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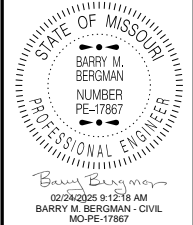
TYPICAL SECTION  
SHEET 3 OF 3

REMOVAL OF IMPROVEMENTS							
RRFB LOCATION NUMBER	PUSH BUTTON LOCATION QUADRANT	COUNTY	ROUTE	CROSS STREET	RECTANGULAR RAPID FLASHING BEACON (RRFB) (EA)	PEDESTRIAN PUSH BUTTONS (EA)	REMARKS
RRFB 6		ST. LOUIS CITY	RTE D	MARCUS AVE.	1		(DAMAGED) NORTH EAST QUADRANT OF RTE D/MARCUS AVE INTERSECTION
RRFB 7		ST. LOUIS CITY	RTE D	CORA AVE.	2		NORTH SIDE NOT OPERATIONAL; SOUTH SIDE BASE DAMAGED
RRFB 9		ST. LOUIS CITY	RTE D	N. 23RD ST.	2		NORTH SIDE DAMAGED; SOUTH SIDE NOT OPERATIONAL
RRFB 11		ST. LOUIS CITY	RTE 30	ALLEMANIA ST.	2		EX. RRFB'S ON BOTH SIDES ARE NOT OPERATIONAL
	N.W. QUAD.	ST. LOUIS CITY	RTE 115	UNION BLVD		2	REMOVE EXISTING PUSH BUTTONS
	N.E. QUAD.	ST. LOUIS CITY	RTE 115	UNION BLVD		2	REMOVE EXISTING PUSH BUTTONS
	S.E. QUAD.	ST. LOUIS CITY	RTE 115	UNION BLVD		2	REMOVE EXISTING PUSH BUTTONS
	S.W. QUAD	ST. LOUIS CITY	RTE 115	UNION BLVD		2	REMOVE EXISTING PUSH BUTTONS
					SUBTOTAL	7	
					PAY TOTAL	1 LUMP SUM	

RECTANGULAR RAPID FLASHING BEACON (RRFB)									
RRFB LOCATION NUMBER	COUNTY	ROUTE	CROSS STREET	EXISTING BRAND	EXISTING SERIES	RECTANGULAR RAPID FLASHING BEACON ASSEMBLY - FRONT FACING ONLY (1 SIDED) (EA)	RECTANGULAR RAPID FLASHING BEACON ASSEMBLY - FRONT & REAR FACING (2 SIDED) (EA)	36 IN. SURFACE-MOUNT DELINEATOR POST (EA)	REMARKS
RRFB 1	ST. LOUIS CO.	RTE 180	SALERNO DR.	CARMANAH	SC315-G	2		6	BOTH MEDIAN ISLANDS ADJ. TO SALERNO DR.
RRFB 2	ST. LOUIS CO.	RTE 180 WB	SAINT VINCENT PK	CARMANAH	SC315-G	1		6	EAST MEDIAN ISLAND ADJ. TO SAINT VINCENT PK
RRFB 3	ST. LOUIS CO.	RTE 180	LULU AVE.	CARMANAH	SC315-G	2		6	BOTH MEDIAN ISLANDS ADJ. TO LULU AVE.
RRFB 4	ST. LOUIS CITY	RTE D	MONTCLAIR AVE.	JSF	9400 SERIES		1		SOUTH EAST QUADRANT OF RTE D/MONTCLAIR AVE INTERSECTION
RRFB 5	ST. LOUIS CITY	RTE D	ARLINGTON AVE.	JSF	9400 SERIES		1		NORTH EAST QUADRANT OF RTE D/ARLINGTON AVE INTERSECTION
RRFB 6	ST. LOUIS CITY	RTE D	MARCUS AVE.	JSF	9400 SERIES		1		(DAMAGED) NORTH EAST QUADRANT OF RTE D/MARCUS AVE INTERSECTION
RRFB 7	ST. LOUIS CITY	RTE D	CORA AVE.	JSF	9400 SERIES		2		NORTH SIDE NOT OPERATIONAL; SOUTH SIDE BASE DAMAGED
RRFB 8	ST. LOUIS CITY	RTE 115	RED BUD/LAMBDIN	TAPCO	7400 SERIES	4		8	NORTH, MEDIAN ISLANDS, AND SOUTH SIDE OF RTE 115
RRFB 9	ST. LOUIS CITY	RTE D	N. 23RD ST.	JSF	9400 SERIES		2		NORTH SIDE DAMAGED; SOUTH SIDE NOT OPERATIONAL
RRFB 10	ST. LOUIS CITY	RTE 100	S. 6TH ST.	JSF	9400 SERIES		2		SOUTH SIDE (MISSING); NORTH SIDE DAMAGED
RRFB 11	ST. LOUIS CITY	RTE 30	ALLEMANIA ST.	JSF	9400 SERIES		2		EX. RRFB'S ON BOTH SIDES ARE NOT OPERATIONAL
RRFB 12	ST. LOUIS CITY	RTE 30	ITASKA ST.	JSF	9400 SERIES		1		MISSING RRFB WB MO 30 AT ITASKA BETWEEN DELOR & TAFT
EX. RRFB	ST. LOUIS CO.	RTE 180	ARCHWAY MANOR	UIP				6	EX. RRFB UIP; PLACE DELINEATORS ON EXISTING MEDIAN ISLANDS
					SUBTOTAL	9	12	32	
					PAY TOTAL	9	12	32	

MOBILIZATION - TOTAL = 1.0 LUMP SUM


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DATE PREPARED	
2/24/2025	
ROUTE	STATE
VAR.	MO
DISTRICT	SHEET NO.
SL	3
COUNTY	
VARIOUS	
JOB NO.	
JSL0240	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION									
DATE									

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



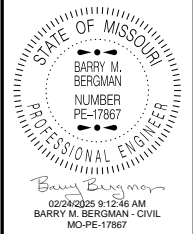
105 WEST CAPITOL  
JEFFERSON CITY, MO 65102  
1-888-ASK-MODOT (1-888-275-6636)

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RECTANGULAR RAPID FLASHING BEACON (RRFB) POST REFLECTIVE SHEETING					
RRFB LOCATION NUMBER	COUNTY	ROUTE	CROSS STREET	RECTANGULAR RAPID FLASHING BEACON POST REFLECTIVE SHEETING (EA)	REMARKS
RRFB 1	ST. LOUIS CO.	RTE 180	SALERNO DR.	6	2 REFLECTORS TOTAL ON RRFB'S ADJ. TO SHOULDER; 4 REFLECTORS IN MEDIAN
RRFB 2	ST. LOUIS CO.	RTE 180 WB	SAINT VINCENT PK	6	2 REFLECTORS TOTAL ON RRFB'S ADJ. TO SHOULDER; 4 REFLECTORS IN MEDIAN
RRFB 3	ST. LOUIS CO.	RTE 180	LULU AVE.	6	2 REFLECTORS TOTAL ON RRFB'S ADJ. TO SHOULDER; 4 REFLECTORS IN MEDIAN
RRFB 4	ST. LOUIS CITY	RTE D	MONTCLAIR AVE.	2	1 REFLECTOR PER RRFB ON EACH SIDE OF RTE D
RRFB 5	ST. LOUIS CITY	RTE D	ARLINGTON AVE.	2	1 REFLECTOR PER RRFB ON EACH SIDE OF RTE D
RRFB 6	ST. LOUIS CITY	RTE D	MARCUS AVE.	2	1 REFLECTOR PER RRFB ON EACH SIDE OF RTE D
RRFB 7	ST. LOUIS CITY	RTE D	CORA AVE.	2	1 REFLECTOR PER RRFB ON EACH SIDE OF RTE D
RRFB 8	ST. LOUIS CITY	RTE 115	RED BUD/LAMBDIN	6	2 REFLECTORS TOTAL ON RRFB'S ADJ. TO SHOULDER; 4 REFLECTORS IN MEDIAN
RRFB 9	ST. LOUIS CITY	RTE D	N. 23RD ST.	2	1 REFLECTOR PER RRFB ON EACH SIDE OF RTE D
RRFB 10	ST. LOUIS CITY	RTE 100	S. 6TH ST.	2	1 REFLECTOR PER RRFB ON EACH SIDE OF MO 100
RRFB 11	ST. LOUIS CITY	RTE 30	ALLEMANIA ST.	2	1 REFLECTOR PER RRFB ON EACH SIDE OF MO 30
RRFB 12	ST. LOUIS CITY	RTE 30	ITASKA ST.	2	1 REFLECTOR PER RRFB ON EACH SIDE OF MO 30
				SUBTOTAL	40
				PAY TOTAL	40

