

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	D3 GRVD PVMNT MRKG 20-21	VARIOUS	15	1
			ILLINOIS	CONTRACT NO. 46533

**INDEX OF SHEETS**

1. COVER SHEET
2. GENERAL NOTES
- 3-5. SUMMARY OF QUANTITIES
- 6-7. EXAMPLE WORK SHEETS
- 8-15. PAVEMENT MARKING DETAILS

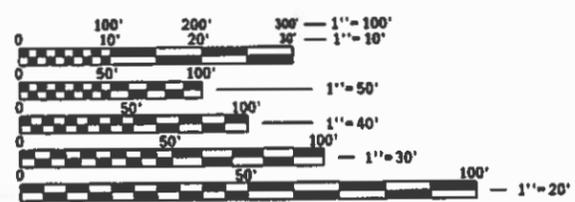
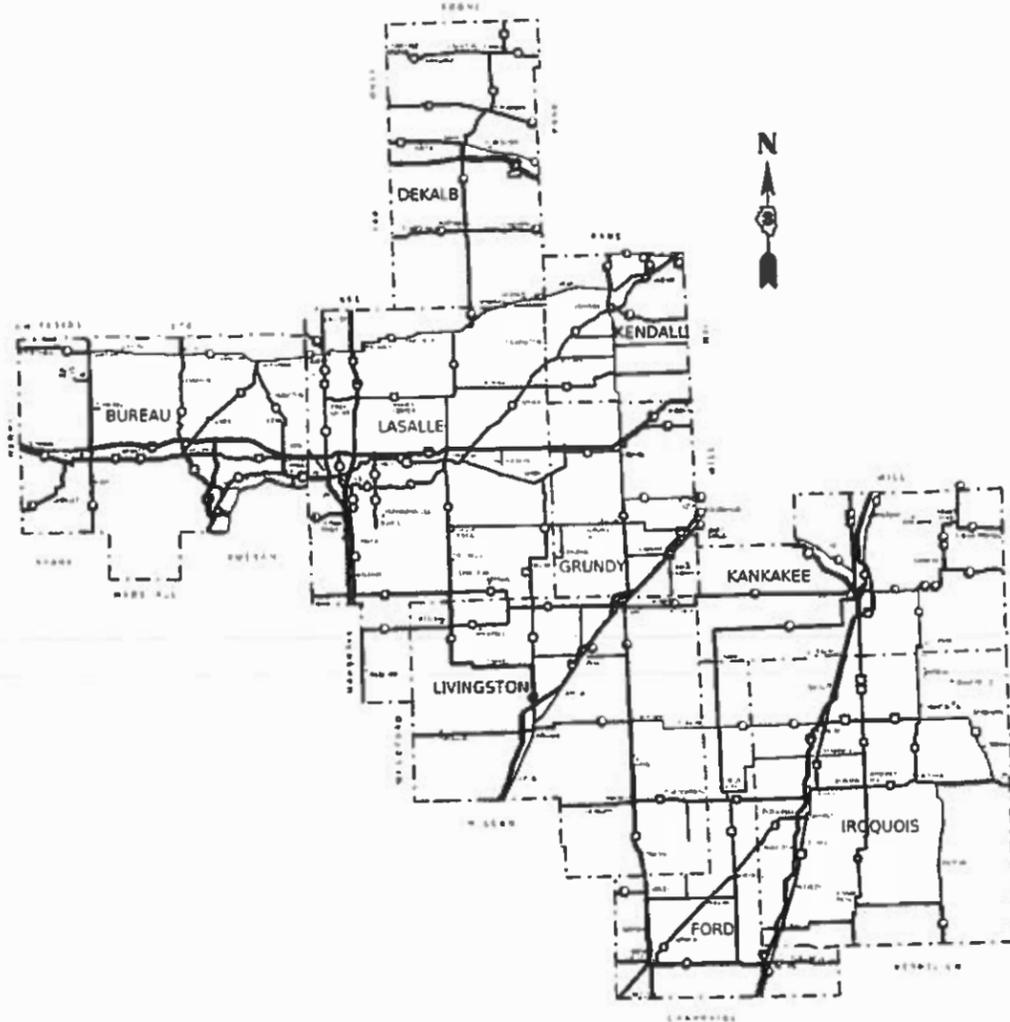
# PROPOSED HIGHWAY PLANS

## VARIOUS ROUTES SECTION D3 GRVD PVMNT MRKG 20-21 HIGH TYPE PAVEMENT MARKING VARIOUS COUNTIES

**STANDARDS**

- 701006-05 OFF-RD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
- 701101-05 OFF-RD OPERATIONS, MULTILANE, 15' (4.5 mm) TO 24" (600 mm) FROM PAVEMENT EDGE
- 701201-05 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH
- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701311-03 LANE CLOSURE 2L, 2W MOVING OPERATIONS-DAY ONLY
- 701400-09 APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701401-12 LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701406-12 LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY
- 701411-09 LANE CLOSURE, MULTILANE, AT ENTERANCE OR EXIT RAMP, FOR SPEEDS ≥ 45 MPH
- 701426-09 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS ≥ 45 MPH
- 701427-05 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS ≤ 40 MPH
- 701428-01 TRAFFIC CONTROL SETUP AND REMOVAL FREEWAY/EXPRESSWAY
- 701501-06 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
- 701502-09 URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
- 701601-09 URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
- 701602-10 URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
- 701701-10 URBAN LANE CLOSURE, MULTILANE INTERSECTION
- 701901-08 TRAFFIC CONTROL DEVICES

M-60-014-20



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.  
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION  
1-800-892-0123  
OR 811

PROJECT ENGINEER: THOMAS SCHAEFER, P.E.  
UNIT CHIEF: RON WOODSHANK  
DISTRICT 3 NO. (815) 434-6131  
CONTRACT NO. 46533

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED Oct 17, 2019

*[Signature]*  
REGIONAL ENGINEER

*[Signature]*  
ENGINEER OF DESIGN AND ENVIRONMENT

*[Signature]*  
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

**GENERAL NOTES**

PLAN DIMENSIONS AND DETAILS RELATIVE TO EXISTING PLANS ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. THE CONTRACTOR SHALL FIELD VERIFY EXISTING DIMENSIONS AND DETAILS AFFECTING NEW CONSTRUCTION AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING OF MATERIALS. SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION FOR A CHANGE IN SCOPE OF WORK; HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.

FOR STABILIZATION, ALL TYPE III BARRICADES WILL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.

ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER SHOWN IN THE LIST OF STANDARDS OR THE COPY INCLUDED IN THESE PLANS.

**COMMITMENTS**

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DISTRICT THREE  
AS BUILT INFORMATION

\_\_\_\_\_  
SUPERVISING CONSTRUCTION FIELD ENGINEER

\_\_\_\_\_  
RESIDENT ENGINEER / TECHNICIAN

START & END DATES  
OF CONSTRUCTION:

INSPECTORS:

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DISTRICT THREE

PREPARED BY: *Don Brown*  
DISTRICT STUDIES & PLANS ENGINEER

DATE: 10-16-19

EXAMINED BY: *Kyle Vidyan*  
DISTRICT CONSTRUCTION ENGINEER

*Michael A. Smith*  
DISTRICT MATERIALS ENGINEER

*Tom Almy*  
DISTRICT OPERATIONS ENGINEER

FILE NAME	USER NAME = eadshenker	DESIGNED - EM	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>GENERAL NOTES</b>	ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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Default	PLDT DATE = 10/8/2019	DATE - 7/2/19	REVISED -			SCALE:	SHEET 1 OF 1 SHEETS	STA.	TO STA.	CONTRACT NO. 46533
										ILLINOIS FED. AID PROJECT

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				100% STATE
				PAVEMENT MARKING
				0021 NONE
78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	4,000	4,000
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	5,000	5,000
78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1,000	1,000
78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	3,000	3,000
78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1,000	1,000
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	1,000	1,000
78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	70,000	70,000
78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	29,000	29,000
78003130	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6"	FOOT	3,000	3,000
78003180	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24"	FOOT	1,000	1,000
78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	800,000	800,000
78008230	POLYUREA PAVEMENT MARKING TYPE I - LINE 6"	FOOT	75,000	75,000
78008240	POLYUREA PAVEMENT MARKING TYPE I - LINE 8"	FOOT	25,000	25,000
78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	8,000	8,000

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET 1 OF 3 SHEETS STA. TO STA.

