

GRE
PROJECT ID:
WITH: N/A

1009-34-38

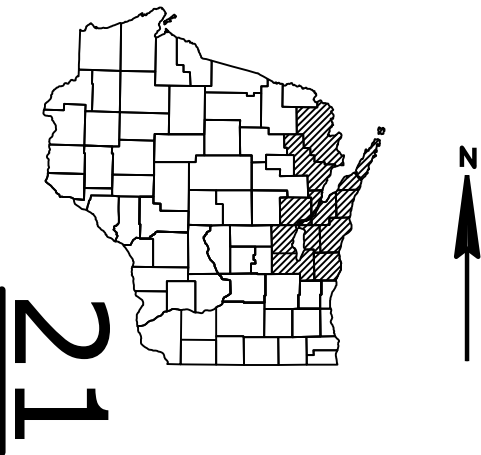
COUNTY:
NE REGION WIDE

FEBRUARY 2026

ORDER OF SHEETS

Section No.	1	Title
Section No.	2	Typical Sections and Details
Section No.	3	Estimate of Quantities
Section No.	3	Miscellaneous Quantities
Section No.	4	Right of Way Plat
Section No.	5	Plan and Profile
Section No.	6	Standard Detail Drawings
Section No.	7	Sign Plates
Section No.	8	Structure Plans
Section No.	9	Computer Earthwork Data
Section No.	9	Gross Sections

TOTAL SHEETS = 76



DESIGN DESIGNATION

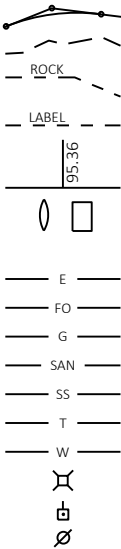
A.A.D.T.	=
A.A.D.T.	=
D.H.V.	=
D.D.	=
T.	=
DESIGN SPEED	=
ESALS	=

CONVENTIONAL SYMBOLS

<u>PLAN</u>	
CORPORATE LIMITS	
PROPERTY LINE	
LOT LINE	
LIMITED HIGHWAY EASEMENT	
EXISTING RIGHT OF WAY	
PROPOSED OR NEW R/W LINE	
SLOPE INTERCEPT	
REFERENCE LINE	
EXISTING CULVERT	
PROPOSED CULVERT (Box or Pipe)	
COMBUSTIBLE FLUIDS	
MARSH AREA	
WOODED OR SHRUB AREA	

PROFILE

GRADE LINE	
ORIGINAL GROUND	
MARSH OR ROCK PROFILE (To be noted as such)	
SPECIAL DITCH	
GRADE ELEVATION	
CULVERT (Profile View)	
<u>UTILITIES</u>	
ELECTRIC	
FIBER OPTIC	
GAS	
SANITARY SEWER	
STORM SEWER	
TELEPHONE	
WATER	
UTILITY PEDESTAL	
POWER POLE	
TELEPHONE POLE	



STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

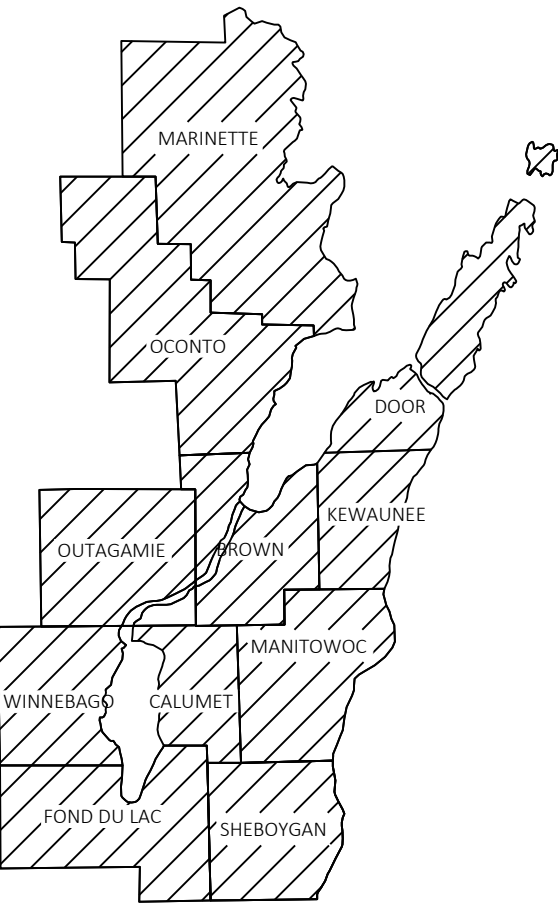
PLAN OF PROPOSED IMPROVEMENT

EPOXY PAVEMENT MARKING-STH/USH

LOCATIONS ON STN PER ANNUAL PLN

VAR HWY
NORTHEAST REGION WIDE

STATE PROJECT NUMBER
1009-34-38



BROWN CO	30.00 MILES
CALUMET CO	33.00 MILES
DOOR CO	40.50 MILES
FOND DU LAC CO	19.50 MILES
KEWAUNEE CO	36.50 MILES
MANITOWOC CO	19.50 MILES
MARINETTE CO	37.50 MILES
OUTAGAMIE CO	34.25 MILES
SHEBOYGAN CO	19.00 MILES
WINNEBAGO CO	24.00 MILES
TOTAL	293.75 MILES

HORIZONTAL POSITIONS SHOWN ON THIS PLAN ARE WISCONSIN
COORDINATE REFERENCE SYSTEM (WISCRS), {NAME} COUNTY,
NAD83 HYEAR, IN U.S. SURVEY FEET. POSITIONS SHOWN ARE GRID
COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES
ARE THE SAME AS GROUND DISTANCES. ELEVATIONS ARE REFERENCED
TO NAVD 88 {YEAR}. GPS DERIVED ELEVATIONS ARE BASED ON GEOID 12A.

STATE PROJECT	FEDERAL PROJECT	
	PROJECT	CONTRACT
1009-34-38		

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PREPARED BY	
Surveyor	
Designer	S. HERLACHE
Project Manager	E. SIKORSKI
Regional Examiner	
Regional Supervisor	M. FREWERD

APPROVED FOR THE DEPARTMENT
DATE: 10/27/2025 Eric Sikorski, P.E.
(Signature)

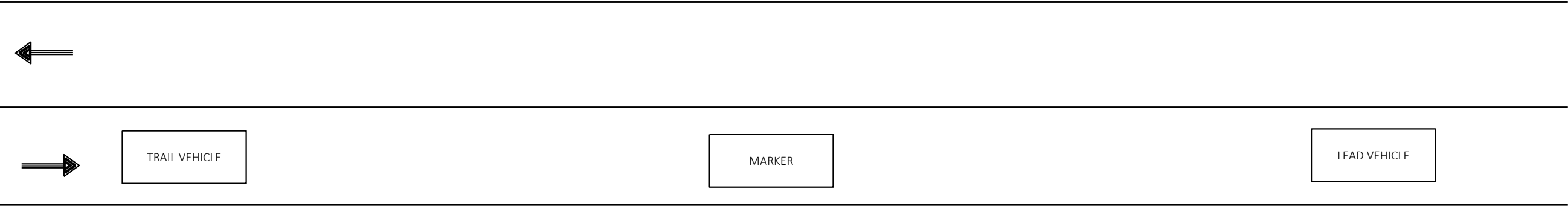
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GENERAL NOTES

THERE ARE UTILITY FACILITIES WITHIN THE PROJECT AREA THAT ARE NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL COORDINATE THEIR CONSTRUCTION ACTIVITIES WITH A CALL TO DIGGERS HOTLINE AND/OR A DIRECT CALL TO THE UTILITIES THAT HAVE FACILITIES IN THE AREA. NOT ALL UTILITIES ARE MEMBERS OF DIGGERS HOTLINE.



- ORDER OF SHEETS
- GENERAL NOTES
- CONSTRUCTION DETAIL
- PAVEMENT MARKING LOCATION MAP



FRONT AND REAR ARROW BOARDS

SIGN FACING REAR
"ROADWAY MARKING"
* VEHICLE CONVOY
WET ** LINE

REAR ARROW BOARD

SIGN FACING REAR
"WET PAINT/EPOXY"
FREQUENT STOPS

FRONT AND REAR ARROW BOARDS

SIGN FACING FRONT
"ROADWAY MARKING"
KEEP RIGHT

SIGN FACING REAR
"ROAD MARKING"
* VEHICLE CONVOY
WET ** LINE

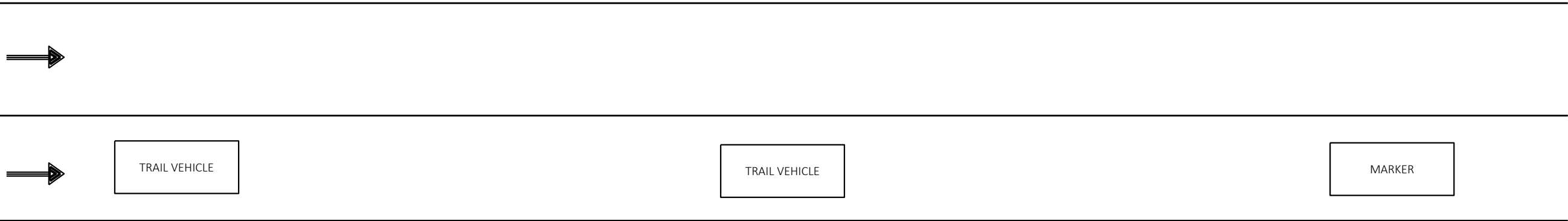
NOTE:

ALL VEHICLES SHALL HAVE FLASHING WARNING LIGHTS,
FRONT AND REAR.

PAINT GUN CARRIAGES, RIGHT AND LEFT, SHALL HAVE
FLASHING CLEARANCE MARKER LIGHTS, YELLOW TO THE
FRONT AND RED TO THE REAR, ON THE OUTSIDE OF THE
OUTRIGGER ASSEMBLY.

CONVENTIONAL ROADWAYS

- * NUMBER OF VEHICLES IN CONVOY
- ** COLOR OF MARKING MATERIAL



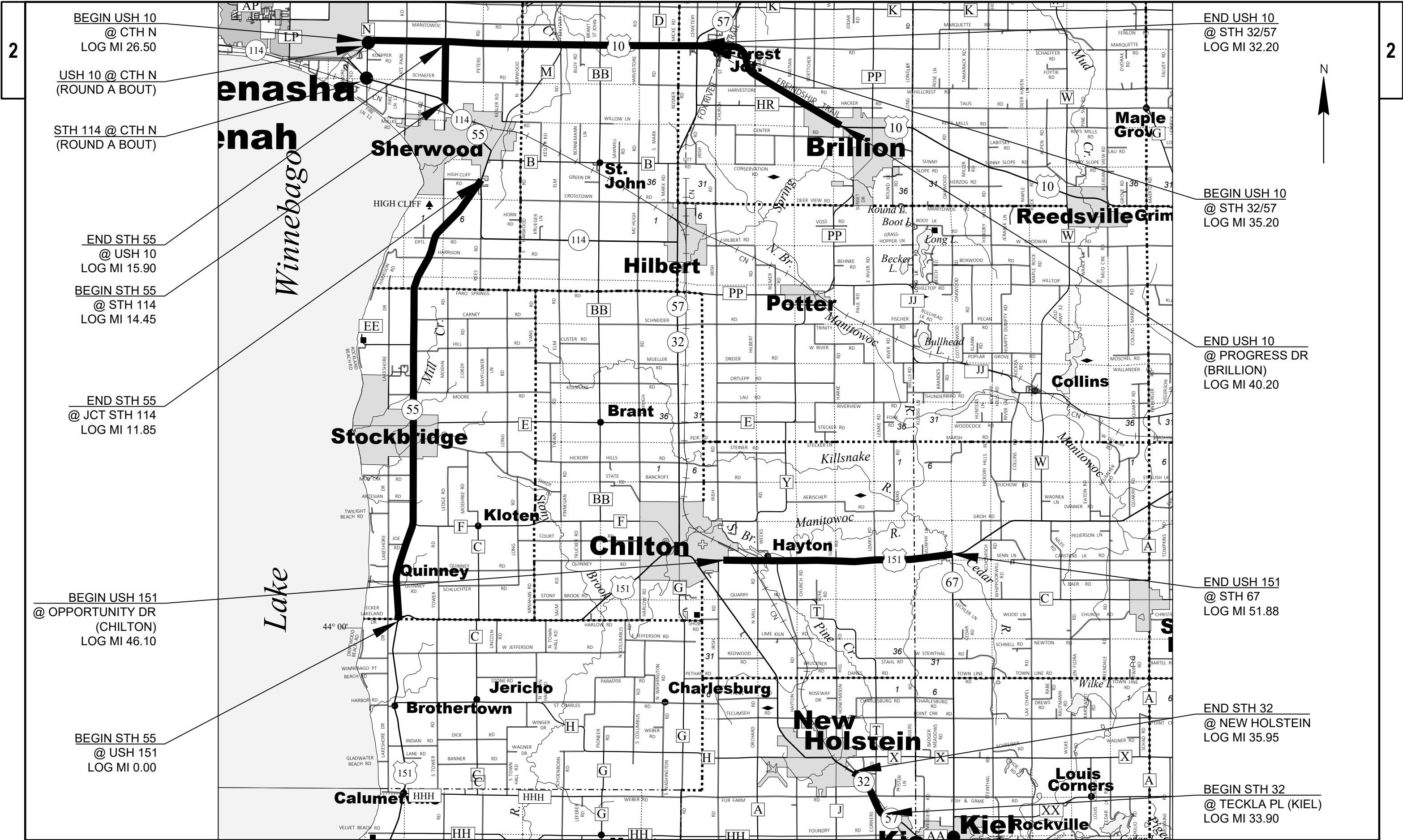
SIGN
"ROADWAY MARKING"
* VEHICLE CONVOY
WET ** LINE

SIGN
"ROADWAY MARKING"
* VEHICLE CONVOY
WET ** LINE

SIGN
"WET PAINT/EPOXY"
FREQUENT STOPS

DIVIDED ROADWAYS
(ALL SIGNS AND ARROW BOARDS FACING REAR)





BEGIN USH 10
@ CTH N
LOG MI 26.50

USH 10 @ CTH N
(ROUND A BOUT)

STH 114 @ CTH N
(ROUND A BOUT)

END STH 55
@ USH 10
LOG MI 15.90

BEGIN STH 55
@ STH 114
LOG MI 14.45

END STH 55
@ JCT STH 114
LOG MI 11.85

BEGIN USH 151
@ OPPORTUNITY DR
(CHILTON)
LOG MI 46.10

BEGIN STH 55
@ USH 151
LOG MI 0.00

END USH 10
@ STH 32/57
LOG MI 32.20

BEGIN USH 10
@ STH 32/57
LOG MI 35.20

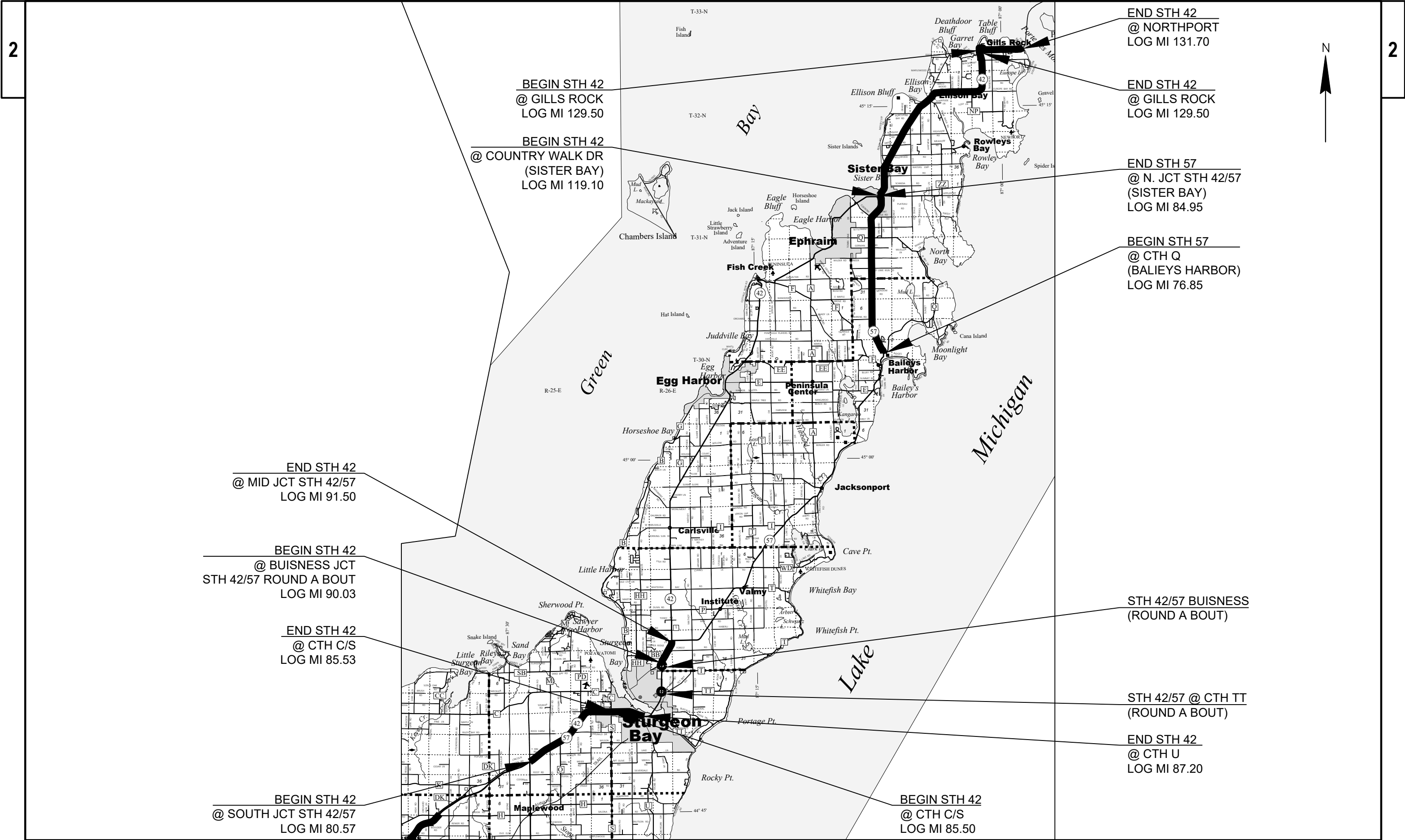
END USH 10
@ PROGRESS DR
(BRILLION)
LOG MI 40.20

END USH 151
@ STH 67
LOG MI 51.88

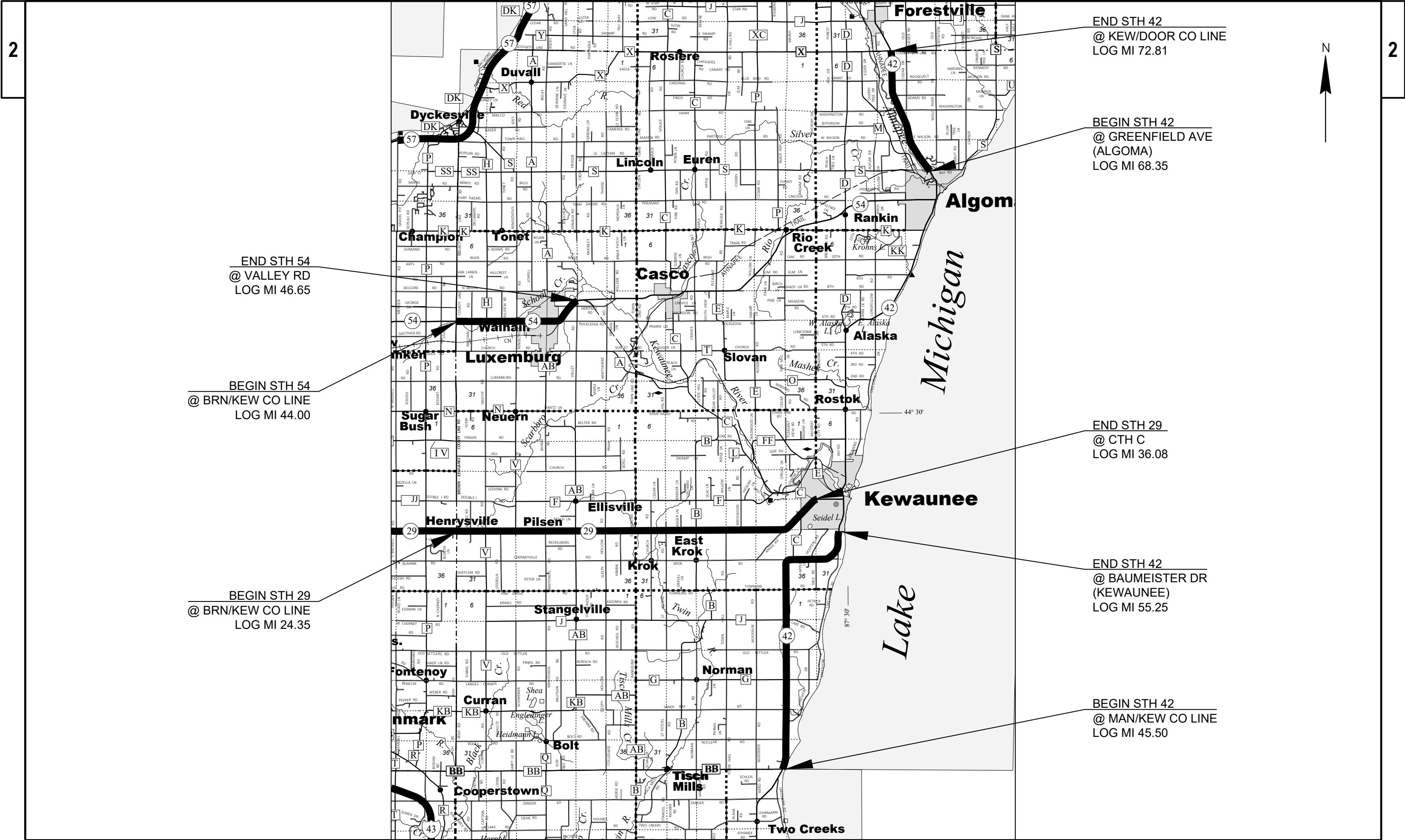
END STH 32
@ NEW HOLSTEIN
LOG MI 35.95

BEGIN STH 32
@ TECKLA PL (KIEL)
LOG MI 33.90

PROJECT NO: 1009-34-38	HWY: VARIES	COUNTY: VARIES	PAVEMENT MARKING LOCATION MAP	SHEET	E
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PROJECT NO: 1009-34-38	HWY: VARIES	COUNTY: VARIES	PAVEMENT MARKING LOCATION MAP	SHEET	E
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END STH 54
@ VALLEY RD
LOG MI 46.65

BEGIN STH 54
@ BRN/KEW CO LINE
LOG MI 44.00

BEGIN STH 29
@ BRN/KEW CO LINE
LOG MI 24.35

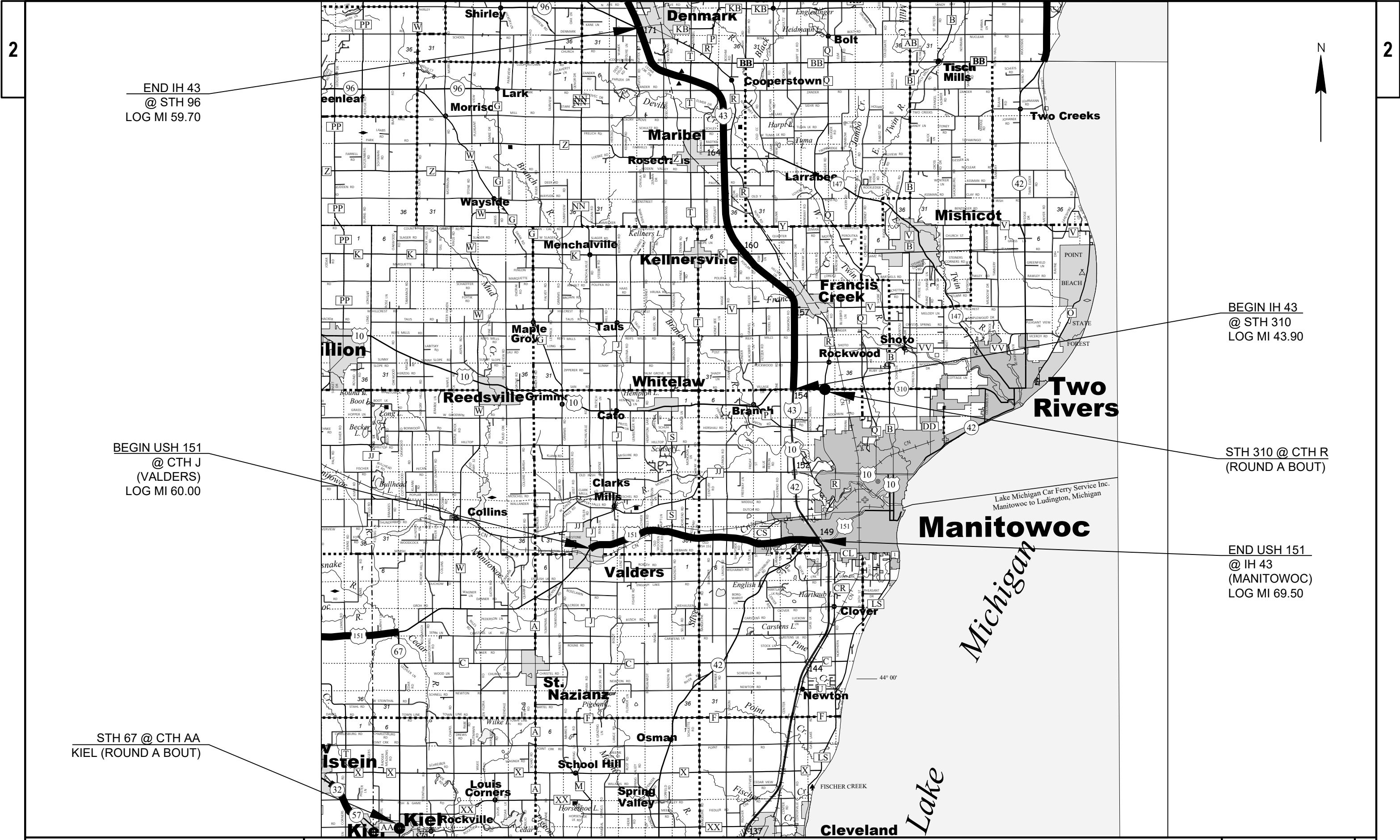
END STH 42
@ KEW/DOOR CO LINE
LOG MI 72.81

BEGIN STH 42
@ GREENFIELD AVE
(ALGOMA)
LOG MI 68.35

END STH 29
@ CTH C
LOG MI 36.08

END STH 42
@ BAUMEISTER DR
(KEWAUNEE)
LOG MI 55.25

BEGIN STH 42
@ MAN/KEW CO LINE
LOG MI 45.50



PROJECT NO: 1009-34-38	HWY: VARIES	COUNTY: VARIES	PAVEMENT MARKING LOCATION MAP	SHEET	E
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2

BEGIN USH 8
@ MAR/FOREST CO LINE
LOG MI 0.00

END USH 8
@ CTH O
(DUNBAR)
LOG MI 14.00

END USH 141
@ CTH X
(MIDDLE INLET)
LOG MI 48.75

BEGIN USH 141
@ CTH W
(CRIVITZ)
LOG MI 44.50

END USH 141
@ CTH Z
(BEECHER)
LOG MI 70.35

BEGIN USH 141
@ CTH K
LOG MI 63.60

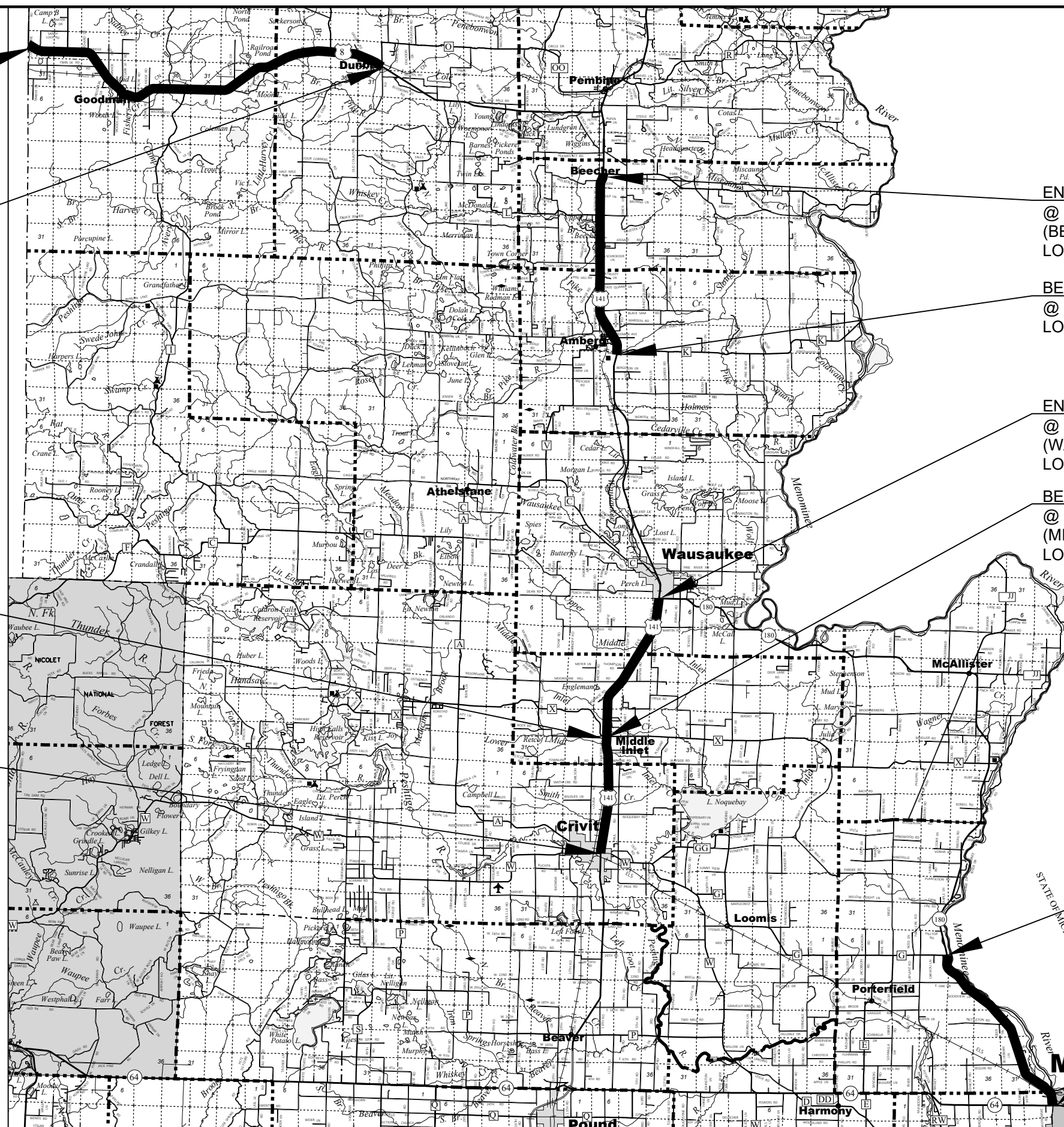
END USH 141
@ STH 180
(WAUSAUKEE)
LOG MI 54.30

BEGIN USH 141
@ CTH X
(MIDDLE INLET)
LOG MI 48.75

END STH 180
@ CTH G
LOG MI 7.00

BEGIN STH 180
@ STH 64
LOG MI 0.00

1



PROJECT NO:	1009-34-38
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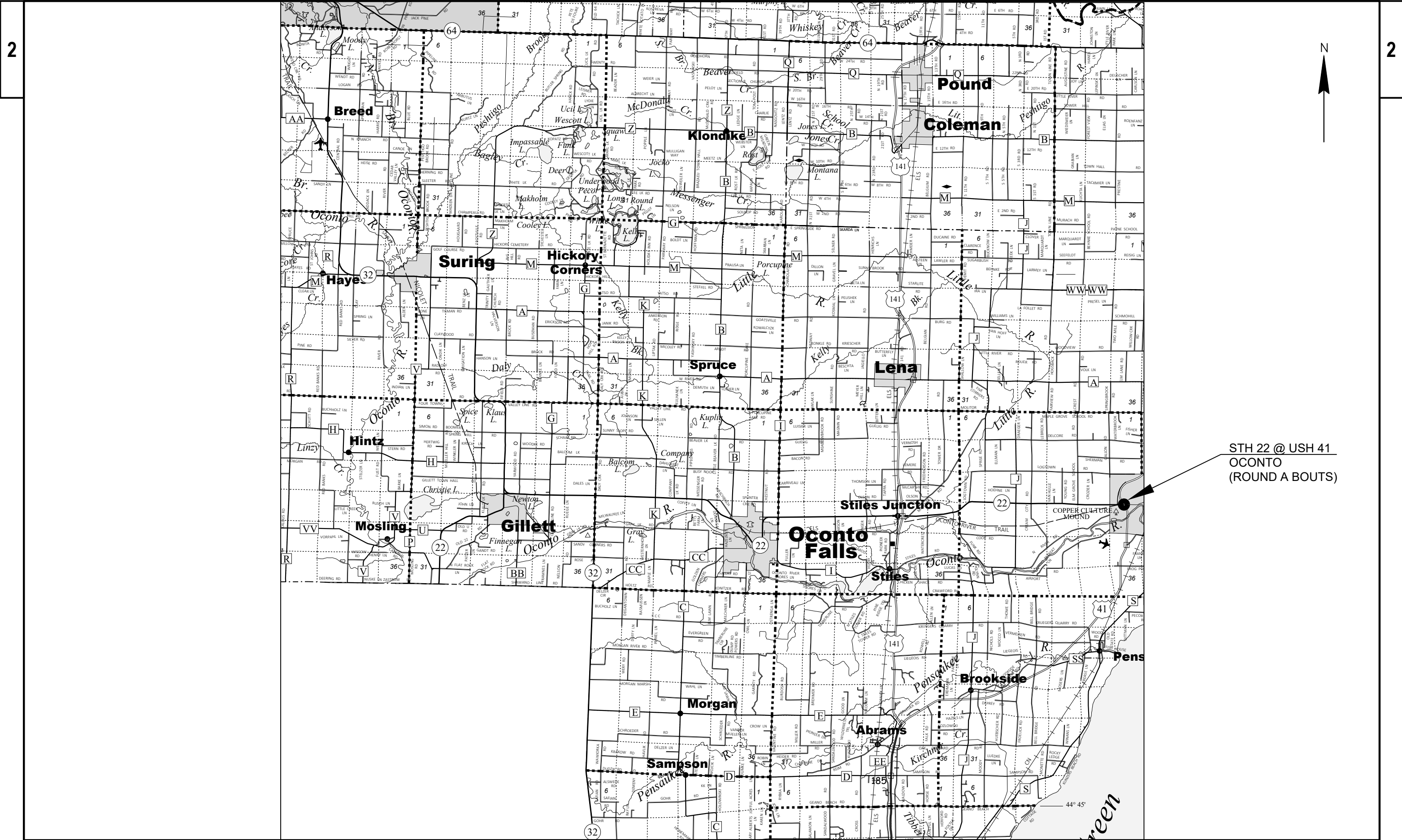
HWY: VARIES

