

PROJECT ID: 1310-18-70

COUNTY: KENOSHA

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	Cross Sections

TOTAL SHEETS =



DESIGN DESIGNATION

A.A.D.T.	2020	=	23,400
A.A.D.T.		=	
D.H.V.		=	
D.D.		=	
T.		=	
DESIGN SPEED		=	55 MPH
ESALS		=	

CONVENTIONAL SYMBOLS

PLAN	
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)	
UTILITIES	
ELECTRIC	
FIBER OPTIC	
GAS	
SANITARY SEWER	
STORM SEWER	
TELEPHONE	
WATER	
UTILITY PEDESTAL	
POWER POLE	
TELEPHONE POLE	

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

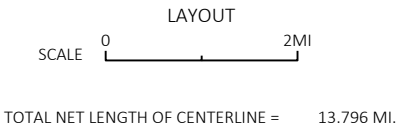
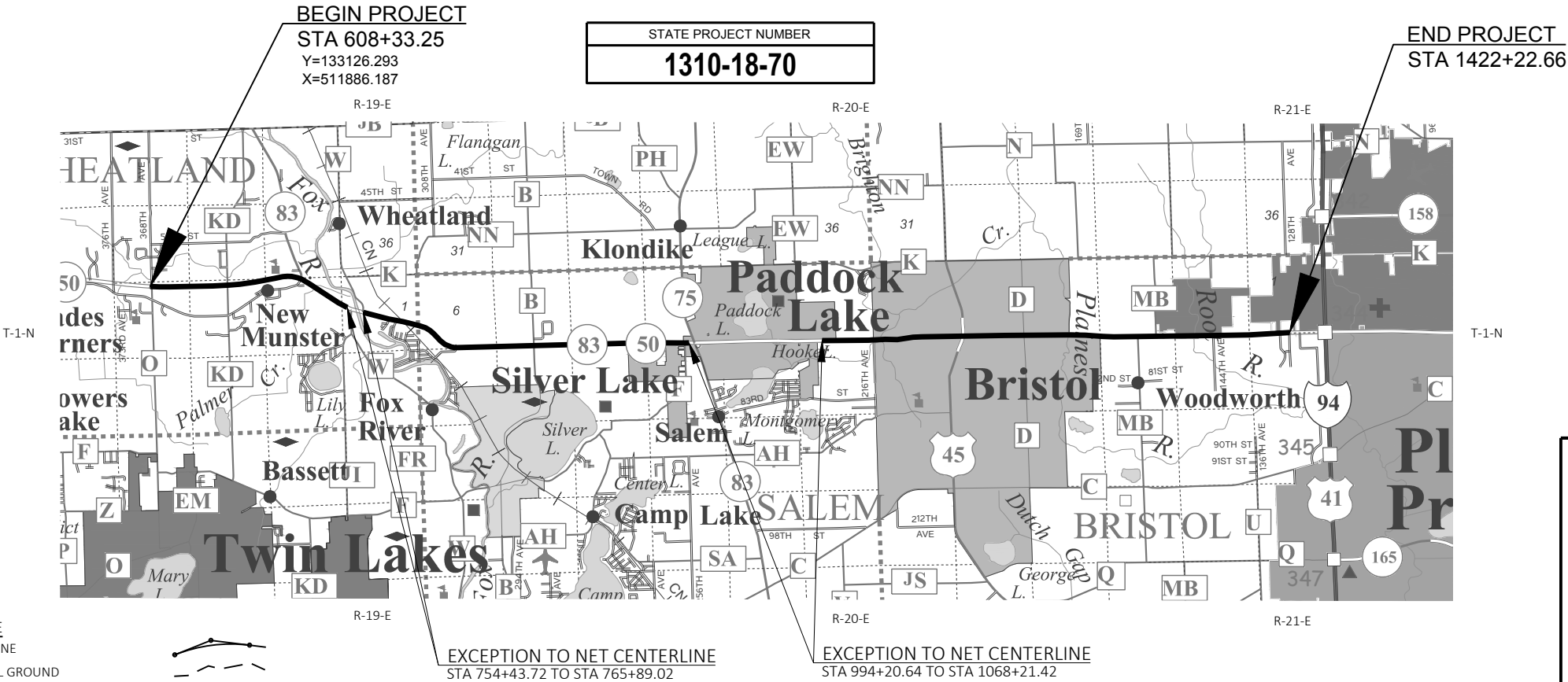
PLAN OF PROPOSED IMPROVEMENT

LAKE GENEVA-KENOSHA

CTH O - STH 75, 236TH AVE - 125TH AVE

STH 50

KENOSHA COUNTY



HORIZONTAL POSITIONS SHOWN ON THIS PLAN ARE WISCONSIN COORDINATE REFERENCE SYSTEM (WISCRS), KENOSHA COUNTY, NAD83 (2011), 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 (2012). GPS DERIVED ELEVATIONS ARE BASED ON GEOID 12A.

STATE PROJECT	FEDERAL PROJECT	
	PROJECT	CONTRACT
1310-18-70		

60% SUBMITTAL
THURSDAY, MAY 28, 2020

ORIGINAL PLANS PREPARED BY



DATE: _____
(Professional Engineer Signature)

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PREPARED BY	
Surveyor	BLOOM COMPANIES, LLC; R.A. SMITH
Designer	BLOOM COMPANIES, LLC
Project Manager	FRANK PRITZLAFF, P.E.
Regional Examiner	REGIONAL EXAMINER
Regional Supervisor	REGIONAL SUPERVISOR

APPROVED FOR THE DEPARTMENT
DATE: _____
(Signature)

GENERAL NOTES

NO TREES OR SHRUBS SHALL BE REMOVED WITHOUT APPROVAL OF THE ENGINEER.

THE LOCATIONS OF EXISTING AND PROPOSED UTILITY INSTALLATIONS ARE NOT SHOWN ON THE PLANS. THERE ARE UTILITIES WITHIN THE PROJECT AREA THAT ARE NOT SHOWN.

THE CONTRACTOR SHALL NOTIFY DIGGERS HOTLINE AND AFFECTED UTILITIES PRIOR TO THE START OF WORK. ANY LOCAL MUNICIPAL UTILITY WHICH IS NOT A MEMBER OF THE DIGGERS HOTLINE MUST BE CONTACTED SEPARATELY.

A SAWCUT IS REQUIRED WHERE NEW HMA PAVEMENT MEETS EXISTING HMA PAVEMENT. ALL SAWCUTS SHALL BE MADE PERPENDICULAR TO THE CENTERLINE UNLESS DIRECTED BY THE ENGINEER.

SAWCUT ASPHALT AND CONCRETE AT THE MATCHLINE AS SHOWN ON THE PLAN DETAILS OR AS DIRECTED BY THE ENGINEER.

PRIOR TO ORDERING DRAINAGE PIPES AND STRUCTURES, VERIFY RELATED DRAINAGE INFORMATION IN THE PLAN AND PROVIDE DOCUMENTATION TO THE ENGINEER.

WETLANDS, WATERWAYS, AND OTHER ENVIRONMENTALLY SENSITIVE AREAS SHALL BE PROTECTED AT ALL TIMES. DO NOT STORE EQUIPMENT OR MATERIALS NEAR THESE SITES UNLESS APPROVED BY THE ENGINEER.

PLACE EROSION CONTROL DEVICES IN SEQUENCE WITH CONSTRUCTION OPERATIONS OR AS DETERMINED BY THE ENGINEER. EROSION CONTROL FEATURES ARE SHOWN AT APPROXIMATE LOCATIONS, WITH EXACT LOCATIONS TO BE DETERMINED BY THE ENGINEER.

TRAFFIC CONTROL DEVICES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

COVER ALL SIGNS IN CONFLICT WITH TRAFFIC CONTROL "IN USE" AS DIRECTED BY THE ENGINEER.

RESHAPING AND RESTORING OF ANY PREVIOUSLY GRASSED AREAS WHICH ARE DISTURBED BY OPERATIONS OUTSIDE OF THE ENGINEER DETERMINED CONSTRUCTION LIMITS ARE INCIDENTAL TO THE CONTRACT.

HMA PAVEMENT WEIGHT CALCULATIONS ARE BASED ON 112 LB/SY/IN.

ALL TYPES OF HMA PAVEMENT SHALL BE CONSTRUCTED WITH THE FOLLOWING GRADATIONS, TRAFFIC, BINDER, AND DESIGNATIONS.

TOTAL PAVEMENT LAYER THICKNESS	LAYERS	NOMINAL MAXIMUM AGGREGATE GRADATION	TRAFFIC	ASPHALT BINDER	BINDER DESIGNATION LEVEL
3.5"	3.5" TOTAL	4	MT	58-28	S

ABBREVIATIONS

BP	BREAK POINT
COR	CORNER
CSCP	CORRUGATED STEEL CULVERT PIPE
CSPA	CORRUGATED STEEL PIPE ARCH
DIM	DIMENSION
e	EXTERNAL DISTANCE
EOP	EDGE OF PAVEMENT
FE	FIELD ENTRANCE
HP	HIGH POINT
LP	LOW POINT
MAX	MAXIMUM
MIN	MINIMUM
NOR	NORMAL
PGL	PROFILE GRADE LINE
PROP	PROPOSED
RCCP	REINFORCED CONCRETE CULVERT PIPE

SECTION 2 ORDER OF SHEETS

GENERAL NOTES
PROJECT OVERVIEW
TYPICAL SECTIONS
CONSTRUCTION DETAILS
TRAFFIC SIGNALS
PAVEMENT MARKING
TRAFFIC CONTROL AND STAGING

ATC MANAGEMENT, INC

MIKE OLSEN
801 O'KEEFE RD
PO BOX 6113
DE PERE, WI 54115-6113
(920) 338-6582
molsen@atcllc.com

BRISTOL UTILITY

RICH GOSSLING
PO BOX 187
BRISTOL, WI 53104
(262) 857-2368

CHARTER COMMUNICATIONS

BEAU ABUYA
1320 N DR MARTIN LUTHER KING JR DR
MILWAUKEE, WI 53212
(414) 908-1343
wis.engineering@charter.com

FRONTIER COMMUNICATIONS OF WI LLC

RUSS RYAN
118 DIVISION ST
PLYMOUTH, WI 53073
(920) 583-3275
russell.w.ryan@ftr.com

KENOSHA COUNTY

CLEMENT ABONGWA
19600 75TH ST STE 122-1
BRISTOL, WI 53104-9772
(262) 857-1870
clement.abongwa@kenoshacounty.org

UTILITY CONTACTS

KENOSHA WATER UTILITY

CURT CZARNECKI
4401 GREEN BAY RD
KENOSHA, WI 53144
(262) 653-4306
cczarnecki@kenosha.org

MIDWEST FIBER NETWORKS LLC

RICHARD TRGOVEC
COMMUNICATION LINE
6070 NORTH FLINT RD
GLENDALE, WI 53209
(414) 459-3554
rtrgovec@midwestfibernetworks.com

NETWORK RELOCATIONS LEVEL 3 COMMUNICATIONS LLS

1025 ELDORADO BLVD
BROOMFIELD, CO 80021
nationalrelo@centurylink.com

NORTH SHORE GAS COMPANY

UTILITY RELOCATIONS
UtilityMapRequest@
northshoregasdelivery.com

PAETEC COMMUNICATIONS, LLC

MARY FISHER
13935 BISHOPS DR
BROOKFIELD, WI 53005
(262) 792-7938
mary.b.fisher@windstream.com

TDS TELECOM

ERIC BORGEN
525 JUNCTION RD
MADISON, WI 53717
(608) 664-4438
erik.borgen@tdstelecom.com

VILLAGE OF BRISTOL

RANDALL KERKMAN
19801 83RD ST
BRISTOL, WI 53104
(262) 857-2368
bristoladmin@wi.rr.com

VILLAGE OF PADDOCK LAKE

TIMOTHY POPANDA
6969 236TH AVE
SALEM, WI 53168
(262) 843-2713
tpopanda@paddoclake.net

WE ENERGIES - ELECTRICITY & GAS/PETROLEUM

NICOLE SMULLEN
333 W EVERETT ST, A299
MILWAUKEE, WI 53203
(414) 221-5617
nicole.smullen@wecenergygroup.com

WEST SHORE PIPE LINE COMPANY

DAVID JONES
9999 HAMILTON BLVD
BREINGSVILLE, PA 18031
(610) 904-4409
dajones@buckeye.com

WISDOT- ATR PULL BOXES

CHAD BIGLER
3633 PIERSTROFF ST
PO BOX 2583
MADISON, WI 53704-2583
(608) 535-7413
chad.bigler@dot.wi.gov

WISDOT-SIGNALS

DERRIN WOLFORD
141 NW BARSTOW ST
WAUKESHA, WI 53187
(262) 521-4409
derrin.wolford@dot.wi.gov

WISDOT-STREET LIGHTING

ERIC PEREA
141 NW BARSTOW ST
WAUKESHA, WI 53187
(262) 574-5422
eric.perea@dot.wi.gov

DIGGERSHOTLINE

Dial 811 or (800)242-8511

www.DiggersHotline.com

DNR LIAISON

CRAIG WEBSTER
141 NW BARSTOW ST, ROOM 180
WAUKESHA, WI 53187
OFFICE: (262) 574-2141
CELL: (414) 303-3011
craig.webster@wi.gov

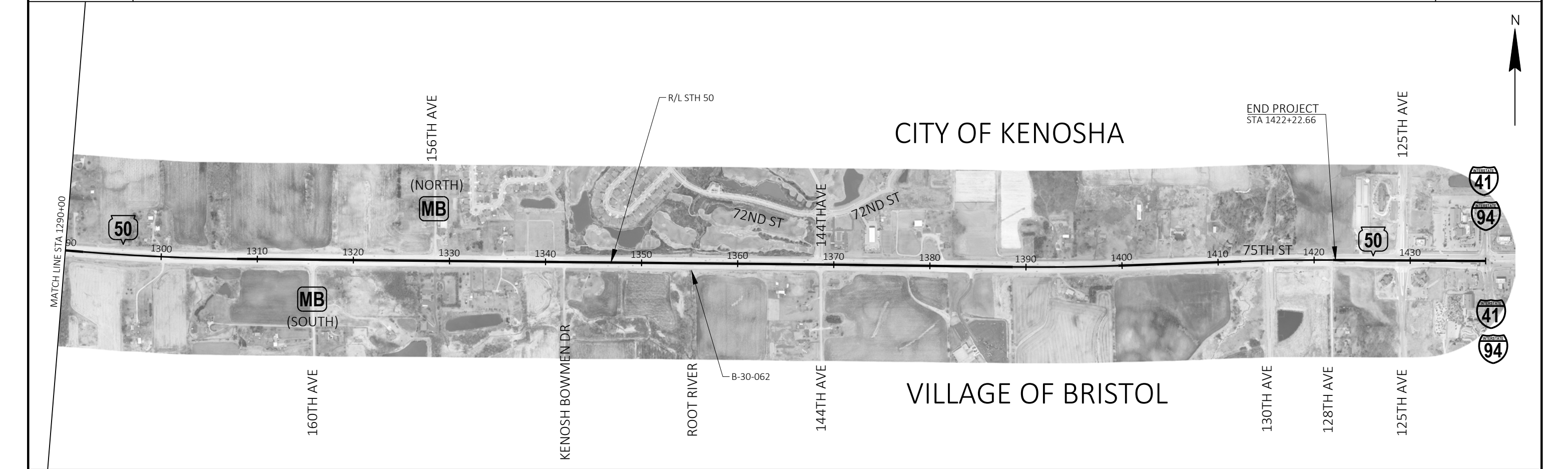
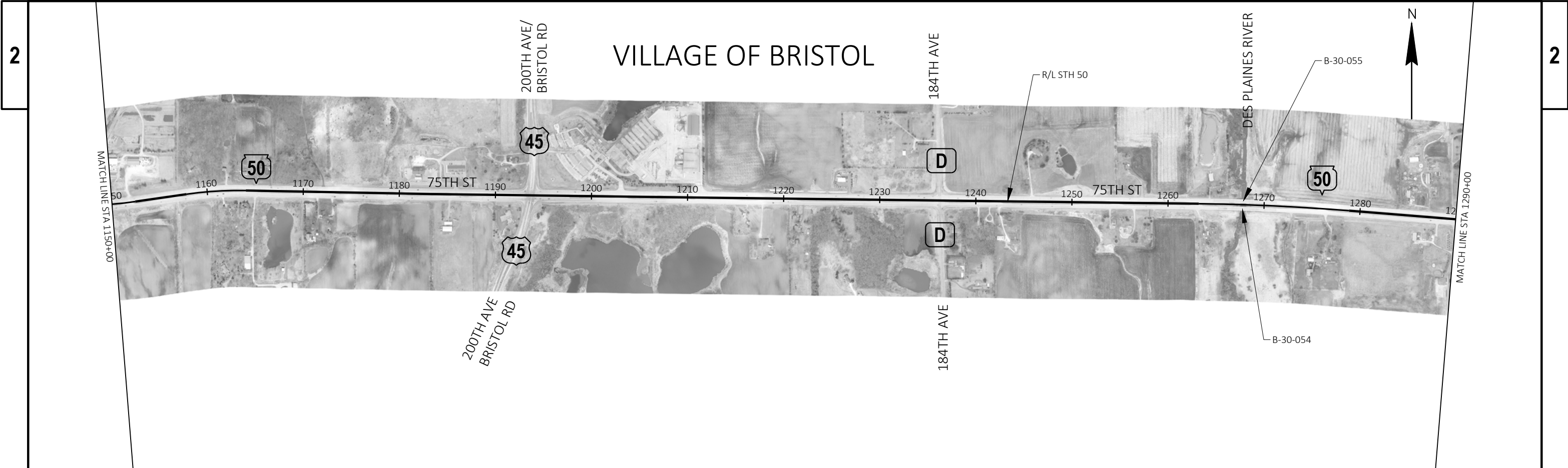
WISDOT CONTACT

FRANK PRITZLAFF
WISDOT SOUTHEAST REGION
WAUKESHA OFFICE
141 NW BARSTOW ST
WAUKESHA, WI 53187
(262) 548-5683
frank.pritzlaff@dot.wi.gov

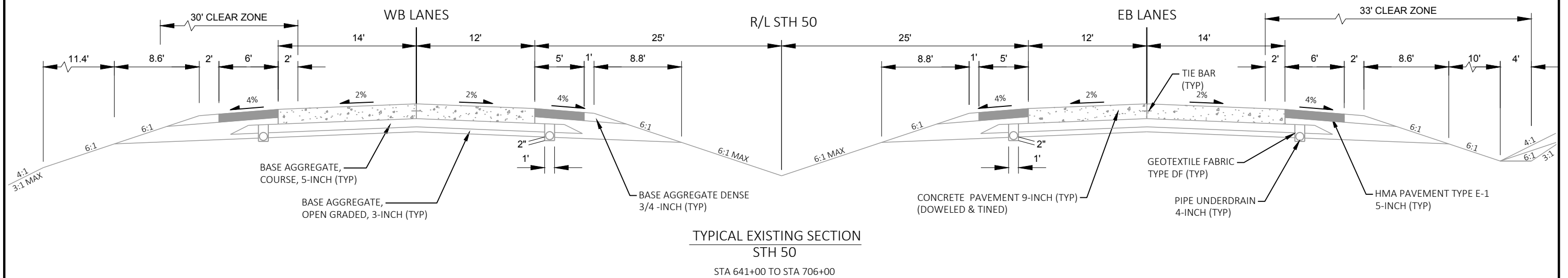
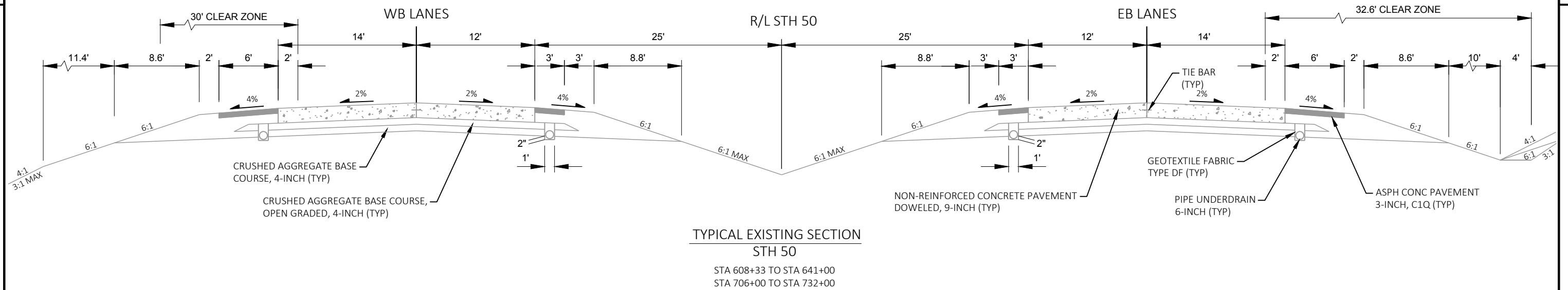
DESIGNER CONTACT

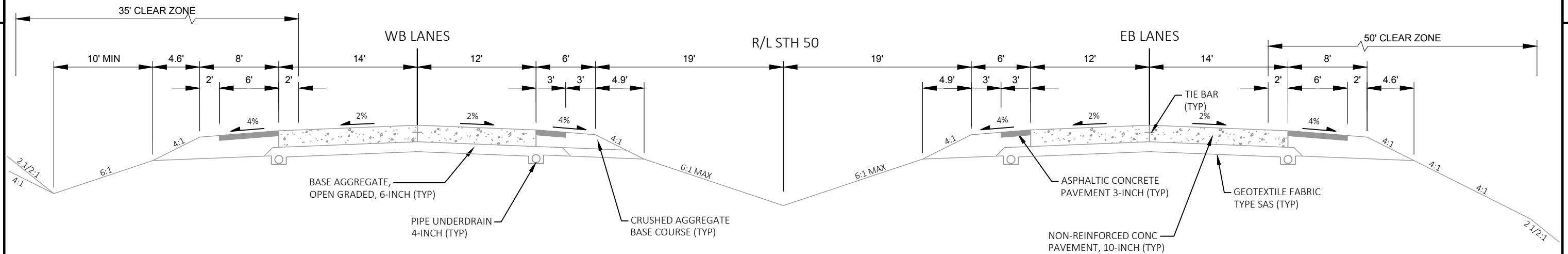
YAN NENAYDYKH
10501 W RESEARCH DR, STE 100
MILWAUKEE, WI 53226
PHONE: (414) 292-4599
FAX: (414) 771-4490
ynenaydykh@bloomcos.com





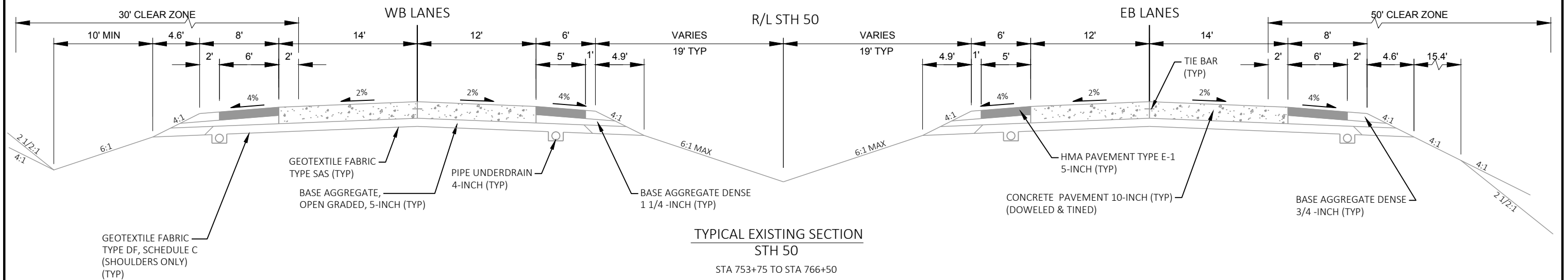
PROJECT NO: 1310-18-70	HWY: STH 50	COUNTY: KENOSHA	PLAN: PROJECT OVERVIEW	SHEET PRE_5 E
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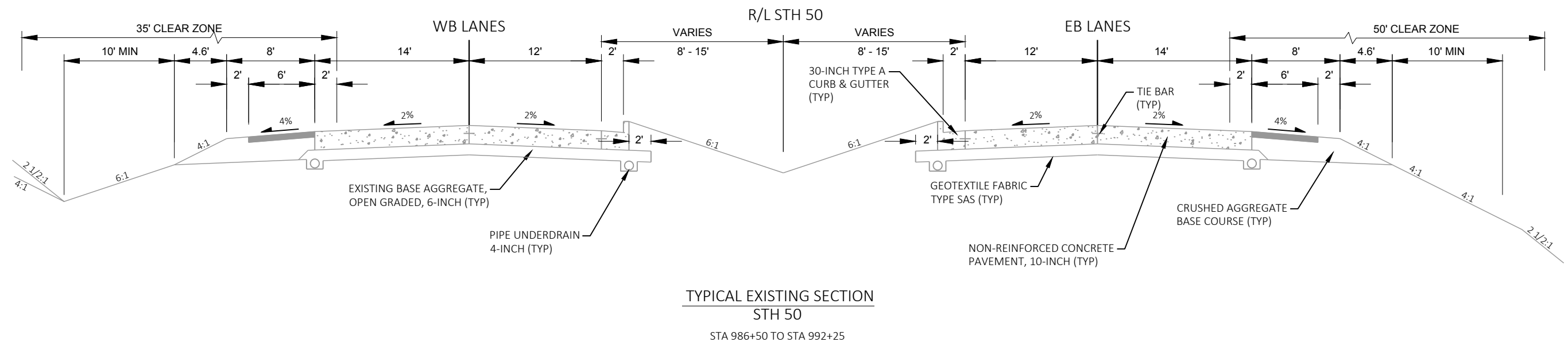
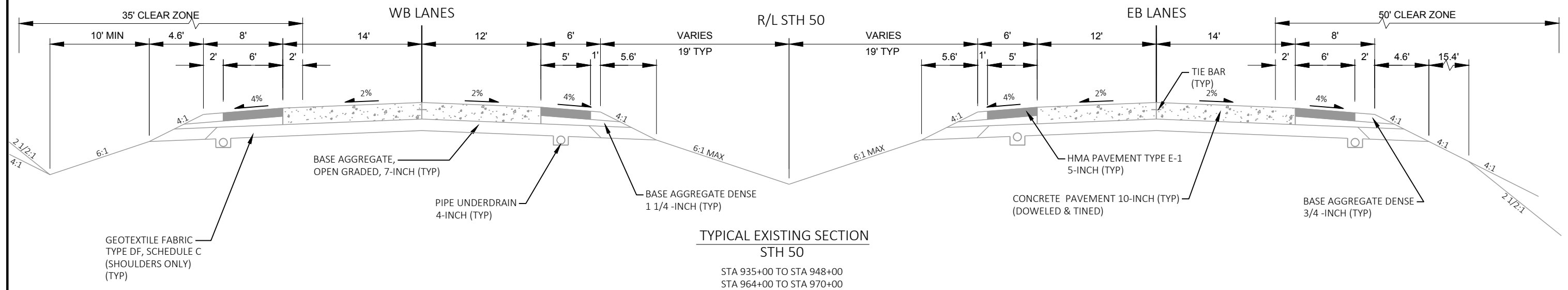
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STH 50

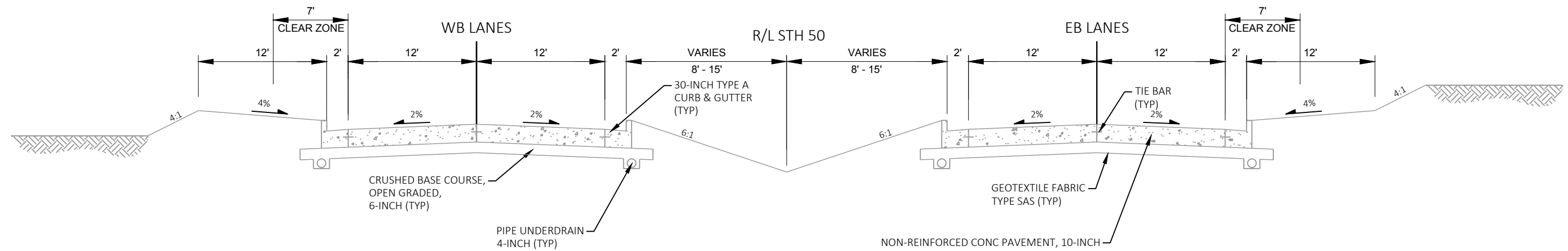
STA 732+00 TO STA 753+75
STA 766+50 TO STA 935+00
STA 948+00 TO STA 964+00
STA 970+00 TO STA 986+50



TYPICAL EXISTING SECTION
STH 50

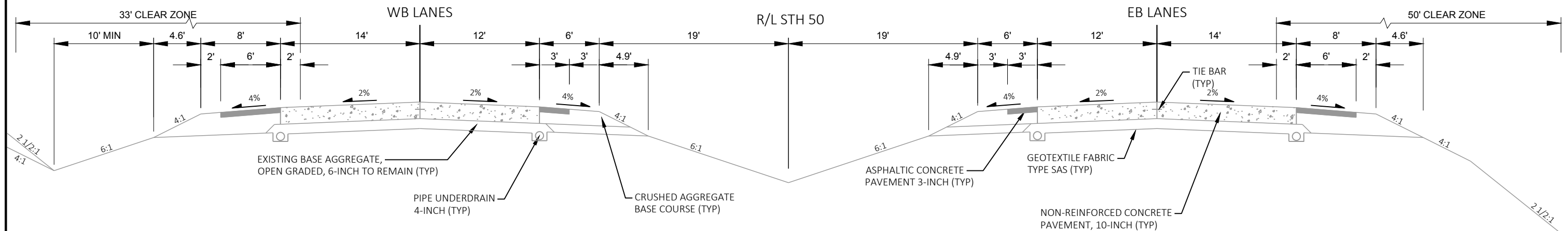
STA 753+75 TO STA 766+50





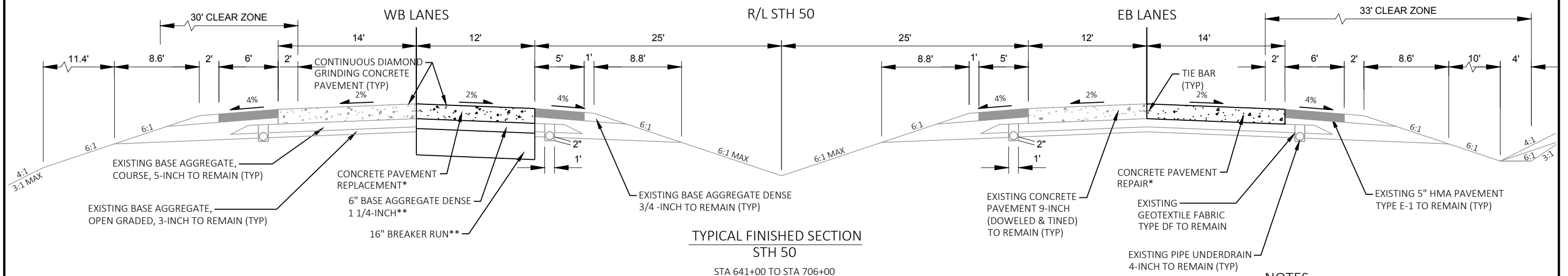
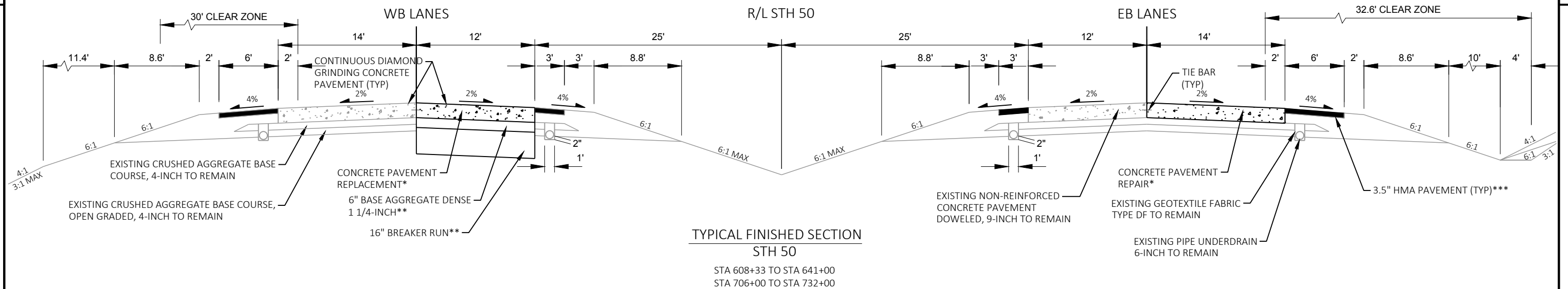
TYPICAL EXISTING SECTION
STH 50

STA 992+25 TO STA 994+21
STA 1068+21 TO STA 1071+50



TYPICAL EXISTING SECTION
STH 50

STA 1071+50 TO STA 1265+00
STA 1265+00 TO STA 1271+00 (BRIDGE OMITTED)
STA 1271+00 TO STA 1422+23

**NOTES:**

- * SEE PLAN DETAILS FOR SPECIFIC LOCATION OF CONCRETE PAVEMENT REPAIR/REPLACEMENT.
- ** SEE PLAN DETAILS FOR SPECIFIC LOCATION OF CONCRETE PANELS WITH SUBGRADE IMPROVEMENTS.
- *** SEE PLAN DETAILS AND MISCELLANEOUS QUANTITIES FOR LOCATIONS OF ASPHALTIC SHOULDER REPLACEMENT. REMOVING ASPHALTIC SURFACE TO ACCOUNT FOR ANY EXCESS MATERIAL NEEDED FOR FINAL DEPTH.

PROJECT NO: 1310-18-70

HWY: STH 50

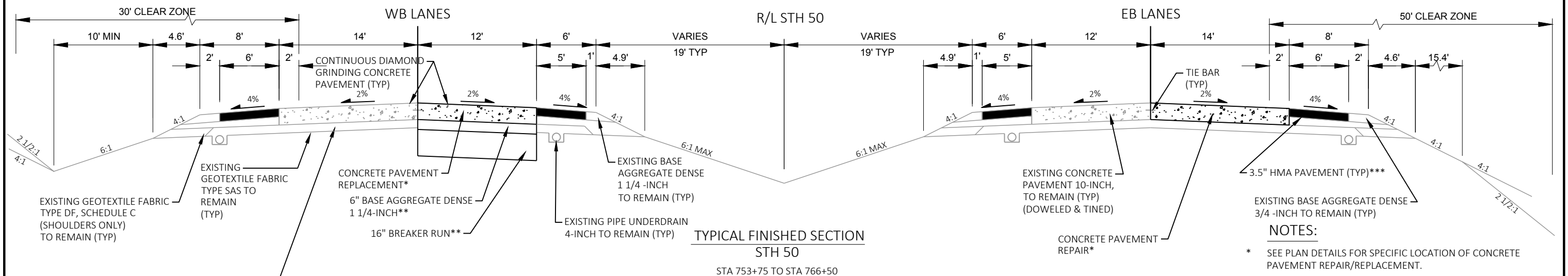
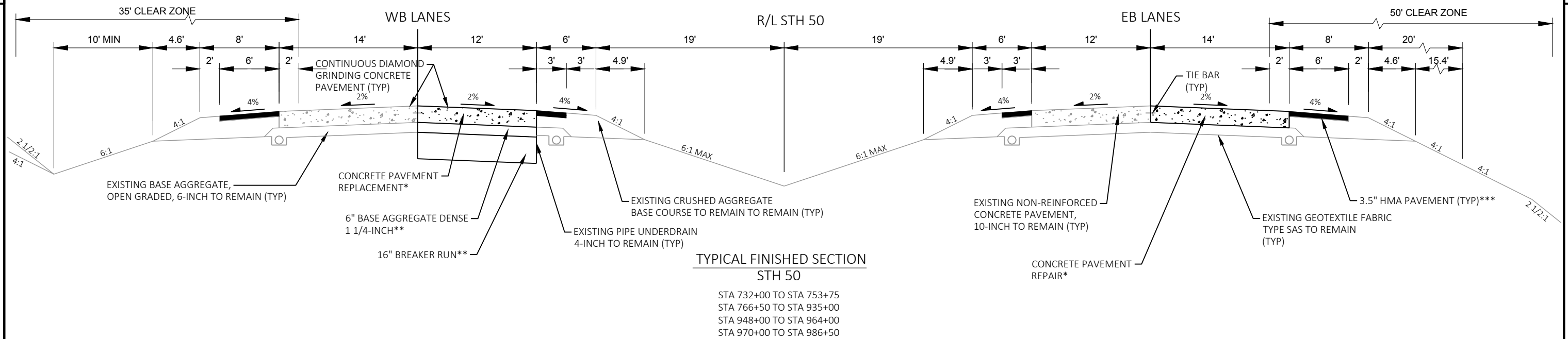
COUNTY: KENOSHA

PLAN: TYPICAL FINISHED SECTIONS

SHEET

PRE_10

E



- NOTES:**
- * SEE PLAN DETAILS FOR SPECIFIC LOCATION OF CONCRETE PAVEMENT REPAIR/REPLACEMENT.
 - ** SEE PLAN DETAILS FOR SPECIFIC LOCATION OF CONCRETE PANELS WITH SUBGRADE IMPROVEMENTS.
 - *** SEE PLAN DETAILS AND MISCELLANEOUS QUANTITIES FOR LOCATIONS OF ASPHALTIC SHOULDER REPLACEMENT. REMOVING ASPHALTIC SURFACE TO ACCOUNT FOR ANY EXCESS MATERIAL NEEDED FOR FINAL DEPTH.

PROJECT NO: 1310-18-70

HWY: STH 50

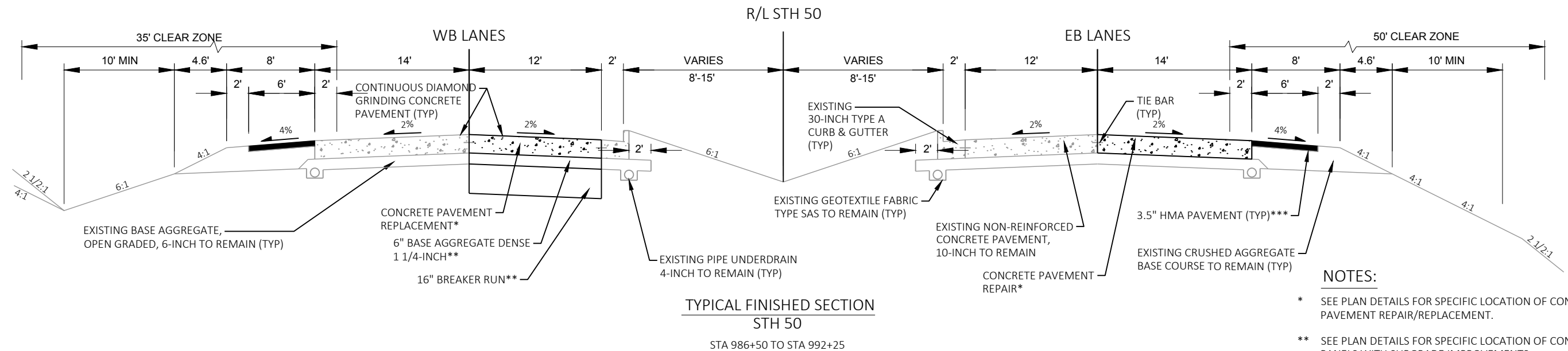
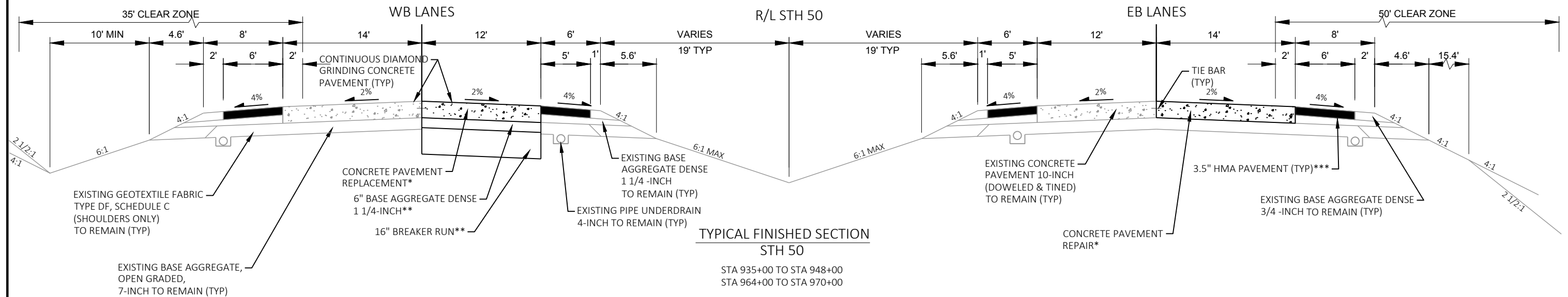
COUNTY: KENOSHA

PLAN: TYPICAL FINISHED SECTIONS

SHEET

PRE_11

E



NOTES:

- * SEE PLAN DETAILS FOR SPECIFIC LOCATION OF CONCRETE PAVEMENT REPAIR/REPLACEMENT.
- ** SEE PLAN DETAILS FOR SPECIFIC LOCATION OF CONCRETE PANELS WITH SUBGRADE IMPROVEMENTS.
- *** SEE PLAN DETAILS AND MISCELLANEOUS QUANTITIES FOR LOCATIONS OF ASPHALTIC SHOULDER REPLACEMENT. REMOVING ASPHALTIC SURFACE TO ACCOUNT FOR ANY EXCESS MATERIAL NEEDED FOR FINAL DEPTH.

PROJECT NO: 1310-18-70

HWY: STH 50

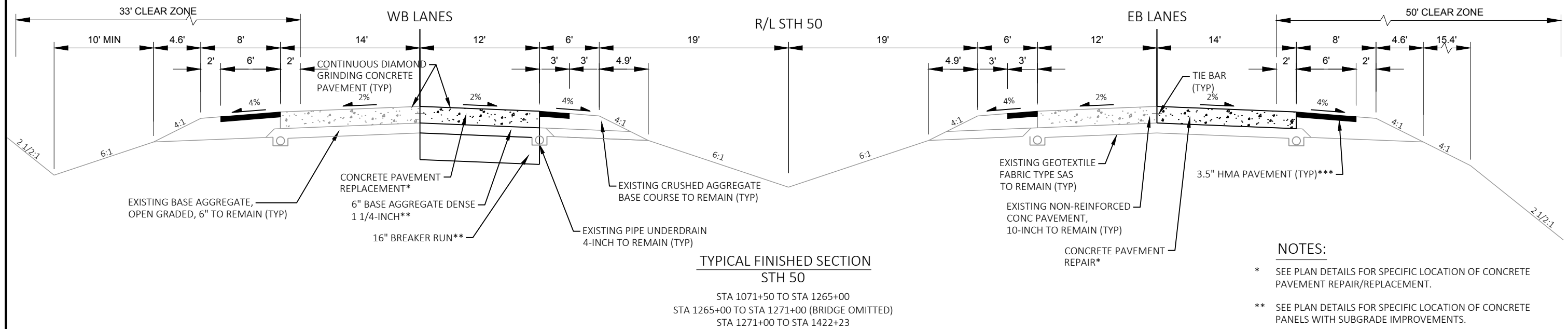
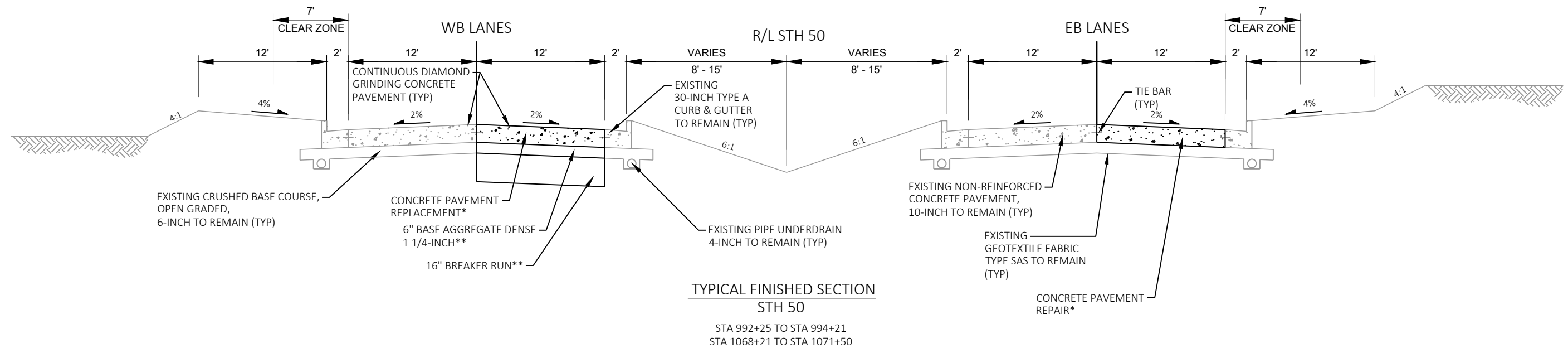
COUNTY: KENOSHA

PLAN: TYPICAL FINISHED SECTIONS

SHEET

PRE_12

E



NOTES:

- * SEE PLAN DETAILS FOR SPECIFIC LOCATION OF CONCRETE PAVEMENT REPAIR/REPLACEMENT.
- ** SEE PLAN DETAILS FOR SPECIFIC LOCATION OF CONCRETE PANELS WITH SUBGRADE IMPROVEMENTS.
- *** SEE PLAN DETAILS AND MISCELLANEOUS QUANTITIES FOR LOCATIONS OF ASPHALTIC SHOULDER REPLACEMENT. REMOVING ASPHALTIC SURFACE TO ACCOUNT FOR ANY EXCESS MATERIAL NEEDED FOR FINAL DEPTH.