NOTE: QUANTIFIED AS 1 REFLECTOR PER POST ON RRFB'S LOCATED ADJACENT TO SHOULDER OF ROADWAY;  
2 REFLECTORS PER POST (BACK TO BACK) ON RRFB'S LOCATED IN MEDIANS OF ROADWAY


PEDESTRIAN PUSH BUTTONS					
PED LOCATION QUADRANT	COUNTY	ROUTE	CROSS STREET	ACCESSIBLE PEDESTRIAN PUSHBUTTON AND SIGNING (EA)	REMARKS
NORTHWEST QUADRANT	ST. LOUIS CITY	RTE 115	UNION BLVD	2	REMOVE AND REPLACE IN KIND
NORTHEAST QUADRANT	ST. LOUIS CITY	RTE 115	UNION BLVD	2	REMOVE AND REPLACE IN KIND
SOUTHEAST QUADRANT	ST. LOUIS CITY	RTE 115	UNION BLVD	2	REMOVE AND REPLACE IN KIND
SOUTHWEST QUADRANT	ST. LOUIS CITY	RTE 115	UNION BLVD	2	REMOVE AND REPLACE IN KIND
				SUBTOTAL	8
				PAY TOTAL	8



DATE PREPARED 2/24/2025	
ROUTE VAR.	STATE MO
DISTRICT SL	SHEET NO. 3
COUNTY VARIOUS	
JOB NO. JSL0240	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION									

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



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

SIGN	SIZE	AREA	QTY	TOTAL	QTY	TOTAL	SIGN		SIGN	SIZE	AREA	QTY	TOTAL	QTY	TOTAL	SIGN		ITEM	TOTAL	EFFECTIVE: 07-01-2024	
SIGN	IN.	SQ.FT.	EACH	SQ.FT.	EACH	SQ.FT.	NUM.	DESCRIPTION	SIGN	IN.	SQ.FT.	EACH	SQ.FT.	EACH	SQ.FT.	NUM.	DESCRIPTION	NUMBER	QTY	DESCRIPTION	
WARNING SIGNS									GUIDE SIGNS												
WO1-1L	48X48	16.00						TURN (SYMBOL LEFT)	E05-1	36X48	12.00						GORE EXIT	6122008		IMPACT ATTENUATOR 40 MPH (SAND BARRELS)	
WO1-1R	48X48	16.00						TURN (SYMBOL RIGHT)	E05-2	48X36	12.00						EXIT OPEN	6122009		IMPACT ATTENUATOR 45 MPH (SAND BARRELS)	
WO1-2L	48X48	16.00						CURVE (SYMBOL LEFT)	E05-2a	48X36	12.00						EXIT CLOSED	6122010		IMPACT ATTENUATOR 50 MPH (SAND BARRELS)	
WO1-2R	48X48	16.00						CURVE (SYMBOL RIGHT)	GO20-1	60X24	10.00						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		IMPACT ATTENUATOR 70 MPH (SAND BARRELS)	
WO1-4R	48X48	16.00						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)	GO20-4aP	36X24	6.00	2	12.0				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	4	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	100	CHANNELIZER (TRIM LINE)	
WO1-7a	72X36	18.00						DOUBLE HEAD HORIZ. ARROW (SYMBOL ON PERM. BARR.)	REGULATORY SIGNS									6161030	2	TYPE III MOVEABLE BARRICADE	
WO1-8	18X24	3.00						CHEVRON (SYMBOL)	R1-1	48X48	13.25						STOP	6161033	14	DIRECTION INDICATOR BARRICADE	
WO1-8a	30X36	7.50						CHEVRON (SYMBOL FOR DIVIDED HIGHWAYS)	R1-2	48TRI.	6.93						YIELD	6161040	1	FLASHING ARROW PANEL	
WO3-1	48X48	16.00						STOP AHEAD (SYMBOL)	R1-2a	36X36	9.00						TO ONCOMING TRAFFIC (PLAQUE)	6161047		TYPE III OBJECT MARKER	
WO3-2	48X48	16.00						YIELD AHEAD (SYMBOL)	R1-3P	30X12	2.50						ALL WAY (PLAQUE)	6161055		SEQUENTIAL FLASHING WARNING LIGHT	
WO3-3	48X48	16.00						SIGNAL AHEAD (SYMBOL)	R2-1	36X48	12.00	4	48.0				SPEED LIMIT XX	6161070		TUBULAR MARKER	
WO3-4	48X48	16.00	2	32.0				BE PREPARED TO STOP	R3-1	48X48	16.00						NO RIGHT TURN (SYMBOL)	6161095		RADAR SPEED ADVISORY SYSTEM	
WO3-5	48X48	16.00						SPEED LIMIT AHEAD	R3-2	48X48	16.00						NO LEFT TURN (SYMBOL)	6161096		CHANGEABLE MESSAGE SIGN, COMMISSION FURNISHED/RETAINED	
WO4-1L	48X48	16.00						MERGE (SYMBOL FROM LEFT)	R3-3	36X36	9.00						NO TURNS	6161098A	**2	CHANGEABLE MESSAGE SIGN WITHOUT COMM. INTERFACE- CONTRACTOR FURNISHED/RETAINED	
WO4-1R	48X48	16.00						MERGE (SYMBOL FROM RIGHT)	R3-4	48X48	16.00						NO U-TURN (SYMBOL)	6161099		CHANGEABLE MESSAGE SIGN WITH COMM. INTERFACE- CONTRACTOR FURNISHED/RETAINED	
WO4-1aL	48X48	16.00	1	16.0				MERGE (LEFT)	R3-7L	30X30	6.25	2	12.5				LEFT LANE MUST TURN LEFT	6162000A		WORK ZONE TRAFFIC SIGNAL SYSTEM	
WO4-1aR	48X48	16.00						MERGE (RIGHT)	R3-7R	30X30	6.25	2	12.5				RIGHT LANE MUST TURN RIGHT	6162002		TEMPORARY LONG-TERM RUMBLE STRIPS	
WO5-1	48X48	16.00	2	32.0				ROAD/BRIDGE/RAMP NARROWS	R4-1	36X48	12.00						DO NOT PASS	6173600D		TEMPORARY TRAFFIC BARRIER CONTRACTOR FURNISHED/RETAINED	
WO5-3	48X48	16.00						ONE LANE BRIDGE	R4-2	36X48	12.00						PASS WITH CARE	6173602B		CONTRACTOR FURNISHED/COMMISSION RETAINED	
WO5-5	48X48	16.00						NARROW LANES	R4-7a	36X48	12.00	2	24.0				KEEP RIGHT (HORIZONTAL ARROW)	6174000A		TEMP. TRAFFIC BARRIER HEIGHT TRANSITION	
WO6-1	48X48	16.00						DIVIDED HIGHWAY (SYMBOL)	R4-8a	36X48	12.00						KEEP LEFT (HORIZONTAL ARROW)	6175010A		RELOCATING TEMPORARY TRAFFIC BARRIER	
WO6-2	48X48	16.00						DIVIDED HIGHWAY END (SYMBOL)	R5-1	30X30	6.25						DO NOT ENTER				
WO6-3	48X48	16.00						TWO WAY TRAFFIC (SYMBOL)	R5-1a	36X24	6.00						WRONG WAY				
WO7-3a	30X24	5.00						NEXT XX MILES (PLAQUE)	R6-1L	54X18	6.75						ONE WAY ARROW (LEFT)				
WO8-1	48X48	16.00						BUMP	R6-1R	54X18	6.75						ONE WAY ARROW (RIGHT)				
WO8-2	48X48	16.00						DIP	R6-2L	24X30	5.00						ONE WAY (LEFT)				
WO8-3	48X48	16.00						PAVEMENT ENDS	R6-2R	24X30	5.00						ONE WAY (RIGHT)				
WO8-4	48X48	16.00						SOFT SHOULDER	R9-9	24X12	2.00						SIDEWALK CLOSED				
WO8-5	48X48	16.00						SLIPPERY WHEN WET (SYMBOL)	R9-11L	24X18	3.00						SIDEWALK CLOSED AHEAD, (ARROW LEFT) CROSS HERE	6177000B		TEMP. TRAFFIC BARRIER HEIGHT TRANSITION COMMISSION FURNISHED/RETAINED	
WO8-6	48X48	16.00						TRUCK CROSSING	R9-11R	24X18	3.00						(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	CONST-3A	60X48	20.00						ROAD CLOSED TO THRU TRAFFIC				
WO8-12	48X48	16.00						NO CENTER LINE	CONST-3X	56X12	4.67						FINE SIGN				
WO8-15	48X48	16.00						GROOVED PAVEMENT	MISCELLANEOUS SIGNS												
WO8-15P	30X24	5.00						MOTORCYCLE (PLAQUE)	CONST-5	48X36	12.00						POINT OF PRESENCE				
WO8-17L	48X48	16.00						SHOULDER DROP-OFF (SYMBOL LEFT)	CONST-5	96X48	32.00						POINT OF PRESENCE				
WO8-17R	30X24	5.00						SHOULDER DROP-OFF (SYMBOL RIGHT)	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						ADVISORY SPEED (PLAQUE)													
WO16-2	30X24	5.00						XXX FEET (PLAQUE)													
WO16-3	30X24	5.00						X MILE (PLAQUE)													
WO20-1	48X48	16.00	4	64.0				ROAD/BRIDGE/RAMP WORK AHEAD	616-10.05								POINT OF PRESENCE				
WO20-2	48X48	16.00						DETOUR AHEAD	CONSTRUCTION SIGNS				413				POINT OF PRESENCE				
WO20-3	48X48	16.00						ROAD CLOSED AHEAD	616-10.10								WORK ZONE NO PHONE ZONE				
WO20-4	48X48	16.00	2	32.0				ONE LANE ROAD AHEAD	RELOCATED SIGNS												
WO20-5	48X48	16.00	2	32.0				RIGHT/CENTER/LEFT LANE CLOSED AHEAD													
WO20-5a	48X48	16.00						2 RIGHT/CENTER/LEFT LANES CLOSED AHEAD													
WO20-6a	48X48	16.00	2	32.0				RIGHT/CENTER/LEFT LANE CLOSED													
WO20-7a	48X48	16.00	2	32.0				FLAGGER (SYMBOL)													
WO21-2	36X36	9.00						FRESH OIL													
WO21-5	48X48	16.00	2	32.0				SHOULDER WORK / SHOULDER WORK AHEAD													
WO22-1	48X48	16.00						BLASTING ZONE AHEAD													
WO22-2	42X36	10.50						TURN OFF 2-WAY RADIO AND PHONE													
WO22-3	42X36	10.50						END BLASTING ZONE													
GO22-1	21X15	2.19						WET PAINT (ARROW PIVOTS)													

