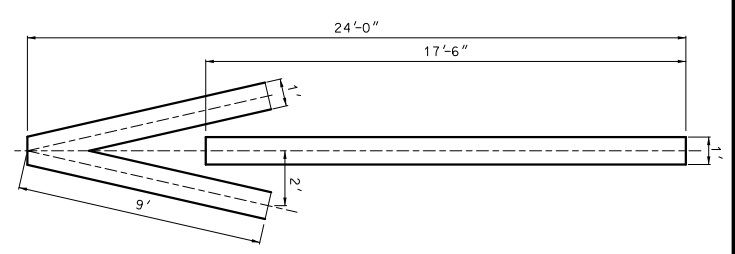
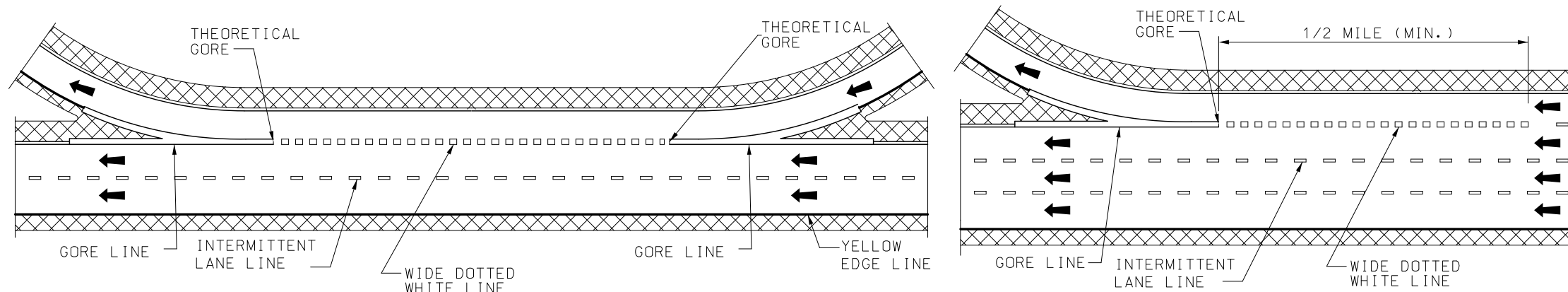


IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

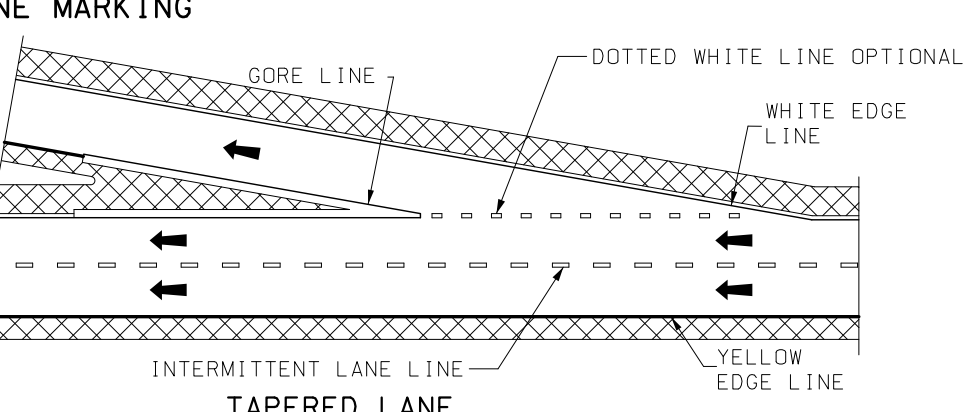
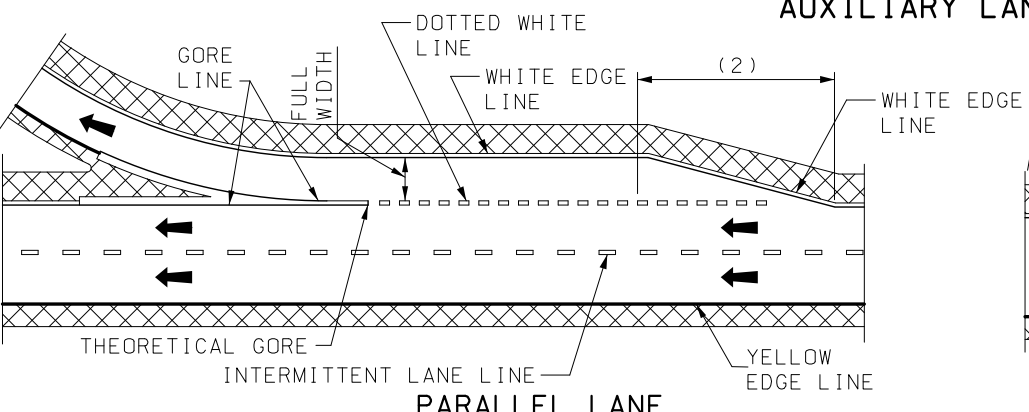


FIRST ARROW 25' FROM CROSSROAD OR STOP LINE.
 MAXIMUM 3 ARROWS AT 100' INTERVALS.
 ON MULTI-LANE RAMP USE ARROW IN EACH LANE.
 WRONG WAY ARROWS ARE NOT USED WHEN RAMP HAS LANE USE CONTROL ARROWS.

OFF RAMP WRONG WAY ARROW

GENERAL NOTES:

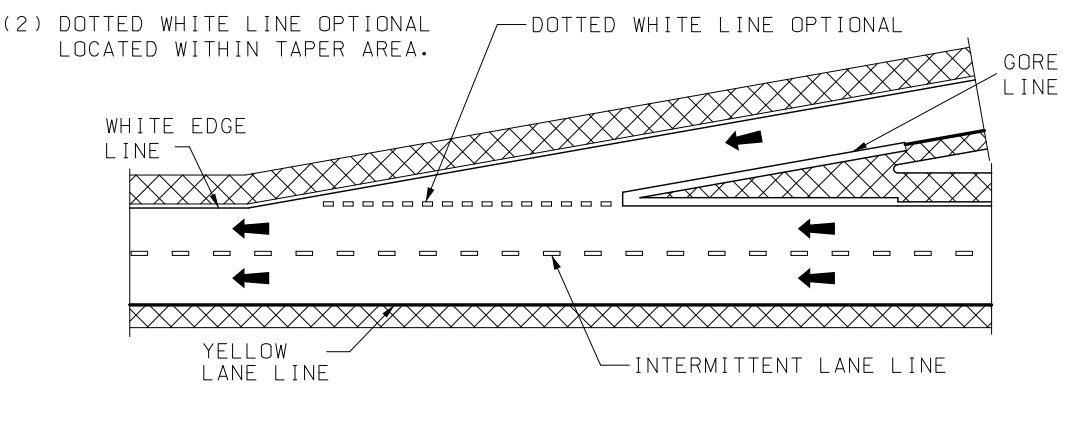
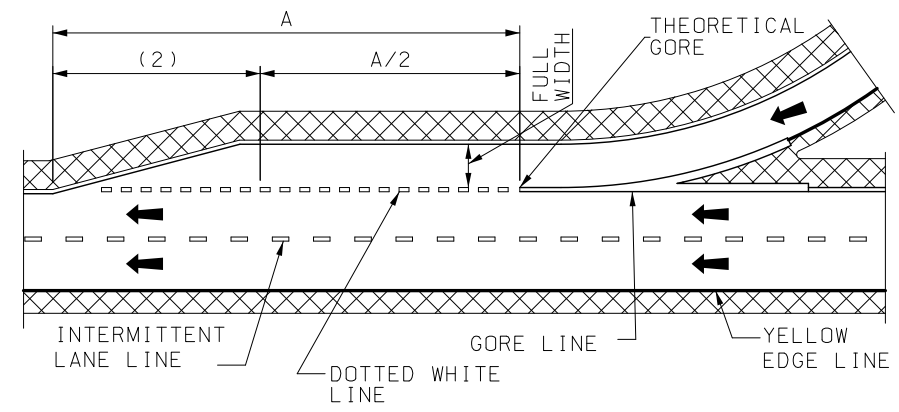
DOTTED LINES SHALL BE 3 FEET IN LENGTH SEPARATED BY 9 FOOT GAPS.
 REFER TO THE STANDARD PLAN 626.00 WHEN INSTALLING PAVEMENT MARKINGS OVER RUMBLE STRIPS.
 WIDE LINES ARE TWICE THE WIDTH OF NORMAL LINES.
 LANE LINES SHALL BE AN INTERMITTENT OR SOLID WHITE.
 INTERMITTENT LINES SHALL BE 10 FEET IN LENGTH SEPARATED BY 30 FOOT GAPS.
 EDGELINES SHALL BE CONTINUOUS SOLID WHITE OR YELLOW LINES. RIGHT SIDE EDGELINES SHALL BE SOLID WHITE. MEDIAN OR LEFT SIDE EDGELINES ON DIVIDED HIGHWAYS AND ON THE LEFT SIDE OF RAMPS SHALL BE SOLID YELLOW. EDGELINES SHALL BE CONTINUOUS ACROSS DRIVEWAYS AND MINOR INTERSECTING ROADS.
 "NO PASSING" LINES SHALL BE CONTINUOUS SOLID YELLOW.
 "NO PASSING" LINES SHALL BE PLACED AS SHOWN IN "LINE DETAIL". "NO PASSING" LINES ON A TWO-LANE, TWO-WAY HIGHWAY WHEN PASSING IS PROHIBITED IN EACH DIRECTION SHALL BE PLACED 4 INCHES APART AND THE INTERMITTENT CENTERLINE SHALL BE OMITTED.
 STOP LINES SHALL BE A SOLID WHITE TRANSVERSE LINE 24 INCHES WIDE, LOCATED AT LEAST 4 FEET FROM THE NEAREST EDGE OF THE INTERSECTING ROADWAY.
 CROSSWALK LINES SHALL BE SOLID WHITE TRANSVERSE LINES 6 INCHES WIDE AT LEAST 6 FEET APART. CROSSWALK LINES ON THE INTERSECTION SIDE OF THE CROSSWALK SHALL MEET AT THE CURB.
 GORE LINES SHALL BE A SOLID WHITE LINE WITH A WIDTH TWICE THAT OF THE EDGELINE.
 ARROWS AND WORD SYMBOLS SHALL BE SOLID WHITE.



AUXILIARY LANE MARKING

EXIT RAMP MARKING

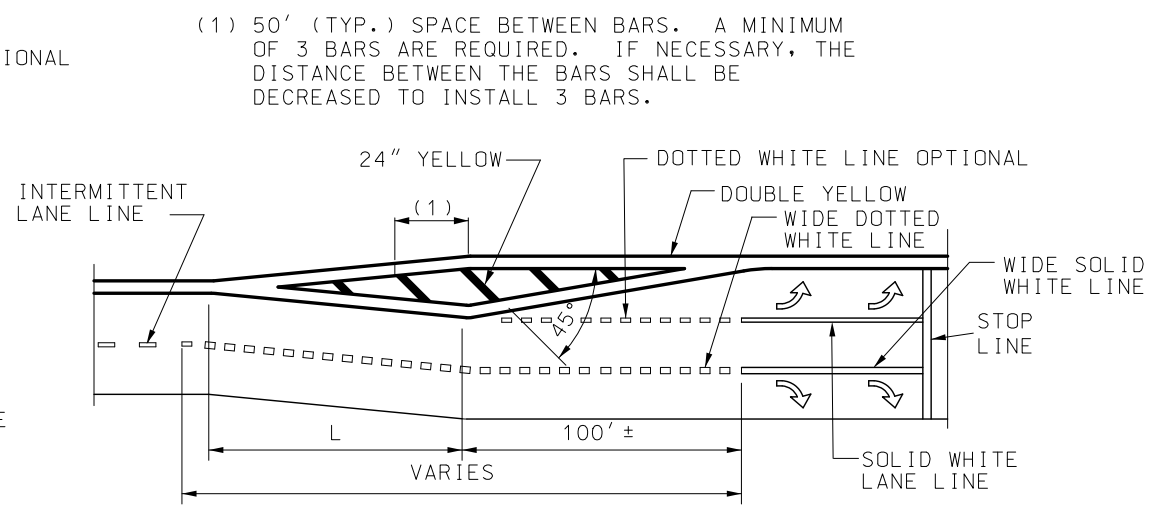
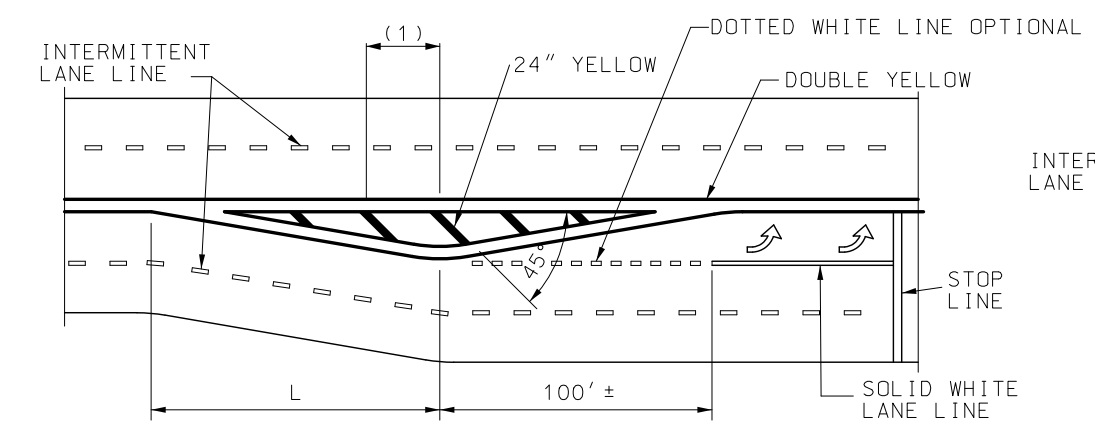
A = LENGTH OF ACCERLATION LANE PLUS TAPER.



ENTRANCE RAMP MARKING

TAPERED LANE

L = LENGTH OF TAPER IN FEET.



(1) 50' (TYP.) SPACE BETWEEN BARS. A MINIMUM OF 3 BARS ARE REQUIRED. IF NECESSARY, THE DISTANCE BETWEEN THE BARS SHALL BE DECREASED TO INSTALL 3 BARS.