PROJECT NO: 1310-18-70

HWY: STH 50

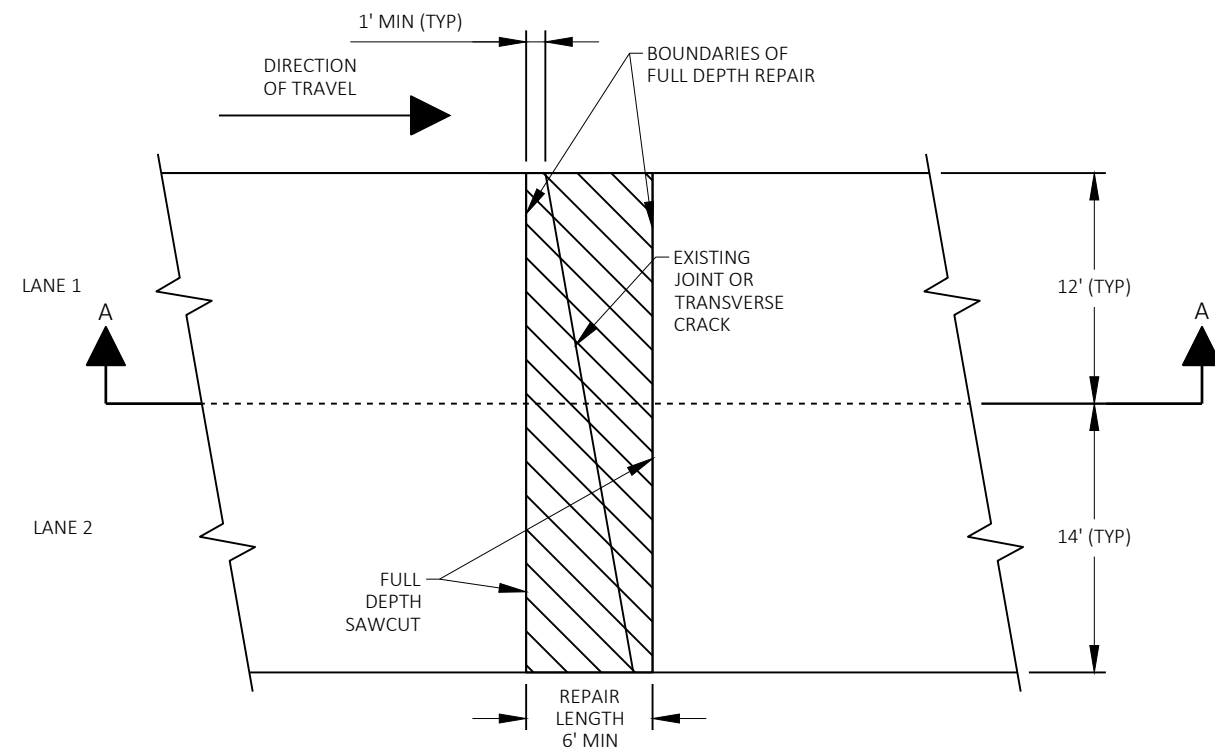
COUNTY: KENOSHA

PLAN: TYPICAL FINISHED SECTIONS

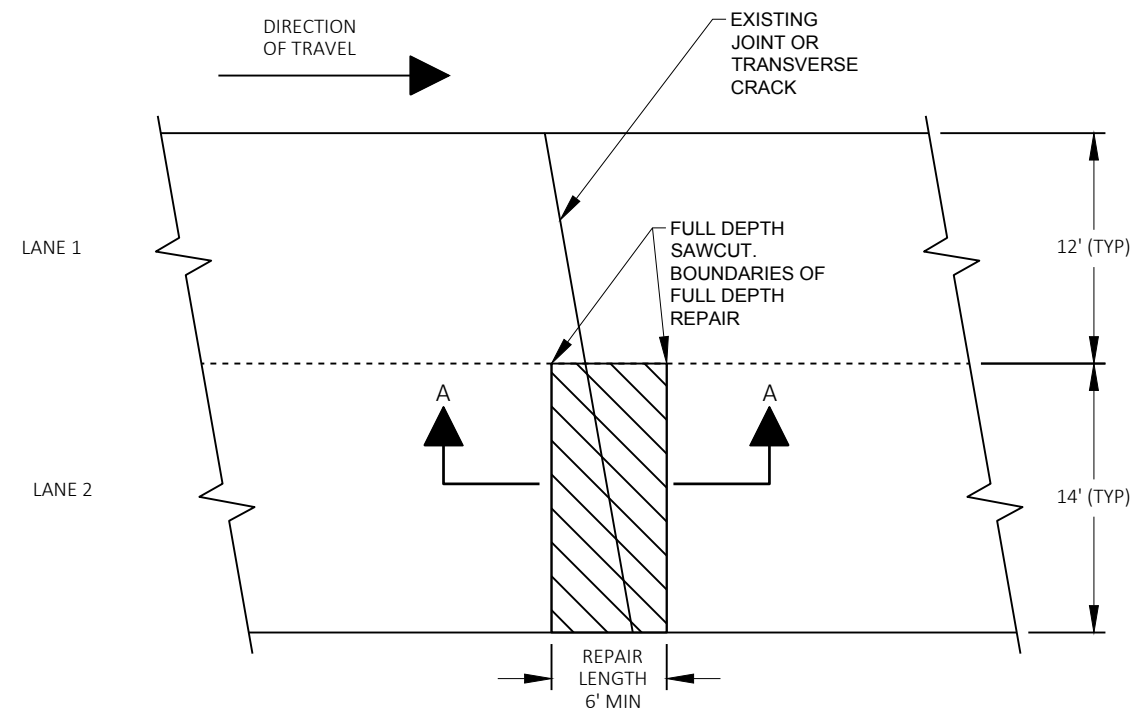
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PRE_13

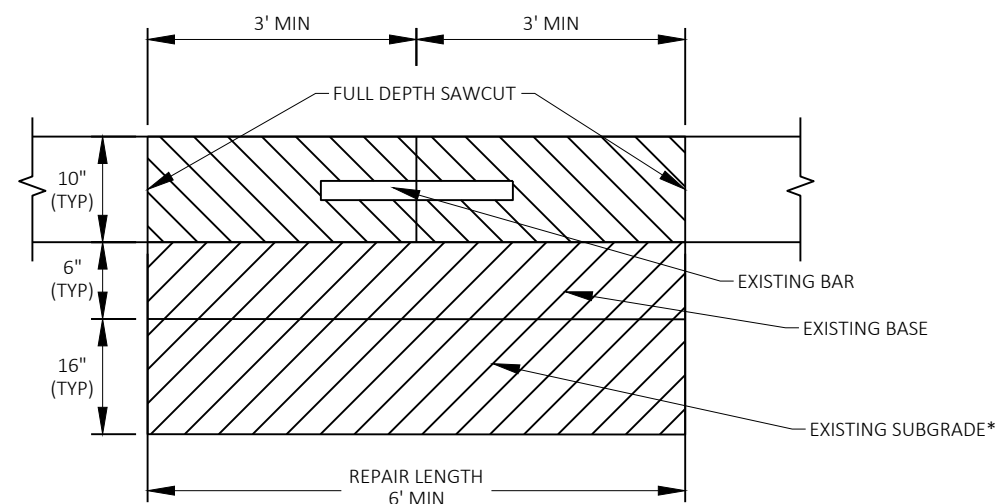
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PLAN VIEW
(DOUBLE LANE REPAIR)



PLAN VIEW
(SINGLE LANE REPAIR)

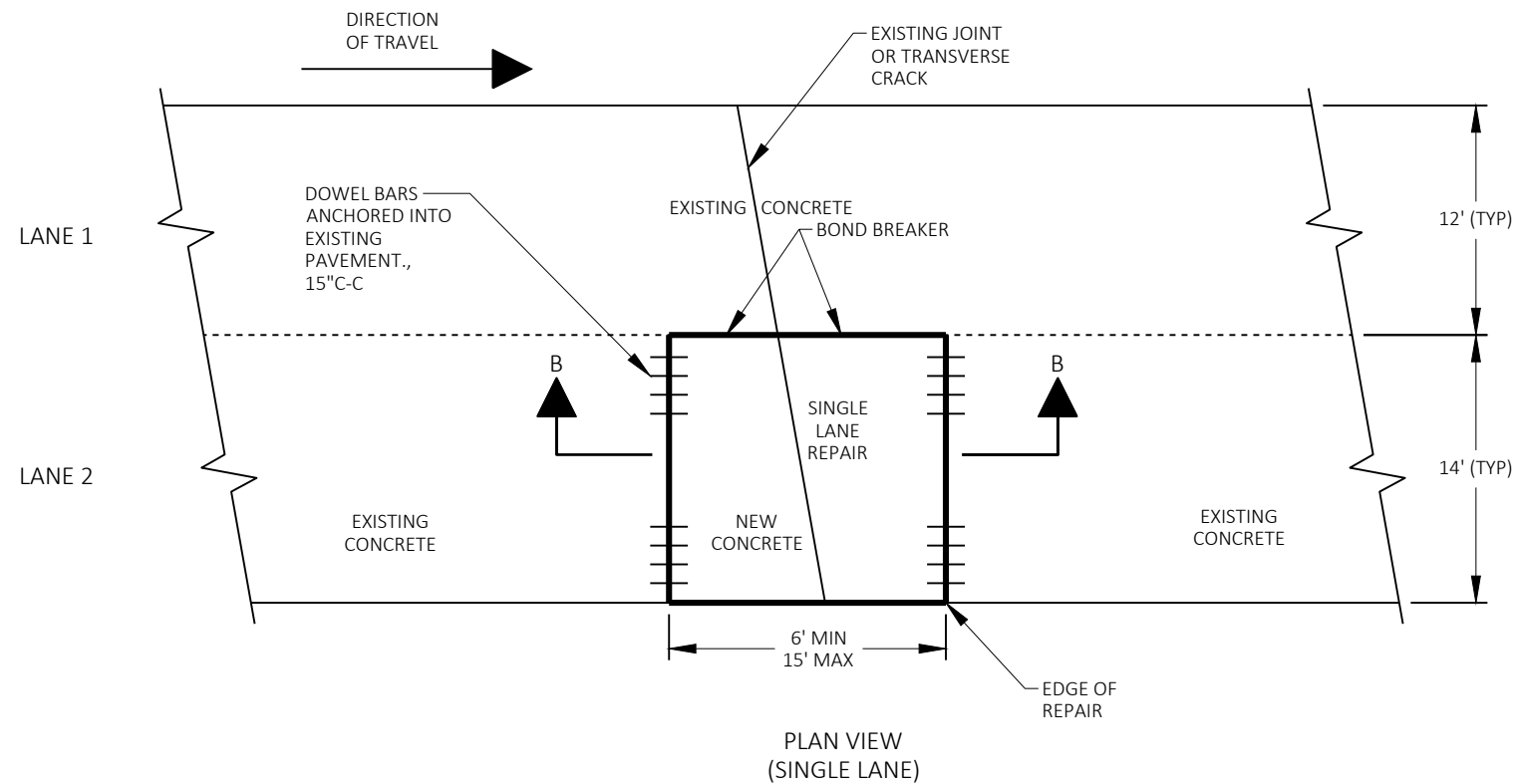


SECTION A-A
CONCRETE REMOVAL

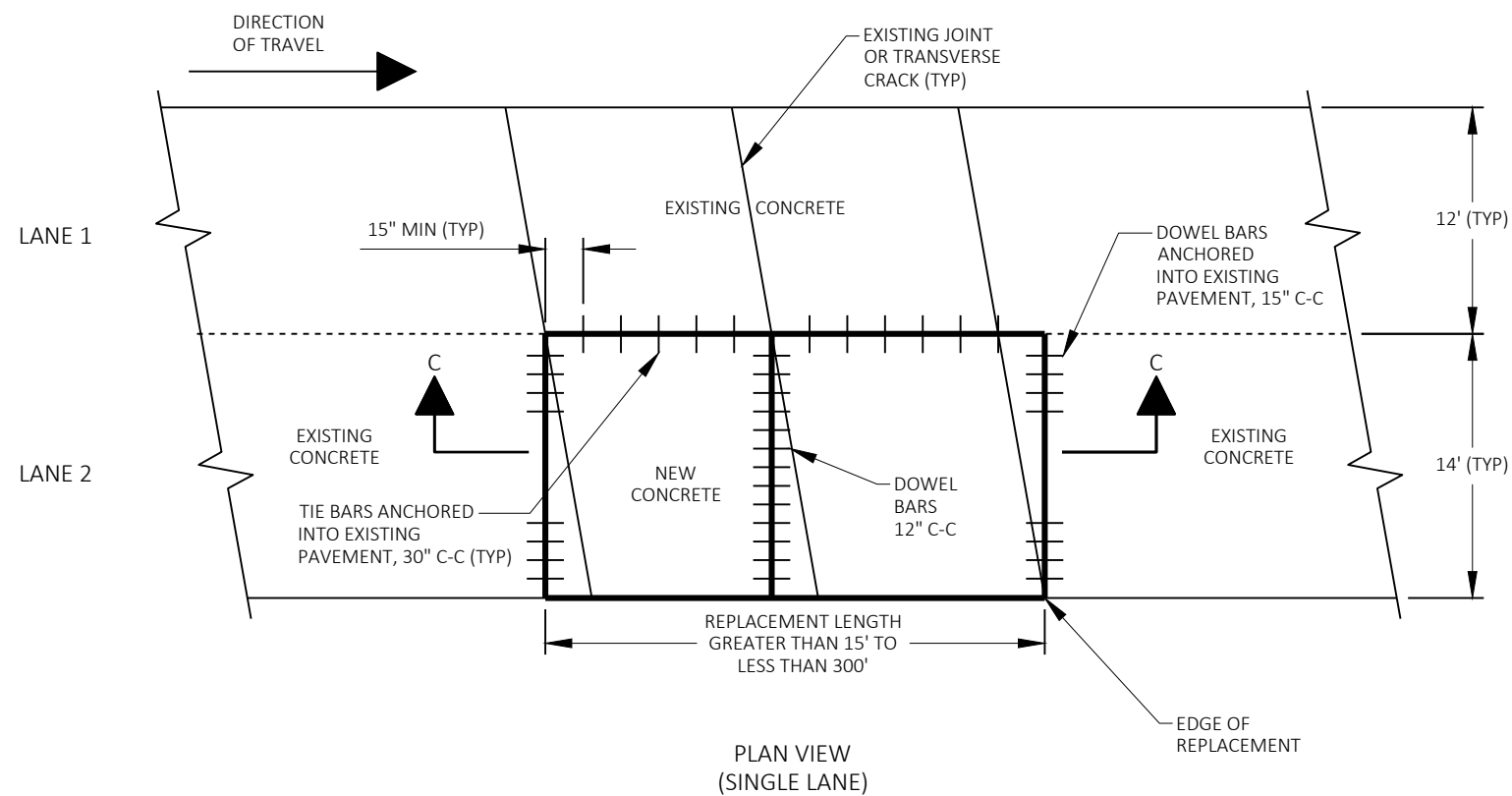
FULL DEPTH CONCRETE PAVEMENT REMOVAL

NOTE

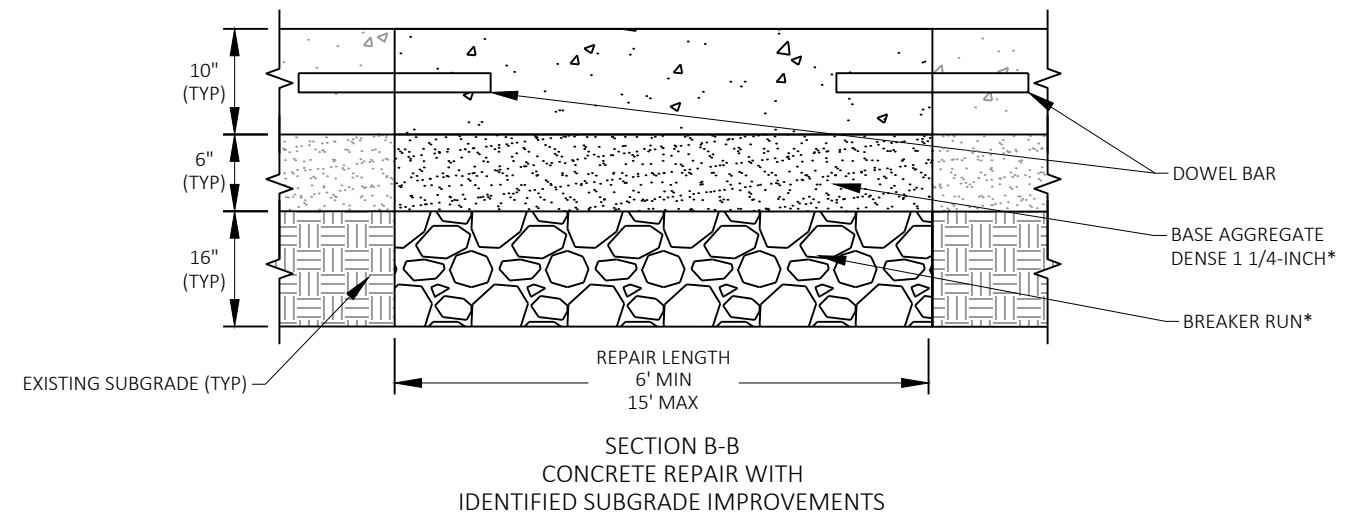
* SEE PLANS FOR LOCATIONS OF SUBGRADE IMPROVEMENTS.



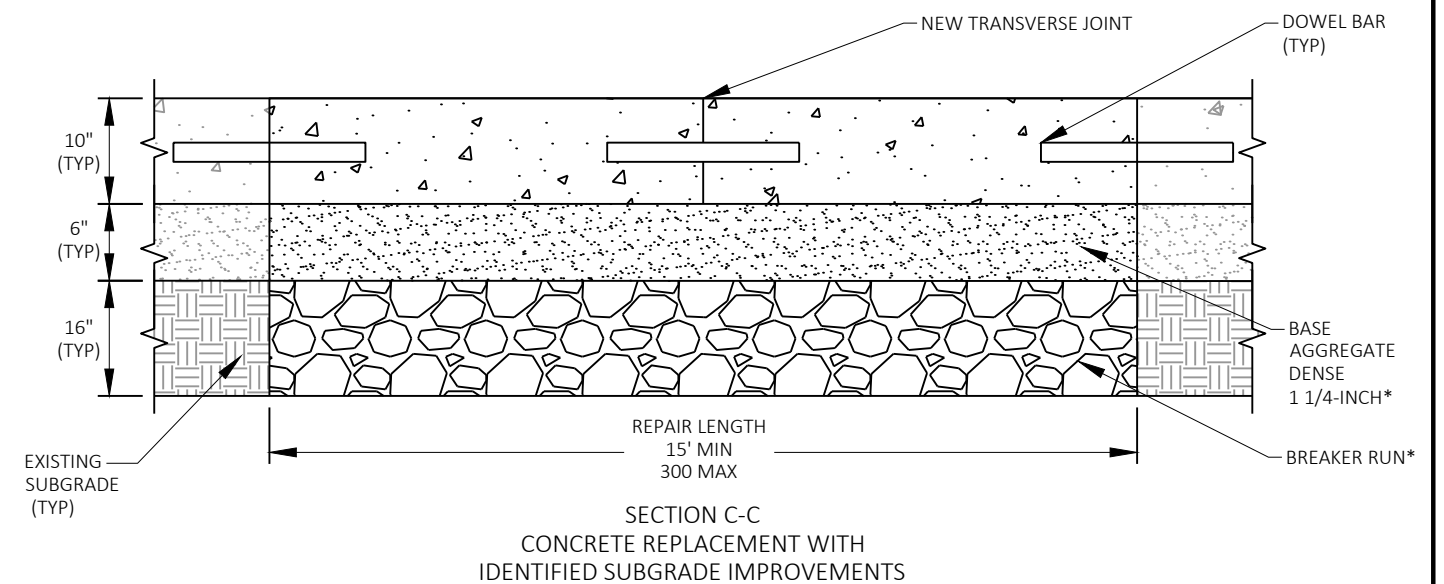
CONCRETE PAVEMENT REPAIR



CONCRETE PAVEMENT REPLACEMENT



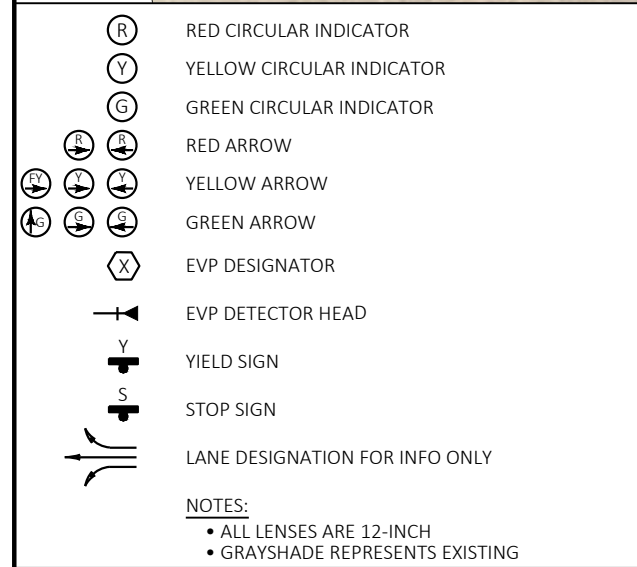
CONCRETE
PAVEMENT REPAIR

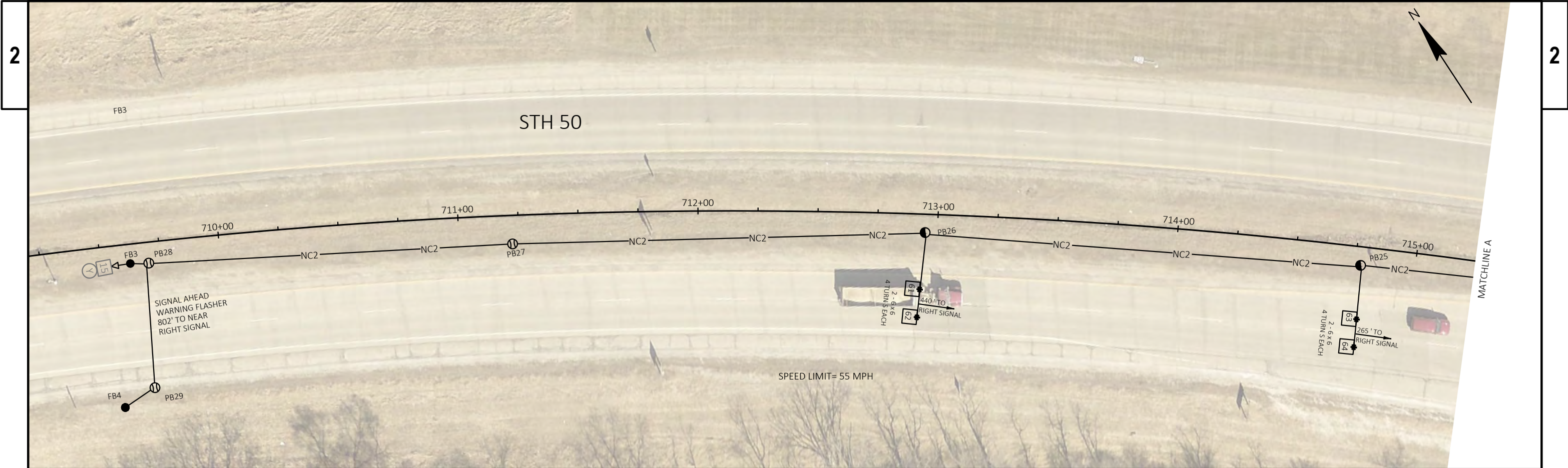


CONCRETE
PAVEMENT REPLACEMENT

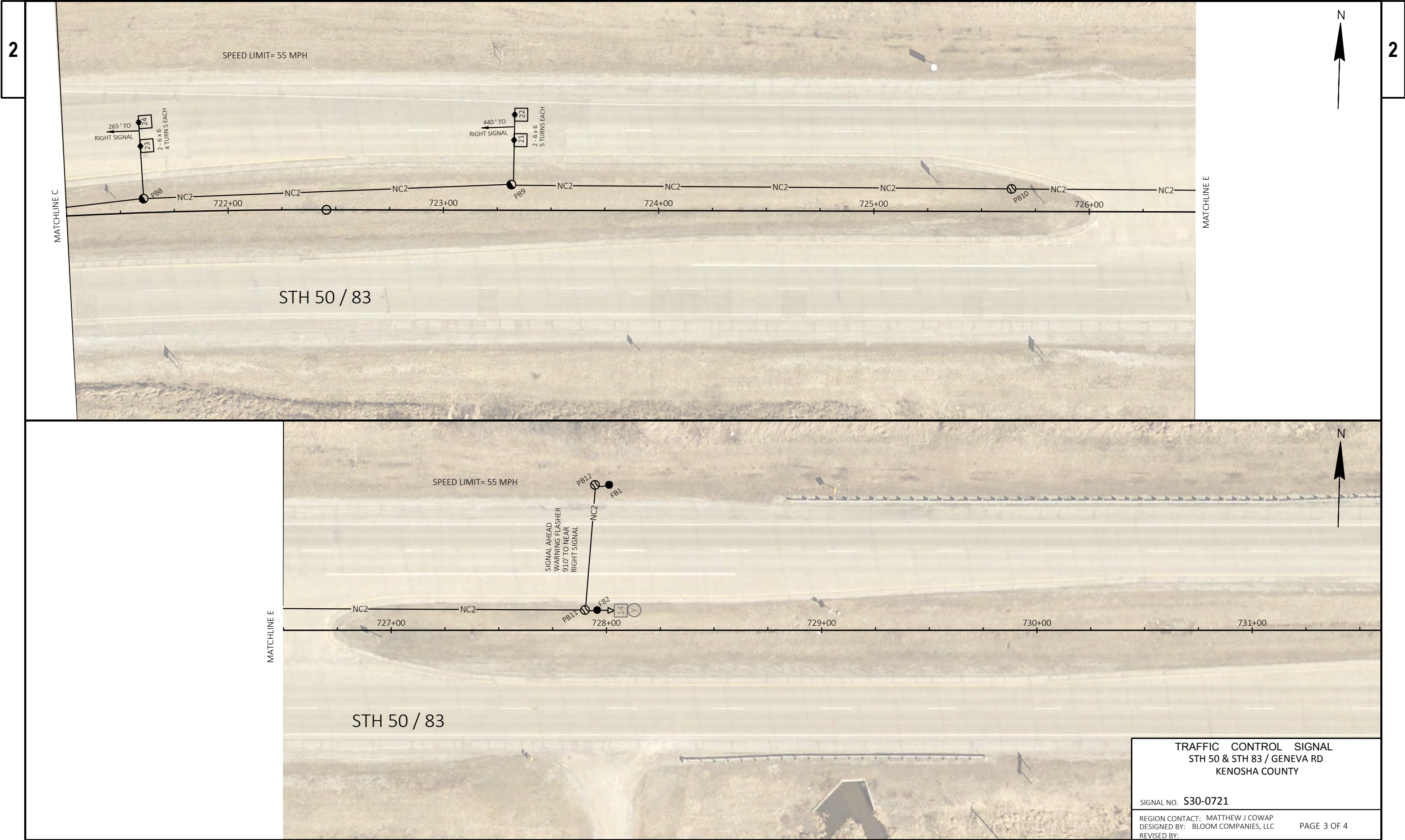
NOTE

* SEE PLANS FOR LOCATIONS OF
SUBGRADE IMPROVEMENTS.





TRAFFIC CONTROL SIGNAL STH 50 & STH 83 / GENEVA RD KENOSHA COUNTY	
SIGNAL NO. S30-0721	
REGION CONTACT: MATTHEW J COWAP DESIGNED BY: BLOOM COMPANIES, LLC REVISED BY:	PAGE 2 OF 4





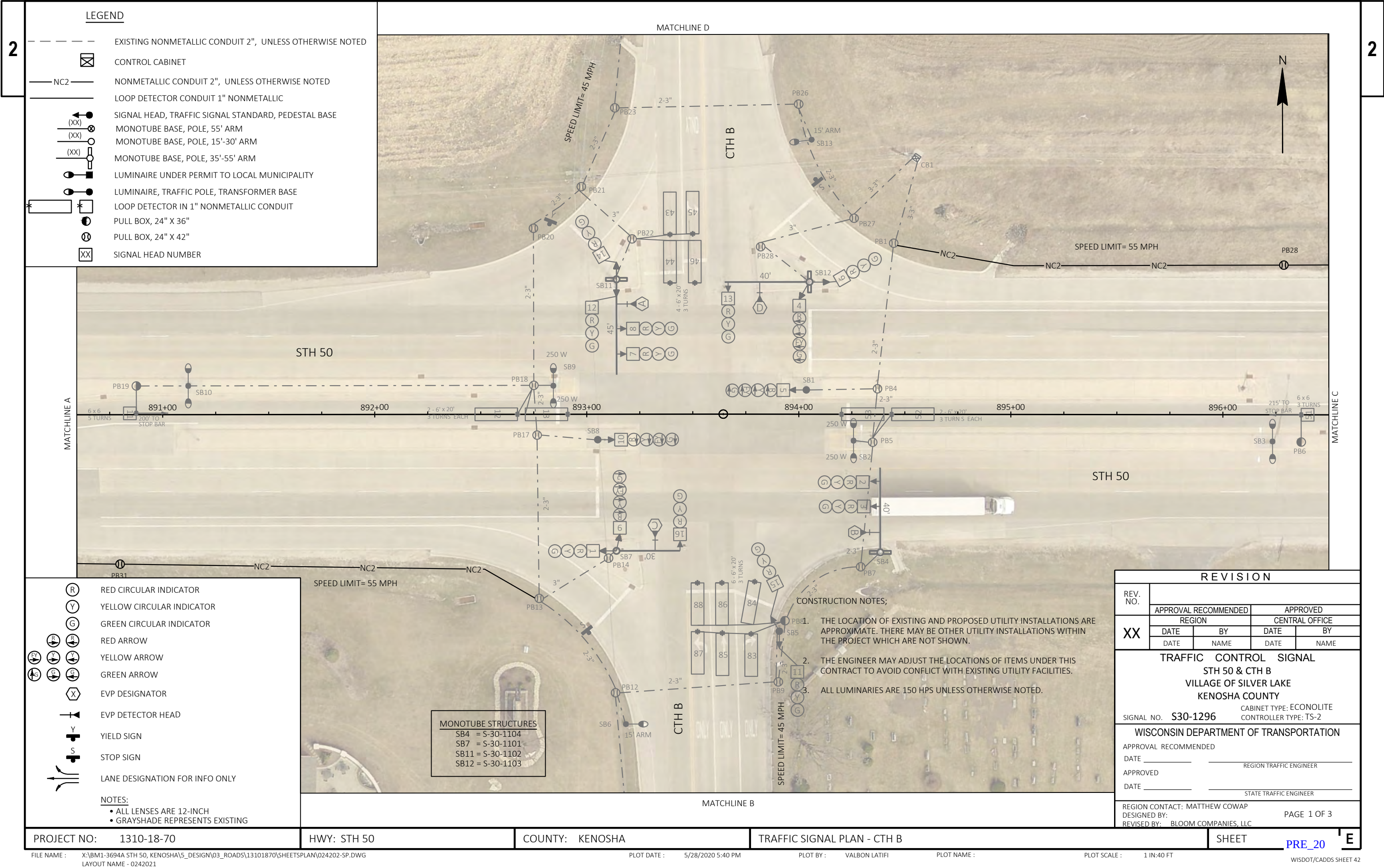
PROJECT NO: 1310-18-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC SIGNAL PLAN - STH 83 / GENEVA RD	SHEET PRE_19 E
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TRAFFIC CONTROL SIGNAL
STH 50 & STH 83 / GENEVA RD
KENOSHA COUNTY

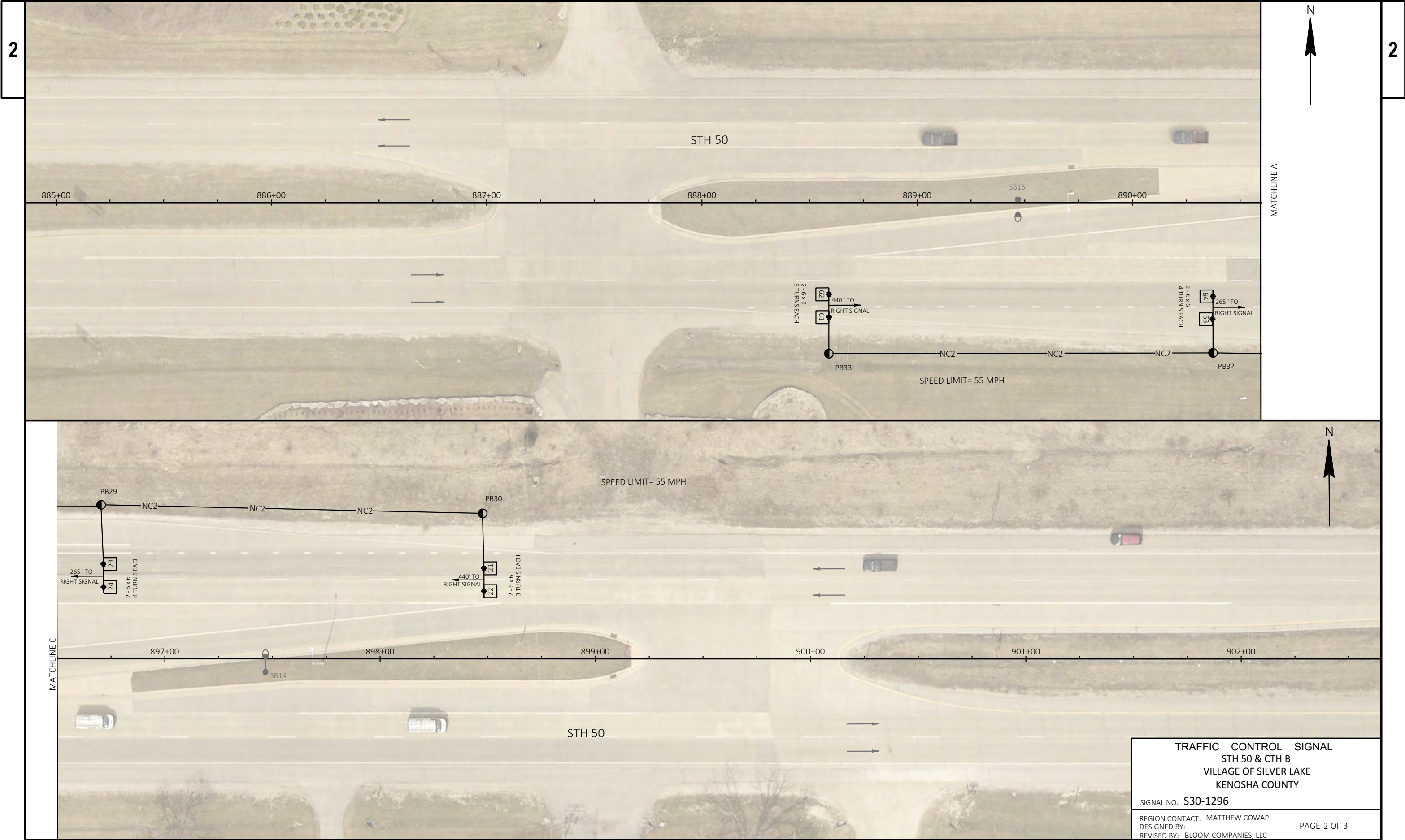
SIGNAL NO. S30-0721

REGION CONTACT: MATTHEW J COWAP
DESIGNED BY: BLOOM COMPANIES, LLC
REVISED BY:

PAGE 4 OF 4

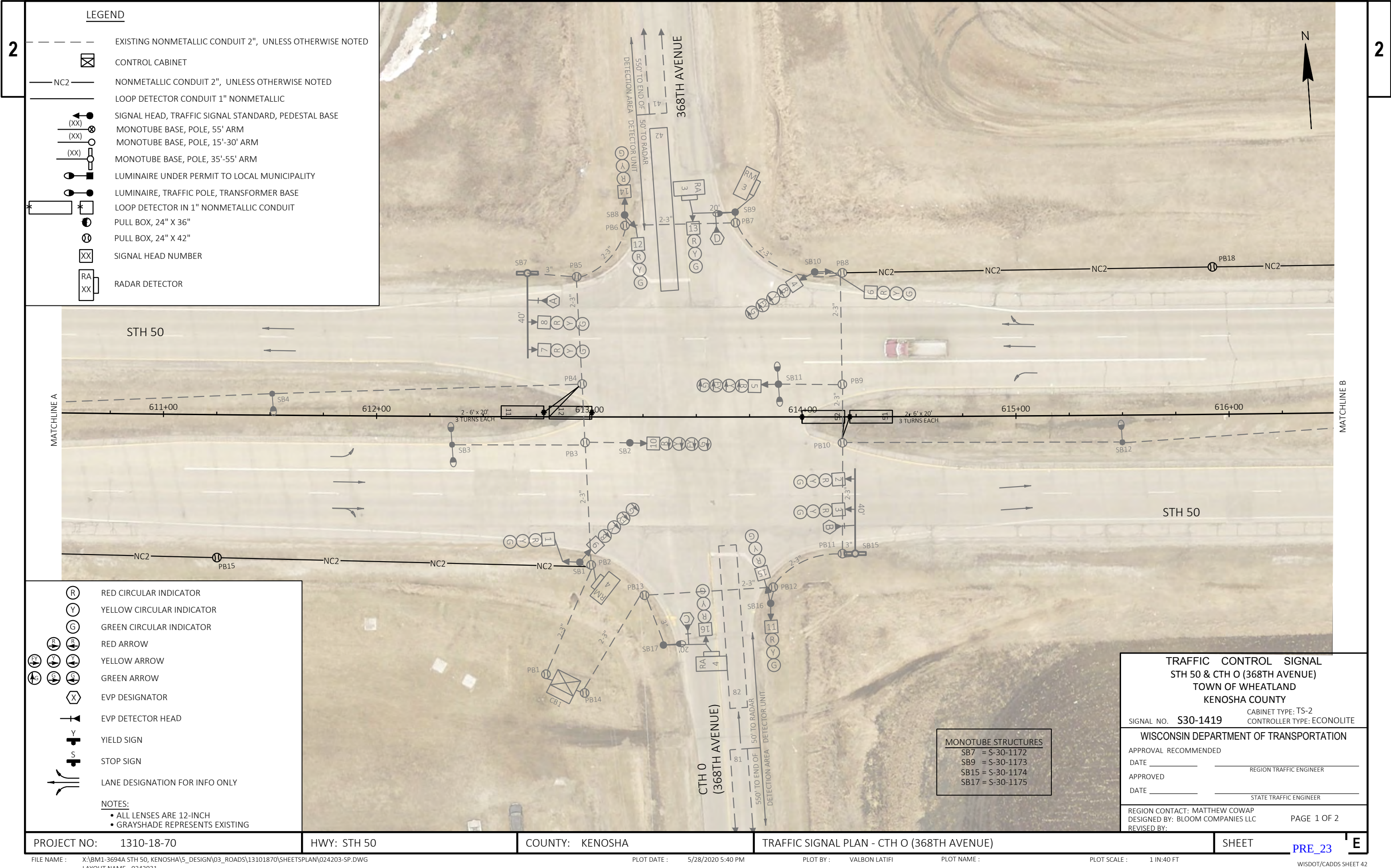


REVISION				
REV. NO.				
	APPROVAL RECOMMENDED		APPROVED	
XX	REGION		CENTRAL OFFICE	
	DATE	BY	DATE	BY
	DATE	NAME	DATE	NAME
TRAFFIC CONTROL SIGNAL STH 50 & CTH B VILLAGE OF SILVER LAKE KENOSHA COUNTY				
SIGNAL NO. S30-1296			CABINET TYPE: ECONOLITE CONTROLLER TYPE: TS-2	
WISCONSIN DEPARTMENT OF TRANSPORTATION				
APPROVAL RECOMMENDED				
DATE _____		_____		
		REGION TRAFFIC ENGINEER		
APPROVED				
DATE _____		_____		
		STATE TRAFFIC ENGINEER		
REGION CONTACT: MATTHEW COWAP				
DESIGNED BY:				
REVISED BY: BLOOM COMPANIES, LLC				
			PAGE 1 OF 3	





TRAFFIC CONTROL SIGNAL STH 50 & CTH B VILLAGE OF SILVER LAKE KENOSHA COUNTY	
SIGNAL NO. S30-1296	
REGION CONTACT: MATTHEW COWAP DESIGNED BY: REVISED BY: BLOOM COMPANIES, LLC	PAGE 3 OF 3



LEGEND

- EXISTING NONMETALLIC CONDUIT 2", UNLESS OTHERWISE NOTED
- CONTROL CABINET
- NC2 NONMETALLIC CONDUIT 2", UNLESS OTHERWISE NOTED
- LOOP DETECTOR CONDUIT 1" NONMETALLIC
- SIGNAL HEAD, TRAFFIC SIGNAL STANDARD, PEDESTAL BASE
- MONOTUBE BASE, POLE, 55' ARM
- MONOTUBE BASE, POLE, 15'-30' ARM
- MONOTUBE BASE, POLE, 35'-55' ARM
- LUMINAIRE UNDER PERMIT TO LOCAL MUNICIPALITY
- LUMINAIRE, TRAFFIC POLE, TRANSFORMER BASE
- LOOP DETECTOR IN 1" NONMETALLIC CONDUIT
- PULL BOX, 24" X 36"
- PULL BOX, 24" X 42"
- SIGNAL HEAD NUMBER
- RADAR DETECTOR

- RED CIRCULAR INDICATOR
- YELLOW CIRCULAR INDICATOR
- GREEN CIRCULAR INDICATOR
- RED ARROW
- YELLOW ARROW
- GREEN ARROW
- EVP DESIGNATOR
- EVP DETECTOR HEAD
- YIELD SIGN
- STOP SIGN
- LANE DESIGNATION FOR INFO ONLY

NOTES:

