYER MEMORIAL DR	8	6	48.0	166.0		REMOVAL OF EXIST CONTINENTAL CROSSWALK
EB LM 4.257	RTE 740 EBL & WBL AT MICK DEAYER / TIGER AVE	11	6	66.0	143.0		
EB LM 4.495	RTE 740 EBL & WBL AT MONK DR / CHAMPIONS DR	11	6	66.0	131.0		
EB LM 4.495	RT TURN LANE MONK DR TO WB RTE 740	5	14	70.0	41.0		
EB LM 4.505	MONK DR	8	8	64.0	84.9		
EB LM 4.505	CHAMPIONS DR	9	8	72.0	97.8		
EB LM 4.515	RTE 740 EBL & WBL AT MONK DR / CHAMPIONS DR	11	6	66.0	128.7		
EB LM 4.515	RT TURN LANE WB RTE 740 TO MONK DR	5	12	60.0	29.9		
EB LM 4.515	RT TURN LANE CHAMPIONS DR TO EB RTE 740	5	12	60.0	35.7		
EB LM 4.696	RTE 740 EBL & WBL AT COLLEGE AVE / ROCK QUARRY RD	13	8	104.0	142.0		
EB LM 4.696	RT TURN COLLEGE AVE TO WB RTE 740	5	8	40.0	42.4		
EB LM 4.696	RT TURN EB RTE 740 TO ROCK QUARRY RD	5	8	40.0	39.0		
EB LM 4.706	COLLEGE AVE	9	8	72.0	103.0		
EB LM 4.706	ROCK QUARRY RD	9	8	72.0	108.4		
EB LM 4.716	RTE 740 EBL & WBL AT COLLEGE AVE / ROCK QUARRY RD	11	8	88.0	139.4		
EB LM 4.716	RT TURN LANE WB RTE 740 TO COLLEGE AVE	5	8	40.0	34.4		
EB LM 4.716	RT TURN LANE ROCK QUARRY RD TO EB RTE 740	5	8	40.0	35.2		
EB LM 5.136	RTE 740 EBL & WBL AT ASHLAND RD	17	6	102.0	175.0		
EB LM 5.136	RT TURN LANE NB ASHLAND RD TO EB RTE 740	5	6	30.0	38.0		
EB LM 5.357	RTE 740 EBL & WBL AT OLD RTE 63	13	10	130.0	141.6		
EB LM 5.357	RT TURN LANE EB RTE 740 TO SB OLD RTE 63	5	10	50.0	38.0		
EB LM 5.357	RT TURN LANE SB OLD RTE 63 TO WB RTE 740	5	10	50.0	40.0		
EB LM 5.367	OLD RTE 63 LT (NORTH)	9	6	54.0	94.4		
EB LM 5.367	OLD RTE 63 RT (SOUTH)	11	6	66.0	118.6		
EB LM 5.377	RTE 740 EBL & WBL AT OLD RTE 63	13	6	78.0	138.8		
EB LM 5.377	RT TURN LANE NB OLD RTE 63 TO EB RTE 740	5	6	30.0	42.0		
EB LM 5.377	RT TURN LANE WB RTE 740 TO NB OLD RTE 63	5	6	30.0	36.6		
EB LM 6.118	RTE 740 EBL & WBL AT AUDUBON DR / E POINTE DR	15	6	90.0	173.7		
EB LM 6.118	RT TURN LANE NB E POINTE DR TO EB RTE 740	5	6	30.0	48.0		
EB LM 6.118	RT TURN LANE WB RTE 740 TO NB AUDUBON DR	5	6	30.0	24.0		REMOVAL OF EXIST CONTINENTAL CROSSWALK
EB LM 6.378	RTE 740 EBL & WBL AT RTE 63 NB RAMPS	19	6	114.0	202.3		
EB LM 6.519	RT TURN LANE EB RTE 740 TO SB MAGUIRE DR	5	6	30.0	50.2		
EB LM 6.519	RT TURN LANE SB CINNAMON HILL LN DR TO WB RTE 740	7	6	42.0	70.0		
EB LM 6.519	EBL & WBL RTE 740 AT MAGUIRE DR / CINNAMON HILL LN	17	6	102.0	180.0		
EB LM 6.519	CINNAMON HILL LN	9	6	54.0			
SUBTOTAL - ROUTE 740 (2)				2,324.0	3,497.4		

MOBILIZATION
TOTAL = 1 LUMP SUM



DATE PREPARED
9/29/2025

ROUTE STATE
VAR MO
DISTRICT SHEET NO.
CD 3

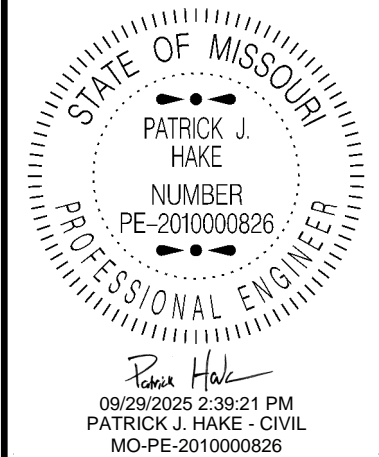
COUNTY
BOONE
JOB NO.
JCD0227
CONTRACT ID.

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)



PERMANENT PAVEMENT MARKING - LONGITUDINAL BAR CROSSWALK							
LOG MILE	INTERSECTION / LOCATION	# OF BARS	LENGTH OF EACH BAR FT	PREFORMED THERMOPLASTIC PVMT MARKING 24 IN WHITE LF	PAVEMENT MARKING REMOVAL LF	REMARKS	
ROUTE 163 - PROVIDENCE RD							
SB LM 0.834	WORLEY ST	7	6	42.0	81.7		
SB LM 0.834	ROGERS ST	9	6	54.0			
SB LM 1.092	ASH ST LT (EAST)	10	6	60.0	103.0		
SB LM 1.092	ASH ST RT (WEST)	9	6	54.0	106.5		
SB LM 1.161	WALNUT ST LT (EAST)	9	6	54.0	104.5		
SB LM 1.161	WALNUT ST RT (WEST)	9	6	54.0			
SB LM 1.761	RT TURN FROM SB RTE 163 TO WB UNIVERSITY HEIGHTS	5	6	30.0	34.6		
SB LM 1.768	UNIVERSITY HEIGHTS	5	6	30.0	38.4		
SB LM 1.768	TURNER AVE	9	6	54.0	85.3		
SB LM 1.768	RT TURN FROM EB UNIVERSITY HEIGHTS TO SB RTE 163	5	6	30.0	34.8		
SB LM 1.768	RT TURN FROM NB RTE 163 TO EB TURNER AVE	5	6	30.0	42.4		
SB LM 1.874	RT TURN FROM WB ROLLINS TO NB RTE 163	5	6	30.0	34.0		
SB LM 1.874	ROLLINS ST	3	6	18.0	30.0		
SB LM 1.874	RT TURN NB RTE 163 TO ROLLINS ST	4	6	24.0	34.0		
SB LM 1.928	RT TURN SB RTE 163 TO WB BURNAM RD	4	8	32.0	33.1		
SB LM 1.928	RT TURN WB BURNAM RD TO NB RTE 163	4	8	32.0	35.8		
SB LM 1.936	BURNAM RD RT (WEST)	9	8	72.0	89.4		
SB LM 1.936	BURNAM RD LT (EAST)	4	8	32.0	37.8		
SB LM 1.941	RT TURN EB BURNAM RD TO SB RTE 163	4	8	32.0	32.2		
SB LM 2.798	RT TURN FROM WB MICK DEEVER TO NB RTE 163	5	10	50.0	41.2		
SB LM 2.798	MICK DEEVER LT (EAST)	9	10	90.0	107.6		
SB LM 2.798	MICK DEEVER RT (WEST)	10	6	60.0			
SB LM 2.798	RT TURN NB RTE 163 TO EB MICK DEEVER	5	10	50.0	51.0		
SB LM 3.818	RT TURN SB RTE 163 TO WB GREEN MEADOWS	5	8	40.0	40.0	REMOVAL OF EXIST CONTINENTAL CROSSWALK	
SB LM 3.830	GREEN MEADOWS RT (WEST)	11	8	88.0	104.0	REMOVAL OF EXIST CONTINENTAL CROSSWALK	
SB LM 3.843	RT TURN EB GREEN MEADOWS TO SB RTE 163	5	8	40.0	40.0	REMOVAL OF EXIST CONTINENTAL CROSSWALK	
SB LM 3.843	RT TURN NB RTE 163 TO EB GREEN MEADOWS	5	8	40.0	32.0	REMOVAL OF EXIST CONTINENTAL CROSSWALK	
SB LM 4.242	RT TURN FROM SB RTE 163 TO NIFONG BLVD	5	10	50.0	112.8	REMOVAL OF EXIST CONTINENTAL CROSSWALK	
SB LM 4.242	RT TURN FROM WB RTE AC TO NB RTE 163	5	6	30.0	55.6		
SB LM 4.255	NIFONG BLVD	14	10	140.0			
SB LM 4.255	ROUTE AC	14	6	84.0			
SB LM 4.267	RT TURN FROM EB NIFONG BLVD TO SB RTE 163	5.0	8.0	40.0	127.4	REMOVAL OF EXIST CONTINENTAL CROSSWALK	
SB LM 4.267	RT TURN FROM NB RTE 163 TO EB RTE AC	5.0	6.0	30.0	56.0		
SB LM 4.981	RT TURN FROM SB RTE 163 TO WB SOUTHAMPTON DR	7.0	10.0	70.0	120.0	REMOVAL OF EXIST CONTINENTAL CROSSWALK	
SB LM 4.981	RT TURN FROM WB SOUTHAMPTON DR TO NB RTE 163	5.0	6.0	30.0	40.0		
SB LM 4.990	WB SOUTHAMPTON DR	5.0	10.0	50.0	50.0	REMOVAL OF EXIST CONTINENTAL CROSSWALK	
SB LM 4.990	EB SOUTHAMPTON DR	9.0	10.0	90.0	120.0	REMOVAL OF EXIST CONTINENTAL CROSSWALK	
SB LM 4.990	VETERANS UNITED DR	13.0	6.0	78.0	102.0	REMOVAL OF EXIST CONTINENTAL CROSSWALK	
SUBTOTAL - ROUTE 163				1,914.0	2,157.1		

DATE PREPARED 9/29/2025	
ROUTE VAR	STATE MO
DISTRICT CD	SHEET NO. 3
COUNTY BOONE	
JOB NO. JCD0227	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION						
DATE						

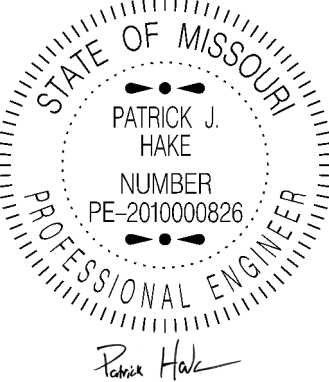
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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