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ALL TRAFFIC CONTROL ITEMS ARE INCLUDED IN PAY ITEM 616-99.01, TEMPORARY TRAFFIC CONTROL, LUMP SUM UNLESS NOTED OTHERWISE IN THE PLANS. THESE QUANTITIES ARE ONLY AN ESTIMATE AND ARE SUBJECT TO CHANGE BASED ON FIELD CONDITIONS.

\*\* NOT INCLUDED IN LUMP SUM TEMPORARY TRAFFIC CONTROL.

TEMPORARY TRAFFIC CONTROL = 1 LUMP SUM

NOTES: 1) \* NO DIRECT PAY WILL BE MADE FOR RELOCATING SIGNS.  
2) SIGN AND DEVICE LOCATION WILL BE FIELD VERIFIED AND APPROVED BY THE ENGINEER.  
3) CMS LOCATIONS TO BE DETERMINED BY ENGINEER.

STATE OF MISSOURI

BARRY M. BERGMAN

NUMBER PE-17867

PROFESSIONAL ENGINEER

DATE PREPARED

2/24/2025

ROUTE

VAR.

DISTRICT

SL

STATE

MO

SHEET NO.

3

COUNTY

VARIOUS

JOB NO.

JSL0240

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION


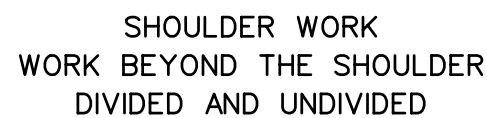
105 WEST CAPITOL

JEFFERSON CITY, MO 65102

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

SUMMARY OF QUANTITIES

SHEET 3 OF 3



SHOULDER  
WORK  
AHEAD

W021-5b

(21)

DISCLAIMER

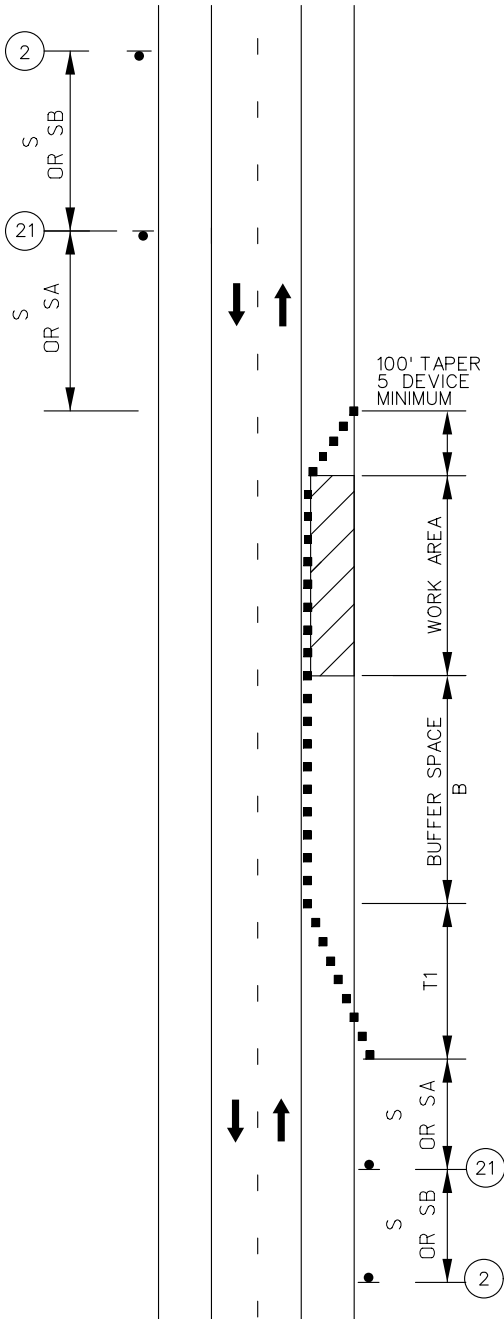
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TRAFFIC CONTROL SHEET