- ALL LENSES ARE 12-INCH
- GRAYSHADE REPRESENTS EXISTING

MONOTUBE STRUCTURES
SB7 = S-30-1172
SB9 = S-30-1173
SB15 = S-30-1174
SB17 = S-30-1175

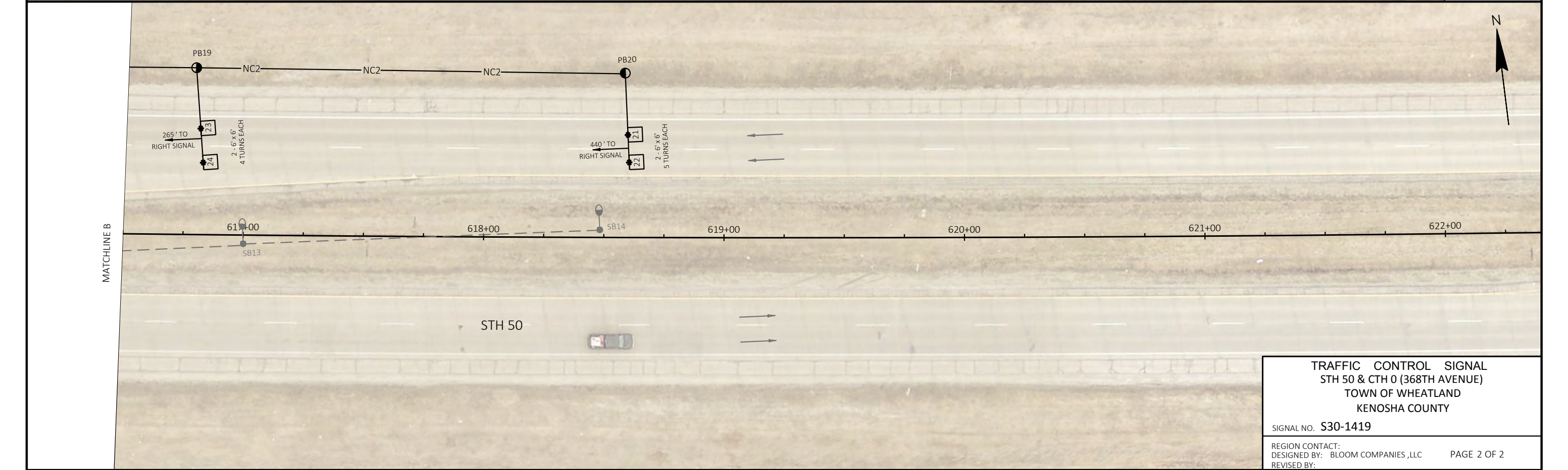
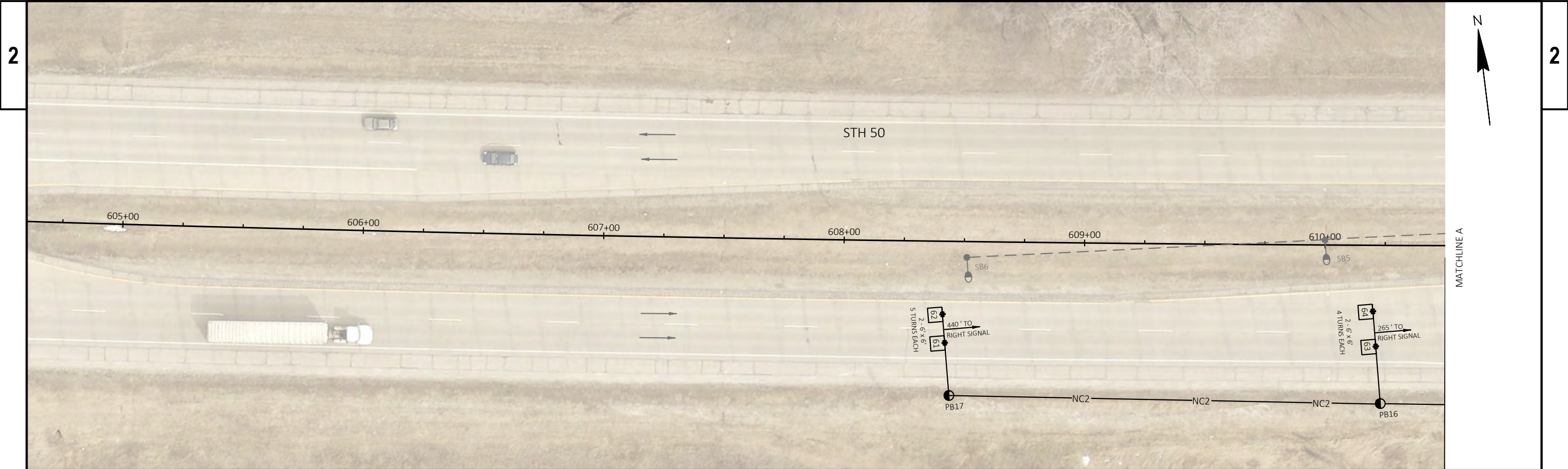
TRAFFIC CONTROL SIGNAL
STH 50 & CTH O (368TH AVENUE)
TOWN OF WHEATLAND
KENOSHA COUNTY

SIGNAL NO. S30-1419 CABINET TYPE: TS-2
CONTROLLER TYPE: ECONOLITE

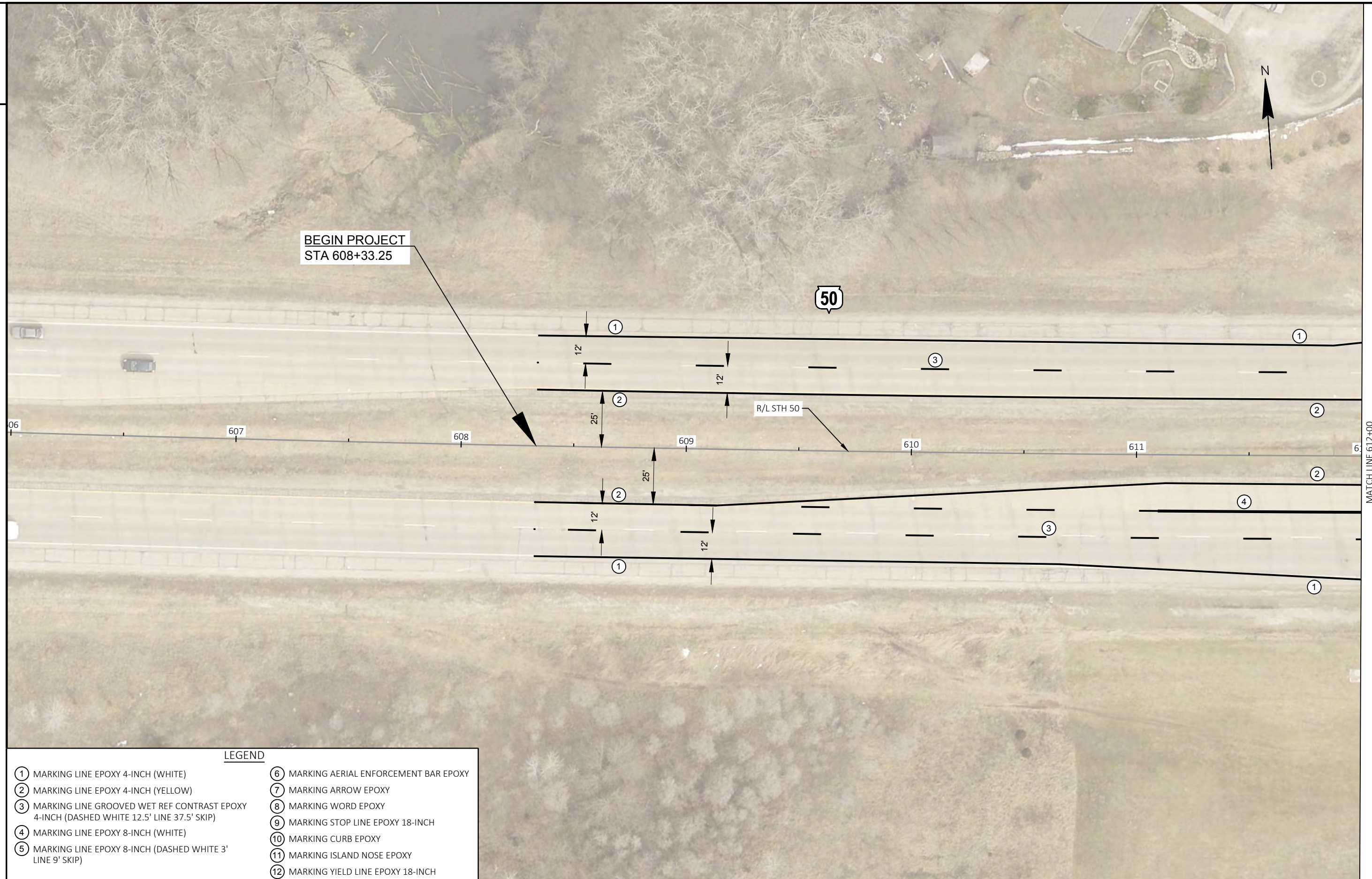
WISCONSIN DEPARTMENT OF TRANSPORTATION

APPROVAL RECOMMENDED
DATE REGION TRAFFIC ENGINEER
APPROVED
DATE STATE TRAFFIC ENGINEER

REGION CONTACT: MATTHEW COWAP
DESIGNED BY: BLOOM COMPANIES LLC
REVISED BY: PAGE 1 OF 2



TRAFFIC CONTROL SIGNAL STH 50 & CTH O (368TH AVENUE) TOWN OF WHEATLAND KENOSHA COUNTY	
SIGNAL NO. S30-1419	
REGION CONTACT: DESIGNED BY: BLOOM COMPANIES, LLC REVISED BY:	PAGE 2 OF 2



PROJECT NO: 1310-18-70

HWY: STH 50

COUNTY: KENOSHA

PAVEMENT MARKING

SHEET

PRE_25

E

- LEGEND

① MARKING LINE EPOXY 4-INCH (WHITE)

② MARKING LINE EPOXY 4-INCH (YELLOW)

③ MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP)

④ MARKING LINE EPOXY 8-INCH (WHITE)

⑤ MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP)

⑥ MARKING AERIAL ENFORCEMENT BAR EPOXY

⑦ MARKING ARROW EPOXY

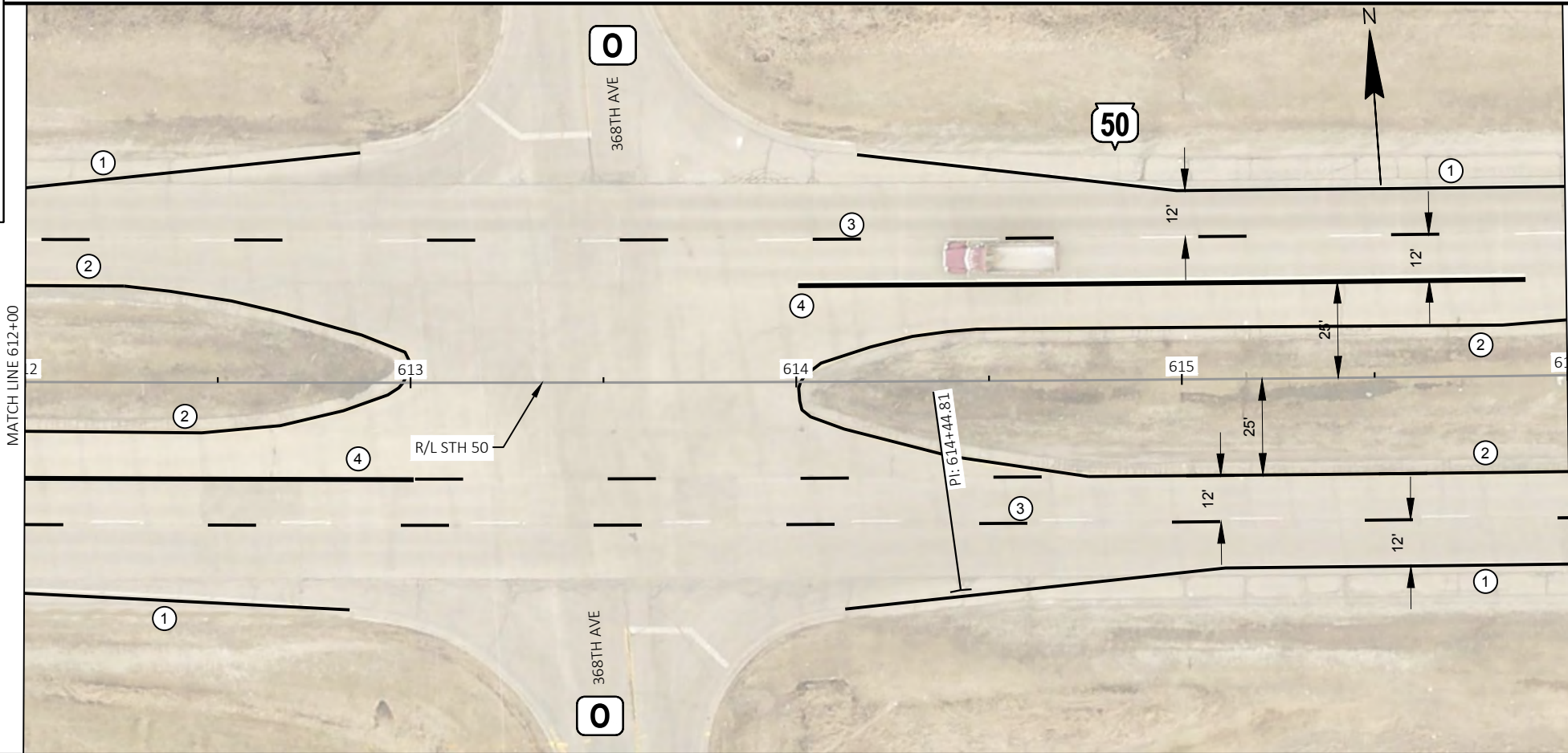
⑧ MARKING WORD EPOXY

⑨ MARKING STOP LINE EPOXY 18-INCH

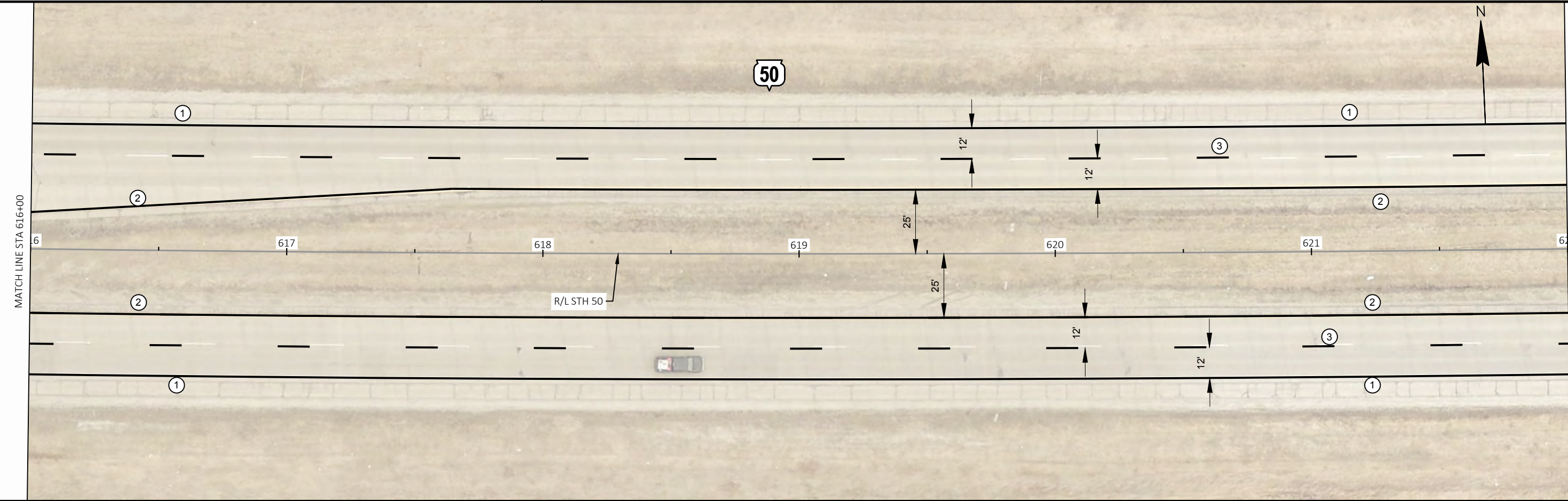
⑩ MARKING CURB EPOXY

⑪ MARKING ISLAND NOSE EPOXY

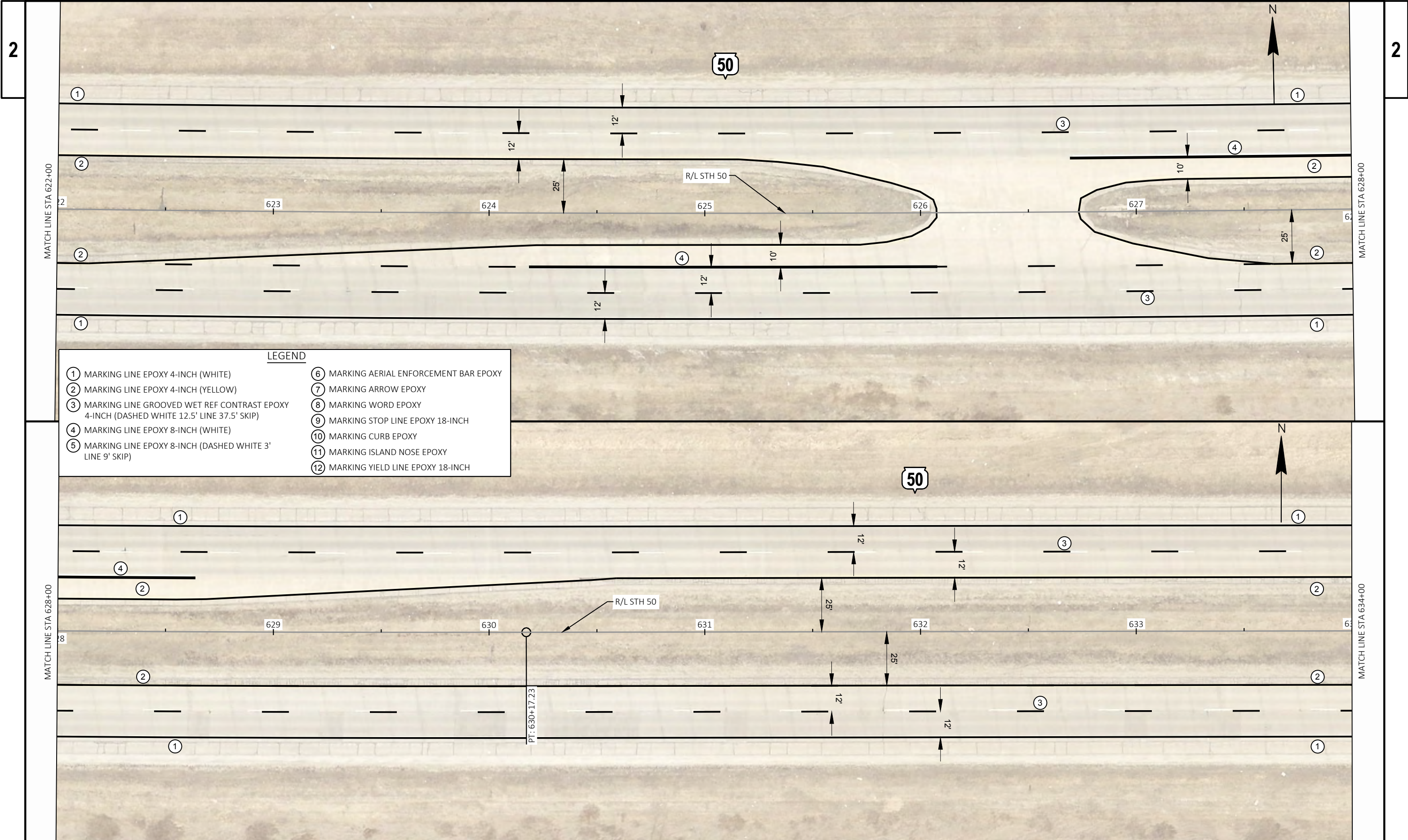
⑫ MARKING YIELD LINE EPOXY 18-INCH



MATCH LINE STA 616+00



MATCH LINE STA 622+00



- LEGEND
- ① MARKING LINE EPOXY 4-INCH (WHITE)

② MARKING LINE EPOXY 4-INCH (YELLOW)

③ MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP)

④ MARKING LINE EPOXY 8-INCH (WHITE)

⑤ MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP)

⑥ MARKING AERIAL ENFORCEMENT BAR EPOXY

⑦ MARKING ARROW EPOXY

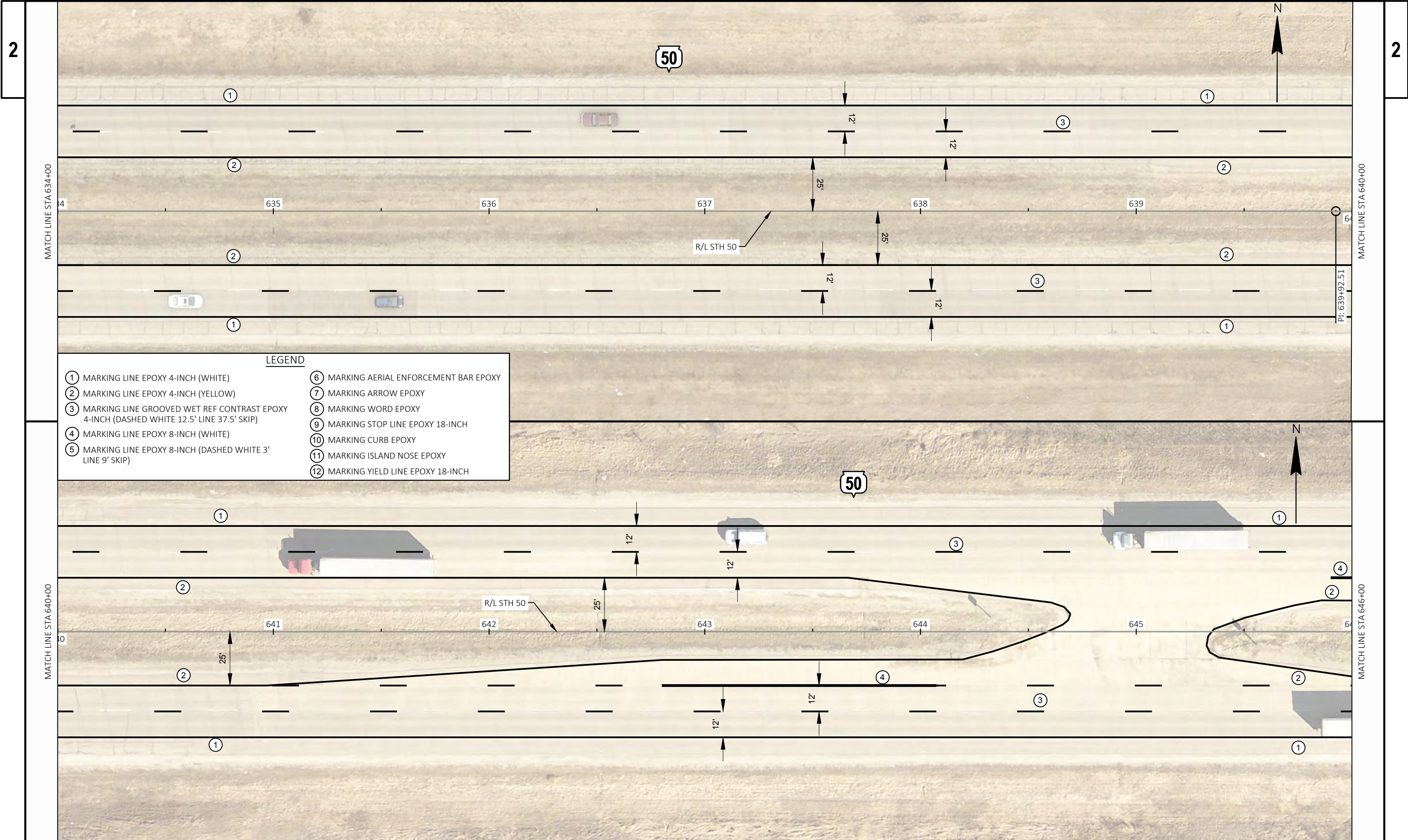
⑧ MARKING WORD EPOXY

⑨ MARKING STOP LINE EPOXY 18-INCH

⑩ MARKING CURB EPOXY

⑪ MARKING ISLAND NOSE EPOXY

⑫ MARKING YIELD LINE EPOXY 18-INCH



2

2

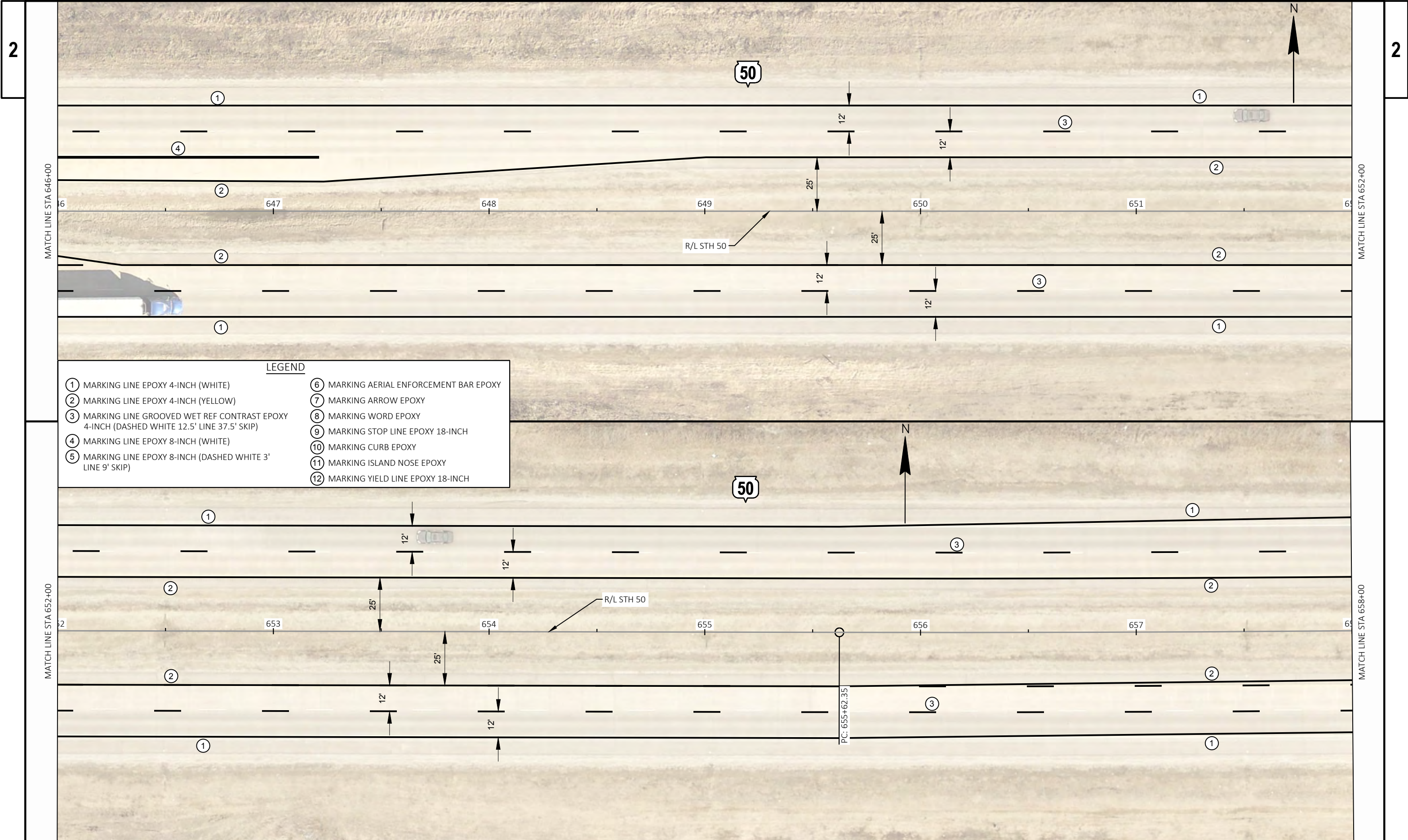
MATCH LINE STA 634+00

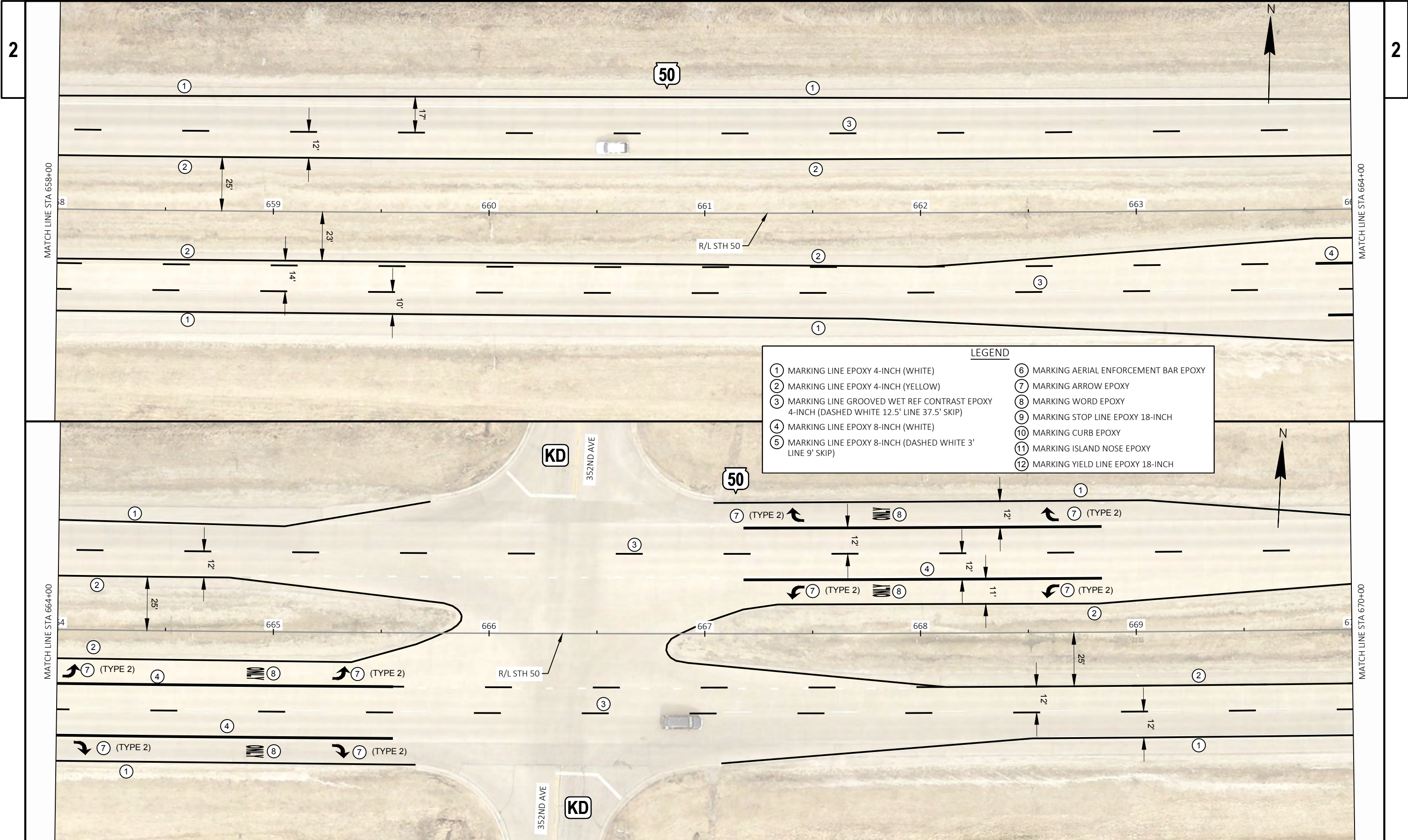
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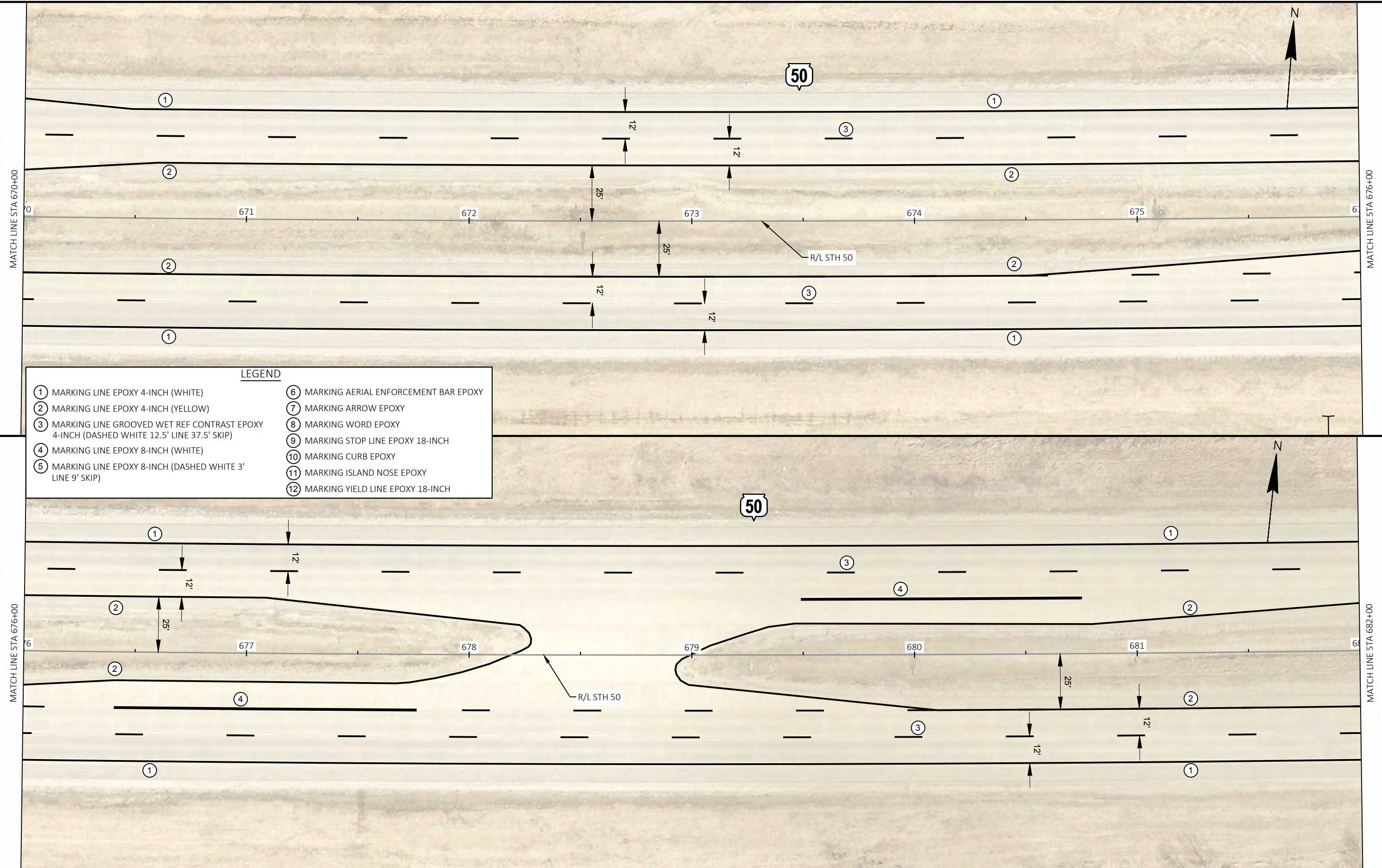
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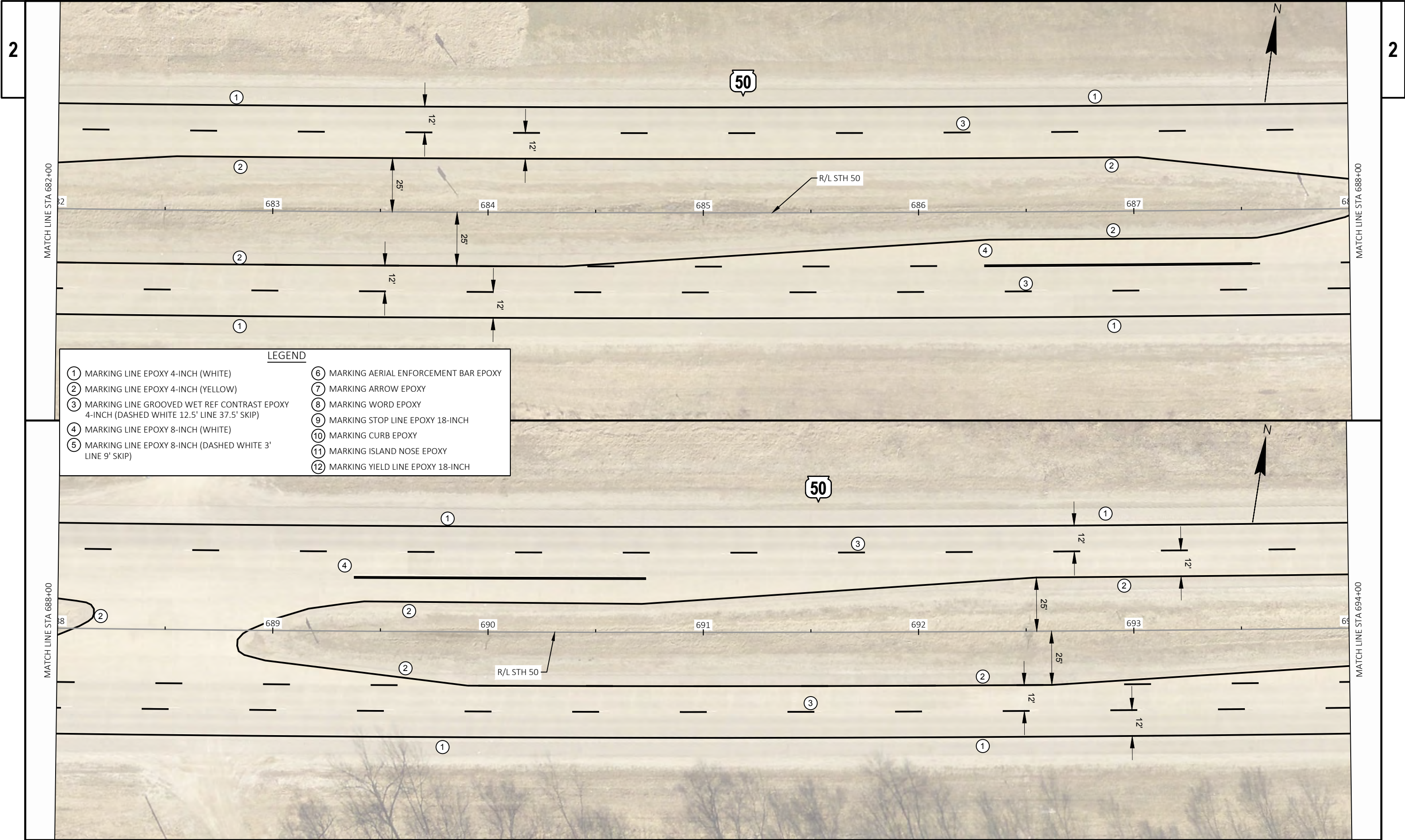
MATCH LINE STA 646+00

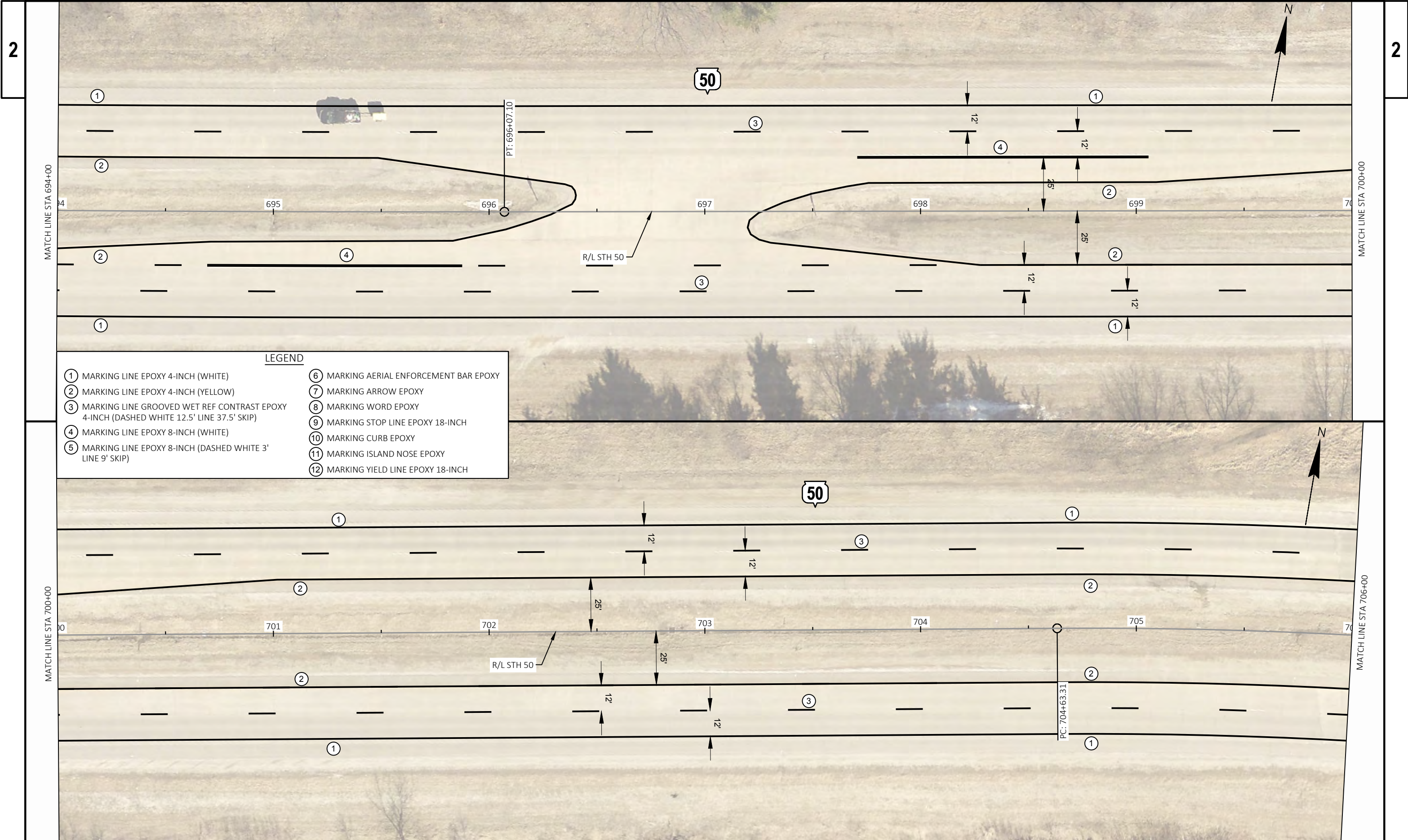
- LEGEND**
- | | |
|---|--|
| ① MARKING LINE EPOXY 4-INCH (WHITE) | ⑥ MARKING AERIAL ENFORCEMENT BAR EPOXY |
| ② MARKING LINE EPOXY 4-INCH (YELLOW) | ⑦ MARKING ARROW EPOXY |
| ③ MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP) | ⑧ MARKING WORD EPOXY |
| ④ MARKING LINE EPOXY 8-INCH (WHITE) | ⑨ MARKING STOP LINE EPOXY 18-INCH |
| ⑤ MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP) | ⑩ MARKING CURB EPOXY |
| | ⑪ MARKING ISLAND NOSE EPOXY |
| | ⑫ MARKING YIELD LINE EPOXY 18-INCH |

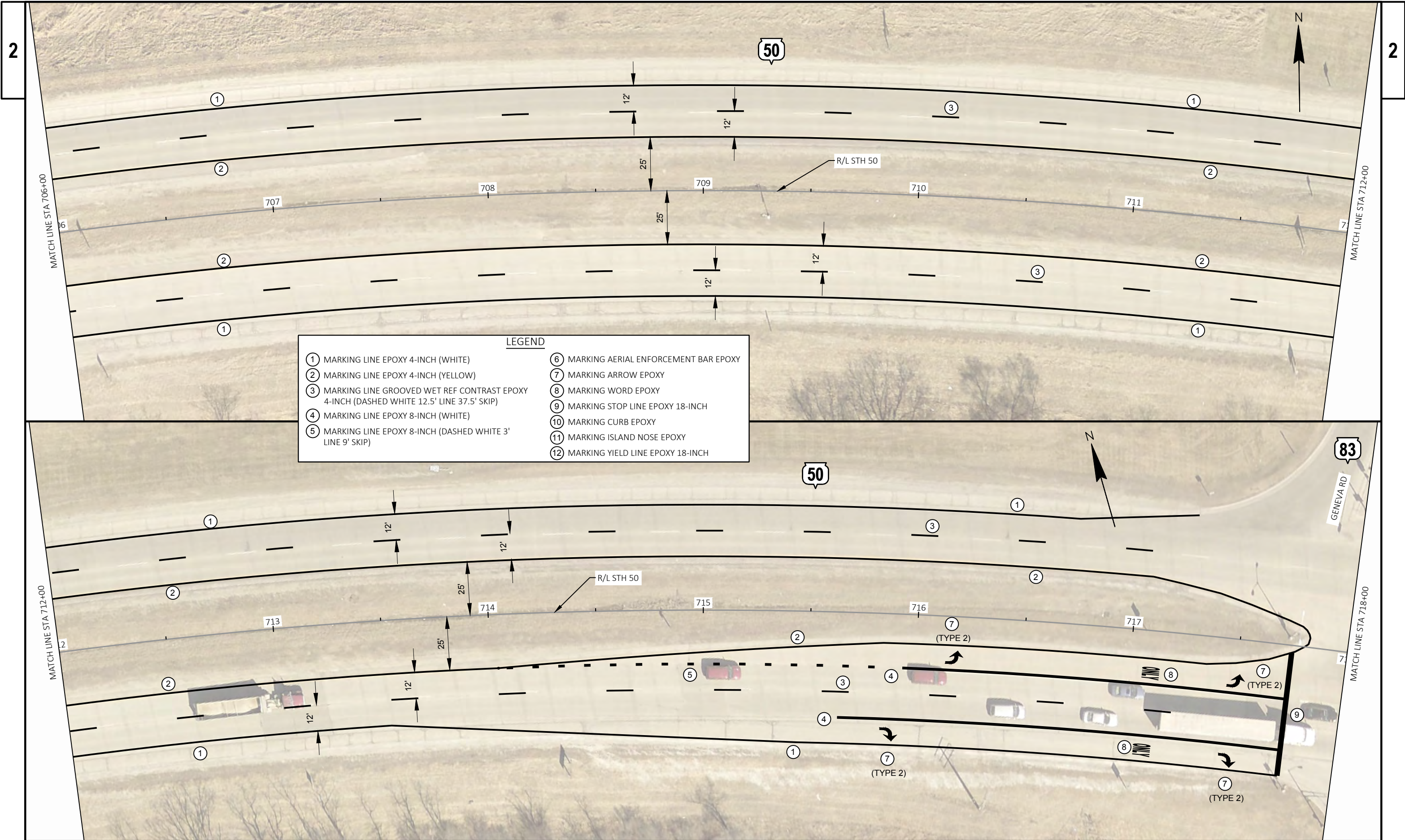












LEGEND

① MARKING LINE EPOXY 4-INCH (WHITE)