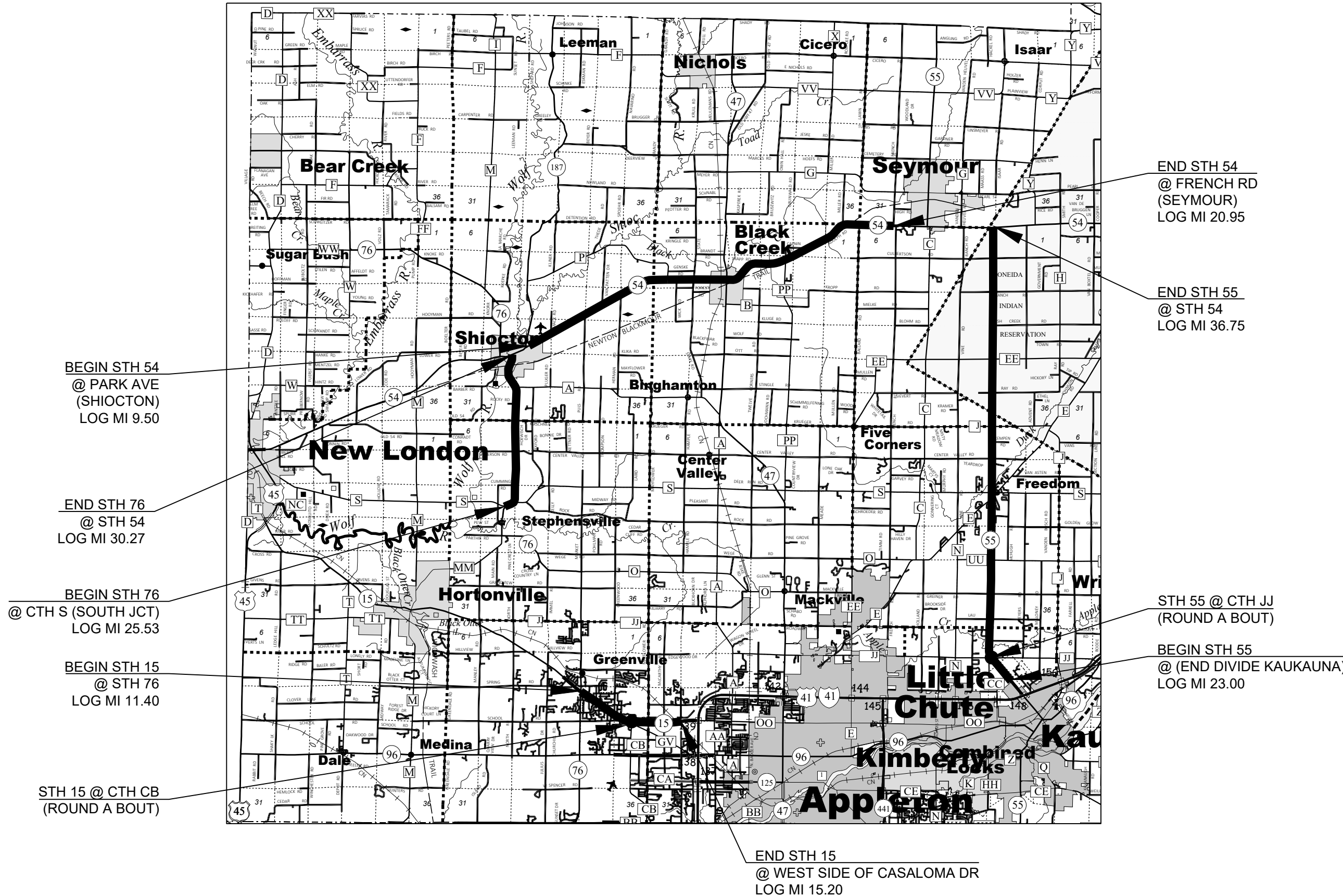
COUNTY: VARIES

PAVEMENT MARKING LOCATION MAP

SHEET

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END STH 32
@ JCT STH 57
LOG MILE 28.50

BEGIN STH 32
@ STH 42
LOG MILE 20.40

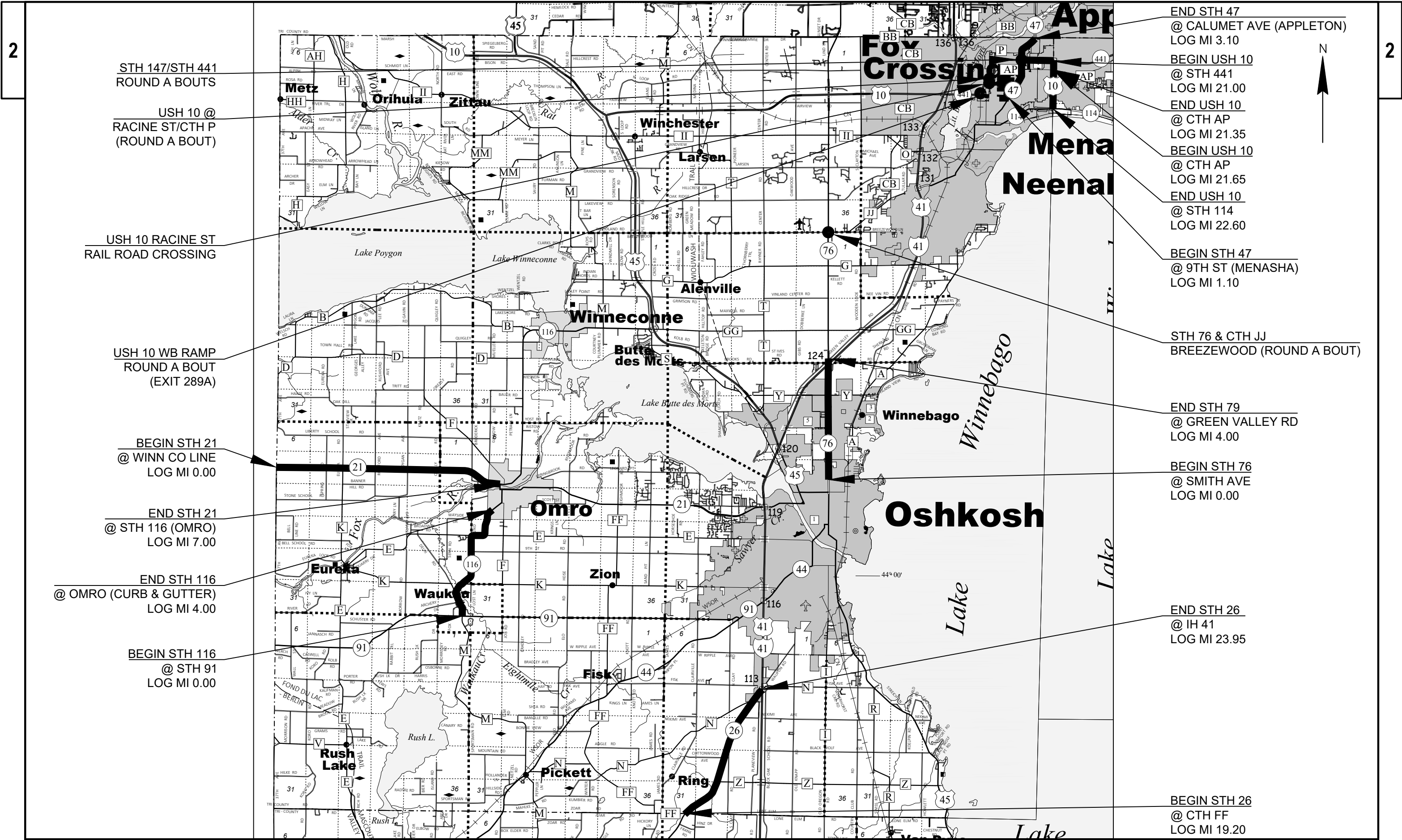
BEGIN STH 23
@ STH 32
LOG MILE 56.00

END STH 23
@ TAYLOR DR
(SHEBOYGAN)
LOG MILE 60.00

END IH 43
@ WILSON-LIMA RD
LOG MILE 7.50

BEGIN IH 43
@ SHEBOYGAN CO LINE
LOG MILE 0.00





STH 147/STH 441
ROUND A BOUTS

USH 10 @
RACINE ST/CTH P
(ROUND A BOUT)

USH 10 RACINE ST
RAIL ROAD CROSSING

USH 10 WB RAMP
ROUND A BOUT
(EXIT 289A)

BEGIN STH 21
@ WINN CO LINE
LOG MI 0.00

END STH 21
@ STH 116 (OMRO)
LOG MI 7.00

END STH 116
@ OMRO (CURB & GUTTER)
LOG MI 4.00

BEGIN STH 116
@ STH 91
LOG MI 0.00

END STH 47
@ CALUMET AVE (APPLETON)
LOG MI 3.10

BEGIN USH 10
@ STH 441
LOG MI 21.00

END USH 10
@ CTH AP
LOG MI 21.35

BEGIN USH 10
@ CTH AP
LOG MI 21.65

END USH 10
@ STH 114
LOG MI 22.60

BEGIN STH 47
@ 9TH ST (MENASHA)
LOG MI 1.10

STH 76 & CTH JJ
BREEZEWOOD (ROUND A BOUT)

END STH 79
@ GREEN VALLEY RD
LOG MI 4.00

BEGIN STH 76
@ SMITH AVE
LOG MI 0.00

END STH 26
@ IH 41
LOG MI 23.95

BEGIN STH 26
@ CTH FF
LOG MI 19.20

Estimate Of Quantities

1009-34-38

Line	Item	Item Description	Unit	Total	Qty
0002	619.1000	Mobilization	EACH	1.000	1.000
0004	646.2020	Marking Line Epoxy 6-Inch	LF	3,429,218.000	3,429,218.000
0006	646.2040	Marking Line Grooved Wet Ref Epoxy 6-Inch	LF	324,925.000	324,925.000
0008	646.4020	Marking Line Epoxy 10-Inch	LF	56,960.000	56,960.000
0010	646.5020	Marking Arrow Epoxy	EACH	415.000	415.000
0012	646.5120	Marking Word Epoxy	EACH	82.000	82.000
0014	646.5320	Marking Railroad Crossing Epoxy	EACH	20.000	20.000
0016	646.5420	Marking Aerial Enforcement Bar Epoxy	EACH	80.000	80.000
0018	646.6120	Marking Stop Line Epoxy 18-Inch	LF	2,447.000	2,447.000
0020	646.6220	Marking Yield Line Epoxy 18-Inch	EACH	6.000	6.000
0022	646.6320	Marking Dotted Extension Epoxy 18-Inch	LF	3,007.000	3,007.000
0024	SPV.0060	Special 01. Traffic Control (1009-34-38)	EACH	1.000	1.000

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	MILE	646.2020 6-INCH EPOXY		646.4020	646.5020	646.5120	646.6120	646.6220	REMARKS
			DASHED WHITE LF	SOLID YELLOW LF	10-INCH EPOXY WHITE LF	ARROWS EPOXY TYPE 2 EACH	WORDS EPOXY (ONLY) EACH	STOP LINE 18-INCH EPOXY LF	YIELD LINE 18-INCH EPOXY EACH	
STH 57		5								
From: Depere	24.75									Pvmt Change 750 L.F. N. of Randall Ave
To: Green Bay	28.00									Pvmt Change 270 L.F. S. of Grignon Ave
North Bound			4,250	31,000						Lane Line / Center Line
STH 172 EB					125	2				Rt Turn
STH 172 EB									6	STH 172 EB Ramp from STH 57 to Webster Ave
STH 172 WB					150	2		35		Rt Turn
South Bound			4,250							Lane Line
Derby Lane					200					Lt Turn
W St Joseph St					130					Lt Turn
CTH O					150					Lt Turn
Jct STH 172 WB					130	2		35		Lt Turn / Stop Bar
Jct STH 172 EB					175	2	1			Lt Turn
Reformatory Dr					100					Lt Turn
SUB-TOTAL			8,500	31,000	1,160	8	1	70	6	
TOTALS				39,500	1,160	8	1	70	6	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	MILE	646.2020	REMARKS
			6-INCH EPOXY SOLID YELLOW LF	
STH 29		12.00		
From: Brown / Kewaunee County Line	24.35			Brown / Kewaunee County Line
To: Kewaunee	36.08			CTH C
East Bound			54,100	Center Line
TOTAL			54,100	

PAVEMENT MARKING

LOCATION	LOG MILE	Mile	646.2020 6-INCH EPOXY SOLID WHITE LF	646.4020 10-INCH EPOXY SOLID WHITE LF	646.5020 ARROWS EPOXY EACH TYPE 2		ARROW EPOXY EACH TYPE 3	646.5110 WORD EPOXY (ONLY) EACH	646.6120 STOP LINE EPOXY 18 INCH L.F.	REMARKS
STH 54		6.00								
From: Kewaunee County Line	44.00									Kewaunee / Brown County Line
To: Valley Road	49.65									Luxemburg at Valley Road
EAST BOUND										
Edge Line			40,000							Edge Line
Rendezvous Rd				100						Right Turn
Haven				185						Right Turn
CTH AB				100	1		1	1	25	Main St / Luxemburg
Prairie lane				75						Left Turn
WEST BOUND										
Edge Line			40,000							Edge Line
CTH AB				100	1		1	1	25	Main St / Luxemburg
Walhain rd				70						Right Turn
County Line Rd				120						Right Turn
SUB-TOTAL			80,000	750	2		2	2	50	
TOTALS			80,000	750		4		2	50	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	MILE	646.2020 6-INCH EPOXY SOLID WHITE LF	646.4020 10-INCH EPOXY SOLID WHITE LF	646.6120 STOP LINE 18-INCH EPOXY LF	REMARKS
STH 29		8.00				
From: USH 141	13.60					Jct US 141 / Bellevue
To: Brown / Kewaunee Line	21.40					Brown / Kewaunee County Line
East Bound			39,000			Edge Line
West Bound			39,000			Edge Line
CTH T				200		Right Turn
Jct US 141					35	Stop bars
SUB-TOTAL			78,000	200	35	
TOTALS			78,000	200	35	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	MILE	646.2020 SOLID WHITE LF 6-INCH EPOXY DASHED WHITE LF	SOLID YELLOW LF	646.4020 10-INCH EPOXY WHITE LF	646.5320 RAIL ROAD CROSSING EPOXY EACH	646.6120 STOP LINE 18-INCH EPOXY LF	REMARKS
STH 15		4						
From: East of STH 76	11.40							Pavement Change East of STH 76 at Hyacinth Lane
To: West Side of Casaloma	15.20							Westside of Casaloma Dr
EAST BOUND			20,500	5,200	22,050			Edgelines / Lane Line
Hyacinth Lane					115			Left Turn
STH 76					625		40	L t , Rt Turns / Stop Bar
Meadowview Dr					100			Lt Turn
Ridgeway Dr					100			Lt Turn
Skyline Dr					125			Rt Turn
Westgreen Dr					50			Rt Turn
Ellen Lane					100			L t , Rt Turns
Greenwood					185			L t , Rt Turns
Greenwood Intersecton (signal)							100	Stop Bars on Greenwood at signal
Mayflower				30	385		15	Dash / Left Turn Gore / Right Turn / Stop Bar
Mc Carthy				30	475		15	Dash / Left Turn Gore / Right Turn / Stop Bar
Casaloma				30	500	2	15	Dash / Left Turn Gore / Right Turn / Stop Bar / R x R
WEST BOUND			20,500	5,200	9,030			Edgelines / Laneline
Casaloma						2		R x R
Mc Carthy					530		15	Right Turn / Stop Bar
Mayflower					510		15	Left Turn Gore / Right Turn / Stop Bar
Greenwood					345			L t , Rt Turns
Ellen Lane					150			L t , Rt Turns
Westgreen Dr					100			Lt Turn
Skyline Dr					50			Lt Turn
Ridgeway Dr					50			Right Turn
Meadowview Dr					50			Right Turn
STH 76					450		40	L t , Rt Turns / Stop Bar
Median					100			Left Turn to Gas station
Hyacinth Lane					50			Right Turn
SUB-TOTAL			41,000	10,490	31,080	5,145	4	255
TOTALS				82,570		5,145	4	255

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	MILE	646.2020 6-INCH EPOXY SOLID WHITE LF	DASHED WHITE LF	SOLID YELLOW LF	646.4020 10-INCH EPOXY WHITE LF	646.5020 ARROWS EPOXY TYPE 2 EACH	646.5120 WORDS EPOXY (ONLY) EACH	646.5320 RAILROAD CROSSING EPOXY EACH	646.6120 STOP LINE 18-INCH EPOXY LF	REMARKS
STH 32		3.5									
From: DePere	75.13										Pvmt Change 260 L.F South of N 9th st
To: Lombardi Ave	78.53										South side of Lombardi Ave
North Bound			16,500	4,000	16,500						Edgeline / Laneline
Drift Inn Dr						310					Lt Turn Bay
Parkview						500					Rt Turn
Baeten						150					Lt Turn
Rail Road Crossing									2		Rail Road Crossing
Hansen						530	2	1			Rt , Lt Turn Bay
Vanderperren Way						265					Lt Turn
Median Turn Bay						430					Lt Turn
Tennis Ct						100					Lt Turn
Pilgrim Way						560	2	1			Rt , Lt Turn Bay
Pilgrim Way						50					Dual Turn skips from Pilgrim Way to North Bound Ashland Ave
Cormier Rd						485	2	1		60	Rt , Lt Turn Bay
Potts Ave / McCarthy Way						400	2	1			Rt , Lt Turn Bay
Lombardi Ave						650	2	1			Rt , Lt Turn Bay
South Bound			16,500	4,000	16,500						Edgeline / Laneline
Potts Ave / McCarthy Way						535	2	1			Rt , Lt Turn Bay
Morris Ave						200					Rt Turn
Cormier Rd						525	2	1		60	Rt , Lt Turn Bay
Wilard						225					Rt Turn
Pilgram Way						525	2	1			Rt , Lt Turn Bay,
Tennis Ct						100					Lt Turn
Vanderperren Way						645					Rt , Lt Turns
Hansen						625	2	1			Rt , Lt Turn Bay
Rail Road Crossing									2		Rail Road Crossing
Baeten Rd						200					Lt Turn
Parkview						330					Lt Turn bay
Parkview						500					Rt Turn
SUB-TOTAL			33,000	8,000	33,000	8,840	18	9	4	120	
TOTALS				74,000		8,840	18	9	4	120	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	MILE	646.2020		646.4020	646.6120	REMARKS
			6-INCH EPOXY		10-INCH	STOP LINE	
			SOLID	SOLID	EPOXY	18-INCH EPOXY	
			WHITE	YELLOW	WHITE	WHITE	
STH 57		8.00	LF	LF	LF	LF	
From: Baileys Harbor	76.85						CTH Q
To: Sister Bay	84.85						North Jct STH 42/57
North Bound			42,000	45,500			Edge Line / Center Line
N Jct CTH Q					165	15	Rt Turn / Stop Bar on CTH Q
Old Stage					200		Rt Turn
Sister Bay						15	Jct STH 42
South Bound			42,000				Edge Line
N Jct CTH Q					200	15	Rt Turn / Stop Bar on CTH Q
SUB-TOTAL			84,000	45,500	565	45	
TOTALS			129,500		565	45	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	MILE	646.2020		646.4020	REMARKS
			6-INCH EPOXY		10-INCH EPOXY	
			SOLID	SOLID	SOLID	
			WHITE	YELLOW	WHITE	
STH 42		2	LF	LF	LF	
From: Gills Rock	129.50					Gills Rock
To: Northport	131.70					Northport
North Bound			12,000	23,500		Edge Line / Center Line
Ferry					600	Turn Lane
South Bound			12,000			Edge Line
SUB-TOTAL			24,000	23,500	600	
TOTALS			47,500		600	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	MILE	646.2020 6-INCH EPOXY SOLID YELLOW LF	646.6120 STOP LINE EPOXY 18-INCH LF	REMARKS
STH 42		12.5			
FROM: Sister Bay	119.10				At Pvmt Change 230 LF South of Country Walk Dr
To: Gills Rock	129.50				Gills Rock
Northbound			52,000		Centerline
Jct STH 57				25	On STH 57
TOTALS			52,000	25	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	MILE	646.2020 6-INCH EPOXY SOLID YELLOW LF	REMARKS
STH 42		1		
From: Bussiness STH 42 / 57	90.30			Bussiness STH 42 / 57 Round A Bout
To: Mid Jct STH 42 / STH 57	91.50			Mid Jct STH 42 / STH 57
North Bound			10,250	Center Line / Yellow Edge Line / Yellow Median
TOTAL			10,250	

PAVEMENT MARKING

LOCATION	LOG MILE	Mile	646.2020 6-INCH EPOXY			646.4020	646.5020		646.5120	REMARKS
			SOLID WHITE LF	DASHED WHITE LF	SOLID YELLOW LF	SOLID WHITE LF	ARROWS EPOXY TYPE 5 EACH	TYPE 2 EACH	WORDS EPOXY ONLY EACH	
STH 42		2.00								
From: CTH C / S	85.50									Sturgeon Bay
To: CTH U	87.20									Sturgeon Bay
North Bound										
CTH C / S to CTH U			8,500		8,500					Edgelines Left , Right / Lane Line
Business District			1,735	100	2,100					Exit Gore Dash / Ramp Edge Lines
Business District (South Hudson Ave)						125				Left Turn
CTH U							1			Push Over Arrow
South Bound										Edgelines Left , Right / Lane Line
CTH U to CTH C / S			8,500		8,500					Left Turn
Entrance ramp from business Dist.			1,125		925					Pavement change 320 LF North of South Hudson Ave
CTH C / S								2	1	Right Turn Lane
CTH C / S								1	1	slotted Left Turn
SUB-TOTAL			19,860	100	20,025	125	1	3	2	
TOTALS				39,985		125		4	2	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	Mile	646.2020 6-INCH EPOXY		646.5020	646.5120	REMARKS
			SOLID WHITE LF	SOLID YELLOW LF	ARROWS EPOXY TYPE 2 EACH	WORDS EPOXY (ONLY) EACH	
STH 42		5.00					
From: South Jct STH 42 / 57	80.57						Jct STH 42 / 57 / CTH MM
To: CTH C / S	85.53						Sturgeon Bay
North Bound			26,000	26,000			Edgelines
S Ashland Ave					2	2	Left turn
CTH C / S					1	1	Right turn
CTH C / S					1	1	Left Turn
South Bound			26,000	26,000			Edgelines
S Ashland Ave					2	2	Right / Left Turn
SUB-TOTAL			52,000	52,000	6	6	
TOTALS				104,000	6	6	

PAVEMENT MARKING

LOCATION	LOG MILE	Mile	646.2020 6-INCH EPOXY		646.4020	REMARKS
			SOLID WHITE LF	SOLID YELLOW LF	10-INCH EPOXY SOLID WHITE LF	
IH 43		10.00				
From: STH 96	59.70					Pvmt Change 950 LF South of STH 96 South Ramps (Denmark)
To: STH 172	69.28					Green Bay
North Bound			47,100	51,100		Main Line Edge Lines
STH 96 Exit Ramp			1,570	1,100	75	Exit Ramp Edge Lines / Island Gore Top of Ramp
STH 96 Entrance Ramp			2,115	1,070		Entrance Ramp Edge Lines
USH 141 / STH 29 / CTH MM Exit Ramp			1,620	1,100	75	Exit Ramp Edge Lines / Island Gore Top of Ramp
USH 141 / STH 29 / CTH MM Entrance Ramp			2,145	920		Entrance Ramp Edge Lines
South Bound			47,100	51,100		Main Line Right / Left Edge Lines
USH 141 / STH 29 / CTH MM Exit Ramp			1,925	1,425	75	Exit Ramp Edge Lines / Island Gore Top of Ramp
USH 141 / STH 29 / CTH MM Entrance Ramp			2,130	900		Entrance Ramp Edge Lines
STH 96 Exit Ramp			1,600	1,160	75	Exit Ramp Edge Lines / Island Gore Top of Ramp
STH 96 Entrance Ramp			2,400	1,050		Entrance Ramp Edge Lines
SUB-TOTAL			109,705	110,925	300	
TOTALS			220,630		300	

PAVEMENT MARKING

LOCATION	LOG MILE	MILE	646.2020 EPOXY 6-INCH			646.2040 6-INCH GROOVED WET REF EPOXY		646.6120	REMARKS
			SOLID WHITE LF	DASHED WHITE LF	SOLID YELLOW LF	SOLID WHITE LF	SOLID YELLOW LF	STOP LINE EPOXY 18-INCH LF	
STH 57		16.00							
From: Gravel Pit Rd	36.95								Bay Shore County Park / Gravel Pit Rd
To: CTH H	52.65								CTH H
North Bound						80,300	82,000		Main Line Edge Lines
Exit Ramp CTH P / DK			1,300	45	1,000			40	Exit Ramp Mini Dash / Edge Lines / Stop Bar CTH P / DK Top of Ramp
On Ramp CTH P / DK			2,500		1,000				On Ramp Edge Lines CTH P / DK
South Bound						80,625	82,000		Main Line Edge Lines
Exit Ramp CTH P / DK			1,500	45	1,065			35	Exit Ramp Mini Dash / Edge Lines / Stop Bar CTH P / DK Top of Ramp
On Ramp CTH P / DK			1,825		910				On Ramp Edge Lines CTH P / DK
SUB-TOTALS			7,125	90	3,975	160,925	164,000	75	
TOTALS			11,190			324,925		75	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	MILE	646.2020 6-INCH EPOXY SOLID WHITE LF	DASHED WHITE LF	SOLID YELLOW LF	646.4020 10-INCH EPOXY SOLID WHITE LF	646.5020 ARROWS EPOXY TYPE 2 EACH	646.5120 WORDS EPOXY (ONLY) EACH	646.6120 STOP LINE EPOXY 18-INCH LF	REMARKS
USH 10		4								
From: Forest Junction	35.20									STH 32 / STH 57
To: Brillion	40.20									At Pvm t Change.07 Mile West of Progress Dr
East Bound			18,000		18,500					Center line / Edge Line
Keller St						120				Rt Turn
Church St						200				Rt Turn
Randolph						100				Rt Turn
Rusch St				75						Bypass Lane
Keuer Rd				35						Dashes at intersection
Harvestore Rd				35						Dashes at intersection
Bastian Rd				35						Dashes at intersection
CTH HR						285	2	1		Lt / Rt Turns / Hand work
Achievement Dr						1,015	4	2	25	Lt / Rt Turns / Hand work / Stop Bar on Achievement Dr
West Bound			18,000							Edge Line
Achievement Dr						535	4	2	30	Lt / Rt Turns / Hand work / Stop Bar on Achievement Dr
CTH HR						235	2	1		Lt / Rt Turns / Hand work
Bastian Rd				35						Dashes at intersection
Harvestore Rd				35						Dashes at intersection
Keuer Rd				35						Dashes at intersection
Rusch						200				Rt Turn
Church St						150				Rt Turn
SUB-TOTAL			36,000	285	18,500	2,840	12	6	55	
TOTALS				54,785		2,840	12	6	55	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	MILE	646.2020 6-INCH EPOXY			646.4020	646.5420	646.6120	REMARKS
			SOLID WHITE LF	DASHED WHITE LF	SOLID YELLOW LF	10-INCH EPOXY SOLID WHITE LF	AERIAL ENFORCEMENT 24-INCH EPOXY EACH	STOP LINE 18-INCH EPOXY LF	
IH 43		16.00							
From: STH 310	43.90								US 10 West / STH 310
To: STH 96	59.70								STH 96 Denmark
North Bound			78,600		85,200				Mainline Edge lines
Exit Ramp STH 310 / USH 10			1,850	35	1,300	80		30	Mini Dash at Exit Ramp Edge lines / Island Gore / Stop Bar
Entrance Ramp STH 310 / USH 10			2,360		1,040				Entrance Ramp Edge lines
Aerial Enforcement Bars							6		3 Sets CTH V Entrance Ramp
Exit Ramp CTH V			1,735	35	1,245	65		36	Mini dash at Exit Ramp Edge lines / Stop bar / Island Gore
Entrance Ramp CTH V			2,300		1,050				Entrance Ramp Edge lines
On CTH V			1,240		1,008	270			Edge lines and turn lanes on CTH V Between Ramps
Exit Ramp CTH K			1,750	35	1,280	90		50	Mini Dash at Exit Ramp Edge lines / Island Gore / Stop Bar
Entrance Ramp CTH K			2,400		1,100				Entrance Ramp Edge lines
On CTH K			1,740		1,550	335			Edge lines and turn lanes on CTH K Between Ramps
Aerial Enforcement Bars							10		5 Sets Begin 1.3 mi N of CTH K (CTH Y / Fisherville Rd Overpass)
Exit Ramp STH 147 / CTH Z			1,785	35	1,345	80		30	Mini dash at Exit Ramp Edgelines / Island Gore / Stop Bar
Entrance Ramp STH 147 / CTH Z			2,550		1,135				Entrance Ramp Edge lines
On STH 147			1,070		930	150			Edge lines and turn lanes on STH 147 Between Ramps
Aerial Enforcement Bars							10		5 Sets Begin 1,000 L.F. North of Cooperstown Rd Overpass
Aerial Enforcement Bars							10		5 Sets Begin 600 L.F. North of CTH NN Underpass
South Bound			78,600		85,200				Mainline Edge lines
Aerial Enforcement Bars							10		5 Sets Begin 1,215 L.F. South of Shadow Lane Underpass
Aerial Enforcement Bars							10		5 Sets Begin 2,120 L.F. South of Langes Corner Overpass
Exit Ramp STH 147 / CTH Z			1,835	35	1,335	60		35	Mini Dash at Exit Ramp Rt , Lt Edge lines / Island Gore / Stop Bar
Entrance Ramp STH 147 / CTH Z			2,500		1,140				Entrance Ramp Edge lines
Aerial Enforcement Bars							10		5 Sets 1.3 mi N of CTH K
Exit Ramp CTH K			1,620	35	1,150	80		40	Mini Dash at Exit / Ramp Edge lines / Island Gore / Stop Bar
Entrance Ramp CTH K			2,360		1,175				Entrance Ramp Edge lines
Aerial Enforcement Bars							6		3 Sets CTH V Entrance Ramp
Exit Ramp CTH V			1,725	35	1,235	85		36	Mini Dash at Exit Ramp Edge lines / Island Gore / Stop Bar
Entrance Ramp CTH V			2,260		1,010				Entrance Ramp Edge lines
Exit Ramp STH 310 / USH 10			1,580	35	1,090	80		30	Exit Ramp Edge lines / Island Gore
Entrance Ramp STH 310 / USH 10			2,440		1,035				Entrance Ramp Edge lines
SUB-TOTAL			194,300	280	192,553	1,375	72	287	
TOTALS				387,133		1,375	72	287	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	Mile	646.2020 6-INCH EPOXY SOLID WHITE LF	646.4020 10-INCH EPOXY SOLID WHITE LF	REMARKS
STH 55		12.00			
From: Jct USH 151	0.00				Wayside
To: STH 114	11.85				South Jct STH 114 Sherwood
North Bound			57,000		Edge Line
South Jct STH 55 / USH 151				300	Island Gore at USH 151 North Bound
North Jct STH 55 / USH 151				250	Island Gore from USH 151 South Bound
CTH F				100	Right Turn
Faro Springs Rd				100	Right Turn
Ertl Rd				100	Right Turn
South Bound			57,000		Edge Line
Jct STH 55 / STH 114				425	Island Gore at STH 55 South Bound
High Cliff				100	Right Turn
Harrison Rd				100	Right Turn
Faro Springs Rd				100	Right Turn
CTH EE				100	Right Turn
Moore Rd				100	Right Turn
SUB-TOTAL			114,000	1,775	
TOTALS			114,000	1,775	