PERMANENT PAVEMENT MARKING - LONGITUDINAL BAR CROSSWALK						
LOG MILE	INTERSECTION / LOCATION	# OF BARS	LENGTH OF EACH BAR FT	PREFORMED THERMOPLASTIC PVMT MARKING 24 IN WHITE LF	PAVEMENT MARKING REMOVAL LF	REMARKS
ROUTE 763 - RANGELINE						
SB LM 1.780	NBL & SBL AT BROWN SCHOOL RD	15	6	90.0	178.5	
SB LM 1.780	RT TURN LANE FROM SB RTE 763 TO WB BROWN SCHOOL RD	5	6	30.0	34.6	
SB LM 1.800	BROWN SCHOOL RD RT (WEST)	14	6	84.0	181.7	
SB LM 1.800	BROWN SCHOOL RD LT (EAST)	21	6	126.0	221.5	
SB LM 1.810	NBL & SBL AT BROWN SCHOOL RD	15	6	90.0	178.5	
SB LM 1.810	RT TURN LANE FROM NB RTE 763 TO EB BROWN SCHOOL RD	5	6	30.0		
SB LM 2.319	NBL & SBL AT SMILEY LN	14	6	84.0	174.1	
SB LM 2.319	RT TURN LANE FROM SB RTE 763 TO WB SMILEY LN	6	6	36.0	58.3	
SB LM 2.329	SMILEY LN RT (WEST)	13	6	78.0	135.6	
SB LM 2.329	SMILEY LN LT (EAST)	12	6	72.0	128.0	
SB LM 2.339	NBL & SBL AT SMILEY LN	14	6	84.0	165.7	
SB LM 2.339	RT TURN LANE FROM NB RTE 763 TO EB SMILEY LN	5	6	30.0		
SB LM 2.621	NBL & SBL AT RAIN FOREST / KENNESAW RIDGE	14	6	84.0	158.1	
SB LM 2.621	RT TURN LANE FROM SB RTE 763 TO RAIN FOREST PKWY	5	6	30.0	46.5	
SB LM 2.631	RAIN FOREST PKWY	14	6	84.0	145.6	
SB LM 2.631	KENNESAW RIDGE RD	12	6	72.0	152.8	
SB LM 2.641	NBL & SBL AT RAIN FOREST / KENNESAW RIDGE	17	6	102.0	149.1	
SB LM 2.641	RT TURN LANE FROM NB RTE 763 TO EB KENNESAW RIDGE	5	6	30.0	47.7	
SB LM 3.049	NBL & SBL AT BLUE RIDGE RD	14	6	84.0	174.0	
SB LM 3.049	RT TURN LANE FROM SB RTE 763 TO WB BLUE RIDGE RD	5	6	30.0		
SB LM 3.059	BLUE RIDGE RD RT (WEST)	15	6	90.0	159.6	
SB LM 3.059	BLUE RIDGE RD LT (EAST)	13	6	78.0	143.4	
SB LM 3.069	NBL & SBL AT BLUE RIDGE RD	14	6	84.0	166.0	
SB LM 3.069	RT TURN LANE FROM NB RTE 763 TO EB BLUE RIDGE RD	5	6	30.0	22.8	
SB LM 3.440	NBL & SBL AT BIG BEAR BLVD	13	6	78.0	158.2	
SB LM 3.450	BIG BEAR BLVD RT (WEST)	15	6	90.0	191.9	
SB LM 3.450	BIG BEAR BLVD LT (EAST)	15	6	90.0	185.4	
SB LM 3.460	NBL & SBL AT BIG BEAR BLVD	16	6	96.0	172.1	
SB LM 3.866	NBL & SBL AT VANDIVER DR	13	6	78.0	136.8	
SB LM 3.866	RT TURN LANE FROM SB RTE 763 TO WB VANDIVER DR	5	6	30.0	45.2	
SB LM 3.876	VANDIVER DR LT (EAST)	9	6	54.0	115.7	
SB LM 3.896	RT TURN LANE FROM NB RTE 763 TO EB VANDIVER DR	7	6	42.0	66.6	
SB LM 4.584	NBL & SBL AT BUS LOOP (RTE 763 SOUTH LEG)	9	6	54.0	110.4	
SB LM 5.080	RT TURN LANE WB RTE B TO NB RTE 763	5	6	30.0	33.0	
SB LM 5.100	ROUTE B	7	6	42.0	66.4	
SB LM 5.110	ROGERS ST	12	6	72.0	132.6	
SB LM 5.119	NBL & SBL AT ROUTE B	11	6	66.0	125.0	
SB LM 5.359	NBL & SBL AT WALNUT ST	13	6	78.0	131.6	
SB LM 5.364	WALNUT ST LT (EAST)	7	6	42.0	71.3	
SB LM 5.364	WALNUT ST RT (WEST)	8	6	48.0	91.2	
SB LM 5.369	NBL & SBL AT WALNUT ST	11	6	66.0	111.2	
SB LM 5.440	NBL & SBL AT BROADWAY	12	6	72.0	131.0	
SB LM 5.450	BROADWAY LT (EAST)	11	6	66.0	126.5	
SB LM 5.450	BROADWAY RT (WEST)	12	6	72.0	139.3	
SB LM 5.459	NBL & SBL AT BROADWAY	12	6	72.0	143.8	
SB LM 5.790	UNIVERSITY AVE LT (EAST)	7	6	42.0	73.7	
SB LM 5.790	UNIVERSITY AVE RT (WEST)	7	6	42.0	64.9	
SB LM 6.079	NBL & SBL AT ROLLINS ST	12	6	72.0	139.9	
SB LM 6.086	ROLLINS ST LT (EAST)	8	6	48.0	80.2	
SB LM 6.086	ROLLINS ST RT (WEST)	8	6	48.0	89.6	
SB LM 6.092	NBL & SBL AT ROLLINS ST	12	6	72.0	137.0	
SUBTOTAL - ROUTE 763				3294.0	5,892.6	

SUMMARY OF QUANTITIES
SHEET 4 OF 7



DATE PREPARED
9/29/2025

ROUTE	STATE
VAR	MO
DISTRICT	SHEET NO.
CD	3

COUNTY
BOONE

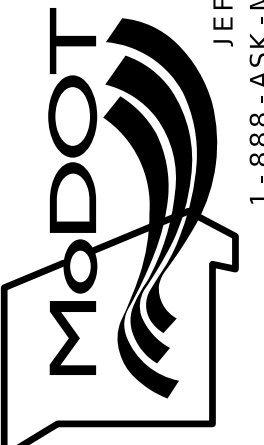
JOB NO.
JCD0227

CONTRACT ID.

PROJECT NO.

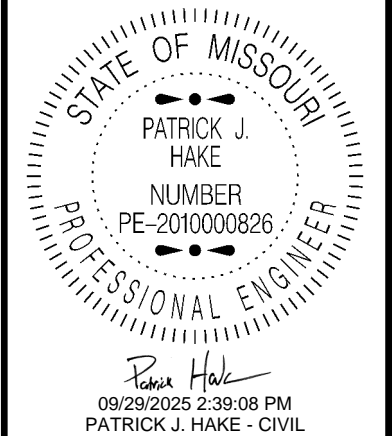
BRIDGE NO.

DESCRIPTION	DATE



MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

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



PERMANENT PAVEMENT MARKING - LONGITUDINAL BAR CROSSWALK						
LOG MILE	INTERSECTION / LOCATION	# OF BARS	LENGTH OF EACH BAR FT	PREFORMED THERMOPLASTIC PVMT MARKING 24 IN WHITE LF	PAVEMENT MARKING REMOVAL LF	REMARKS
ROUTE AC - NIFONG / GRINDSTONE						
EB LM 0.228	EBL & WBL AT BUTTONWOOD DR	16	6	96.0		
EB LM 0.237	BUTTONWOOD DR LT (NORTH)	16	6	96.0		
EB LM 0.237	BUTTONWOOD DR RT (SOUTH)	14	6	84.0		
EB LM 0.244	EBL & WBL AT BUTTONWOOD DR	15	6	90.0		
EB LM 0.244	RT TURN NB BUTTONWOOD DR TO EB RTE AC	5	6	30.0		
EB LM 0.474	EBL & WBL AT GREEN MEADOWS / STATE FARM PKWY	15	8	120.0		
EB LM 0.474	RT TURN EB RTE AC TO SB STATE FARM PKWY	6	6	36.0		
EB LM 0.474	RT TURN SB GREEN MEADOWS TO WB RTE AC	5	6	30.0		
EB LM 0.481	GREEN MEADOWS RD	13	6	78.0		
EB LM 0.481	STATE FARM PKWY	10	6	60.0		
EB LM 0.491	RT TURN NB STATE FARM PKWY TO EB RTE AC	5	6	30.0		
EB LM 0.491	RT TURN WB RTE AC TO NB GREEN MEADOWS RD	5	6	30.0		
EB LM 0.491	EBL & WBL AT GREEN MEADOWS / STATE FARM PKWY	16	6	96.0		
EB LM 0.931	EBL & WBL AT GRINDSTONE PLAZA DR	14	6	84.0	159.4	
EB LM 0.931	RT TURN EB RTE AC TO SBL GRINDSTONE PKWY	4	6	24.0	35.0	
EB LM 0.931	RT TURN SB GRINDSTONE PKWY TO WB RTE AC	5	6	30.0	39.0	
EB LM 0.937	GRINDSTONE PLAZA LT (NORTH)	8	6	48.0	80.5	
EB LM 0.937	GRINDSTONE PLAZA RT (SOUTH)	8	6	48.0	82.6	
EB LM 0.945	RT TURN NB GRINDSTONE PLAZA DR TO EB RTE AC	5	6	30.0	37.4	
EB LM 0.945	RT TURN WB RTE AC TO NB GRINDSTONE PLAZA DR	5	6	30.0	35.0	
EB LM 0.945	EBL & WBL AT GRINDSTONE PLAZA DR	14	6	84.0	157.0	
EB LM 1.226	EBL & WBL AT ROCK QUARRY RD	13	6	78.0		
EB LM 1.226	RT TURN EB RTE AC TO SB ROCK QUARRY RD	5	6	30.0		
EB LM 1.226	RT TURN SB ROCK QUARRY RD TO WB RTE AC	6	6	36.0		
EB LM 1.232	ROCK QUARRY RD LT (NORTH)	11	6	66.0		
EB LM 1.232	ROCK QUARRY RD RT (SOUTH)	11	6	66.0		
EB LM 1.240	RT TURN NB ROCK QUARRY RD TO EB RTE AC	5	6	30.0		
EB LM 1.240	RT TURN WB RTE AC TO NB ROCK QUARRY RD	5	6	30.0		
EB LM 1.240	EBL & WBL AT ROCK QUARRY RD	13	6	78.0		
EB LM 1.734	EBL & WBL AT BEARFIELD RD	13	6	78.0		
EB LM 1.734	RT TURN EB RTE AC TO SB BEARFIELD RD	5	6	30.0		
EB LM 1.734	RT TURN SB BEARFIELD RD TO WB RTE AC	5	6	30.0		
EB LM 1.741	BEARFIELD RD LT (NORTH)	10	6	60.0		
EB LM 1.741	BEARFIELD RD RT (SOUTH)	10	6	60.0		
EB LM 1.749	RT TURN NB BEARFIELD RD TO EB RTE AC	5	6	30.0		
EB LM 1.749	RT TURN WB RTE AC TO NB BEARFIELD RD	5	6	30.0		
EB LM 1.749	EBL & WBL AT BEARFIELD RD	13	6	78.0		
EB LM 2.031	EBL & WBL AT BLUFF CREEK DR	15	6	90.0		
EB LM 2.037	BLUFF CREEK DR LT (NORTH)	9	6	54.0		
EB LM 2.042	EBL & WBL AT BLUFF CREEK DR	15	6	90.0		
SUBTOTAL - ROUTE AC				2298.0	625.9	

DATE PREPARED
9/29/2025

ROUTE STATE
VAR MO
DISTRICT SHEET NO.
CD 3

COUNTY
BOONE

JOB NO.
JCD0227

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)

PERMANENT PAVEMENT MARKING - LONGITUDINAL BAR CROSSWALK						
LOG MILE	INTERSECTION / LOCATION	# OF BARS	LENGTH OF EACH BAR FT	PREFORMED THERMOPLASTIC PVMT MARKING 24 IN WHITE LF	PAVEMENT MARKING REMOVAL LF	REMARKS
BUS LOOP 70						
EB LM 0.000	EB APPROACH TO WEST ROUNDABOUT	5	10	50.0	40.0	REMOVAL OF EXIST CONTINENTAL CROSSWALK
EB LM 0.000	WB EXIT FROM WEST ROUNDABOUT	5	10	50.0	40.0	REMOVAL OF EXIST CONTINENTAL CROSSWALK
EB LM 0.020	SB CREASY SPRINGS RD	3	10	30.0	30.0	REMOVE EXISTING CONTINENTAL MARKINGS
EB LM 0.020	NB CREASY SPRINGS RD	5	10	50.0	40.0	REMOVE EXISTING CONTINENTAL MARKINGS
EB LM 0.123	EXIT FROM WB I70 - RIGHT TURN LANE	4	12	48.0	39.0	REMOVE EXISTING CONTINENTAL MARKINGS
EB LM 0.123	EXIT FROM WB I70 - LEFT TURN LANES	6	10	60.0	50.0	REMOVE EXISTING CONTINENTAL MARKINGS
EB LM 0.205	EB I70 ON RAMP	5	10	50.0	178.5	REMOVE EXISTING CONTINENTAL MARKINGS
EB LM 0.226	EB BUS LOOP EXIT FROM EAST ROUNDABOUT	7	10	70.0	60.0	REMOVE EXISTING CONTINENTAL MARKINGS
EB LM 0.226	WB BUS LOOP APPROACH TO EAST ROUNDABOUT	7	10	70.0	60.0	REMOVE EXISTING CONTINENTAL MARKINGS
EB LM 0.565	PARKADE BLVD LT (WEST)	8	8	64.0	85.4	
SUBTOTAL - BUS LOOP 70				542.0	622.9	