② MARKING LINE EPOXY 4-INCH (YELLOW)

③ MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP)

④ MARKING LINE EPOXY 8-INCH (WHITE)

⑤ MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP)

⑥ MARKING AERIAL ENFORCEMENT BAR EPOXY

⑦ MARKING ARROW EPOXY

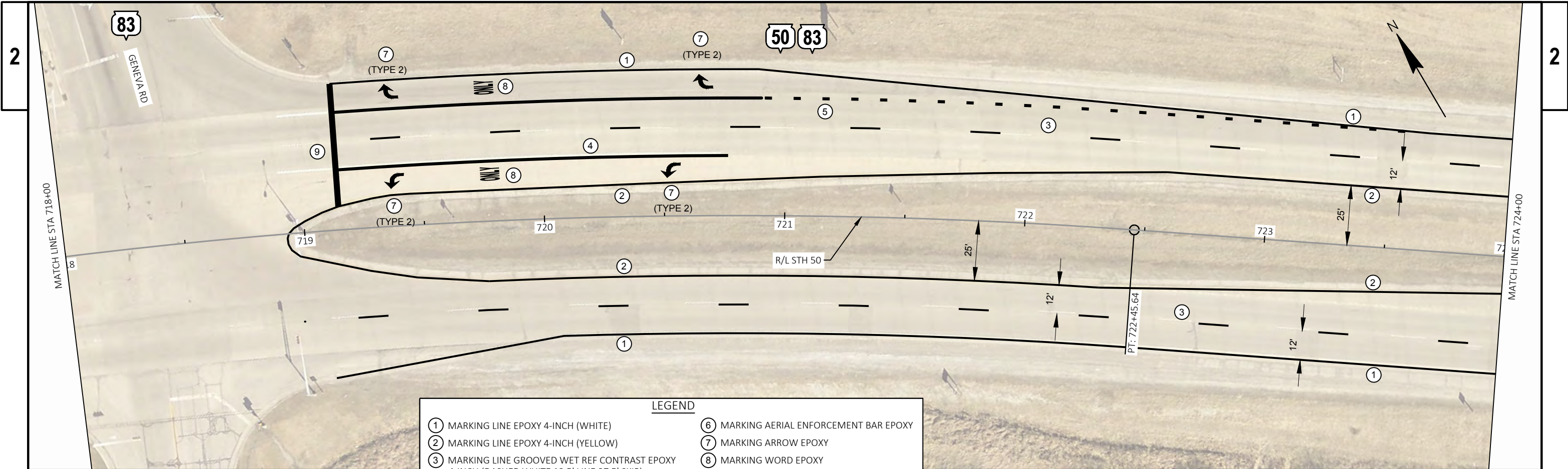
⑧ MARKING WORD EPOXY

⑨ MARKING STOP LINE EPOXY 18-INCH

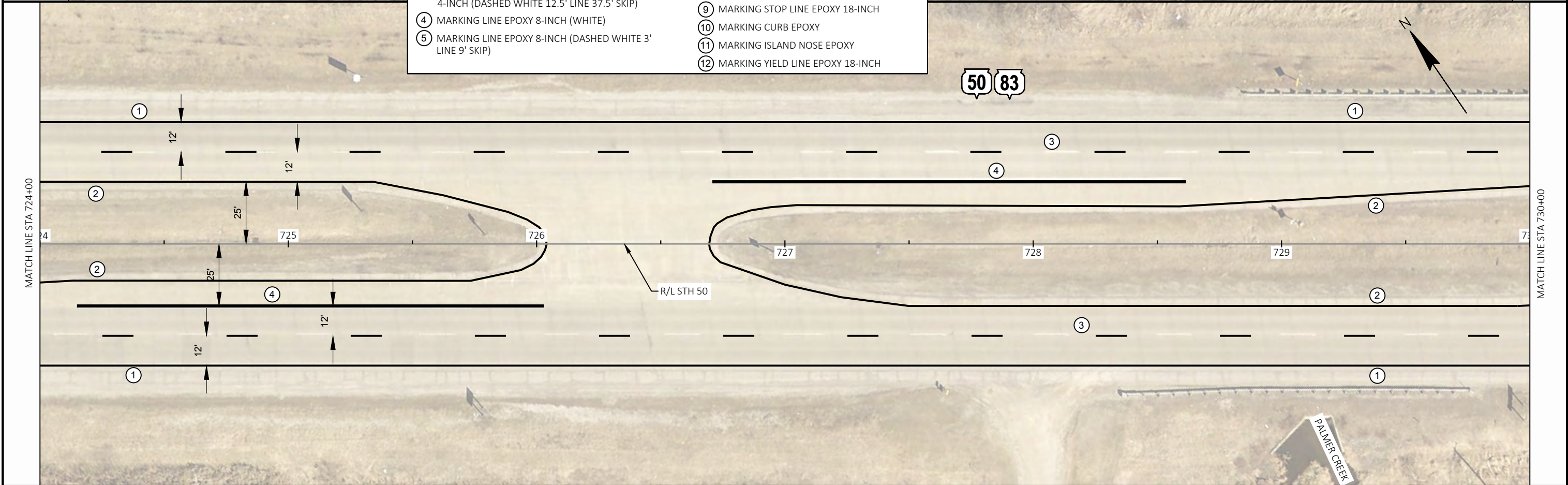
⑩ MARKING CURB EPOXY

⑪ MARKING ISLAND NOSE EPOXY

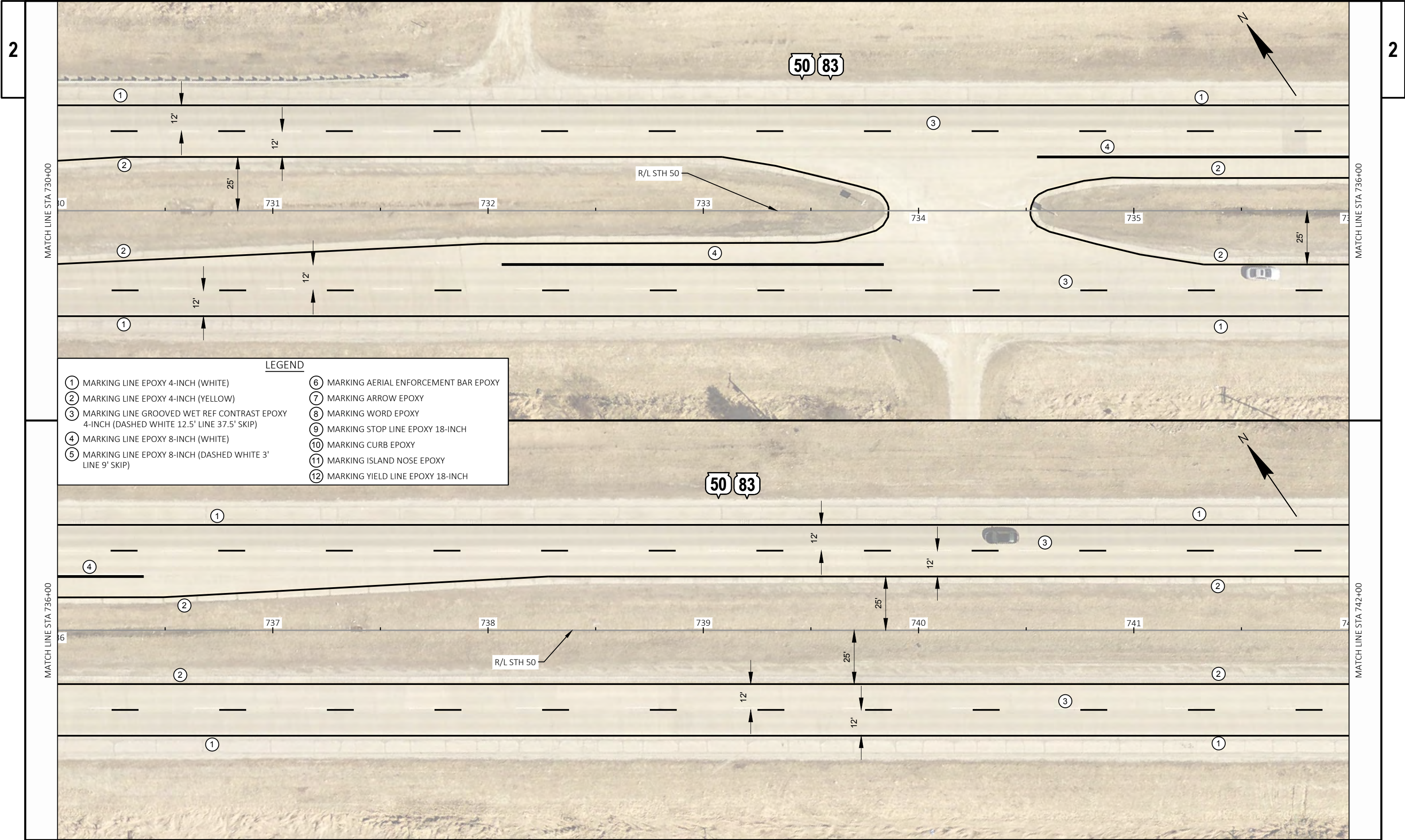
⑫ MARKING YIELD LINE EPOXY 18-INCH

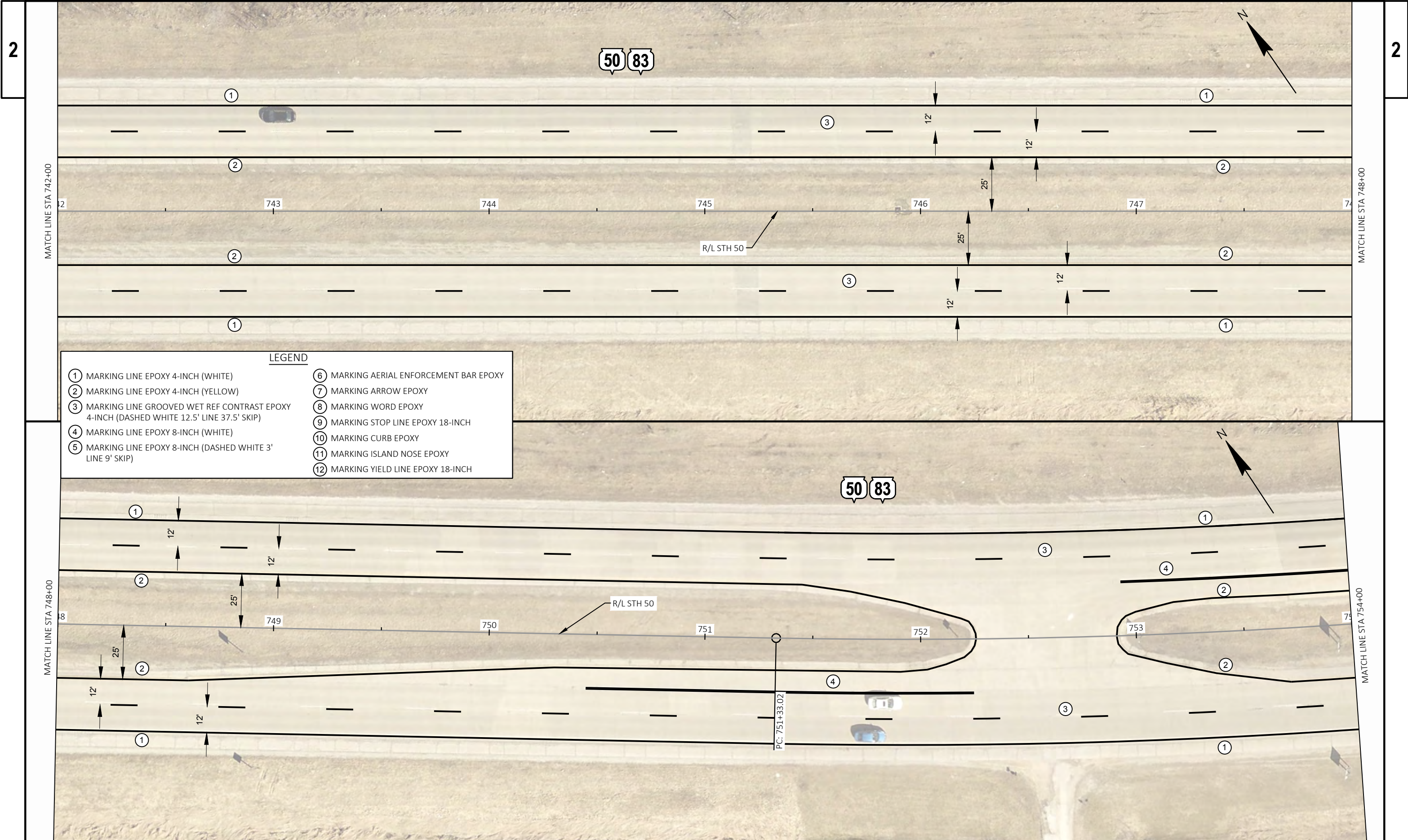


LEGEND	
① MARKING LINE EPOXY 4-INCH (WHITE)	⑥ MARKING AERIAL ENFORCEMENT BAR EPOXY
② MARKING LINE EPOXY 4-INCH (YELLOW)	⑦ MARKING ARROW EPOXY
③ MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP)	⑧ MARKING WORD EPOXY
④ MARKING LINE EPOXY 8-INCH (WHITE)	⑨ MARKING STOP LINE EPOXY 18-INCH
⑤ MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP)	⑩ MARKING CURB EPOXY
	⑪ MARKING ISLAND NOSE EPOXY
	⑫ MARKING YIELD LINE EPOXY 18-INCH



PROJECT NO: 1310-18-70	HWY: STH 50	COUNTY: KENOSHA	PAVEMENT MARKING	SHEET PRE_35 E
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- LEGEND
- ① MARKING LINE EPOXY 4-INCH (WHITE)

② MARKING LINE EPOXY 4-INCH (YELLOW)

③ MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP)

④ MARKING LINE EPOXY 8-INCH (WHITE)

⑤ MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP)

⑥ MARKING AERIAL ENFORCEMENT BAR EPOXY

⑦ MARKING ARROW EPOXY

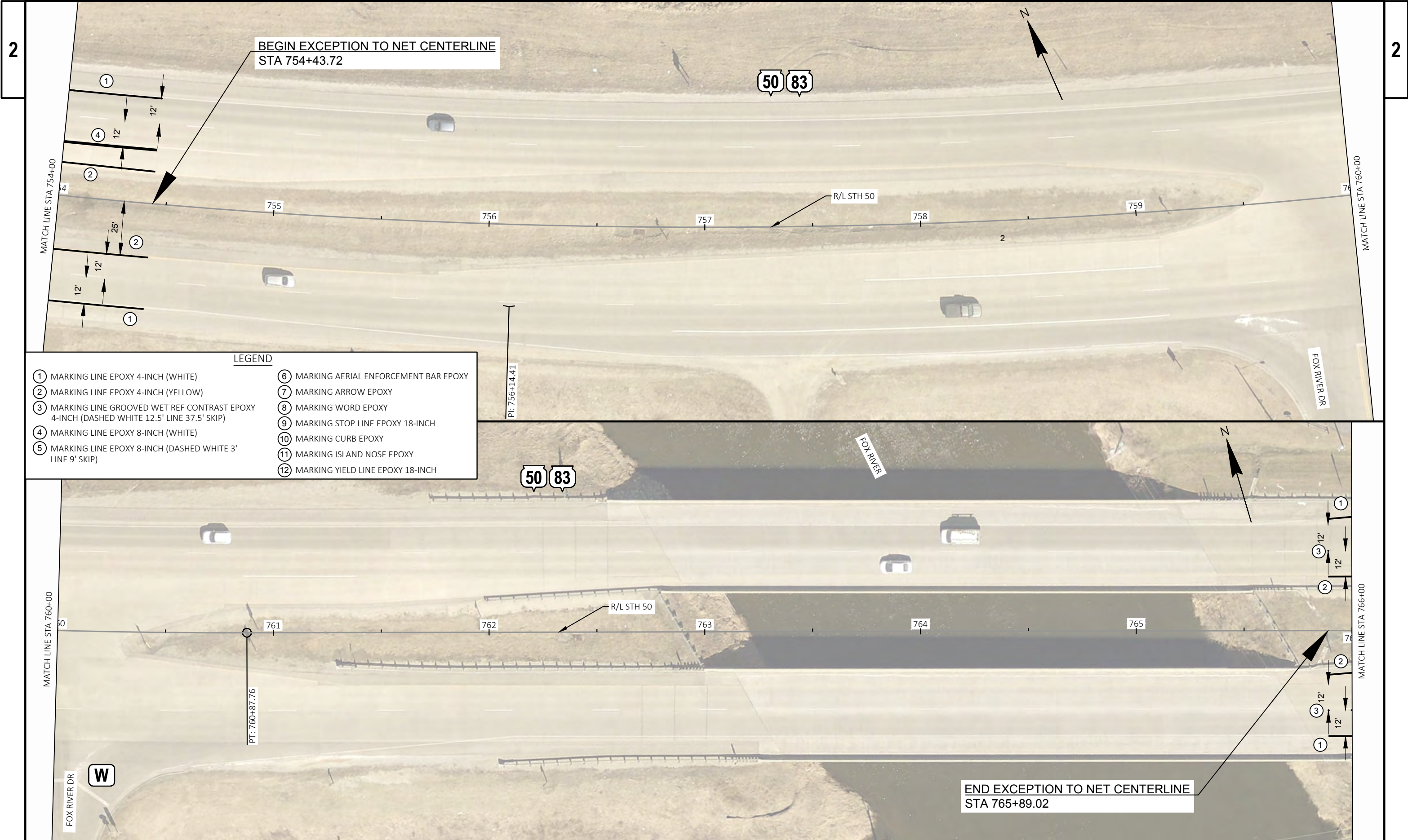
⑧ MARKING WORD EPOXY

⑨ MARKING STOP LINE EPOXY 18-INCH

⑩ MARKING CURB EPOXY

⑪ MARKING ISLAND NOSE EPOXY

⑫ MARKING YIELD LINE EPOXY 18-INCH



BEGIN EXCEPTION TO NET CENTERLINE
STA 754+43.72

LEGEND

- | | |
|--|--|
| ① MARKING LINE EPOXY 4-INCH (WHITE) | ⑥ MARKING AERIAL ENFORCEMENT BAR EPOXY |
| ② MARKING LINE EPOXY 4-INCH (YELLOW) | ⑦ MARKING ARROW EPOXY |
| ③ MARKING LINE GROOVED WET REF CONTRAST EPOXY
4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP) | ⑧ MARKING WORD EPOXY |
| ④ MARKING LINE EPOXY 8-INCH (WHITE) | ⑨ MARKING STOP LINE EPOXY 18-INCH |
| ⑤ MARKING LINE EPOXY 8-INCH (DASHED WHITE 3'
LINE 9' SKIP) | ⑩ MARKING CURB EPOXY |
| | ⑪ MARKING ISLAND NOSE EPOXY |
| | ⑫ MARKING YIELD LINE EPOXY 18-INCH |

END EXCEPTION TO NET CENTERLINE
STA 765+89.02

PROJECT NO: 1310-18-70

HWY: STH 50

COUNTY: KENOSHA

PAVEMENT MARKING

SHEET

PRE_38

E

FILE NAME : X:\BM1-3694A STH 50, KENOSHA\5_DESIGN\03_ROADS\13101870\SHEETSP\024501-PM.DWG
LAYOUT NAME - pm13

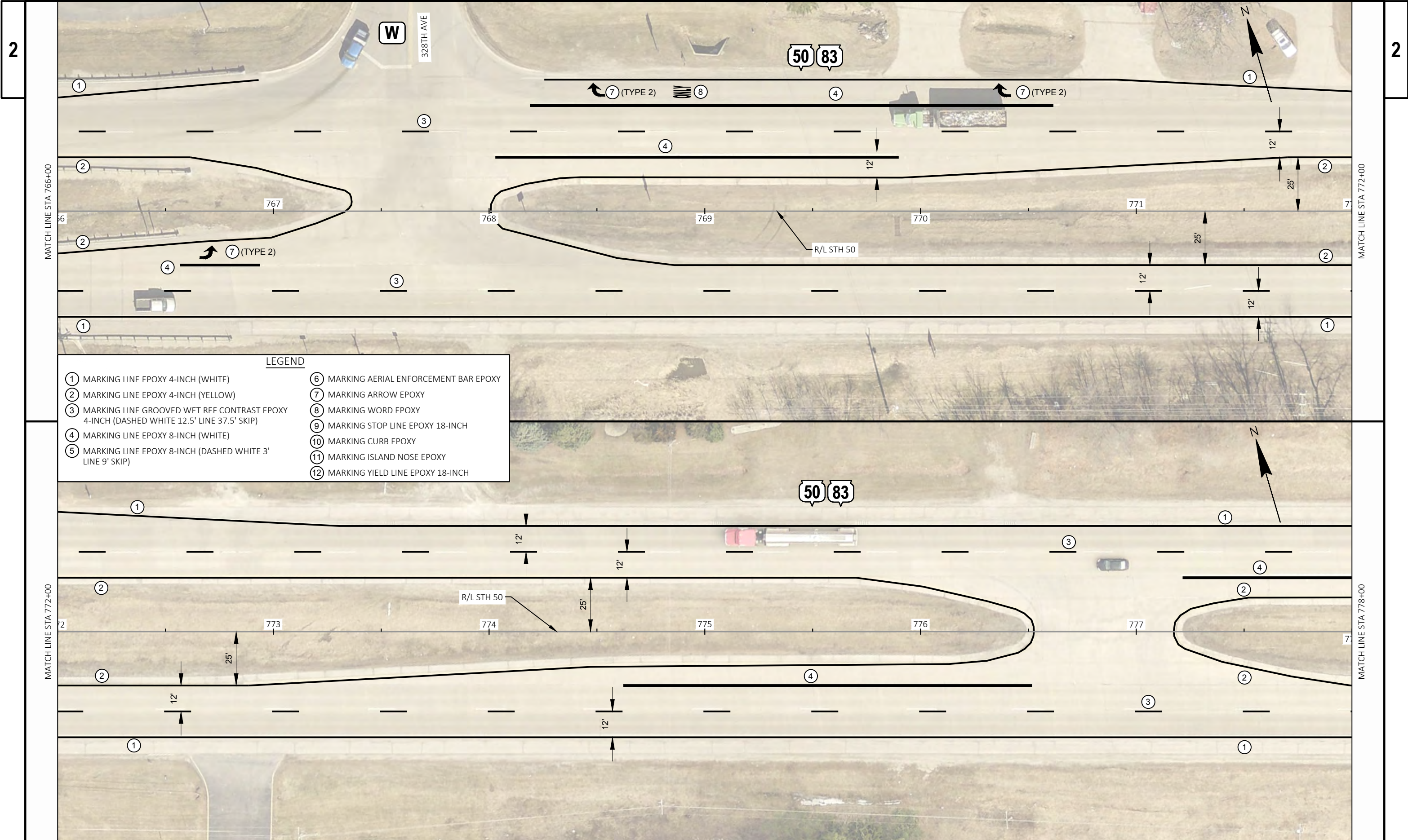
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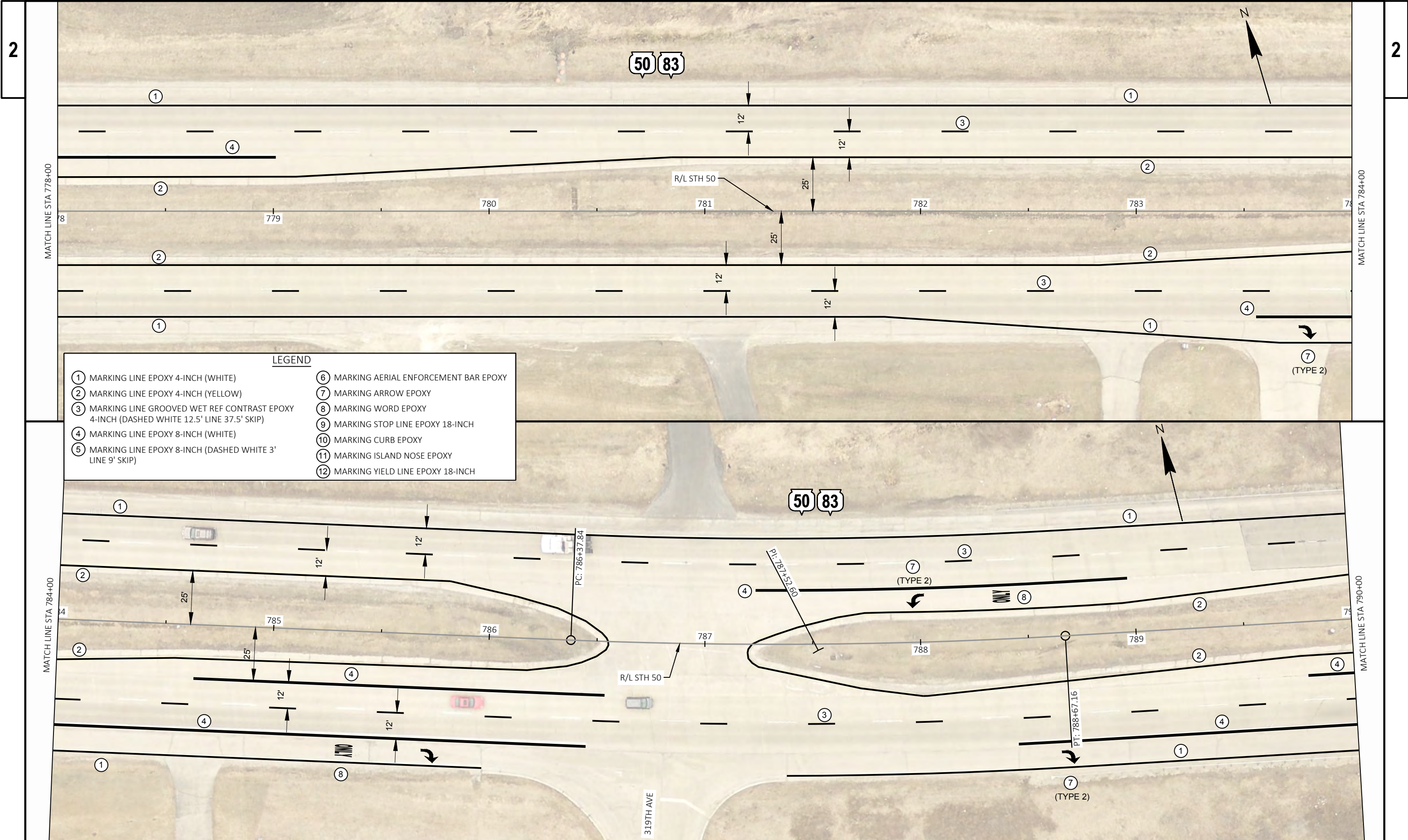
PLOT BY : VALBON LATIFI

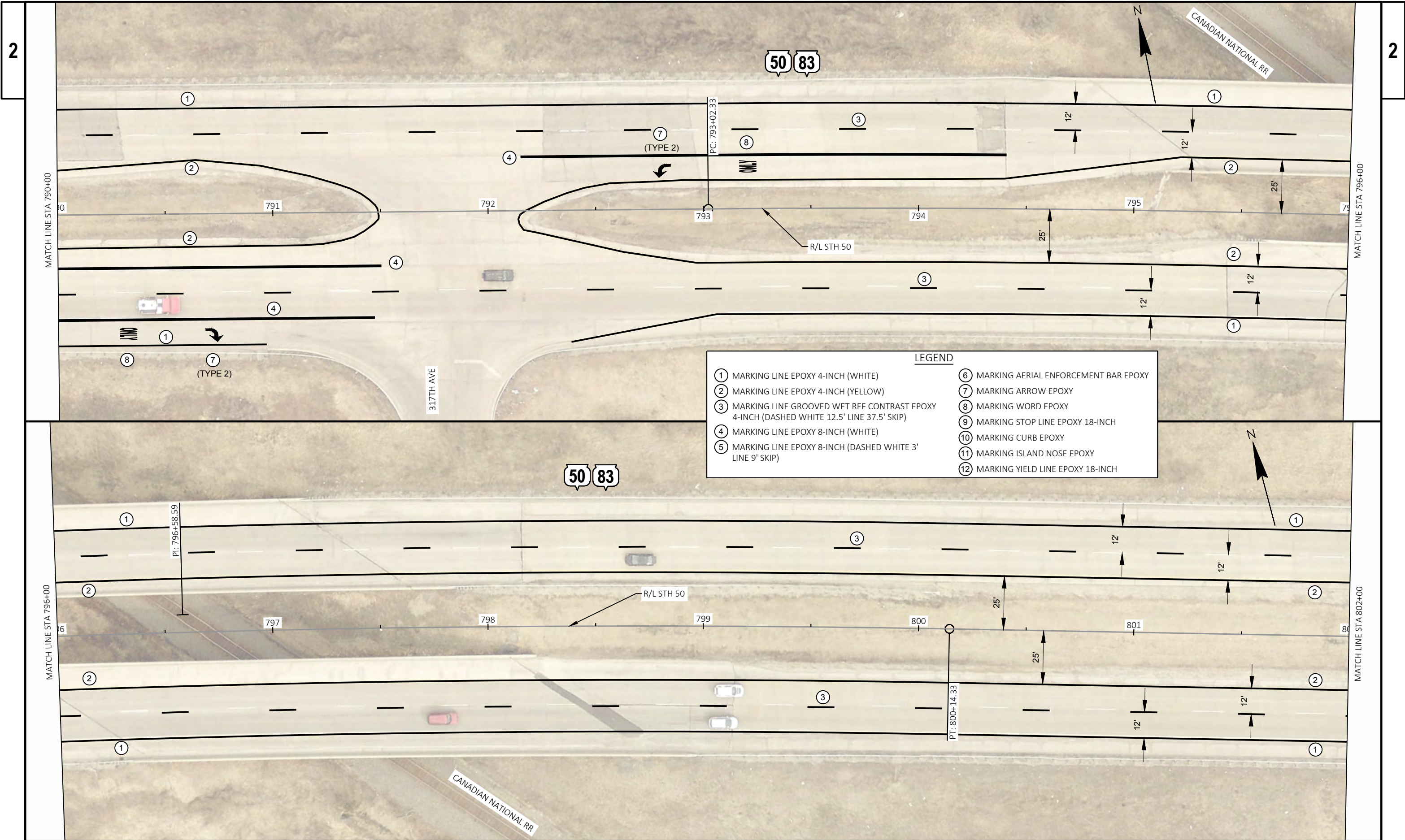
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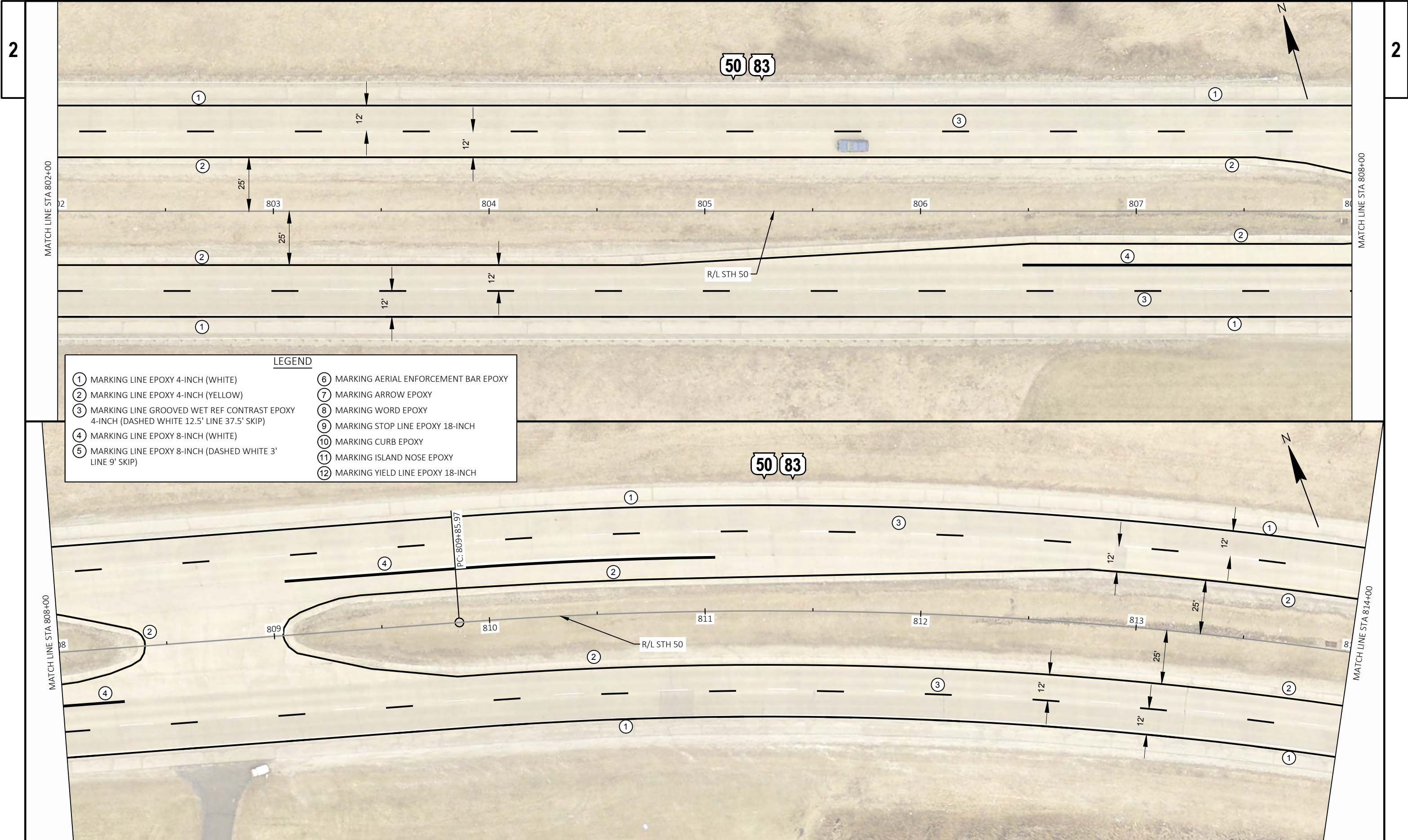
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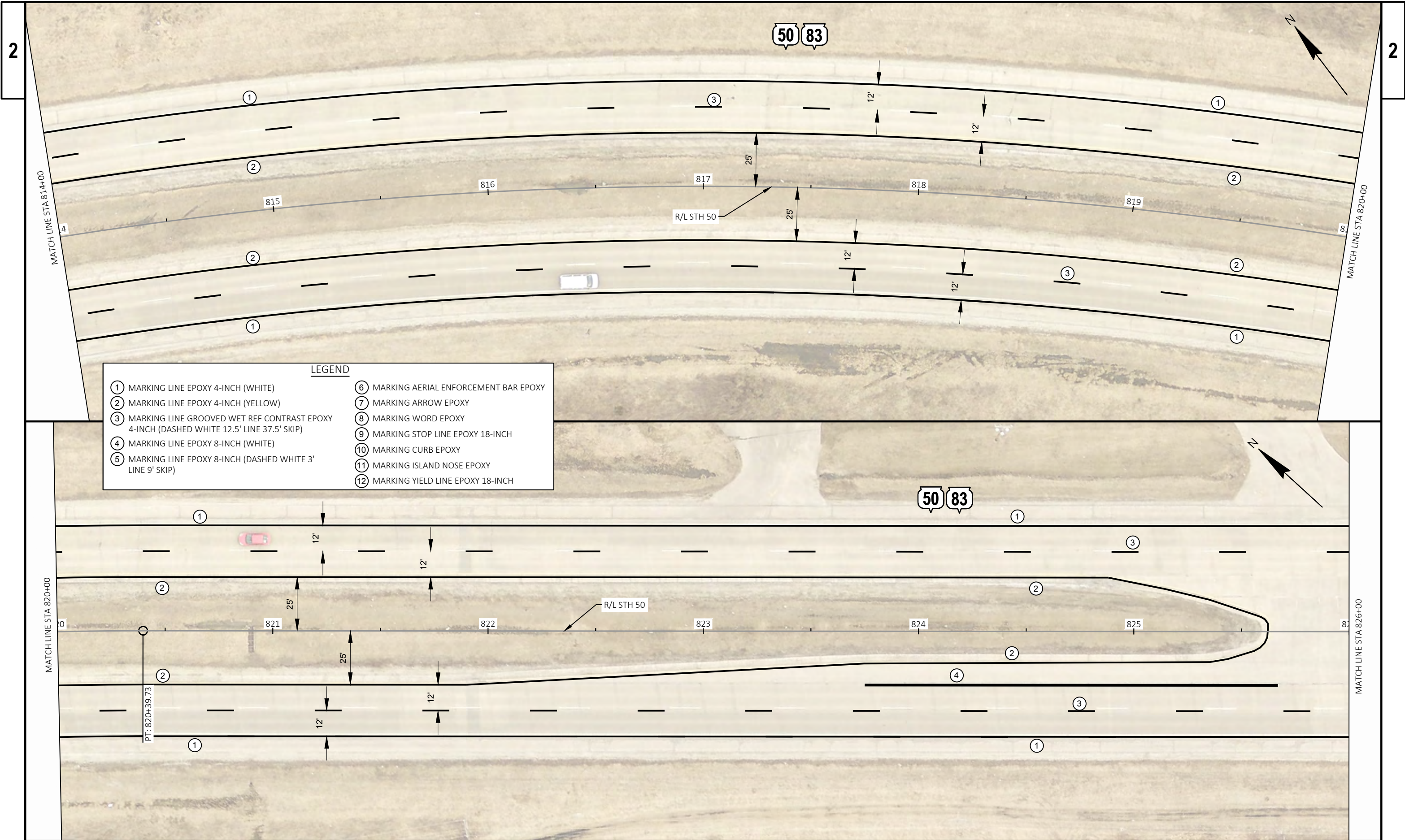
WISDOT/CADDs SHEET 44