PAVEMENT MARKING

LOCATION	LOG MILE	MILE	646.2020 6-INCH EPOXY SOLID YELLOW LF	646.6120 STOP LINE EPOXY 18-INCH LF	REMARKS
STH 55		14.00			
From: USH 41	23.00				Kaukauna End Divided
To: STH 54	36.75				Jct STH 54 / 55
North Bound			33,000		Edge Line / Center Line
CTH UU					Rt Turn
CTH E				25	Stop Bar
CTH S				20	Stop Bar
Jct STH 54				35	Stop Bar
South Bound					Edge Line
CTH S				20	Stop Bar
CTH E				30	Stop Bar
TOTALS			33,000	130	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	MILE	646.2020 6-INCH EPOXY SOLID YELLOW LF	REMARKS
STH 54		11.50		
From: Shiocton	9.50			Park Ave
To: Seymour	20.95			French Rd
East Bound			54,000	Centerline
TOTAL			54,000	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	Mile	646.2020 6-INCH EPOXY SOLID YELLOW LF	REMARKS
STH 55		1.50		
From: Sherwood	14.45			North Jct STH 114 WB
To: USH 10	15.90			RAB Jct USH 10
North Bound				
Center Line			4,650	Center Line
TOTAL			4,650	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	MILE	646.2020 6-INCH EPOXY				646.4020 10-INCH EPOXY		646.5020 ARROWS			646.5120 WORDS	646.6120 STOP LINE	REMARKS
			SOLID YELLOW LF	DASHED YELLOW LF	SOLID WHITE LF	DASHED WHITE LF	DASHED WHITE LF	SOLID WHITE LF	TYPE 1 EACH	EPOXY TYPE 2 EACH	TYPE 3 EACH	EPOXY (Only) EACH	EPOXY 18-INCH LF	
USH 10		0.50												Diverging Diamond
From: STH 441	21													USH 10 / STH 441
To: Midway Rd / CTH AP	21.35													Midway Rd / CTH AP
East Bound														
USH 10 East / STH 441 North / Oneida St					1,125	125	75	370	4		2		55	Right Edge Line, Dashes , Island Gore , lane divide, Arrows , Stop Bar
Bottom of USH 10 East Bound Off ramp (Exit 291) to Oneida St						75								Dual turn skips to Oneida St
Bottom of USH 10 East Bound Off ramp (Exit 291) to USH 10 East / Midway Rd						340								Lane line , mini dashes from crosswalk to USH 10 EB
E Meadow Grove Blvd								125		1				Left Turn Bay
Midway Rd						100		590		5		3	40	Lt, Rt Turn lane divide, Arrows , Only , Stop Bar
West Bound														
Midway Rd to E Meadow Grove Blvd			650	75						1				Lt Edge Line , Lt Turn bay
Midway Rd to STH 441 North on ramp					800	260	35	730	6	2		1	75	Rt edge line , lane divide ,dashes , Arrows ,words ,stop bar
STH 441 North on ramp to USH 10 West / STH 441 South / Oneida St					450	75	50	435	4	2	2	2		
USH 10 West / STH 441 South / Oneida St Ramp								75					50	Island Gore / stop bar
SUB-TOTAL			650	75	2,375	975	160	2,325	14	11	4	6	220	
TOTALS				4,075				2,485		29		6	220	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	MILE	646.2020 6-INCH EPOXY		646.4020 10-INCH EPOXY	646.5020 ARROWS EPOXY	646.5120 WORDS EPOXY (Only)	646.6120 STOP LINE EPOXY	REMARKS
			DASHED WHITE LF	SOLID YELLOW LF	WHITE LF	EACH	(Only) EACH	18-INCH LF	
USH 10		1.50							
From: Midway / CTH AP	21.35								Midway / CTH AP
To: STH 114	22.85								Jct STH 114
East Bound			1,600	4,500					Lane Line / TWTL
Manitowoc Rd					245	1		35	Left Turn Bay / Type 2 Arrow / Turn Bay / Stop Bar
STH 114					450	6	1	25	Left Turn Bay / Arrows Types 2 , 3 / Words / Turn Lane / Stop Bar
USH 10 to STH 114 East Bound					50				Dual Turn dashes to STH 114 East Bound
West Bound			1,600	4,500					Lane Line
Manitowoc Rd					300	1			Left Turn Bay / Type 2 Arrow / Turn Bay / Stop Bar
CTH AP / Midway Rd					100	1		45	Arrow Type 2
SUB-TOTAL			3,200	9,000	1,145	9	1	105	
TOTALS				12,200	1,145	9	1	105	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	MILE	646.2020 6-INCH EPOXY		646.4020	REMARKS
			SOLID WHITE LF	SOLID YELLOW LF	10-INCH EPOXY SOLID WHITE LF	
USH 10		8.50				
From: CTH N	26.50					CTH N Round A Bout
To: Jct STH 32 / 57	35.20					Forest Junction
East Bound			43,000	22,000		Edge Line / Center Line
Peters Rd					210	Rt Turn
CTH M					160	Rt Turn
CTH BB					100	Rt Turn
Trailer Park Enterance					210	Rt Turn
West Bound			43,000			Edge Line
CTH D					210	Rt Turn
SUB-TOTAL			86,000	22,000	890	
TOTALS			108,000		890	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	Mile	646.2020	646.4020	646.5020	646.5120	REMARKS
			6-INCH EPOXY SOLID YELLOW LF	10-INCH EPOXY WHITE LF	ARROWS EPOXY TYPE 2 EACH	WORDS EPOXY (ONLY) EACH	
USH 151		6.00					
From: Chilton	46.10						Opportunity Dr
To: STH 67	51.85						Jct STH 67
North Bound			28,000				Centerline
Church Rd				50			Right Turn
STH 67				100			Right Turn
South Bound							Edgeline
Lemke Rd				100			Right Turn
Opportuntiy Drive				150	2	1	Walmart
TOTAL			28,000	400	2	1	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	MILE	646.2020	REMARKS
			6-INCH EPOXY SOLID YELLOW LF	
STH 151		9.34		
From: Valders	60.26			CTH J
To: Manitowoc	69.60			IH 43
North Bound			52,500	Center line
Begin Divided			850	Left Edge Line
South Bound				
Begin Divided			850	Left Edge Line
TOTAL			54,200	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	MILE	646.2020 EPOXY 6-INCH			646.5320 RAILROAD CROSSING EPOXY EACH	REMARKS
			SOLID WHITE LF	DASHED WHITE LF	SOLID YELLOW LF		
STH 49		7.50					
From: Waupun	7.15						CTH MMM
To: Brandon	14.60						N. side of Brandon end curb gutter
NORTH BOUND			38,600		32,500		Edge Line / Center Line
CTH AW				65			Bypass Lane
Whooley Rd				15			Edge Line Extension
CTH E				65			Bypass Lane
Harmsen Rd				15			Edge Line Extension
Hemp Rd				15			Edge Line Extension
Amity Rd				15			Edge Line Extension
Liner Rd				15			Edge Line Extension
CTH TC				30			Edge Line Extension
North of Liner Rd						1	Between Liner Rd and CTH TC
SOUTH BOUND			38,175				Edge Line
Clark Rd				20			Edge Line Extension
CTH TC				65			Bypass Lane
North of Liner Rd						1	Between Liner Rd and CTH TC
Liner Rd				15			Edge Line Extension
Amity Rd				15			Edge Line Extension
CTH AS				15			Edge Line Extension
CTH E				30			Edge Line Extension
Walnut				75			Edge Line Extension
CTH AW				75			Edge Line Extension
Verhage				15			Edge Line Extension
SUBTOTAL			76,775	560	32,500	2	
TOTAL				109,835		2	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	MILE	646.2020 6-INCH EPOXY			646.4020	646.5020	REMARKS
			SOLID WHITE LF	DASHED WHITE LF	SOLID YELLOW LF	10-INCH EPOXY SOLID WHITE LF	ARROWS EPOXY TYPE 2 EACH	
STH 23		1.00						
From:Fond Du Lac Co Line	0.00							Fond Du Lac / Green Lake Co Line
To: Ripon	0.70							Pavement Change West of Arcade Glen
East Bound			3,600	165	5,000			Center line / Edge Line / Lane Line
Commorn Rd						100	2	Right Turn
West Bound			3,600	165	1,600			Edge Line / Lane Line
Commorn Rd						100	2	Right Turn
CTH PP						200		Right Turn
SUBTOTAL			7,200	330	6,600	400	4	
TOTAL				14,130		400	4	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	Mile	646.2020	646.6120	REMARKS
			6-INCH EPOXY SOLID YELLOW LF	STOP LINE 18-INCH EPOXY LF	
STH 44		4.00			
From: Green Lake / FDL Co Line	0.00				Green Lake / FDL Co Line
To: STH 49	3.70				Jct STH 49
North Bound			20,000		Center Line
Jct STH 49				35	Jct STH 49 North Bound
South Bound					
Oak Grove				25	Stop Line
TOTAL			20,000	60	

PAVEMENT MARKING

LOCATION	LOG MILE	Mile	646.2020 6-INCH EPOXY			646.6120 STOP LINE EPOXY 18 INCH LF	REMARKS
			SOLID WHITE LF	DASHED WHITE LF	SOLID YELLOW LF		
IH 41		6.75					
From: Fond Du Lac SCL	0.00						Fond Du Lac South County Line
To: USH 151	6.75						Pavement Change 3,000 LF South of USH 151
North Bound							
Edge Lines			33,500		36,000		Main Line Edge Lines
CTH B Exit Ramp			2,450	35	1,950	40	Exit Ramp Dashes / Edge Lines / Stop Bar
CTH B On Ramp			3,300		1,460		On Ramp Edge Lines
South Bound			33,500		36,000		Main Line Edge Lines
CTH B Exit Ramp			1,800	35	1,300	40	Exit Ramp Dashes / Edge Lines / Stop Bar
CTH B On Ramp			3,145		1,550		On Ramp Edge Lines
SUB-TOTAL			77,695	70	78,260	80	
TOTALS			156,025			80	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	MILE	646.2020 6-INCH EPOXY SOLID YELLOW LF	REMARKS
STH 42		10.00		
From: Kewaunne / Manitowoc Co Line	45.50			Pavement Change 1,175 L.F. South of Kewaunne / Manitowoc County Line
To: Kewaunne	55.25			Baumeister Dr
North Bound			54000	Center Line
TOTAL			54,000	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	MILE	646.2020 6-INCH EPOXY SOLID YELLOW LF	REMARKS
STH 42		4.5		
From: Algoma	68.35			Greenfield Ave
To: Kewaunee / Door Co Line	72.81			Pvmt change North of CTH X
North Bound			18,000	Centerline
TOTAL			18,000	

PAVEMENT MARKING

LOCATION	LOG MILE	MILE	646.2020 EPOXY 6-INCH SOLID YELLOW LF	REMARKS
STH 32		2.00		
From: Kiel	33.90			Teckla Place
To: New Holstein	35.95			Pvmt Change 1,550 L.F. South Of Hickory Ln
North Bound			11,720	Center Line
TOTAL			11,720	

PAVEMENT MARKING

LOCATION	LOG MILE	Mile	646.2020 6-INCH EPOXY SOLID WHITE LF	DASHED WHITE LF	REMARKS
STH 180		7.00			
From: STH 64	0.00				Marinette
To: CTH G	7.00				Jct CTH G
North Bound					
Edge Line			37,000		Apply over grooved edge Line
CTH G				65	Bypass Lane CTH G
South Bound					
Edge Line			37,000		Apply over grooved edge Line
SUB-TOTALS			74,000	65	
TOTAL			74,065		

PAVEMENT MARKING

LOCATION	LOG MILE	Mile	646.2020 6-INCH EPOXY			646.4020	REMARKS
			SOLID WHITE LF	DASHED WHITE LF	SOLID YELLOW LF	10-INCH EPOXY EPOXY WHITE LF	
USH 141		7.00					
From: CTH K	63.60						Amberg
To: CTH Z	70.35						Beecher (760 L. F. South of CTH Z)
North Bound			36,000	1,500	41,000		Edge Line / Passing Lanes
Black Sam / Downing Rd						200	Rt Turn
Old 38 / Jossart Rd						100	Rt Turn
CTH L						200	Rt Turn
CTH Z						235	Rt Turn
South Bound			36,000	1,500			Edge Line / Passing Lanes
Boone La / Weckerle Rd						100	Rt Turn
CTH L						200	Rt Turn
Town Corner Lake Rd						200	Rt Turn
Old 38 / State Quarry Rd						200	Rt Turn
Amberg Rd						185	Rt Turn
CTH V						300	Rt Turn
SUB-TOTALS			72,000	3,000	41,000	1,920	
TOTALS				116,000		1,920	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	Mile	646.2020 6-INCH EPOXY		646.4020	REMARKS
			DASHED WHITE LF	SOLID WHITE LF	SOLID WHITE LF	
USH 141		4.00				
From: CTH W	44.50					Crivitz
To: CTH X	48.75					Middle inlet
North Bound				43,000		Center Line / Edge Line
Noquebay Rd					300	Right Turn
CTH X					300	Right Turn
South Bound						
Hill Climb Lane			2,035			Van Rd to South of Smith Creek Rd
SUB-TOTALS			2,035	43,000	600	
TOTALS				45,035	600	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	Mile	646.2020 6-INCH EPOXY DASHED WHITE LF	SOLID WHITE LF	646.4020 10-INCH EPOXY SOLID WHITE LF	646.6120 STOP LINE 10-INCH EPOXY WHITE LF	REMARKS
USH 141		5.50					
From: CTH X	48.75						Middle inlet
To: STH 180	54.30						Wausaukee
North Bound				58,000			Edge Line
Hill Climb Lane			1,675				Passing Lane
Moonshine Hill Rd						50	Stop Bar
STH 180					250		Right Turn
South Bound							
Hill Climb Lane			2,100				Passing Lane
Moonshine Hill Rd					200	35	Right Turn / Stop Bar
SUB-TOTALS			3,775	58,000	450	85	
TOTALS				61,775	450	85	

PAVEMENT MARKING

LOCATION	LOG MILE	MILE	646.2020 6-INCH EPOXY SOLID WHITE LF	646.4020 10-INCH EPOXY SOLID WHITE LF	REMARKS
USH 8		14.00			
From: Marinette WCL	0.00				Marinette / Forest County Line
To: Dunbar	14.00				Jct CTH O / Dunbar
East Bound			70,500		Edge Line
West Bound			70,700		Edge Line
CTH U				75	Rt Turn
CTH H				100	Rt Turn
TOTAL			141,200	175	

PAVEMENT MARKING SUMMARY

STH 23	LOG MILE	MILE	646.2020 6-INCH EPOXY			646.4020 10-INCH		646.5020		646.6120	REMARKS
			SOLID WHITE LF	DASHED WHITE LF	SOLID YELLOW LF	SOLID EPOXY LF	WHITE DASHED LF	ARROWS EPOXY Type 2 Each	ARROWS EPOXY Type 3 Each	STOP LINE EPOXY 18-INCH LF	
From: STH 32	56.00	4.00									Sheboygan County
To: Taylor Dr On Ramp	60.00										(CTH TA) Taylor Dr East On Ramps Pvm Change
EAST BOUND			19,000	5,000	20,000						Main Line Rt / Lt Edge Lines / lane line applied over tape
STH 32 Exit Ramp			1,620	35	1,145						Exit Ramp Dash / Ramp Edge Lines
STH 32 On Ramp			2,360		1,060	1,250					On Ramp Edge Lines / Entry Gore
CTH Y Exit Ramp			1,675	100	975		75				Exit Ramp Dash / Ramp Edge Lines / Top of Ramp Island Gore
CTH Y On Ramp			1,450		925						On Ramp Edge Lines
Taylor Dr			1,000		960	1,045		2	2	45	Taylor Dr Exit Ramp
Taylor Dr Exit Ramp Dual Turn Skips						45					Taylor Dr Exit Ramp Dual Turn Skips to Taylor Dr
Taylor Dr On Ramp			1,300		450	875					On Ramp Edge Lines / Enter Gore
WEST BOUND			19,000	5,000	20,000						Main Line Rt / Lt Edge Lines / lane line applied over tape
Taylor Dr Exit Ramp			1,210		570			2	2		Ramp Edge Lines / Arrows / Turn Lanes / Island Gore
On Taylor Dr (Between Ramps)				165		200	75				Between Ramps On Taylor Dr / Exit Ramp Dual Turn Skips / Turn Lane / Lane Line
Taylor Dr On Ramp			2,250		825						On Ramp Edge Lines
CTH Y On Ramp			1,725		1,300						On Ramp Edge Lines
CTH Y Exit Ramp			1,800		1,460	350					Exit Ramp Edge Line / Top of Ramp Turn lane / gore
On CTH Y Overpass (Between Ramps)				600		220					CTH Y Overpass / Turn lanes / Lane Lines
STH 32 Exit Ramp			1,475		970	145					Exit Ramp Edge Lines / Bottom of Ramp Island Gore
STH 32 On Ramp			2,435		1,200						On Ramp Rt , Lt Edge Lines
SUB-TOTAL			58,300	10,900	51,840	4,130	150	4	4	45	
TOTALS				121,040			4,280		8	45	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	MILE	646.2020 6-INCH EPOXY			646.4020	646.5420	REMARKS
			SOLID WHITE LF	DASHED WHITE LF	SOLID YELLOW LF	10-INCH EPOXY SOLID WHITE LF	AERIAL ENFORCEMENT BAR 24-INCH EPOXY EACH	
IH 43		7.50						
From: Sheboygan SCL	0.00							Sheboygan / Ozaukee County Line
To: Wilson Lima Rd	7.50							Wilson Lima Rd overpass
North Bound			36,000		40,000			Right / Left Edge Lines
STH 32 Exit Ramp			1,800	140	800	85		Mini Dash / Ramp Edge Lines / Island Gore
STH 32 On Ramp			2,115		950		4	Ramp Edge Lines / 2 Sets Aerial Bars
CTH AA Exit Ramp			1,800	150	845	85		Mini Dash / Ramp Edge Lines / Island Gore
CTH AA On Ramp			2,115		950			Entrance Ramp Edge Lines
South Bound			36,000		40,000			Right / Left Edge Lines
CTH AA Exit Ramp			1,800	175	845	85		Mini Dash / Ramp Edge Lines
CTH AA On Ramp			2,000		800			Entrance Ramp Edge Lines
STH 32 Exit Ramp			1,745	160	800	85		Exit Mini Dash / Ramp Edge Lines
STH 32 On Ramp			2,165		900		4	Entrance Ramp Edge Lines / 2 Sets Aerial Bars
SUB-TOTALS			87,540	625	86,890	340	8	
TOTAL				175,055		340	8	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	MILE	646.2020	646.6120	REMARKS
			6-INCH EPOXY SOLID YELLOW LF	STOP LINE 18-INCH EPOXY LF	
STH 32		8.00			
From: STH 42	20.40				Howards Grove
To: STH 57	28.50				Jct STH 57 (Millhome)
North Bound			47,000		Begin Center Line at STH 42
STH 42				40	All stop bars Jct STH 32 / STH 42
TOTAL			47,000	40	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	MILE	646.2020 6-INCH EPOXY			646.3020	646.5020		646.5120	646.6120	REMARKS
			SOLID WHITE LF	DASHED WHITE LF	SOLID YELLOW LF	SOLID WHITE LF	TYPE 1 EACH	TYPE 2 EACH	WORDS EPOXY (ONLY) EACH	STOP LINE EPOXY 18-INCH LF	
STH 21		7									
From: Winnebago WCL	0.00										Winnebago / Waushara Co line
To: Omro	7.00										Jct STH 116 East Bound
East Bound			36,600		34,000						Centerline / Edge Line
CTH K						450					Right Turn
Jct STH 116						550	2	4	3	45	Special marking / Stop Bar / edge line
West Bound			36,650								Edge Line
CTH K						185					Right Turn
Passing Lane				1,250							Begin West of Spring Rd
SUB-TOTAL			73,250	1,250	34,000	1,185	2	4	3	45	
TOTALS				108,500		1,185		6	3	45	

PAVEMENT MARKING

LOCATION	LOG MILE	MILE	646.2020 6-INCH EPOXY			646.4020	646.5020	646.5120	646.6120	REMARKS
			SOLID WHITE LF	DASHED WHITE LF	SOLID YELLOW LF	SOLID WHITE LF	ARROWS EPOXY (TYPE 2) EACH	WORDS EPOXY (ONLY) EACH	STOP LINE EPOXY 18-INCH LF	
STH 47		2								
From: 9th St	1.10									Menasha 9th St
To: Calumet Ave	3.10									Appleton Calumet Ave
NORTH BOUND			9,625	2,100	21,000					Center Turn Lane / Edge Lines / Lane Lines
Airport Rd						100	2		40	Arrow / Lt Turn / Stop Bar
CTH AP / Midway				30		150	4	2	55	Lt Turn Bay / Stop Bar / Arrows / Only
Median / Drum Corps Dr							2	1		Lt Turn
CTH P							4	2	50	Stop Bar / Arrows / Only
Calumet Ave									25	Stop Bar
SOUTH BOUND			4,330	2,100	2,750					Edge Lines / Lane Lines
CTH P						75	1	1	65	Lt Turn / Stop Bar
Median / Drum Corps Dr							2	1		Lt Turn
CTH AP							4	2	50	Lt Turn / Stop Bar
Airport Rd							1		35	Lt Turn / Stop Bar / Arrow
9th St						345	2		30	Median Island / Stop Bar / Arrows
SUBTOTAL			13,955	4,230	23,750	670	22	9	350	
TOTAL				41,935		670	22	9	350	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	MILE	646.2020 6-INCH EPOXY			646.4020 10-INCH EPOXY	REMARKS
			SOLID WHITE LF	DASHED WHITE LF	SOLID YELLOW LF	WHITE LF	
STH 116		4.00					
From: STH 91	0.00						Waukau
To: Omro	4.00						Begin Curb / Gutter
East Bound			20,600		35,000		Center Line / Edge Line
Old Mill Rd						100	Rt Turn
CTH K				60			Dashed edge line extension
CTH E				75			Dashed edge line extension
West Bound			20,650				Edge Line
CTH E				60			Dashed edge line extension
CTH K				20			Dashed edge line extension
STH 91						60	Island Gore
SUB-TOTAL			41,250	215	35,000	160	
TOTALS				76,465		160	

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	Mile	646.2020 6-INCH EPOXY SOLID YELLOW LF	646.4020 10- INCH EPOXY SOLID WHITE LF	646.6120 STOP LINE 18-INCH EPOXY LF	REMARKS
STH 76		4.75				
From: South Jct CTH S	25.53					Stephensville South Jct CTH S
To: STH 54	30.27					Jct STH 54 Shiocton
North Bound			25,200			Centerline
N Jct CTH S				285	35	Right Turn / Gore / Stop Bars On CTH S
TOTALS			25,200	285	35	

S Jct CTH S to STH 54

PAVEMENT MARKING SUMMARY

LOCATION	LOG MILE	MILE	646.2020 6-INCH EPOXY			646.4020	646.5020	646.5120	646.5320	646.6120	REMARKS
			SOLID WHITE LF	DASHED WHITE LF	SOLID YELLOW LF	10-INCH EPOXY WHITE LF	ARROWS EPOXY TYPE 2 EACH	WORD EPOXY (ONLY) EACH	RAILROAD CROSSING EPOXY EACH	STOP LINE 18-INCH EPOXY LF	
STH 76		4									
From: Smith Ave	0.00										Oshkosh at Smith Ave
To: IH 41	4.00										Jct IH 41 at Green Valley Rd
NORTH BOUND			10,000	5,000	45,200						Edge Line / Lane Line / Yellow Median
Rail Road Crossing									2		North of West Packer Ave
Snell Rd						125	2	1		35	Lt Turn
CTH Y						325	4	2		50	Rt / Lt Turn / Arrows / Words / Stop Bar
IH 41						265					IH 41 North Bound Enterance Ramp
IH 41						370					IH 41 South Bound Enterance Ramp
SOUTH BOUND			10,000	5,000							Edge Line / Lane Line
IH 41						200					IH 41 South Bound Entrance
IH 41						320					IH 41 North Bound Entrance
CTH Y						335	4	2		50	Rt , Lt Turns / Arrows / Words / Stop Bar
Police Station						150					Rt Turn
Snell Rd						250	2	1		50	Lt Turn
Rail Road Crossing									2		North of West Packer Ave
W Smith Ave						125	1	1		50	Lt Turn
			20,000	10,000	45,200	2,465	13	7	4	235	
			75,200			2,465	13	7	4	235	

PAVEMENT MARKING

LOCATION	LOG MILE	MILE	646.2020 6-INCH EPOXY		646.4020	REMARKS
			SOLID WHITE LF	DASHED WHITE LF	10-INCH EPOXY WHITE LF	
STH 26		5.00				
From : CTH FF	19.20					Jct CTH FF
To: IH 41	23.95					Jct IH 41
NORTH BOUND			24,000			Edge Line
Left Edge Line						Edge Line Left
CTH C					185	Rt Turn
CTH Z					165	Rt Turn
Cottonwood Ave					200	Rt Turn
Nekimi Ave					200	Rt Turn
Begin Divided				1000		Lane Line
CTH N					530	Rt / Lt Turn
SOUTH BOUND						
Edge Line			24,000	800		Edge Line / lane Line
CTH N					700	Rt / Lt Turn
Cottonwood Ave					165	Rt Turn
CTH Z				75		Bypass Lane
CTH C				75		Bypass Lane
CTH FF					320	Rt Turn / Dashes
SUB-TOTALS			48,000	1,950	2,465	
TOTALS			49,950		2,465	

PAVEMENT MARKING - ROUNDABOUT

LOCATION	646.2020	646.4020		646.5020					646.5120	646.6320	REMARKS
	6-INCH EPOXY DASHED WHITE LF	SOLID WHITE LF	DASHED WHITE LF	TYPE 1 EACH	TYPE 2 EACH	TYPE 2R EACH	TYPE 3 EACH	TYPE 3R EACH	(ONLY) EACH	DOTTED EXTENSION 18-INCH EPOXY LF	
IH 41 / Mason St											IH 41 NB / SB Exit Ramps STH 54 168 A
IH 41 North Bound Exit RAB (Mason St.)		160	375	4	1		2			88	Inside RAB Eastside of IH 41
IH 41 EB Overpass / Mason St	65	80		2				2			EB Overpass IH 41
IH 41 WB Overpass / Mason St	75	180		4		2			2		WB Overpass IH 41
IH 41 South Bound Exit RAB (Mason St.)		190	415	4	2		1			64	Inside RAB Westtside of IH 41
SUB-TOTAL	140	610	790	14	3	2	3	2	2	152	
TOTALS	140	1,400		24					2	152	

PAVEMENT MARKING - ROUNDABOUT

LOCATION	646.4020	646.5020					646.5120	646.6320	REMARKS
	10-INCH EPOXY DASHED WHITE LF	TYPE 1 EACH	TYPE 2 EACH	TYPE 2R EACH	TYPE 3 EACH	TYPE 3R EACH	WORDS EPOXY (ONLY) EACH	DOTTED EXTENSION 18-INCH EPOXY LF	
IH 41 Lineville Rd / CTH M									NB / SB Exits 173
IH 41 North Bound Lineville Rd Exit Ramp			4	2			2		NB Exit Ramp 173
IH 41 North Bound Lineville Rd RAB	285	3	1		2			94	Eastside of IH 41
IH 41 Lineville Rd Overpass Between RAB's		2				2			IH 41 Lineville Rd EB Overpass
IH 41 Lineville Rd Overpass Between RAB's		2				2			IH 41 Lineville Rd WB Overpass
IH 41 South Bound Lineville Rd Exit Ramp			6	2			3		SB Exit 173
IH 41 South Bound Lineville Rd RAB	315	3	1		2			76	Westside of IH 41
SUB-TOTAL	600	10	12	4	4	4	5	170	
TOTALS	600	34					5	170	

PAVEMENT MARKING - ROUNDABOUT

LOCATION	646.6320	REMARKS
	DOTTED EXTENSION 18-INCH EPOXY LF	
USH 141 / Allouez Ave		USH 141 / Allouez Ave
Yield Blocks	36	Inside Round A Bout
TOTAL	36	

3

PAVEMENT MARKING - ROUNDABOUT

LOCATION	646.2020 6-INCH EPOXY SOLID WHITE LF	646.4020 10-INCH EPOXY DASHED WHITE LF	646.5020 ARROWS EPOXY				646.5120 WORDS EPOXY (ONLY) EACH	646.6320 DOTTED EXTENSION 18-INCH EPOXY LF	REMARKS
			TYPE 1 EACH	TYPE 2 EACH	TYPE 3 EACH	TYPE 3R EACH			
IH 41 South Bound Exit 163 A									Depere
CTH G Round a bout			3	2	3			120	West Side of IH 41 CTH G Round a bout EXIT 163 A
West Bound approach CTH G Round a bout					2	2	2		West Bound approach CTH G Round a bout
IH 41 South Bound Exit 163 A Bottom of Ramp							3		IH 41 South Bound Exit 163 A Bottom of Ramp
Dahes inside CTH G Round a bout		25							1 Foot Segment with 3 foot skip
Dahes inside CTH G Round a bout		400							6 Foot Segment with 3 foot skip
Edge Line from East Round a bout to West Round a bout	620								Edge Line from East Round a bout to West Round a bout
SUB TOTAL	620	425	3	2	5	2		120	
TOTAL	620	425		12			5	120	

PAVEMENT MARKING - ROUNDABOUT

LOCATION	646.2020 6-INCH EPOXY SOLID WHITE LF	646.4020 10-INCH EPOXY SOLID DASHED WHITE WHITE LF LF		646.5020 ARROWS EPOXY			646.5120 WORDS EPOXY (ONLY) EACH	646.6320 DOTTED EXTENSION 18-INCH EPOXY LF	REMARKS
				TYPE 1 EACH	TYPE 3 EACH	TYPE 3R EACH			
IH 41 North Bound Exit 163 A									Depere
CTH G Round a bout				2	3			88	East Side of IH 41 CTH G Round a bout EXIT 163 A
East Bound approach CTH G Round a bout				1		1			East Bound approach CTH G Round a bout
East Bound approach CTH G Round a bout							2		East Bound approach CTH G Round a bout
IH 41 North Bound Exit 163 A Bottom of Ramp							2		IH 41 North Bound Exit 163 A Bottom of Ramp
Dahes inside CTH G Round a bout			120						6 Foot Segment with 3 foot skip
East Bound approach CTH G Round a bout		120							Grooved contrast tape failure section on East Bound approach CTH G Round a bout
Edge Line from West Round a bout to East Round a bout	620								Edge Line from West Round a bout to East Round a bout
SUB TOTAL	620	120	120	3	3	1	4	88	
TOTAL	620	240		7			4	88	

PAVEMENT MARKING - ROUNDABOUT

LOCATION	646.4020 10-INCH EPOXY DASHED SOLID WHITE WHITE LF LF		646.5020 ARROWS EPOXY			646.6320 DOTTED EXTENSION 18-INCH EPOXY LF	REMARKS
			TYPE 1 EACH	TYPE 3 EACH	TYPE 3R EACH		
STH 32							Ashland Ave
North Ashland Ave / Glory St / 8th St Round a bout							Ashland Ave / 8th St
Ashland / Glory Ave / 8th St South Bound Approach		445		2	2		South Bound Approach
Ashland / Glory Ave / 8th St RAB	100		2	3		84	inside rab
Ashland / Glory Ave / 8th St North Bound Approach		330		2	2		North Bound Approach
SUB-TOTAL	100	775	2	7	4	84	
TOTALS	875		13			84	

3

PAVEMENT MARKING SUMMARY

LOCATION	646.4020 10-INCH EPOXY		646.5020 ARROWS				646.5120 WORDS	646.6320 DOTTED EXTENSION	REMARKS
	SOLID WHITE LF	DASHED WHITE LF	TYPE 1 EACH	TYPE 2 EACH	TYPE 3 EACH	TYPE 3R EACH	EPOXY (ONLY) EACH	EPOXY 18 INCH LF	
STH 29 Cardinal Ln									
West Bound Approach			2	1		2	1		Arrows / Words
Inside Round a Bout			4	1	4				Arrows
Inside Round a Bout		600							Lane Line
Under pass Between Round bouts	100		4						West Bound on ramp to East Bound Exit / Arrows / Missing tape
Under pass Between Round bouts				2	2	2			East Bound Exit to West Bound on ramp
All approaches								94	Yield Blocks
SUB-TOTAL		600	10	4	6	4	1	94	
TOTAL		600			24		1	94	

PAVEMENT MARKING SUMMARY

LOCATION	646.4020 10-INCH EPOXY	646.5020 ARROWS			646.5120 WORDS	646.6320 DOTTED EXTENSION	REMARKS
	DASHED WHITE LF	TYPE 1 EACH	TYPE 2 EACH	TYPE 2R	EPOXY (ONLY) EACH	EPOXY 18 INCH LF	
STH 29 East Bound Exit ramp and Round A Bout							STH 29 East Bound Exit ramp and Round A Bout Cardinal CTH EB
STH 29 East Exit ramp to CTH EB Green Bay			3	1	4		Arrows / Only on STH 29 East Exit ramp
STH 29 East Bound Exit RAB at Cardinal Ln		5	2				Inside Round a Bout
Inside Round a Bout	415						Lane Line
All approaches						82	Yield Blocks
SUB-TOTAL	415	5	5	1	4	82	
TOTAL	415		11		4	82	

PAVEMENT MARKING

LOCATION	646.4020 10-INCH EPOXY		646.5020 ARROWS EPOXY				646.6320 DOTTED EXTENSION EPOXY 18-INCH LF	REMARKS
	SOLID WHITE LF	DASHED WHITE LF	TYPE 1 EACH	TYPE 2 EACH	TYPE 3 EACH	TYPE 3R EACH		
STH 54 / STH 172 RAB								Round A Bout
STH 172 West Bound approach to STH 54 STH 172 RAB	265				2	2		STH 172 West Bound approach to STH 54 STH 172 RAB
STH 54 East Bound Approach STH 54 STH 172 RAB	520				3	3		STH 54 East Bound Approach STH 54 STH 172 RAB
STH 54 West Bound Approach STH 54 STH 172 RAB	320			2		2		STH 54 West Bound Approach STH 54 STH 172 RAB
STH 54 STH 172 RAB		220	2		2		108	Inside STH 54 STH 172 RAB
SUB-TOTAL	1,105	220	2	2	7	7	108	
TOTALS	1,325.00		18				108	

PAVEMENT MARKING

LOCATION	646.4020 10-INCH EPOXY		646.5020 ARROWS EPOXY			646.6320 DOTTED EXTENSION EPOXY 18-INCH LF	REMARKS
	SOLID WHITE LF	DASHED WHITE LF	TYPE 1 EACH	TYPE 3 EACH	TYPE 3R EACH		
STH 172 / Airport							Round a bout
Airport		165	2	2		108	inside Round a bout
East Bound Approach	135			3	3		East Bound Approach
West Bound Approach	135			2	2		West Bound Approach
SUB-TOTAL	270	165	2	7	5	108	
TOTALS	435		14			108	

PAVEMENT MARKING - ROUNDABOUT

LOCATION	646.2020 6-INCH EPOXY		646.6320 DOTTED EXTENSION	REMARKS
	SOLID WHITE LF	SOLID YELLOW LF	18-INCH EPOXY LF	
STH 96				Wrightstown East Side of Bridge
Yield Blocks			56	Inside Round A Bout
Center line		4,340		Center line over bridge
Edge Line	3,700			Edge Line over bridge
SUB-TOTAL	3,700	4,340	56	
TOTAL	8,040		56	

PAVEMENT MARKING - ROUNDABOUT

LOCATION	646.6320 DOTTED EXTENSION	REMARKS
	18-INCH EPOXY LF	
STH 96		Wrightstown West Side of Bridge
Yield Blocks	64	Inside Round A Bout
TOTAL	64	

PAVEMENT MARKING

LOCATION	646.6320 DOTTED EXTENSION	REMARKS
	EPOXY 18-INCH LF	
STH 29		
Jct CTH EA / Huron Rd Round A Bout		Jct CTH EA / Huron Rd Round A Bout
All four legs of RAB		inside Round a bout
STH 29 East Bound Approach	20	STH 29 East Bound Approach
CTH EA South Bound Approach	20	CTH EA South Bound Approach
CTH EA North Bound Approach	20	CTH EA North Bound Approach
STH 29 West Bound Approach	20	STH 29 West Bound Approach
TOTAL	80	

PAVEMENT MARKING

LOCATION	646.6320 DOTTED EXTENSION	REMARKS
	EPOXY 18-INCH LF	
STH 29 / CTH FF		Exit 255 Ramp Round A Bouts
Exit 255 CTH FF West Bound	58	Exit CTH FF
Exit 255 CTH FF East Bound	58	Exit CTH FF
TOTAL	116	

PAVEMENT MARKING

	646.6320 DOTTED EXTENSION EPOXY 18-INCH LF	
LOCATION		REMARKS
STH 54 / CTH J		STH 54 / CTH J (Oneida)
Inside rab	64	Yield Blocks
TOTAL	64	

PAVEMENT MARKING

	646.6320 DOTTED EXTENSION EPOXY 18-INCH LF	
LOCATION		REMARKS
STH 32 / CTH X / Heritage Rd		STH 32 / CTH X / Heritage Rd
Inside rab	62	Yield Blocks
TOTAL	62	