PERMANENT PAVEMENT MARKING - LONGITUDINAL BAR CROSSWALK						
LOG MILE	INTERSECTION / LOCATION	# OF BARS	LENGTH OF EACH BAR FT	PREFORMED THERMOPLASTIC PVMT MARKING 24 IN WHITE LF	PAVEMENT MARKING REMOVAL LF	REMARKS
ROUTE B						
NB LM 1.121	NB & SB ROUTE B AT WHITEGATE DR	12	6	72.0	135.0	
NB LM 1.131	WHITEGATE DR RT (EAST)	9	6	54.0	89.6	
NB LM 1.142	RT TURN FROM WB WHITEGATE DR TO NB ROUTE B	5	6	30.0	51.6	
NB LM 1.561	VANDIVER DR RT (EAST)	10	6	60.0	105.4	
NB LM 1.571	RT TURN FROM WB VANDIVER DR TO NB ROUTE B	5	6	30.0	48.4	
NB LM 1.571	NB & SB ROUTE B AT VANDIVER DR	13	6	78.0	139.3	
NB LM 1.571	RT TURN FROM SB ROUTE B TO WB VANDIVER DR	5	5	25.0	51.3	
NB LM 2.380	RT TURN FROM NB ROUTE B TO EB BROWN STATION RD	5	6	30.0	36.0	
NB LM 2.380	NB & SB ROUTE B AT BROWN STATION RD	13	6	78.0	150.2	
NB LM 2.380	RT TURN FROM EB BROWN STATION RD TO SB ROUTE B	5	6	30.0	48.6	
NB LM 2.390	BROWN STATION RD RT (EAST)	8	6	48.0	90.5	
NB LM 2.390	BROWN STATION RD LT (WEST)	9	6	54.0	96.6	
NB LM 2.400	RT TURN FROM WB BROWN STATION TD TO NB ROUTE B	5	6	30.0	50.0	
NB LM 2.400	NB & SB ROUTE B AT BROWN STATION RD	13	6	78.0	150.7	
NB LM 2.400	RT TURN FROM SB ROUTE B TO WB BROWN STATION RD	5	6	30.0	36.0	
NB LM 4.740	WACO RD RT (EAST)	9	6	54.0	108.4	
NB LM 4.740	RT TURN FROM WB WACO RD TO NB ROUTE B	5	6	30.0	47.9	
SUBTOTAL - ROUTE B				811.0	1,435.5	
SUBTOTAL - BUS LOOP 70				542.0	622.9	
SUBTOTAL - ROUTE AC				2298.0	625.9	
SUBTOTAL - ROUTE 763				3294.0	5,892.6	
SUBTOTAL - ROUTE 163				1914.0	2,157.1	
SUBTOTAL - ROUTE 740 (2)				2324.0	3,497.4	
SUBTOTAL - ROUTE 740 (1)				3154.0	5,556.9	
ADDITIONAL 10%				1433.7	1,978.8	
TOTAL				15770.7	21,767.1	
USE				15,771	21,767	

NOTE: ALL QUANTITIES ARE APPROXIMATE. THE NUMBER AND SPACING OF 24" LONGITUDINAL CROSSWALK BARS MAY BE ADJUSTED IN THE FIELD TO MEET GUIDELINES SHOWN IN STANDARD PLAN AND ON THE TYPICAL SECTION SHEET. ADDITIONAL QUANTITY IS INCLUDED TO ALLOW FOR ADJUSTMENTS IN THE FIELD.



DATE PREPARED
9/29/2025

ROUTE VAR
DISTRICT CD
STATE MO
SHEET NO. 3

COUNTY BOONE
JOB NO. JCD0227
CONTRACT ID.

PROJECT NO.
BRIDGE NO.

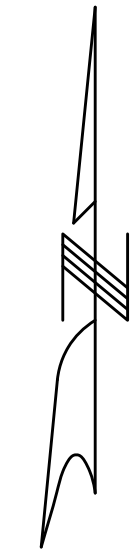
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

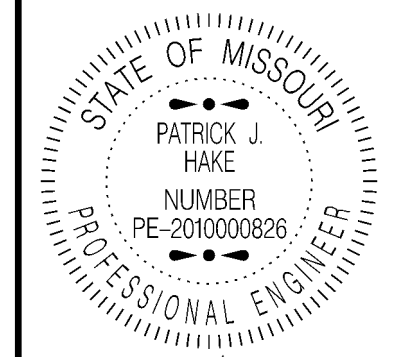
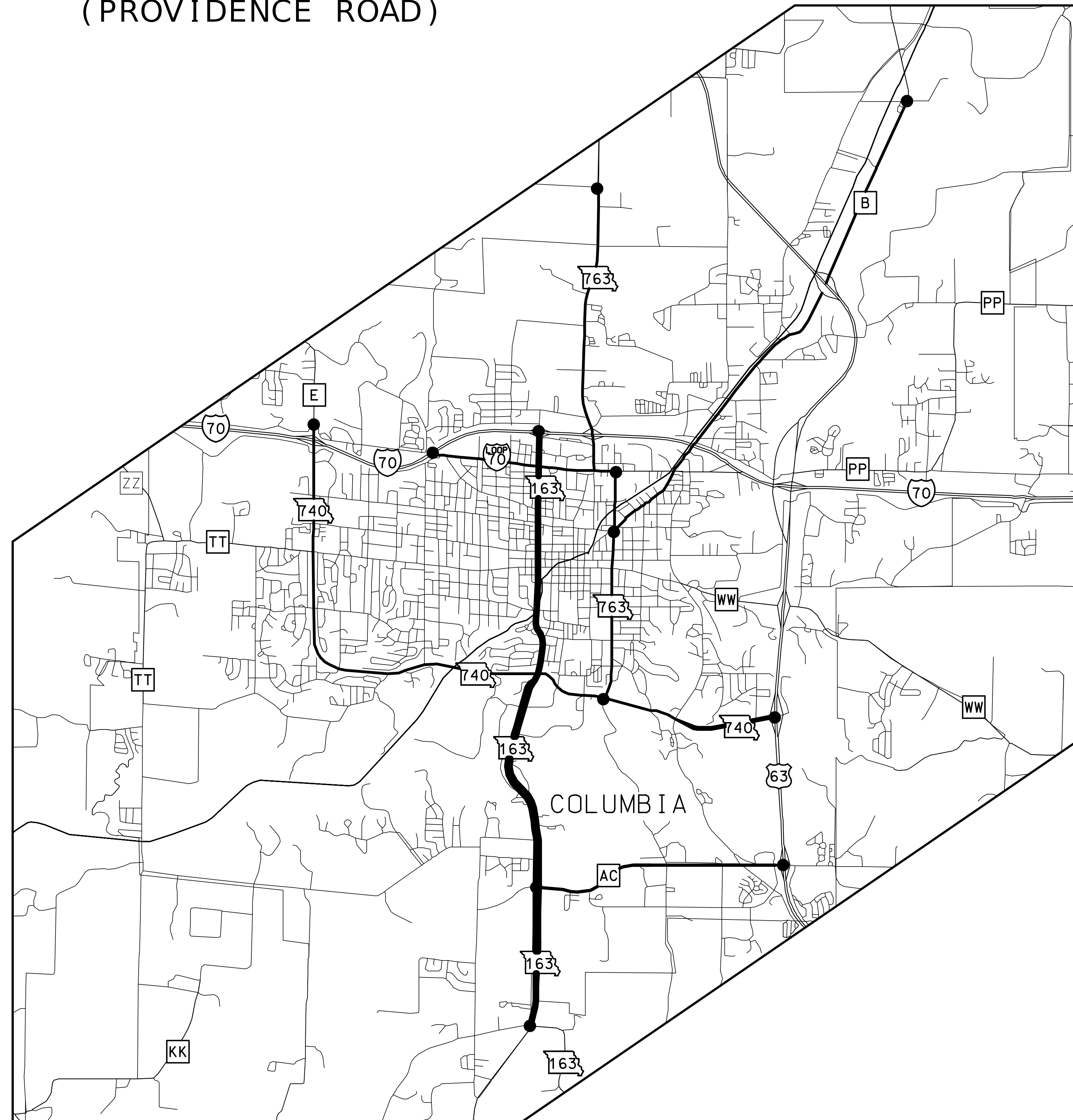
ROUTE 163

(PROVIDENCE ROAD)



CROSSWALK STRIPING ON ROUTE 163 IN COLUMBIA

- WORLEY ST & ROGERS ST
- ASH ST
- WALNUT ST
- TURNER AVE & UNIVERSITY HEIGHTS
- ROLLINS ST
- BURNAM RD
- MICK DEEVER DR
- GREEN MEADOWS RD
- NIFONG BLVD (ROUTE AC)
- SOUTHAMPTON DR & VETERANS UNITED DR



DATE PREPARED
9/29/2025

ROUTE STATE
VAR MO

DISTRICT SHEET NO.
CD 4

COUNTY
BOONE

JOB NO.
JCD0227

CONTRACT ID.

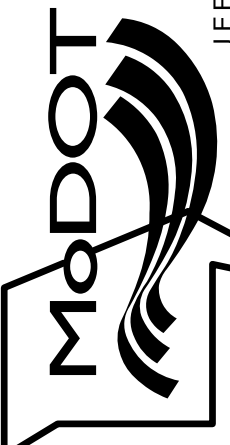
PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



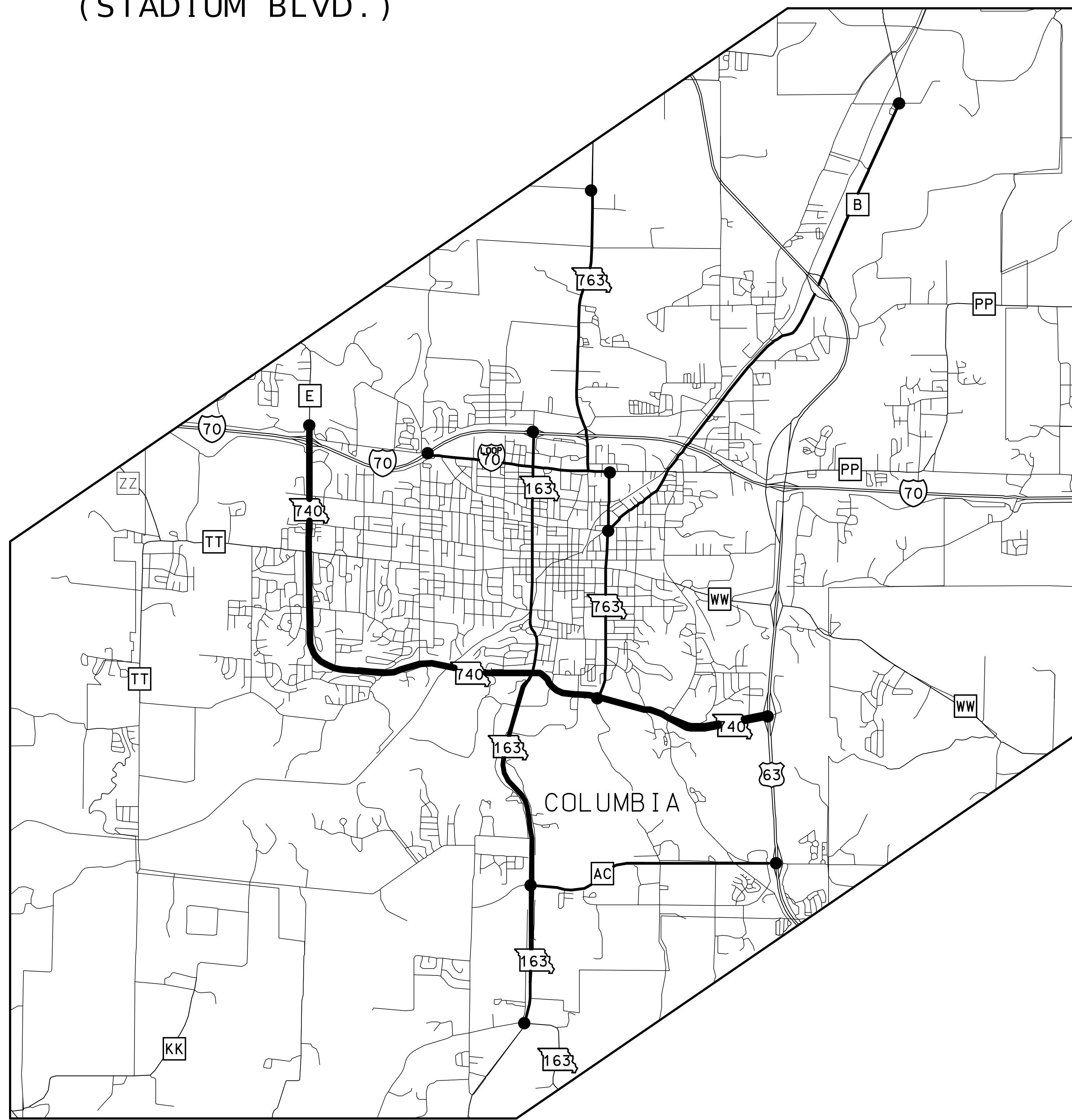
ROUTE 740

(STADIUM BLVD.)