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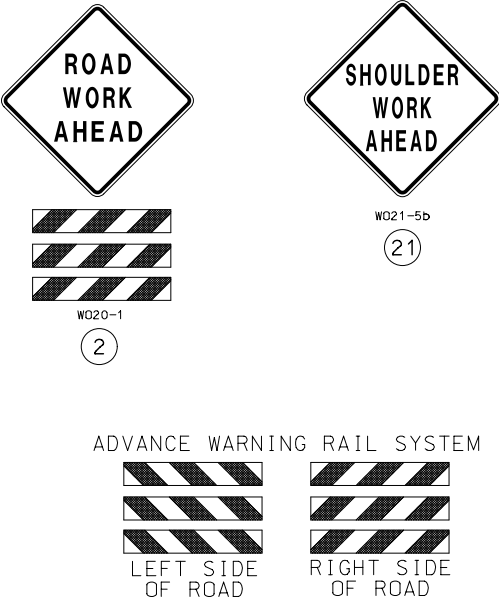
WORK ON THE SHOULDER  
ON DIVIDED AND UNDIVIDED  
HIGHWAYS

TRAFFIC CONTROL LEGEND

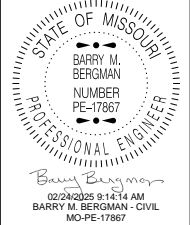
- SIGN (SINGLE SIDED)
- CHANNELIZER (TRIM-LINE)
- ▨ WORK AREA

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL	CHANNELIZER SPACING (ft.)	
	UN -DIVIDED (S)	DIVIDED (S)	SHOULDER (1) (T1)	LANE (2) (T2)	BUFFER LENGTH (ft) (B)	TAPERS	BUFFER/ WORK AREAS
0-35	200	200	70	245	280	35	40
40-45	350	500	150	540	400	40	80
50-55	500	1000	185	660	560	50	80
60-70	1000	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.



- NOTES:
- PROVIDE SIGNS ON LEFT AND RIGHT SIDES OF DIVIDED HIGHWAYS.
  - ROAD WORK AHEAD SIGN NOT NEEDED IF SHOULDER WORK IS LOCATED WITHIN THE LIMITS OF AN ACTIVITY AREA WHERE ANOTHER ROAD WORK AHEAD SIGN IS ALREADY USED.
  - SEE EPG 616.12 WORK ZONE SPEED LIMITS FOR SPEED LIMIT GUIDELINES.
  - VEHICLE HAZARD WARNING SIGNALS SHALL NOT BE USED INSTEAD OF THE VEHICLE'S ROTATING LIGHTS OR STROBE LIGHTS.
  - WHEN PAVED SHOULDERS HAVING A WIDTH OF 8 FEET OR MORE ARE CLOSED, AT LEAST ONE ADVANCE WARNING SIGN SHALL BE USED. IN ADDITION, CHANNELIZING DEVICES SHALL BE USED TO CLOSE THE SHOULDER IN ADVANCE TO DELINEATE THE BEGINNING OF THE WORK SPACE AND DIRECT VEHICULAR TRAFFIC TO REMAIN WITHIN THE TRAVELED WAY.



DATE PREPARED  
2/24/2025

ROUTE VAR. STATE MO  
DISTRICT SL SHEET NO. 5

COUNTY VARIOUS  
JOB NO. JSL0240  
CONTRACT ID.

PROJECT NO.

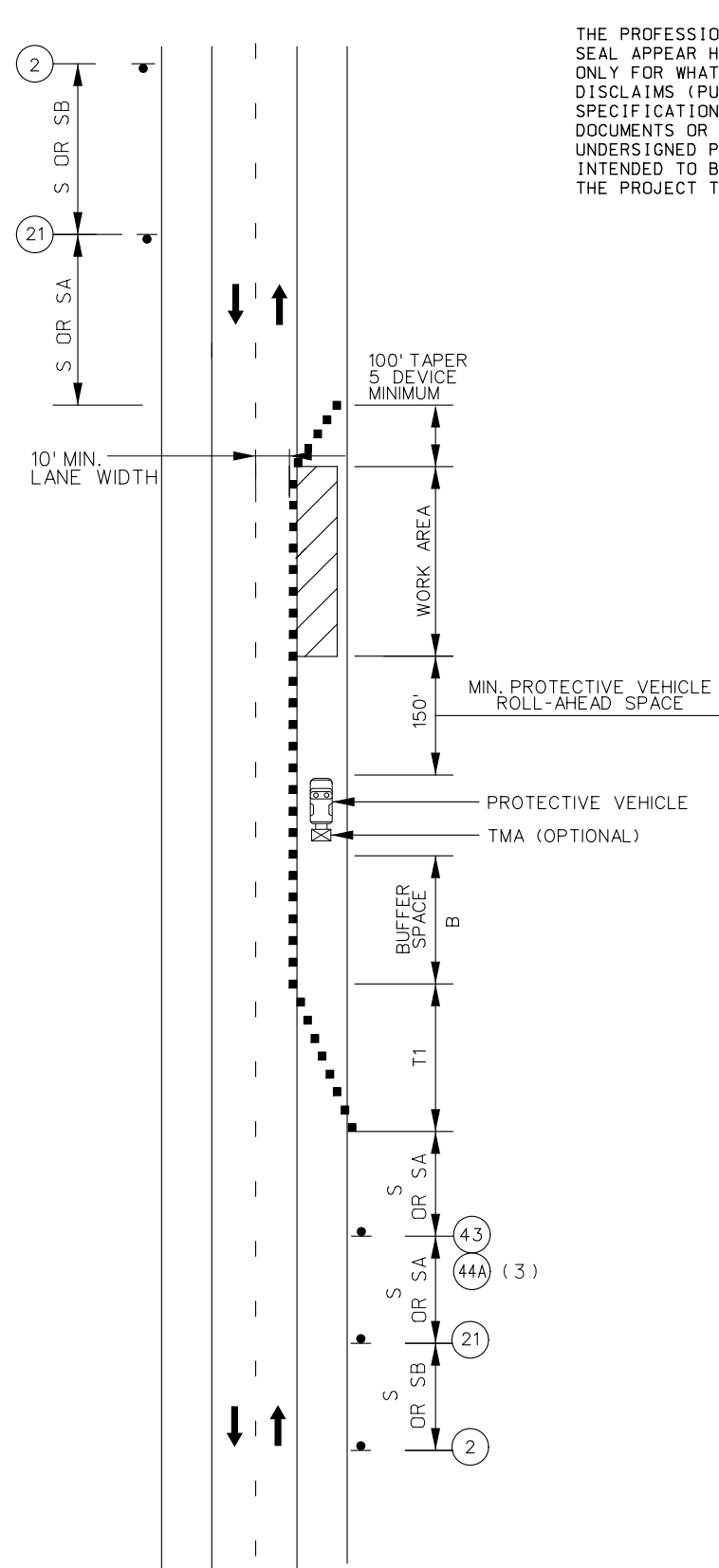
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