PAVEMENT MARKING

	646.6320 DOTTED EXTENSION EPOXY 18-INCH LF	
LOCATION		REMARKS
STH 32 / CTH B Round A Bout		Pulaski
STH 32	20	STH 32 North Bound Inside RAB
STH 32	18	STH 32 South Bound Inside RAB
CTH B	18	CTH B East Bound Inside RAB
CTH B	18	CTH B West Bound Inside RAB
TOTAL	74	

PAVEMENT MARKING - ROUNDABOUT

LOCATION	646.4020 10-INCH EPOXY WHITE LF	646.5020 ARROWS EPOXY				646.6320 DOTTED EXTENSION 18-INCH EPOXY LF	REMARKS
		TYPE 1 EACH	TYPE 2 EACH	TYPE 3 EACH	TYPE 3R EACH		
STH 42 / 57 Business RAB							STH 42 / 57 Round A Bout
Inside round a bout	210	2	1	2			Arrows / Lane line inside round a bout
North Bound Approach	225	1			1	22	Lane divide on approach
South Bound Approach	150	1		1		28	Lane divide on approach
North Bound Approach	60						Island Gore
South Bound Approach	60						Island Gore
STH 42 Business approach	60					16	Island Gore
SUB TOTAL	765	4	1	3	1	66	
TOTAL	765		9			66	

PAVEMENT MARKING - ROUNDABOUT

LOCATION	646.4020 10-INCH EPOXY WHITE LF	646.5020 ARROWS EPOXY			646.6320 DOTTED EXTENSION 18-INCH EPOXY LF	REMARKS
		TYPE 1 EACH	TYPE 3 EACH	TYPE 3R EACH		
STH 42 / STH 57						
CTH TT Round A Bout						CTH TT Michigan St / Round A Bout
Inside round a bout	210	2	4			lane line / Arrows
North Bound Approach	225		1	1	26	
South Bound Approach	225		1	1	26	
CTH TT East Bound Approach	60				14	island gore
CTH TT West Bound Approach	60				12	island gore
North Bound Approach	60					island gore
South Bound Approach	60					island gore
SUB TOTAL	900	2	6	2	78	
TOTAL	900		10		78	

PAVEMENT MARKING - ROUNDABOUT

LOCATION	646.4020 10-INCH EPOXY		646.5020 ARROWS EPOXY				646.5110	646.6320	NOTES
	DASHED	SOLID	TYPE 1 EACH	TYPE 2 EACH	TYPE 3 EACH	TYPE 3R EACH	WORD EPOXY (ONLY) EACH	DOTTED EXTENSION 18-INCH EPOXY LF	
	WHITE LF	WHITE LF							
STH 47									
RAB on Southside of STH 441									
North Bound Approach		100	4	3			1		Epoxy over missing Tape
South side of STH 441	350		3	1	2			92	
North Bound STH 441 Underpass			1			2			
SUB TOTAL	350	100	8	4	2	2	1	92	
TOTAL	450		16				1	92	

PAVEMENT MARKING - ROUNDABOUT

LOCATION	646.4020 10-INCH EPOXY		646.5020 ARROWS EPOXY				646.5120 WORDS EPOXY ONLY EACH	646.6320 DOTTED EXTENSION 18-INCH EPOXY LF	NOTES
	DASHED WHITE LF	SOLID WHITE LF	TYPE 1 EACH	TYPE 2 EACH	TYPE 3 EACH	TYPE 3R EACH			
STH 47									
RAB on Northside of STH 441								110	
Southbound Approach		100	2	2			1		
North Side of STH 441	325		3	1	2				
South Bound STH 441 Underpass			2			2			Epoxy over missing tape
SUB TOTAL	325	100	7	3	2	2	1	110	
TOTAL	425		14				1	110	

PAVEMENT MARKING - ROUNDABOUT

LOCATION	646.4020 10-INCH EPOXY DASHED WHITE LF	646.5020 ARROWS EPOXY		646.6320 DOTTED EXTENSION 18-INCH EPOXY LF	REMARKS	
		TYPE 1 EACH	TYPE 3 EACH			
	STH 23					American Drive / STH 23 / Fond du Lac
	East Bound Approach		1	1		
	American Drive	270	2	4		95
West Bound Approach		1	1			
SUB - TOTAL	270	4	6	95		
TOTAL	270	10		95		

PAVEMENT MARKING

LOCATION	646.2020	646.4020		646.5020			646.6320	REMARKS
	6-INCH EPOXY DASHED WHITE LF	DASHED WHITE LF	SOLID WHITE LF	TYPE 1 EACH	TYPE 3 EACH	TYPE 3R EACH	DOTTED EXTENSION EPOXY 18-INCH LF	
STH 76 / CTH JJ / Breezewood								Round A Bout
North Bound Approach	40		265		2	2		North Bound Approach
Inside RAB		180		2	2		78	Inside RAB
North Bound leaving RAB	65							Exiting RAB
South Bound Approach	40		265		2	2		South Bound Approach
South Bound leaving RAB	65							Exiting RAB
SUB TOTAL	210	180	530	2	6	4	78	
TOTAL	210	710		12			78	

PAVEMENT MARKING SUMMARY

LOCATION	646.4020		646.5020				646.5120	646.6320	REMARKS
	10-INCH EPOXY		ARROWS				WORDS	DOTTED EXTENSION	
	SOLID WHITE LF	DASHED WHITE LF	TYPE 1 EACH	TYPE 2 EACH	TYPE 3 EACH	TYPE 3R EACH	EPOXY (ONLY) EACH	EPOXY 18 INCH LF	
STH 15 / CTH CB									
EAST BOUND APPROACH	970		3	5		3	2	42	Arrows / Words / Yield Blocks
INSIDE ROUND ABOUT			4	2	4				Arrows
INSIDE ROUND ABOUT		40							Lane Line
INSIDE ROUND ABOUT		615							Lane Line
NORTH BOUND APPROACH								22	Yield Blocks
WEST BOUND APPROACH	825		3	1	2	2	3	40	Arrows / Words / Yield Blocks
SOUTH BOUND APPROACH								26	Yield Blocks
SUB-TOTAL	1,795	655	10	8	6	5	5	132	
TOTAL	2,450		29				5	132	

PAVEMENT MARKING

LOCATION	646.6320	REMARKS
	DOTTED EXTENSION EPOXY 18-INCH LF	
STH 55 / CTH JJ		STH 55 / CTH JJ
Inside rab	74	Yield Blocks
TOTAL	74	

PAVEMENT MARKING

	646.6320 DOTTED EXTENSION EPOXY 18-INCH LF	
LOCATION		REMARKS
STH 22 / USH 41		STH 22 / USH 41 (West Side)
Inside rab	58	Yield Blocks
TOTAL	58	

PAVEMENT MARKING

	646.6320 DOTTED EXTENSION EPOXY 18-INCH LF	
LOCATION		REMARKS
STH 23 / CTH K		STH 23 / CTH K South Side
Inside rab	58	Yield Blocks
TOTAL	58	

PAVEMENT MARKING

	646.6320 DOTTED EXTENSION EPOXY 18-INCH LF	
LOCATION		REMARKS
STH 23 / CTH UU		STH 23 / CTH UU North Side
Inside rab	52	Yield Blocks
TOTAL	52	

PAVEMENT MARKING

	646.6320 DOTTED EXTENSION EPOXY 18-INCH LF	
LOCATION		REMARKS
STH 22 / USH 41		STH 22 / USH 41 (East Side)
Inside rab	58	Yield Blocks
TOTAL	58	

PAVEMENT MARKING

	646.6320 DOTTED EXTENSION EPOXY 18-INCH LF	
LOCATION		REMARKS
STH 23 / CTH K		STH 23 / CTH K North Side
Inside rab	46	Yield Blocks
TOTAL	46	

PAVEMENT MARKING

	646.6320 DOTTED EXTENSION EPOXY 18-INCH LF	
LOCATION		REMARKS
STH 23 / CTH UU		STH 23 / CTH UU North Side
Inside rab	54	Yield Blocks
TOTAL	54	

PAVEMENT MARKING - ROUNDABOUT

LOCATION	646.2020 6-INCH EPOXY SOLID WHITE LF	646.4020 10-INCH EPOXY SOLID WHITE LF	646.5020 ARROWS EPOXY				646.6320 DOTTED EXTENSION 18-INCH EPOXY LF	REMARKS
			TYPE 1 EACH	TYPE 2 EACH	TYPE 2R EACH	TYPE 3 EACH		
CTH P / Racine St Round a Bout								Racine St Round a Bout
Approach from Ramp				2	2			
Inside RAB	75	220	1	1		1	70	Lane line Inside RAB / Island Gores
SUB - TOTAL	75	220	1	3	2	1	70	
TOTAL	75	220		7			70	

PAVEMENT MARKING SUMMARY

LOCATION	646.5320 RAILROAD CROSSING EPOXY EACH	REMARKS
USH 10 Racine Street		USH 10 Racine Street CTH P
USH 10 East Bound	2	RxR is on the exit ramp / USH 10 East Bound Exit 289A
To CTH P Racine St	1	from exit ramp round a bout to CTH P Racine St
From CTH P Racine St	3	from round a bout at CTH P / Racine St to USH 10
TOTAL	6	

PAVEMENT MARKING - ROUNDABOUT

LOCATION	646.2020 6-INCH EPOXY SOLID WHITE LF	646.4020 10-INCH EPOXY SOLID WHITE LF	646.5020 ARROWS EPOXY				646.6320 DOTTED EXTENSION 18-INCH EPOXY LF	REMARKS
			TYPE 1 EACH	TYPE 2 EACH	TYPE 2R EACH	TYPE 3 EACH		
USH 10 West Bound Exit 289A								Exit Ramp Round A Bout
RAB Approach				1	1			USH 10 West / STH 441 Approach
Lane Line		220	2			1	36	Inside rab
On Ramp	65	30						USH 10 West / STH 441 on ramp
SUB TOTAL	65	250	2	1	1	1	36	
TOTAL	65	250		5			36	

PAVEMENT MARKING

LOCATION	646.2020 6-INCH EPOXY DASHED WHITE LF	646.4020 10-INCH EPOXY SOLID WHITE LF	646.5020 ARROWS EPOXY TYPE 2 EACH	646.5120 WORDS EPOXY (ONLY) EACH	646.6320 DOTTED EXTENSION EPOXY 18-INCH LF	REMARKS
STH 114 / CTH N						Round A Bout
Inside RAB					96	Inside RAB
West Bound Approach	50	215	1	1		South Bound Approach
SUB TOTAL	50	215	1	1	96	
TOTAL	50	215	1	1	96	

PAVEMENT MARKING

LOCATION	646.6320 DOTTED EXTENSION EPOXY 18-INCH LF	REMARKS
USH 10 / CTH N		Round A Bout
Inside RAB	96	Inside RAB
TOTAL	96	

PAVEMENT MARKING

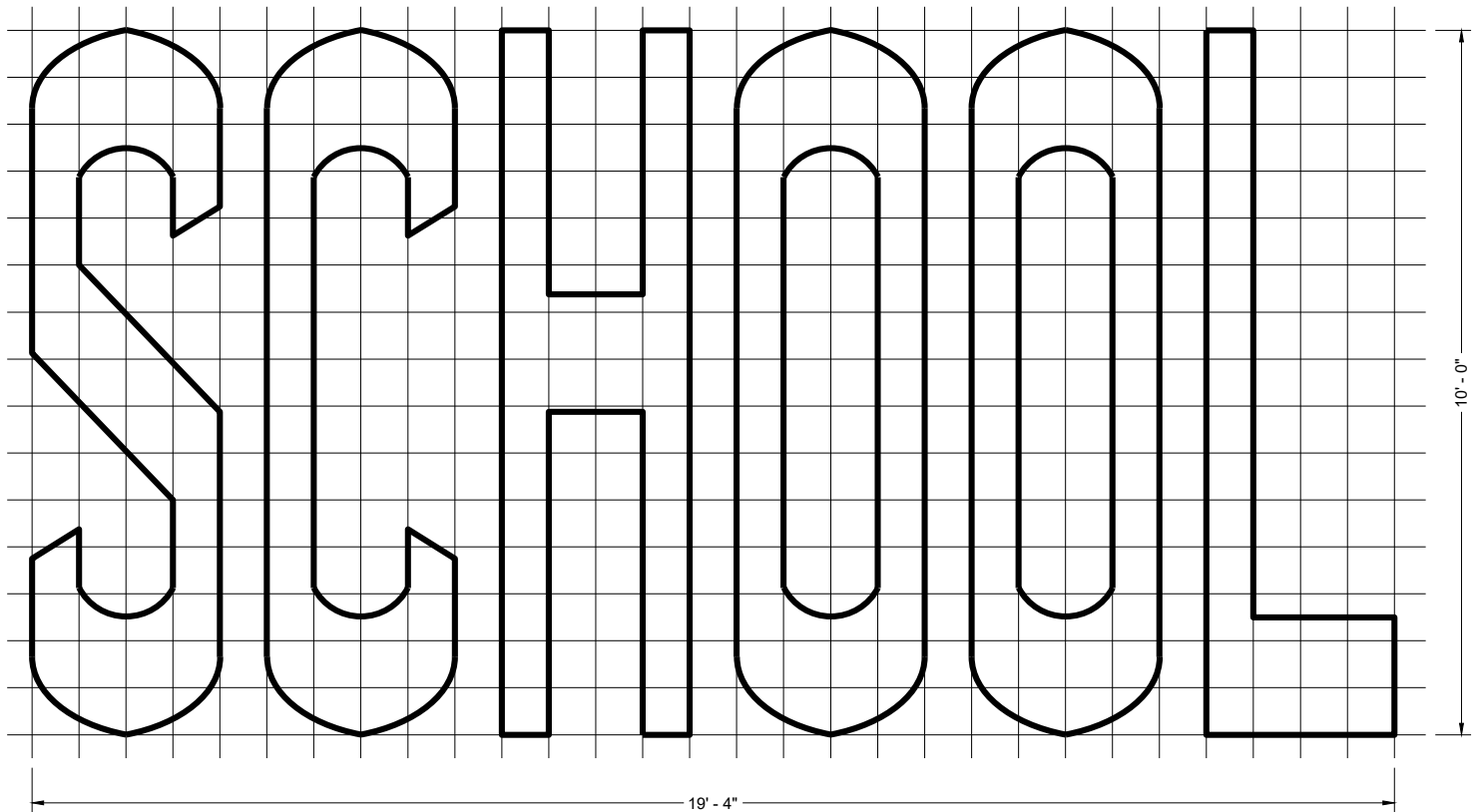
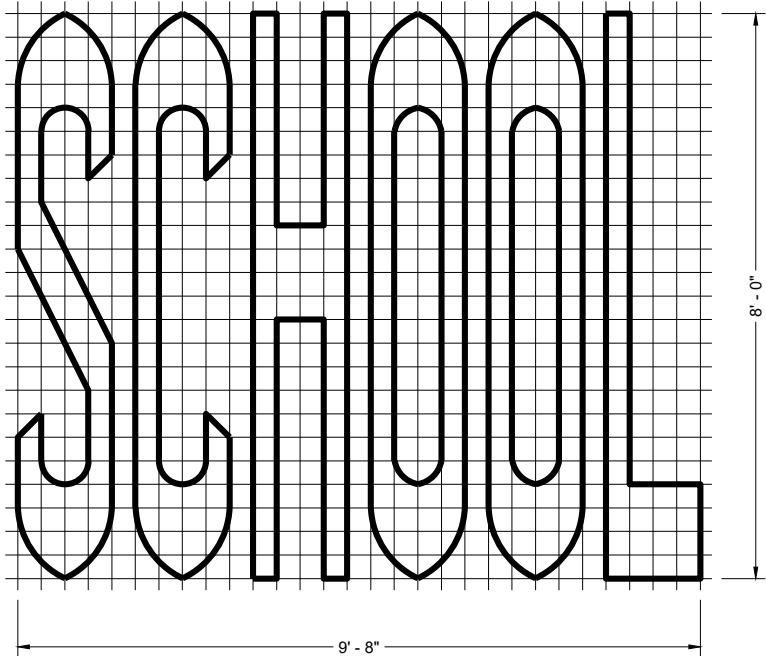
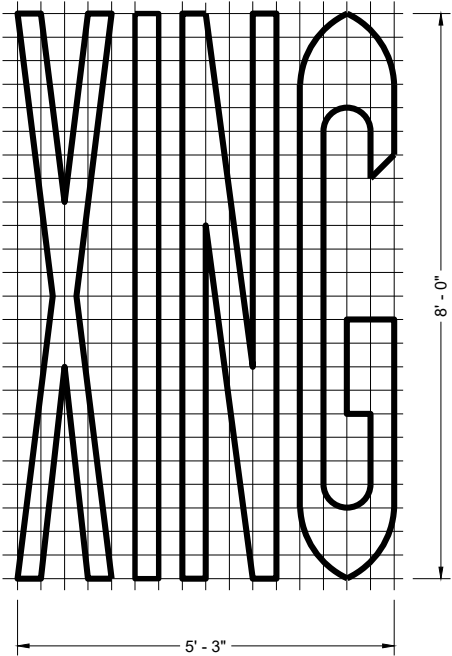
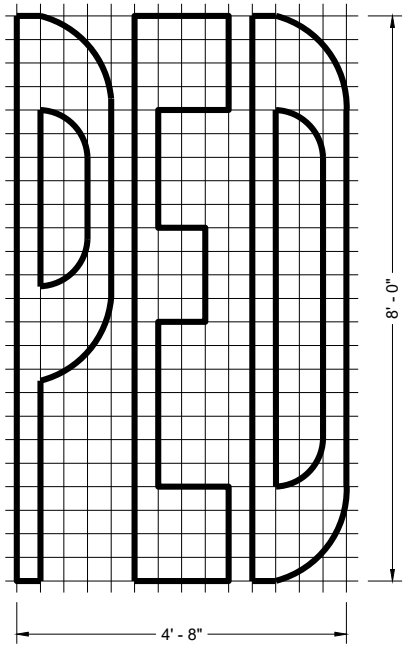
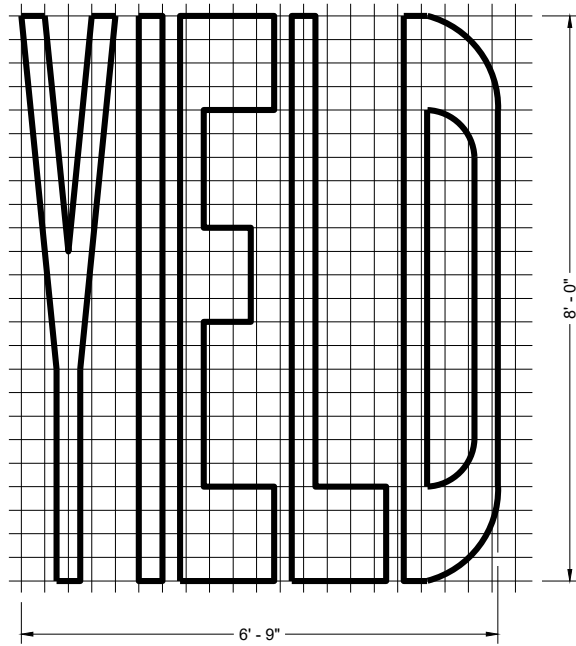
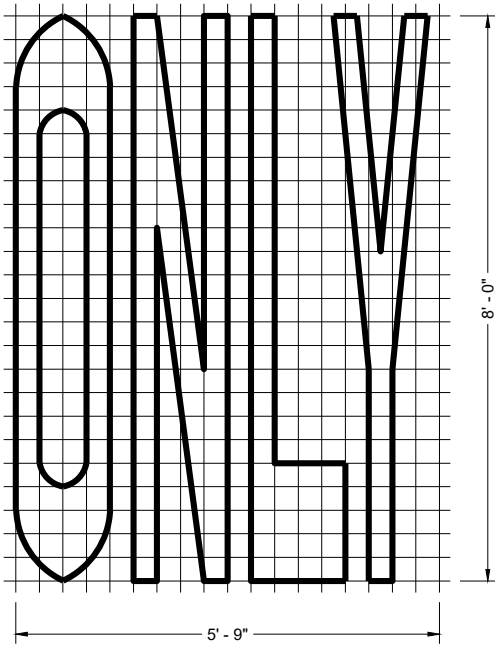
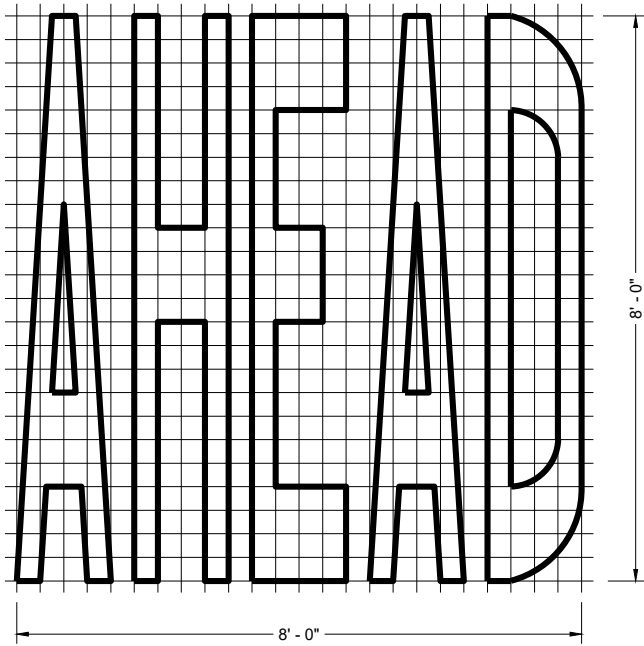
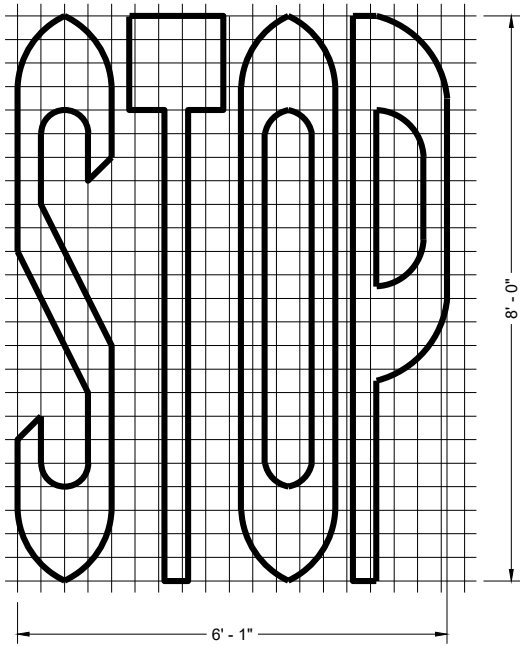
LOCATION	646.6320 DOTTED EXTENSION EPOXY 18-INCH LF	REMARKS
STH 310 / CTH R		STH 310 / CTH R
Inside rab	48	Yield Blocks
TOTAL	48	

PAVEMENT MARKING

LOCATION	646.6320 DOTTED EXTENSION EPOXY 18-INCH LF	REMARKS
STH 67		CTH AA Kiel
Inside Round A bout	52	Yield Lines
TOTAL	52	

Standard Detail Drawing List

15C07-16B	PAVEMENT MARKING WORDS
15C07-16C	PAVEMENT MARKING ARROWS
15C07-16D	ROUNDBOUT ARROWS
15C08-24A	PERMANENT LONGITUDINAL PAVEMENT MARKINGS
15C08-24C	PAVEMENT MARKING (TURN LANES)
15C08-24D	PAVEMENT MARKING (TURN LANES)
15C09-13A	SIGNING AND PAVEMENT MARKING DETAILS FOR RAILROAD-HIGHWAY GRADE CROSSINGS
15C09-13B	TRUCK STOPPING LANE PAVEMENT MARKINGS
15C14-05	AERIAL ENFORCEMENT BARS PAVEMENT MARKING DETAILS
15C18-09A	MEDIAN ISLAND PAVEMENT MARKINGS
15C18-09B	PAVEMENT MARKINGS, MEDIAN ISLAND NOSE
15C18-09C	MEDIAN PAVEMENT MARKINGS DOUBLE ARROW WARNING SIGN PLACEMENT
15C19-10A	MOVING PAVEMENT MARKING OPERATION TWO-LANE TWO-WAY ROADWAY
15C19-10B	MOVING PAVEMENT MARKING OPERATION MULTI-LANE UNDIVIDED ROADWAY
15C19-10C	MOVING PAVEMENT MARKING OPERATION MULTI-LANE DIVIDED ROADWAY
15C20-02	YIELD MARKING
15C22-01	DOTTED EXTENSION FOR ROUNDBOUT
15C31-08C	PAVEMENT MARKING ENTRANCE RAMP AND PARALLEL ENTRANCE RAMP
15C33-05	STOP LINE AND CROSSWALK PAVEMENT MARKING
15C35-06A	PAVEMENT MARKING (INTERSECTIONS)
15C35-06B	PAVEMENT MARKING AND SIGNING (CLIMBING LANE & PASSING LANE)
15C35-06C	PAVEMENT MARKING AND SIGNING (CLIMBING LANE & PASSING LANE)
15D37-03	TRAFFIC CONTROL, 2-LANE ROUNDBOUT



SINGLE LANE

TWO - LANE

GENERAL NOTES

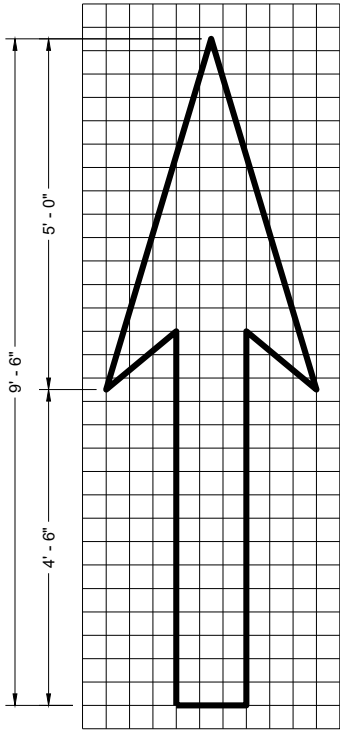
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PAVEMENT MARKING WORDS

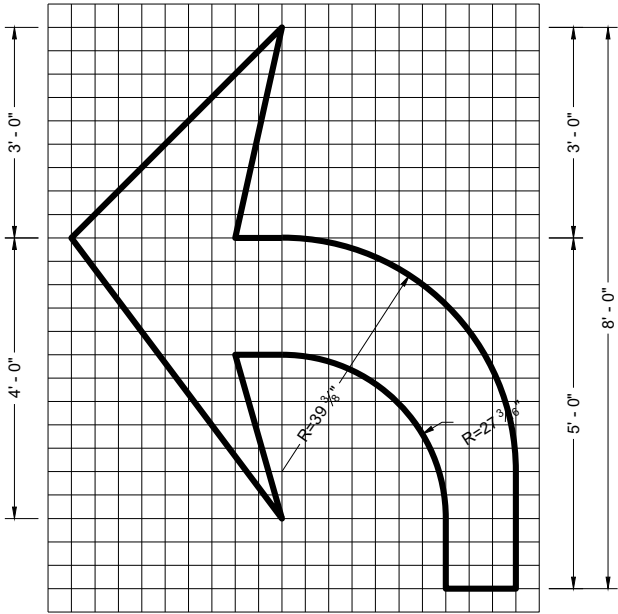
STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
November 2024 /S/ Jeannie Silver
DATE STATE SIGNING AND MARKING ENGINEER

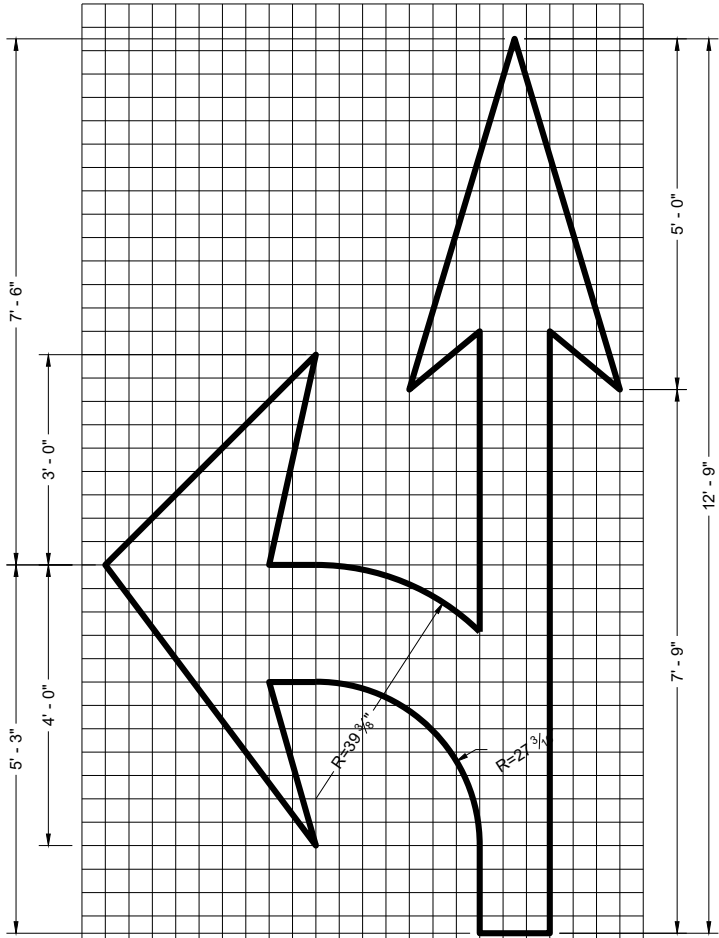
FHWA



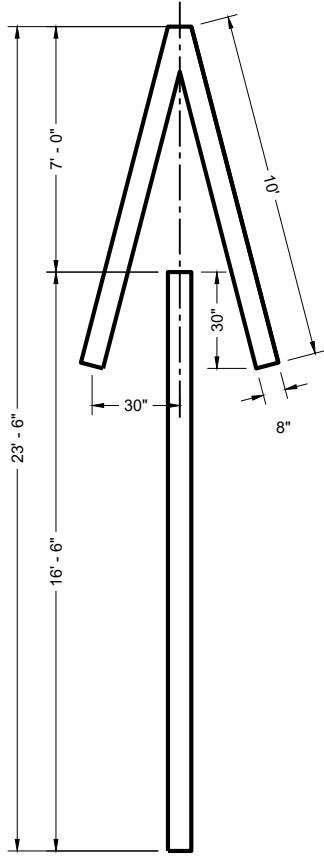
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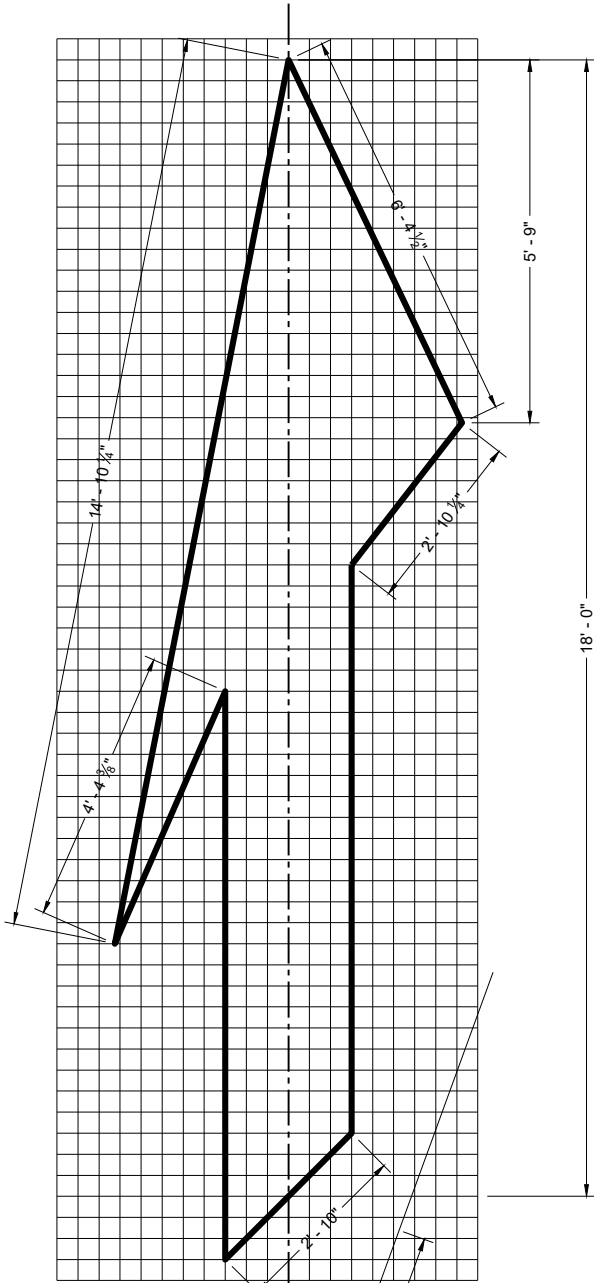
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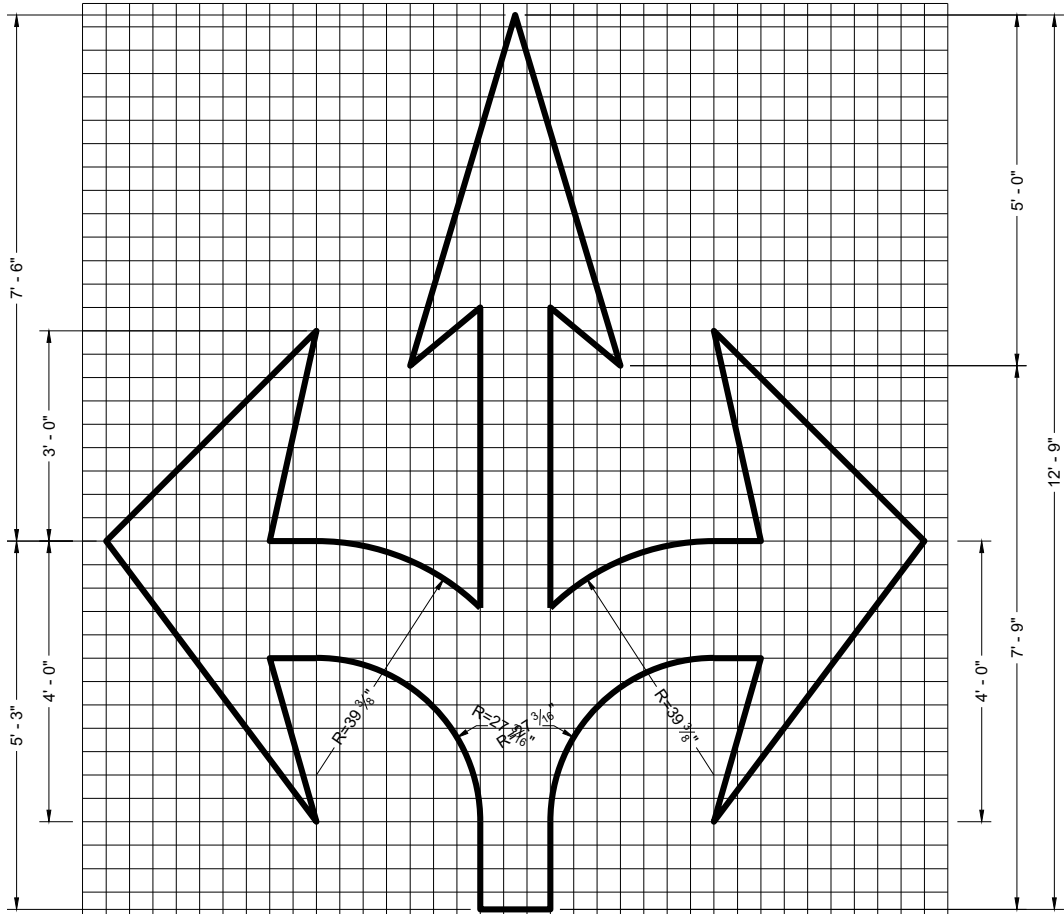
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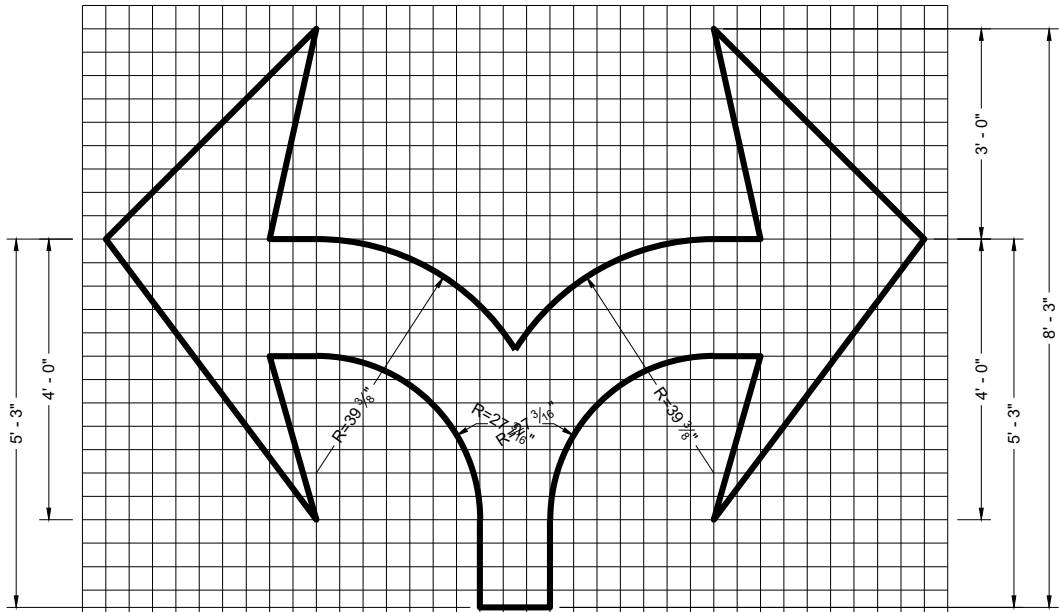
TYPE 4



TYPE 5 LANE DROP ARROW



TYPE 6



TYPE 7

GENERAL NOTES

DETAILS OF INSTALLATION, MATERIALS AND WORKMANSHIP NOT SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND APPLICABLE SPECIAL PROVISIONS.