CROSSWALK STRIPING ON ROUTE 740 IN COLUMBIA

- I-70 DRIVE NW
- WB I-70 RAMPS
- EB I-70 RAMPS
- I-70 DRIVE SW
- BERNADETTE DR
- WORLEY ST
- ASH ST
- BROADWAY
- ROLLINS RD
- COLLEGE PARK DR
- FORUM BLVD
- ROUTE 163 (PROVIDENCE RD)
- TIGER AVE / MICK DEEVER MEMORIAL DR
- MONK DR / CHAMPIONS DR
- ROUTE 763 (COLLEGE AVE) / ROCK QUARRY RD
- ASHLAND RD
- OLD ROUTE 63
- AUDUBON DR / E POINTE DR
- NB ROUTE 63 RAMPS
- MAGUIRE DR / CINNAMON HILL LN



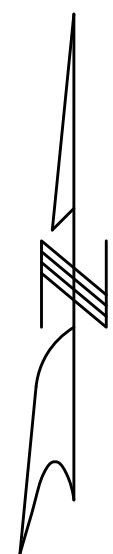
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PLAN SHEET
2 OF 6

DATE PREPARED 9/29/2025	
ROUTE VAR	STATE MO
DISTRICT CD	SHEET NO. 5
COUNTY BOONE	
JOB NO. JCD0227	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	
DESCRIPTION	DATE
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION	<p>105 WEST CAPITOL JEFFERSON CITY, MO 65102 1-888-ASK-MODOT (1-888-275-6636)</p>

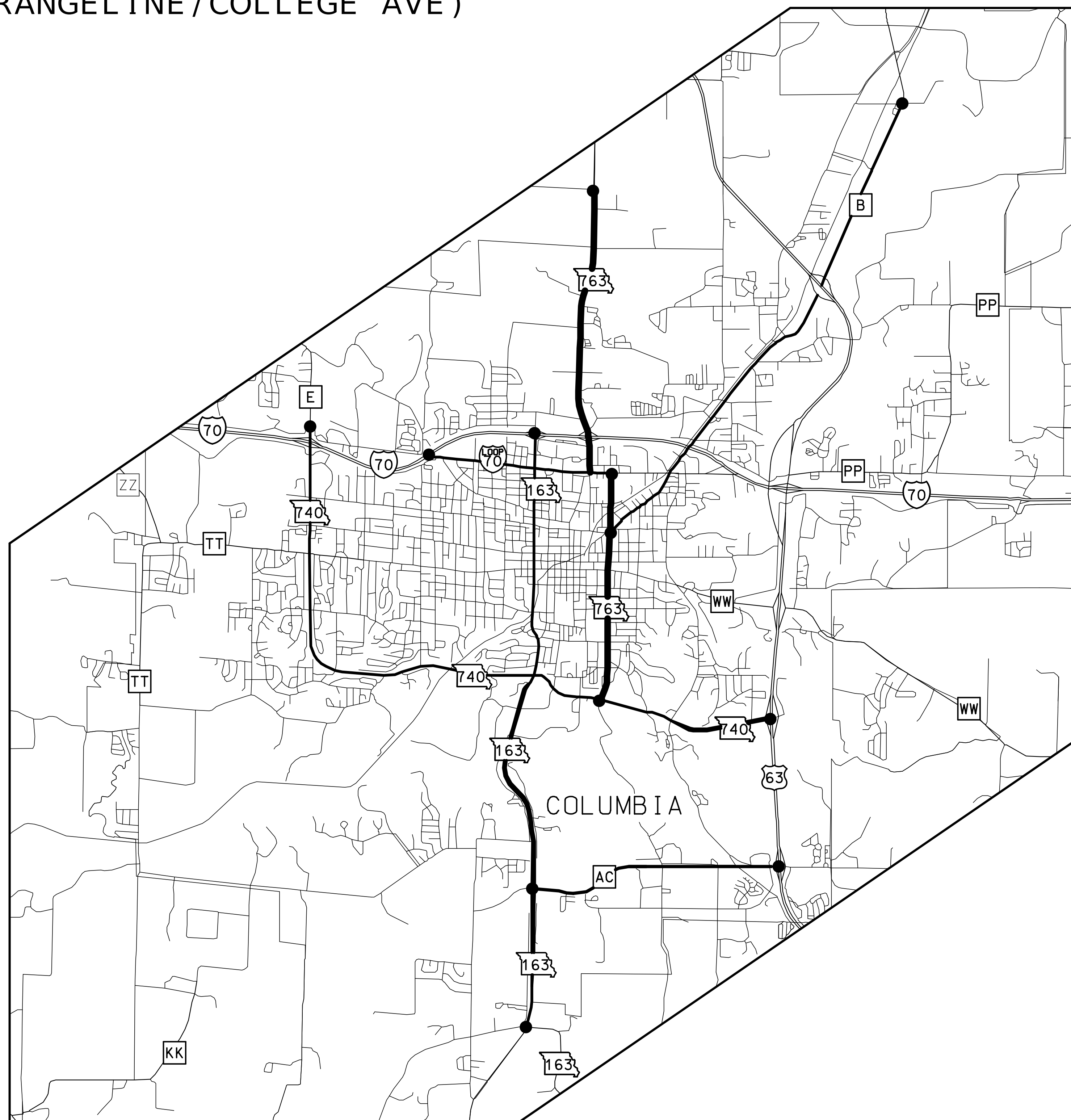
ROUTE 763

(RANGELINE / COLLEGE AVE)



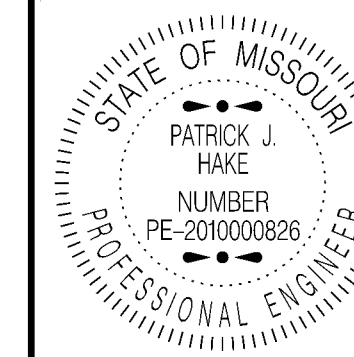
CROSSWALK STRIPING ON **ROUTE 763** IN COLUMBIA

- BROWN SCHOOL RD
- SMILEY LN
- RAIN FOREST PKWY & KENNESAW RIDGE RD
- BLUE RIDGE RD
- BIG BEAR BLVD
- VANDIVER DR
- BUSINESS LOOP 70
- ROUTE B & ROGERS ST
- WALNUT ST
- BROADWAY
- UNIVERSITY AVE
- ROLLINS ST



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PLAN SHEET
3 OF 6



DATE PREPARED
9/29/2025

ROUTE	STATE
VAR	MO
DISTRICT	SHEET NO.
CD	6

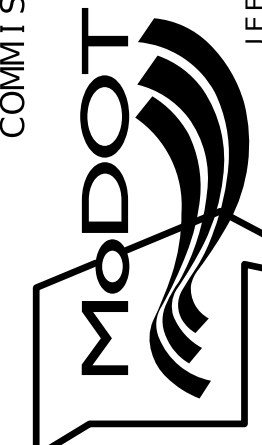
COUNTY
BOONE
JOB NO.
JCD0227
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



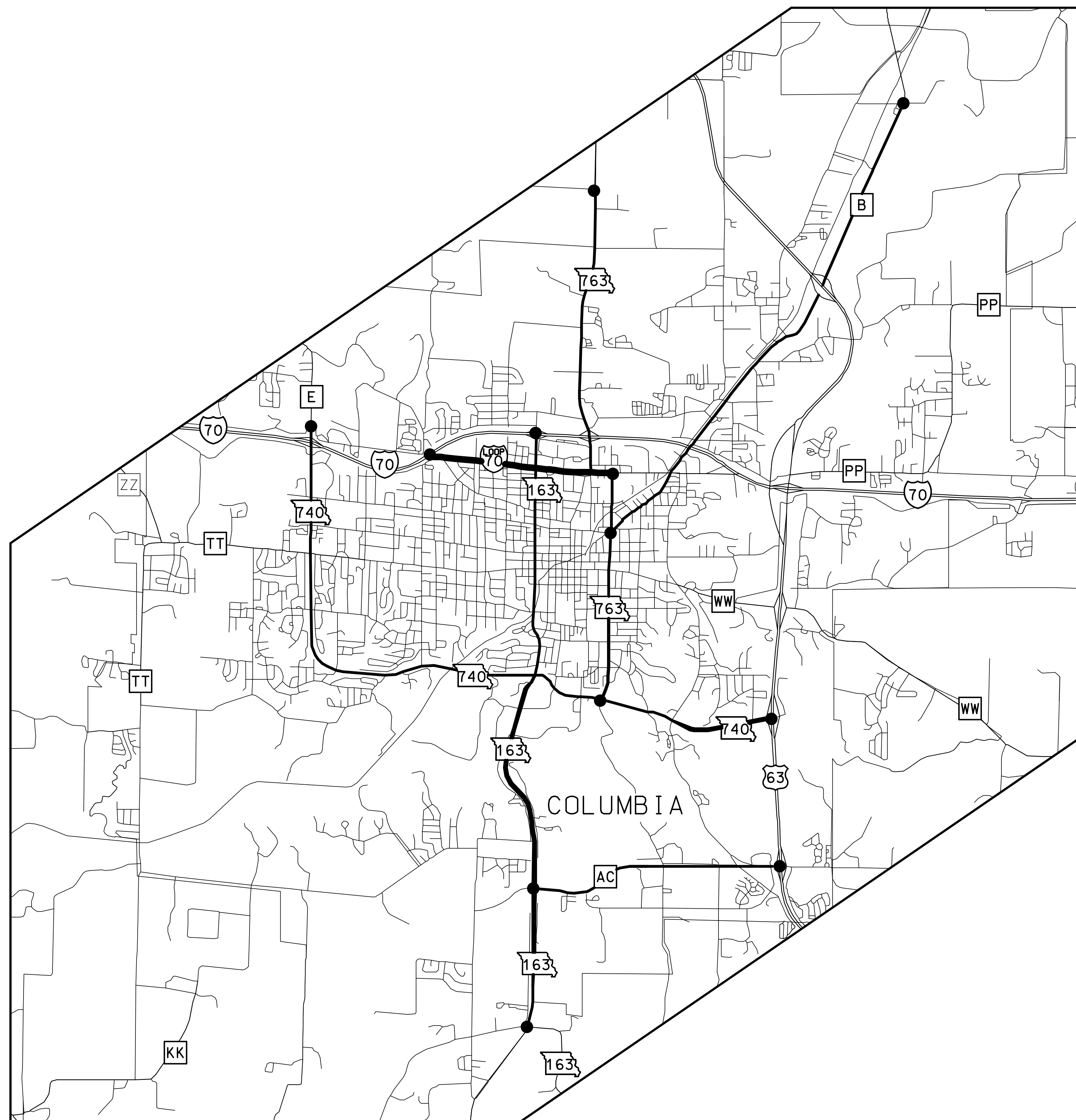
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

BUS LOOP 70



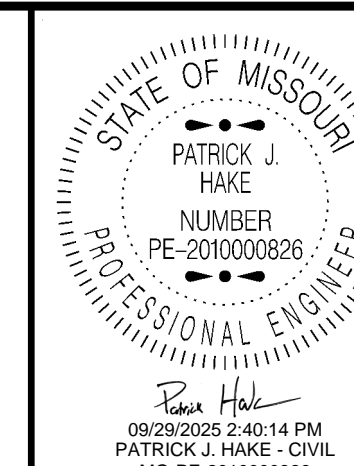
CROSSWALK STRIPING ON **BUS LOOP 70** IN COLUMBIA

WEST BUS LOOP ROUNDABOUT
 CREASY SPRINGS RD
 WB I-70 OFF RAMP
 EB I-70 ON RAMP
 EAST BUS LOOP ROUNDABOUT
 PARKADE BLVD



NOT TO SCALE

PLAN SHEET
 4 OF 6



DATE PREPARED
 9/29/2025
 ROUTE STATE
 VAR MO
 DISTRICT SHEET NO.
 CD 7
 COUNTY
 BOONE
 JOB NO.
 JCD0227
 CONTRACT ID.

PROJECT NO.
 BRIDGE NO.

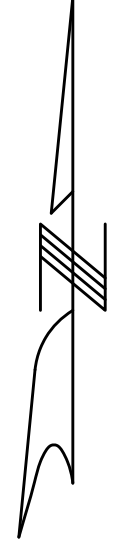
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