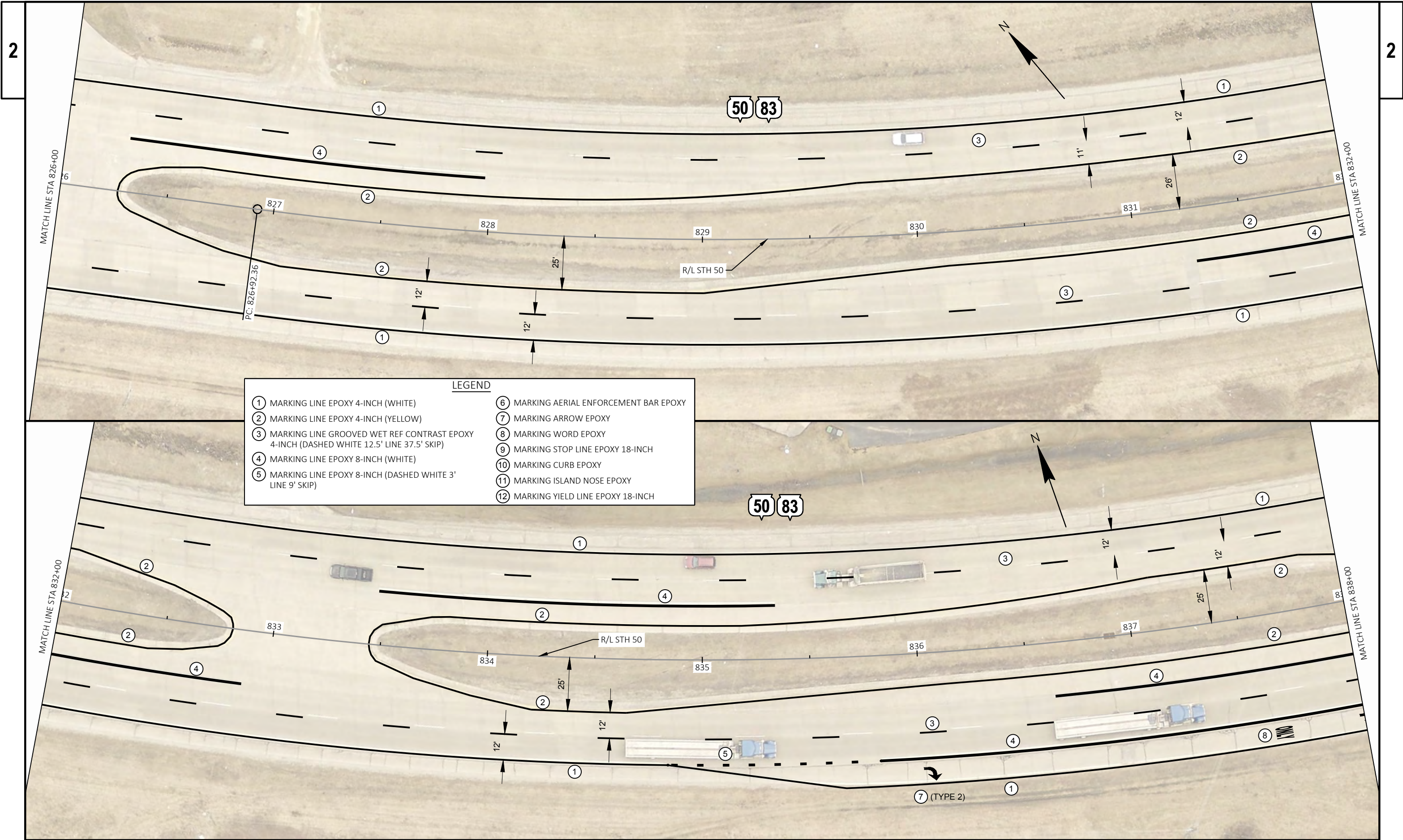


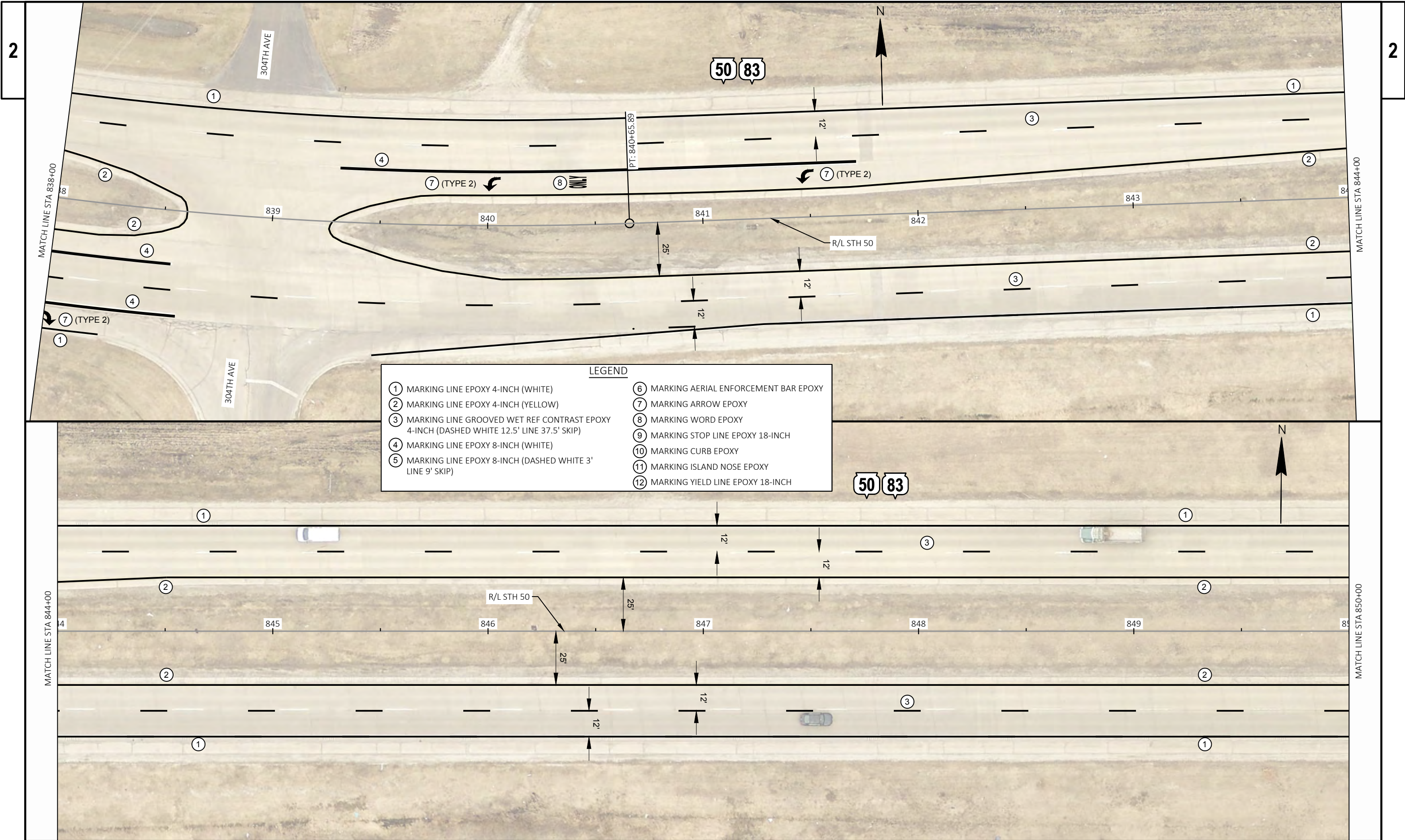


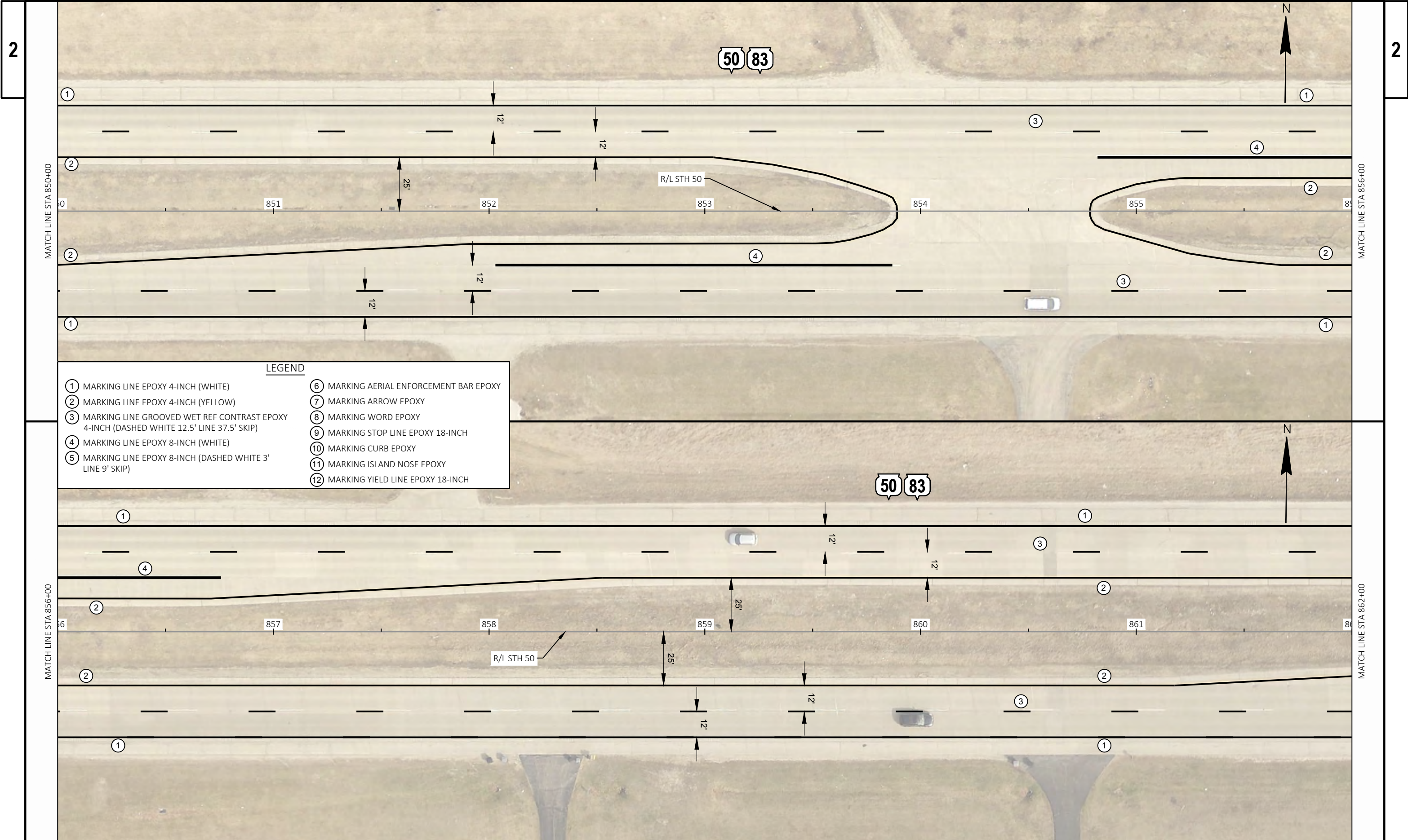


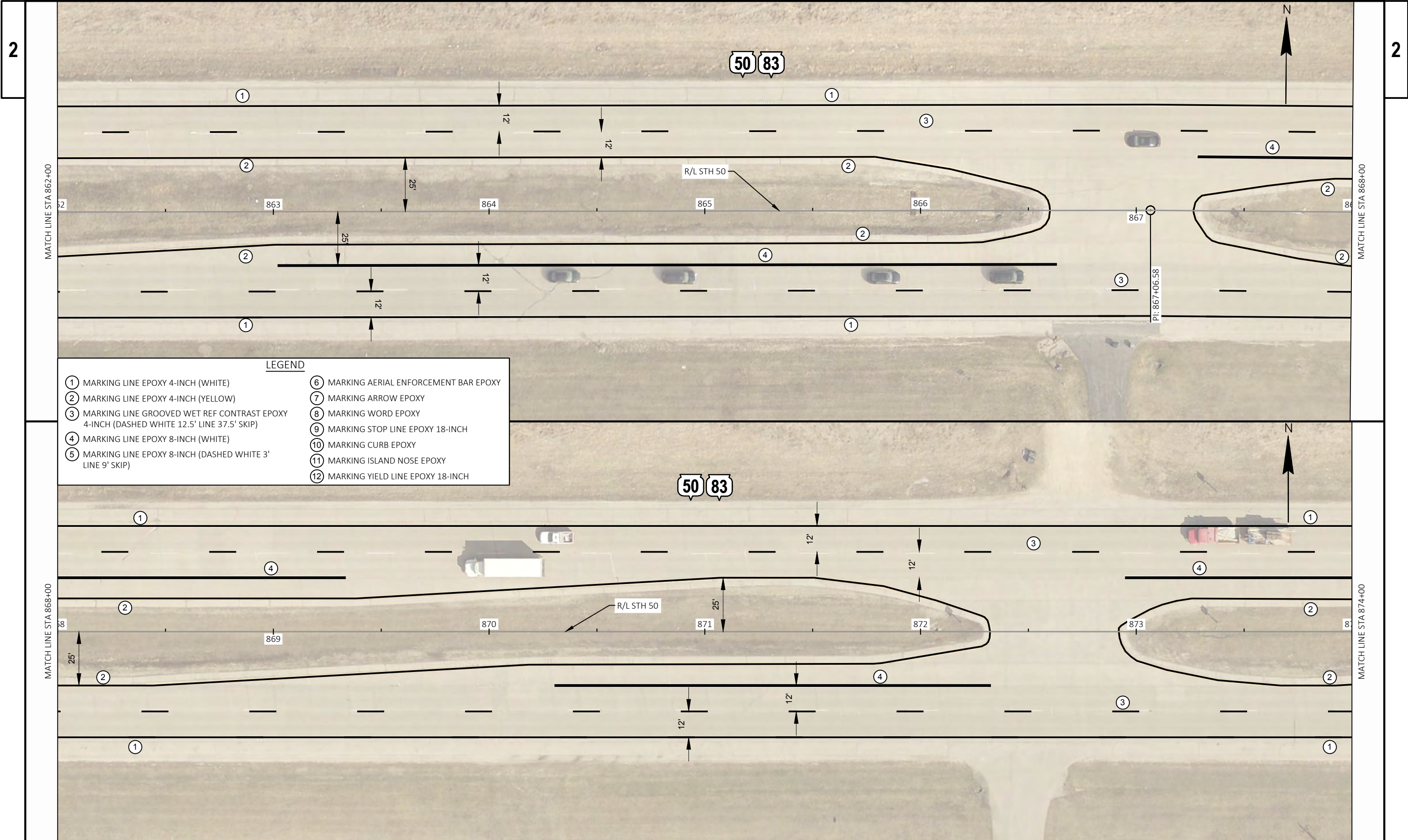












2

2

MATCH LINE STA 862+00

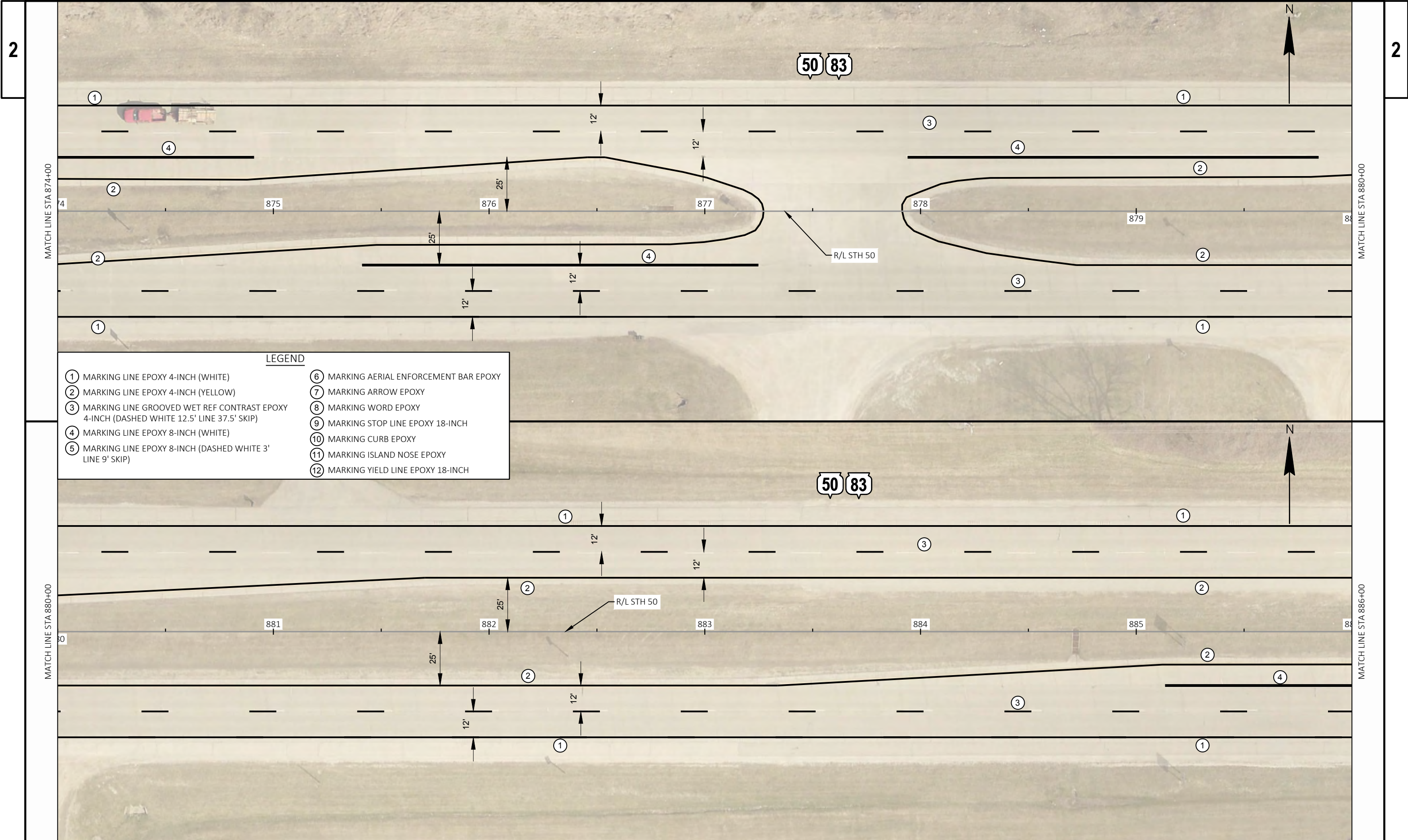
MATCH LINE STA 868+00

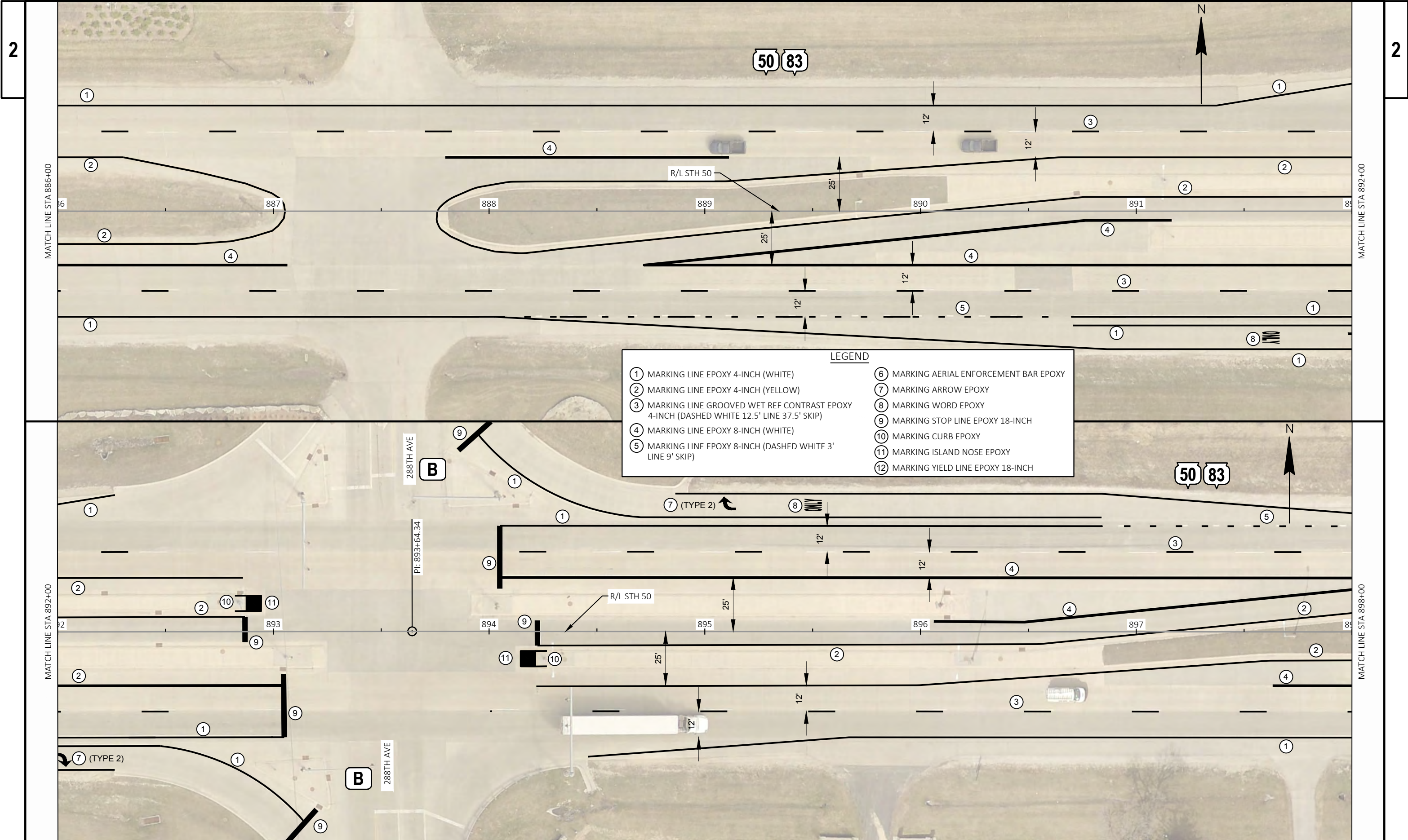
MATCH LINE STA 868+00

MATCH LINE STA 874+00

LEGEND

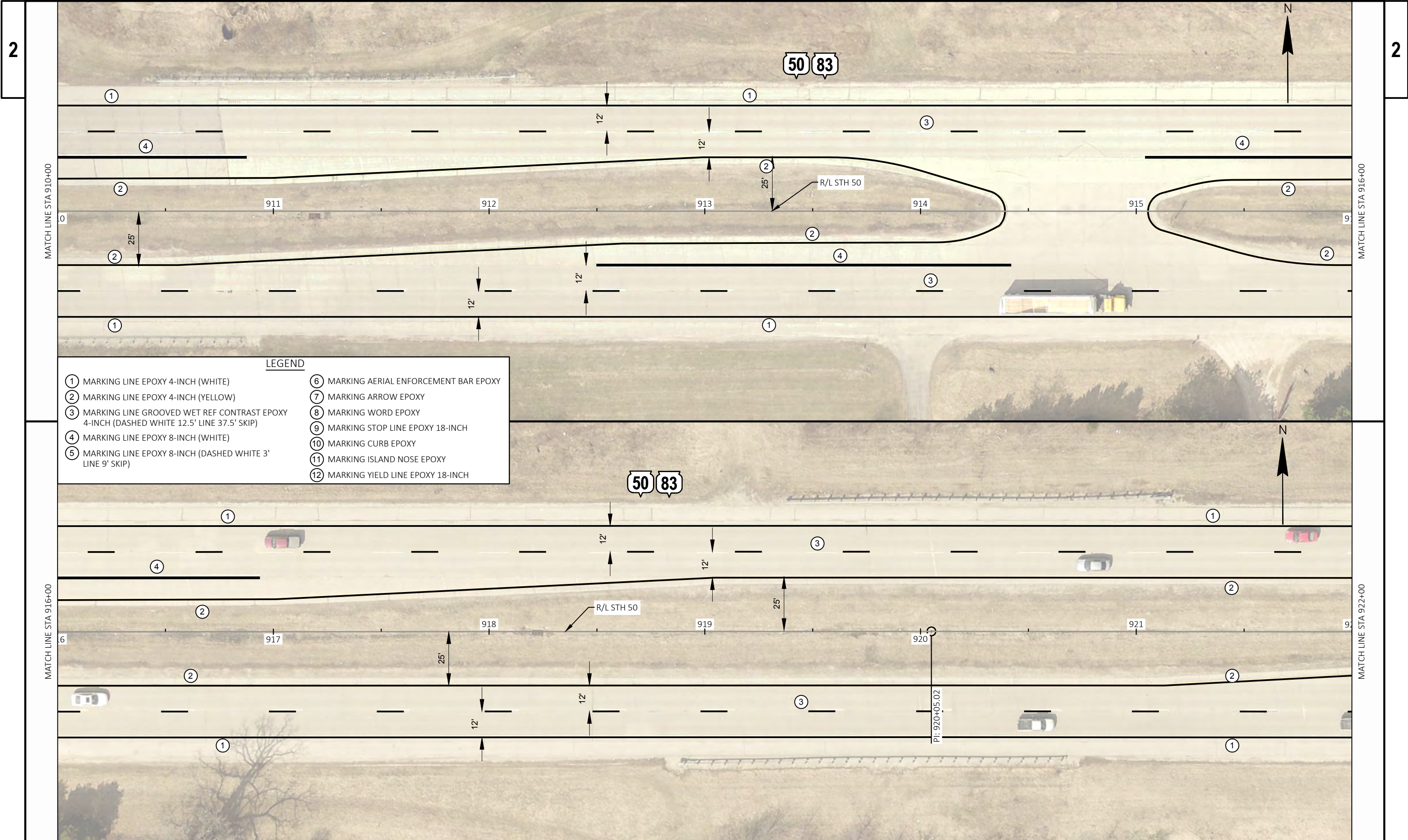
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|---|--|
| ① MARKING LINE EPOXY 4-INCH (WHITE) | ⑥ MARKING AERIAL ENFORCEMENT BAR EPOXY |
| ② MARKING LINE EPOXY 4-INCH (YELLOW) | ⑦ MARKING ARROW EPOXY |
| ③ MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP) | ⑧ MARKING WORD EPOXY |
| ④ MARKING LINE EPOXY 8-INCH (WHITE) | ⑨ MARKING STOP LINE EPOXY 18-INCH |
| ⑤ MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP) | ⑩ MARKING CURB EPOXY |
| | ⑪ MARKING ISLAND NOSE EPOXY |
| | ⑫ MARKING YIELD LINE EPOXY 18-INCH |

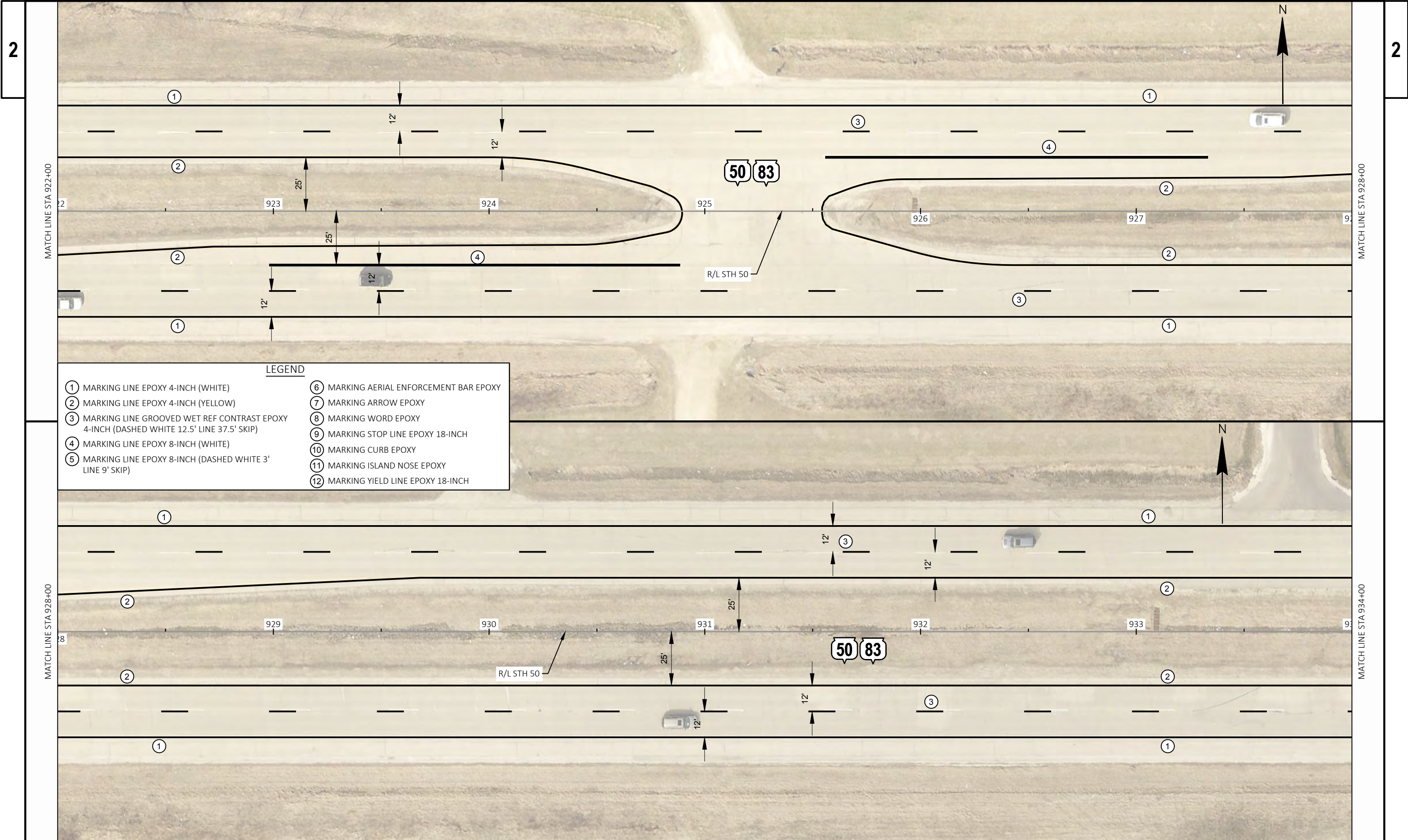




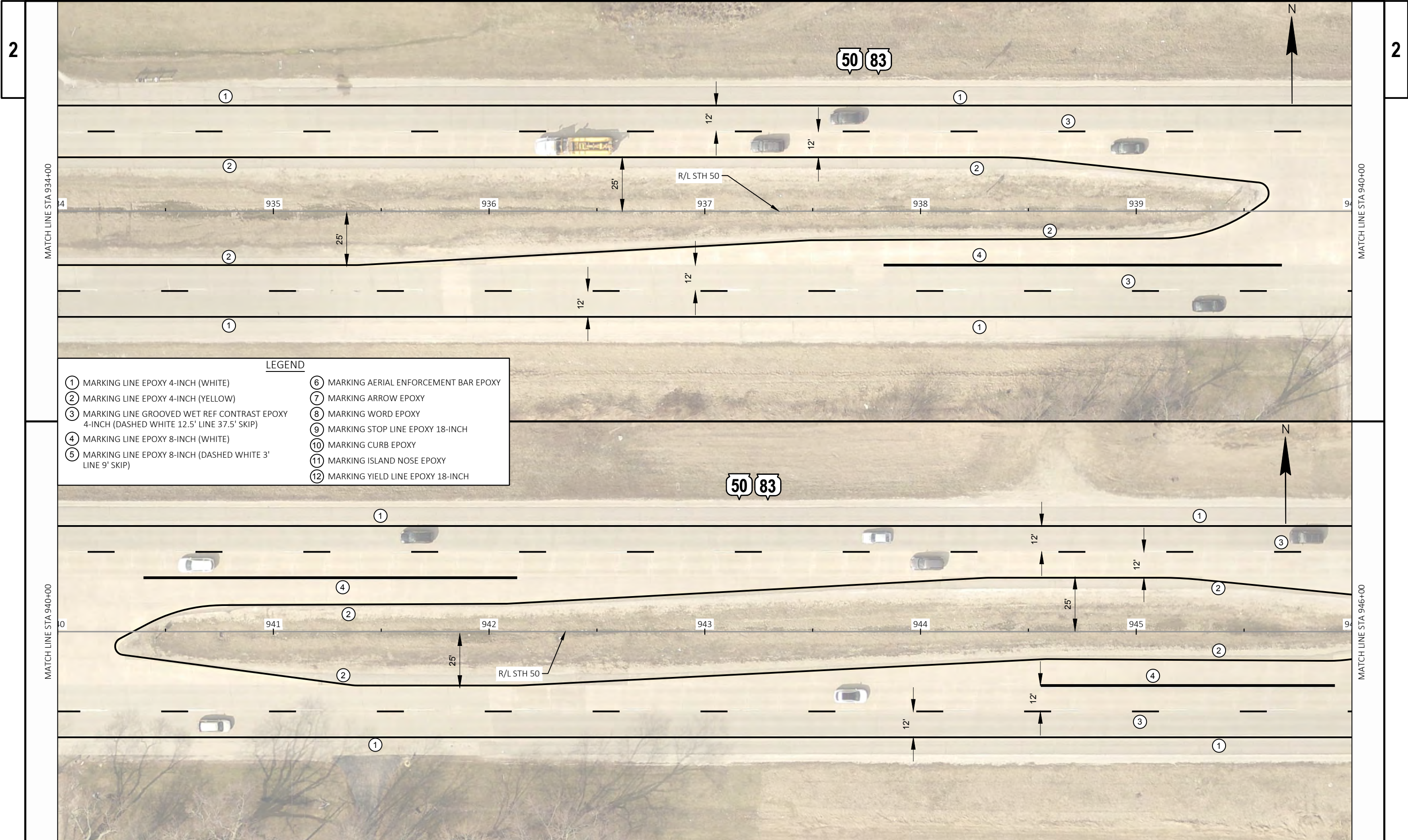
LEGEND

① MARKING LINE EPOXY 4-INCH (WHITE)	⑥ MARKING AERIAL ENFORCEMENT BAR EPOXY
② MARKING LINE EPOXY 4-INCH (YELLOW)	⑦ MARKING ARROW EPOXY
③ MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP)	⑧ MARKING WORD EPOXY
④ MARKING LINE EPOXY 8-INCH (WHITE)	⑨ MARKING STOP LINE EPOXY 18-INCH
⑤ MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP)	⑩ MARKING CURB EPOXY
	⑪ MARKING ISLAND NOSE EPOXY
	⑫ MARKING YIELD LINE EPOXY 18-INCH





- LEGEND**
- | | |
|---|--|
| ① MARKING LINE EPOXY 4-INCH (WHITE) | ⑥ MARKING AERIAL ENFORCEMENT BAR EPOXY |
| ② MARKING LINE EPOXY 4-INCH (YELLOW) | ⑦ MARKING ARROW EPOXY |
| ③ MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP) | ⑧ MARKING WORD EPOXY |
| ④ MARKING LINE EPOXY 8-INCH (WHITE) | ⑨ MARKING STOP LINE EPOXY 18-INCH |
| ⑤ MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP) | ⑩ MARKING CURB EPOXY |
| | ⑪ MARKING ISLAND NOSE EPOXY |
| | ⑫ MARKING YIELD LINE EPOXY 18-INCH |



2

2

MATCH LINE STA 934+00

MATCH LINE STA 940+00

MATCH LINE STA 940+00

MATCH LINE STA 946+00

- LEGEND
- ① MARKING LINE EPOXY 4-INCH (WHITE)

② MARKING LINE EPOXY 4-INCH (YELLOW)

③ MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP)

④ MARKING LINE EPOXY 8-INCH (WHITE)

⑤ MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP)

⑥ MARKING AERIAL ENFORCEMENT BAR EPOXY

⑦ MARKING ARROW EPOXY

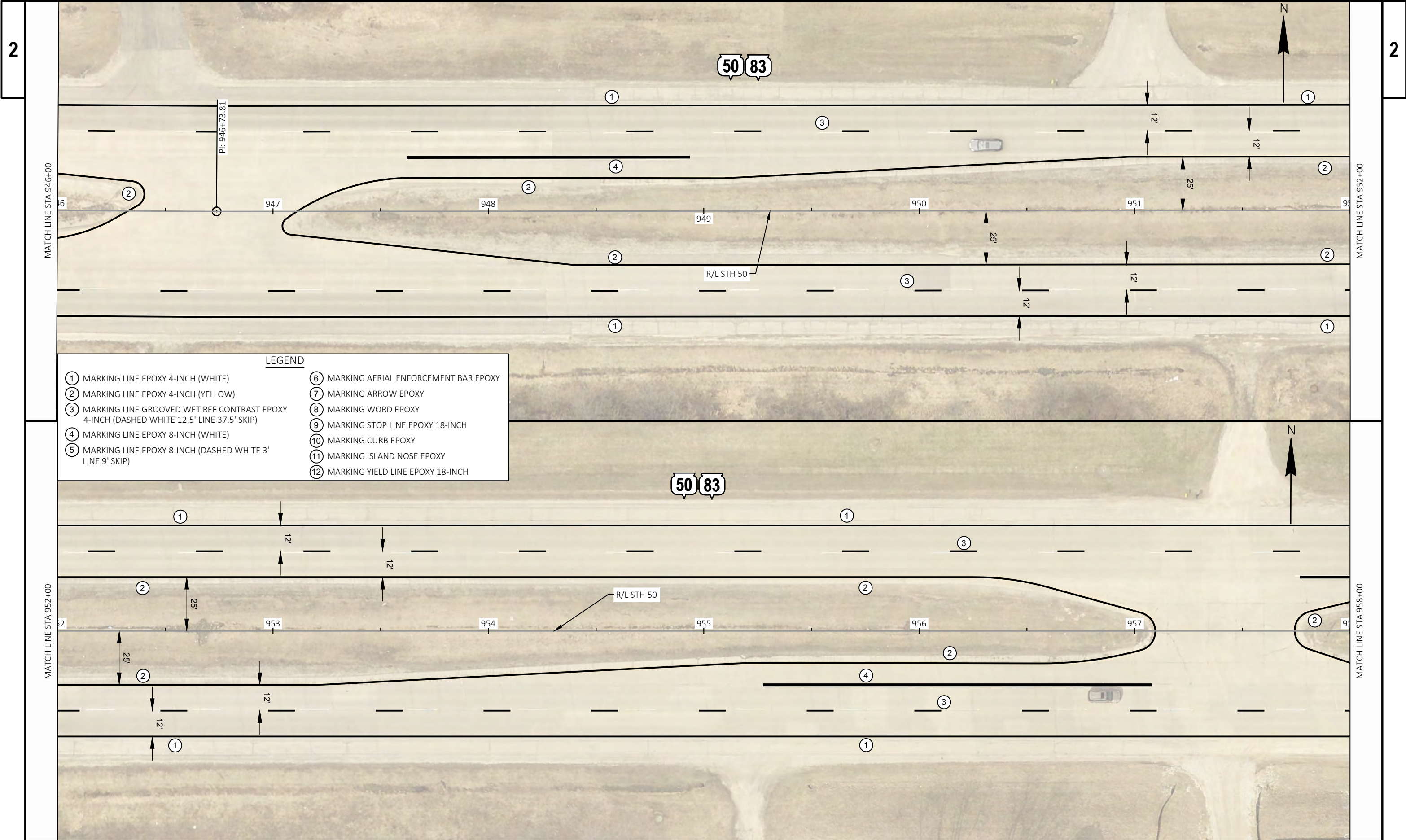
⑧ MARKING WORD EPOXY

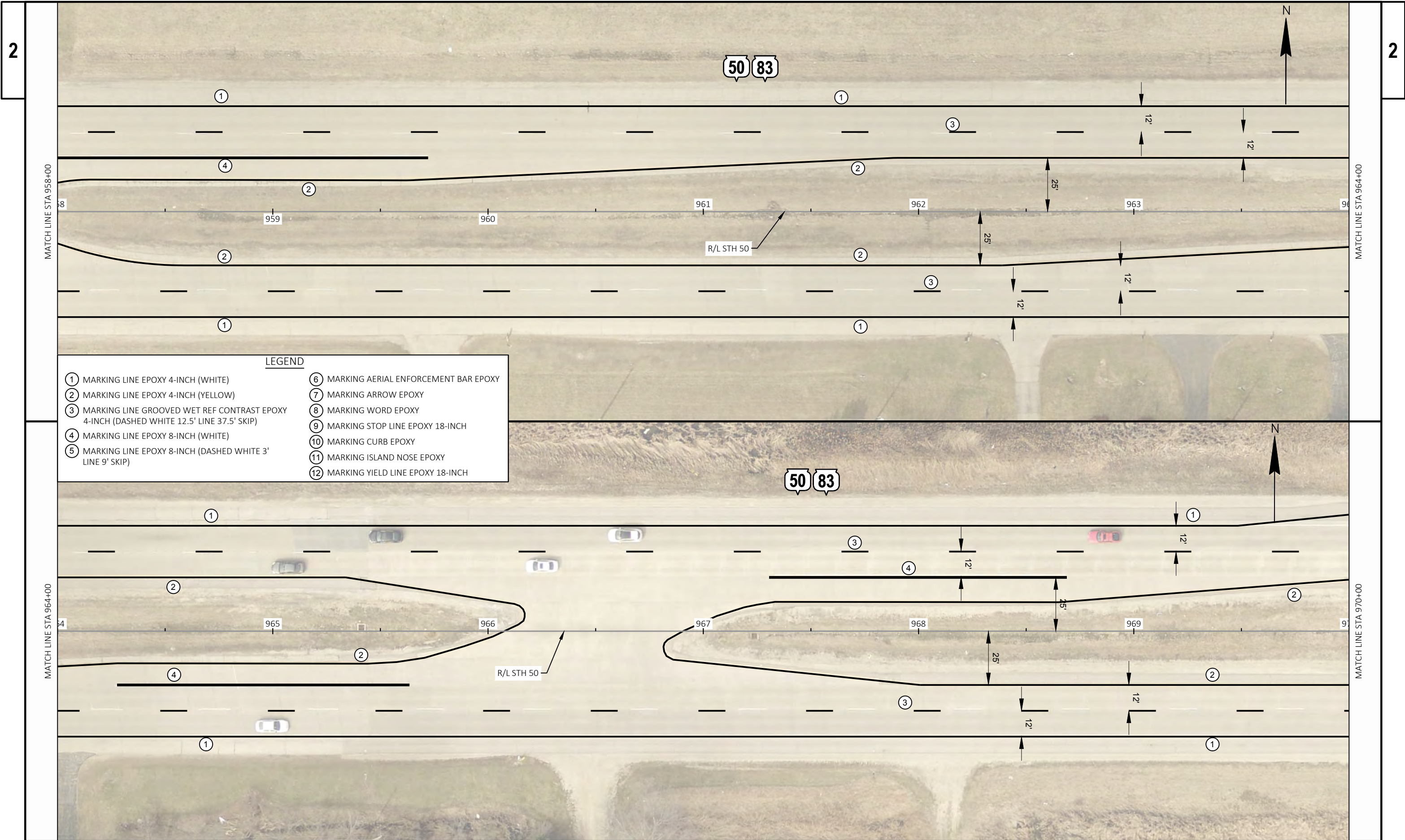
⑨ MARKING STOP LINE EPOXY 18-INCH

⑩ MARKING CURB EPOXY

⑪ MARKING ISLAND NOSE EPOXY

⑫ MARKING YIELD LINE EPOXY 18-INCH





- LEGEND
- ①

 MARKING LINE EPOXY 4-INCH (WHITE)

②

 MARKING LINE EPOXY 4-INCH (YELLOW)

③

 MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP)

④

 MARKING LINE EPOXY 8-INCH (WHITE)

⑤

 MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP)
- ⑥

 MARKING AERIAL ENFORCEMENT BAR EPOXY

⑦

 MARKING ARROW EPOXY

⑧

 MARKING WORD EPOXY

⑨

 MARKING STOP LINE EPOXY 18-INCH

⑩

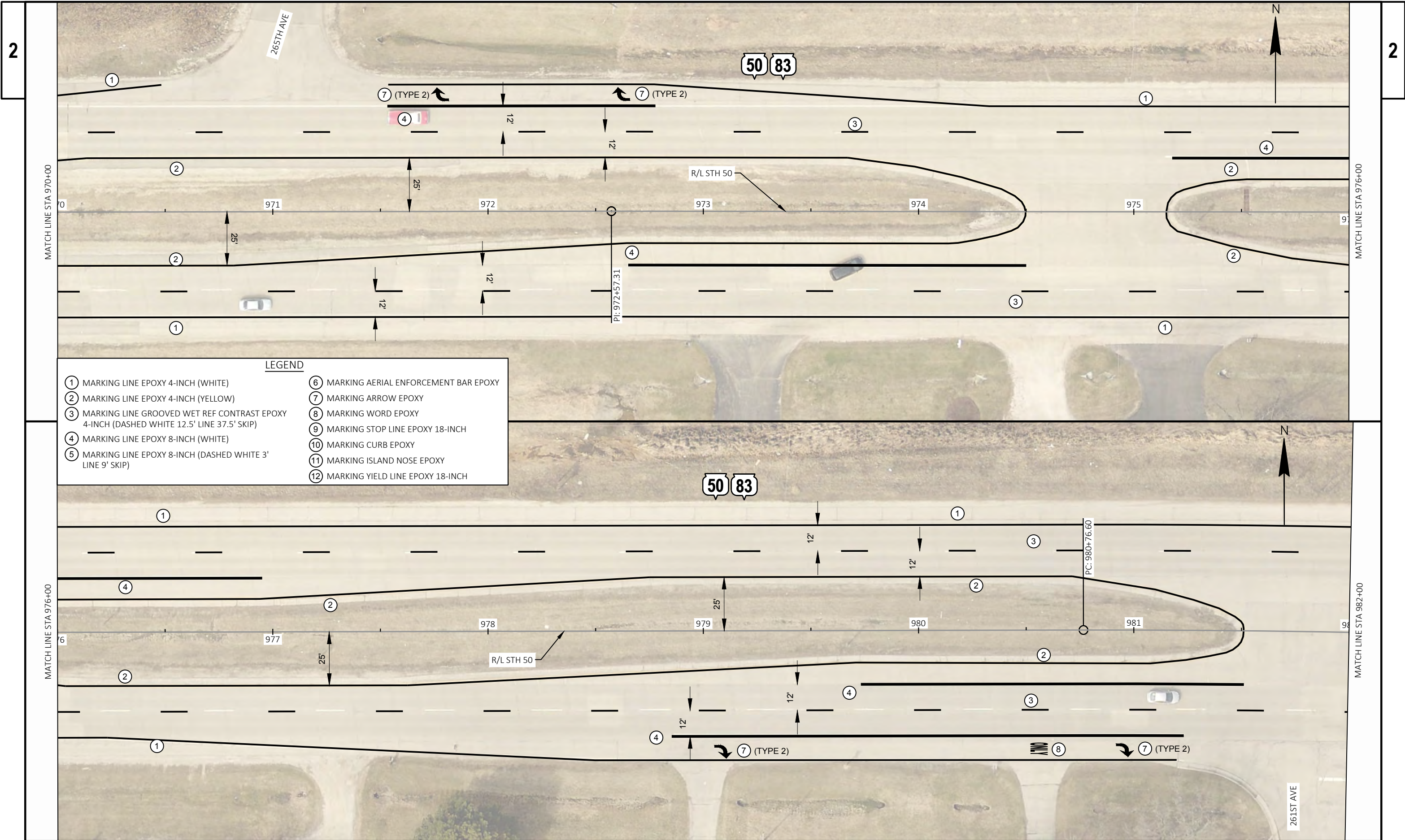
 MARKING CURB EPOXY

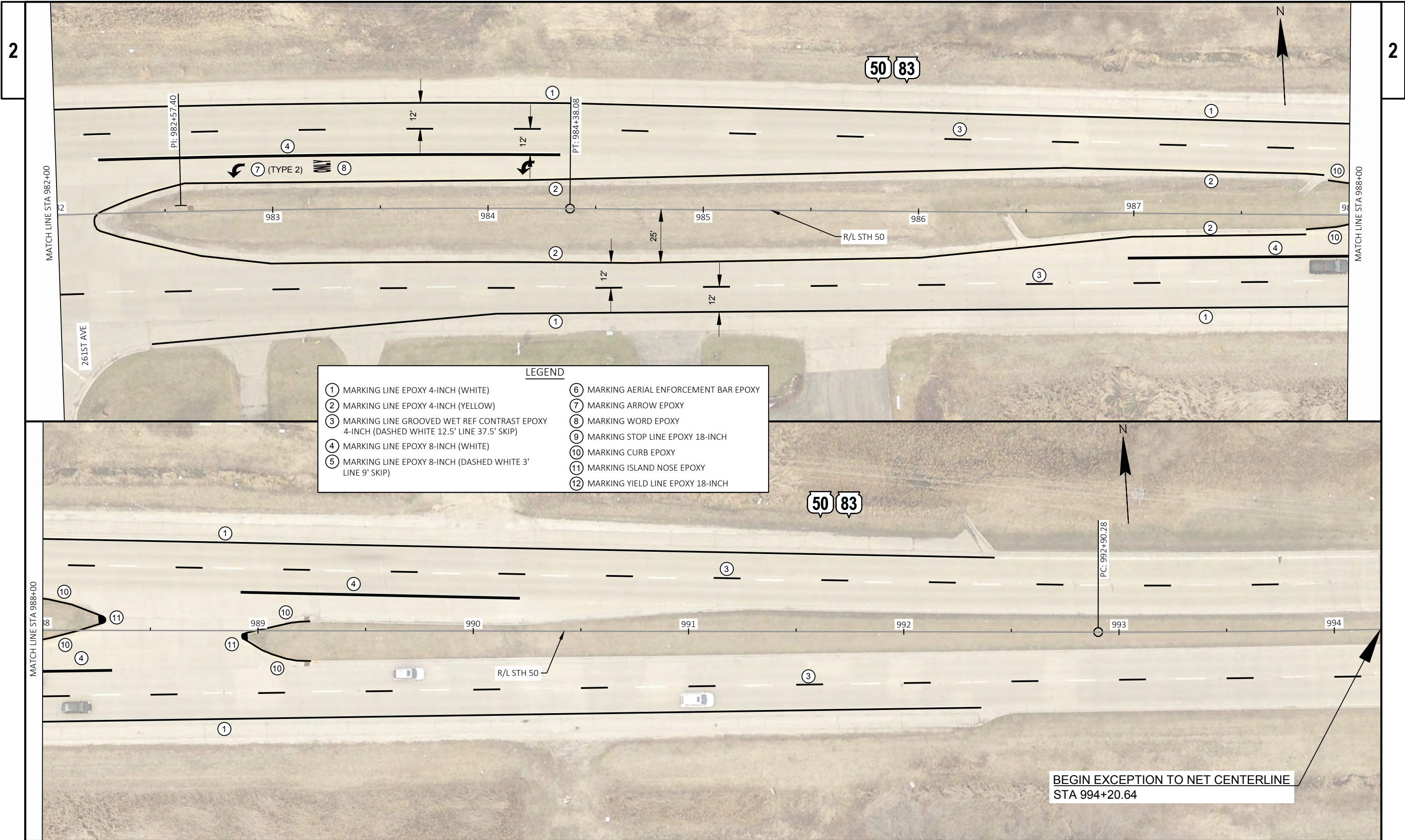
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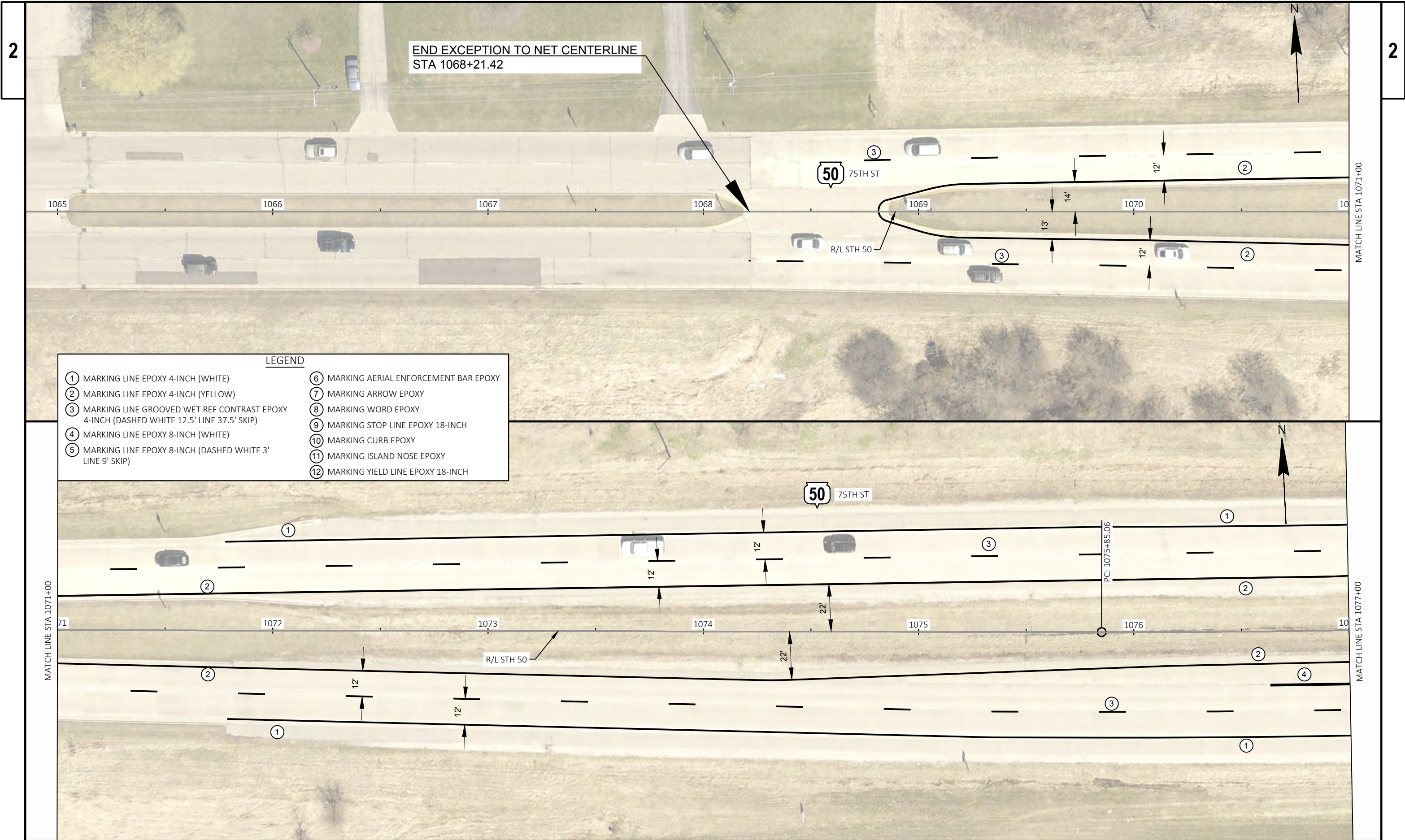
 MARKING ISLAND NOSE EPOXY