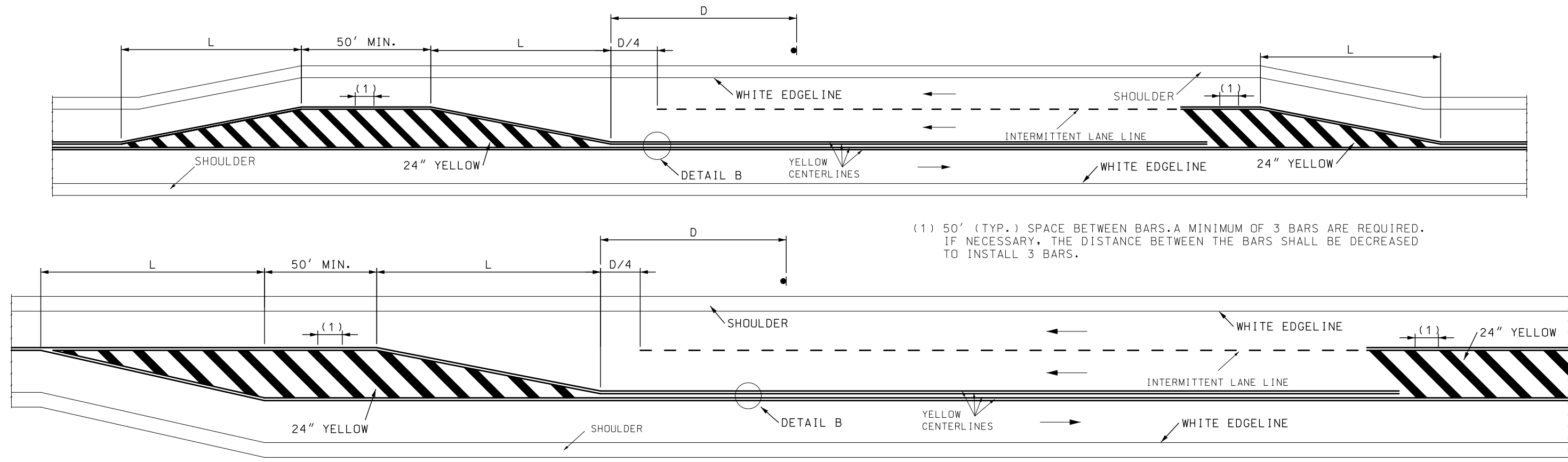
MoDOT MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
 105 WEST CAPITOL
 JEFFERSON CITY, MO 65102
 1-888-ASK-MODOT (1-888-275-6636)

STATE OF MISSOURI
 TRAVIS D. KOESTNER
 NUMBER PE-30042
 PROFESSIONAL ENGINEER
 THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

DATE EFFECTIVE: 10/01/2021	620.00M	SHEET NO. 1 OF 6
DATE PREPARED: 7/13/2021		

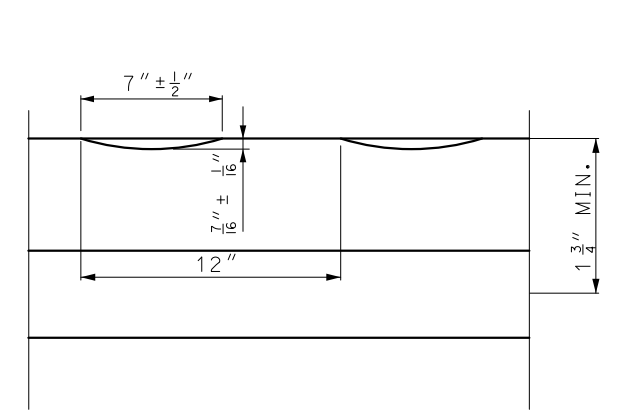
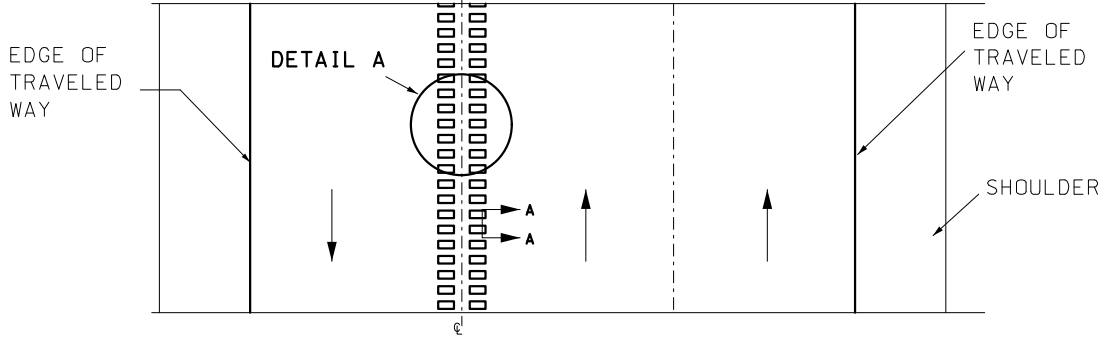
PAVEMENT MARKING

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

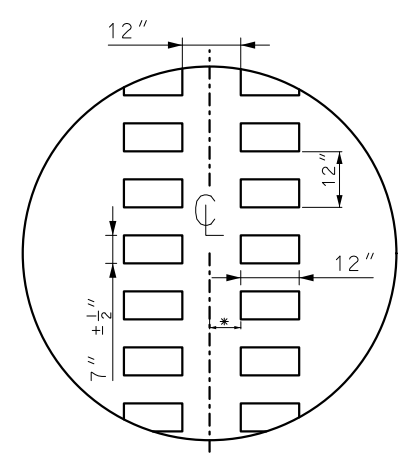


$L = S \times W$ WHEN POSTED SPEED 45 MPH OR GREATER OR $WS^2 / 60$ WHEN POSTED SPEED IS 40 MPH OR LESS.
 EXTEND DISTANCE (L) AS REQUIRED BY SIGHT DISTANCE CONDITIONS.
 L = LENGTH OF TAPER IN FEET.
 S = POSTED OR 85 PERCENTILE SPEED IN MPH.
 W = OFFSET DISTANCE IN FEET.
 D = WARNING SIGN SPACING MEASURED FROM BEGINNING OF THE TAPER TO WARNING SIGN "LANE ENDS MERGE RIGHT"

GENERAL NOTES:
 INTERMITTENT LINES SHALL BE 10 FEET IN LENGTH SEPARATED BY 30 FOOT GAPS.
 RIGHT SIDE EDGELINES SHALL BE SOLID WHITE. EDGELINES SHALL BE CONTINUOUS ACROSS DRIVEWAYS AND MINOR INTERSECTING ROADS.
 CENTERLINE RUMBLE STRIPS ON PASSING ROADWAYS SHALL FOLLOW PAVEMENT STRIPING THROUGH TRANSITIONS. SEE CONTRACT PLANS FOR STRIPING DETAILS.
 RUMBLE STRIPS SHALL NOT BE PLACED ON BRIDGES.
 ALL RUMBLE STRIPS SHALL BE MILLED.
 CENTERLINE RUMBLE STRIPS SHALL BE CONTINUOUS THROUGH CONNECTIONS OF SIDEROADS WITH NO LEFT TURN LANES.
 DISCONTINUE CENTERLINE RUMBLE STRIPS THROUGH THE LIMITS OF ALL LEFT TURN LANES, INCLUDING ANY LANE TAPER SECTIONS.