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	D3 GRVD PVMNT MRKG 20-21	VARIOUS	15	3
			CONTRACT NO. 46533	
		ILLINOIS	FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				100% STATE
				PAVEMENT MARKING
				0021 NONE
78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	600,000	600,000
78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	80,000	80,000
78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	60,000	60,000
78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	8,000	8,000
78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	3,000	3,000
X0327979	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	500	500
X0327980	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	500	500
X2700002	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8", SPECIAL	FOOT	10,000	10,000
X7800815	HOT SPRAY THERMOPLASTIC PAVEMENT MARKING LINE - 4 INCH	FOOT	200,000	200,000
X7800835	HOT SPRAY THERMOPLASTIC PAVEMENT MARKING LINE - 6 INCH	FOOT	30,000	30,000
X7800845	HOT SPRAY THERMOPLASTIC PAVEMENT MARKING LINE - 8 INCH	FOOT	5,000	5,000
X7830068	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS, NUMBERS AND SYMBOLS	SQ FT	4,000	4,000
X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	30,000	30,000
X7830074	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	25,000	25,000

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET 2 OF 3 SHEETS STA. TO STA.

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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			CONTRACT NO. 46533	
		ILLINOIS	FED. AID PROJECT	

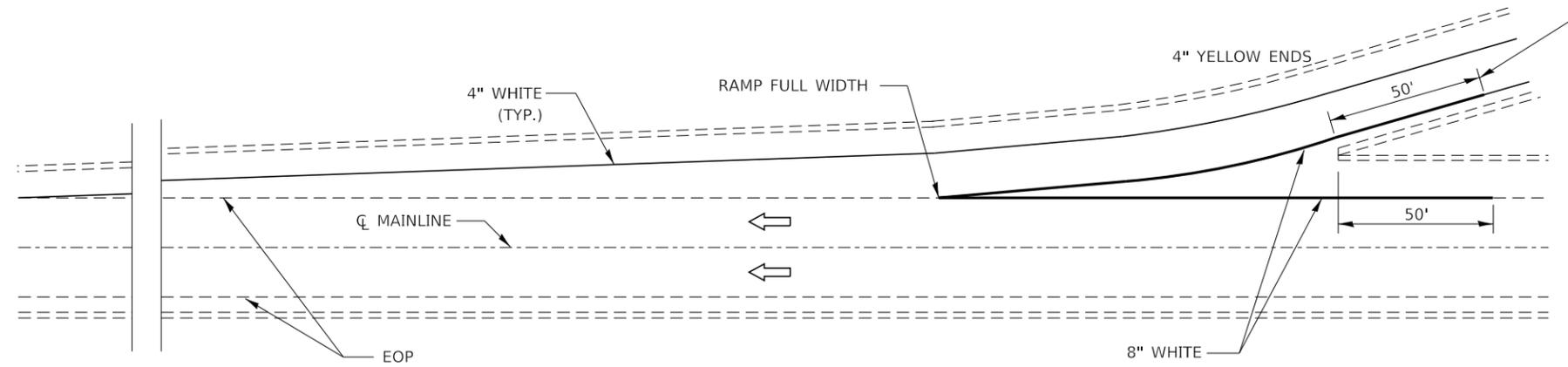
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				PAVEMENT MARKING
				0021
				NONE
X7830076	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	3,000	3,000
X7830078	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	500	500
X7830090	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	1,000	1,000
Z0008758	AERIAL SPEED CHECK MARKING	FOOT	200	200

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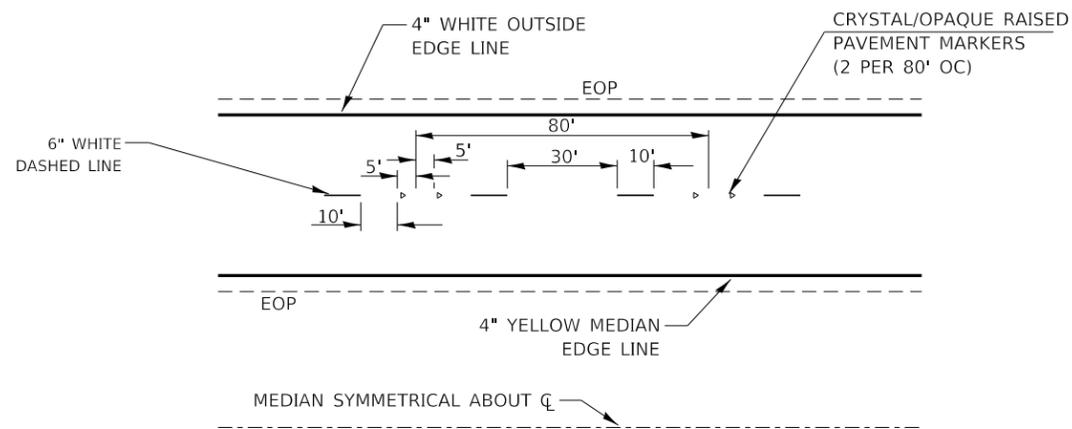




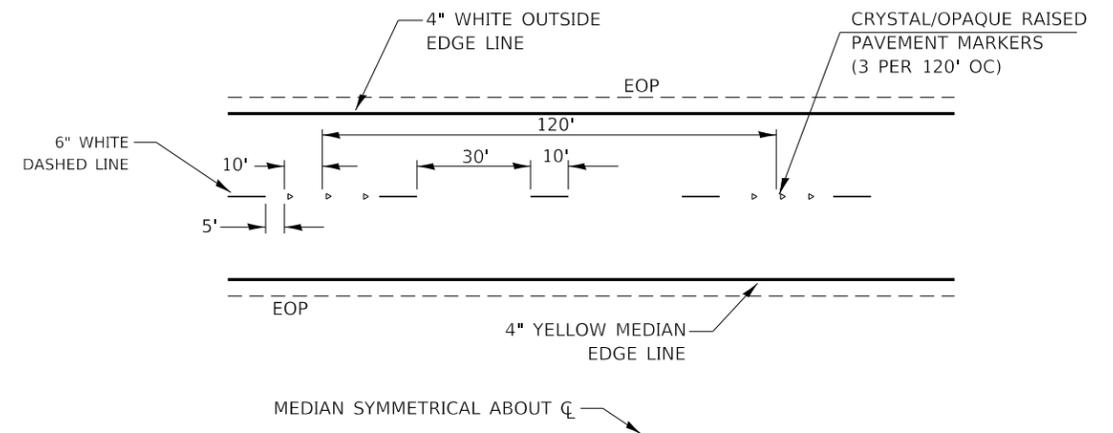




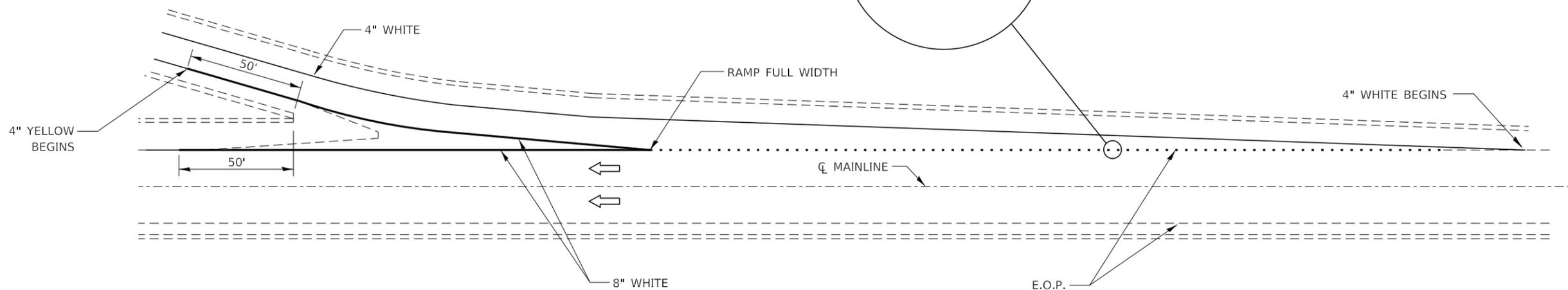
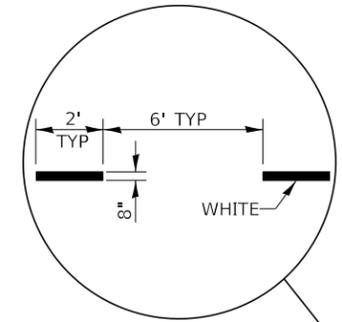
**TYPICAL PAVEMENT MARKING FOR ENTRANCE RAMP TERMINALS**



**TYPICAL PAVEMENT MARKINGS**



**TYPICAL PAVEMENT MARKINGS FOR I-39 ONLY**



**TYPICAL PAVEMENT MARKINGS FOR EXIT RAMP TERMINALS**

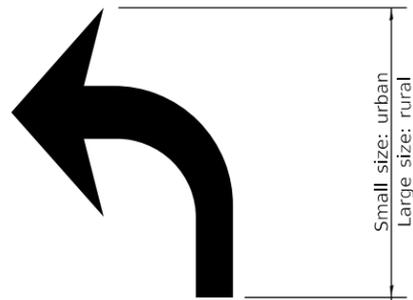
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING DETAILS**

SCALE: SHEET 2 OF 8 SHEETS STA. TO STA.