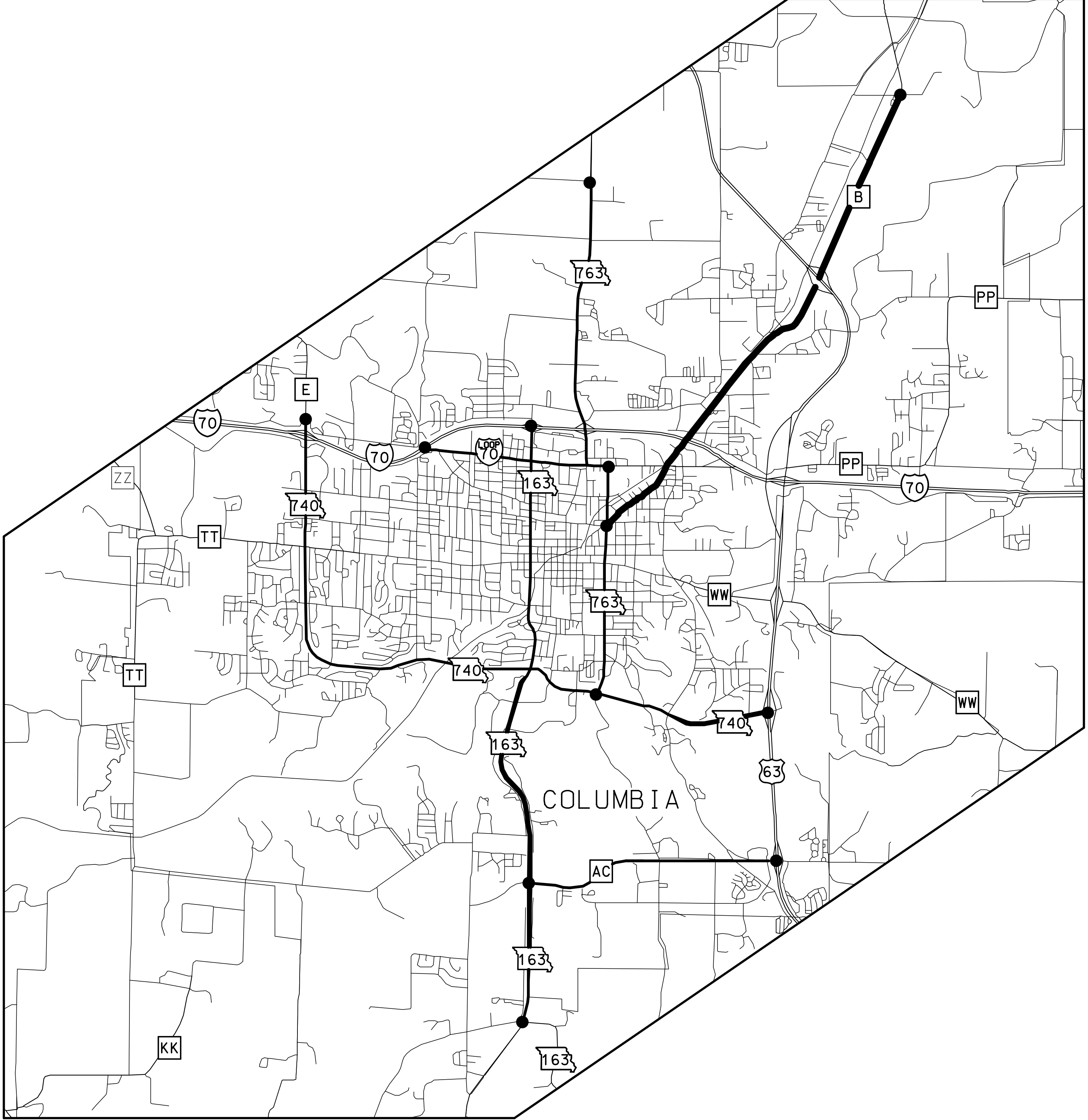
105 WEST CAPITOL
 JEFFERSON CITY, MO 65102
 1-888-ASK-MODOT (1-888-275-6636)

ROUTE B



CROSSWALK STRIPING ON **ROUTE B** IN COLUMBIA

- WHITEGATE DR
- VANDIVER DR
- BROWN STATION RD
- WACO RD



DATE PREPARED
9/29/2025

ROUTE STATE
VAR MO
DISTRICT SHEET NO.
CD 8

COUNTY
BOONE
JOB NO.
JCD0227
CONTRACT ID.

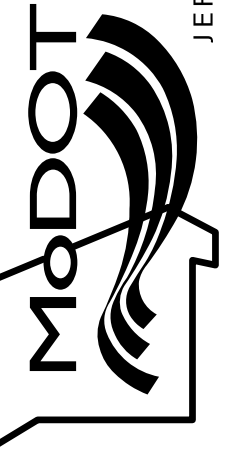
PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION



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

NOT TO SCALE

PLAN SHEET
5 OF 6

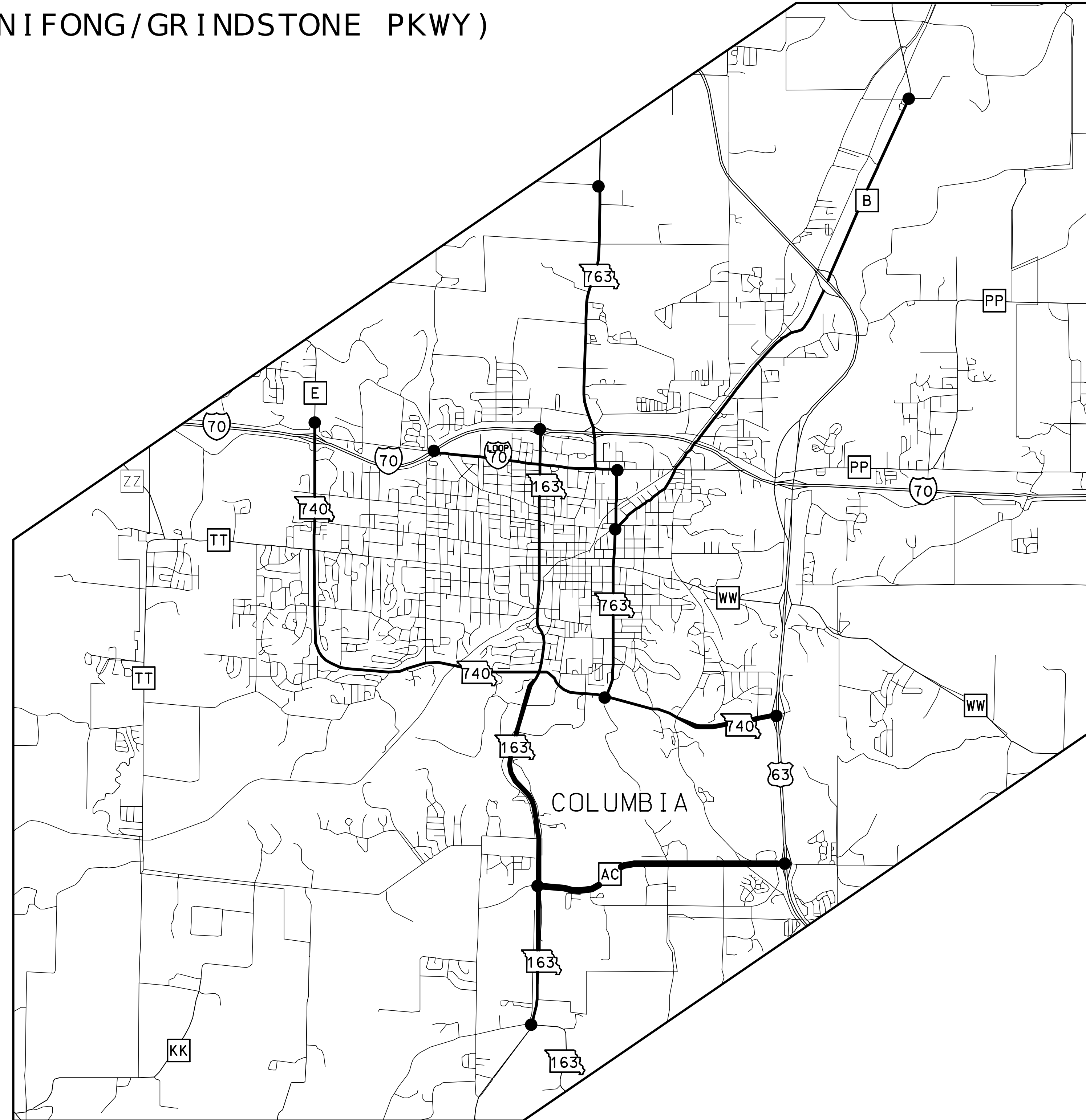
ROUTE AC

(NIFONG/GRINDSTONE PKWY)



CROSSWALK STRIPING ON **ROUTE AC** IN COLUMBIA

- BUTTONWOOD DR
- GREEN MEADOWS RD & STATE FARM PARKWAY
- GRINDSTONE PLAZA DR
- ROCK QUARRY RD
- BEARFIELD RD
- BLUFF CREEK DR



NOT TO SCALE

PLAN SHEET
6 OF 6



DATE PREPARED
9/29/2025

ROUTE STATE
VAR MO

DISTRICT SHEET NO.
CD 9

COUNTY
BOONE

JOB NO.
JCD0227

CONTRACT ID.

PROJECT NO.

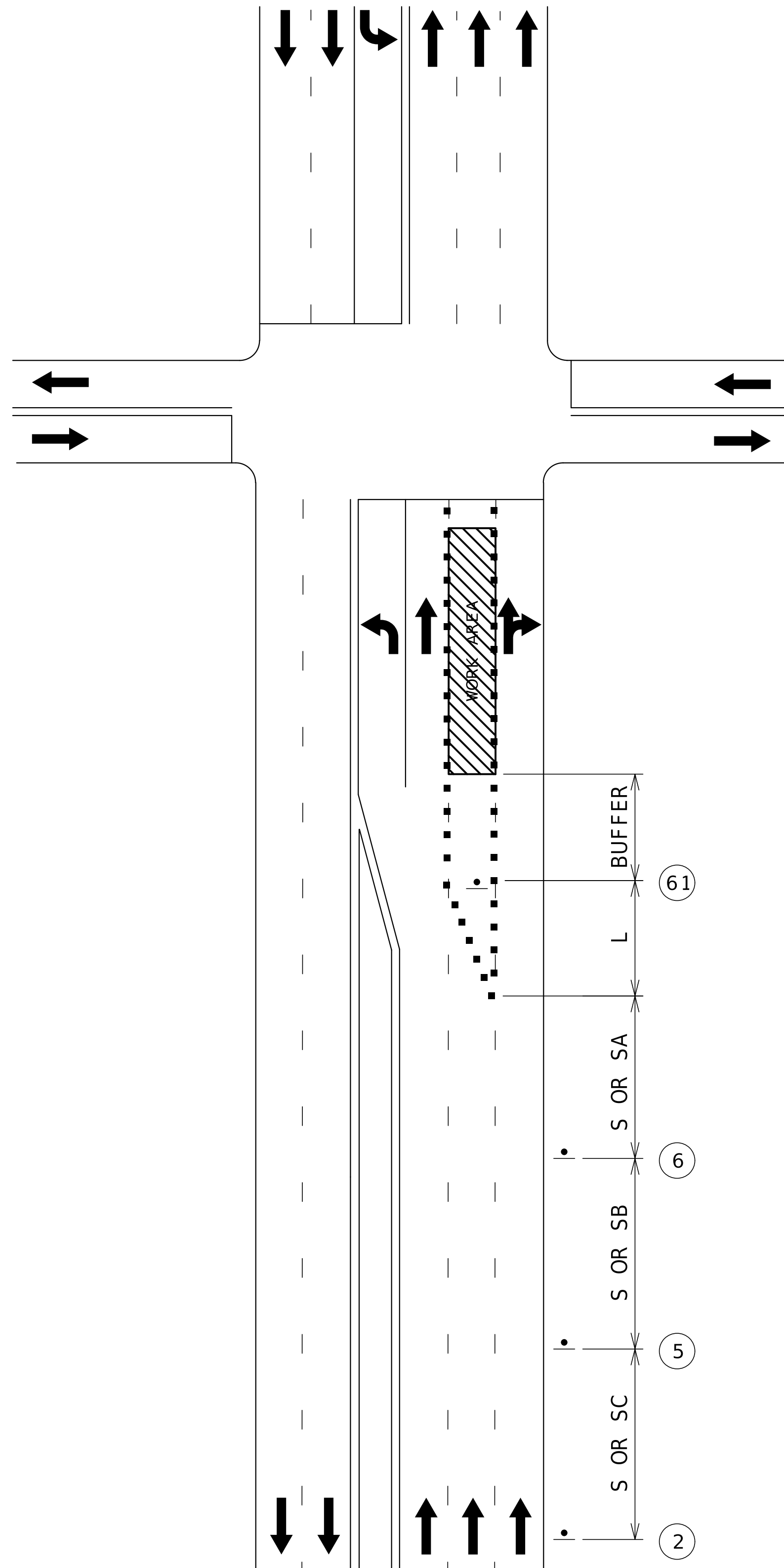
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

NOT TO SCALE



LANE CLOSURE ON NEAR SIDE OF INTERSECTION



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2



WO20-5

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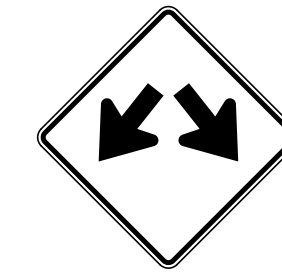
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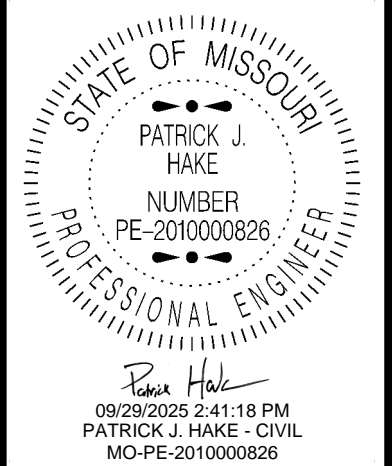
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OR
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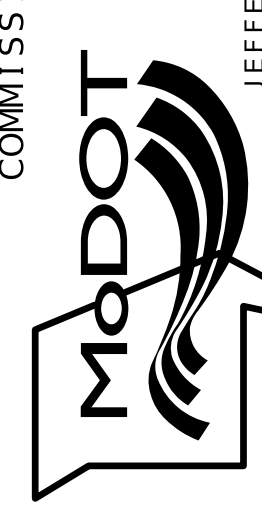