⑫

 MARKING YIELD LINE EPOXY 18-INCH







LEGEND

- | | |
|---|--|
| ① MARKING LINE EPOXY 4-INCH (WHITE) | ⑥ MARKING AERIAL ENFORCEMENT BAR EPOXY |
| ② MARKING LINE EPOXY 4-INCH (YELLOW) | ⑦ MARKING ARROW EPOXY |
| ③ MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP) | ⑧ MARKING WORD EPOXY |
| ④ MARKING LINE EPOXY 8-INCH (WHITE) | ⑨ MARKING STOP LINE EPOXY 18-INCH |
| ⑤ MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP) | ⑩ MARKING CURB EPOXY |
| | ⑪ MARKING ISLAND NOSE EPOXY |
| | ⑫ MARKING YIELD LINE EPOXY 18-INCH |

PROJECT NO: 1310-18-70

HWY: STH 50

COUNTY: KENOSHA

PAVEMENT MARKING

SHEET

PRE_58

E

FILE NAME : X:\BM1-3694A STH 50, KENOSHA\5_DESIGN\03_ROADS\13101870\02\4503-PM.DWG
LAYOUT NAME - pm33

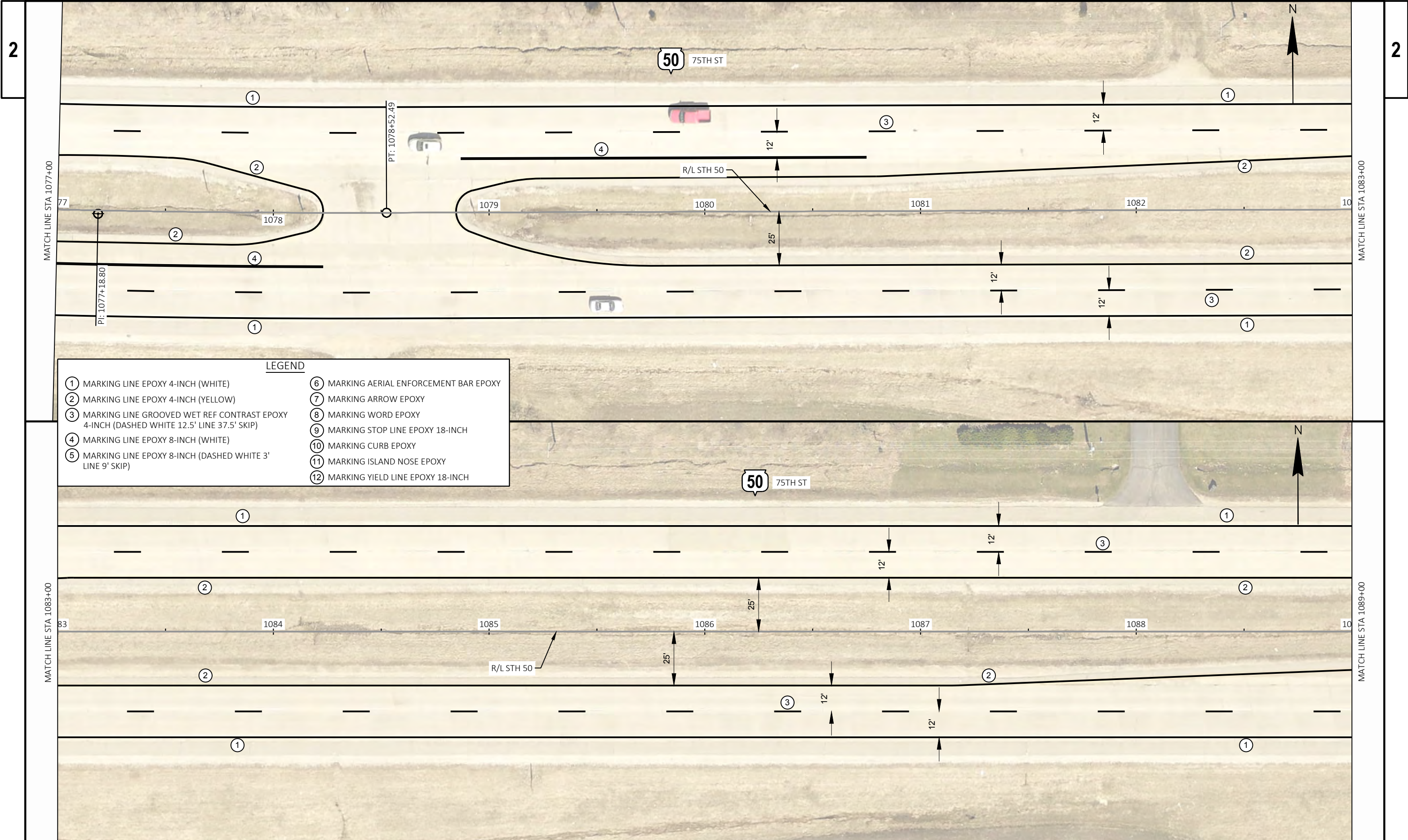
PLOT DATE : 5/28/2020 12:53 AM

PLOT BY : VALBON LATIFI

PLOT NAME :

PLOT SCALE : 1 IN=40 FT

WISDOT/CADDs SHEET 44



- LEGEND
- ① MARKING LINE EPOXY 4-INCH (WHITE)

② MARKING LINE EPOXY 4-INCH (YELLOW)

③ MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP)

④ MARKING LINE EPOXY 8-INCH (WHITE)

⑤ MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP)

⑥ MARKING AERIAL ENFORCEMENT BAR EPOXY

⑦ MARKING ARROW EPOXY

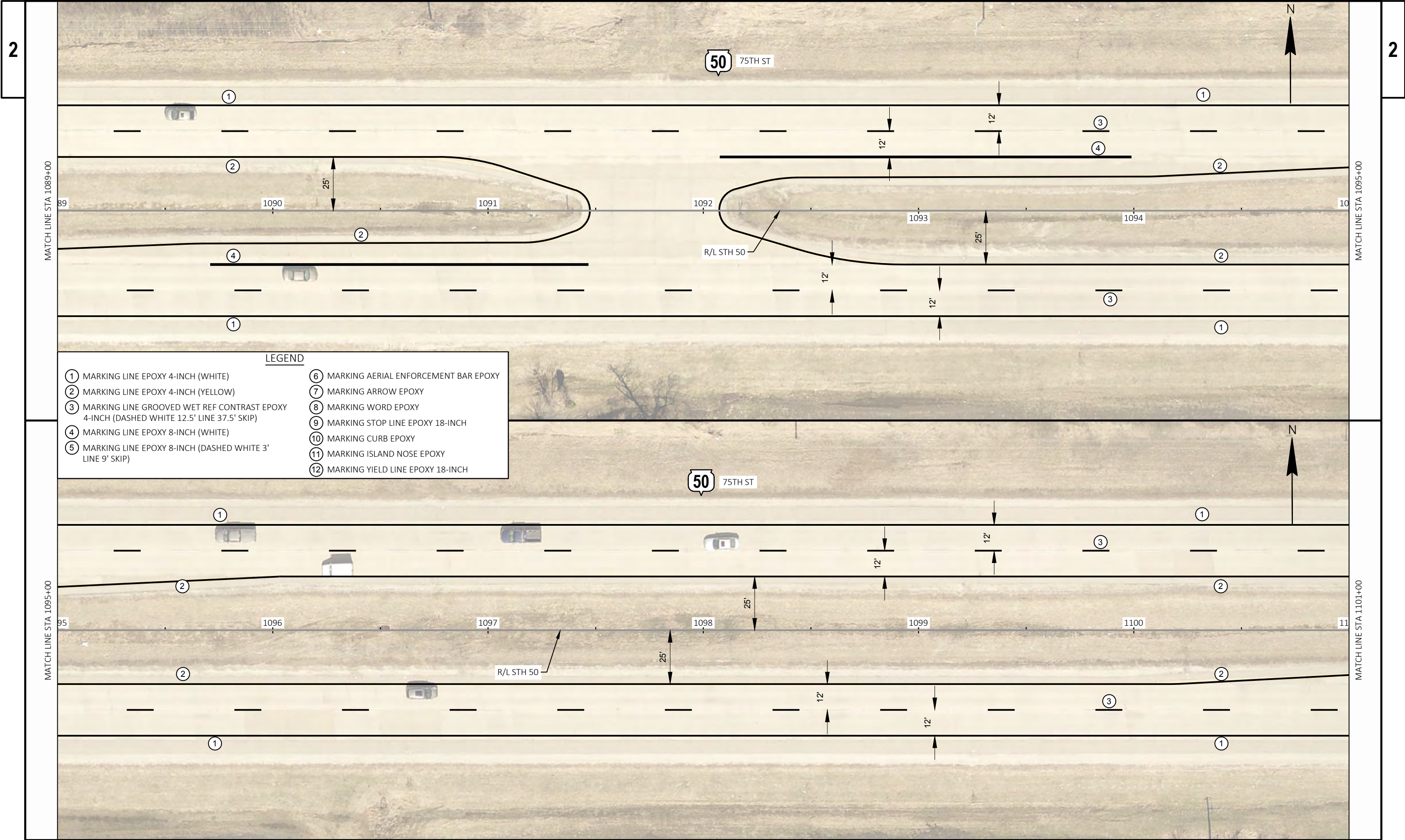
⑧ MARKING WORD EPOXY

⑨ MARKING STOP LINE EPOXY 18-INCH

⑩ MARKING CURB EPOXY

⑪ MARKING ISLAND NOSE EPOXY

⑫ MARKING YIELD LINE EPOXY 18-INCH



2

2

MATCH LINE STA 1089+00

MATCH LINE STA 1095+00

MATCH LINE STA 1095+00

MATCH LINE STA 1101+00

- LEGEND
- 1

MARKING LINE EPOXY 4-INCH (WHITE)

2

MARKING LINE EPOXY 4-INCH (YELLOW)

3

MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP)

4

MARKING LINE EPOXY 8-INCH (WHITE)

5

MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP)

6

MARKING AERIAL ENFORCEMENT BAR EPOXY

7

MARKING ARROW EPOXY

8

MARKING WORD EPOXY

9

MARKING STOP LINE EPOXY 18-INCH

10

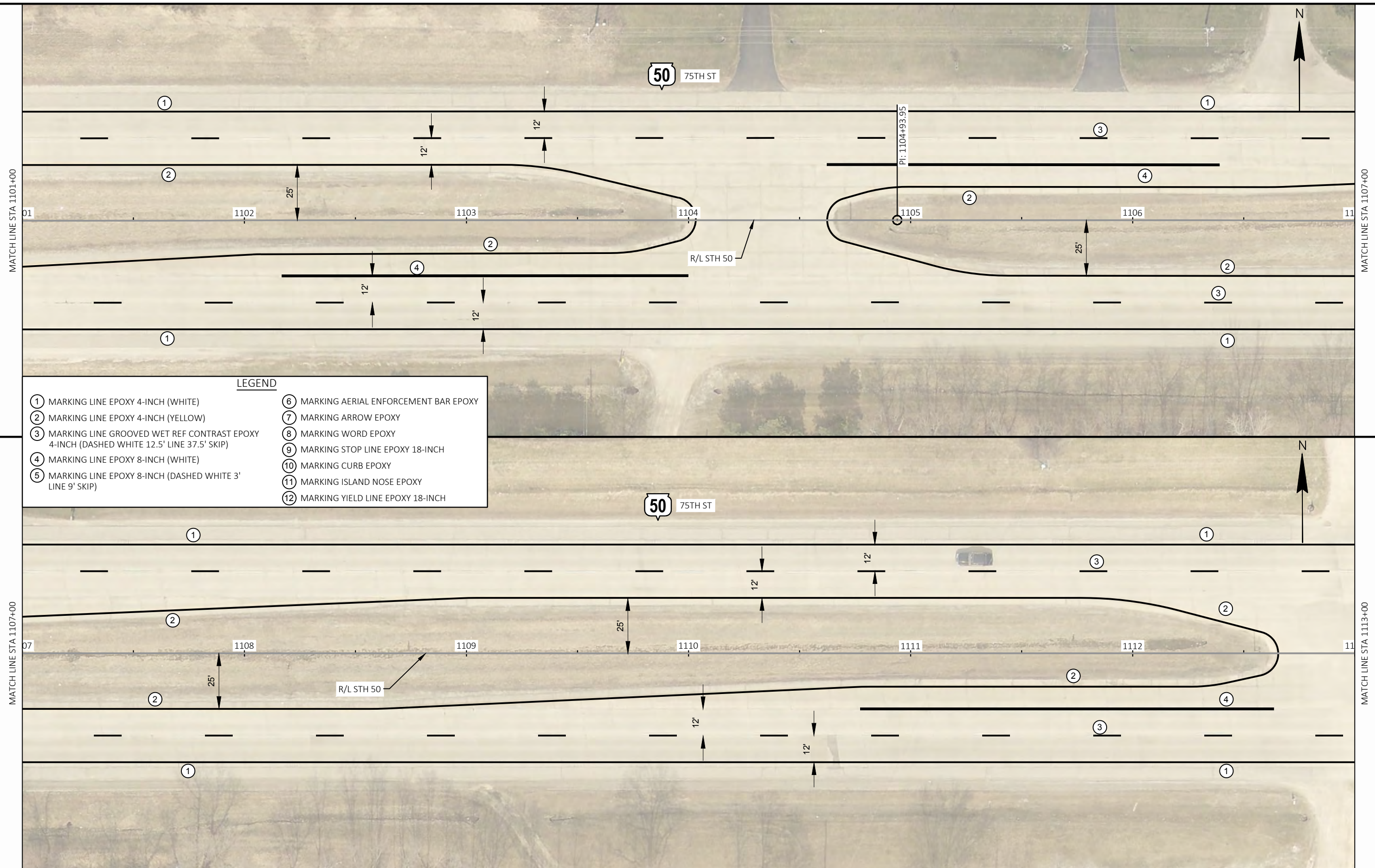
MARKING CURB EPOXY

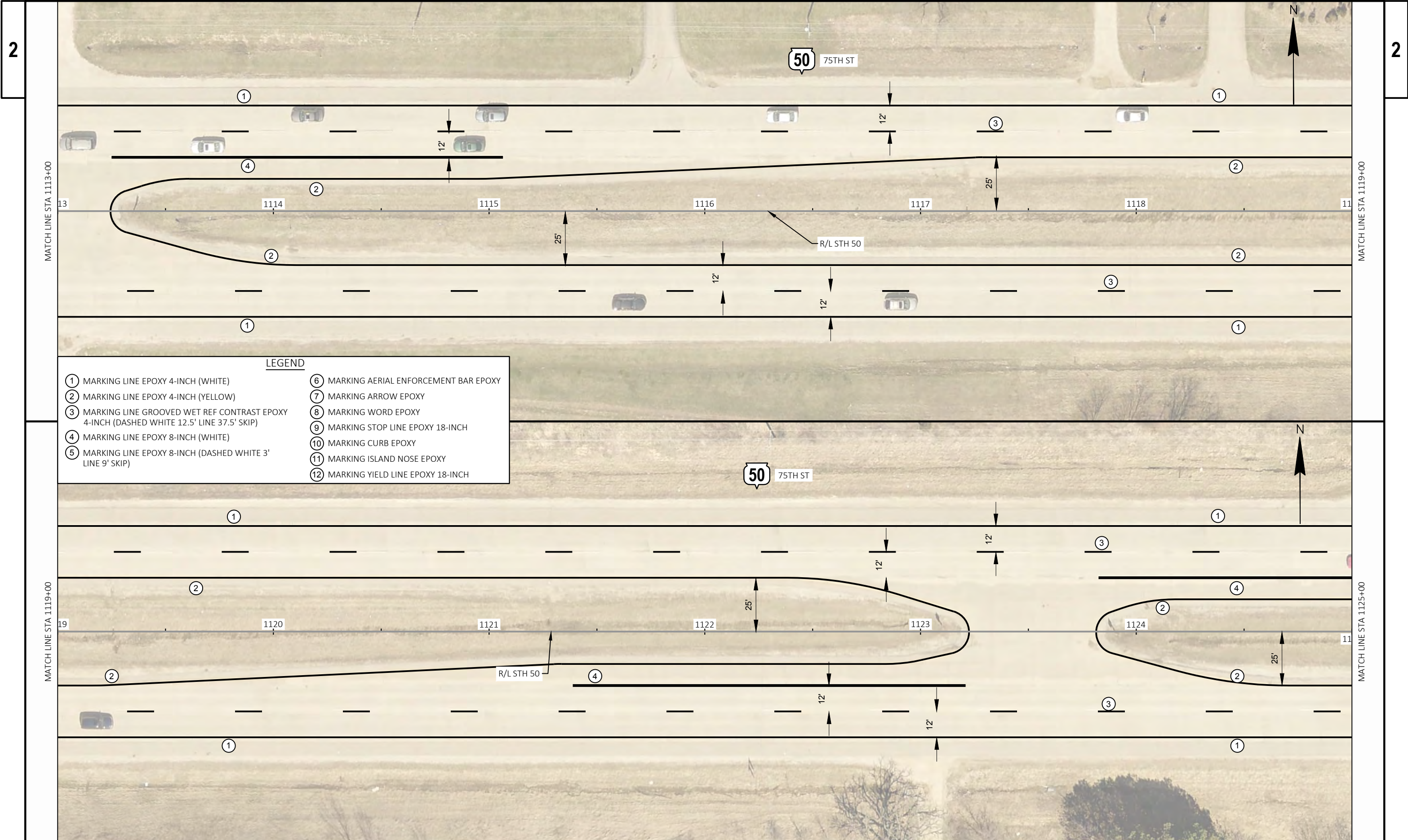
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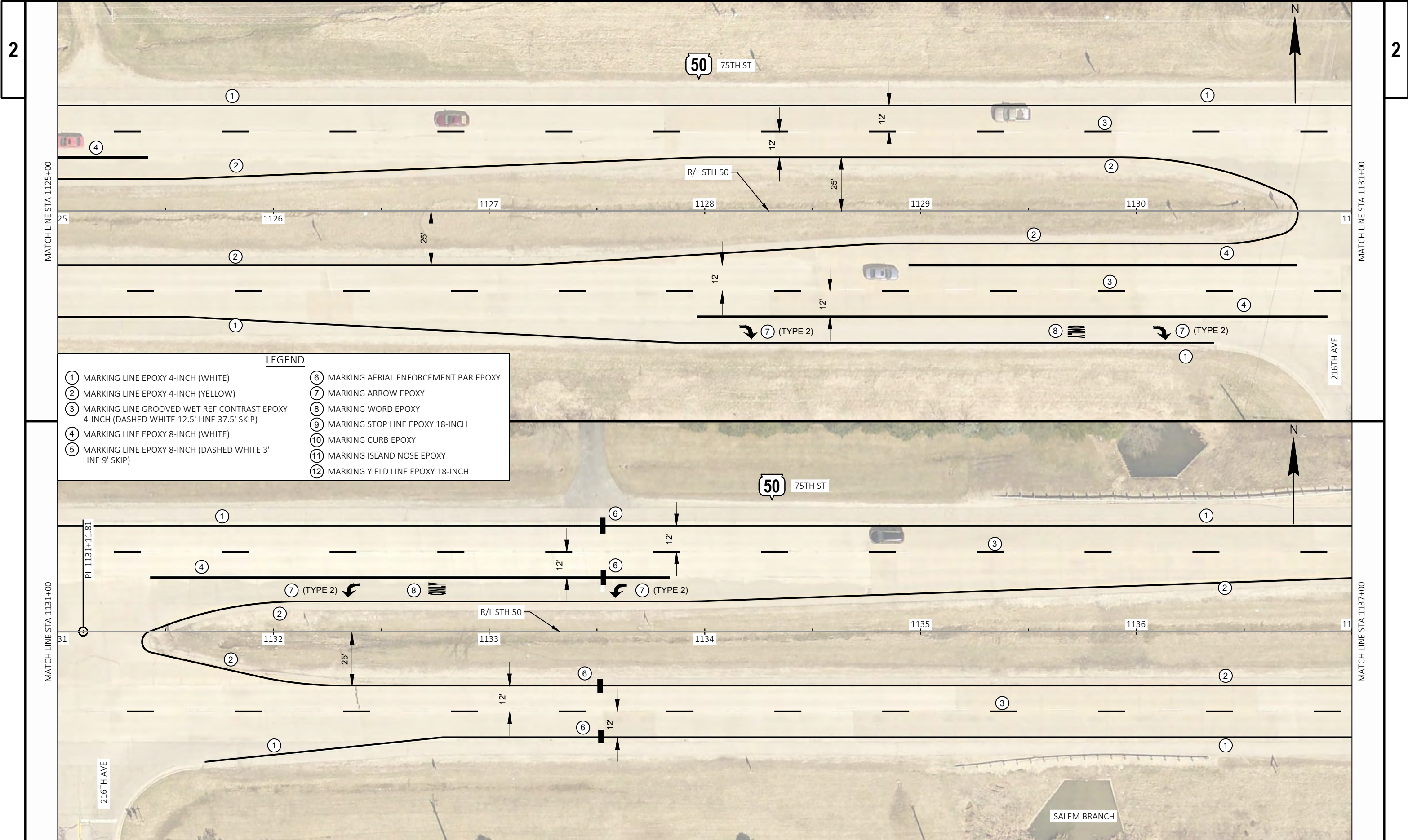
MARKING ISLAND NOSE EPOXY

12

MARKING YIELD LINE EPOXY 18-INCH







2

2

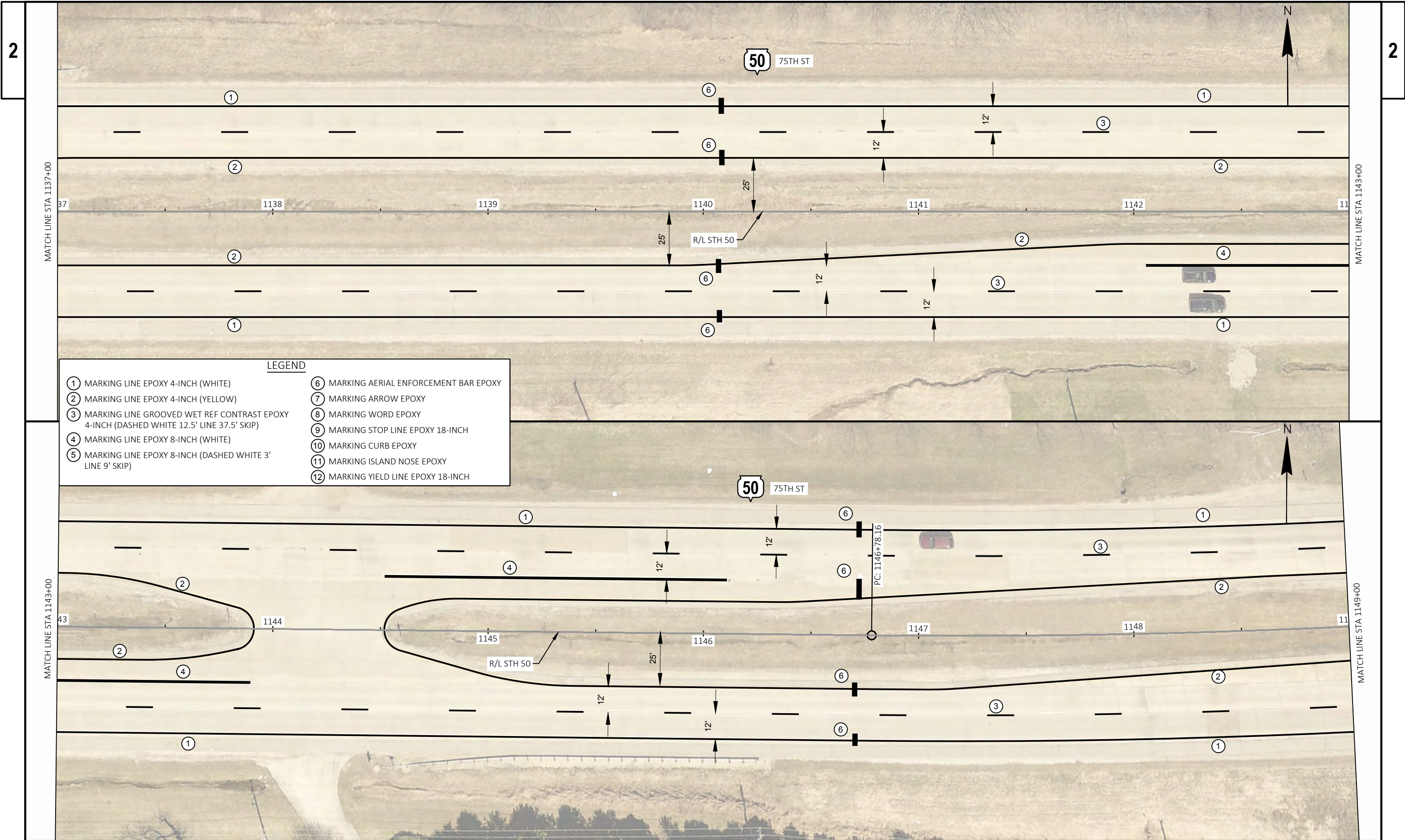
MATCH LINE STA 1125+00

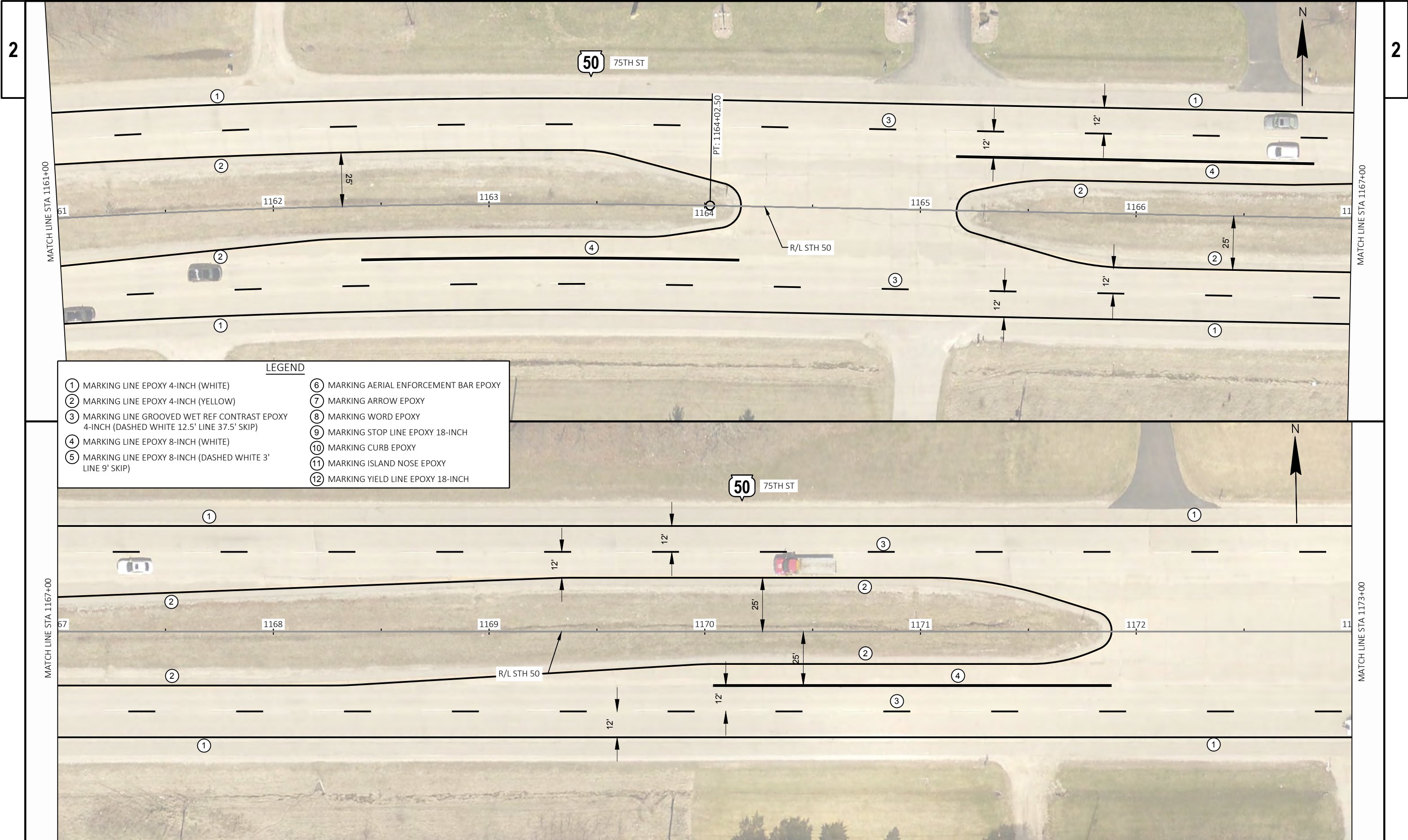
MATCH LINE STA 1131+00

MATCH LINE STA 1131+00

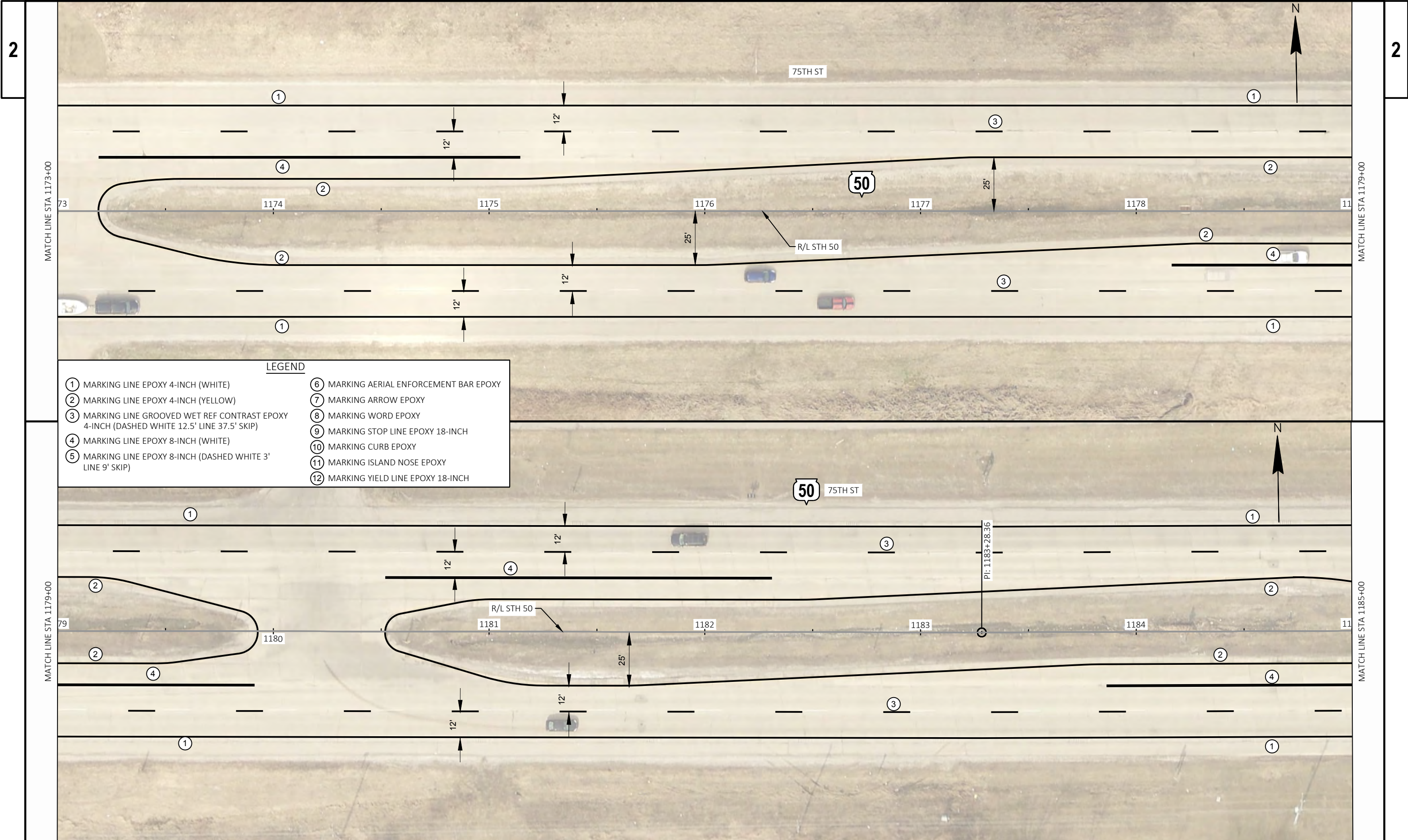
MATCH LINE STA 1137+00

- LEGEND**
- | | |
|---|--|
| ① MARKING LINE EPOXY 4-INCH (WHITE) | ⑥ MARKING AERIAL ENFORCEMENT BAR EPOXY |
| ② MARKING LINE EPOXY 4-INCH (YELLOW) | ⑦ MARKING ARROW EPOXY |
| ③ MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP) | ⑧ MARKING WORD EPOXY |
| ④ MARKING LINE EPOXY 8-INCH (WHITE) | ⑨ MARKING STOP LINE EPOXY 18-INCH |
| ⑤ MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP) | ⑩ MARKING CURB EPOXY |
| | ⑪ MARKING ISLAND NOSE EPOXY |
| | ⑫ MARKING YIELD LINE EPOXY 18-INCH |





- LEGEND**
- | | |
|---|--|
| ① MARKING LINE EPOXY 4-INCH (WHITE) | ⑥ MARKING AERIAL ENFORCEMENT BAR EPOXY |
| ② MARKING LINE EPOXY 4-INCH (YELLOW) | ⑦ MARKING ARROW EPOXY |
| ③ MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP) | ⑧ MARKING WORD EPOXY |
| ④ MARKING LINE EPOXY 8-INCH (WHITE) | ⑨ MARKING STOP LINE EPOXY 18-INCH |
| ⑤ MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP) | ⑩ MARKING CURB EPOXY |
| | ⑪ MARKING ISLAND NOSE EPOXY |
| | ⑫ MARKING YIELD LINE EPOXY 18-INCH |



LEGEND

①

 MARKING LINE EPOXY 4-INCH (WHITE)

②

 MARKING LINE EPOXY 4-INCH (YELLOW)

③

 MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP)

④

 MARKING LINE EPOXY 8-INCH (WHITE)

⑤

 MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP)

⑥

 MARKING AERIAL ENFORCEMENT BAR EPOXY

⑦

 MARKING ARROW EPOXY

⑧

 MARKING WORD EPOXY

⑨

 MARKING STOP LINE EPOXY 18-INCH

⑩

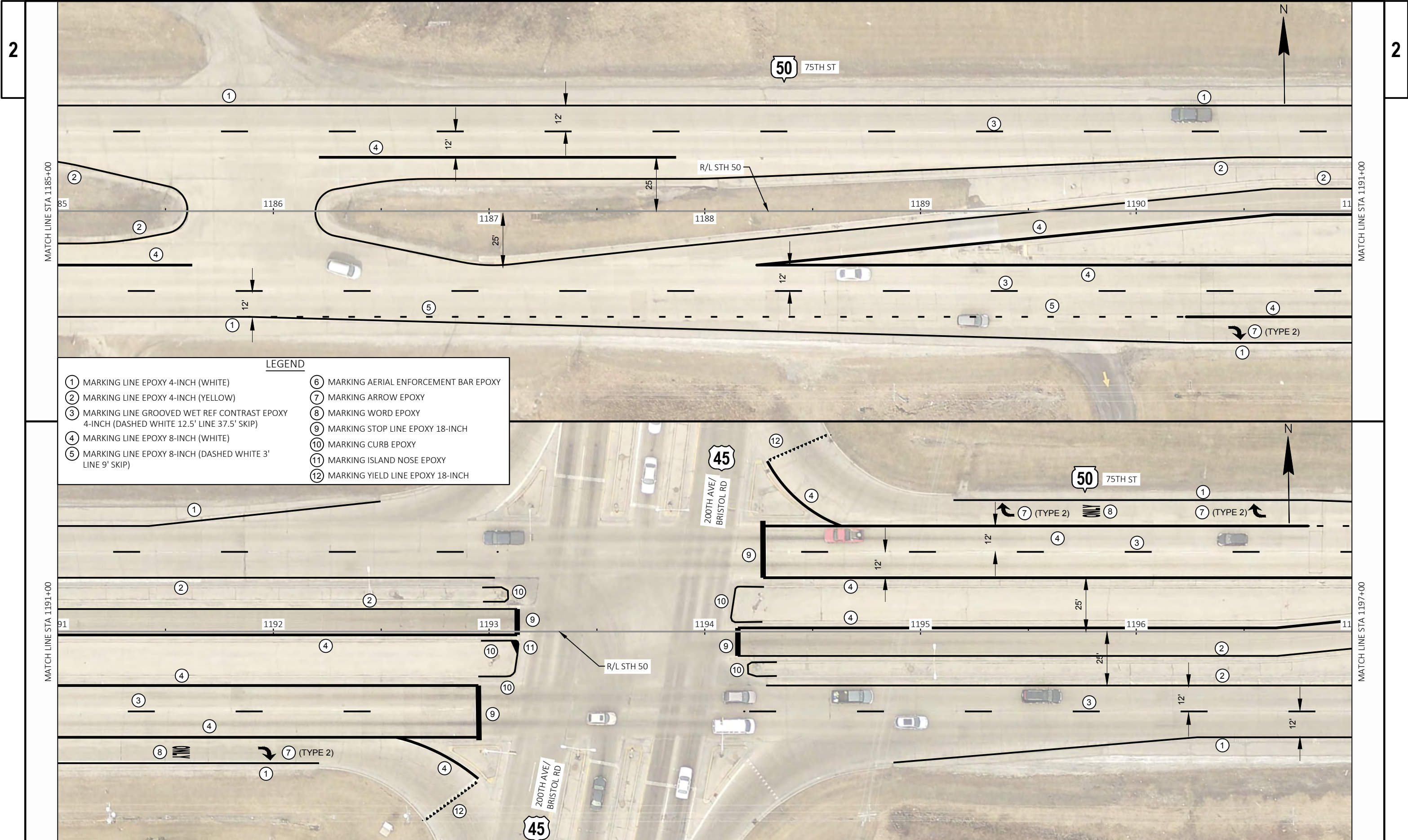
 MARKING CURB EPOXY

⑪

 MARKING ISLAND NOSE EPOXY

⑫

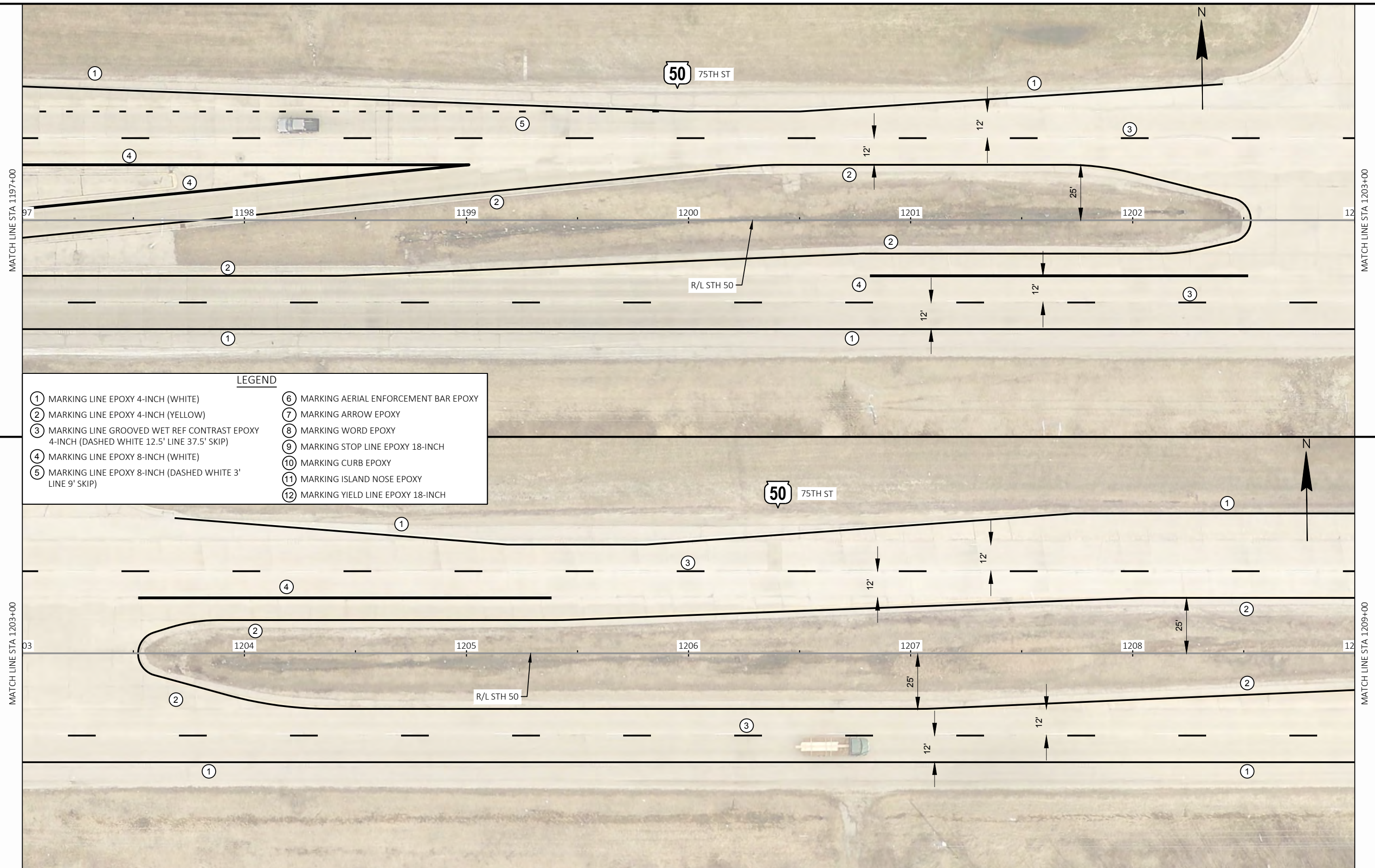
 MARKING YIELD LINE EPOXY 18-INCH

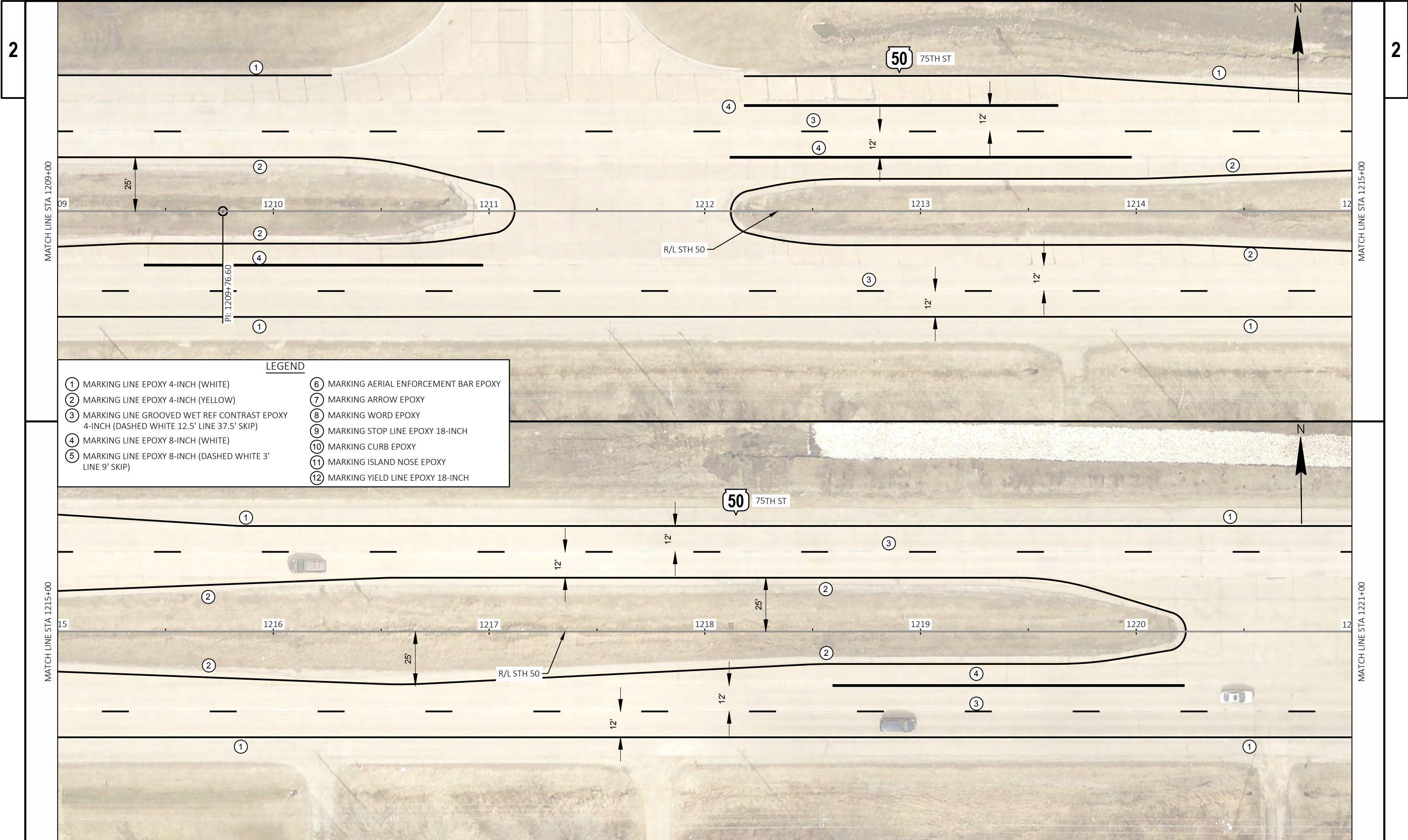


2

2

- LEGEND
- | | |
|---|--|
| ① MARKING LINE EPOXY 4-INCH (WHITE) | ⑥ MARKING AERIAL ENFORCEMENT BAR EPOXY |
| ② MARKING LINE EPOXY 4-INCH (YELLOW) | ⑦ MARKING ARROW EPOXY |
| ③ MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP) | ⑧ MARKING WORD EPOXY |
| ④ MARKING LINE EPOXY 8-INCH (WHITE) | ⑨ MARKING STOP LINE EPOXY 18-INCH |
| ⑤ MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP) | ⑩ MARKING CURB EPOXY |
| | ⑪ MARKING ISLAND NOSE EPOXY |
| | ⑫ MARKING YIELD LINE EPOXY 18-INCH |