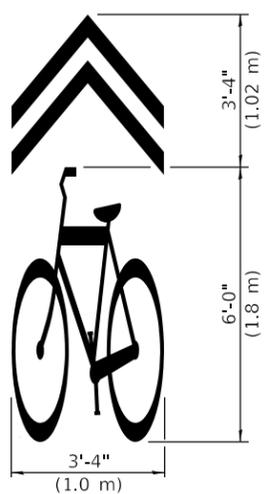
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VARIOUS	D3 GRVD PVMNT MRKG 20-21	VARIOUS	15	9
				CONTRACT NO. 46533
		ILLINOIS	FED. AID PROJECT	



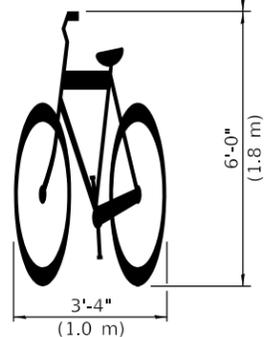
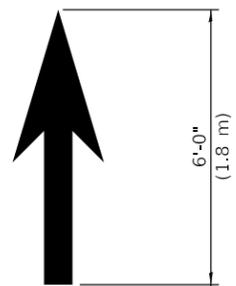
20' (6 m): urban  
50' (15 m): rural  
(Between arrow and word or between words)

**ONLY**

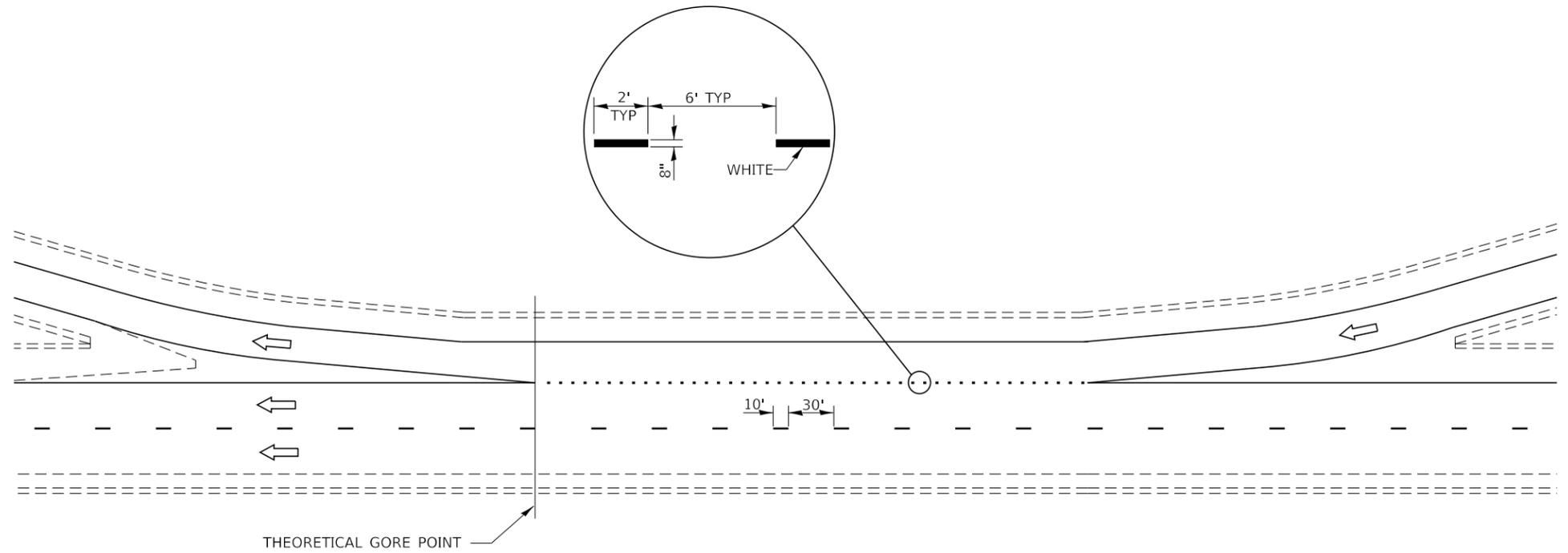
**WORD AND ARROW LAYOUT**



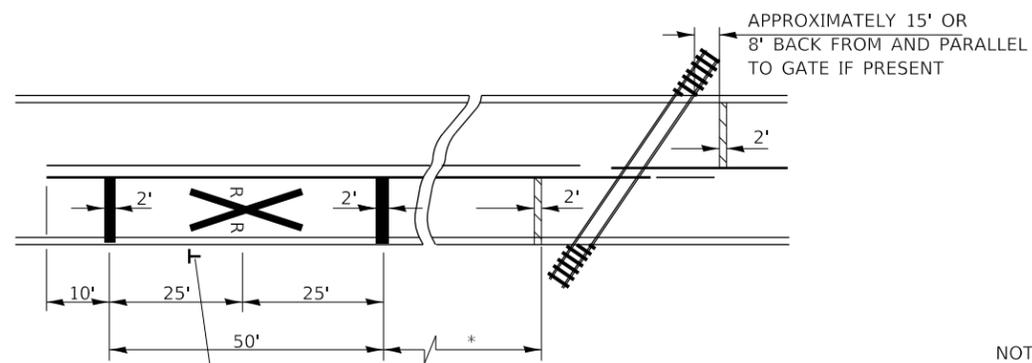
**SHARED LANE SYMBOL**



**BIKE SYMBOL**  
(Arrow is optional.)



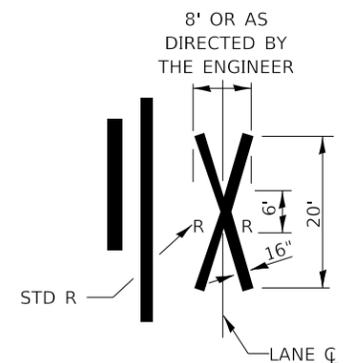
**TYPICAL CLOVERLEAF LOOP RAMP MARKINGS**



\* MINIMUM DISTANCE  
500' FOR 55 MPH  
375' FOR 45 MPH  
250' FOR 35 MPH OR LESS



**PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING**



NOTES:  
THE TRANSVERSE SPREAD OF THE "X" MAY VARY ACCORDING TO LANE WIDTH.

ON MULTI-LANE ROADS, THE STOP LINES SHALL EXTEND ACROSS ALL APPROACH LANES AND SEPARATE RXR SYMBOLS SHALL BE PLACED ADJACENT TO EACH OTHER IN EACH LANE.

WHEN THE PAVEMENT MARKING SYMBOL IS USED, A PORTION OF THE SYMBOL SHOULD BE LOCATED DIRECTLY ADJACENT TO THE ADVANCE WARNING SIGN (W10-1).