WO12-1

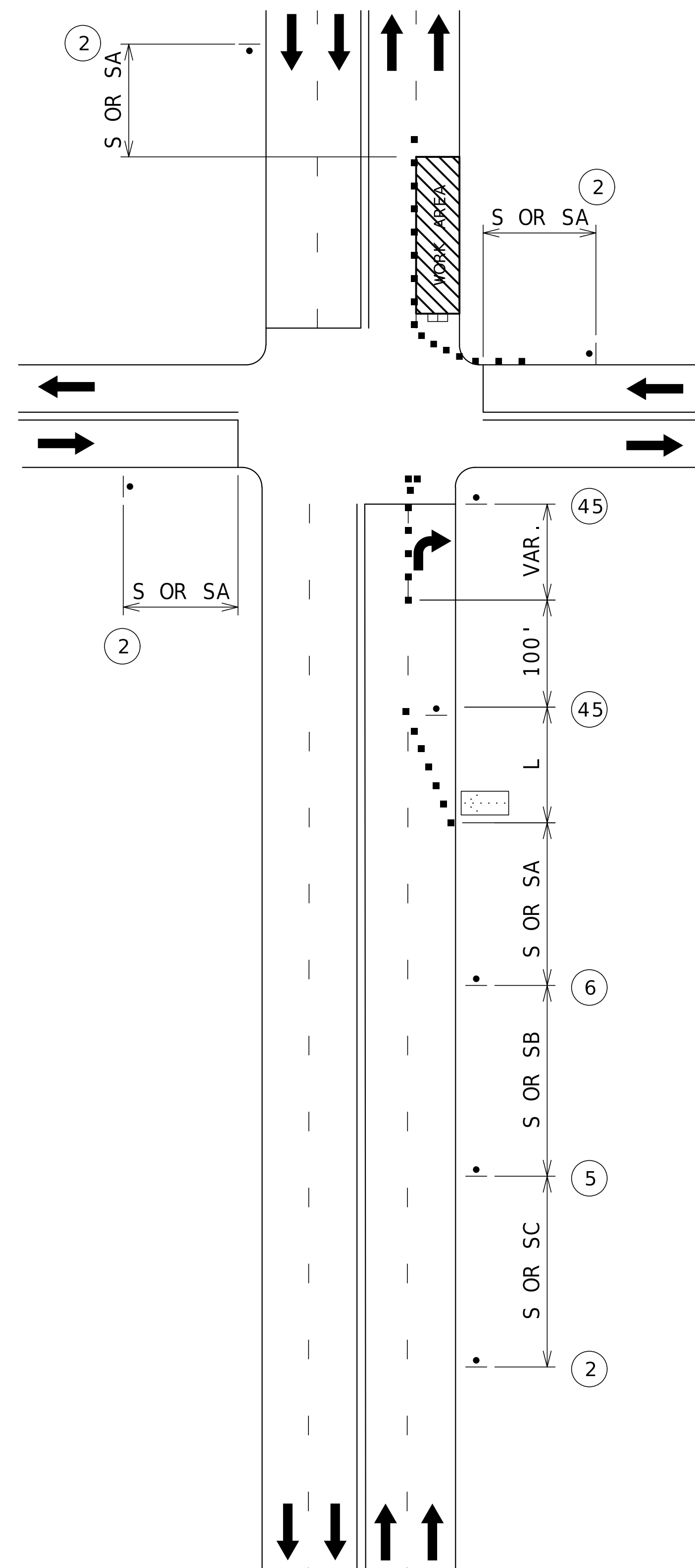
61



STATE OF MISSOURI
PATRICK J. HAKE
NUMBER
PE-2010000826
PROFESSIONAL ENGINEER

DATE PREPARED 9/29/2025	
ROUTE VAR	STATE MO
DISTRICT CD	SHEET NO. 10
COUNTY BOONE	
JOB NO. JCD0227	
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)	

NOT TO SCALE



RIGHT LANE CLOSURE ON FAR SIDE OF INTERSECTION



WO20 - 1

2



WO20 - 5

5

CENTER
OR
LEFT



WO20 - 6a

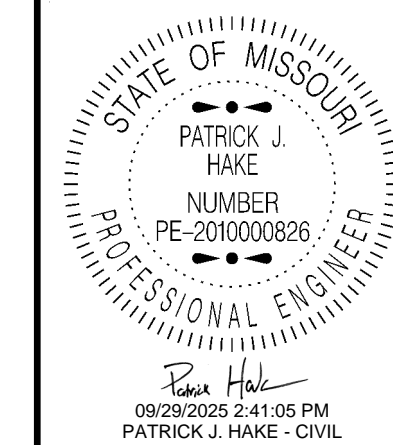
6

CENTER
OR
LEFT



R3 - 7R

45



DATE PREPARED
9/29/2025

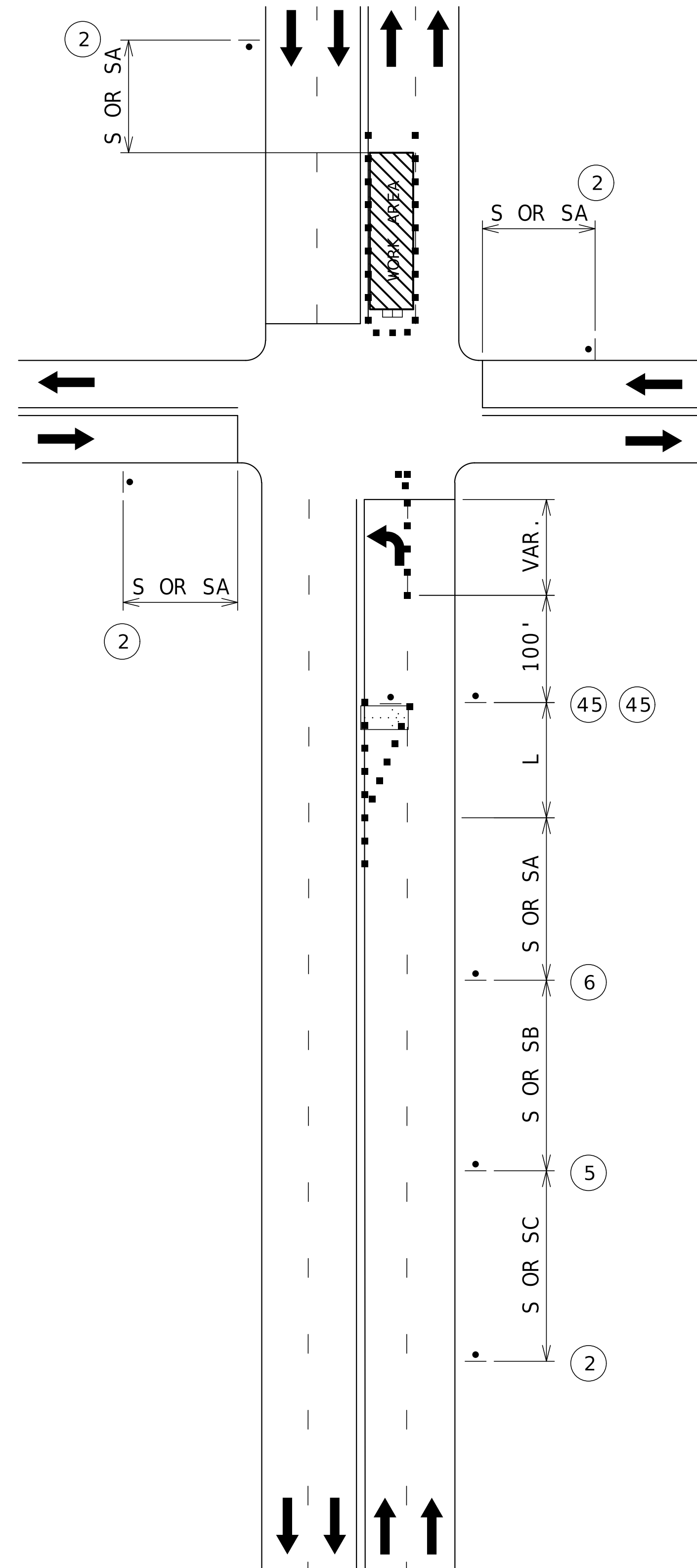
ROUTE	STATE
VAR	MO
DISTRICT	SHEET NO.
CD	11
COUNTY	
BOONE	
JOB NO.	
JCD0227	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

NOT TO SCALE



LEFT LANE CLOSURE ON FAR SIDE OF INTERSECTION



WO20-1

2



WO20-5

5

CENTER
OR
LEFT



WO20-6a

6

CENTER
OR
LEFT



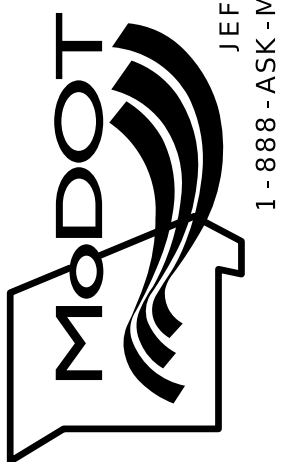
R3-7L

45

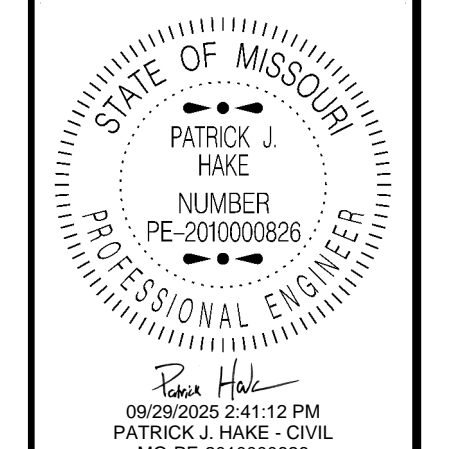
DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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



DATE PREPARED
9/29/2025

ROUTE	STATE
VAR	MO
DISTRICT	SHEET NO.
CD	12

COUNTY
BOONE

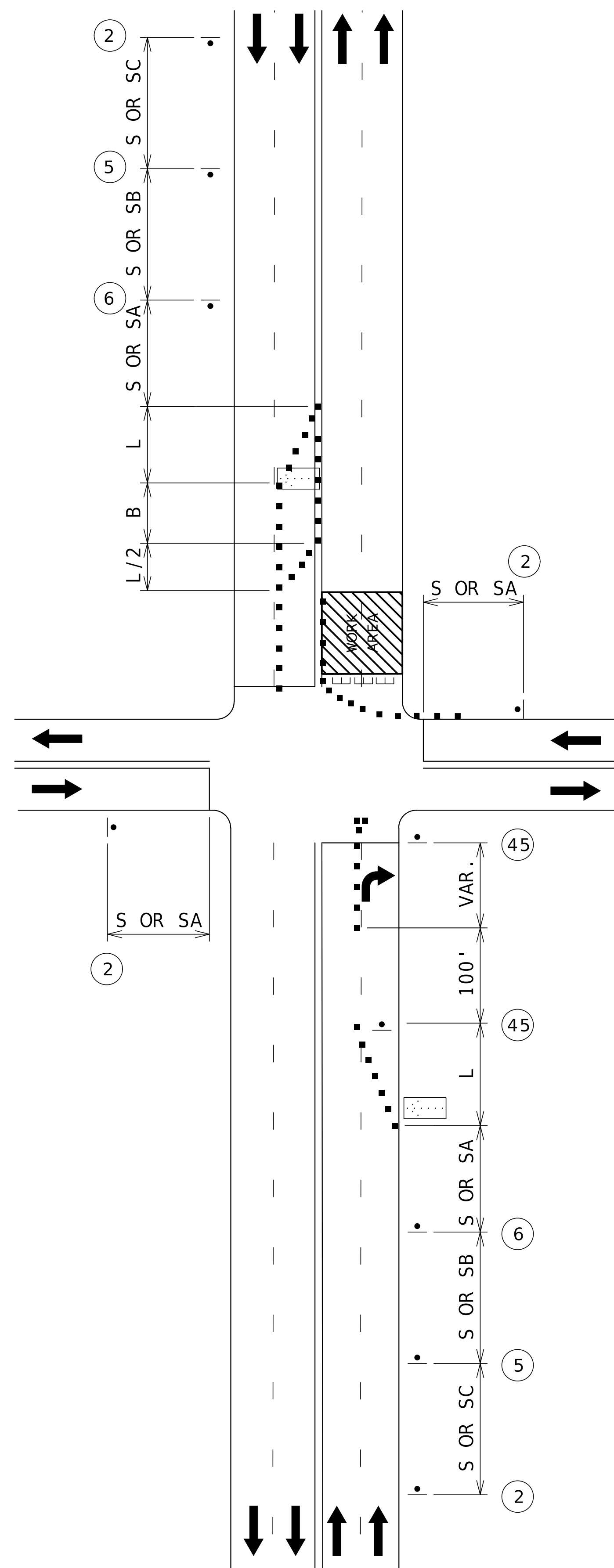
JOB NO.
JCD0227

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

NOT TO SCALE



HALF ROAD CLOSURE ON FAR SIDE OF INTERSECTION



WO20-1

2



WO20-5

5

CENTER
OR
LEFT



WO20-6a

6

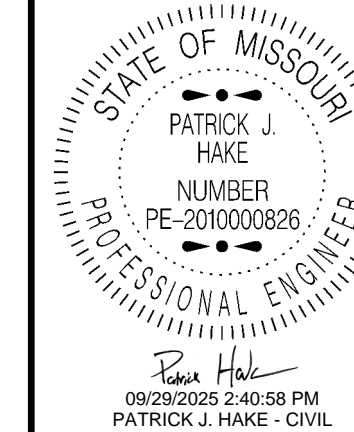
CENTER
OR
LEFT



R3-7R

45

TEMPORARY TRAFFIC CONTROL SHEET 4 OF 8



DATE PREPARED 9/29/2025

ROUTE	STATE
VAR	MO
DISTRICT	SHEET NO.
CD	13

COUNTY BOONE

JOB NO. JCD0227

CONTRACT ID.