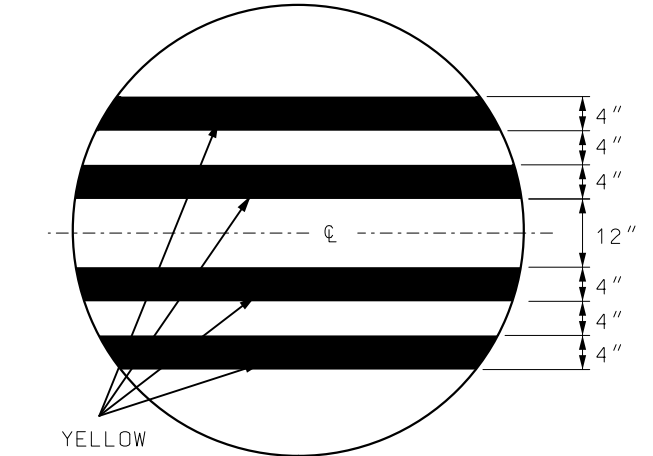


SECTION A-A



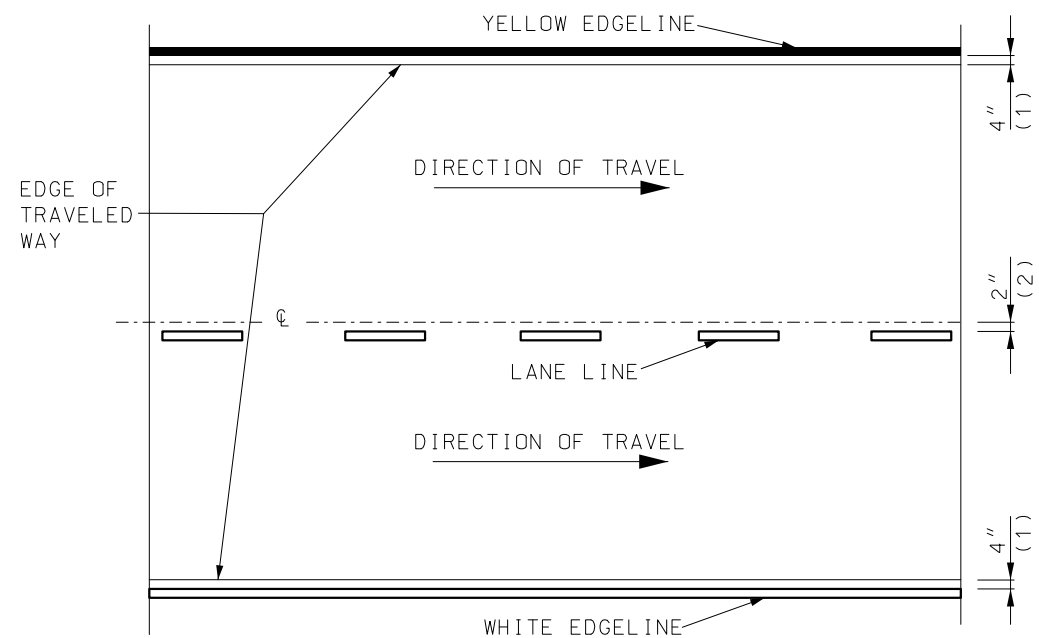
DETAIL A

* = LATERAL DEVIATION SHALL NOT EXCEED ONE INCH IN 100 FEET.

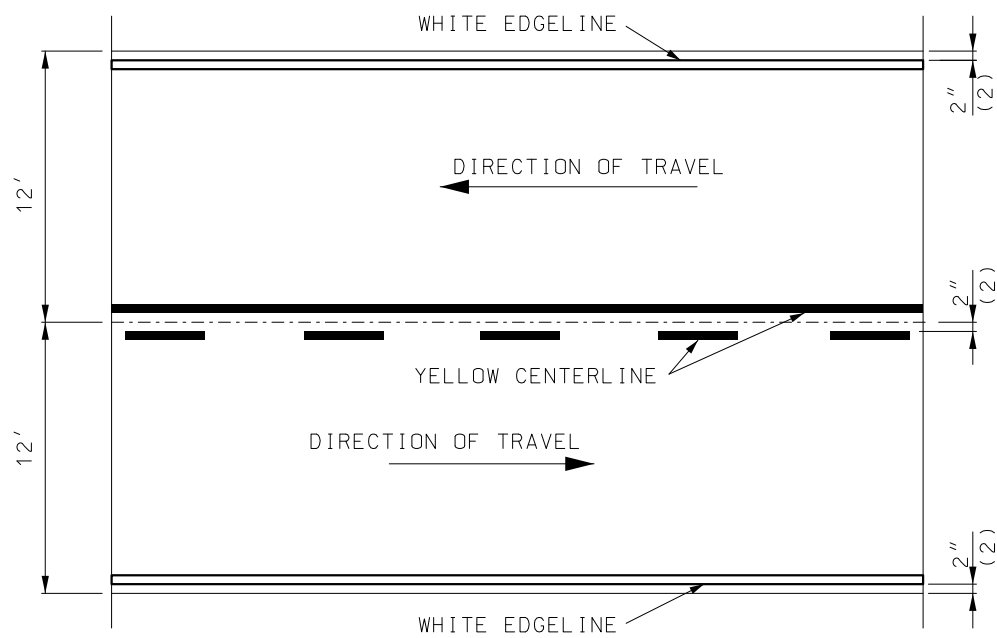


DETAIL B

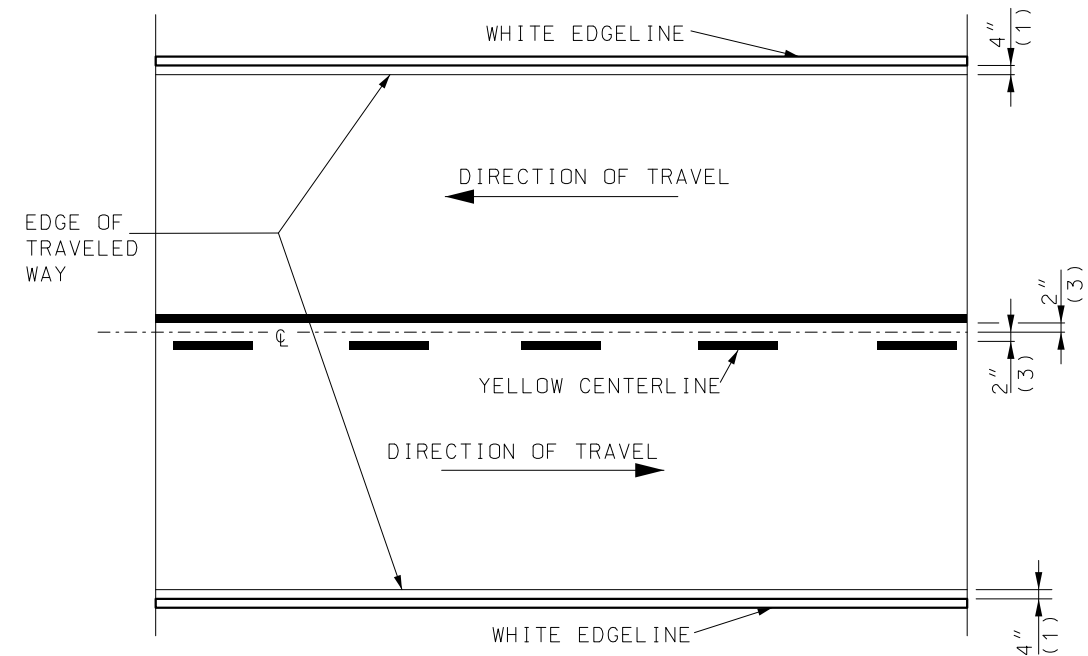
	MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION 105 WEST CAPITOL JEFFERSON CITY, MO 65102 1-888-ASK-MODOT (1-888-275-6636)	
	PAVEMENT MARKING ALTERNATE PASSING LANE	
	DATE EFFECTIVE: 10/01/2021 DATE PREPARED: 7/13/2021	SHEET NO. 2 OF 6 620.00M