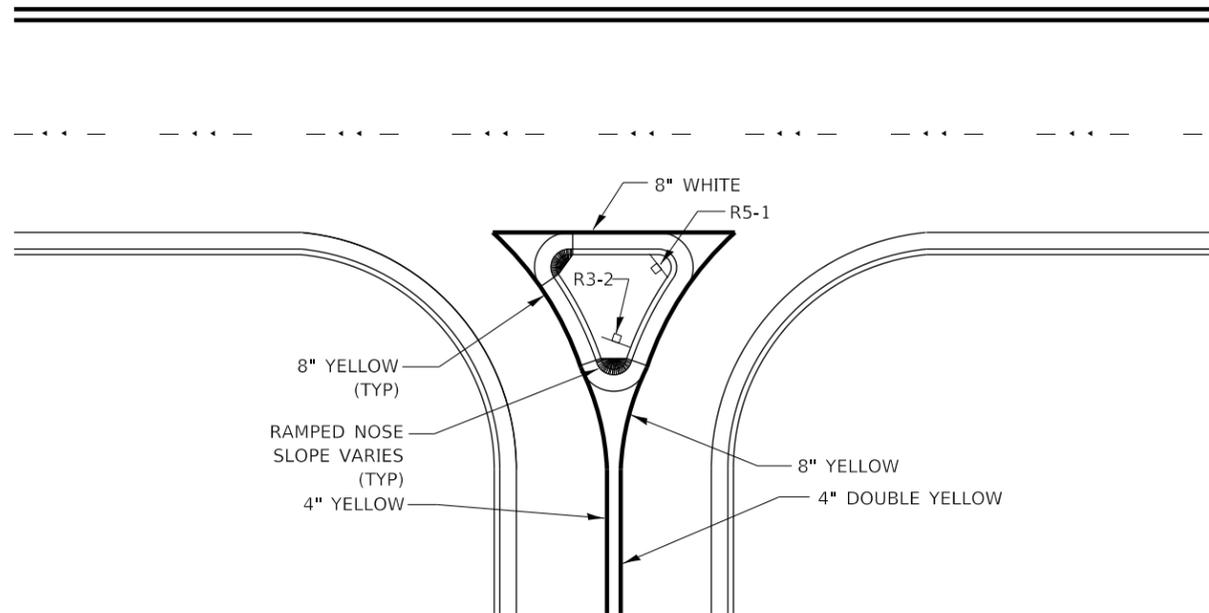
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Default	PLOT DATE = 10/8/2019	DATE - 7/2/19	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

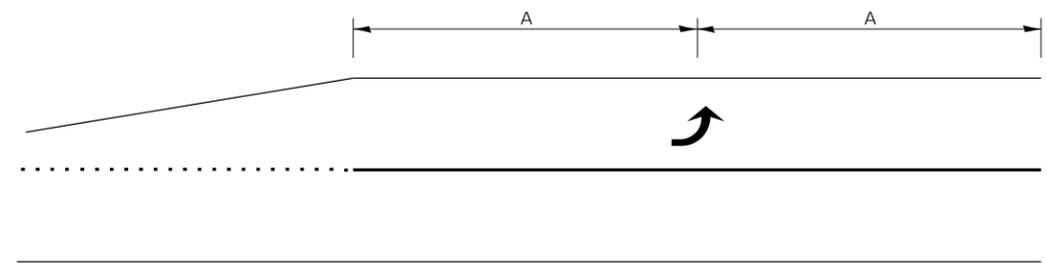
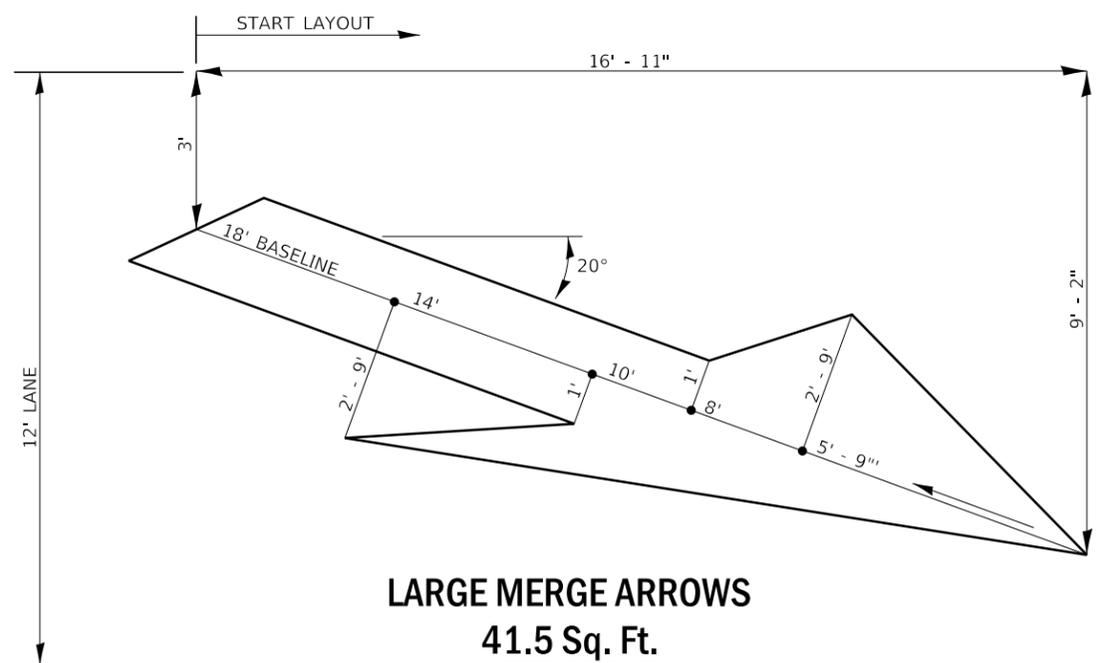
**PAVEMENT MARKING DETAILS**

SCALE: SHEET 3 OF 8 SHEETS STA. TO STA.

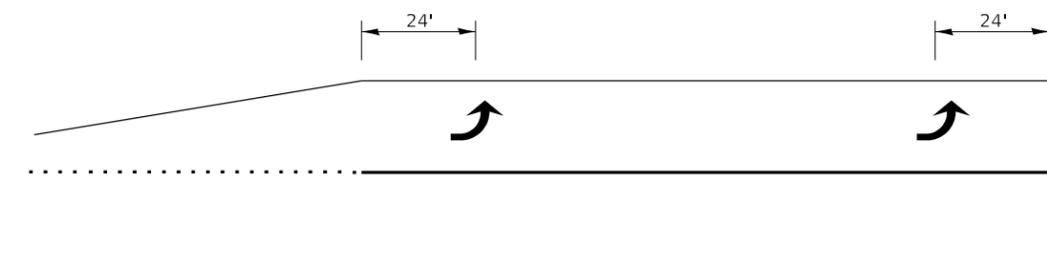
ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	D3 GRVD PVMNT MRKG 20-21	VARIOUS	15	10
			CONTRACT NO. 46533	
		ILLINOIS	FED. AID PROJECT	



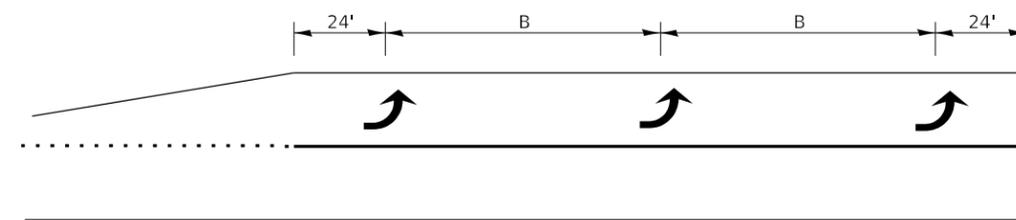
**RIGHT IN RIGHT OUT ACCESS PAVEMENT MARKING**