PROJECT NO.

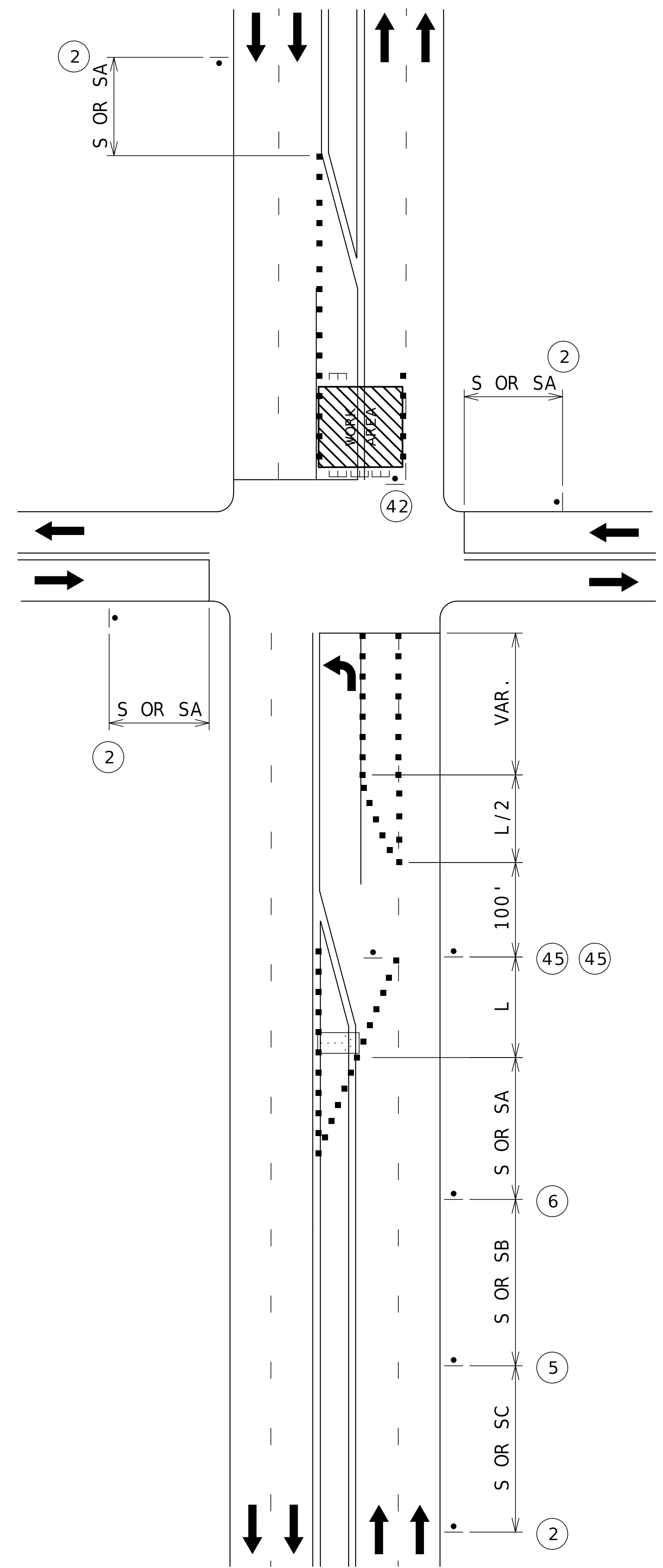
BRIDGE NO.

DATE	DESCRIPTION

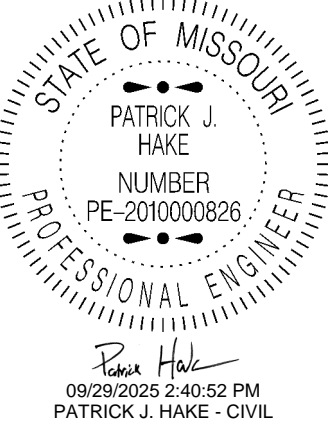
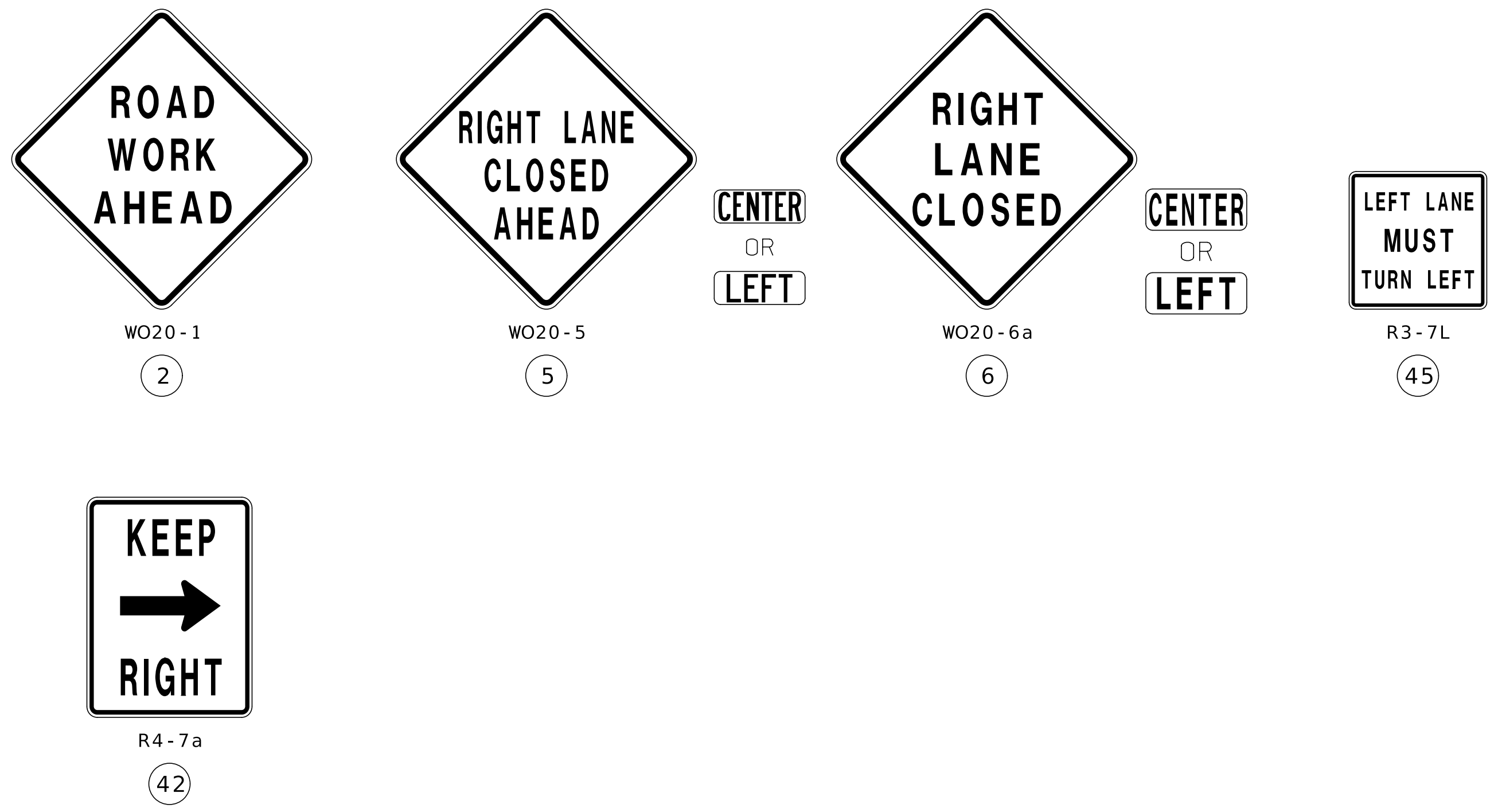
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

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



MULTIPLE LANE CLOSURES
AT AN INTERSECTION



DATE PREPARED
9/29/2025

ROUTE	STATE
VAR	MO
DISTRICT	SHEET NO.
CD	14
COUNTY	
BOONE	
JOB NO.	
JCD0227	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

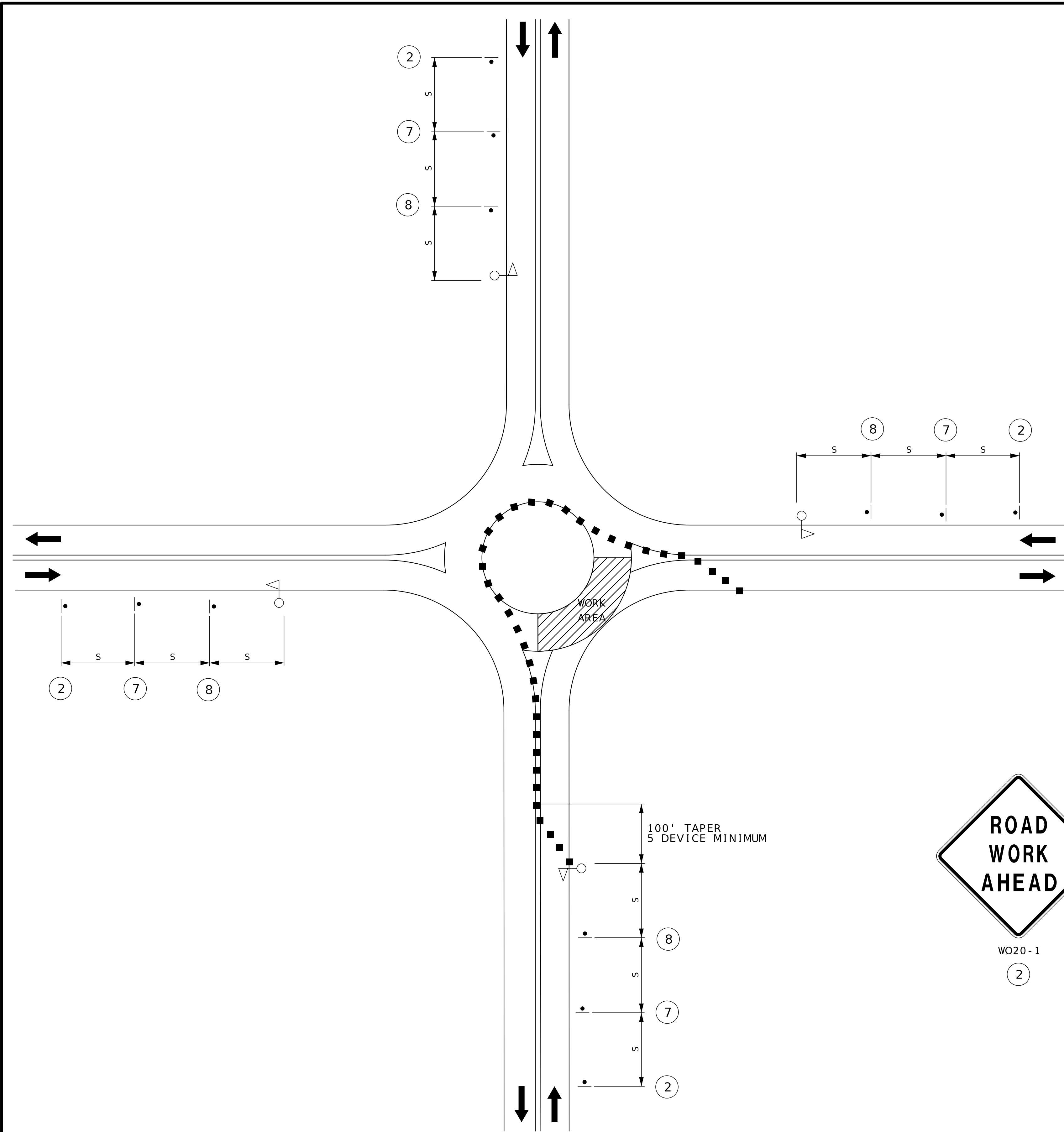
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

MOTDOT

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

NOT TO SCALE



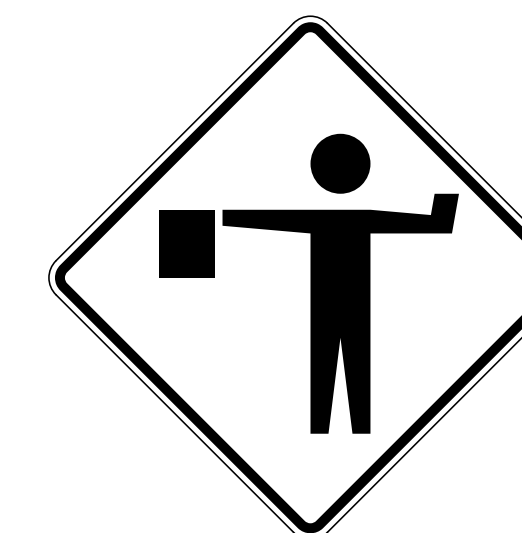
WO20-1

②



WO20-4

⑦

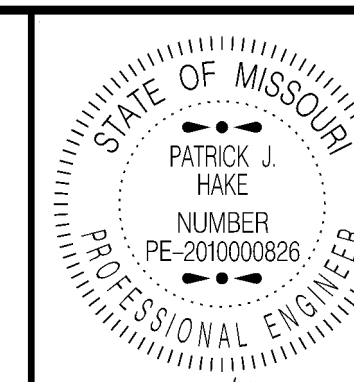


WO20-7a

⑧

SHORT-TERM WORK
IN ROUNDABOUT

TEMPORARY TRAFFIC CONTROL
SHEET 6 OF 8



DATE PREPARED
9/29/2025

ROUTE STATE
VAR MO

DISTRICT SHEET NO.
CD 15

COUNTY
BOONE

JOB NO.
JCD0227

CONTRACT ID.