PAVEMENT MARKING ARROWS

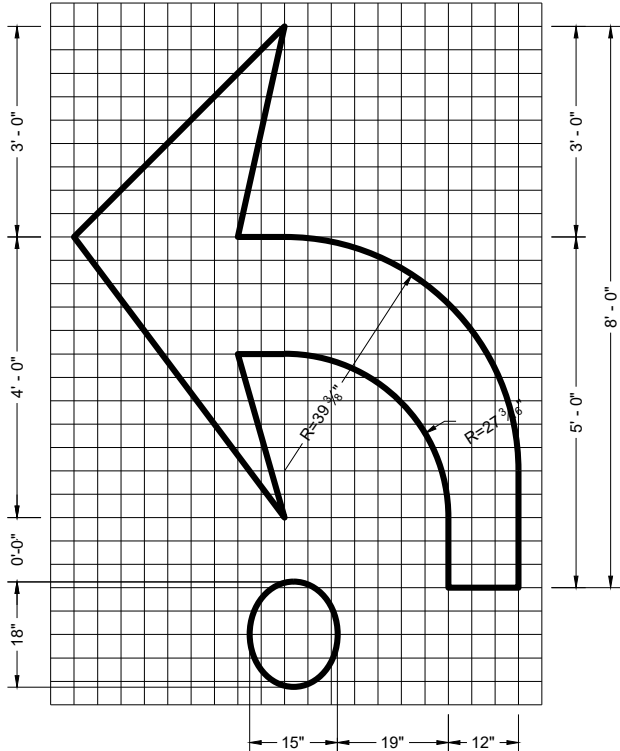
STATE OF WISCONSIN
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November 2024 /S/ Jeannie Silver
DATE STATE SIGNING AND MARKING ENGINEER

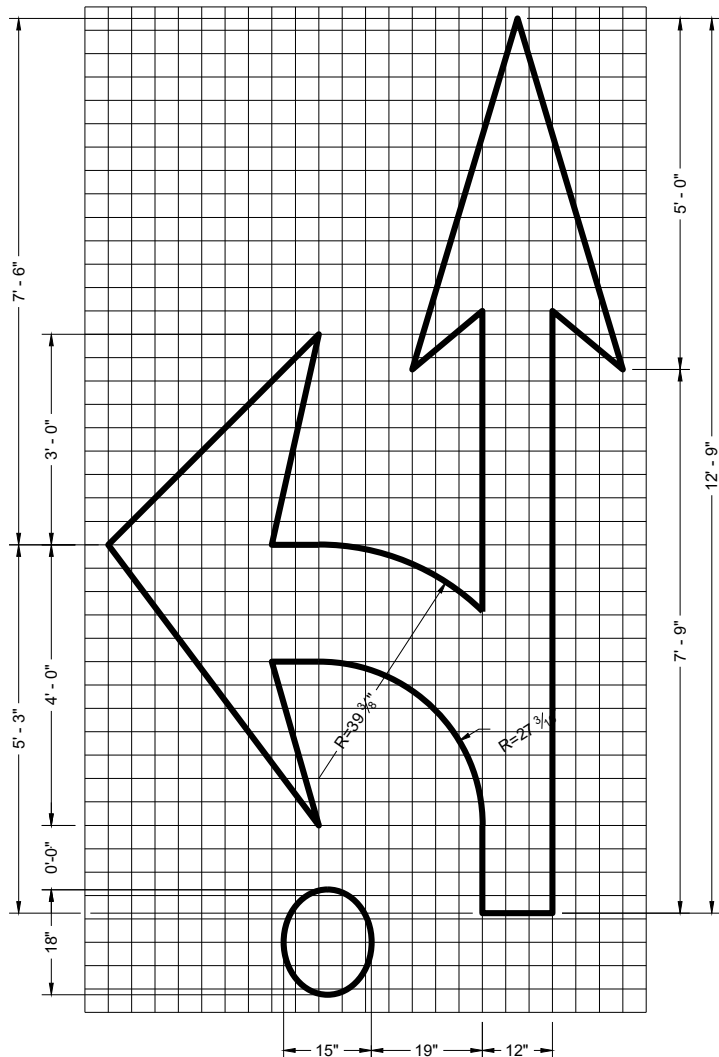
FHWA

GENERAL NOTES

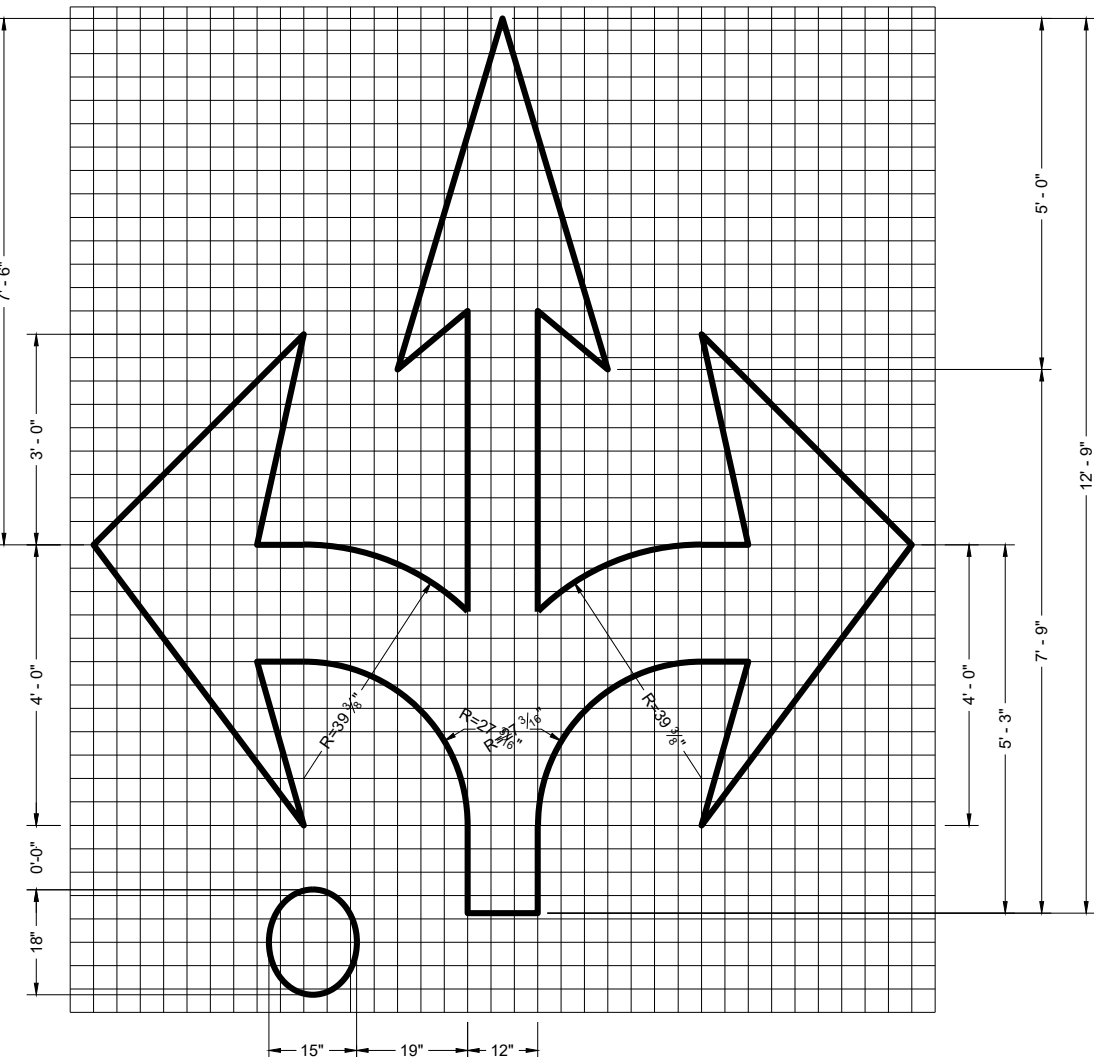
DETAILS OF INSTALLATION, MATERIALS AND WORKMANSHIP NOT SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND APPLICABLE SPECIAL PROVISIONS.



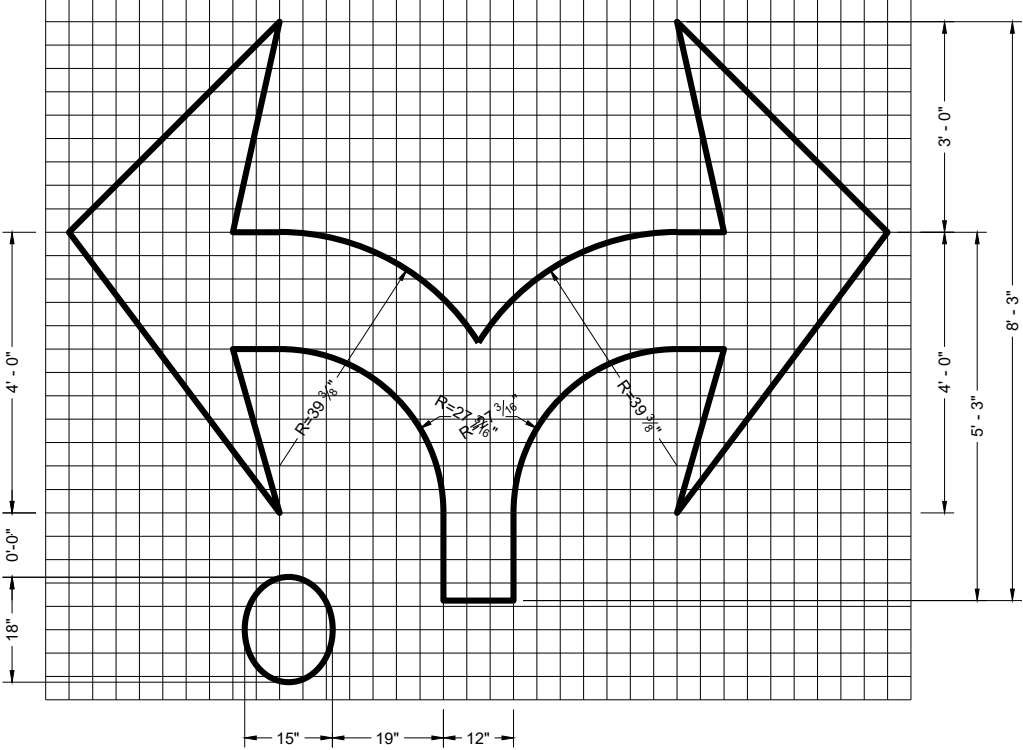
TYPE 2R



TYPE 3R

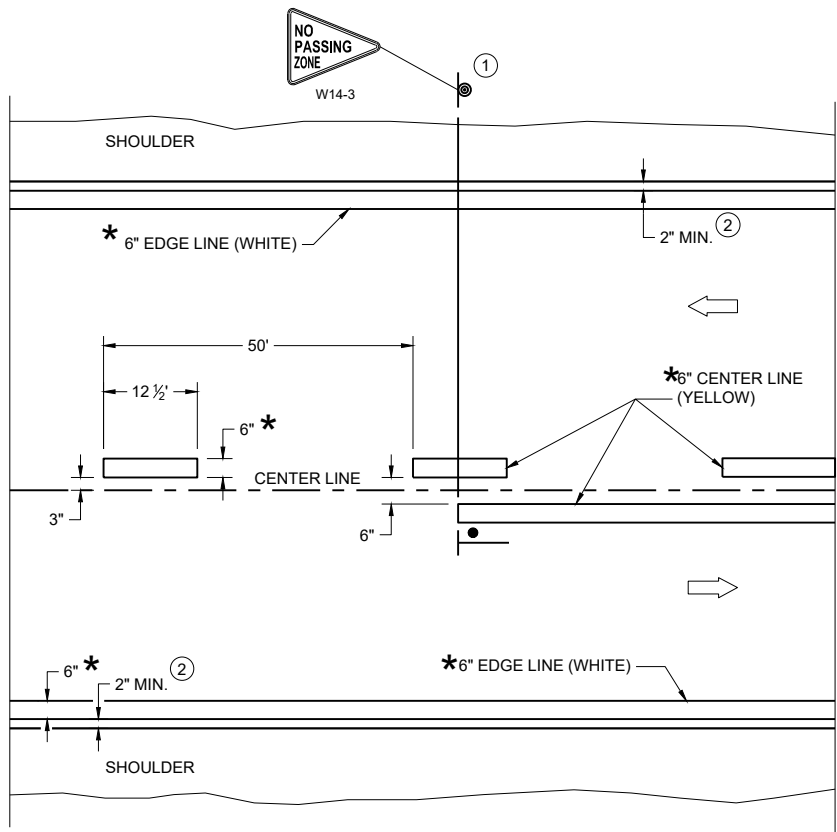


TYPE 6R

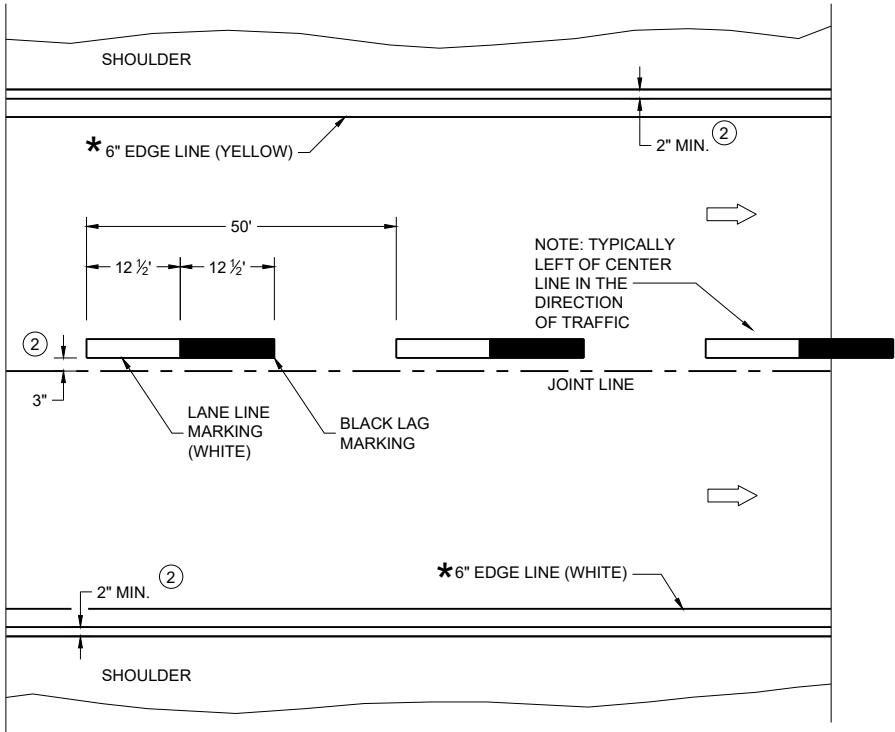


TYPE 7R

ROUNDABOUT MARKING ARROWS	
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION	
APPROVED November 2024 DATE	/S/ Jeannie Silver STATE SIGNING AND MARKING ENGINEER
FHWA	



TWO WAY TRAFFIC



ONE WAY TRAFFIC

PERMANENT PAVEMENT MARKING

*CONFIRM MARKING LINE WIDTH WITH THE MISCELLANEOUS QUANTITIES

GENERAL NOTES

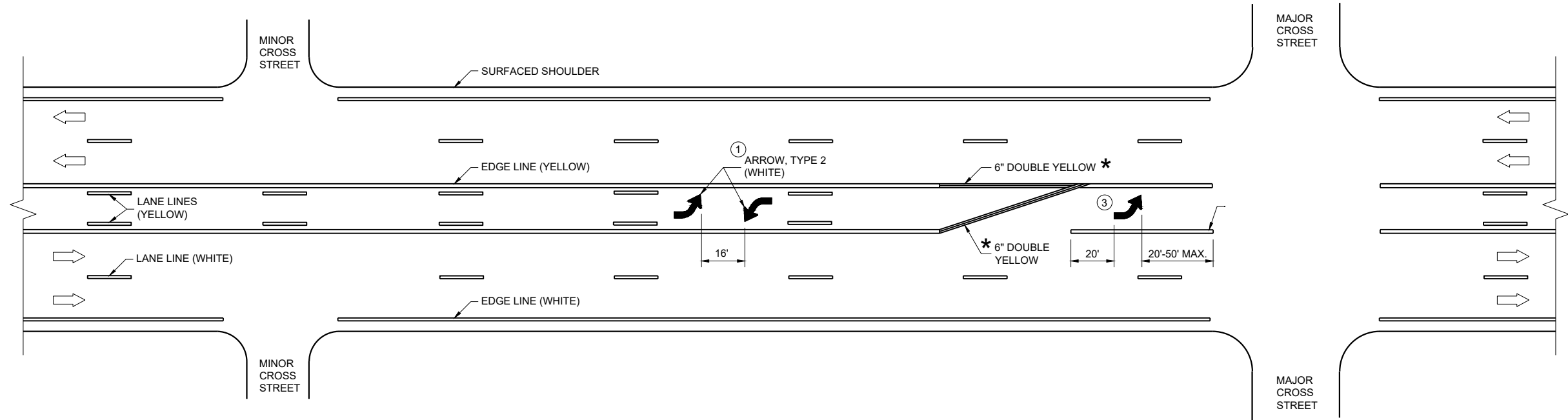
DETAILS OF CONSTRUCTION NOT SHOWN ON THIS DRAWING SHALL CONFORM TO STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS.

- ① LOCATE THE NO PASSING ZONE W14-3 SIGN WITHIN 50 FEET OF THE "T" MARKING
- ② MEASURE FROM EDGE OF MARKING TO JOINT LINE. THIS DOES NOT INCLUDE SPACE NEEDED FOR GROOVING OPERATIONS.

LEGEND

- "T" MARKING
- SIGN ON PERMANENT SUPPORT
- DIRECTION OF TRAFFIC

PERMANENT LONGITUDINAL PAVEMENT MARKINGS	
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION	
APPROVED December 2024 DATE	/S/ Jeannie Silver Statewide Pavement Marking Engineer
FHWA	



TWO WAY LEFT TURN LANE

GENERAL NOTES

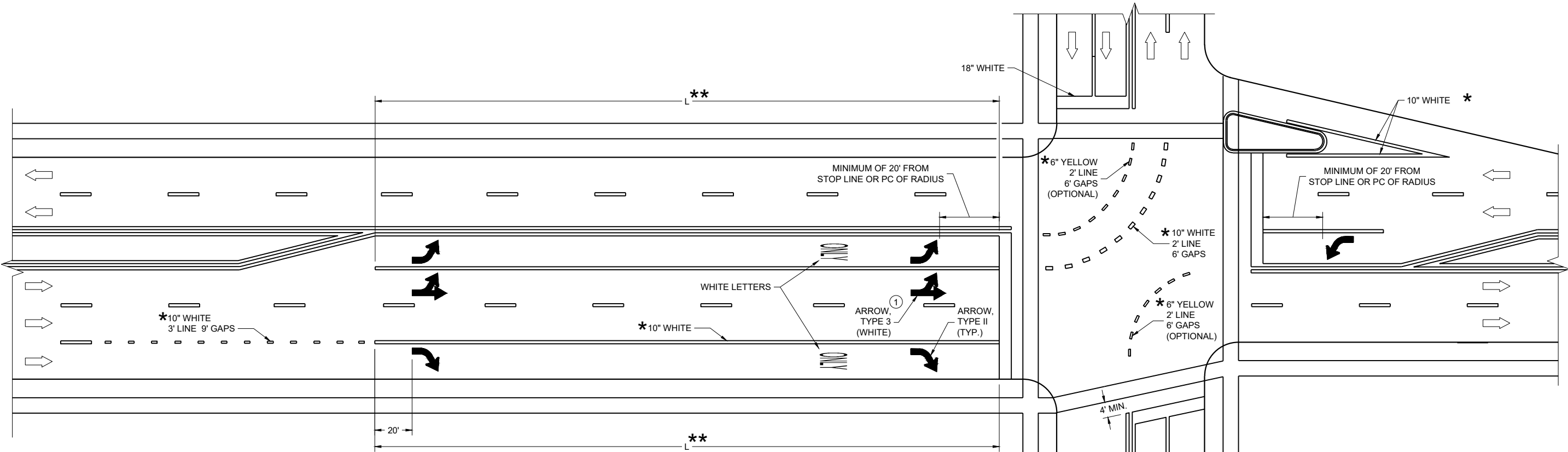
- ① A SET OF ARROWS IS REQUIRED EVERY 400 FEET OR NEAR INTERSECTIONS OR DRIVEWAYS WITH TURNING TRAFFIC.
- ② 10" WHITE
- ③ TURN BAY LENGTH OF LESS THAN 48' DOES NOT REQUIRE PAVEMENT ARROWS OR TEXT.

➡ DIRECTION OF TRAFFIC

*CONFIRM MARKING LINE WIDTH WITH THE MISCELLANEOUS QUANTITIES

PAVEMENT MARKING
(TURN LANES)

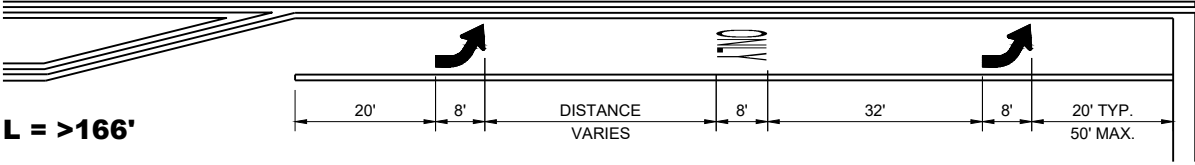
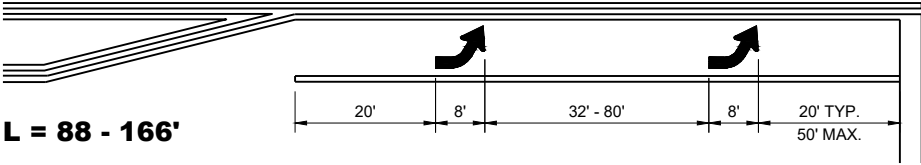
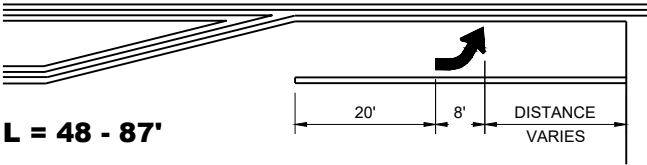
STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION



** (SEE TURN LANE OPTIONS FOR PLACEMENT OF PAVEMENT MARKING ARROWS AND WORDS)

TURN LANE OPTIONS

LENGTH OF TURN BAY (**L**) OF 0 - 47' DOES NOT REQUIRE PAVEMENT MARKING ARROWS OR WORDS



GENERAL NOTES

① QUANTITY AND LOCATION OF TYPE 3 ARROWS ARE THE SAME AS THE TYPE II ARROWS IN THE ADJACENT TURN LANE. FOR TURN LANES WITH A PHYSICAL SEPARATION IN THE SAME DIRECTION OF TRAVEL, THE ARROWS AND "ONLY" MARKING MAY BE ELIMINATED.

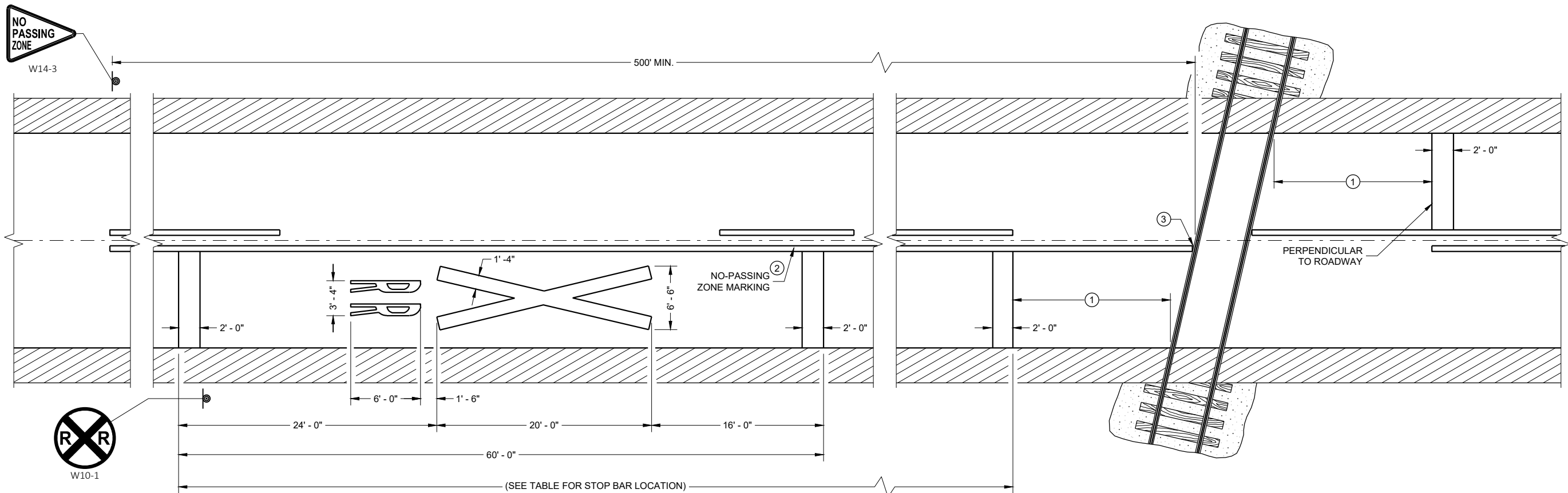
➡ DIRECTION OF TRAFFIC

L = LENGTH OF TURN BAY

*CONFIRM MARKING LINE WIDTH WITH THE MISCELLANEOUS QUANTITIES

PAVEMENT MARKING
(TURN LANES)

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION



PAVEMENT MARKING

LEGEND

SIGN ON PERMANENT SUPPORT

GENERAL NOTES

- DETAILS OF CONSTRUCTION, MATERIALS, AND WORKMANSHIP NOT SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND THE APPLICABLE SPECIAL PROVISIONS.
- ON MULTI-LANE ROADS THE TRANSVERSE BANDS SHOULD EXTEND ACROSS ALL APPROACH LANES, AND INDIVIDUAL R X R SYMBOLS SHOULD BE USED IN EACH APPROACH LANE.
- CENTER OR LANE LINES AND NO-PASSING ZONE MARKINGS SHOWN ON THIS DRAWING ARE REQUIRED AND PAID FOR UNDER OTHER ITEMS IN THE CONTRACT.
- TRACE EXISTING SYMBOL WHERE EXISTING SYMBOLS ARE PLACED.

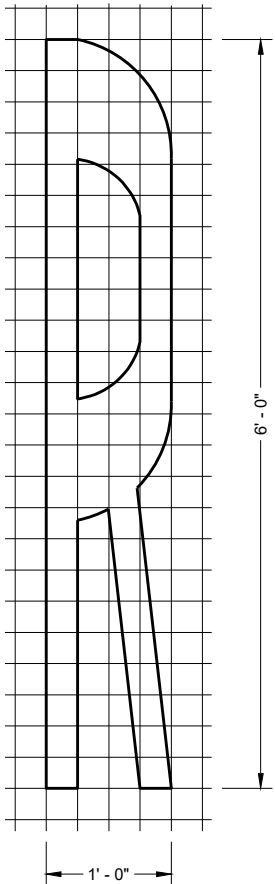
- ① PLACE STOP BAR APPROXIMATELY 8 FEET IN ADVANCE OF THE GATE (IF PRESENT), BUT NO CLOSER THAN 15 FEET IN ADVANCE OF THE NEAREST RAIL. FIELD-FIT STOP BAR TO MAXIMIZE VIEW OF APPROACHING TRAIN.
- ② 500' MINIMUM. MARKING LIMITS MAY BE EXTENDED AS DIRECTED BY THE ENGINEER TO MEET ADJACENT NO-PASSING ZONE MARKINGS.
- ③ FOR MULTIPLE TRACK CROSSINGS, THE BARRIER LINE SHALL EXTEND TO THE NEAR RAIL OF THE FURTHEST TRACK IN THE DIRECTION OF HIGHWAY TRAVEL.

DISTANCE TABLE

TABLE BASED UPON 2C-4 WISCONSIN SUPPLEMENT OF MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.

POSTED SPEED (M.P.H.)	DIMENSION RANGE (FEET)
25	150* - 250'
30	200* - 300'
35	250* - 450'
40	300* - 500'
45	400* - 650'
50	550* - 800'
55	750* - 1000'
60	1000* - 1250'
65	1000* - 1250'

* THE MINIMUM DISTANCES IN THE TABLE ARE DESIRABLE AND SHOULD BE USED. THE DISTANCES MAY BE INCREASED UP TO THE MAXIMUM TO ALLOW FOR FIELD CONDITIONS SUCH AS THE CLOSED PROXIMITY OF DRIVEWAYS, BRIDGES, SIDE ROADS OR OTHER FEATURES THAT WOULD PROHIBIT THE MINIMUM DISTANCES FROM BEING USED.



SIGNING AND PAVEMENT MARKING DETAILS FOR RAILROAD - HIGHWAY GRADE CROSSINGS

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
May 2023
DATE
/S/ Matthew R. Rauch
STATE SIGNING AND MARKING
ENGINEER
FHWA

LEGEND

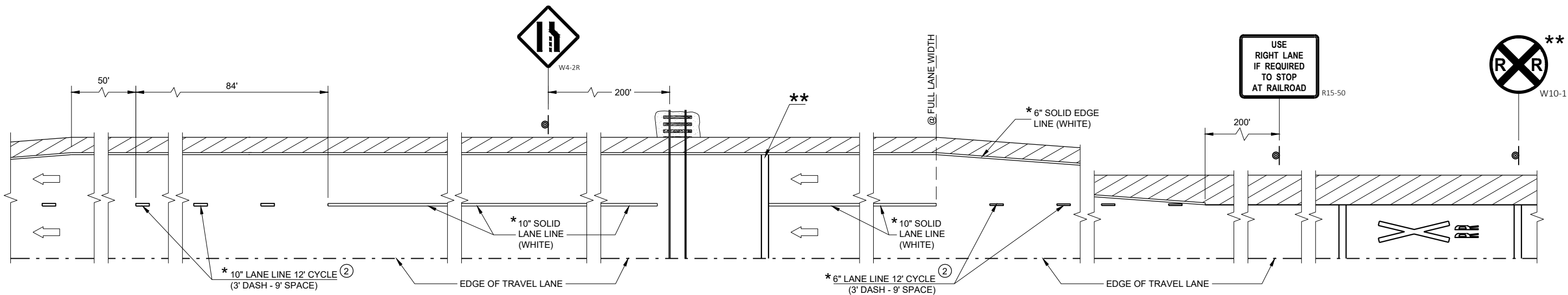
-  SIGN ON PERMANENT SUPPORT
-  DIRECTION OF TRAFFIC

GENERAL NOTES

SIGNING AND MARKING IS SHOWN AS TYPICAL PLACEMENT. FIELD CONDITIONS MAY DICTATE CHANGES IN SIGNING AND MARKING PLACEMENT.

- ① INSTALLED FOR EXPRESSWAYS
- ② 3' LINE, 9' GAP, EXCEPT RETRACE THE EXISTING LINE - GAP PATTERN WHERE EXISTING MARKINGS ARE IN PLACE.

** SEE SDD 15C09-a, "SIGNING AND PAVEMENT MARKING DETAILS FOR RAILROAD - HIGHWAY GRADE CROSSING" FOR LOCATION OF ADVANCE MARKINGS.