**99' AND UNDER**



**100' TO 149'**



**150' AND LONGER**

**TYPICAL PLACEMENT OF ARROWS  
IN TURN LANES**

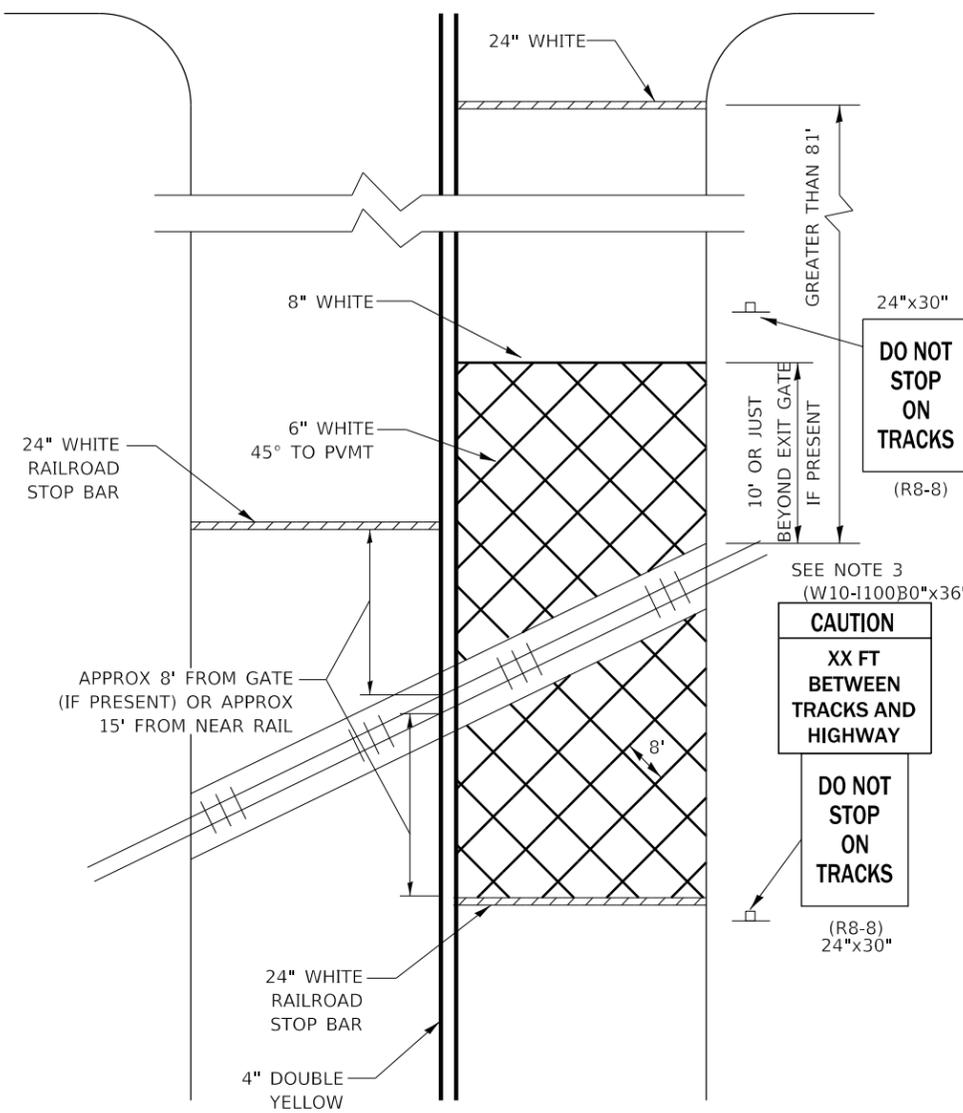
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

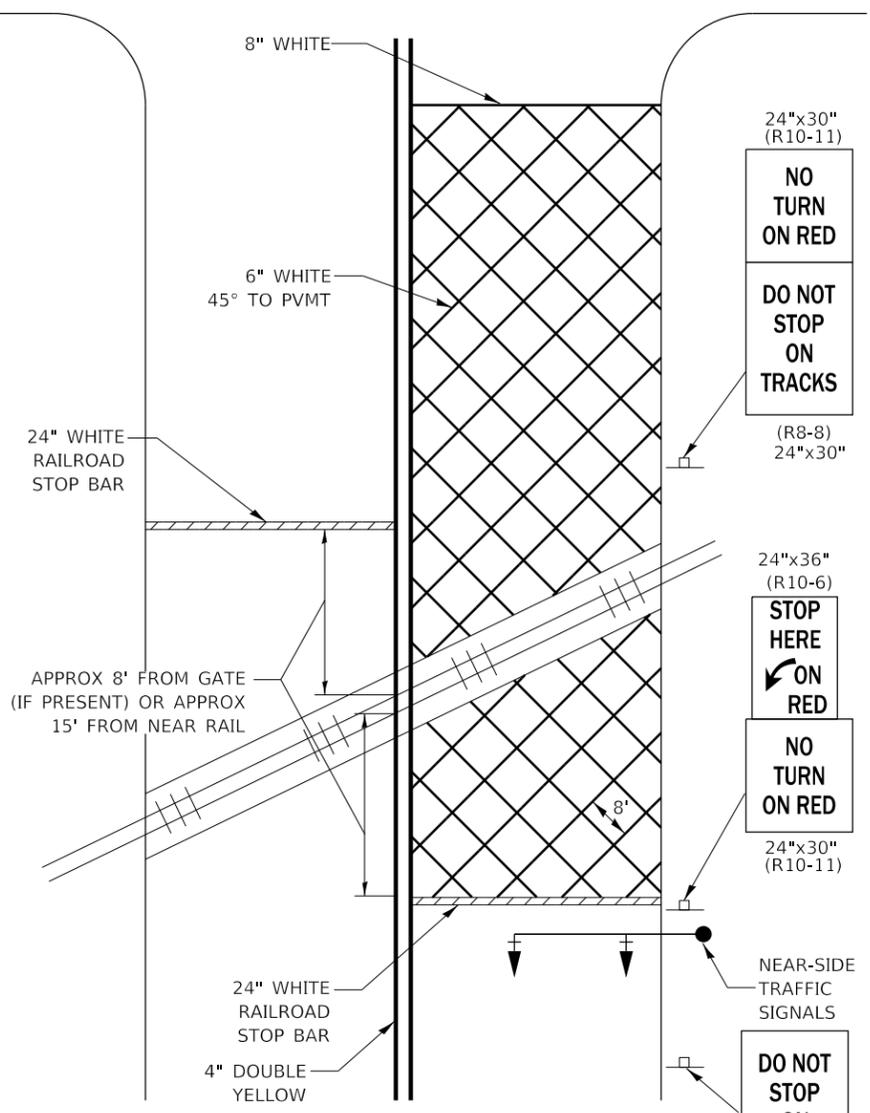
**PAVEMENT MARKING DETAILS**

SCALE: SHEET 4 OF 8 SHEETS STA. TO STA.

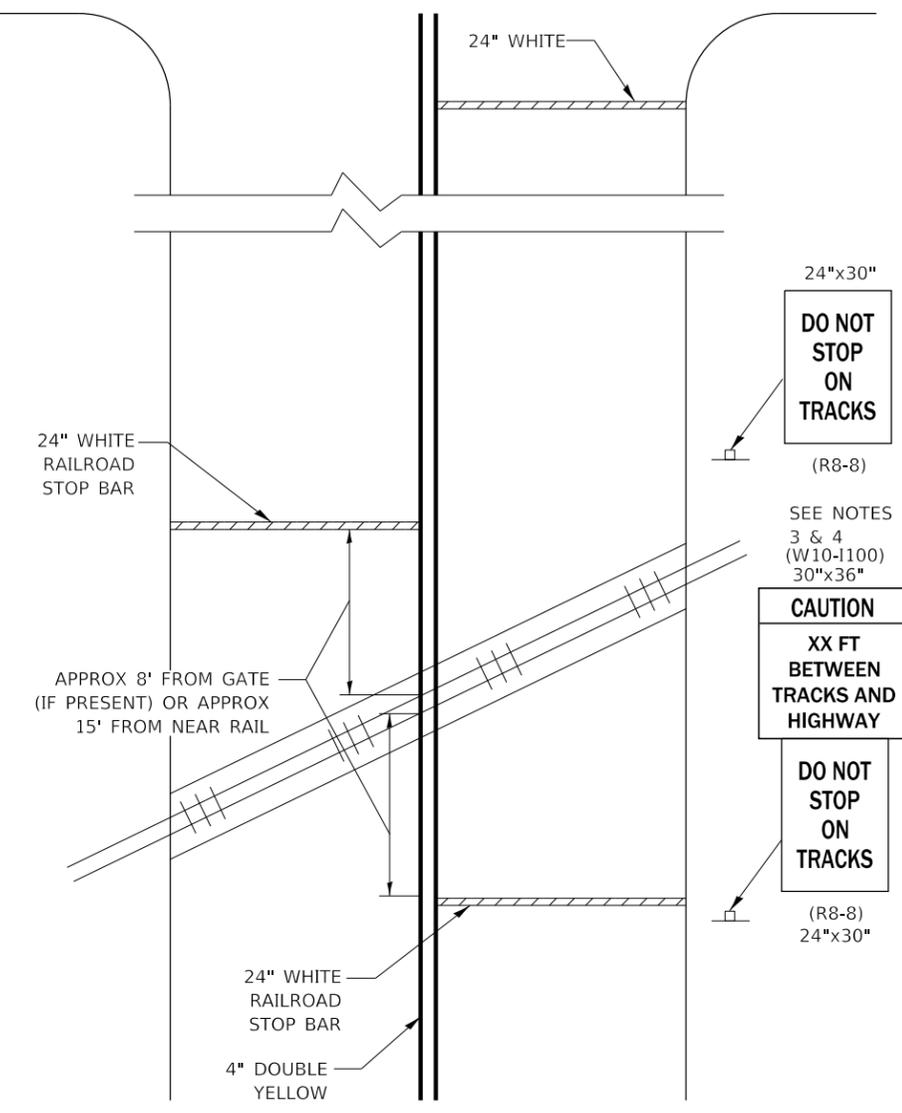
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VARIOUS	D3 GRVD PVMNT MRKG 20-21	VARIOUS	15	11
			CONTRACT NO. 46533	
		ILLINOIS	FED. AID PROJECT	