- LEGEND**
- | | |
|---|--|
| ① MARKING LINE EPOXY 4-INCH (WHITE) | ⑥ MARKING AERIAL ENFORCEMENT BAR EPOXY |
| ② MARKING LINE EPOXY 4-INCH (YELLOW) | ⑦ MARKING ARROW EPOXY |
| ③ MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP) | ⑧ MARKING WORD EPOXY |
| ④ MARKING LINE EPOXY 8-INCH (WHITE) | ⑨ MARKING STOP LINE EPOXY 18-INCH |
| ⑤ MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP) | ⑩ MARKING CURB EPOXY |
| | ⑪ MARKING ISLAND NOSE EPOXY |
| | ⑫ MARKING YIELD LINE EPOXY 18-INCH |

MATCH LINE STA 1221+00

MATCH LINE STA 1227+00

MATCH LINE STA 1227+00

MATCH LINE STA 1233+00

LEGEND

① MARKING LINE EPOXY 4-INCH (WHITE)

② MARKING LINE EPOXY 4-INCH (YELLOW)

③ MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP)

④ MARKING LINE EPOXY 8-INCH (WHITE)

⑤ MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP)

⑥ MARKING AERIAL ENFORCEMENT BAR EPOXY

⑦ MARKING ARROW EPOXY

⑧ MARKING WORD EPOXY

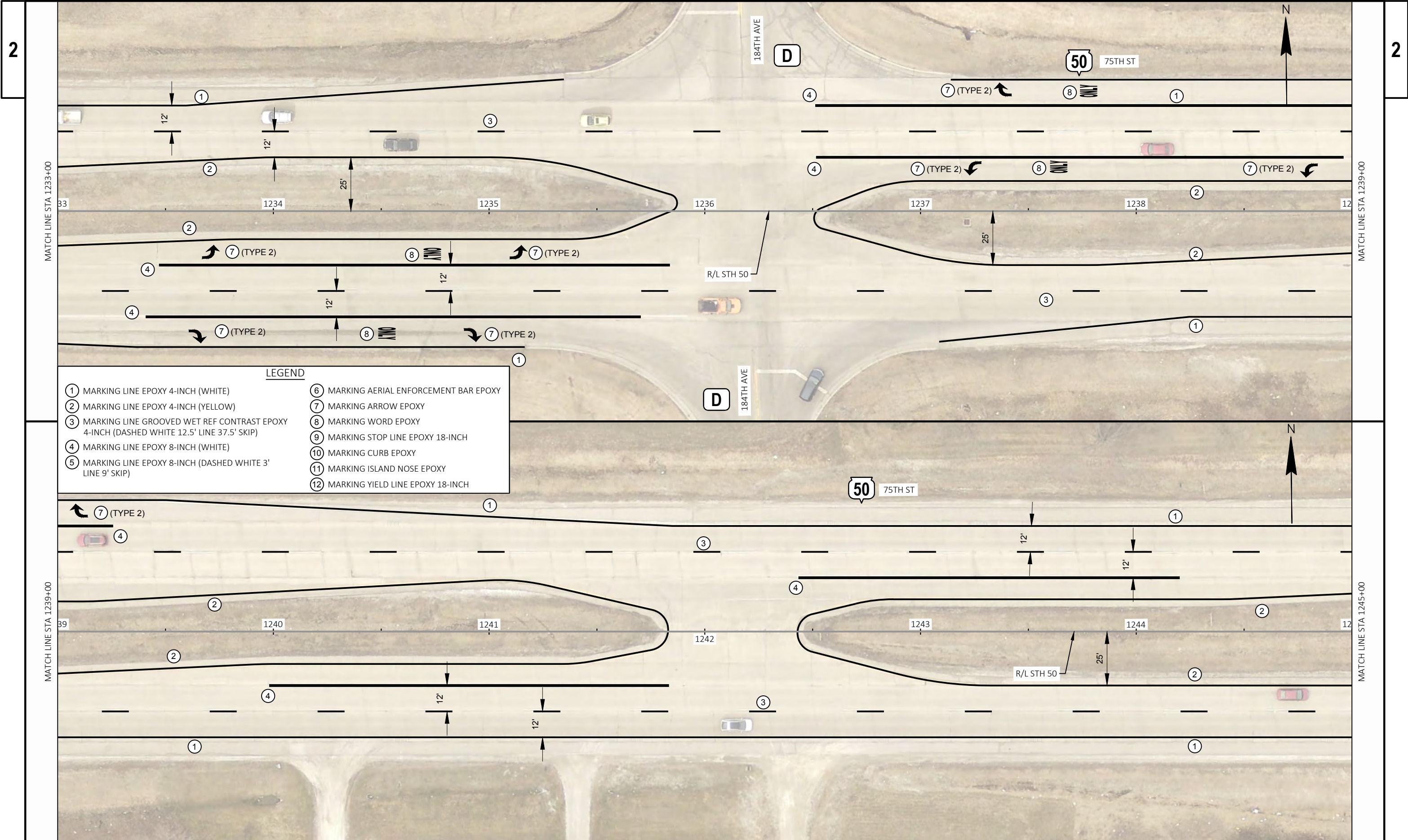
⑨ MARKING STOP LINE EPOXY 18-INCH

⑩ MARKING CURB EPOXY

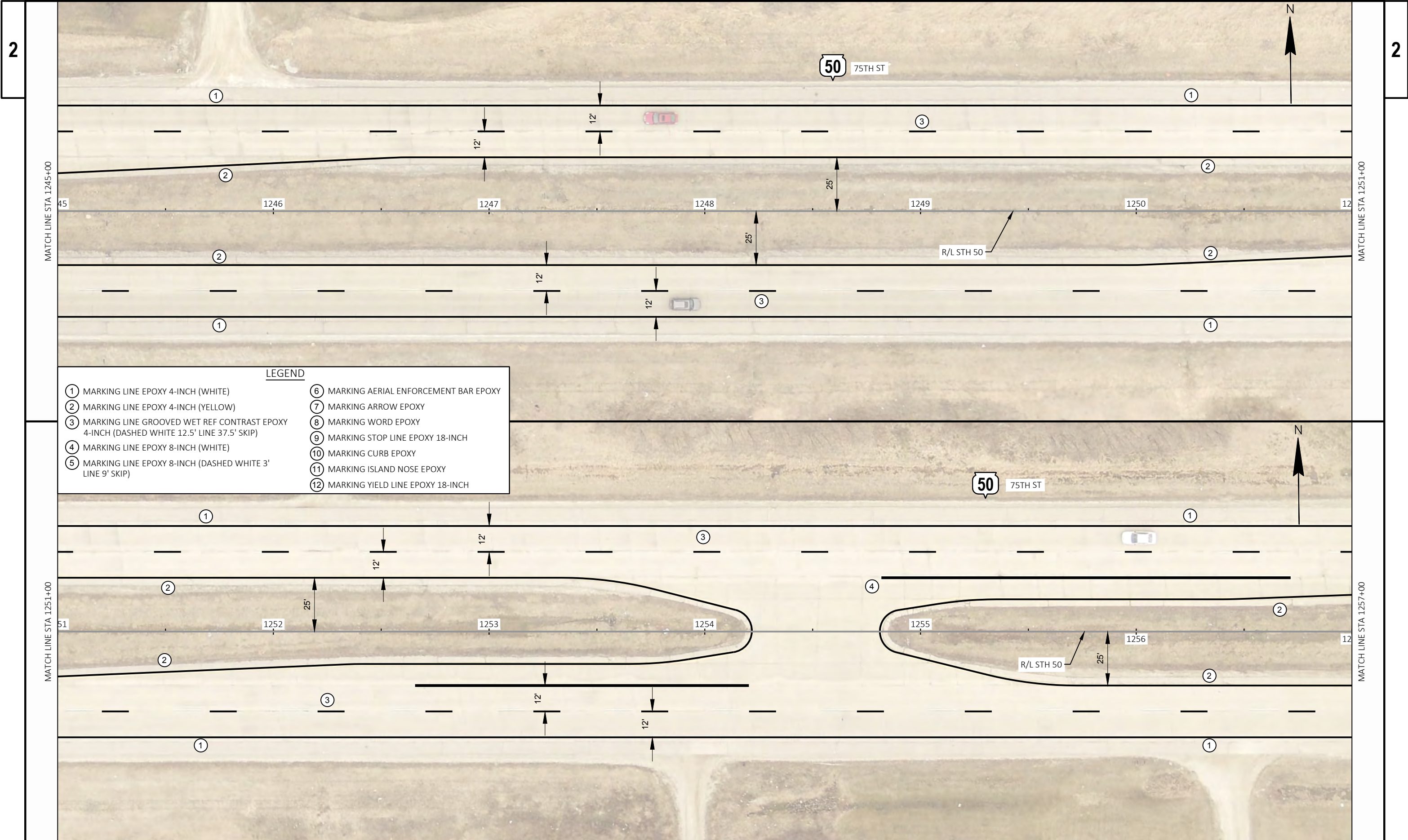
⑪ MARKING ISLAND NOSE EPOXY

⑫ MARKING YIELD LINE EPOXY 18-INCH

PROJECT NO: 1310-18-70	HWY: STH 50	COUNTY: KENOSHA	PAVEMENT MARKING	SHEET	PRE_71	E
FILE NAME : X:\BM1-3694A STH 50, KENOSHA\5_DESIGN\03_ROADS\13101870\024503-PM.DWG		PLOT DATE : 5/28/2020 12:55 AM		PLOT BY : VALBON LATIFI		PLOT NAME :
LAYOUT NAME - pm46				PLOT SCALE : 1 IN:40 FT		WISDOT/CADDs SHEET 44



- LEGEND**
- | | |
|---|--|
| ① MARKING LINE EPOXY 4-INCH (WHITE) | ⑥ MARKING AERIAL ENFORCEMENT BAR EPOXY |
| ② MARKING LINE EPOXY 4-INCH (YELLOW) | ⑦ MARKING ARROW EPOXY |
| ③ MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP) | ⑧ MARKING WORD EPOXY |
| ④ MARKING LINE EPOXY 8-INCH (WHITE) | ⑨ MARKING STOP LINE EPOXY 18-INCH |
| ⑤ MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP) | ⑩ MARKING CURB EPOXY |
| | ⑪ MARKING ISLAND NOSE EPOXY |
| | ⑫ MARKING YIELD LINE EPOXY 18-INCH |



2

2

MATCH LINE STA 1245+00

MATCH LINE STA 1251+00

MATCH LINE STA 1251+00

MATCH LINE STA 1257+00

LEGEND

① MARKING LINE EPOXY 4-INCH (WHITE)

② MARKING LINE EPOXY 4-INCH (YELLOW)

③ MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP)

④ MARKING LINE EPOXY 8-INCH (WHITE)

⑤ MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP)

⑥ MARKING AERIAL ENFORCEMENT BAR EPOXY

⑦ MARKING ARROW EPOXY

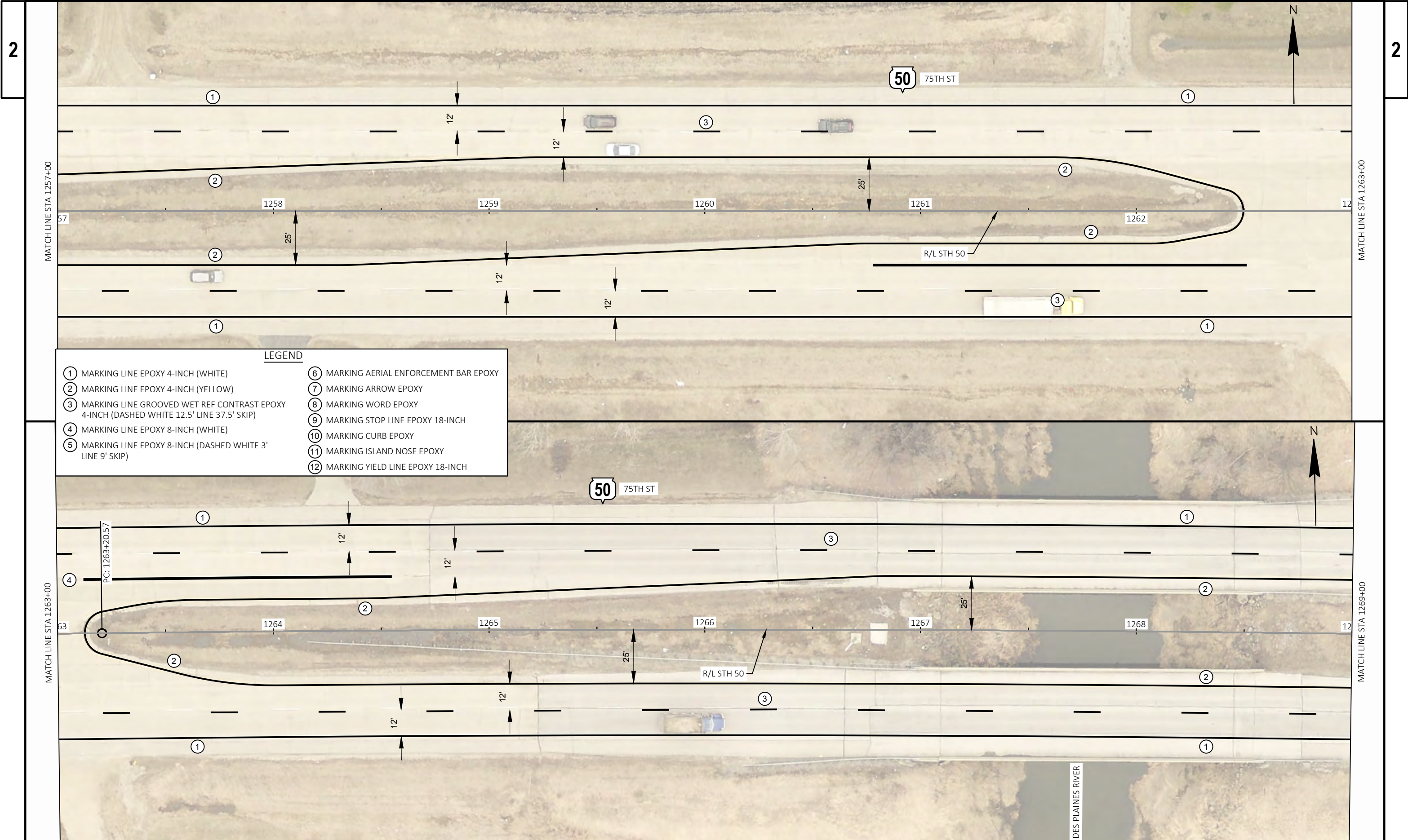
⑧ MARKING WORD EPOXY

⑨ MARKING STOP LINE EPOXY 18-INCH

⑩ MARKING CURB EPOXY

⑪ MARKING ISLAND NOSE EPOXY

⑫ MARKING YIELD LINE EPOXY 18-INCH



2

2

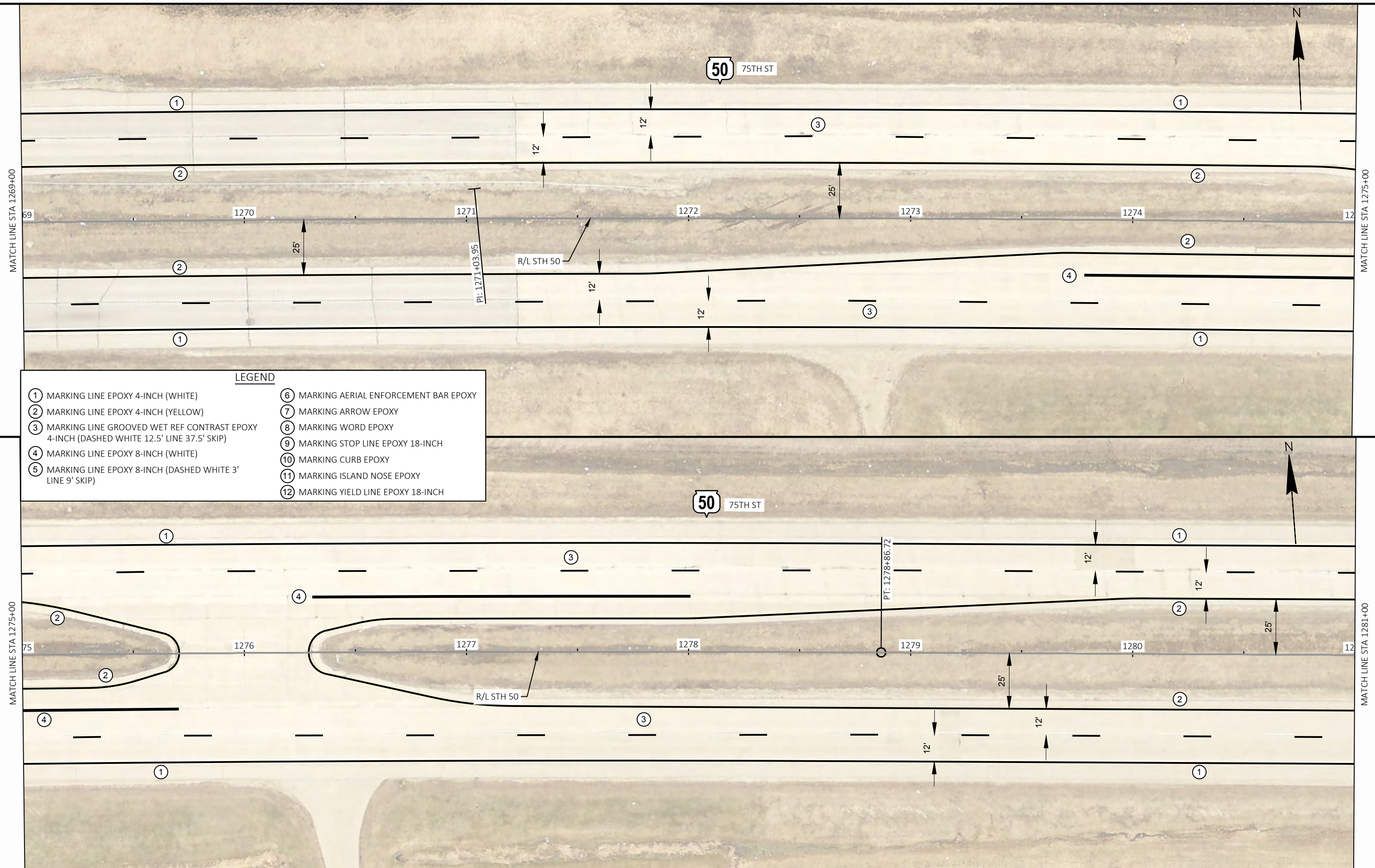
MATCH LINE STA 1257+00

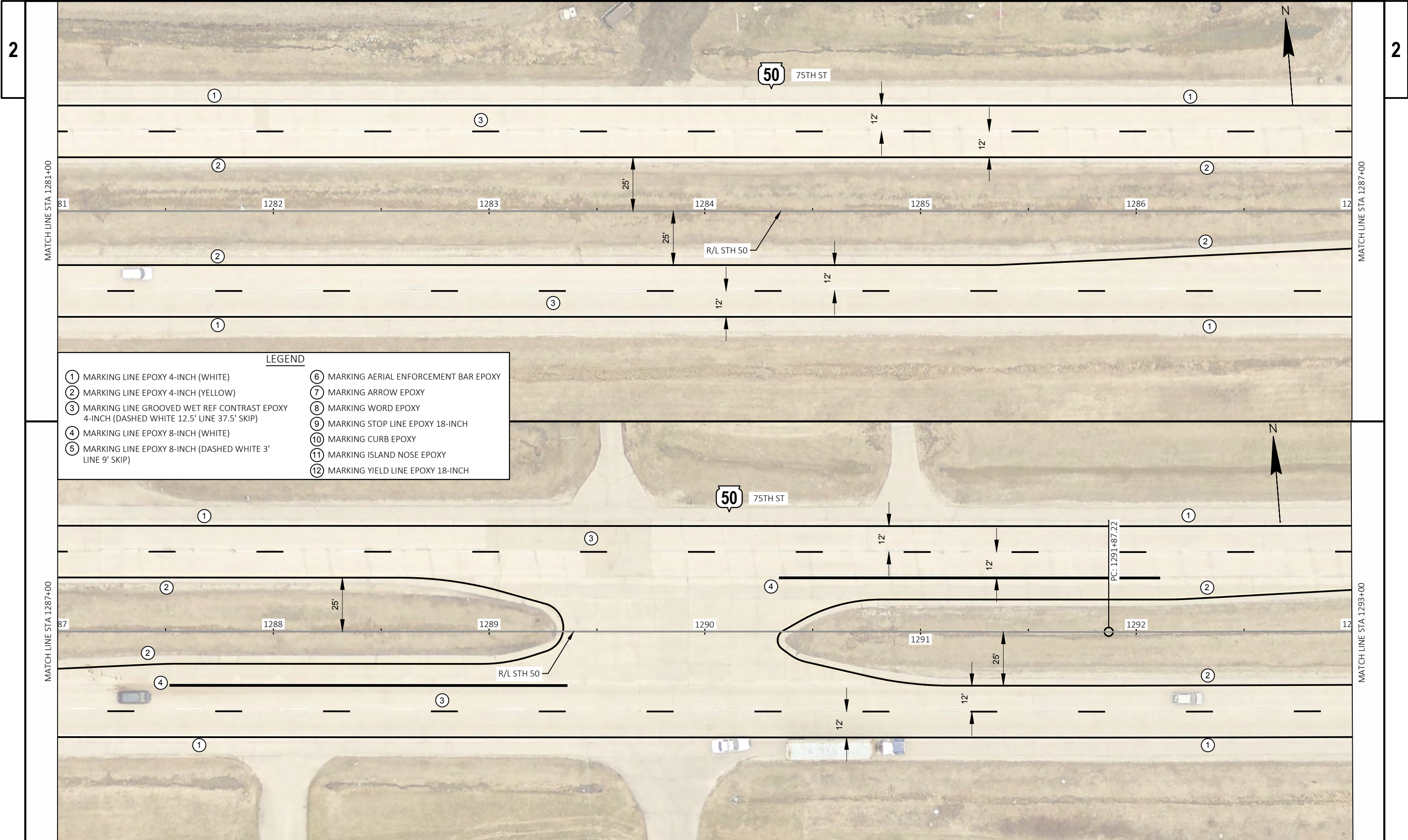
MATCH LINE STA 1263+00

MATCH LINE STA 1263+00

MATCH LINE STA 1269+00

- LEGEND**
- | | |
|---|--|
| ① MARKING LINE EPOXY 4-INCH (WHITE) | ⑥ MARKING AERIAL ENFORCEMENT BAR EPOXY |
| ② MARKING LINE EPOXY 4-INCH (YELLOW) | ⑦ MARKING ARROW EPOXY |
| ③ MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP) | ⑧ MARKING WORD EPOXY |
| ④ MARKING LINE EPOXY 8-INCH (WHITE) | ⑨ MARKING STOP LINE EPOXY 18-INCH |
| ⑤ MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP) | ⑩ MARKING CURB EPOXY |
| | ⑪ MARKING ISLAND NOSE EPOXY |
| | ⑫ MARKING YIELD LINE EPOXY 18-INCH |





2

2

MATCH LINE STA 1281+00

MATCH LINE STA 1287+00

MATCH LINE STA 1287+00

MATCH LINE STA 1293+00

- LEGEND
- ①

MARKING LINE EPOXY 4-INCH (WHITE)

②

MARKING LINE EPOXY 4-INCH (YELLOW)

③

MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP)

④

MARKING LINE EPOXY 8-INCH (WHITE)

⑤

MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP)

⑥

MARKING AERIAL ENFORCEMENT BAR EPOXY

⑦

MARKING ARROW EPOXY

⑧

MARKING WORD EPOXY

⑨

MARKING STOP LINE EPOXY 18-INCH

⑩

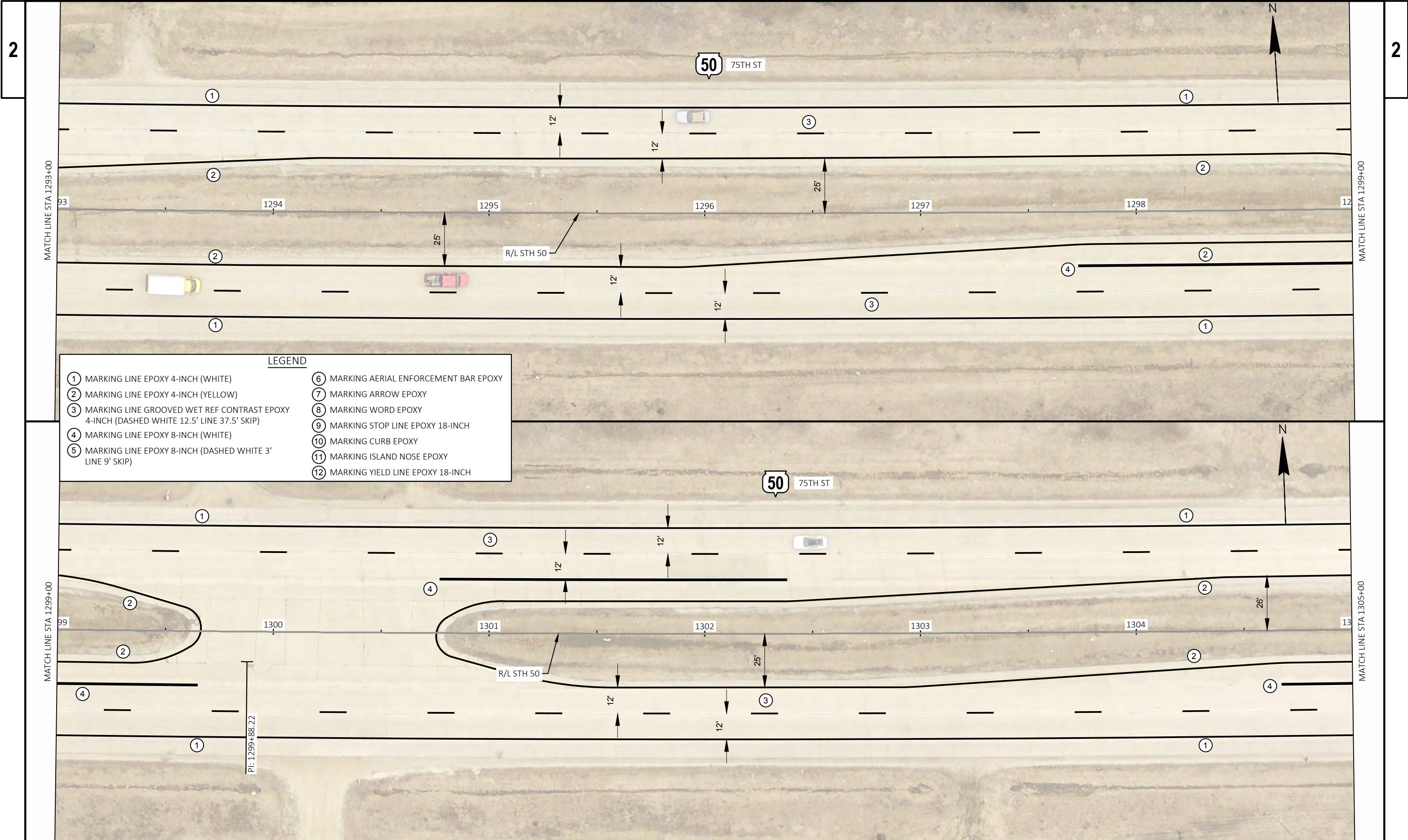
MARKING CURB EPOXY

⑪

MARKING ISLAND NOSE EPOXY

⑫

MARKING YIELD LINE EPOXY 18-INCH



2

2

MATCH LINE STA 1293+00

MATCH LINE STA 1299+00

MATCH LINE STA 1299+00

MATCH LINE STA 1305+00

LEGEND

① MARKING LINE EPOXY 4-INCH (WHITE)

② MARKING LINE EPOXY 4-INCH (YELLOW)

③ MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP)

④ MARKING LINE EPOXY 8-INCH (WHITE)

⑤ MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP)

⑥ MARKING AERIAL ENFORCEMENT BAR EPOXY

⑦ MARKING ARROW EPOXY

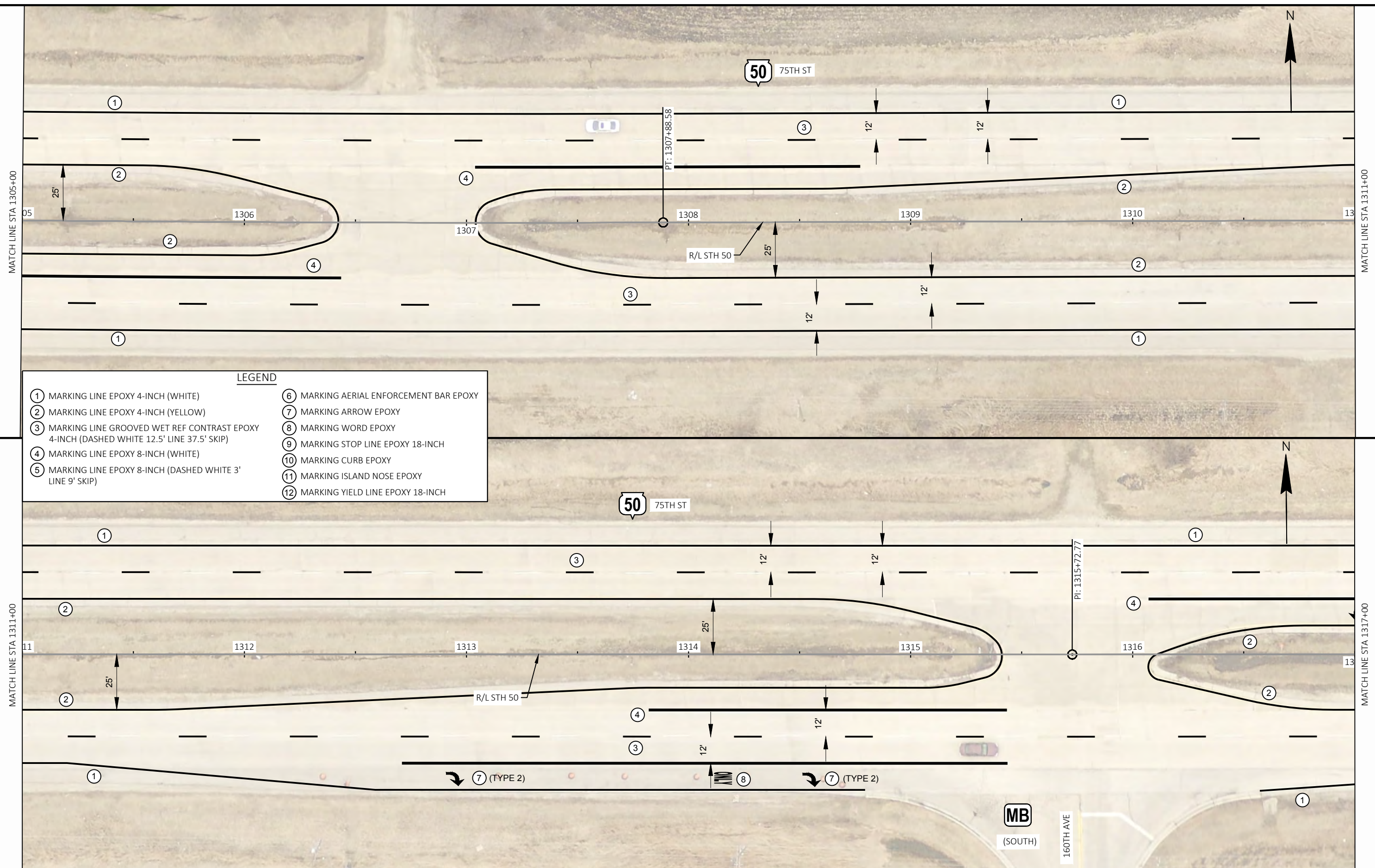
⑧ MARKING WORD EPOXY

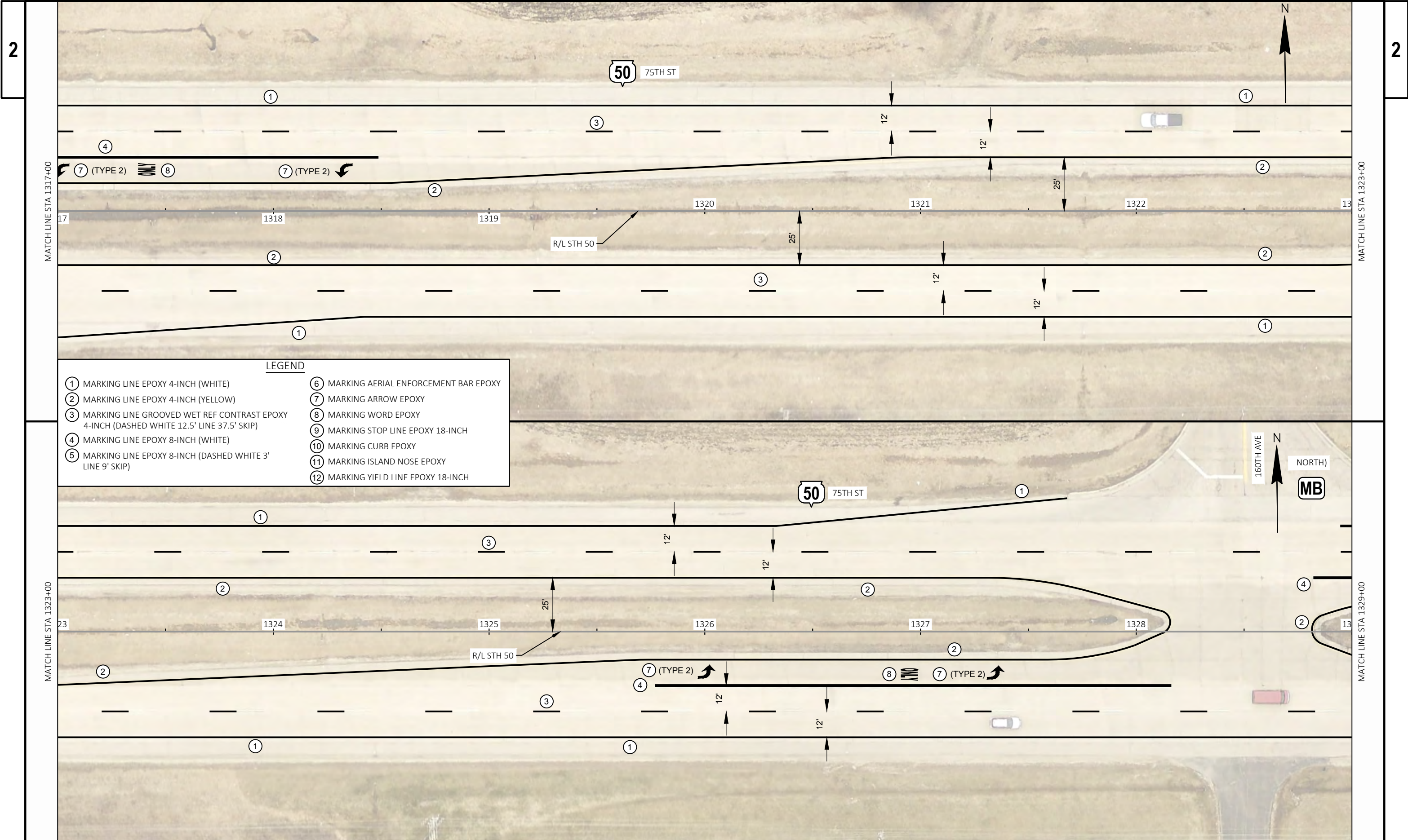
⑨ MARKING STOP LINE EPOXY 18-INCH

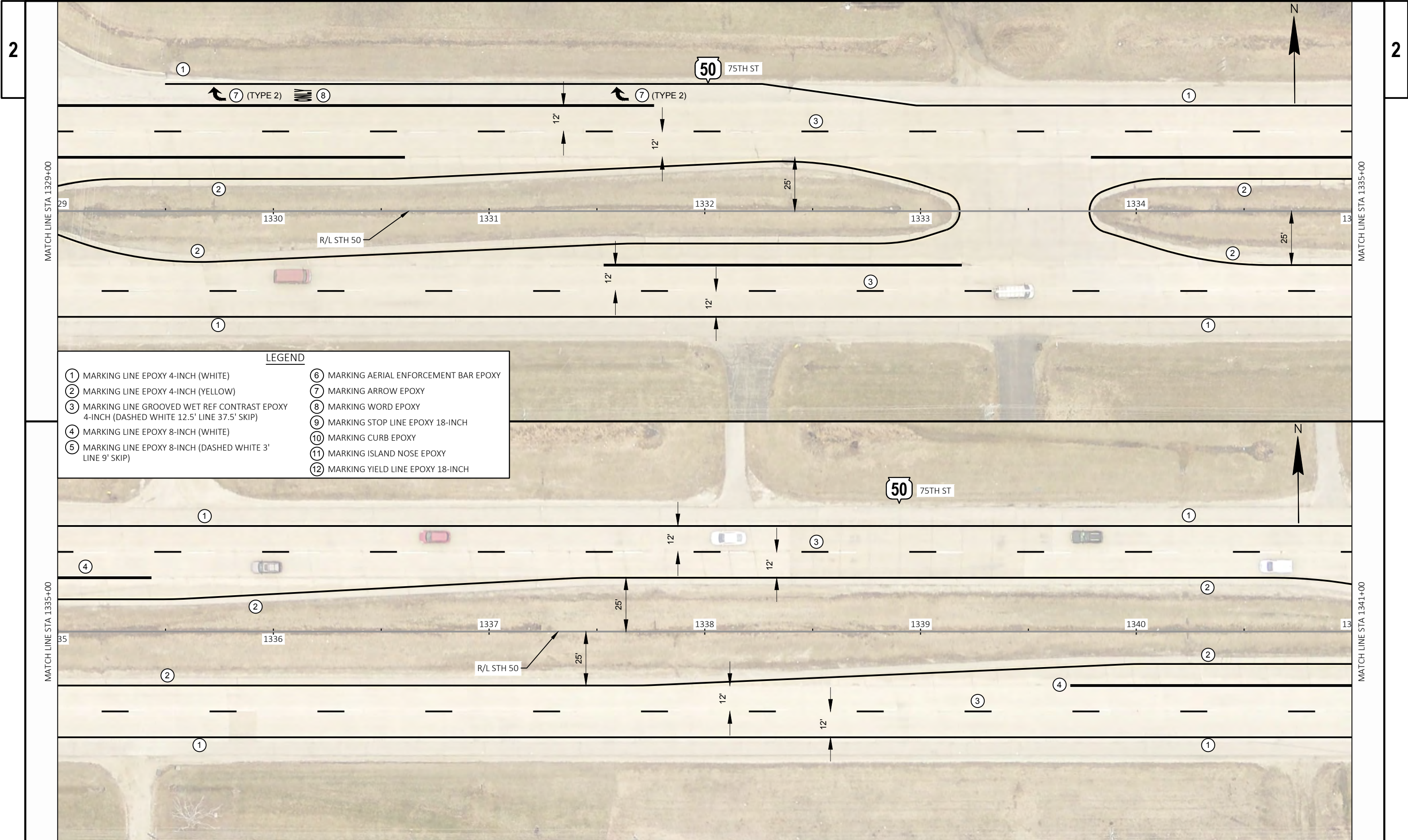
⑩ MARKING CURB EPOXY

⑪ MARKING ISLAND NOSE EPOXY

⑫ MARKING YIELD LINE EPOXY 18-INCH







- LEGEND
- ①

MARKING LINE EPOXY 4-INCH (WHITE)