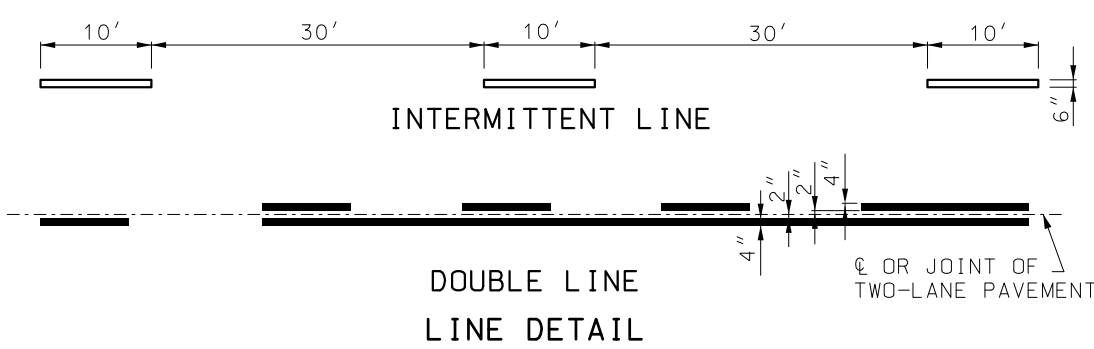
DIVIDED PAVEMENT



TWO-LANE TWO-WAY
TYPICAL STRIPING OFFSETS
WITHOUT RUMBLE STRIPES



TWO-LANE TWO-WAY
TYPICAL STRIPING OFFSETS
FOR RUMBLE STRIPES





INTERMITTENT LINE

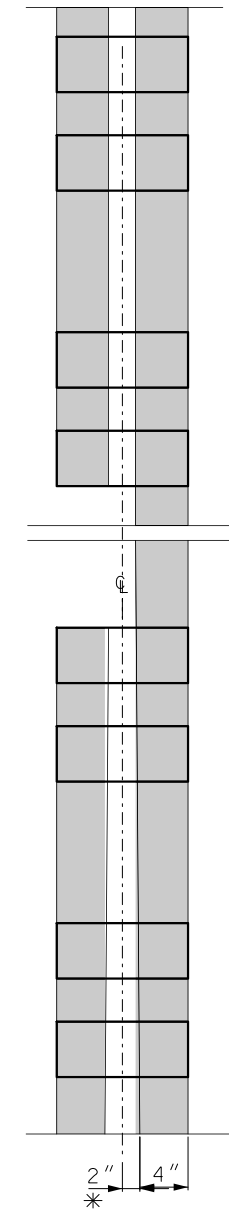
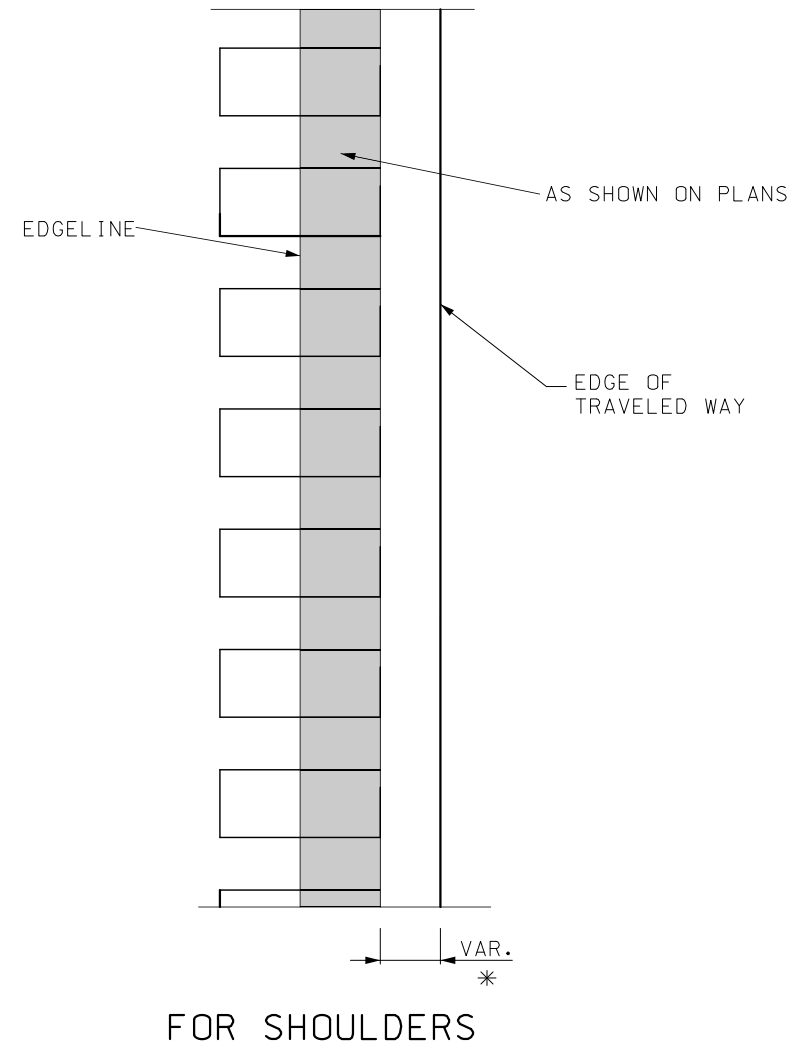
DOUBLE LINE
LINE DETAIL

LEGEND
 WHITE LINE
 YELLOW LINE

- (1) OFFSET FROM EDGE OF TRAVELED WAY (TYP.)
- (2) OFFSET FROM JOINT (TYP.)
- (3) OFFSET FROM CENTERLINE (TYP.)

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	PAVEMENT MARKING	
	DATE EFFECTIVE: 10/01/2021 DATE PREPARED: 7/13/2021	SHEET NO. 620.00M 3 OF 6