**WITH INTERSECTION TRAFFIC SIGNALS**



**WITH NEAR-SIDE TRAFFIC SIGNALS**



**WITH NONSIGNALIZED INTERSECTION**

- NOTE:
- PAVEMENT MARKINGS TO BE INSTALLED ONLY ON APPROACHES TO INTERSECTIONS CONTROLLED BY TRAFFIC SIGNALS WHICH ARE INTERCONNECTED WITH THE RAILROAD WARNING SIGNALS.
  - WHERE NEAR-SIDE TRAFFIC SIGNALS ARE USED THE PAVEMENT MARKINGS EXTEND TO THE INTERSECTION.
  - DISTANCE TO BE SHOWN ON SIGN MEASURED FROM A POINT 6 FEET FROM THE RAIL CLOSEST TO THE INTERSECTION OR FROM THE CLOSEST POINT ALONG THE EXIT GATE IF PRESENT OVER THE ROADWAY WHEN IN THE LOWERED POSITION TO THE STOP BAR OR CROSSWALK, WHICH EVER IS CLOSEST, ROUNDED DOWN TO NEAREST 5 FEET. WHERE THERE IS NO STOP LINE, MEASURE TO POINT WHERE DRIVER HAS A VIEW OF APPROACHING TRAFFIC.
  - THE CLEARANCE SIGN IS ALSO TO BE USED AS AN INTERIM MEASURE AT LOCATIONS WITH INTERCONNECTED INTERSECTION TRAFFIC SIGNALS WHERE IT IS PLANNED TO CHANGE THEM TO NEAR-SIDE SIGNALS AT A FUTURE TIME. IN THIS CASE, THE DISTANCE TO BE SHOWN ON THE SIGN IS MEASURED FROM THE EDGE OF THE STRIPED-OUT AREA INSTEAD OF 6 FEET FROM THE RAIL. THE SIGN IS TO BE REMOVED WHEN THE NEAR-SIDE SIGNALS ARE INSTALLED AND THE PAVEMENT MARKINGS EXTEND TO THE INTERSECTION.

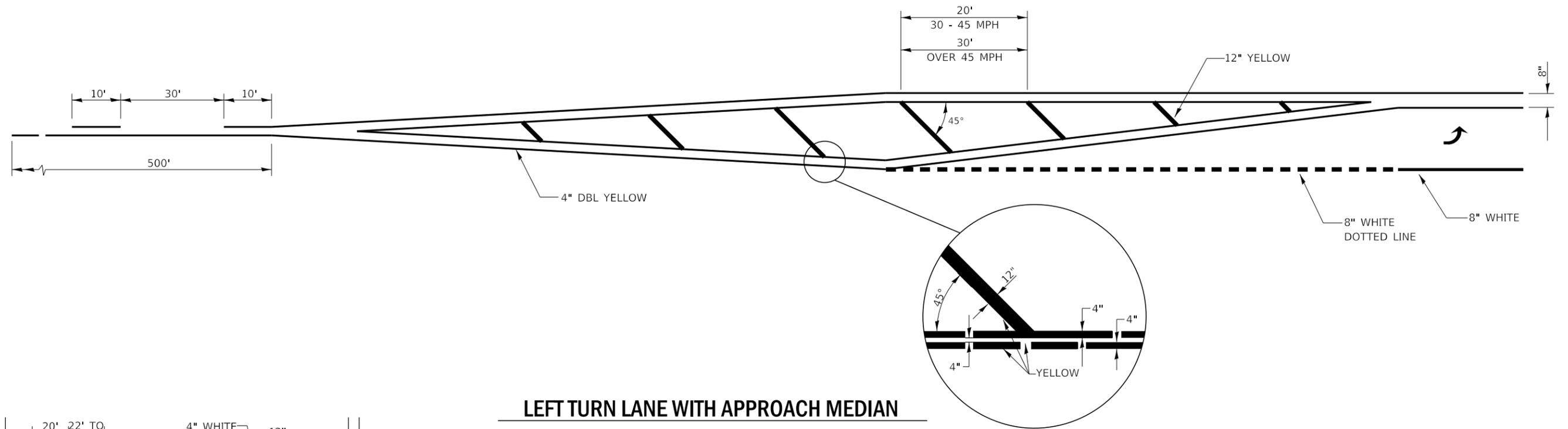
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

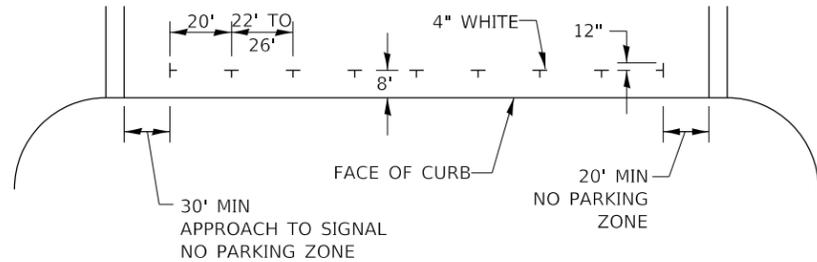
**PAVEMENT MARKING DETAILS**

SCALE: SHEET 5 OF 8 SHEETS STA. TO STA.

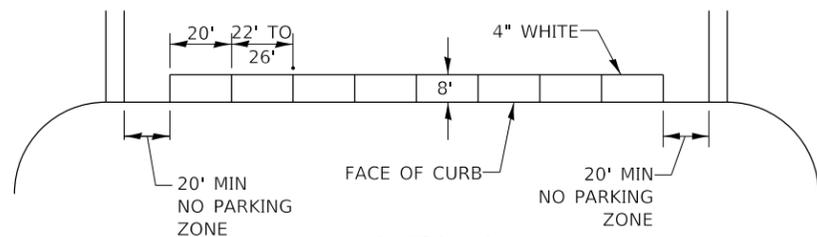
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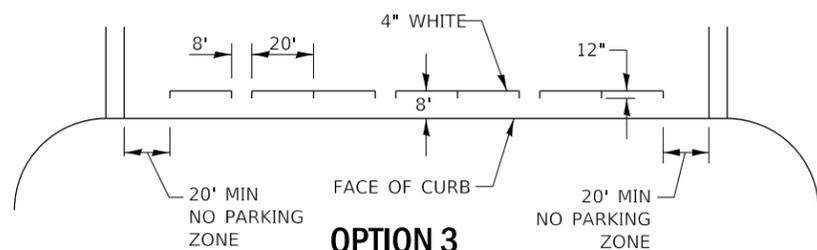
**LEFT TURN LANE WITH APPROACH MEDIAN**