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

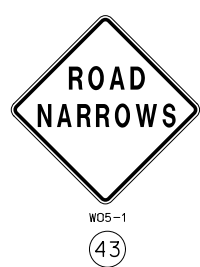
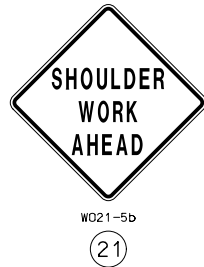


SHOULDER WORK WITH  
MINOR TRAVELWAY ENCROACHMENT  
DIVIDED AND UNDIVIDED

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TRAFFIC CONTROL LEGEND

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



(3)

ADVANCE WARNING RAIL SYSTEM



NOTES:

PROVIDE SIGNS ON LEFT AND RIGHT SIDES OF DIVIDED HIGHWAYS.

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

SEE EPG 616:12 WORK ZONE SPEED LIMITS FOR SPEED LIMIT GUIDELINES.

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

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

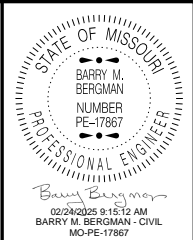
VEHICLE-MOUNTED SIGNS SHALL BE MOUNTED IN A MANNER SUCH THAT THEY ARE NOT OBSCURED BY EQUIPMENT OR SUPPLIES. SIGN LEGENDS ON VEHICLE-MOUNTED SIGNS SHALL BE COVERED OR TURNED FROM VIEW WHEN ROAD WORK IS NOT IN PROGRESS.

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

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

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL	CHANNELIZER SPACING (ft.)	
PERM. POSTED (MPH)	UN -DIVIDED (S)	DIVIDED (S)	SHOULDER (1) (T1)	LANE (2) (T2)	BUFFER LENGTH (ft) (B)	TAPERS	BUFFER/ WORK AREAS
0-35	200	200	70	245	280	35	40
40-45	350	500	150	540	400	40	80
50-55	500	1000	185	660	560	50	80
60-70	1000	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.



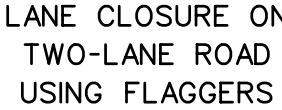
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2/24/2025  
ROUTE  
VAR.  
DISTRICT  
SL  
COUNTY  
VARIOUS  
JOB NO.  
JSL0240  
CONTRACT ID.

PROJECT NO.  
BRIDGE NO.

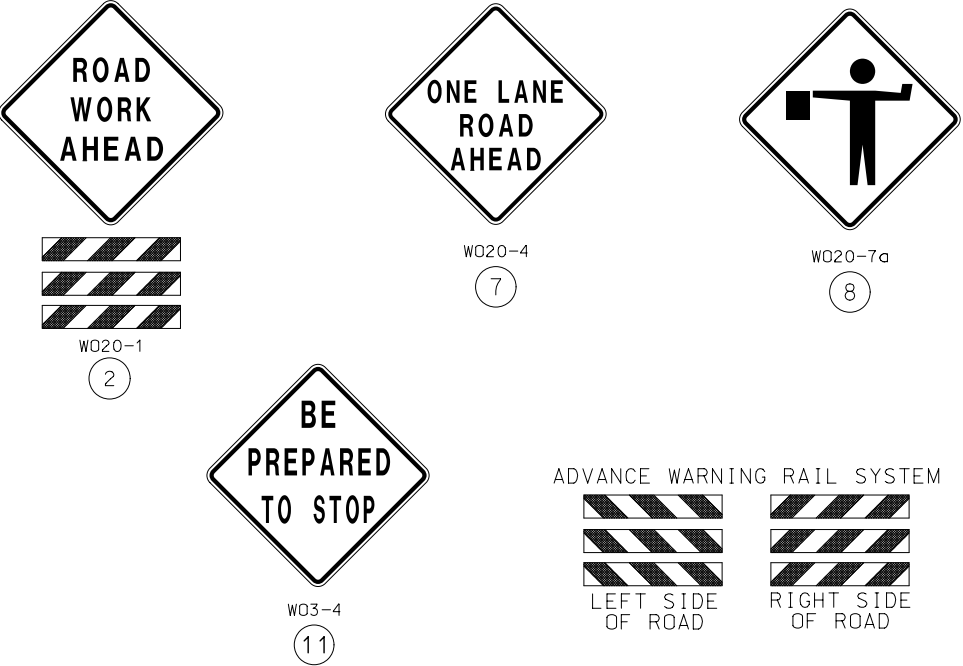
DESCRIPTION	DATE

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

TRAFFIC CONTROL SHEET



NOT TO SCALE



NOTES:

AUTOMATED FLAGGER ASSISTANCE DEVICES (AFAD) AND PORTABLE SIGNAL FLAGGING DEVICES (PSFD) MAY BE USED AS AN ALTERNATIVE FLAGGING OPERATION.

AFAD AND PSFDTYPICAL APPLICATIONS AND CRITERIA  
ARE LOCATED AT THE FOLLOWING: EPG 616.8.10A (TA-10A)  
LANE CLOSURE ON TWO-LANE HIGHWAYS USING AUTOMATED  
FLAGGER ASSISTANCE DEVICE WITH RED AND AMBER SIGNAL  
SYSTEM & EPG 616.8.10C (TA-10C) LANE CLOSURE ON TWO-  
LANE HIGHWAYS USING PORTABLE SIGNAL FLAGGING DEVICE.

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

IF RUMBLE STRIPS ARE USED, REVIEW 616.6.87 RUMBLE STRIPS.

IF USED AT NIGHT, THE FLAGGER STATIONS SHALL BE ILLUMINATED WITH AN AVERAGE MAINTAINED INTENSITY OF 0.6 FOOTCANDLES (6.5 LUX).

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL	CHANNELIZER SPACING (ft.)	
PERM. POSTED (MPH)	UN -DIVIDED (S)	DIVIDED (S)	SHOULDER (1) (T1)	LANE (2) (T2)	BUFFER LENGTH (ft) (B)	TAPERS	BUFFER/ WORK AREAS
0-35	200	-	-	-	280	-	40
40-45	350	-	-	-	400	-	80
50-55	500	-	-	-	560	-	80
60-70	1000	-	-	-	840	-	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.