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

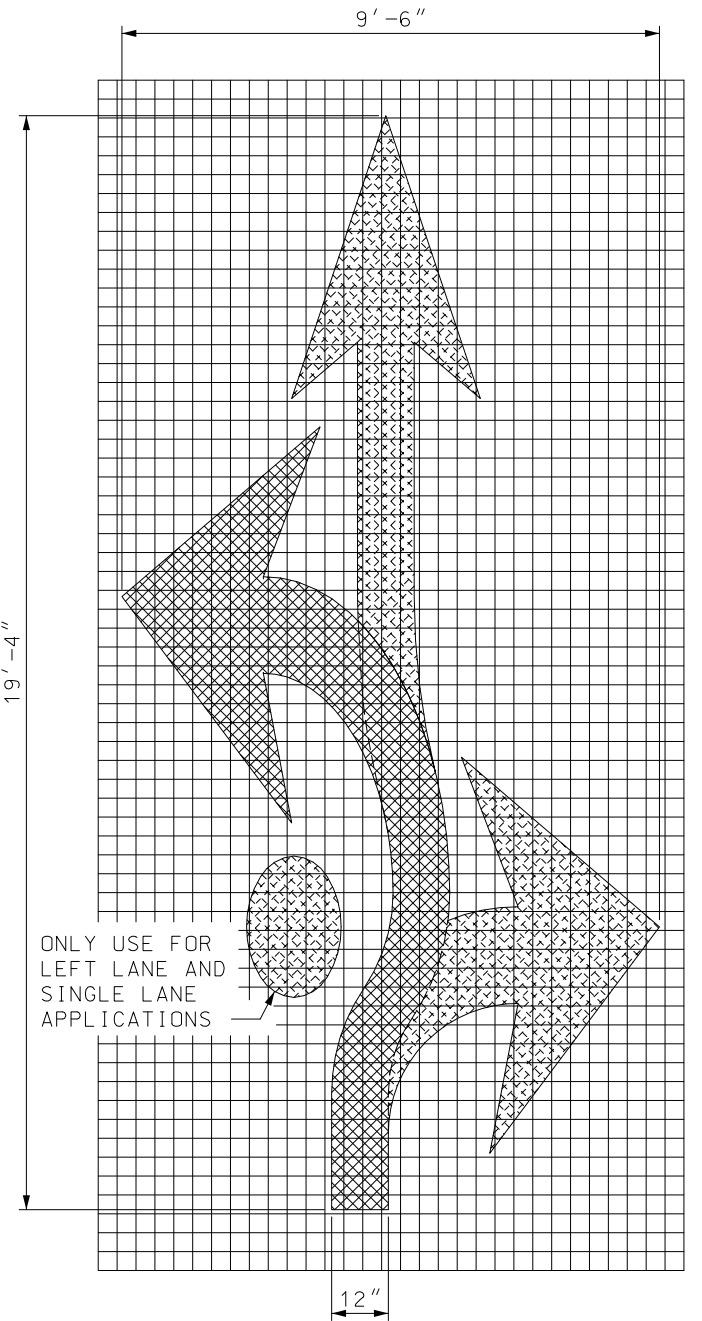
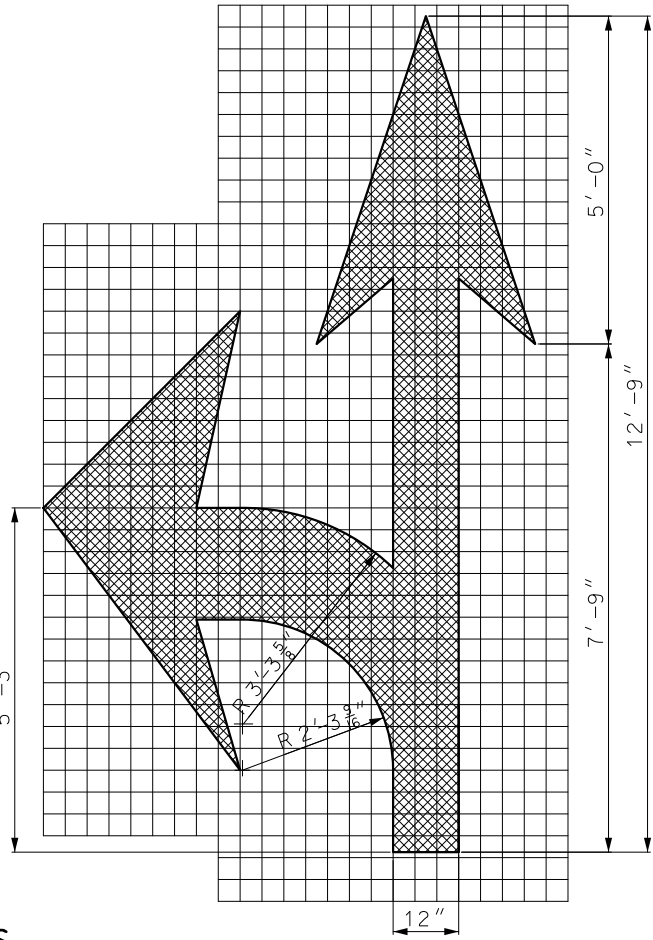
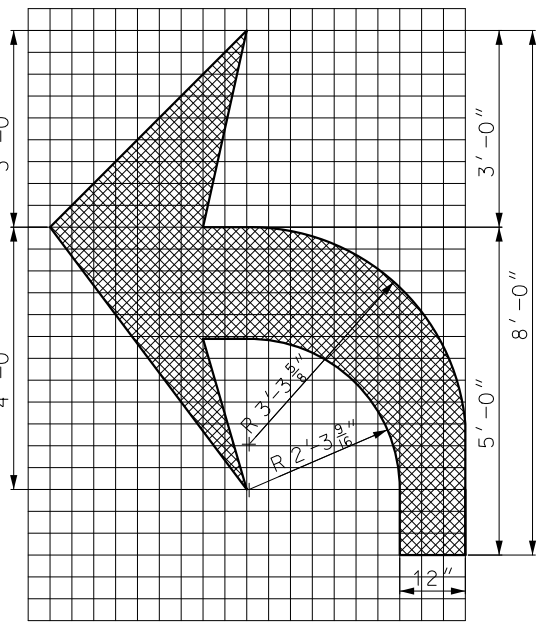
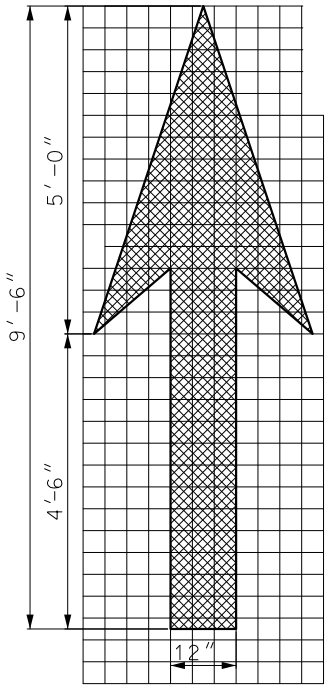
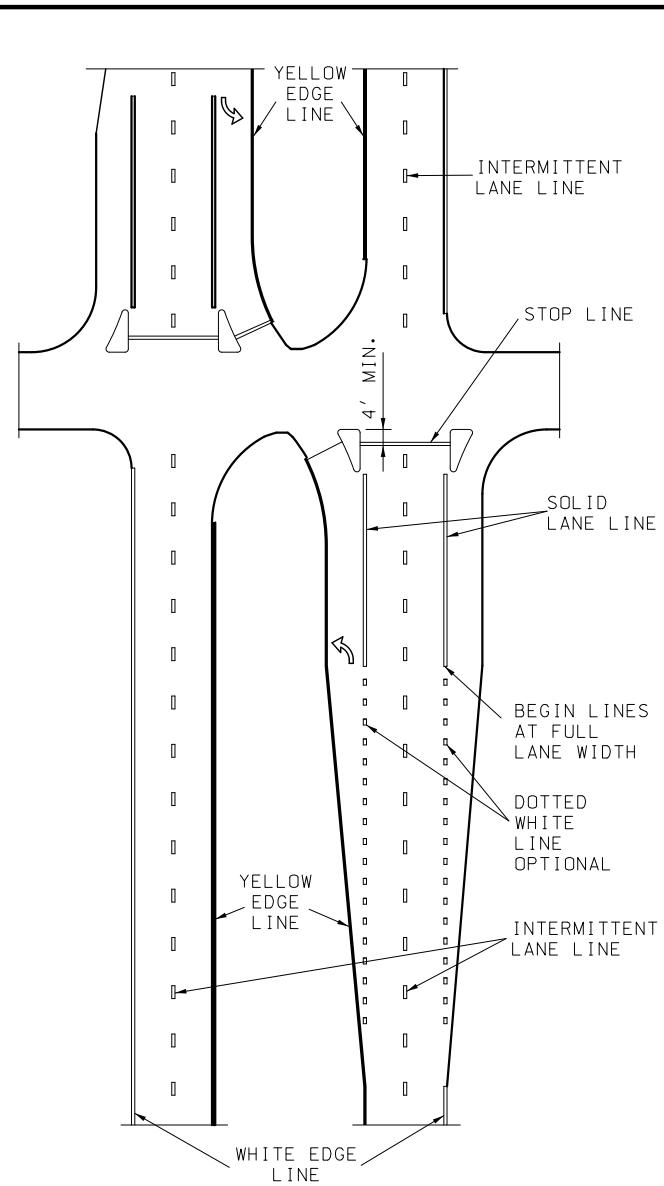


2 WAY 2 LANE
(SEE TYPICAL STRIPING FOR RUMBLESTRIPS)

* = LATERAL DEVIATION SHALL NOT EXCEED ONE INCH IN 100 FEET.

	MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION 105 WEST CAPITOL JEFFERSON CITY, MO 65102 1-888-ASK-MODOT (1-888-275-6636)	
		PAVEMENT MARKING STRIPING THROUGH RUMBLE STRIPS
DATE EFFECTIVE: 10/01/2021 DATE PREPARED: 7/13/2021	620.00M	SHEET NO. 4 OF 6

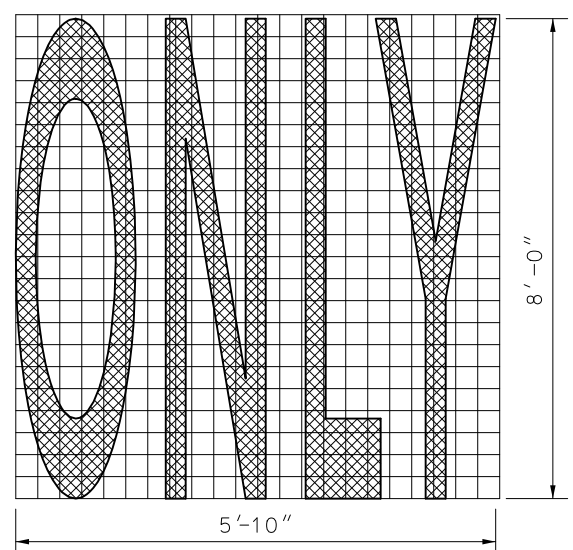
IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.



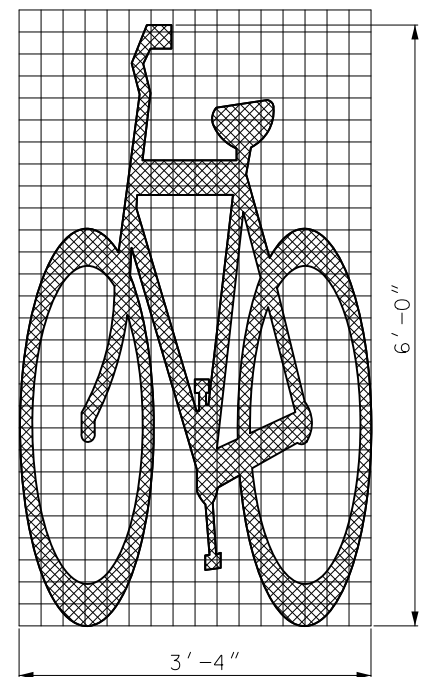
ARROW MARKINGS

TWO LANE USE CONTROL ARROWS FOR FIRST 200 FEET WITH ONE ADDITIONAL ARROW EVERY 400 FEET OF MANDATORY MOVEMENT LANE. FIRST ARROW 75 FEET FROM STOP LINE.

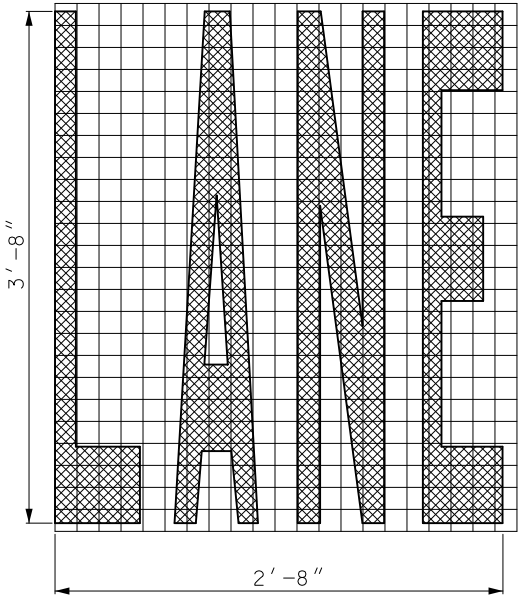
SIGNALIZED GRADE INTERSECTION MARKING



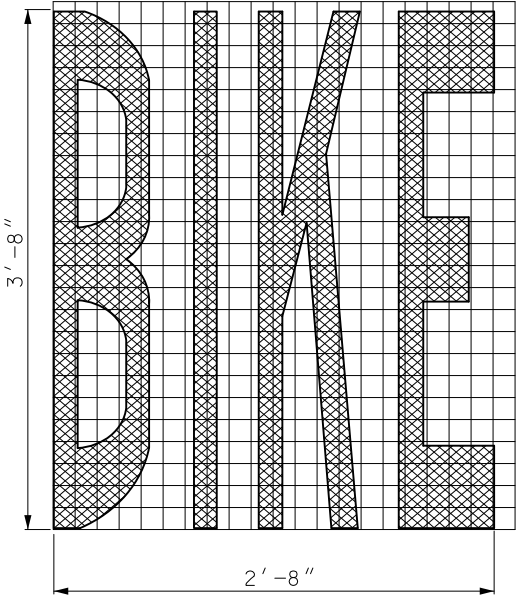
**WORD MARKING
ELONGATED WORD & SYMBOL**



BICYCLE SYMBOL



**WORD MARKING
ELONGATED WORD & SYMBOL**



**FISH-HOOK ARROW
ROUNDBOUT APPROACH
MARKINGS**

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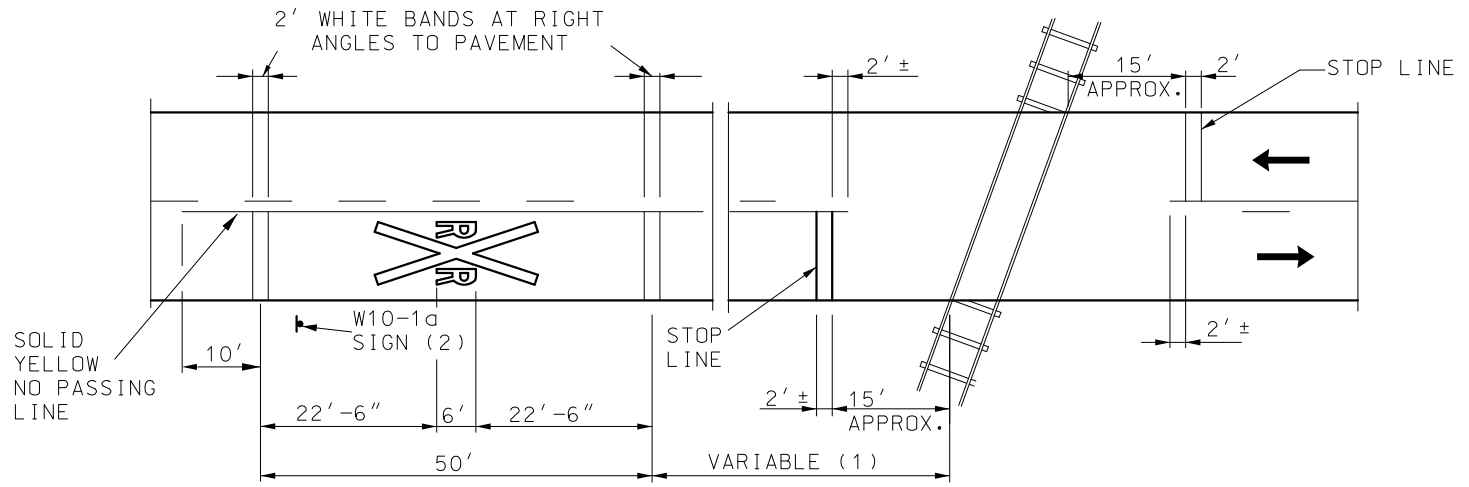
STATE OF MISSOURI
TRAVIS D. KOESTNER
NUMBER PE-30042
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

PAVEMENT MARKING

DATE EFFECTIVE: 10/01/2021	620.00M	SHEET NO. 5 OF 6
DATE PREPARED: 7/13/2021		

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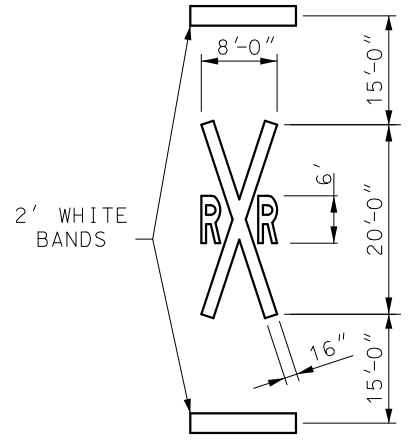
1. STOP LINES SHALL BE PLACED 90° TO THE ROADWAY.
2. IF RAILROAD GATE IS PRESENT THE STOP LINE SHALL BE 8' FROM GATE.