**PREFERRED METHOD**

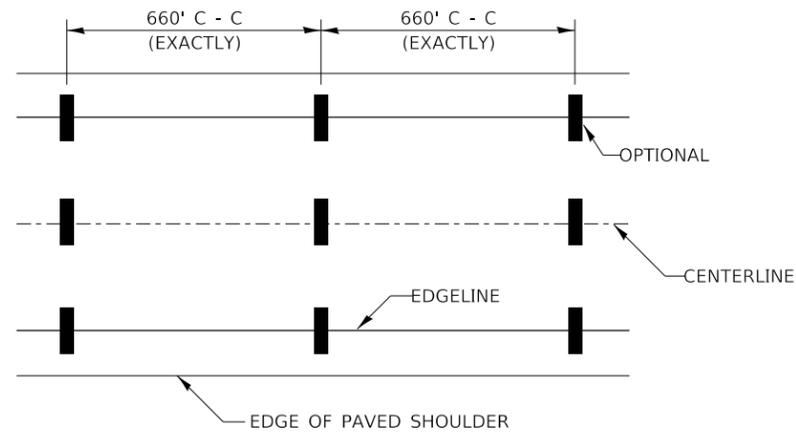


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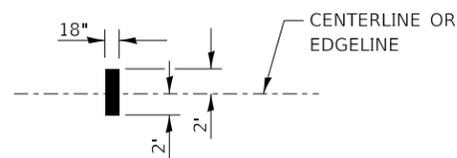


**OPTION 3**

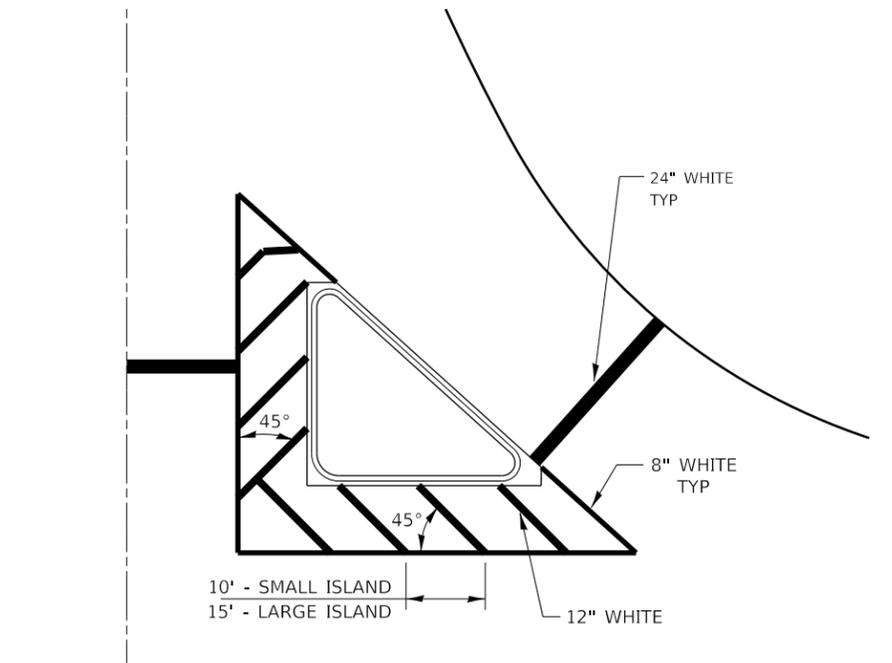
**TYPICAL PARKING SPACING**



IT WILL BE NECESSARY TO HAVE A REPRESENTATIVE OF THE STATE POLICE PRESENT SO THAT THE ACCURACY OF MEASUREMENT CAN BE ATTESTED TO IN COURT.



**AERIAL SPEED CHECK ZONES**



**TYPICAL ISLAND**

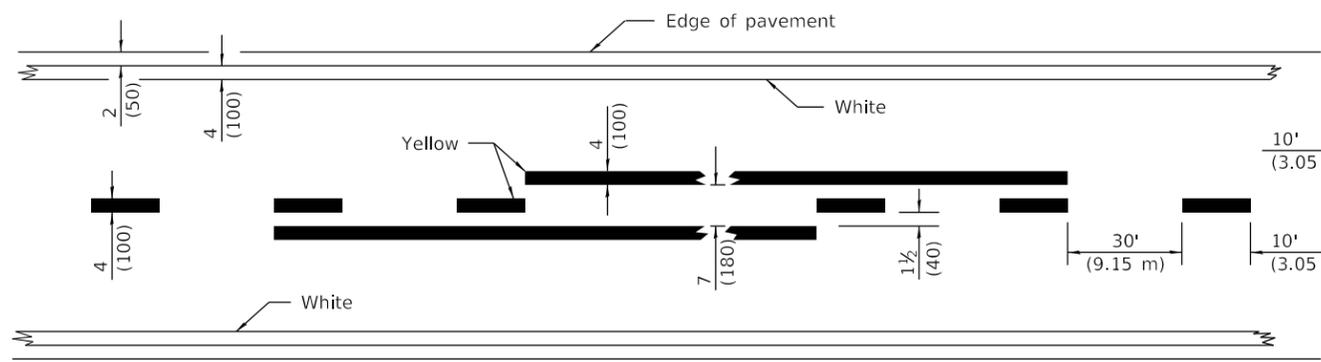
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Default	PLOT SCALE = 100.0000 / in.	CHECKED - RW	REVISED -
	PLOT DATE = 10/8/2019	DATE - 7/2/19	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

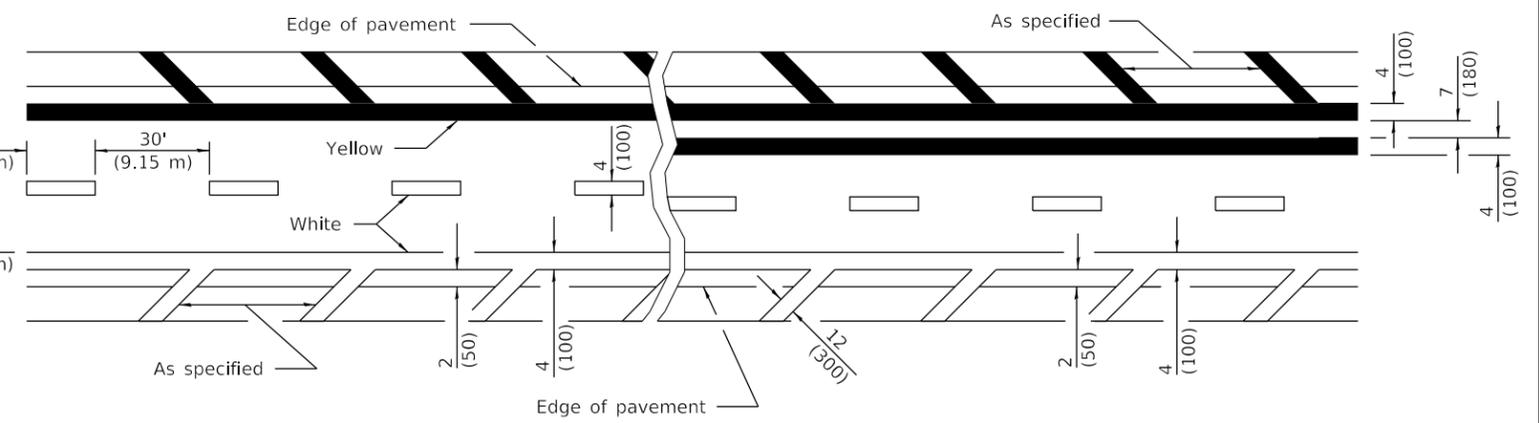
**PAVEMENT MARKING DETAILS**

SCALE: SHEET 6 OF 8 SHEETS STA. TO STA.