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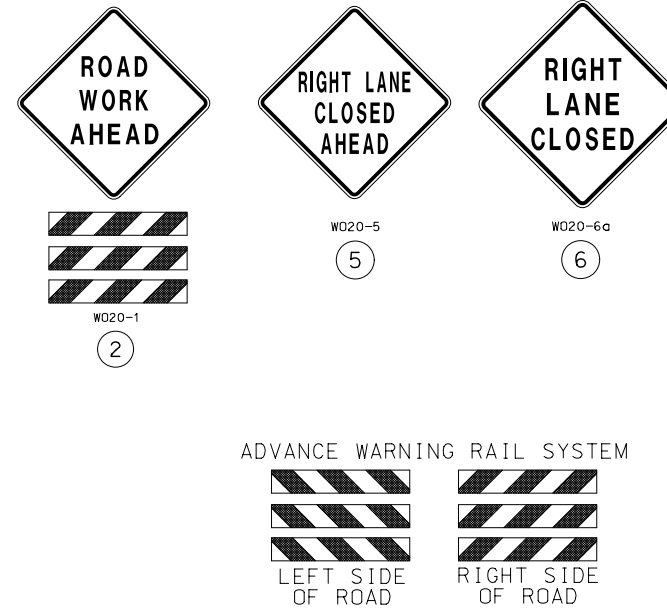
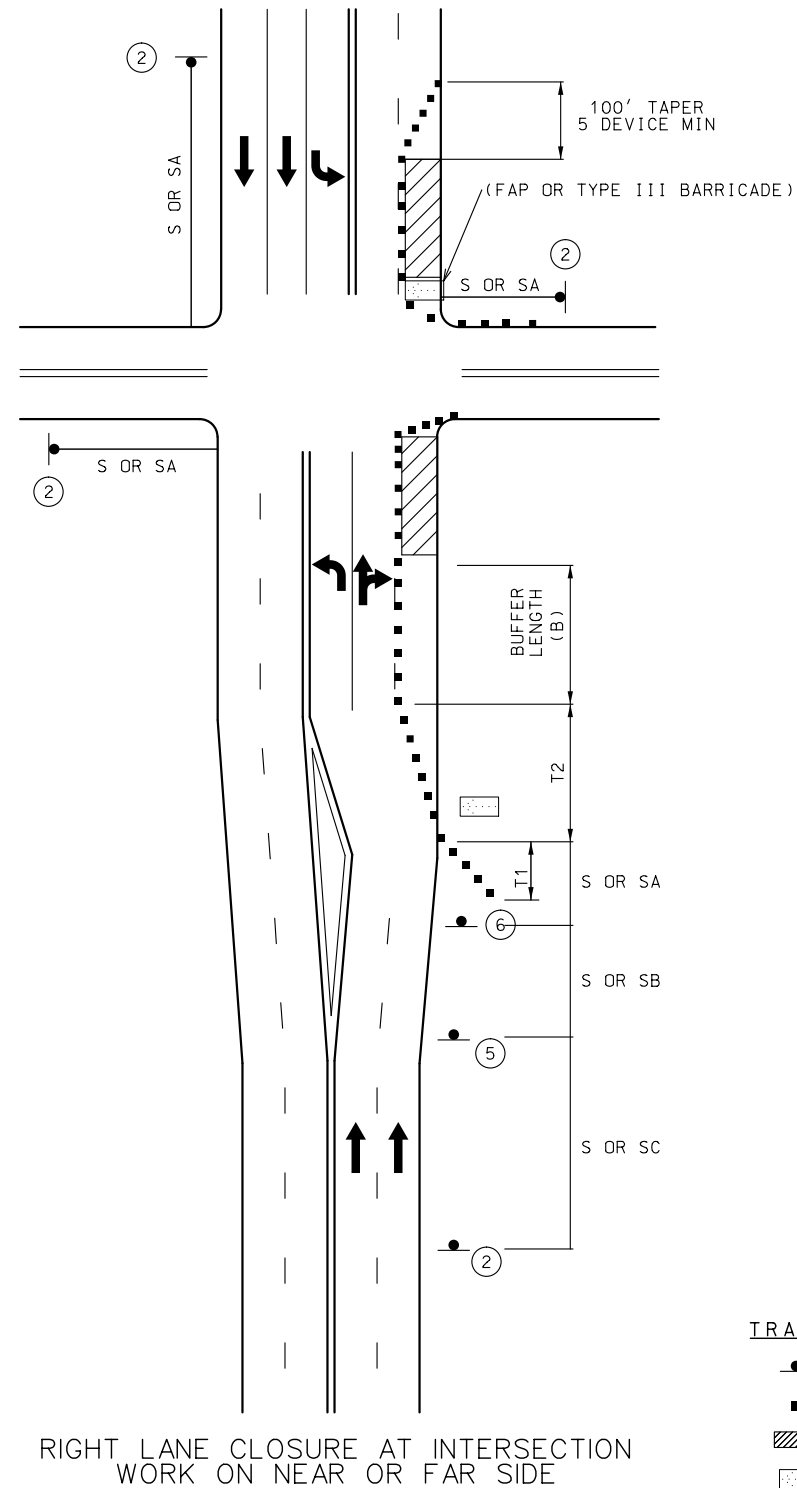


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2/24/2025	
ROUTE	STATE
VAR.	MO
DISTRICT	SHEET NO.
SL	7
COUNTY	
VARIOUS	
JOB NO.	
JSL0240	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION  
COMMISSION

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

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VAR.	MO
DISTRICT	SHEET NO.
SL	8
COUNTY	
VARIOUS	
JOB NO.	
JSL0240	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