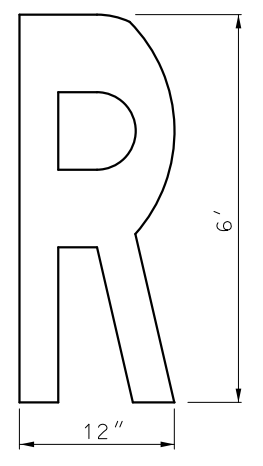
PAVEMENT DETAIL

(1) THE DISTANCE FROM THE RAILROAD CROSSING MARKING TO THE NEAREST TRACK WILL VARY ACCORDING TO THE APPROACH SPEED AND THE SIGHT DISTANCE OF THE VEHICULAR TRAFFIC APPROACHING, BUT SHALL BE NO LESS THAN 50 FEET.
 A THREE-LANE ROADWAY SHALL BE MARKED WITH A CENTERLINE FOR TWO-LANE APPROACH OPERATION ON THE APPROACH TO A CROSSING. ON MULTI-LANE ROADWAYS THE TRANSVERSE BANDS SHALL EXTEND ACROSS ALL APPROACH LANES, AND INDIVIDUAL "R X R" SYMBOLS SHALL BE USED IN EACH APPROACH LANE.

(2) PLACEMENT OF W10-1a SIGN BY OTHERS.

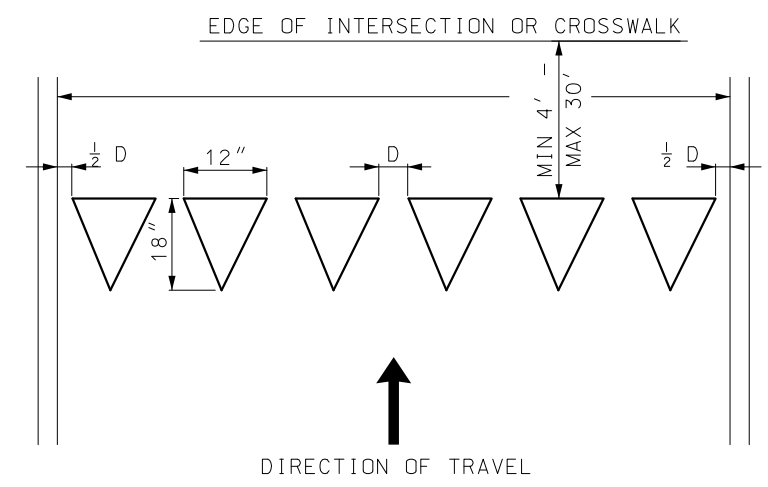


SYMBOL DETAIL



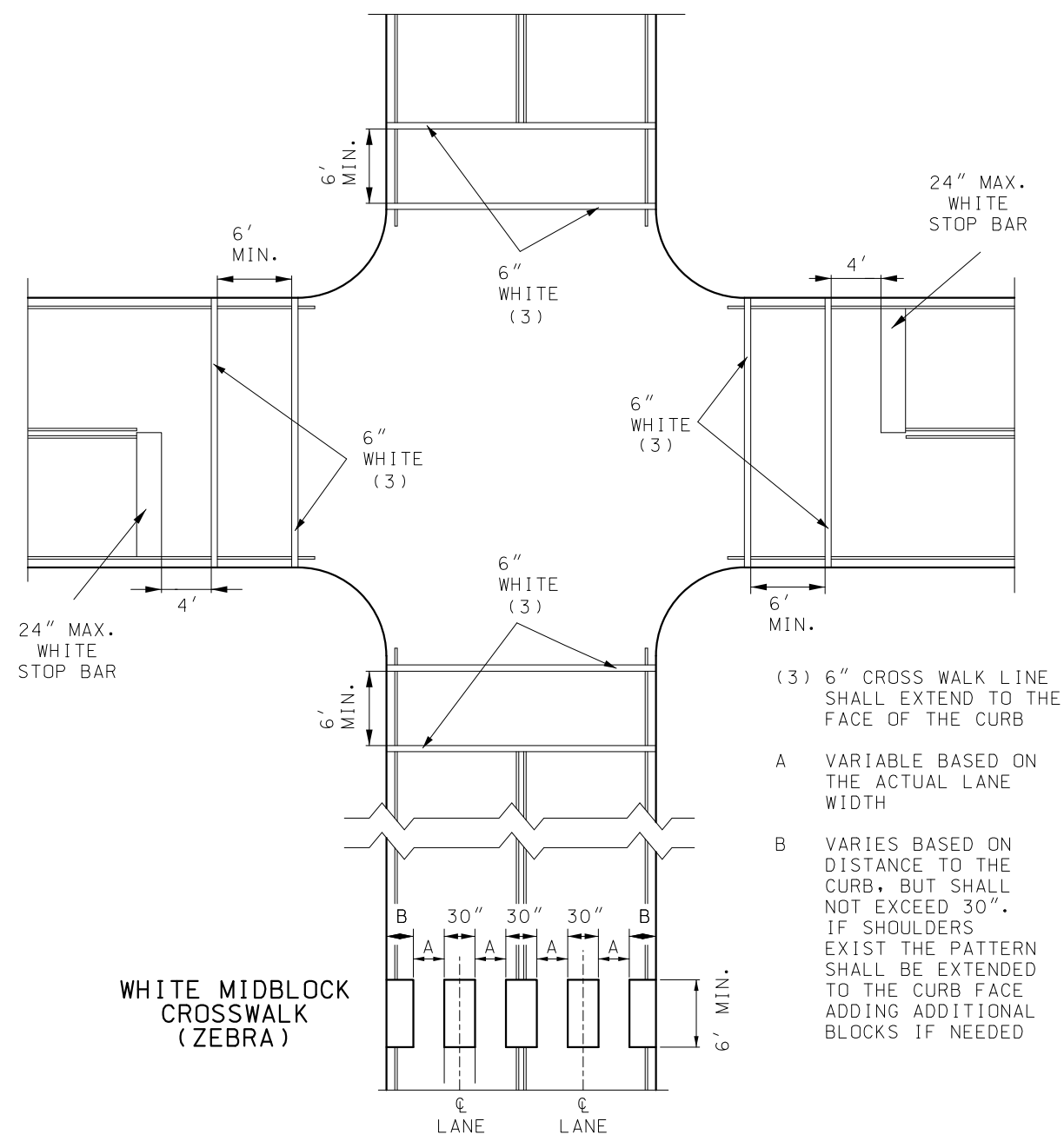
LETTER DETAIL

RAILROAD GRADE CROSSING



WHITE YIELD LINE TRIANGLES

$D = 3'' \text{ TO } 12''$
 TRIANGLES SHALL BE UNIFORMLY SPACED AND COVER THE COMPLETE WIDTH OF THE TRAVEL LANE. SPACING SHALL BE ADJUSTED SO THERE ARE NO PARTIAL TRIANGLES WITHIN THE YIELD MARKING.



PEDESTRIAN CROSSWALKS

- (3) 6" CROSS WALK LINE SHALL EXTEND TO THE FACE OF THE CURB
- A VARIABLE BASED ON THE ACTUAL LANE WIDTH
- B VARIES BASED ON DISTANCE TO THE CURB, BUT SHALL NOT EXCEED 30". IF SHOULDERS EXIST THE PATTERN SHALL BE EXTENDED TO THE CURB FACE ADDING ADDITIONAL BLOCKS IF NEEDED

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PAVEMENT MARKING

DATE EFFECTIVE: 10/01/2021	620.00M	SHEET NO. 6 OF 6
DATE PREPARED: 7/13/2021		

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