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	D3 GRVD PVMNT MRKG 20-21	VARIOUS	15	13
			CONTRACT NO. 46533	
		ILLINOIS	FED. AID PROJECT	

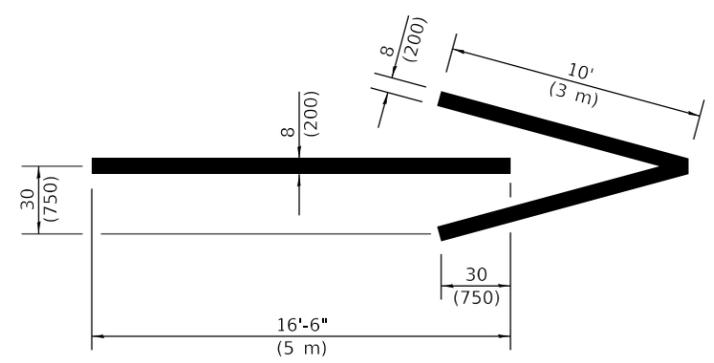


**2 LANE**

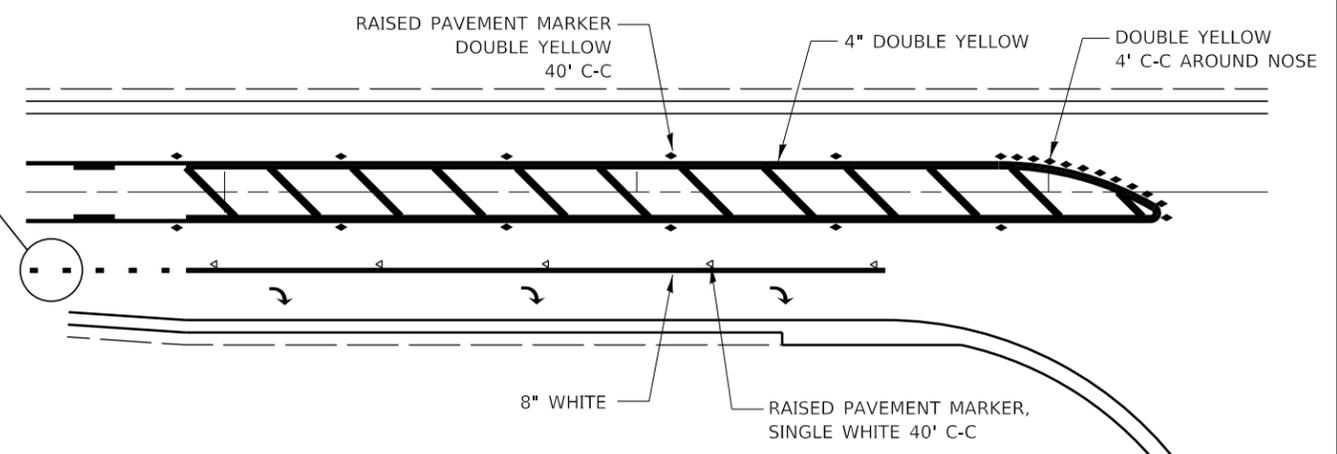
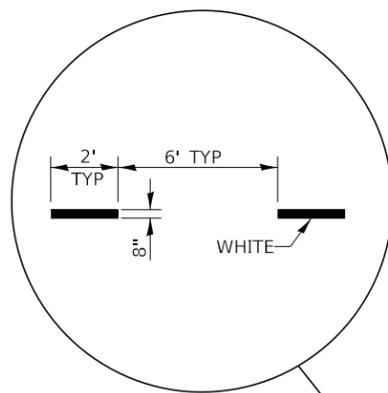


**MULTI LANE**

**LANE AND EDGE LINES**



**WRONG WAY ARROW**



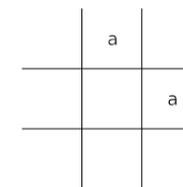
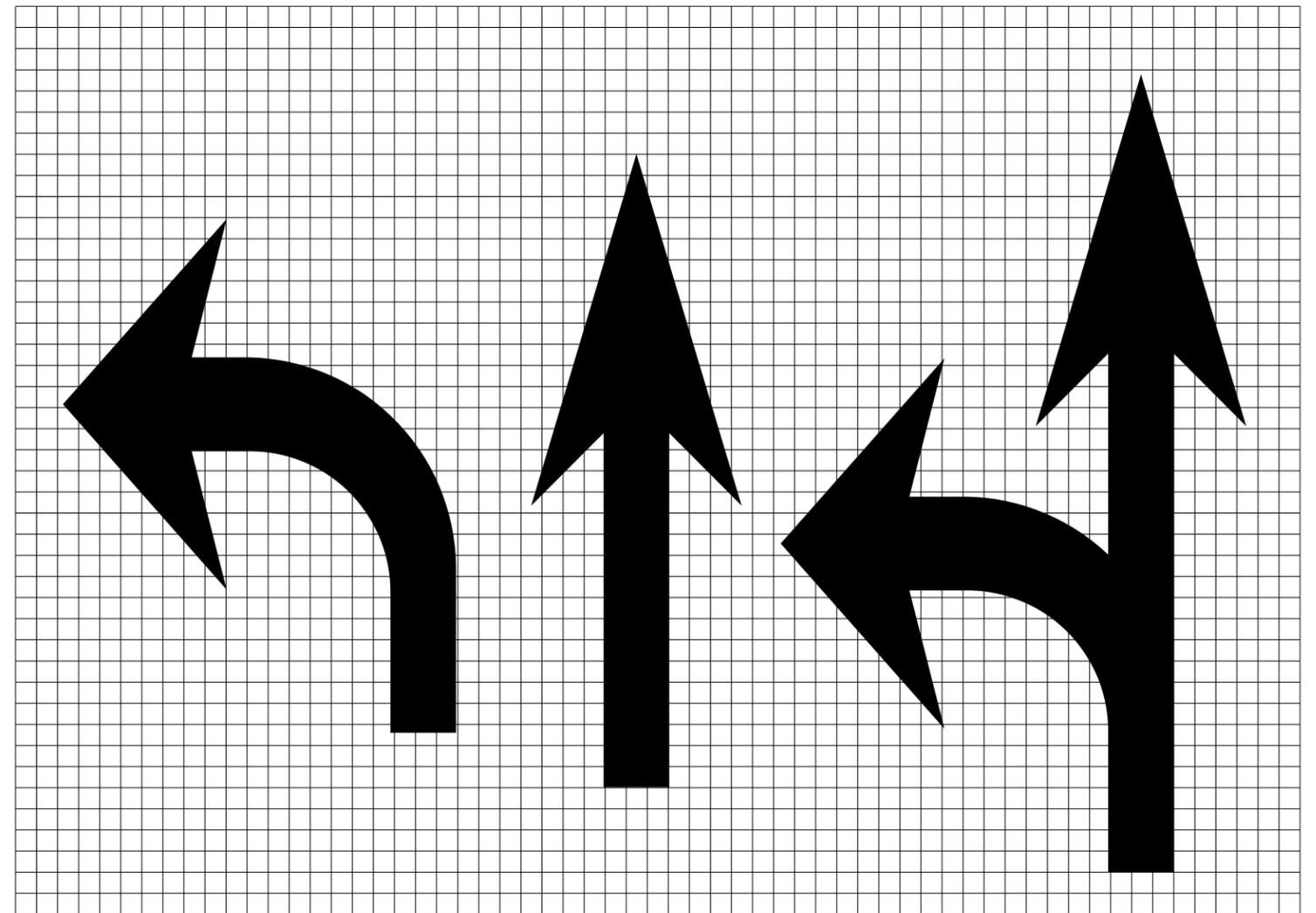
**RAISED REFLECTIVE AND PAVEMENT MARKERS @ RIGHT TURN LANE**

FILE NAME =	USER NAME = woodshank1	DESIGNED - EM	REVISED -
p:\planroom\dot\illinois\gov\PWIDOT\Documents\IDOT\offices\District 3\Projects\D346533\CADData\D346533-cover.dgn		DRAWN - EM	REVISED -
Default	PLOT SCALE = 100,0000 / in.	CHECKED - RW	REVISED -
	PLOT DATE = 10/8/2019	DATE - 7/2/19	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING DETAILS			
SCALE:	SHEET 7 OF 8 SHEETS	STA.	TO STA.

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	D3 GRVD PVMNT MRKG 20-21	VARIOUS	15	14
CONTRACT NO. 46533				
ILLINOIS FED. AID PROJECT				



Legend Height	Arrow Size	a
6' (1.8 m)	Small	2.9 (74)
8' (2.4 m)	Large	3.8 (96)

The space between adjacent letters or numerals should be approximately 3 (75) for 6' (1.8 m) legend and 4 (100) for 8' (2.4 m) legend.

**LETTER AND ARROW GRID SCALE**

FILE NAME =	USER NAME = woodshank1	DESIGNED - EM	REVISED -
pw:\planroom.dot\illinois.gov\PWDOT\Documents\IDOT Offices\District 3\Projects\D346533\CADData\D346533-cover.dgn		DRAWN - EM	REVISED -
Default	PLOT SCALE = 100,0000 / in.	CHECKED - RW	REVISED -
	PLOT DATE = 10/8/2019	DATE - 7/2/19	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING DETAILS**

SCALE: SHEET 8 OF 8 SHEETS STA. TO STA.

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	D3 GRVD PVMNT MRKG 20-21	VARIOUS	15	15
				CONTRACT NO. 46533
		ILLINOIS	FED. AID PROJECT	