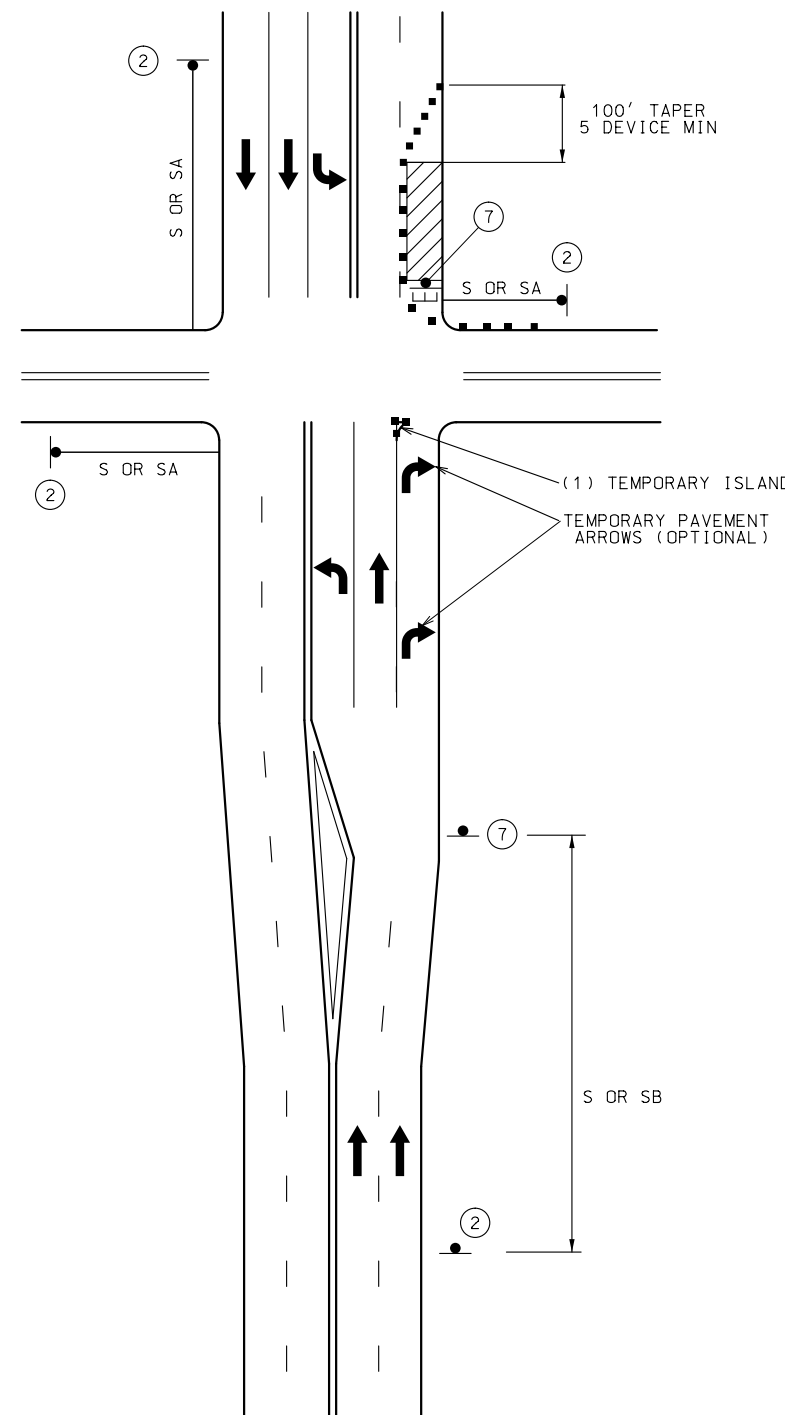


MISSOURI HIGHWAYS AND TRANSPORTATION  
COMMISSION

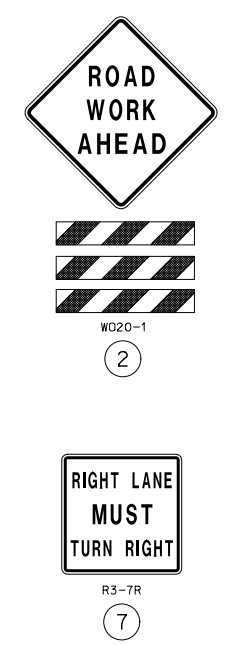
105 WEST CAPITOL  
JEFFERSON CITY, MO 65102  
1-888-ASK-MODOT (1-888-275-6636)

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL	CHANNELIZER SPACING (ft.)	
PERM. POSTED (MPH)	UN -DIVIDED (S)	DIVIDED (S)	SHOULDER (1) (T1)	LANE (2) (T2)	BUFFER LENGTH (ft) (B)	TAPERS	BUFFER/ WORK AREAS
0-35	200	200	70	245	280	35	40
40-45	350	500	150	540	400	40	80
50-55	500	1000	185	660	560	50	80
60-70	1000	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.



RIGHT LANE CLOSURE AT INTERSECTION  
WORK ON FAR SIDE



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

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL BUFFER LENGTH (ft.)	CHANNELIZER SPACING (ft.)	
	UNDIVIDED (S)	DIVIDED (S)	SHOULDER (1) (T1)	LANE (2) (T2)		TAPERS	BUFFER/ WORK AREAS
0-35	200	200	70	245	280	35	40
40-45	350	500	150	540	400	40	80
50-55	500	1000	185	660	560	50	80
60-70	1000	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.

NOTES:

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

TYPICAL APPLICATION 616.8.22a ONLY APPLIES WHERE A SIGNIFICANT PERCENTAGE OF THE APPROACH TRAFFIC TURNS RIGHT.

REVIEW TYPICAL APPLICATION 616.8.22 (TA-22) LANE CLOSURE OF RIGHT LANE ON FAR SIDE OF INTERSECTION.

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

REMOVE AND/OR MODIFY EXISTING PAVEMENT MARKING AS NEEDED.

PAVEMENT MARKING AND BARRICADES OPTIONAL FOR SHORT TERM OPERATIONS.

TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM LANE CLOSURES.

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

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

IF RUMBLE STRIPS ARE USED, REVIEW 616.6.87 RUMBLE STRIPS.

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

NOT TO SCALE

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STATE OF MISSOURI

BARRY M. BERGMAN

NUMBER PE-17867

PROFESSIONAL ENGINEER

Barry Bergman

02/24/2025 9:16:59 AM

BARRY M. BERGMAN - CIVIL

MO-PE-17867

DATE PREPARED

2/24/2025

ROUTE

VAR.

DISTRICT

SL

STATE

MO

SHEET NO.

9

COUNTY

VARIOUS

JOB NO.

JSL0240

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

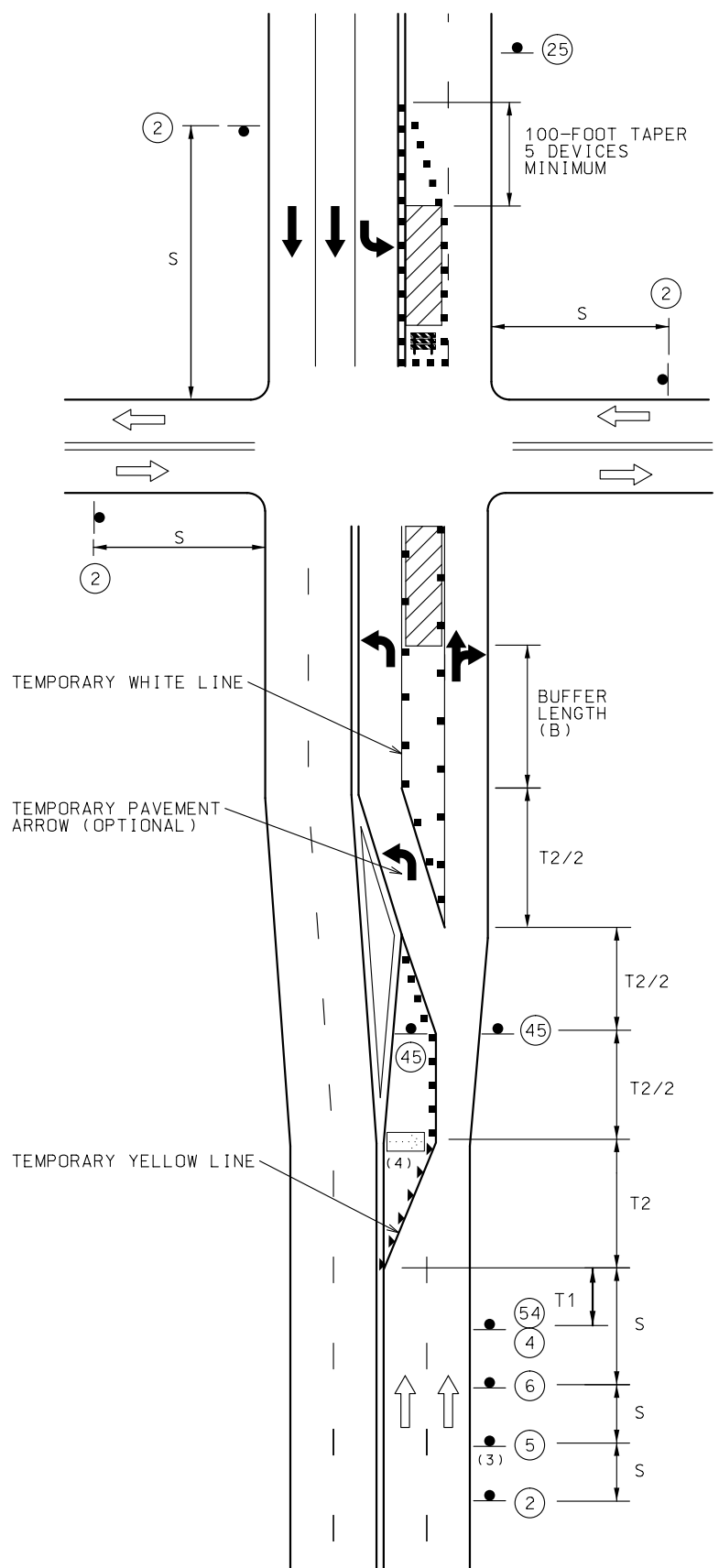
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JEFFERSON CITY, MO 65102

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TRAFFIC CONTROL SHEET



LEFT LANE CLOSURE AT INTERSECTION  
WORK ON NEAR OR FAR SIDE

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL	CHANNELIZER SPACING (ft.)	
PERM. POSTED (MPH)	UN -DIVIDED (S)	DIVIDED (S)	SHOULDER (1) (T1)	LANE (2) (T2)	BUFFER LENGTH (ft) (B)	TAPERS	BUFFER/ WORK AREAS
0-35	200	200	70	245	280	35	40
40-45	350	500	150	540	400	40	80
50-55	500	1000	185	660	560	50	80
60-70	1000	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.