DETAIL FOR TRUCK STOPPING LANE PAVEMENT MARKINGS

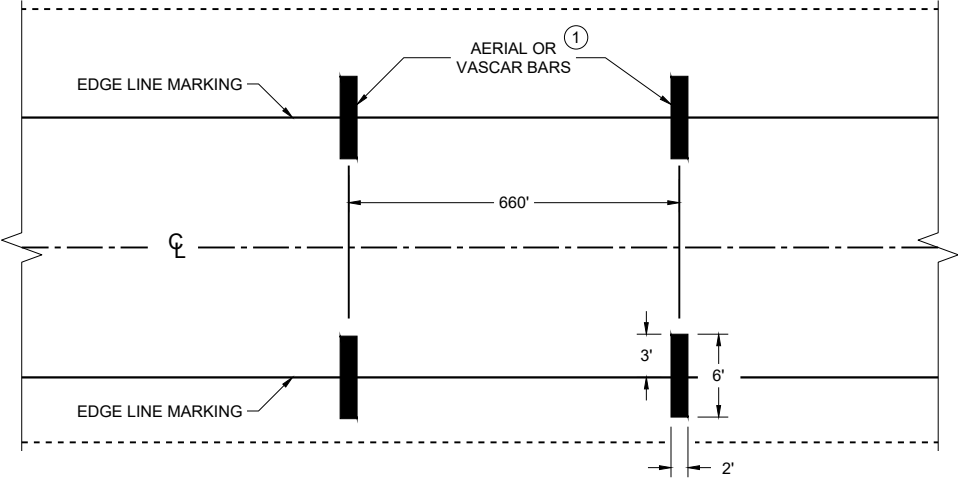
TRUCK STOPPING LANE
PAVEMENT MARKINGS

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

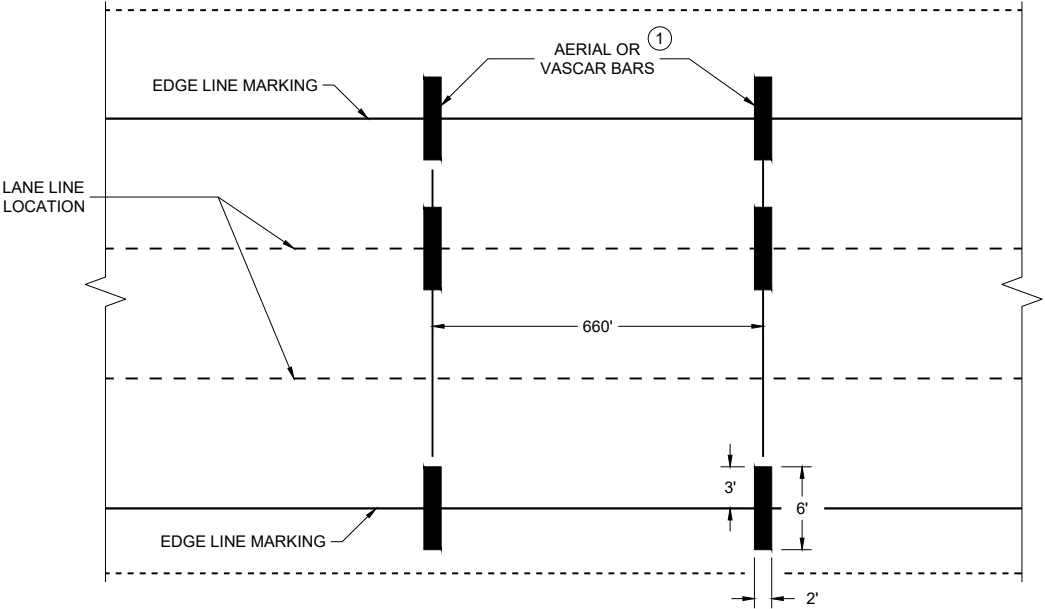
APPROVED
May 2023
DATE

/S/ Matthew R. Rauch
STATE SIGNING AND MARKING
ENGINEER

FHWA



TYPICAL FOR TWO WAY OR ONE WAY TRAFFIC



TYPICAL FOR MULTILANE TRAFFIC

SPEED ENFORCEMENT ZONE WITH AERIAL OR VASCAR BARS

GENERAL NOTES

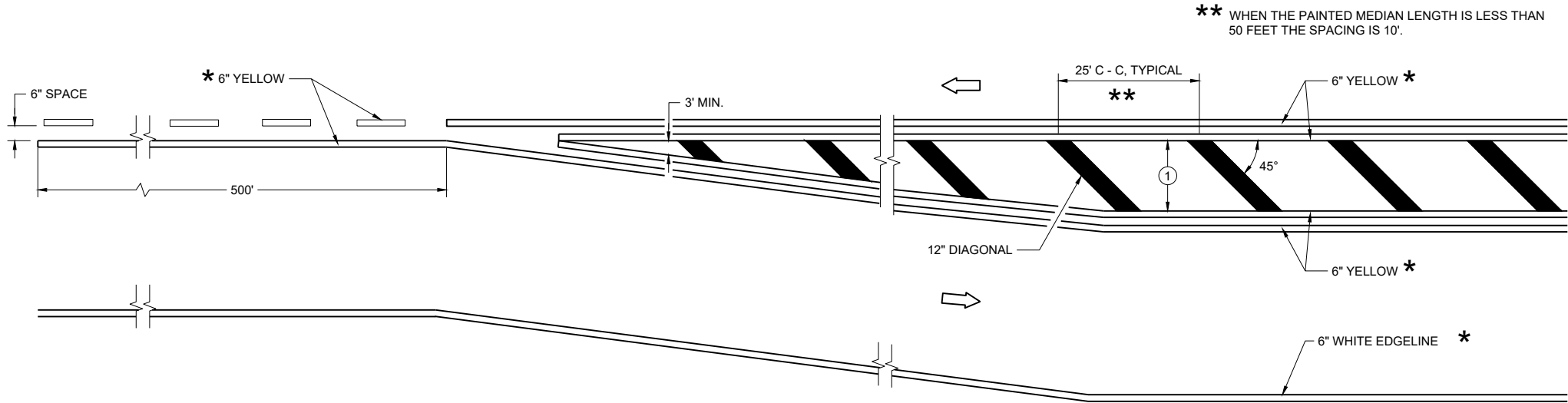
- ① PLACE TWO TO FIVE AERIAL OR VASCAR BARS AT 660 FOOT SPACING.

AERIAL ENFORCEMENT BARS
PAVEMENT MARKING DETAILS

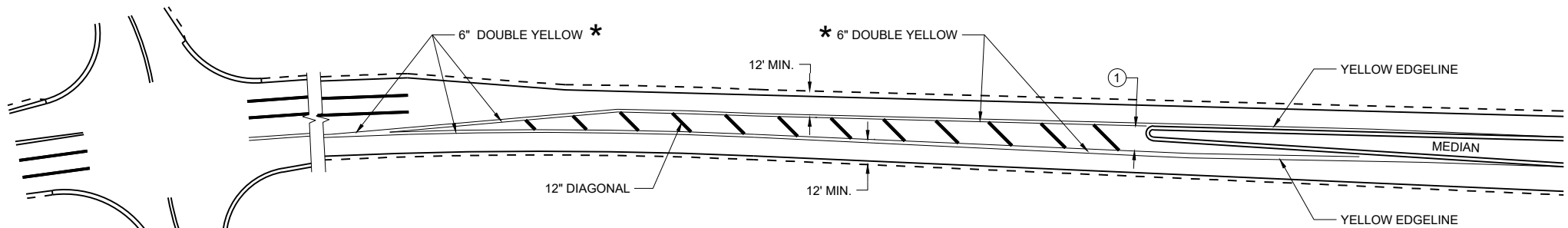
STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
February 2025 /S/ Matthew R. Rauch
DATE STATE SIGNING AND MARKING ENGINEER

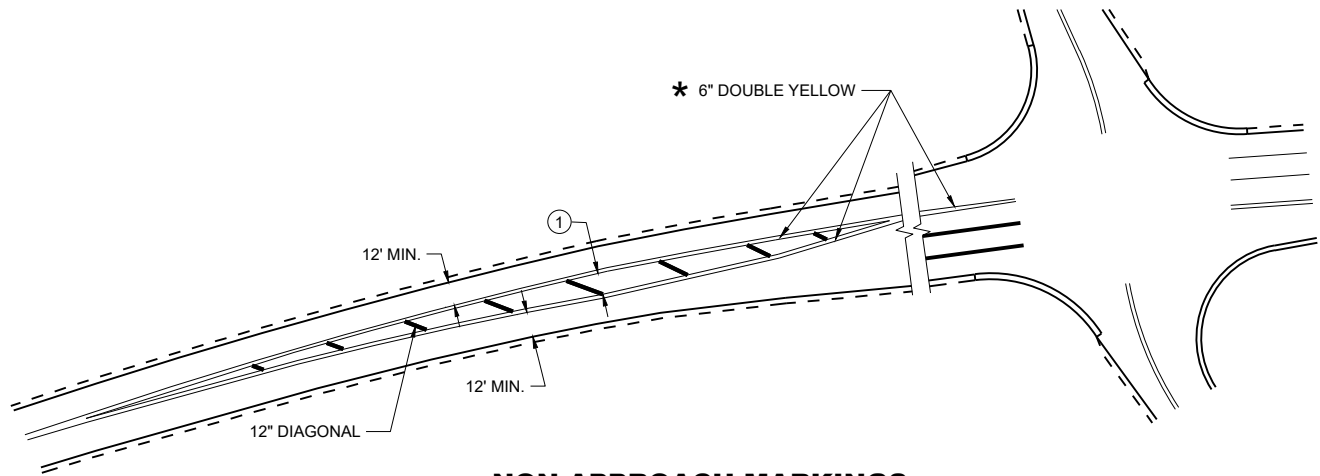
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MEDIAN ISLAND DETAIL



APPROACH MARKINGS FOR OTHER MEDIAN TYPES



NON-APPROACH MARKINGS

GENERAL NOTES

- ① DIAGONALS ARE OPTIONAL WHEN PAINTED ISLAND IS LESS THAN 6 FEET AT THE WIDEST POINT. OMIT DIAGONALS IF WIDTH IS LESS THAN 4 FEET.

➡ DIRECTION OF TRAVEL

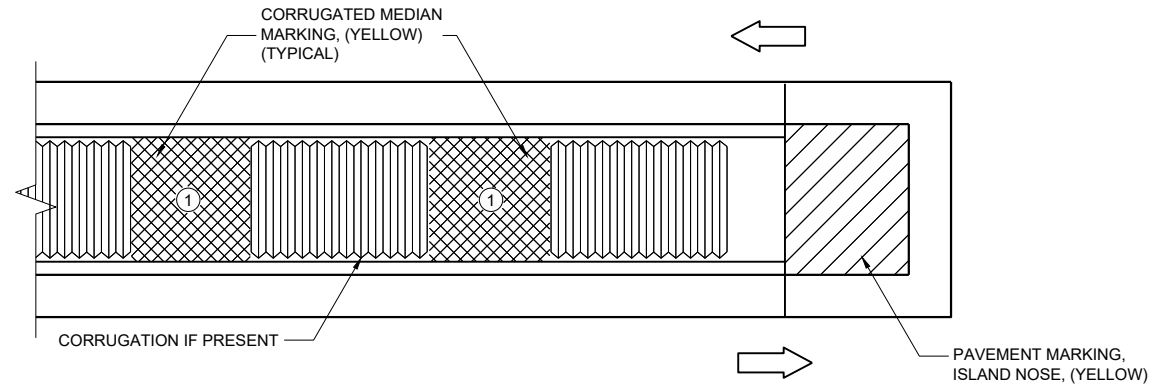
* CONFIRM MARKING LINE WIDTH WITH THE MISCELLANEOUS QUANTITIES

MEDIAN ISLAND
PAVEMENT MARKINGS

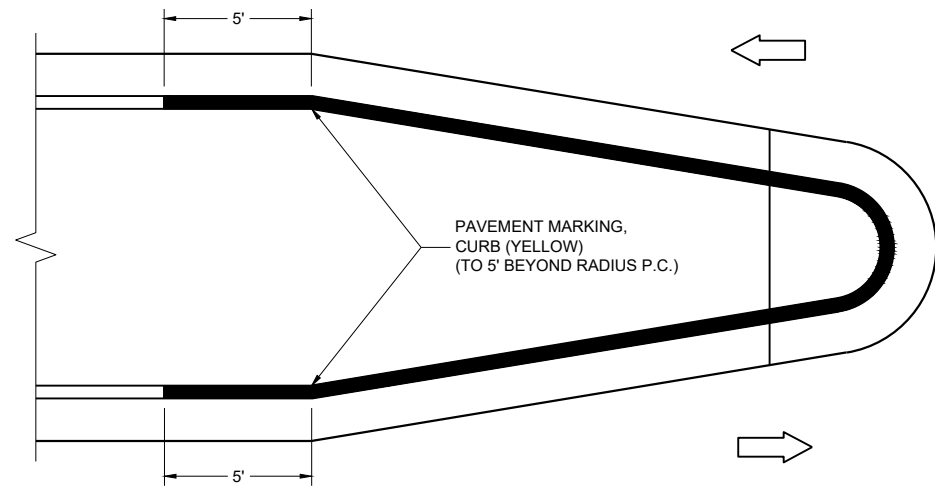
STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
August 2024 /S/ Jeannie Silver
DATE Statewide Pavement Marking Engineer

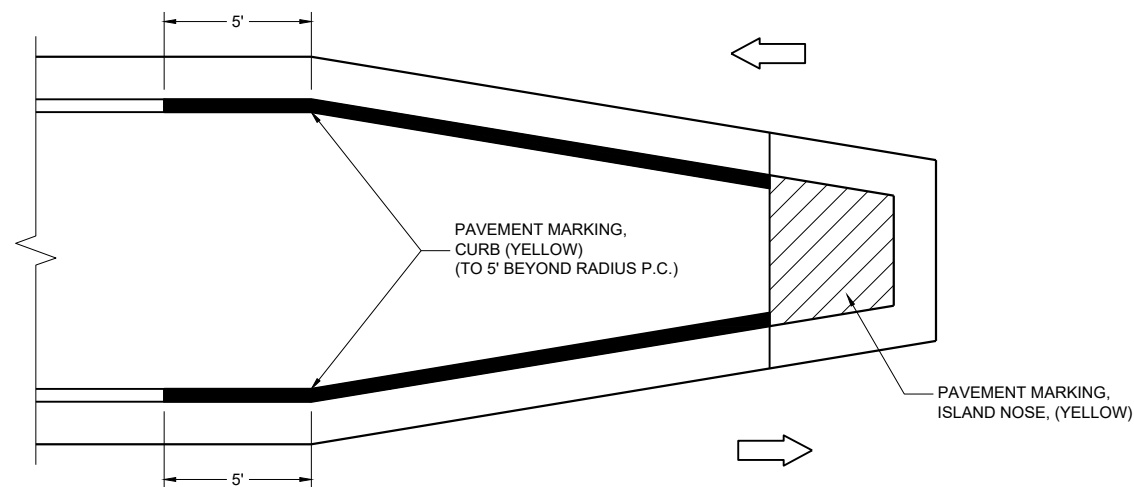
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MEDIAN ISLAND WITH SQUARE BLUNT NOSE



MEDIAN ISLAND WITH ROUND BLUNT NOSE



MEDIAN ISLAND WITH SLOPED NOSE

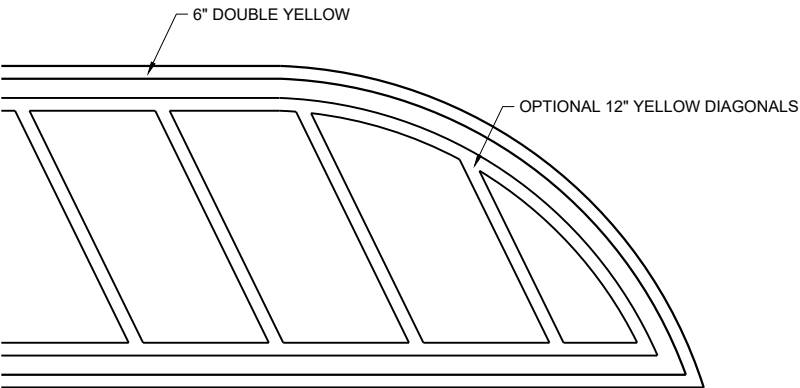
TYPICAL PLACEMENT OF
PAVEMENT MARKING ON MEDIAN ISLANDS

GENERAL NOTES

WHEN CONCRETE CORRUGATED MEDIAN IS CONSTRUCTED TO SEPARATE TRAFFIC OPERATING IN THE OPPOSING DIRECTION, YELLOW PAVEMENT MARKING SHALL BE APPLIED TO THE FLAT PORTION OF THE CONCRETE CORRUGATED MEDIAN. THE ITEM OF PAVEMENT MARKING, CONCRETE CORRUGATED MEDIAN, WILL BE MEASURED IN PLACE AND ACCEPTED IN ACCORDANCE WITH THE CONTRACT AND PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE FOOT.

① APPLY PAVEMENT MARKING TO THE FLAT PORTION OF CORRUGATED MEDIAN.

- ISLAND NOSE MARKING
- CURB MARKING
- CORRUGATED MEDIAN MARKING
- DIRECTION OF TRAVEL



FLUSH MEDIAN ISLAND NOSE

PAVEMENT MARKINGS,
MEDIAN ISLAND NOSE

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
August 2024 /S/ Jeannie Silver
DATE Statewide Pavement Marking Engineer

FHWA

REQUIREMENTS FOR EDGE LINES		
POSTED SPEED	IS THERE CONTINUOUS LIGHTING?	
	YES	NO
≤ 30 MPH	NO	OPTIONAL
35 OR 40 MPH	OPTIONAL	RECOMMENDED
≥ 45 MPH	RECOMMENDED	REQUIRED

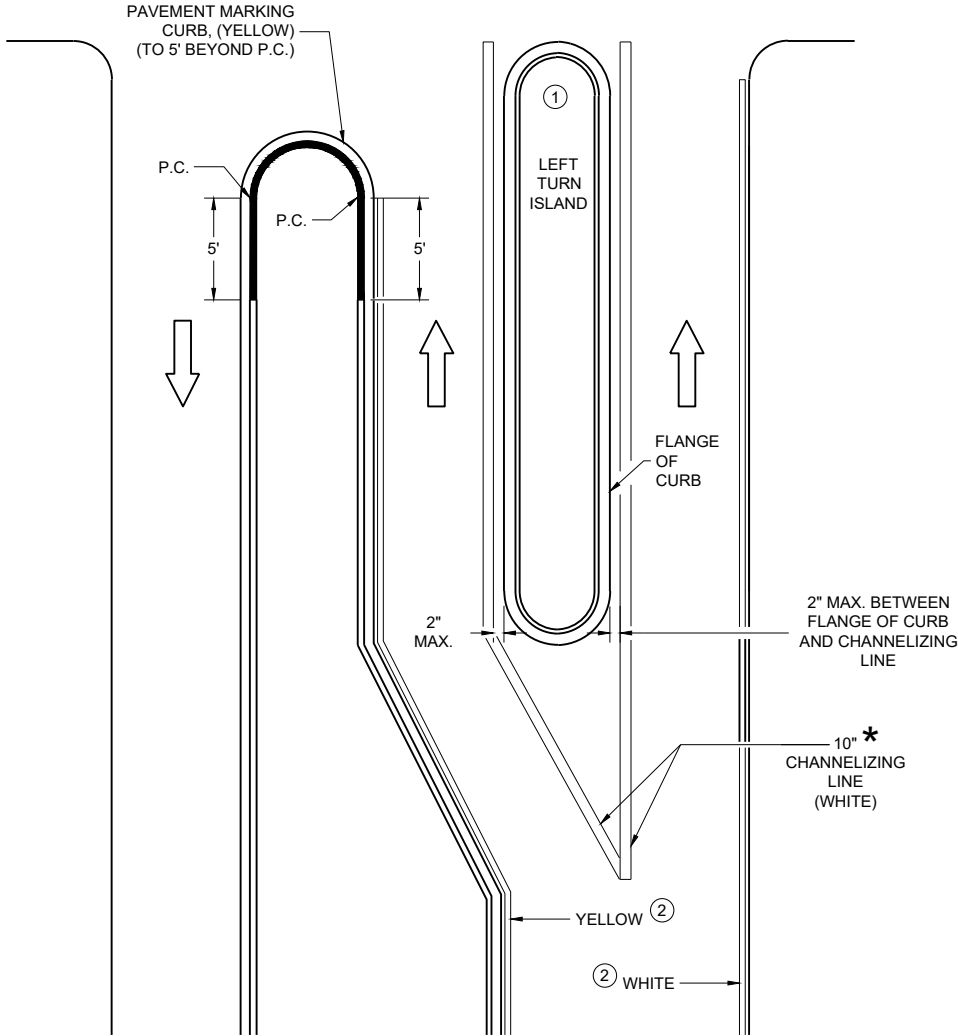
*CONFIRM MARKING LINE WIDTH WITH THE MISCELLANEOUS QUANTITIES

GENERAL NOTES

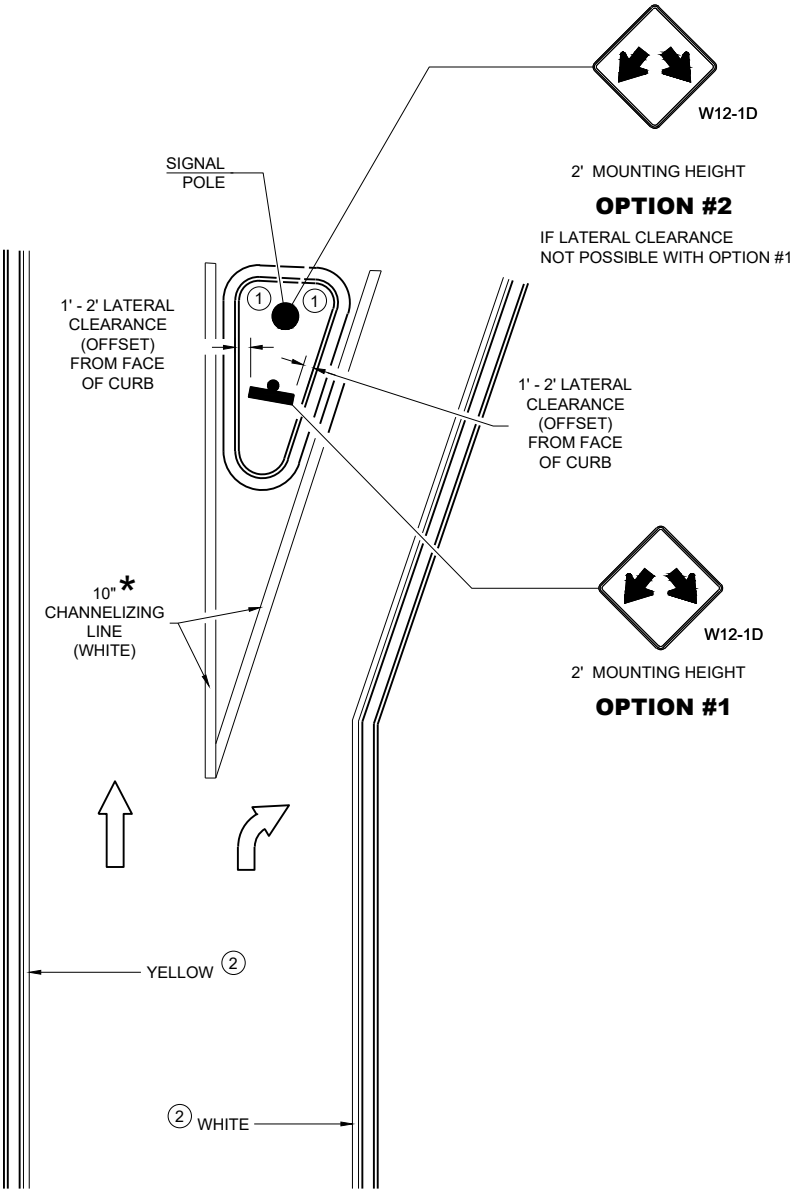
APPLIES TO ISLANDS AT LEFT TURNS AT ONE WAY ROADWAYS AS WELL.
SEE MISCELLANEOUS QUANTITIES FOR SIGN SIZE.

- ① MARK CURB NOSES YELLOW.
- ② MARK ACCORDING TO TABLE.
- ③ CHEVRON MAY BE OMITTED IF LESS THAN 4" WIDE

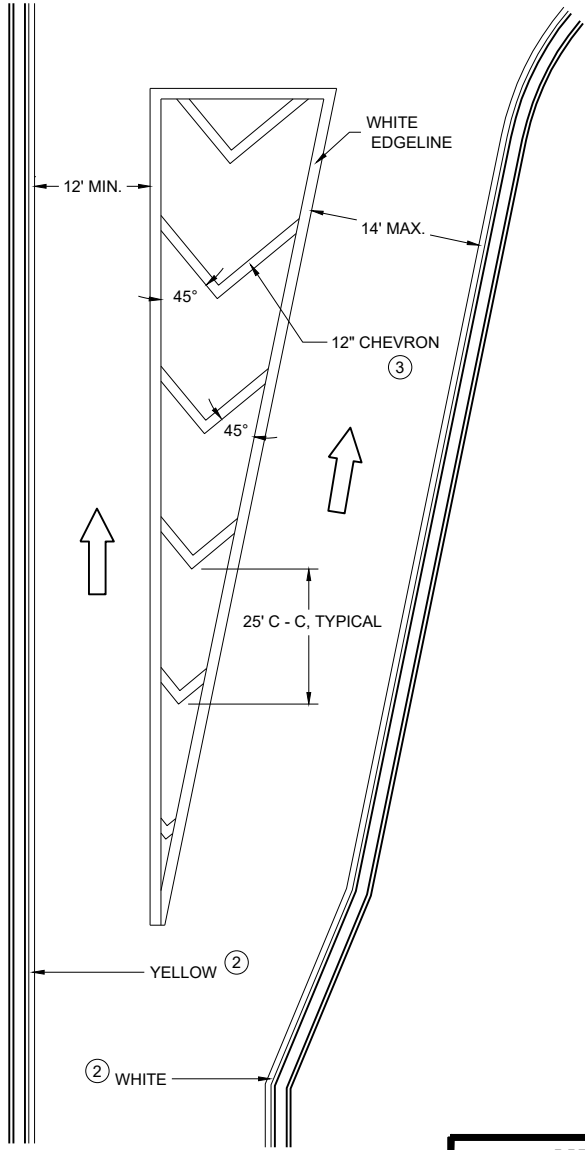
➡ DIRECTION OF TRAVEL



LEFT TURN & MEDIAN ISLAND



RIGHT TURN ISLAND



TURN LANE DETAIL

MEDIAN PAVEMENT MARKINGS, DOUBLE ARROW WARNING SIGN PLACEMENT

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
August 2024 /S/ Jeannie Silver
DATE Statewide Pavement Marking Engineer

FHWA

LEGEND

- V1

LEAD VEHICLE
- V2

MARKING VEHICLE
- V3

SHADOW VEHICLE
- 

TRUCK MOUNTED ATTENUATOR (TMA)
- 

SIGN ON TEMPORARY SUPPORT
- 

DIRECTION OF TRAFFIC

GENERAL NOTES

ALL VEHICLES SHALL BE EQUIPPED WITH TWO 360 DEGREE HIGH INTENSITY YELLOW FLASHING LIGHTS OR STROBE LIGHTS AND OPERATED WITH HEADLIGHTS TURNED ON.

ALL VEHICLES SHALL BE EQUIPPED WITH REAR FACING TYPE B OR C FLASHING ARROW PANEL OPERATING IN CAUTION MODE. SIGNS PLACED ON VEHICLES MUST NOT OBSCURE THE ARROW PANEL.

ALL SIGNS ARE 48" X 48" UNLESS OTHERWISE SPECIFIED.

DISTANCE BETWEEN VEHICLES MAY VARY ACCORDING TO TERRAIN, SIGHT DISTANCE, PAINT DRYING TIME, AND OTHER FACTORS. WHENEVER ADEQUATE STOPPING SIGHT DISTANCE EXISTS TO THE REAR, SHADOW VEHICLES SHOULD MAINTAIN THE MINIMUM DISTANCE FROM THE WORK VEHICLE AND PROCEED AT THE SAME SPEED AS THE WORK VEHICLE. SHADOW VEHICLES SHOULD SLOW DOWN IN ADVANCE OF VERTICAL AND HORIZONTAL CURVES THAT RESTRICT SIGHT DISTANCE.

THE WORK AND SHADOW VEHICLES SHOULD PULL OVER PERIODICALLY TO ALLOW TRAFFIC TO PASS.

WHEN NO WORK ACTIVITY IS TAKING PLACE, REMOVE OR LAY STATIONARY SIGNS AND SUPPORTS FLAT ON THE GRADE WITH

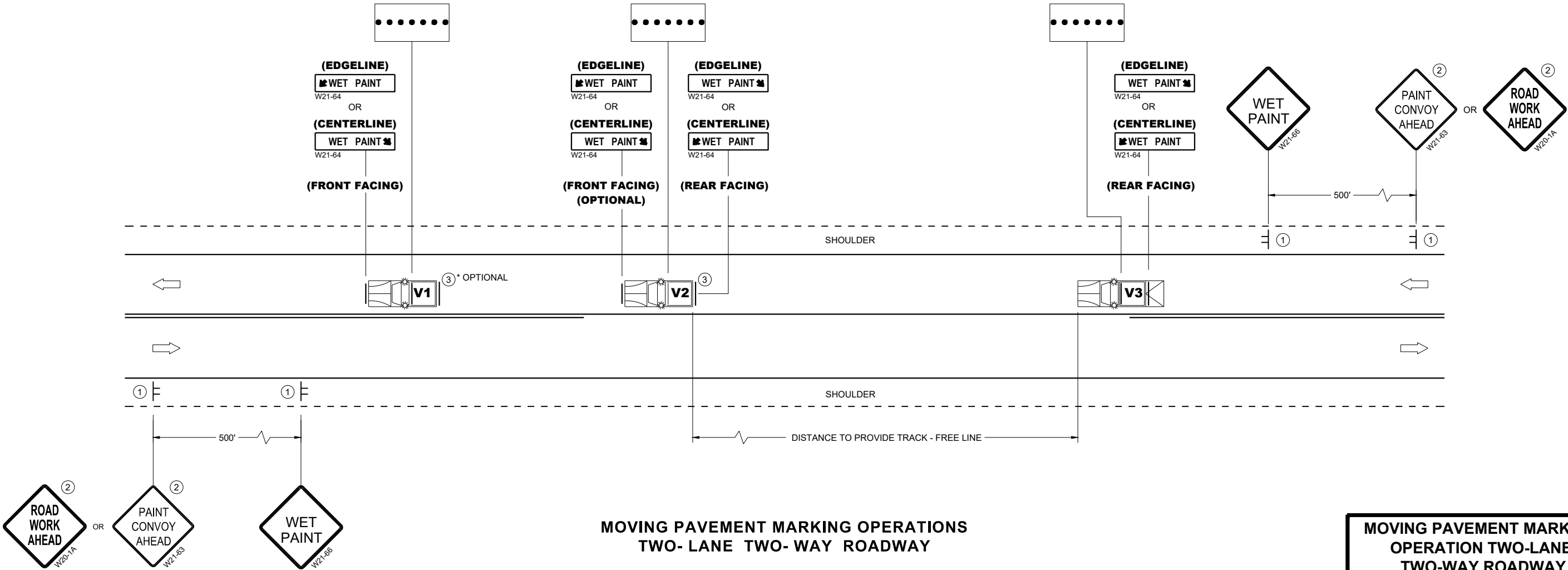
WORKERS SHALL NOT PERFORM WORK FROM ANY SHADOW OR PROTECTION VEHICLES.

UPRIGHTS ORIENTED PARALLEL TO AND DOWNSTREAM FROM TRAFFIC.

CONES SHOULD BE USED BETWEEN THE MARKING AND SHADOW VEHICLE AT 100 FOOT SPACING. CONES MAY BE OMITTED ON PAINTED LINE IF APPROVED BY THE ENGINEER. CONSIDER PAVEMENT MARKING DRY OR CURE TIMES AND TRAFFIC VOLUME.

CONES SHALL BE A MINIMUM OF 28" FOR WET PAVEMENT MARKING .

- ① SIGNS SHALL BE REPEATED APPROXIMATELY EVERY THREE MILES AND AFTER EVERY MAJOR INTERSECTION.
- ② IF CONSTRUCTION WORK ZONE SIGNS ARE IN PLACE, W20-1A OR W21-63 ARE NOT REQUIRED.
- ③ V1 AND V2 CAN BE SWITCHED SO THAT THE MARKER IS THE LEAD VEHICLE.



MOVING PAVEMENT MARKING
OPERATION TWO-LANE
TWO-WAY ROADWAY

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
November 2025 /S/ Andrew Heidtke
DATE STATE ELECTRICAL ENGINEER

FHWA

LEGEND

- V1

LEAD VEHICLE
- V2

MARKING VEHICLE
- V3

SHADOW VEHICLE
- TRUCK MOUNTED ATTENUATOR (TMA)
- SIGN ON TEMPORARY SUPPORT
- DIRECTION OF TRAFFIC
- ARROW PANEL (CAUTION)

GENERAL NOTES

ALL VEHICLES SHALL BE EQUIPPED WITH TWO 360 DEGREE HIGH INTENSITY YELLOW FLASHING LIGHTS OR STROBE LIGHTS AND OPERATED WITH HEADLIGHTS TURNED ON.

ALL VEHICLES SHALL BE EQUIPPED WITH REAR FACING TYPE B OR C FLASHING ARROW PANEL. SIGNS PLACED ON VEHICLES MUST NOT OBSCURE THE ARROW PANEL.

ALL SIGNS ARE 48" X 48" UNLESS OTHERWISE SPECIFIED.

DISTANCE BETWEEN VEHICLES MAY VARY ACCORDING TO TERRAIN, SIGHT DISTANCE, PAINT DRYING TIME, AND OTHER FACTORS. WHENEVER ADEQUATE STOPPING SIGHT DISTANCE EXISTS TO THE REAR, SHADOW VEHICLES SHOULD MAINTAIN THE MINIMUM DISTANCE FROM THE WORK VEHICLE AND PROCEED AT THE SAME SPEED AS THE WORK VEHICLE. SHADOW VEHICLES SHOULD SLOW DOWN IN ADVANCE OF VERTICAL AND HORIZONTAL CURVES THAT RESTRICT SIGHT DISTANCE.

WHEN WORK ACTIVITY BLOCKS THE LEFT LANE, REVERSE TRAFFIC CONTROL.

WHEN A RAMP INTERSECTS THE FACILITY ON WHICH THE WORK IS BEING PERFORMED, PROVIDE ADDITIONAL TRAFFIC CONTROLS AS SPECIFIED IN THE CONTRACT OR AS APPROVED BY THE ENGINEER.