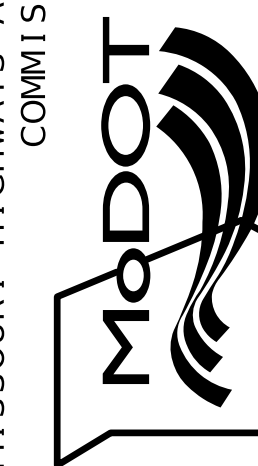
PROJECT NO.

BRIDGE NO.

DESCRIPTION

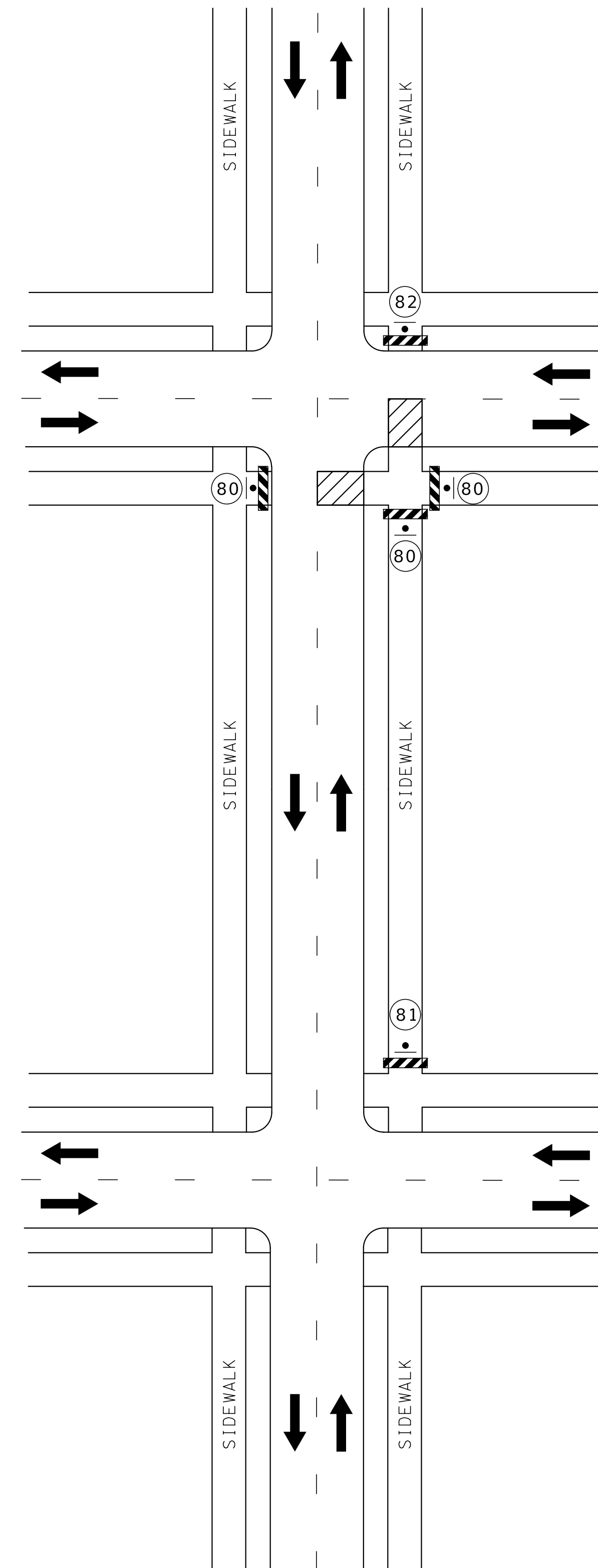
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION



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

NOT TO SCALE



SIDEWALK CLOSED

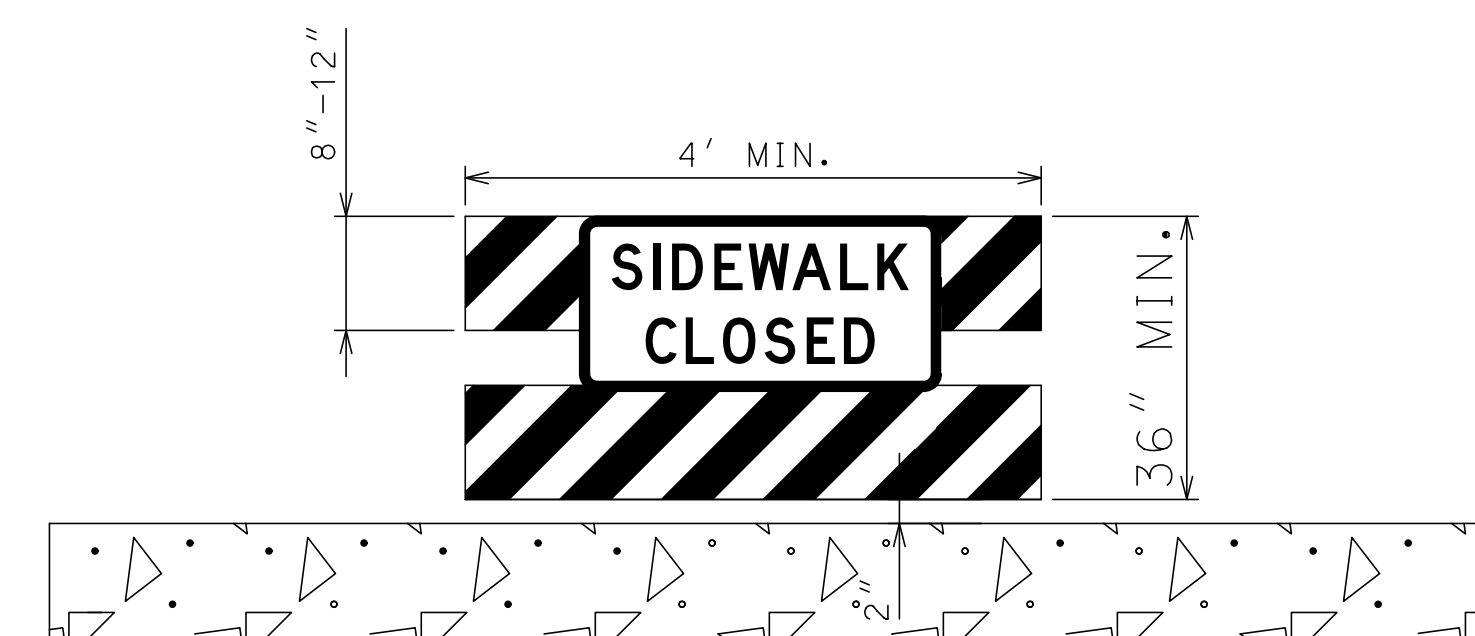
R9-9
(80)

**SIDEWALK CLOSED AHEAD
CROSS HERE**

R9-11L
(81)

**SIDEWALK CLOSED AHEAD
CROSS HERE**

R9-11R
(82)



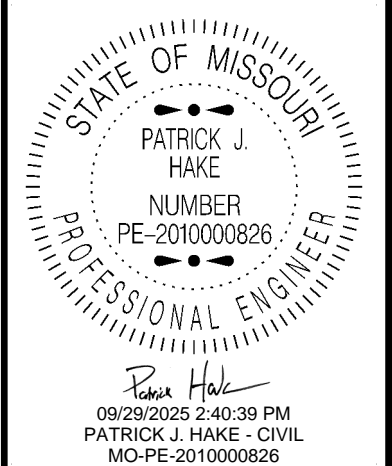
DETECTABLE PEDESTRIAN
CHANNELIZING BARRICADE

NOTES:

INSTALL DETECTABLE PEDESTRIAN CHANNELIZING BARRICADES AND SIGNS AS DIRECTED BY THE ENGINEER.

ALL EXISTING SIGNS THAT CONFLICT WITH THE PROPOSED TRAFFIC CONTROL PLAN SHALL BE COVERED, NO DIRECT PAY.

RELOCATION OF TRAFFIC CONTROL SIGNS AND DIVICES AT NO DIRECT PAY.



DATE PREPARED
9/29/2025

ROUTE STATE
VAR MO

DISTRICT SHEET NO.
CD 16

COUNTY
BOONE

JOB NO.
JCD0227

CONTRACT ID.

PROJECT NO.

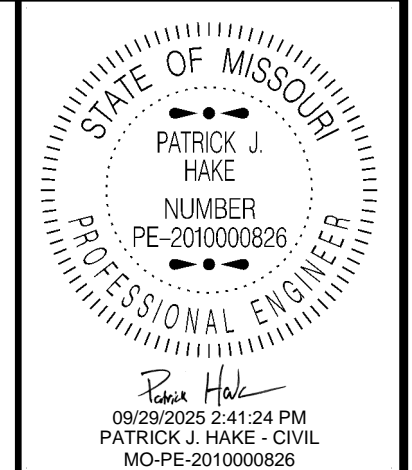
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION



Sign Spacing, Device Spacing and Channelizing Taper Lengths



DATE PREPARED 9/29/2025	
ROUTE VAR	STATE MO
DISTRICT CD	SHEET NO. 17
COUNTY BOONE	
JOB NO. JCD0227	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

SPEED MPH	UNDIVIDED HIGHWAYS	DIVIDED HIGHWAYS
0-35	200	200
40-45	350	500
50-55	500	1000
60-70	1000	SA-1000 SB-1500 SC-2640

SPEED MPH	BUFFER SPACE
0-35	250
40-45	360
50-55	495
60-70	730

SPEED MPH	MINIMUM TAPER LENGTHS (L) FOR LANE WIDTHS (W)			MAXIMUM CHANNELIZER SPACING	
	10 FT	11 FT	12 FT	THROUGH TAPER	THROUGH WORK AREA
0-35	205	225	245	35	40
40-45	450	495	540	40	80
50-55	550	605	660	50	80
60-70	700	770	840	60	120

TAPER LENGTH (L):
 $L = WS$ FOR 40 MPH OR MORE
 $L = \frac{WS^2}{60}$ FOR 35 MPH OR LESS
 FOR SHOULDER TAPER USE $L/3$

WHERE:
 L = TAPER LENGTH IN FEET
 W = LATERAL SHIFT IN FEET
 S = POSTED SPEED IN MPH

NOTES:

- DIMENSIONS IN FEET UNLESS OTHERWISE NOTED.
- (1) SPACING BETWEEN SIGNS AND SPACING BETWEEN LAST SIGN AND FLAGGER, BEGINNING OF TAPER, OR SIGNED CONDITION
 - (2) SPACINGS MAY BE ADJUSTED AS NECESSARY TO MEET FIELD CONDITIONS

TRAFFIC CONTROL DEVICES

GENERAL NOTES:

1. SEE STANDARD PLAN 616.10 FOR DETAILS AND ITEMS NOT SHOWN
2. EXISTING SIGNS SHALL BE COVERED DURING WORKING HOURS ONLY IF IN CONFLICT WITH TRAFFIC CONTROL PLANS.
3. NO DIRECT PAYMENT WILL BE MADE FOR RELOCATING, COVERING, UNCOVERING OR REMOVING SIGNS.
4. CONES ALLOWABLE FOR DAYTIME OPERATIONS ONLY.
6. LOCATE FLASHING ARROW PANEL AT BEGINNING OF TAPER WHEN FEASIBLE, ARROW PANELS ARE ALWAYS LOCATED BEHIND CHANNELIZERS OR CONES.

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- ◼ SIGN (DOUBLE SIDED)
- ◊ FLAGGER
- ▲ DIRECTION INDICATOR BARRICADE
- CHANNELIZER
- ⌌ BARRICADE
- ⌌ CHANGEABLE MESSAGE BOARD
- ◻ FLASHING ARROW PANEL
- ⌌ TMA (TRUCK MOUNTED ATTENUATOR) WITH FLASHING ARROW PANEL

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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