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

WORK ZONE (G020-50P) (54)

SPEED LIMIT XX (R2-1) (4)

ROAD WORK AHEAD (W020-1) (2)

LEFT LANE CLOSED AHEAD (W020-5) (5)

LEFT LANE CLOSED (W020-6a) (6)

SPEED LIMIT XX (R2-1 (NORMAL SPEED)) (25)

LEFT LANE MUST TURN LEFT (R3-7L) (45)

ADVANCE WARNING RAIL SYSTEM

LEFT SIDE OF ROAD

RIGHT SIDE OF ROAD

NOTES:

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

REVIEW TYPICAL APPLICATION 616.8.23a (TA-23a) LEFT LANE CLOSURE AT INTERSECTION WORK ON FAR SIDE ONLY- DE/CM

REMOVE AND/OR MODIFY EXISTING PAVEMENT MARKING AS NEEDED.

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

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

TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM LANE CLOSURES.

PAVEMENT MARKING AND BARRICADES OPTIONAL FOR SHORT TERM OPERATIONS.

IF RUMBLE STRIPS ARE USED, REVIEW 616.6.87 RUMBLE STRIPS.

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

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

(4) THE FLASHING ARROW BOARD SHOULD BE LOCATED AT THE BEGINNING OF THE MERGING TAPER WHEN MEDIAN WIDTH ALLOWS THIS PLACEMENT.

NOT TO SCALE

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STATE OF MISSOURI

BARRY M. BERGMAN

NUMBER PE-17867

PROFESSIONAL ENGINEER

DATE PREPARED 2/24/2025

ROUTE VAR. STATE MO

DISTRICT SL SHEET NO. 10

COUNTY VARIOUS

JOB NO. JSL0240

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

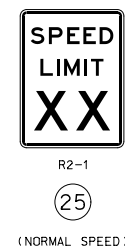
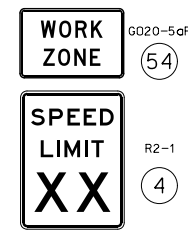
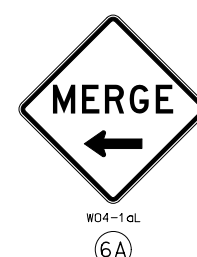
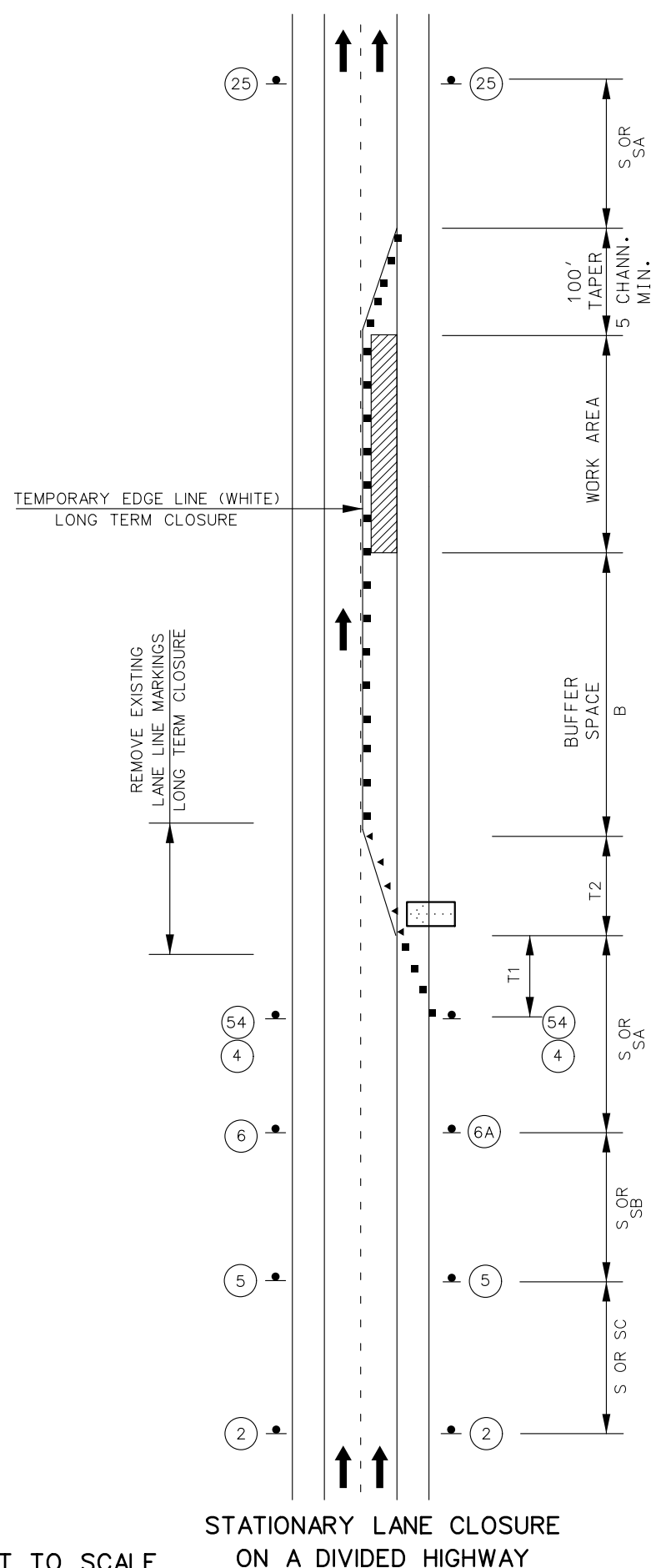
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MODOT

TRAFFIC CONTROL SHEET

NOT TO SCALE



NOTES:

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

TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM CLOSURES.

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

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

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

TEMPORARY TRAFFIC BARRIERS, IF USED, SHALL COMPLY WITH THE PROVISIONS  
IN EPG 616.6.85 TEMPORARY TRAFFIC BARRIER AND REVIEW EPG 616.8.34  
(TA-34) LANE CLOSURE WITH A TEMPORARY TRAFFIC BARRIER

REVIEW EPG 616.8.34A (TA-34A) LANE CLOSURE WITH WIDTH AND LANE  
RESTRICTIONS - DE/CM FOR A LANE CLOSURE WITH WIDTH RESTRICTION

REVIEW EPG 616.6.83 WARNING LIGHTS WHEN SEQUENTIAL OR WARNING  
LIGHTS SHOULD BE USED ON NIGHTTIME OPERATIONS.







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

FOR FLAGS AND ADVANCE WARNING RAIL SYSTEMS, 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.

[illegible]

TRAFFIC CONTROL LEGEND

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

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