WORKERS SHALL NOT PERFORM WORK FROM ANY SHADOW OR PROTECTION VEHICLES.

WHEN NO WORK ACTIVITY IS TAKING PLACE, REMOVE OR LAY STATIONARY SIGNS AND SUPPORTS FLAT ON THE GRADE WITH UPRIGHTS ORIENTED PARALLEL TO AND DOWNSTREAM FROM TRAFFIC.

CONES SHOULD BE USED BETWEEN THE MARKING AND SHADOW VEHICLES AT 100 FOOT SPACING. CONES MAY BE OMITTED ON PAINTED LINE IF APPROVED BY THE ENGINEER. CONSIDER PAVEMENT MARKING DRY OR CURE TIMES AND TRAFFIC VOLUME.

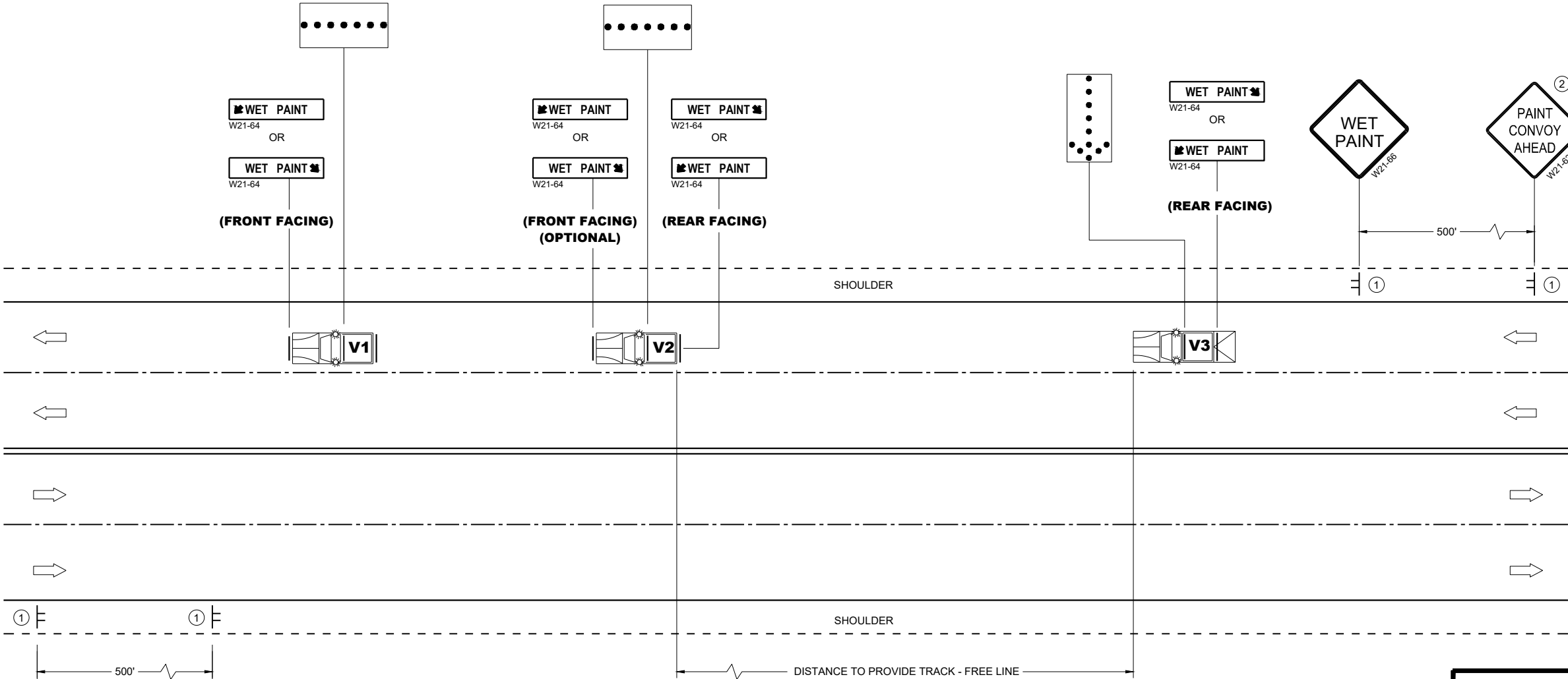
CONES SHALL HAVE A MINIMUM HEIGHT OF 28" FOR WET PAVEMENT MARKINGS.

①

SIGNS SHALL BE REPEATED APPROXIMATELY EVERY THREE MILES AND AFTER EVERY MAJOR INTERSECTION.

②

IF CONSTRUCTION WORK ZONE SIGNS ARE IN PLACE, W20-1A OR W21-63 ARE NOT REQUIRED.



MOVING PAVEMENT MARKING OPERATIONS
MULTILANE UNDIVIDED ROADWAY

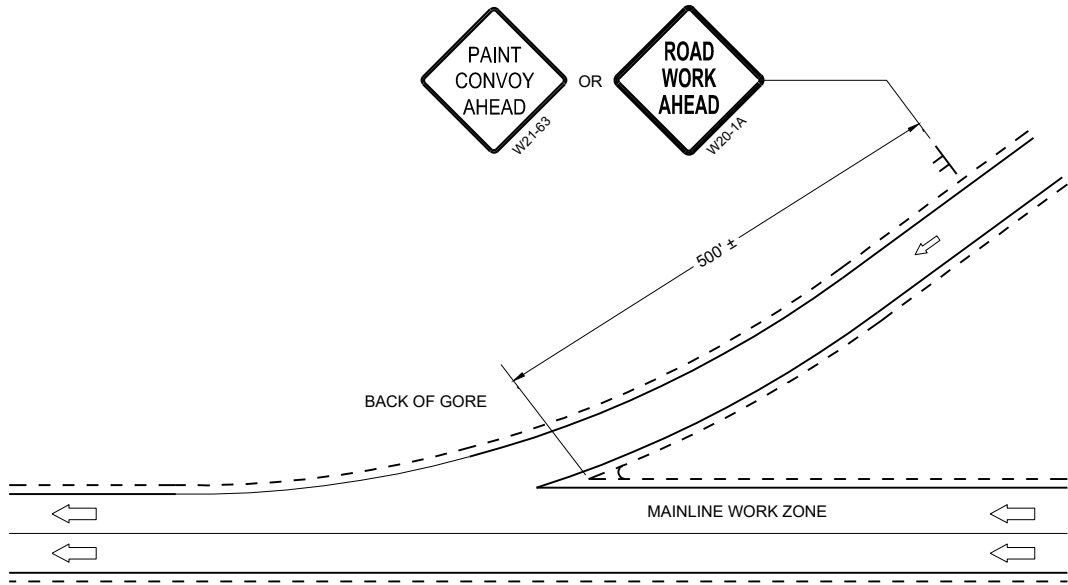
MOVING PAVEMENT MARKING
OPERATION MULTI-LANE
UNDIVIDED ROADWAY

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
November 2025 /S/ Andrew Heidtke
DATE STATE ELECTRICAL ENGINEER
FHWA

LEGEND

- V1 MARKING VEHICLE
- V2 SHADOW VEHICLE
- V3 TRAIL VEHICLE
- TRUCK MOUNTED ATTENUATOR (TMA)
- SIGN ON TEMPORARY SUPPORT
- DIRECTION OF TRAFFIC
- ARROW PANEL (CAUTION)



GENERAL NOTES

ALL VEHICLES SHALL BE EQUIPPED WITH TWO 360 DEGREE HIGH INTENSITY YELLOW FLASHING LIGHTS OR STROBE LIGHTS AND OPERATED WITH HEADLIGHTS TURNED ON.

ALL VEHICLES SHALL BE EQUIPPED WITH REAR FACING TYPE B OR C FLASHING ARROW PANEL. SIGNS PLACED ON VEHICLES MUST NOT OBSCURE THE ARROW PANEL.

ALL SIGNS ARE 48" X 48" UNLESS OTHERWISE SPECIFIED.

DISTANCE BETWEEN VEHICLES MAY VARY ACCORDING TO TERRAIN, SIGHT DISTANCE, PAINT DRYING TIME, AND OTHER FACTORS. WHENEVER ADEQUATE STOPPING SIGHT DISTANCE EXISTS TO THE REAR, SHADOW VEHICLES SHOULD MAINTAIN THE MINIMUM DISTANCE FROM THE WORK VEHICLE AND PROCEED AT THE SAME SPEED AS THE WORK VEHICLE. SHADOW VEHICLES SHOULD SLOW DOWN IN ADVANCE OF VERTICAL AND HORIZONTAL CURVES THAT RESTRICT SIGHT DISTANCE.

WHEN WORK ACTIVITY BLOCKS THE LEFT LANE, REVERSE TRAFFIC CONTROL.

WHEN A RAMP INTERSECTS THE FACILITY ON WHICH THE WORK IS BEING PERFORMED, PROVIDE ADDITIONAL TRAFFIC CONTROLS AS SPECIFIED IN THE CONTRACT OR AS APPROVED BY THE ENGINEER.

USE AN ATTENUATOR ON THE REARMOST VEHICLE THAT BLOCKS ALL OR PART OF THE TRAFFIC LANE.

IF THE SHOULDER IS TOO NARROW TO ACCOMMODATE THE LAST TRAILING VEHICLE, THE VEHICLE SHOULD STRADDLE THE EDGE LINE.

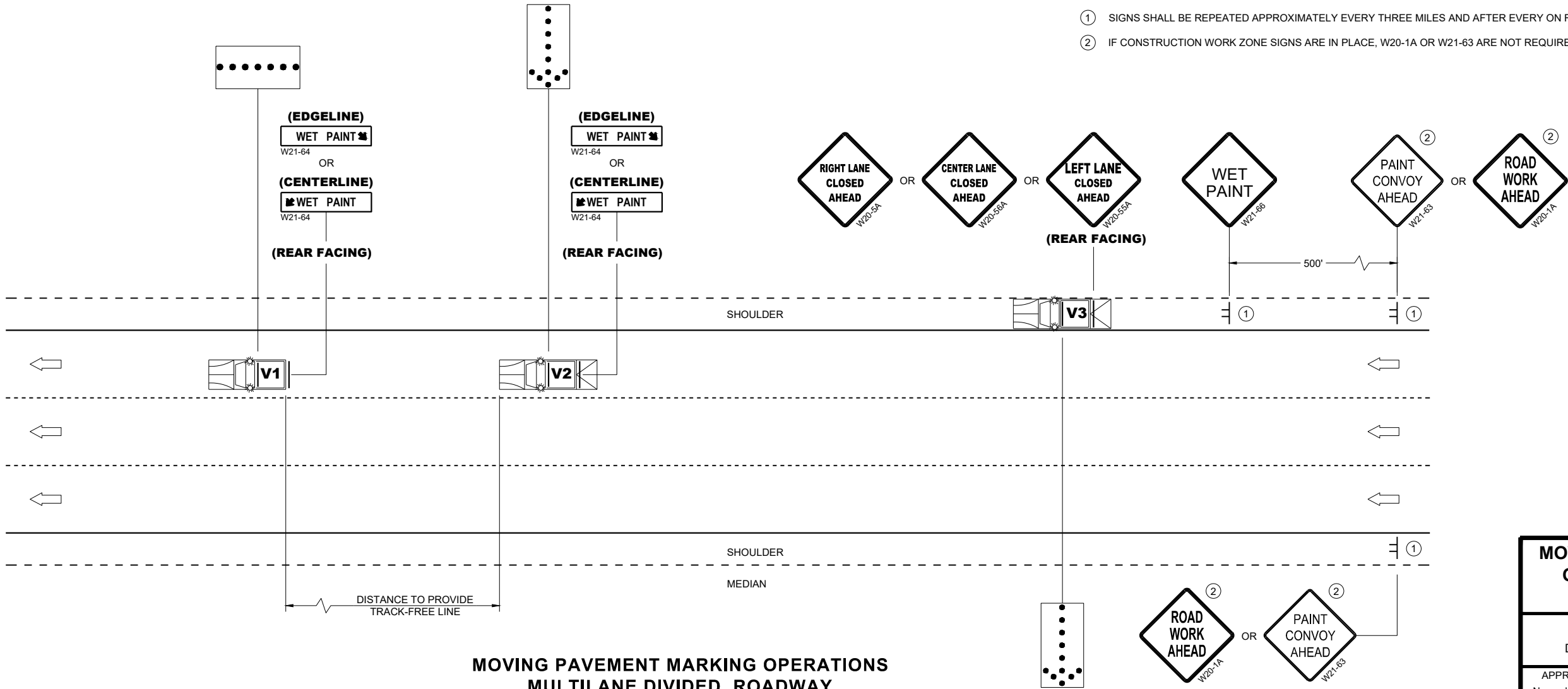
WHEN NO WORK ACTIVITY IS TAKING PLACE, REMOVE OR LAY STATIONARY SIGNS AND SUPPORTS FLAT ON THE GRADE WITH UPRIGHTS ORIENTED PARALLEL TO AND DOWNSTREAM FROM TRAFFIC

CONES SHOULD BE USED BETWEEN THE MARKING AND SHADOW VEHICLE AT 100 FOOT SPACING. CONES MAY BE OMITTED ON PAINTED LINE IF APPROVED BY THE ENGINEER. CONSIDER PAVEMENT MARKING DRY OR CURE TIMES AND TRAFFIC VOLUME.

CONES SHALL BE A MINIMUM HEIGHT OF 28" FOR WET PAVEMENT MARKINGS

WORKERS SHALL NOT PERFORM WORK FROM ANY SHADOW OR PROTECTION VEHICLES.

- ① SIGNS SHALL BE REPEATED APPROXIMATELY EVERY THREE MILES AND AFTER EVERY ON RAMP.
- ② IF CONSTRUCTION WORK ZONE SIGNS ARE IN PLACE, W20-1A OR W21-63 ARE NOT REQUIRED.

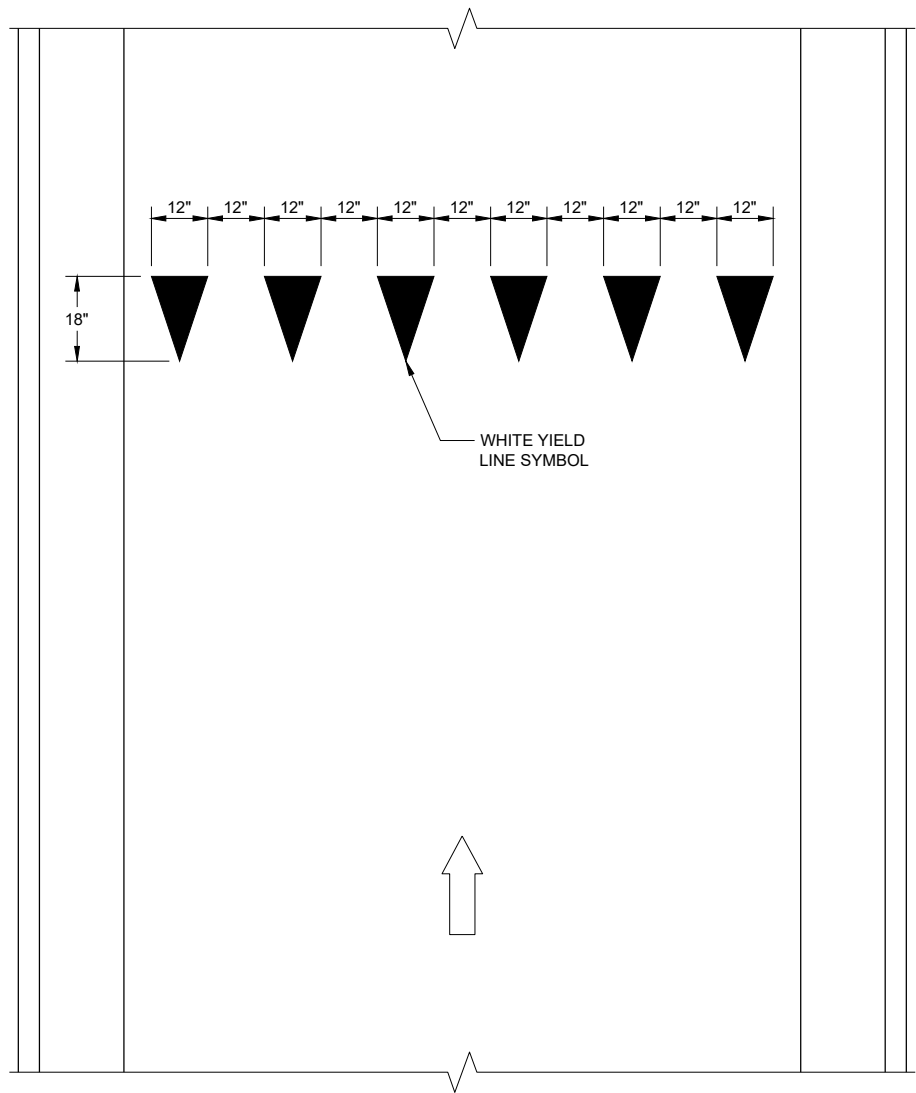


MOVING PAVEMENT MARKING
OPERATION MULTI-LANE
DIVIDED ROADWAY

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
November 2025 /S/ Andrew Heidtke
DATE STATE ELECTRICAL ENGINEER

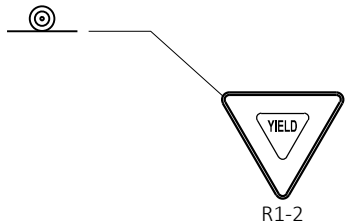
FHWA



YIELD LINE

LEGEND

-  SIGN ON PERMANENT SUPPORT
-  DIRECTION OF TRAVEL



YIELD MARKINGS

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

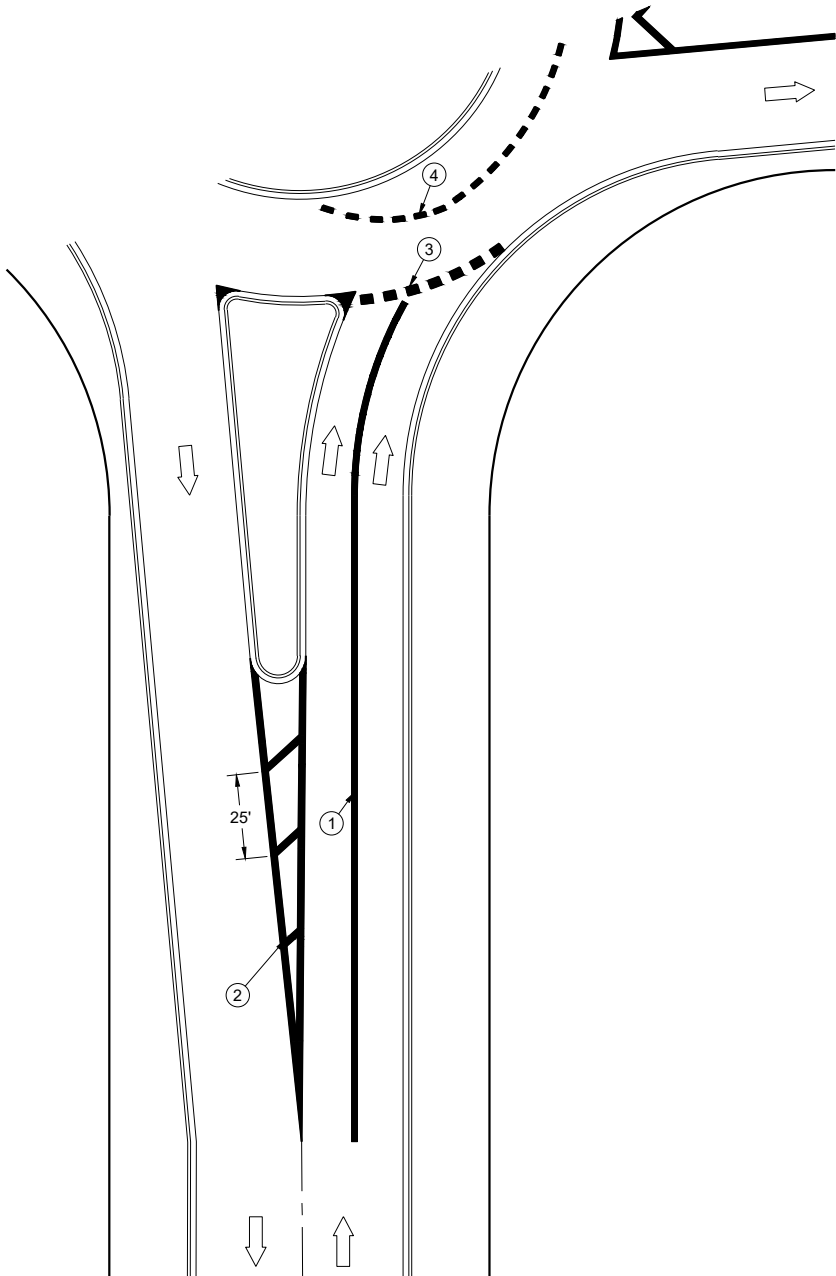
APPROVED
4-81-2016
DATE

/S/ Matthew R. Rauch
STATE SIGNING AND MARKING
ENGINEER

FHWA

LEGEND

- ① 10" WHITE
- ② 12" DIAGONALS AT 25' SPACING.
(CAN BE OMITTED IF LESS THAN 6')
- ③ 18" WHITE, 2' LINE, 2" GAP
- ④ 6" LINE (6 FT LINE, 3'GAP)
- DIRECTION OF TRAFFIC
- CURB AND GUTTER
- RIGHT OF WAY



DOTTED EXTENSION FOR
ROUNDAABOUT

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED

August 2024

DATE

/S/ Matthew Rauch

ROADWAY STANDARDS DEVELOPMENT
UNIT SUPERVISOR

FHWA

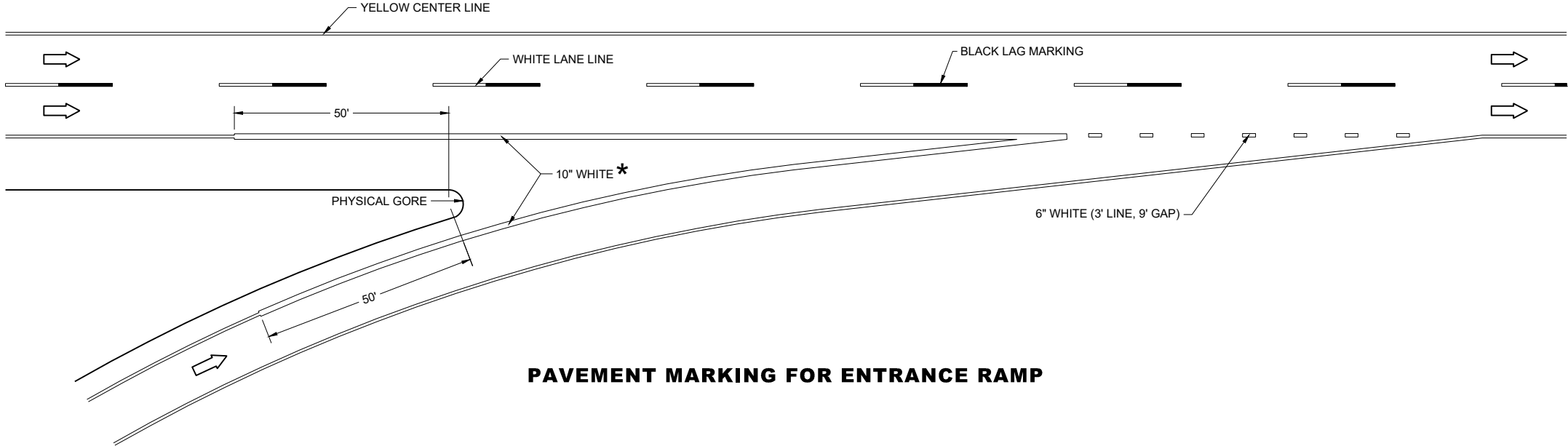
GENERAL NOTES

PLACE GROOVE 3 INCHES LEFT OF JOINT.

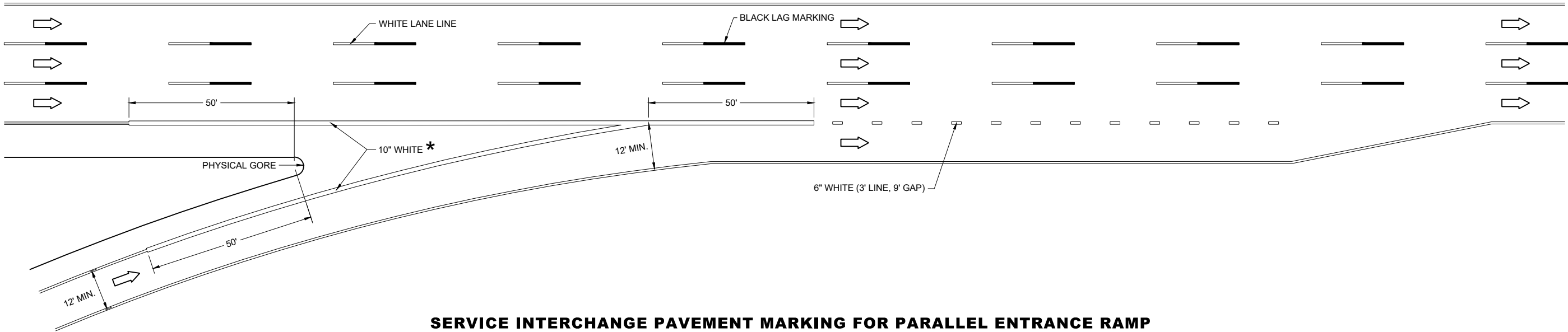
LEGEND

DIRECTION OF TRAVEL

*CONFIRM MARKING LINE WIDTH WITH THE MISCELLANEOUS QUANTITIES



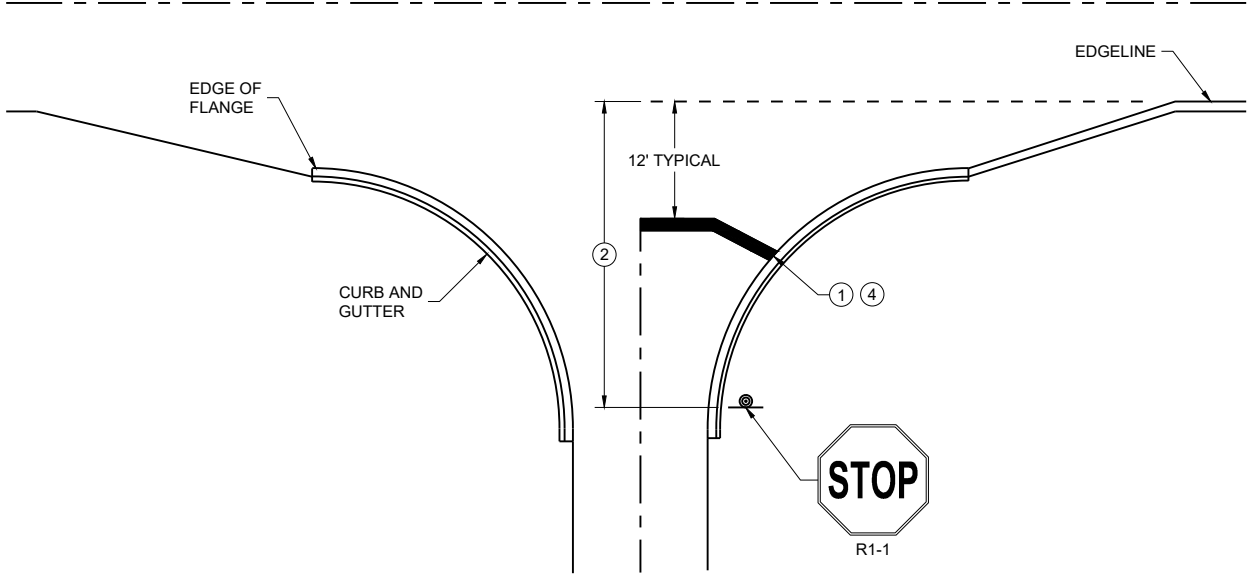
PAVEMENT MARKING FOR ENTRANCE RAMP



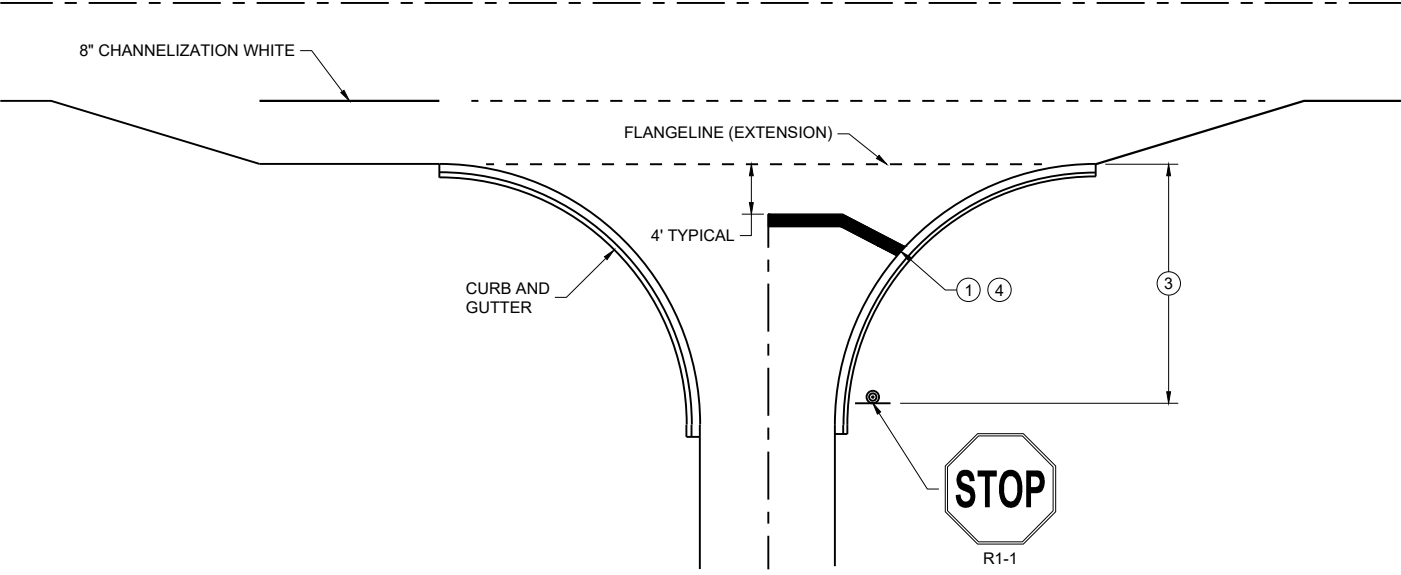
SERVICE INTERCHANGE PAVEMENT MARKING FOR PARALLEL ENTRANCE RAMP

PAVEMENT MARKING,
ENTRANCE RAMP AND
PARALLEL ENTRANCE RAMP

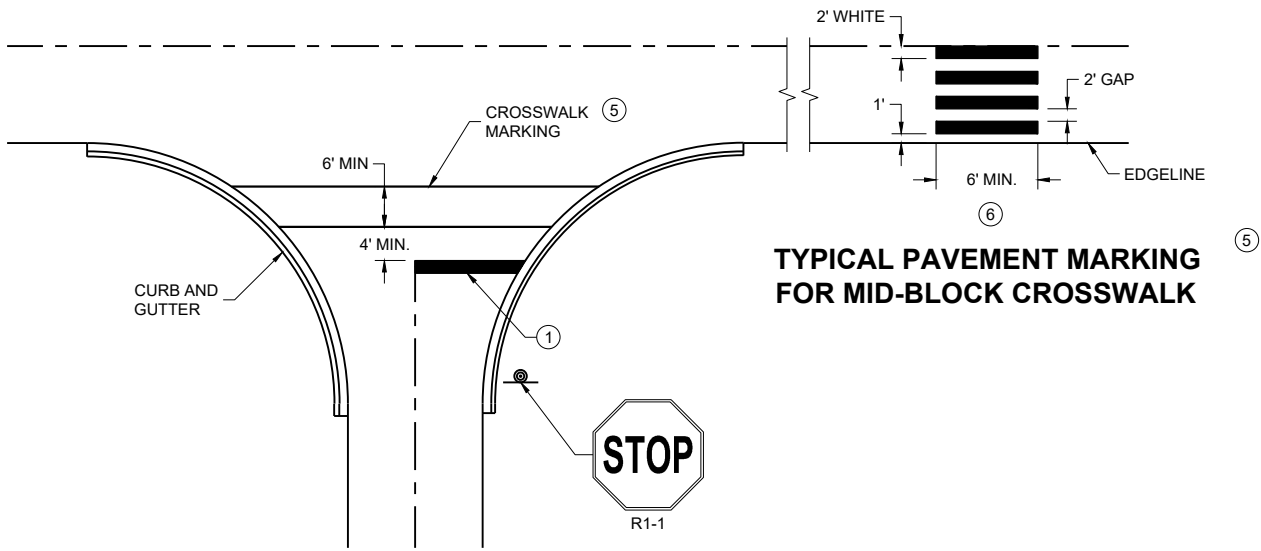
STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION



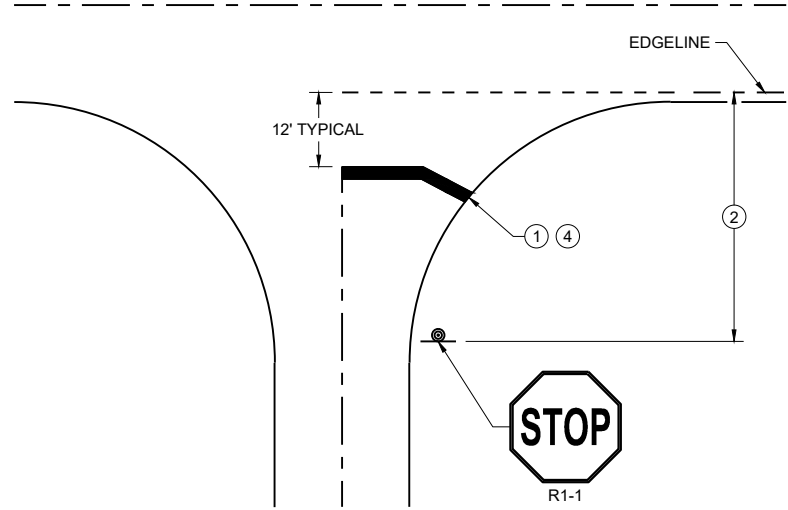
TYPICAL STOP LINE PAVEMENT MARKING
WITH CURB AND GUTTER



TYPICAL STOP LINE PAVEMENT MARKING
FOR SIDE ROADS WITH RIGHT TURN LANE



TYPICAL STOP LINE PAVEMENT MARKING FOR
SIDE ROADS WITH CROSSWALK MARKING



TYPICAL STOP LINE PAVEMENT MARKING
WITHOUT CURB AND GUTTER

GENERAL NOTES

STOP SIGN SHALL BE PLACED A MINIMUM OF 6 FEET TO A MAXIMUM OF 50 FEET FROM THE EDGELINE LOCATION.

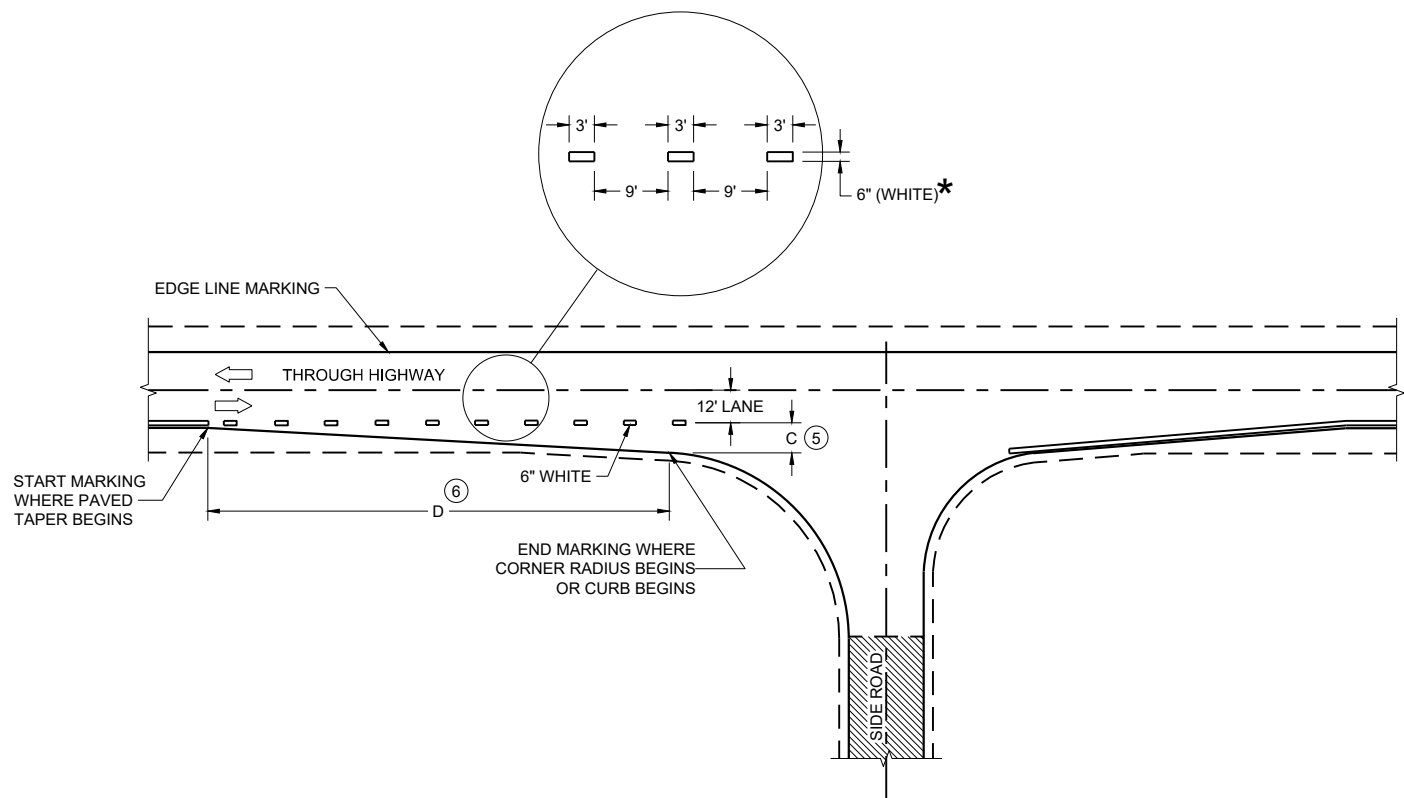
- ① 18-INCH STOP LINES MAY BE DELETED OR ADDED BY THE REGION MARKING ENGINEER BASED ON VISIBILITY AND SIGHT LINES.
- ② NO STOP LINE IS REQUIRED IF STOP SIGN IS LESS THAN OR EQUAL TO 40 FEET FROM THE EDGELINE.
- ③ NO STOP LINE IS REQUIRED IF STOP SIGN IS LESS THAN OR EQUAL TO 30 FEET FROM THE FLANGE LINE EXTENSION.
- ④ MOVE CLOSER TO THE EDGE OF TRAVEL LINE AS NEEDED FOR VISIBILITY AND SIGHT LINES (NO CLOSER THAN 4 FEET).
- ⑤ LADDER BAR CROSSWALKS SHOULD ONLY BE USED FOR MID BLOCK CROSSINGS. USE 2 - 6" TRANSVERSE LINES.
- ⑥ POSTED SPEED LIMITS OF 40 MPH OR GREATER USE A MINIMUM WIDTH OF 8' FOR MIDBLOCK CROSSWALKS

STOP LINE AND CROSSWALK
PAVEMENT MARKING

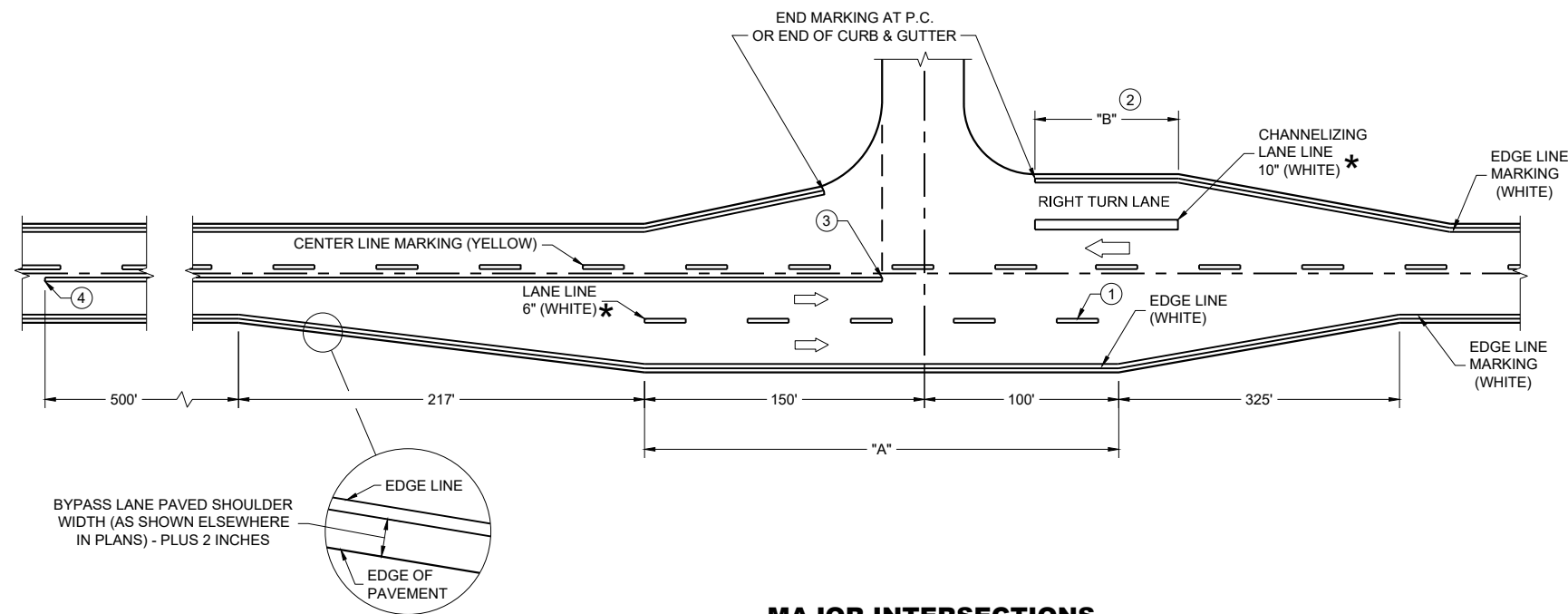
STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
March 2024 /S/ Matthew Rauch
DATE STATE SIGNING AND MARKING
ENGINEER

FHWA



MINOR INTERSECTION



MAJOR INTERSECTIONS
(INTERSECTION WITH FULL RIGHT TURN LANE OR BYPASS LANE)

*CONFIRM MARKING LINE WIDTH WITH THE MISCELLANEOUS QUANTITIES

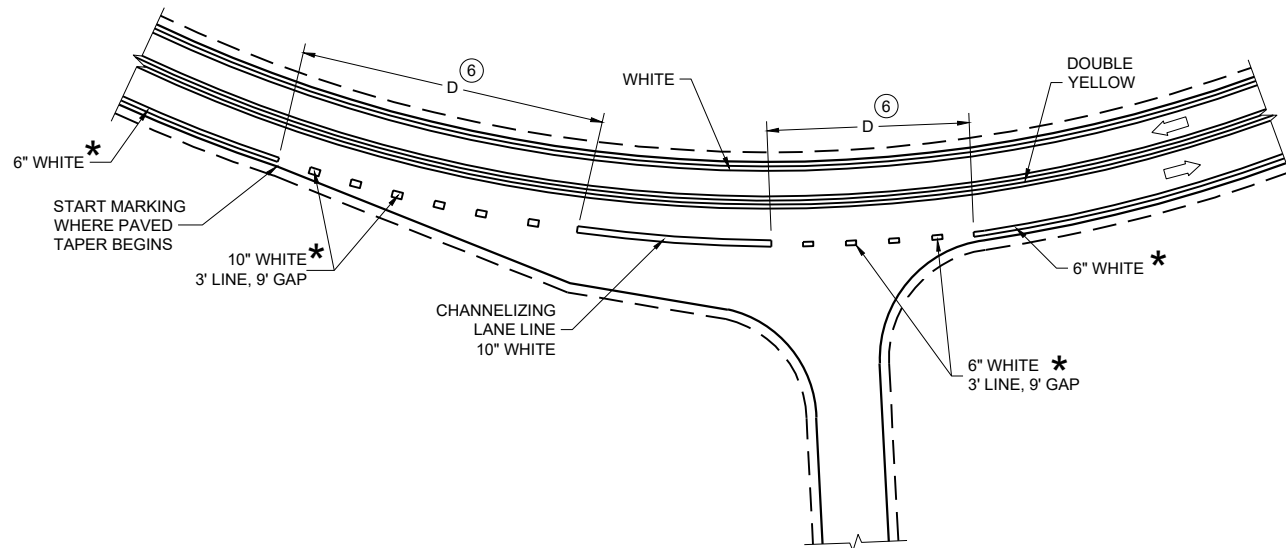
GENERAL NOTES

OMIT EDGE LINES THROUGH INTERSECTIONS. CONTINUE EDGE LINES THROUGH DRIVEWAYS.

- ① WHEN DISTANCE "A" IS LESS THAN 250 FEET, OMIT LANE LINE.
- ② WHEN DISTANCE "B" IS LESS THAN 100 FEET, OMIT CHANNELIZING LANE LINE.
- ③ BARRIER LINE ENDS AT SIDE ROAD PAVEMENT / SURFACE EDGE EXTENSION.
- ④ BARRIER LINE STARTS 500 FEET PRIOR TO THE BYPASS TAPER.
- ⑤ WHEN DISTANCE "C" IS LESS THAN 4 FEET, OMIT DOTTED EXTENSION.
- ⑥ WHEN DISTANCE "D" IS LESS THAN 50 FEET, OMIT DOTTED EXTENSION.

LEGEND

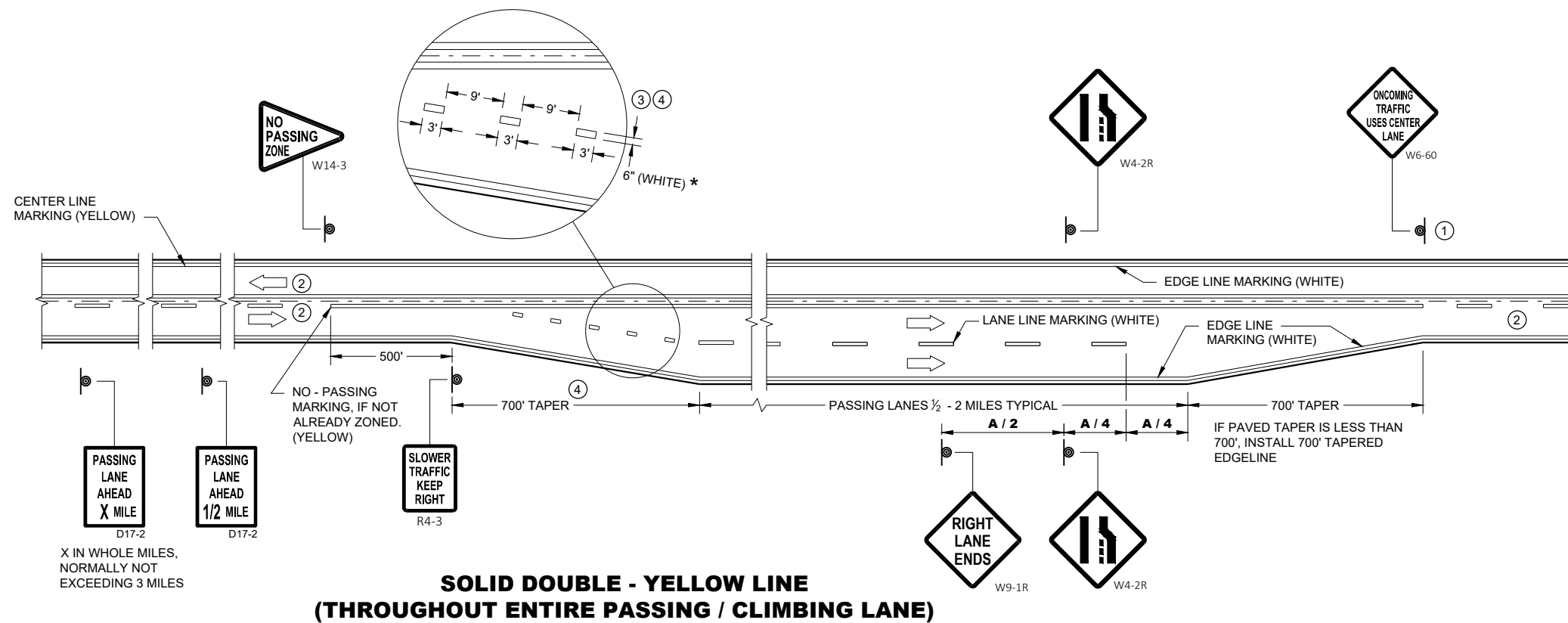
➡ DIRECTION OF TRAVEL



INTERSECTION ON OUTSIDE OF CURVE

PAVEMENT MARKING
(INTERSECTIONS)

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

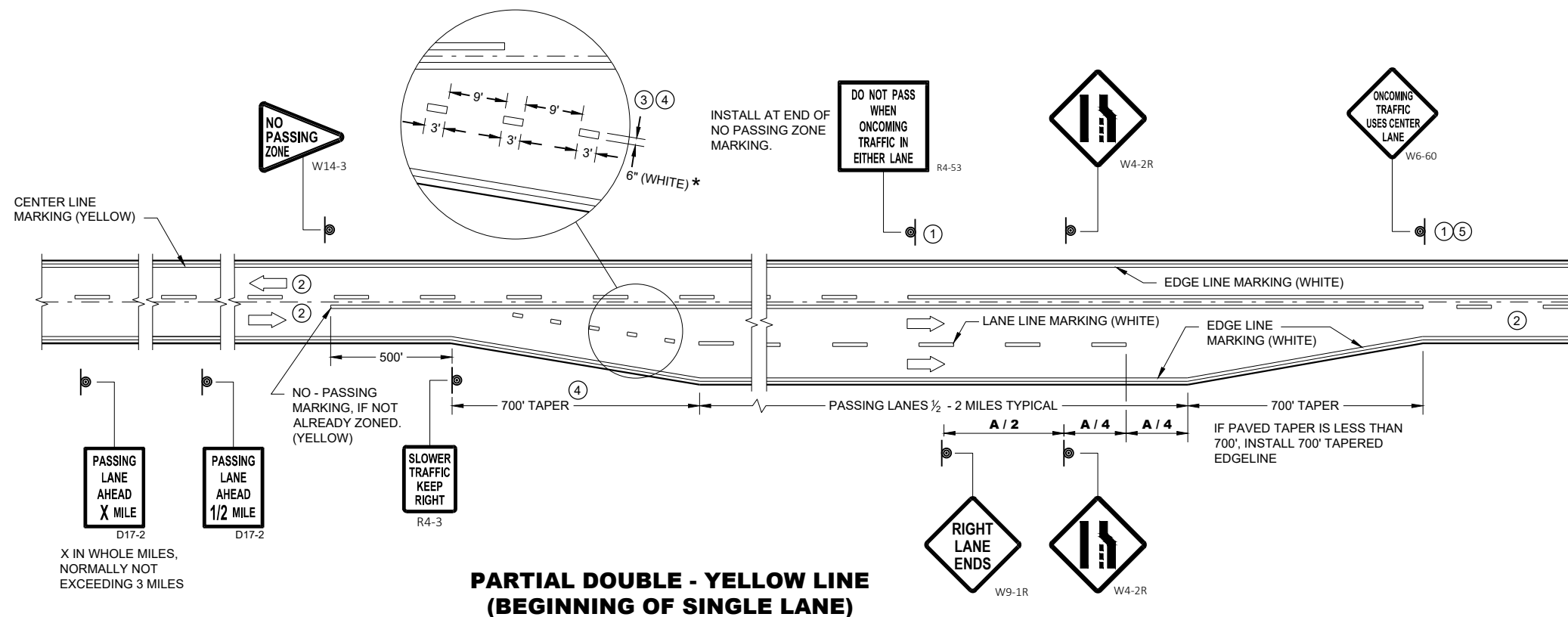


GENERAL NOTES

- ① SIGN SHALL BE REPEATED AT 1 MILE INCREMENTS OR AT THE DISCRETION OF THE REGIONAL TRAFFIC ENGINEER.
- ② THERE MAY BE SOLID YELLOW ON THE CENTERLINE DUE TO SIGHT CONDITIONS.
- ③ THE TAPER LENGTH OF THE DOTTED LINE PAVEMENT MARKING SHALL BE 700 FEET, 3' LINE, 9' GAP, EXCEPT RETRACE THE EXISTING LINE - GAP PATTERN WHERE EXISTING MARKINGS ARE IN PLACE.
- ④ WHEN THE ENTRANCE TAPER IS LESS THAN 700 FEET OR THE SHOULDER WIDTH IN THE PASSING / CLIMBING LANE IS LESS THAN THE ADJACENT HIGHWAY, DO NOT INSTALL DOTTED LINE PAVEMENT MARKING.
- ⑤ REPEAT EVERY 1 MILE UP UNTIL R4-53.

ARROW SYMBOL () SHOWS DIRECTION OF TRAVEL

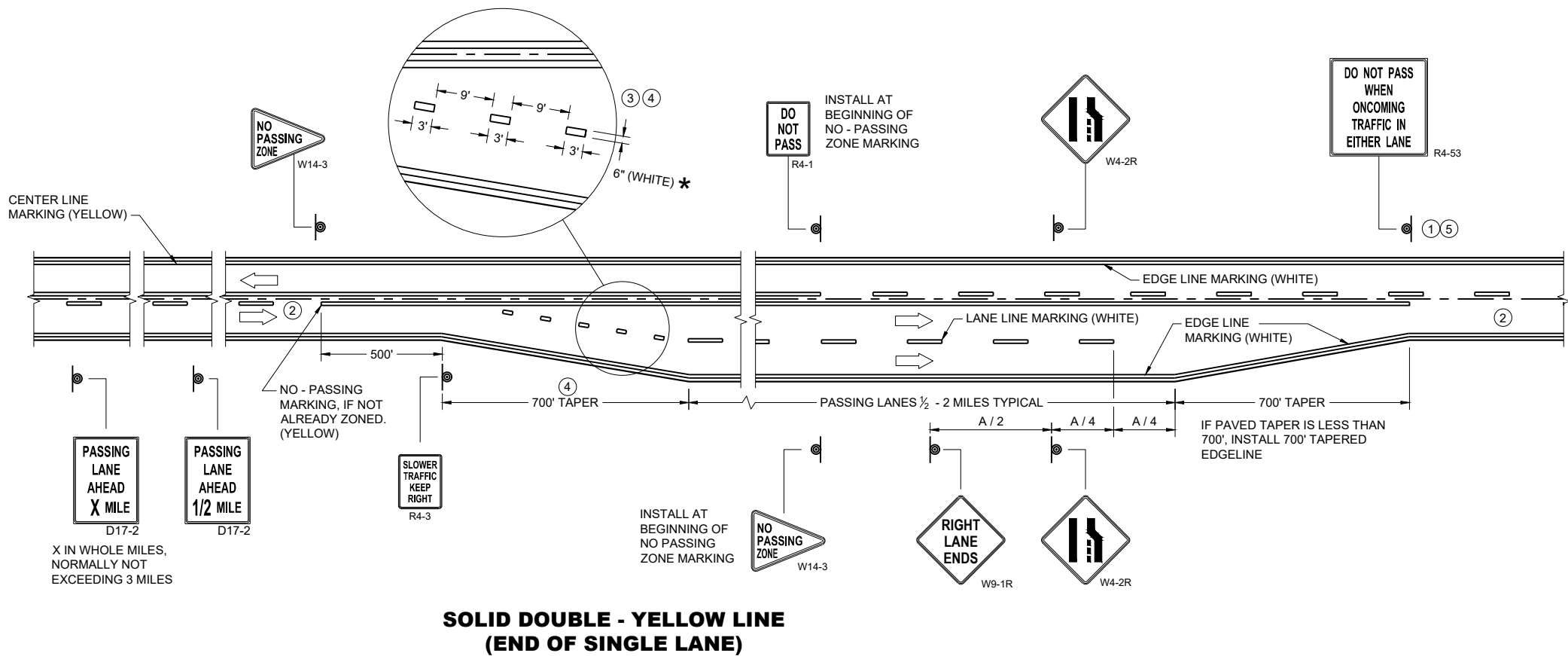
POSTED OR 85th PERCENTILE SPEED	DISTANCE "A"
45	775
50	885
55	990



* CONFIRM MARKING LINE WIDTH WITH THE MISCELLANEOUS QUANTITIES

PAVEMENT MARKING & SIGNING (CLIMBING LANE & PASSING LANE)

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION



GENERAL NOTES

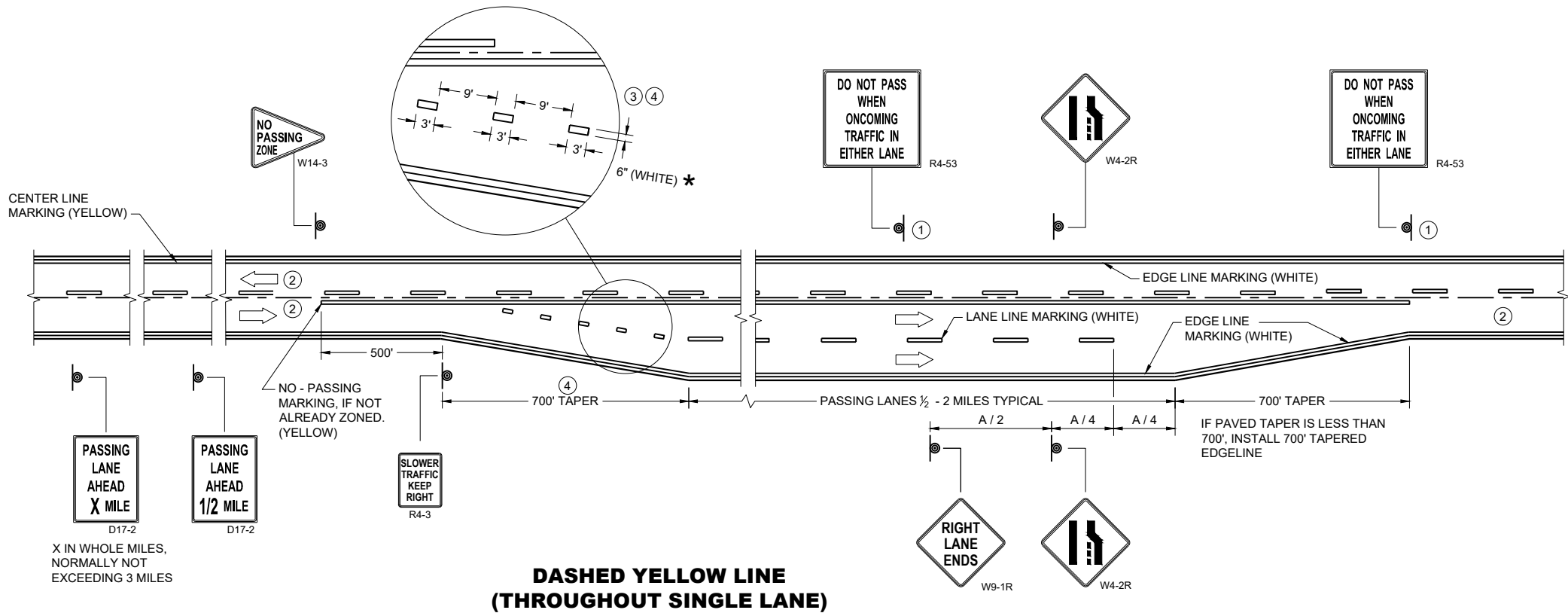
- 1 SIGN SHALL BE REPEATED AT 1 MILE INCREMENTS OR AT THE DISCRETION OF THE REGIONAL TRAFFIC ENGINEER.
- 2 THERE MAY BE SOLID YELLOW ON THE CENTERLINE DUE TO SIGHT CONDITIONS.
- 3 THE TAPER LENGTH OF THE DOTTED LINE PAVEMENT MARKING SHALL BE 700 FEET, 3' LINE, 9' GAP, EXCEPT RETRACE THE EXISTING LINE - GAP PATTERN WHERE EXISTING MARKINGS ARE IN PLACE.
- 4 WHEN THE ENTRANCE TAPER IS LESS THAN 700 FEET OR THE SHOULDER WIDTH IN THE PASSING / CLIMBING LANE IS LESS THAN THE ADJACENT HIGHWAY, DO NOT INSTALL DOTTED LINE PAVEMENT MARKING.
- 5 REPEAT EVERY ONE MILE UP UNTIL NO PASSING ZONE.

ARROW SYMBOL () SHOWS DIRECTION OF TRAVEL

DISTANCE TABLE

POSTED OR 85th PERCENTILE SPEED	DISTANCE "A"
45	775
50	885
55	990

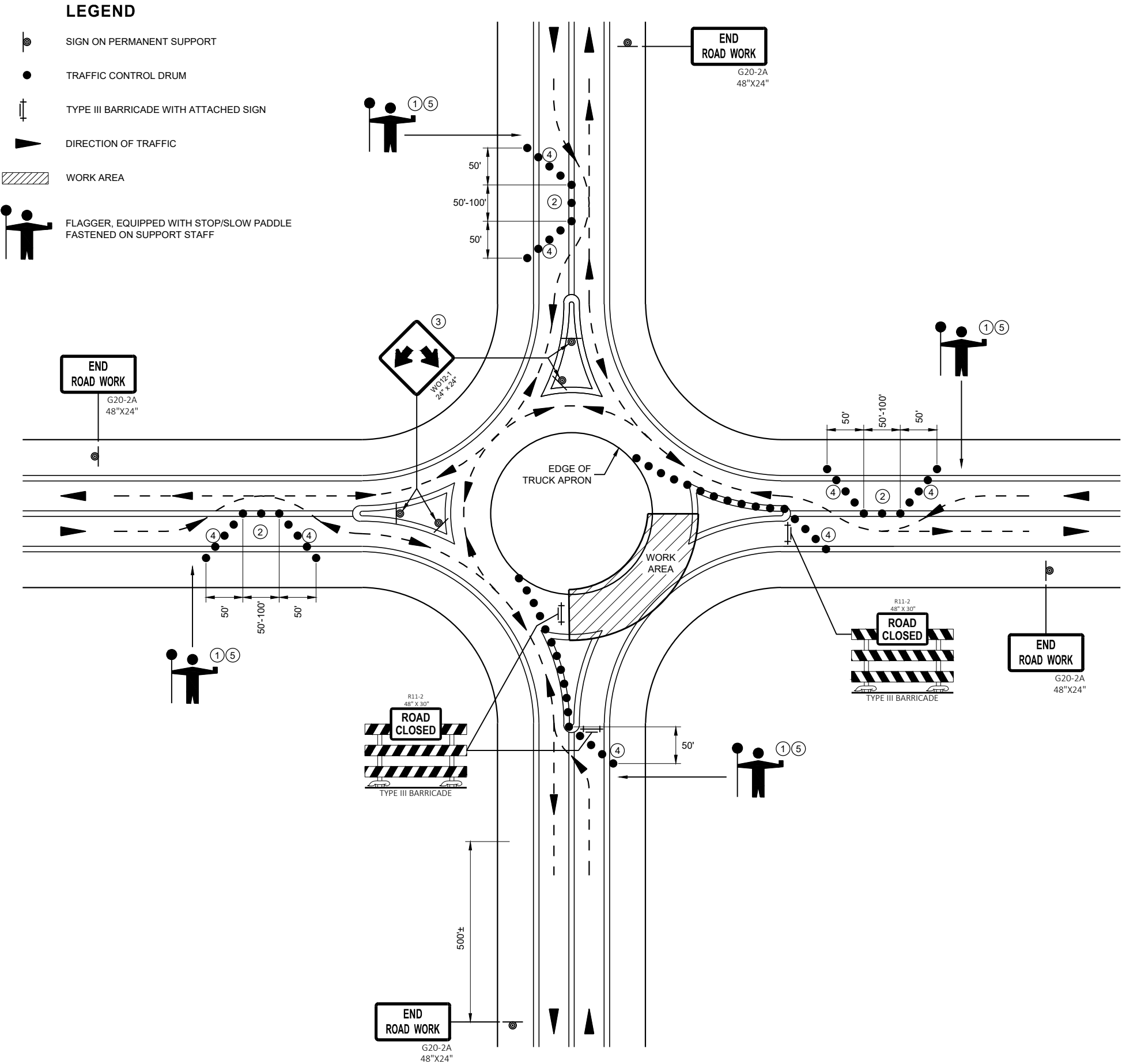
*CONFIRM MARKING LINE WIDTH WITH THE MISCELLANEOUS QUANTITIES



PAVEMENT MARKING & SIGNING (CLIMBING LANE & PASSING LANE)

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
May 2023 /S/ Jeannie Silver
DATE Statewide Pavement Marking Engineer
FHWA



LEGEND

- SIGN ON PERMANENT SUPPORT
- TRAFFIC CONTROL DRUM
- TYPE III BARRICADE WITH ATTACHED SIGN
- DIRECTION OF TRAFFIC
- WORK AREA
- FLAGGER, EQUIPPED WITH STOP/SLOW PADDLE FASTENED ON SUPPORT STAFF

GENERAL NOTES

ALL SIGNS ARE 48"X48" BLACK ON ORANGE UNLESS OTHERWISE NOTED. IF NECESSARY DUE TO SPACE CONSTRAINTS, 36" X 36" SIGNS MAY BE USED IF APPROVED BY THE REGIONAL TRAFFIC UNIT.

"WO" SIGN IS THE SAME AS "W" SIGN EXCEPT THE BACKGROUND IS ORANGE

ANY SIGNS TEMPORARY OR EXISTING, WHICH CONFLICT WITH THE TRAFFIC CONTROL "IN USE" SHALL BE REMOVED OR COVERED AS NEEDED AND AS APPROVED BY THE ENGINEER.

THE EXACT NUMBER, LOCATION, AND SPACING OF ALL SIGNS AND DEVICES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS APPROVED BY THE ENGINEER.

ONLY ONE QUADRANT OF TRAFFIC SHALL BE RELEASED AT A TIME.

FLAGGERS SHALL CONTROL TRAFFIC ON ALL APPROACHES OF THE ONE-LANE ROUNDABOUT. ONE FLAGGER SHALL BE DESIGNATED LEAD FLAGGER.

NIGHT TIME WORK REQUIRES ADDITIONAL LIGHTING AT FLAGGER STATION(S).

① FLAGGERS SHALL BE IN DIRECT RADIO CONTACT AT ALL TIMES. THEY SHALL BE EQUIPPED WITH STOP/SLOW PADDLES FASTENED ON SUPPORT STAFFS. WHEN THE FLAGGING IS NOT IN EFFECT, COVER OR REMOVE ALL TEMPORARY TRAFFIC CONTROL SIGNS.

② ADJUST CHANNELIZING DEVICES TO ACCOMMODATE FOR TURNING RADIUS OF LARGE VEHICLES AS DIRECTED BY THE ENGINEER.

③ GUIDE SIGN WITH ROAD NAMES MAY BE USED IN LIEU OF THE DOUBLE ARROW (WO12-1) SIGN.

④ THE TWO- WAY TAPER SHOULD BE 50 FEET USING 5 EQUALLY SPACED DRUMS.

⑤ FOLLOW SDD 15C12 FOR FLAGGING AND ADVANCE WARNING.

RECOMMENDED REDUCED DRUM SPACING WITHIN ROUNDABOUT

MPH	DRUM SPACING (FT)
0-40	25
45-55	50

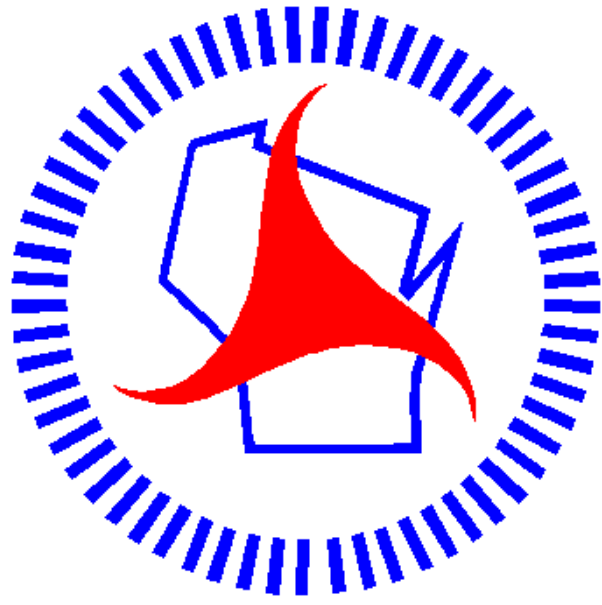
**TRAFFIC CONTROL,
FLAGGING OPERATION,
ROUNDABOUT**

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
May 2020
DATE

/S/ Andrew Heidtke
STATEWIDE WORK ZONE TRAFFIC
SAFETY ENGINEER

FHWA



Wisconsin Department of Transportation

Dedicated people creating transportation solutions
through innovation and exceptional service.

<http://www.dot.wisconsin.gov>