②

MARKING LINE EPOXY 4-INCH (YELLOW)

③

MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP)

④

MARKING LINE EPOXY 8-INCH (WHITE)

⑤

MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP)

⑥

MARKING AERIAL ENFORCEMENT BAR EPOXY

⑦

MARKING ARROW EPOXY

⑧

MARKING WORD EPOXY

⑨

MARKING STOP LINE EPOXY 18-INCH

⑩

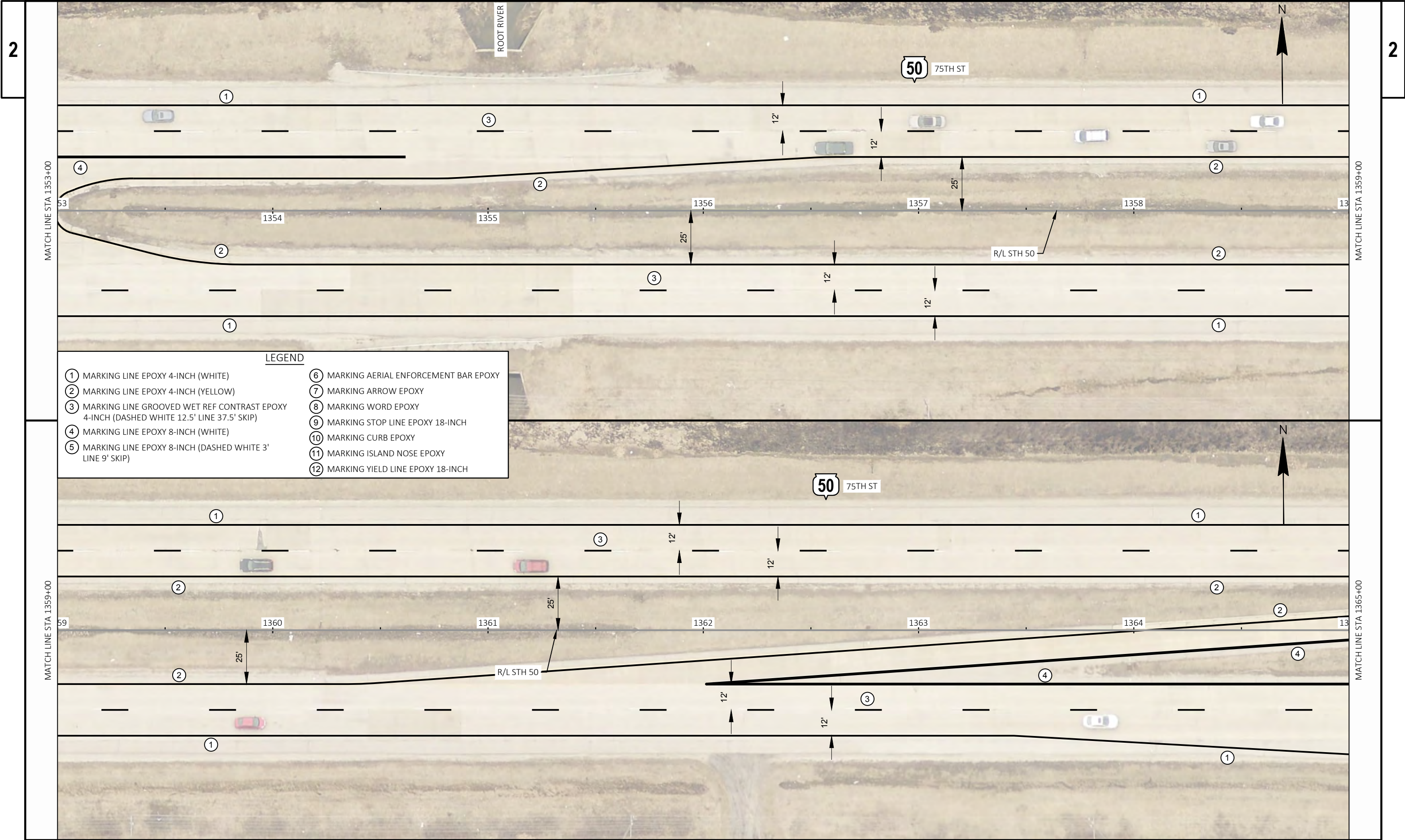
MARKING CURB EPOXY

⑪

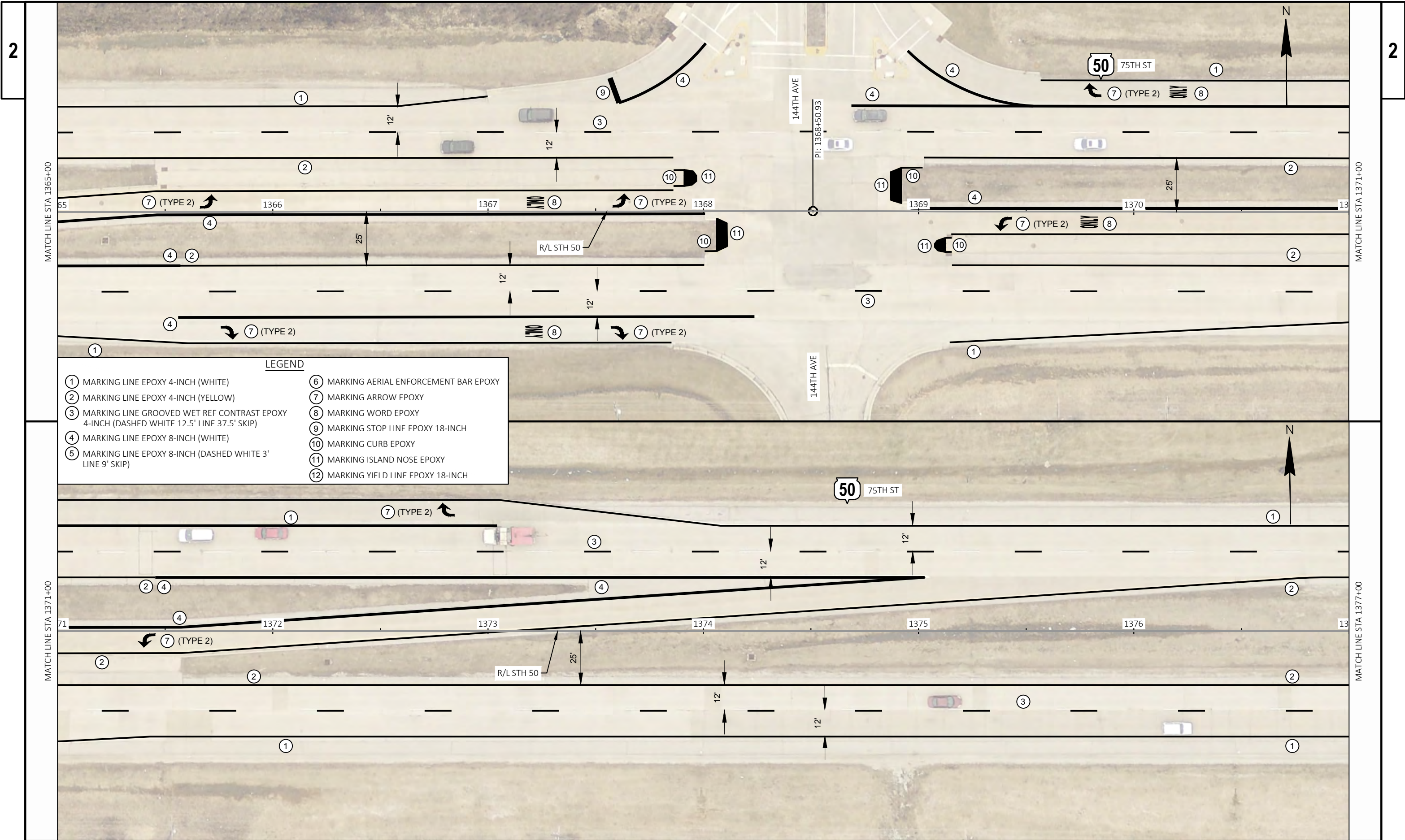
MARKING ISLAND NOSE EPOXY

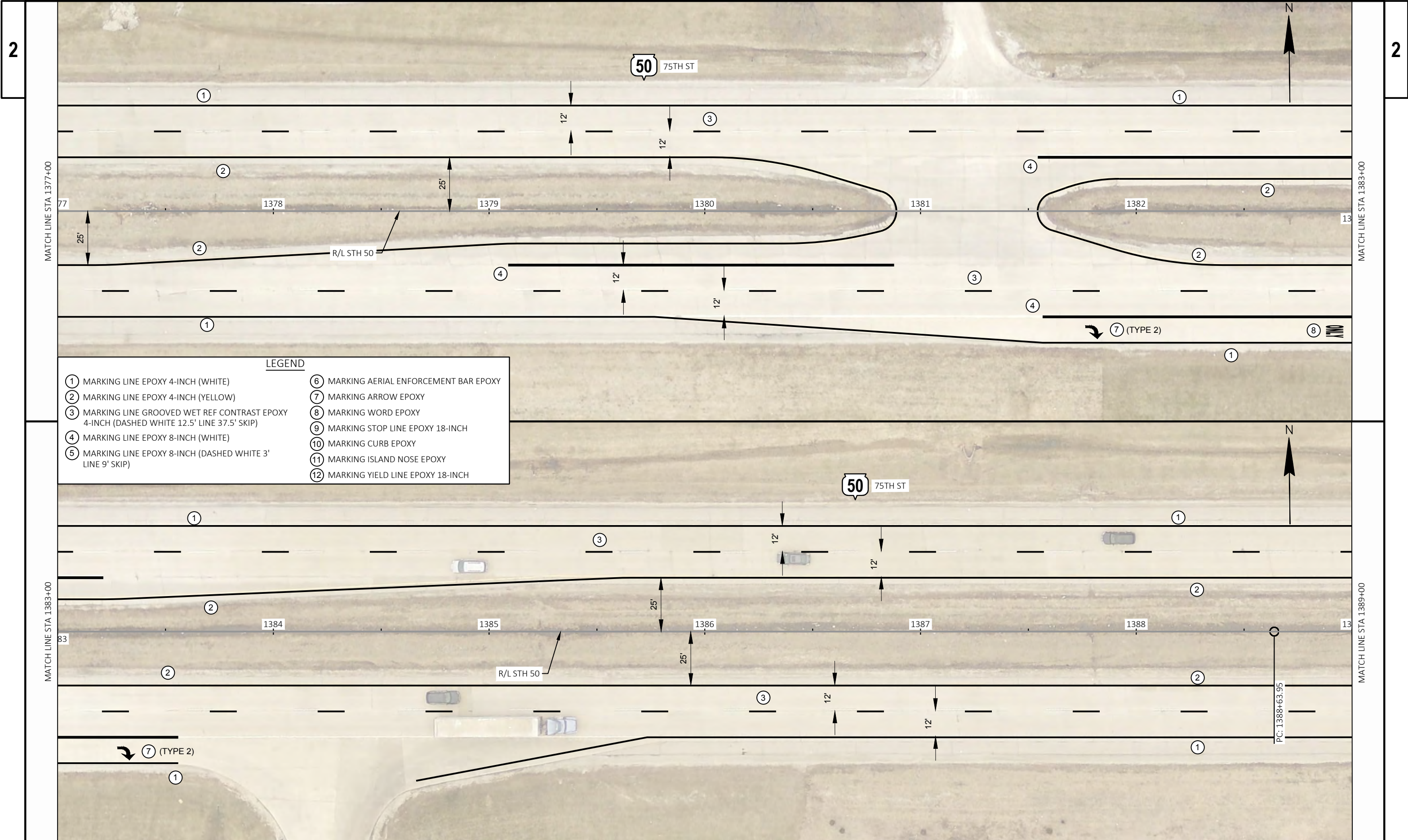
⑫

MARKING YIELD LINE EPOXY 18-INCH

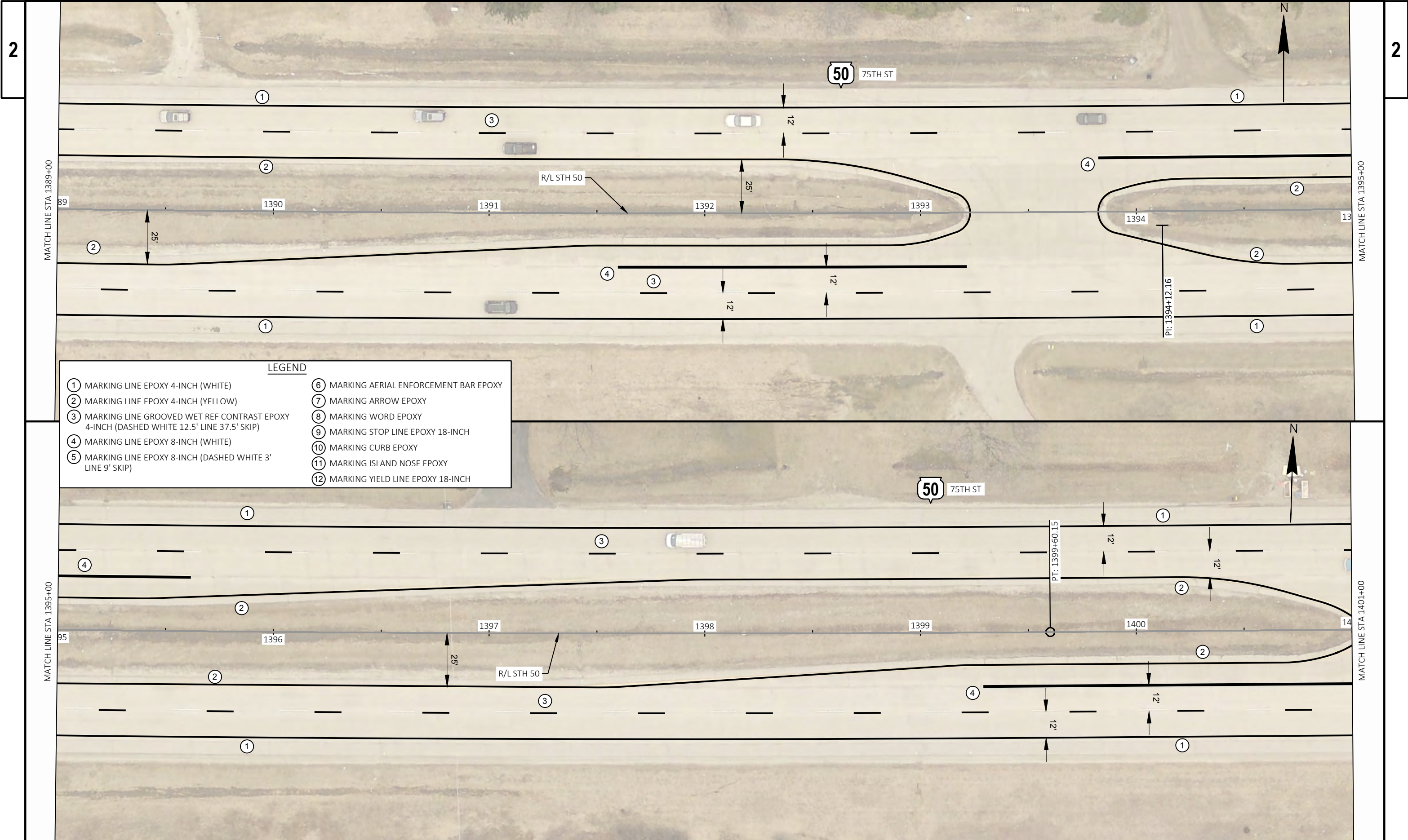


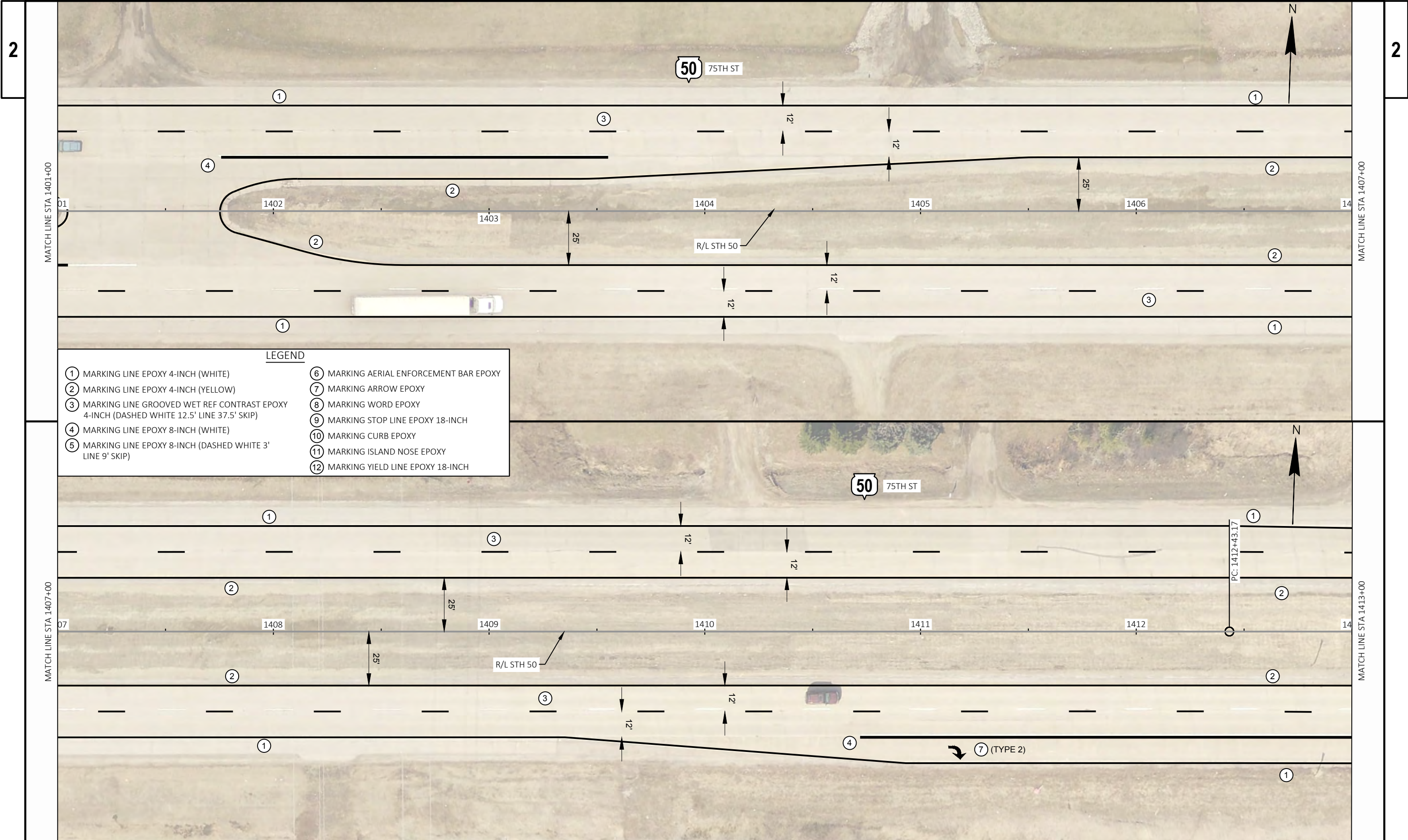
- LEGEND**
- | | |
|---|--|
| ① MARKING LINE EPOXY 4-INCH (WHITE) | ⑥ MARKING AERIAL ENFORCEMENT BAR EPOXY |
| ② MARKING LINE EPOXY 4-INCH (YELLOW) | ⑦ MARKING ARROW EPOXY |
| ③ MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP) | ⑧ MARKING WORD EPOXY |
| ④ MARKING LINE EPOXY 8-INCH (WHITE) | ⑨ MARKING STOP LINE EPOXY 18-INCH |
| ⑤ MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP) | ⑩ MARKING CURB EPOXY |
| | ⑪ MARKING ISLAND NOSE EPOXY |
| | ⑫ MARKING YIELD LINE EPOXY 18-INCH |

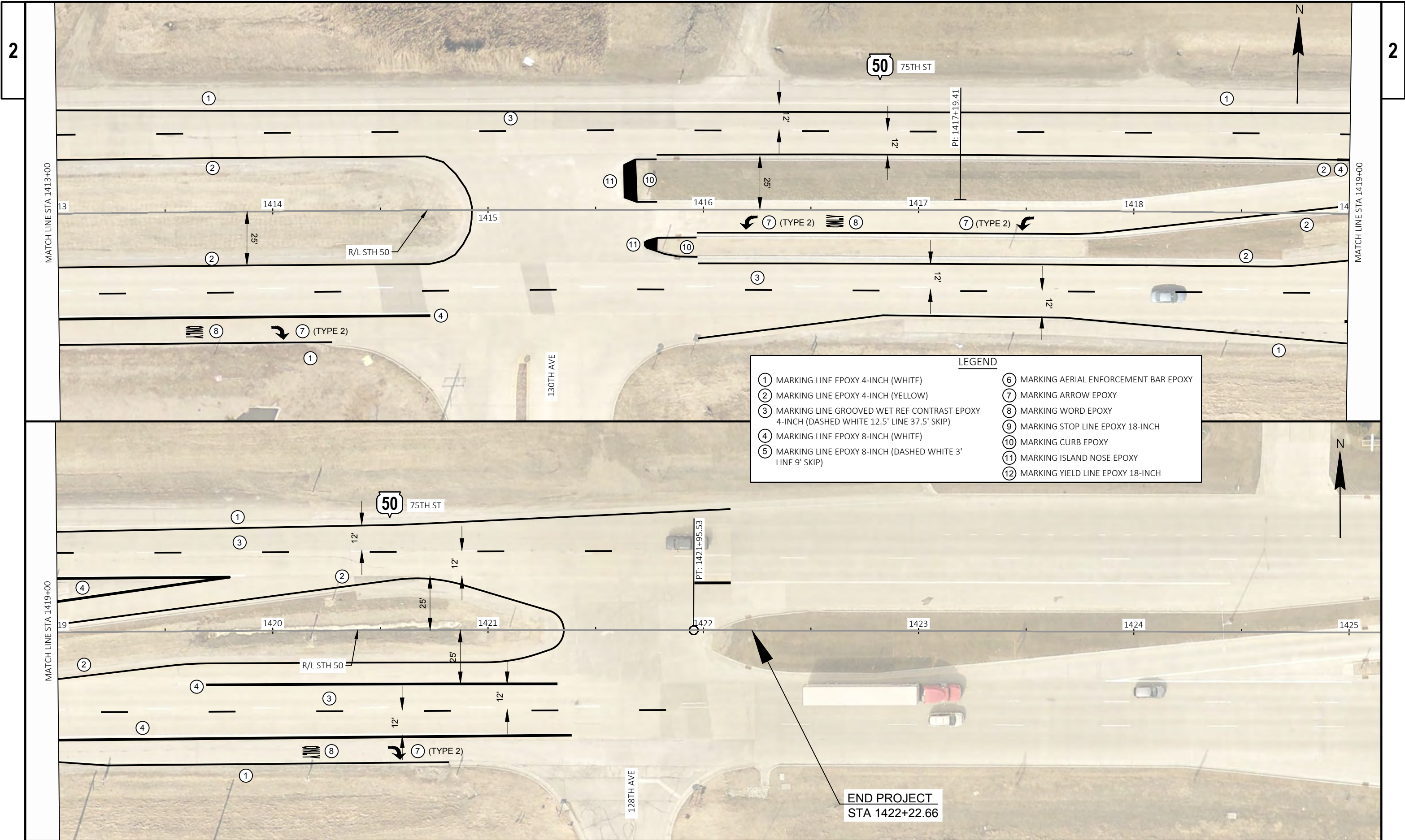




- LEGEND**
- | | |
|---|--|
| ① MARKING LINE EPOXY 4-INCH (WHITE) | ⑥ MARKING AERIAL ENFORCEMENT BAR EPOXY |
| ② MARKING LINE EPOXY 4-INCH (YELLOW) | ⑦ MARKING ARROW EPOXY |
| ③ MARKING LINE GROOVED WET REF CONTRAST EPOXY 4-INCH (DASHED WHITE 12.5' LINE 37.5' SKIP) | ⑧ MARKING WORD EPOXY |
| ④ MARKING LINE EPOXY 8-INCH (WHITE) | ⑨ MARKING STOP LINE EPOXY 18-INCH |
| ⑤ MARKING LINE EPOXY 8-INCH (DASHED WHITE 3' LINE 9' SKIP) | ⑩ MARKING CURB EPOXY |
| | ⑪ MARKING ISLAND NOSE EPOXY |
| | ⑫ MARKING YIELD LINE EPOXY 18-INCH |







PROJECT NO: 1310-18-70

HWY: STH 50

COUNTY: KENOSHA

PAVEMENT MARKING

SHEET

PRE_87

E

FILE NAME : X:\BM1-3694A STH 50, KENOSHA\5_DESIGN\03_ROADS\13101870\SHEETSPLAN\024504-PM.DWG
LAYOUT NAME - pm62

PLOT DATE : 5/28/2020 1:26 AM

PLOT BY : VALBON LATIFI

PLOT NAME :

PLOT SCALE : 1 IN=40 FT

WISDOT/CADDs SHEET 44

GENERAL NOTES FOR TRAFFIC CONTROL

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

A FLAGGER MAY BE REQUIRED WHERE CONSTRUCTION VEHICULES ENTER OR LEAVE WORK AREAS IF WARRANTED BY CONDITIONS OR AS DIRECTED BY THE ENGINEER.

ALL SIGNS ARE 48" x 48" UNLESS OTHERWISE NOTED.

"WO" SIGNS ARE THE SANME AS "W" SIGNS EXCEPT THAT THE BACKGROUND IS ORANGE.

FOR NIGHTTIME OPERATION ALL DRUMS IN TAPERS SHALL HAVE A TYPE "C" STEADY BURN WARNING LIGHT.

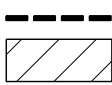
ALL TYPE III BARRICADES SHALL BE 8' WIDE, UNLESS OTHERWISE NOTED AND BE EQUIPPED WITH TWO TYPE "A" LOW INTENSITY FLASHING LIGHTS.

CONSIDER GEOMETRICS WHEN LOCATING SIGNS AND ARROWBOARDS SO THE DRIVER HAS A CLEAR VIEW OF THE ARROWBOARD AND LANE CLOSURE DRUMS FOR A MINIMUM OF 500' IN FRONT OF THE DRUMS.

ALL SHORT TERM LANE CLOSURE SIGNS SHALL BE REMOVED OR COVERED AND ALL ARROWBOARDS AND DEVICES REMOVED BEYOND THE SHOULDER WHEN THE WORK IS NOT IN PROGRESS AND THE ROADWAY IS RESTORED TO A SAFE OPERATING CONDITION.

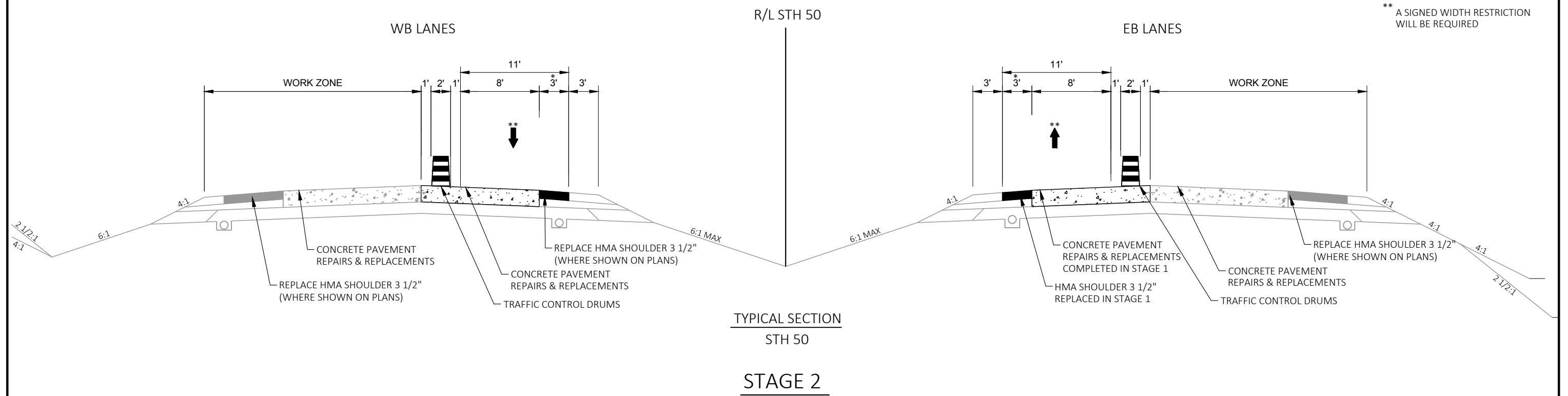
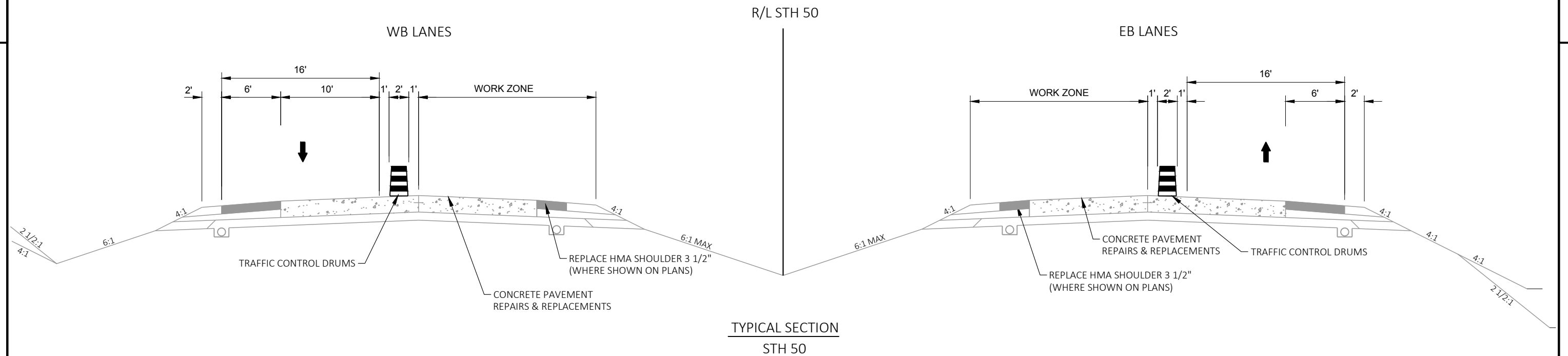
USE TEMPORARY MARKING REMOVABLE TAPE FOR ALL TEMPORARY MARKING PLACED ON FINISHED CONCRETE SURFACES.

LEGEND

-  TYPE III BARRICADE
-  TYPE III BARRICADE WTH ATTACHED SIGN
-  TRAFFIC CONTROL DRUM
-  TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
-  FLASHING ARROW BOARD
-  SIGN ON PERMANENT SUPPORT
-  SIGN ON TEMPORARY SUPPORT
-  DELINEATOR FLEXIBLE/TUBULAR MARKER
-  TYPE A WARNING LIGHT (FLASHING)
-  TYPE B WARNING LIGHT (HIGH INTENSITY FLASHING)
-  TYPE C WARNING LIGHT (STEADY BURN)
-  CONCRETE BARRIER TEMPORARY PRECAST
-  WORK AREA
-  TEMPORARY RAISED PAVEMENT MARKER (ONE WAY REFLECTOR)
-  TEMPORARY RAISED PAVEMENT MARKER (TWO WAY REFLECTOR)
-  FLAGGER, EQUIPPED WITH STOP/SLOW PADDLE FASTENED ON SUPPORT STAFF
-  DIRECTION OF TRAFFIC
-  PORTABLE CHANGEABLE MESSAGE BOARD

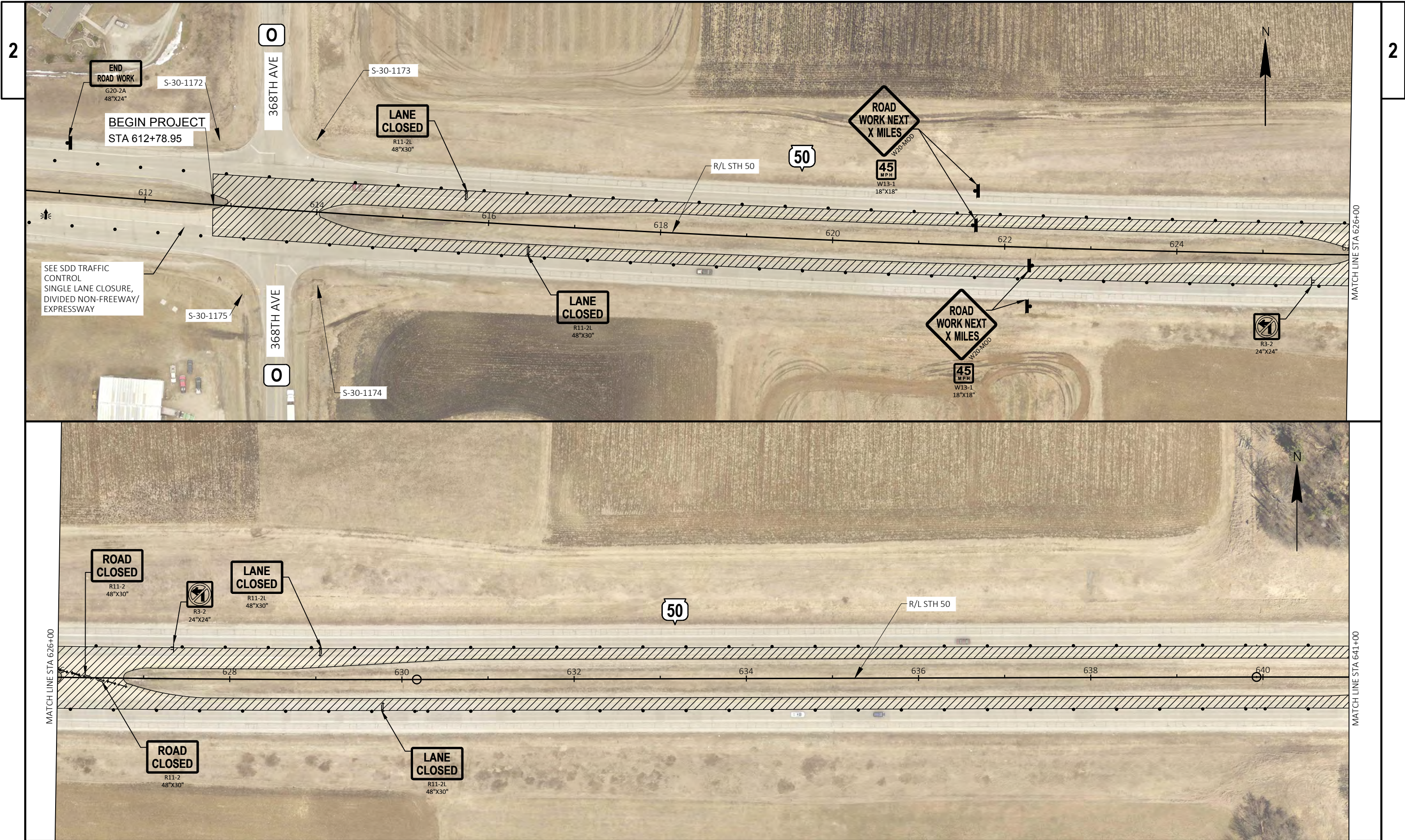
NON-STANDARD WORK ZONE TRAFFIC CONTROL SYMBOLS

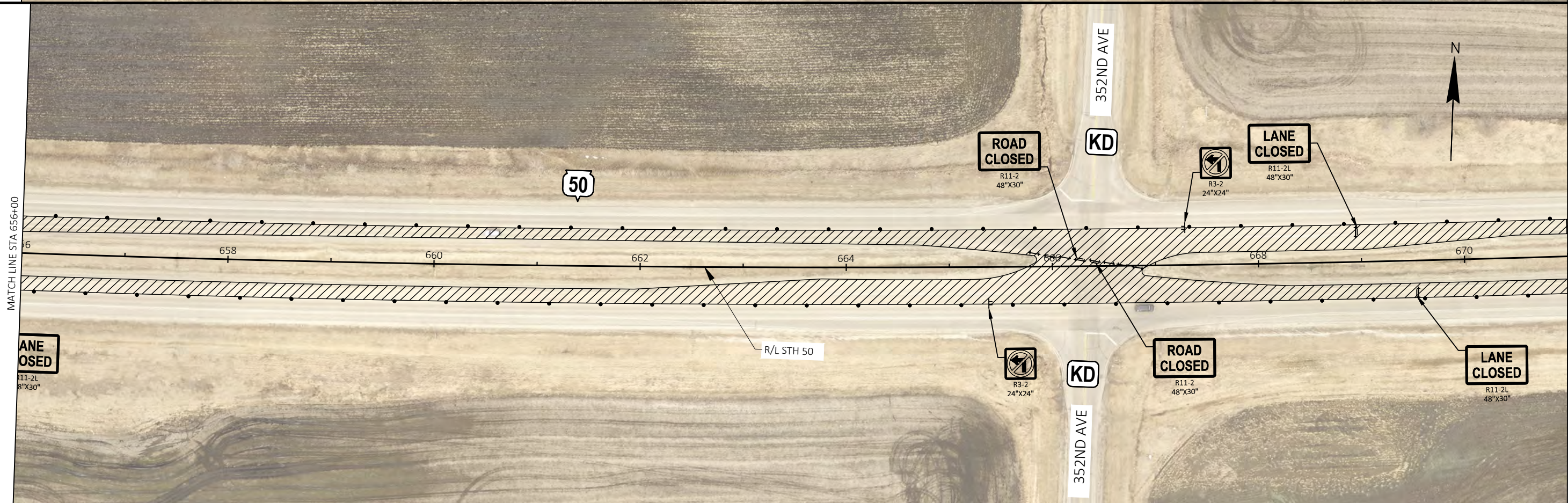
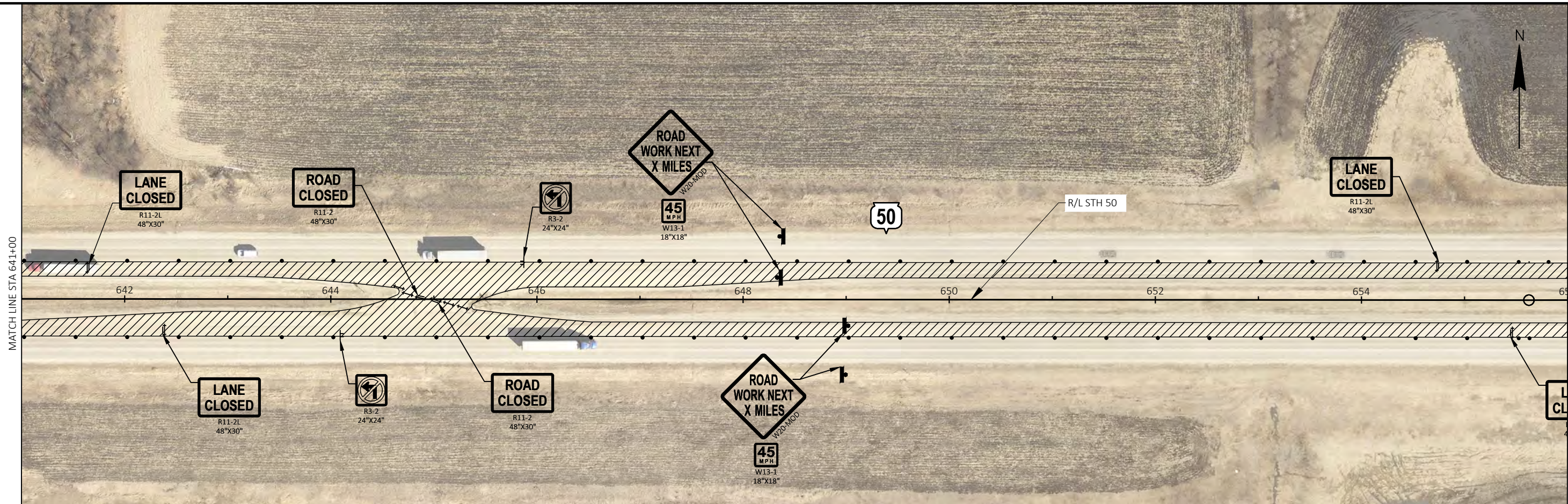
-  CONTINUOUS WHITE 4-INCH
-  CONTINUOUS YELLOW 4-INCH
-  CONTINUOUS WHITE 8-INCH
-  STOP LINE 18-INCH

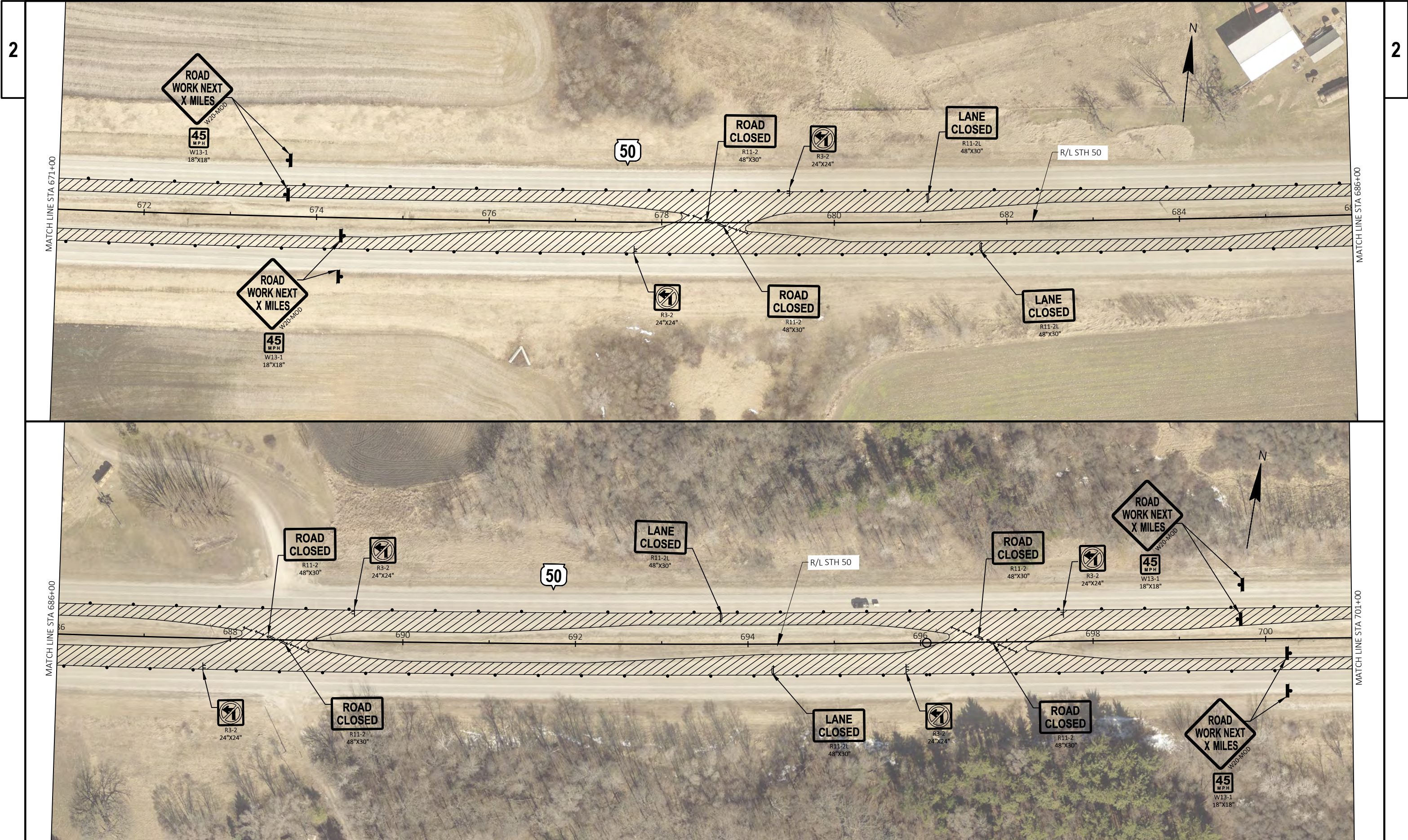


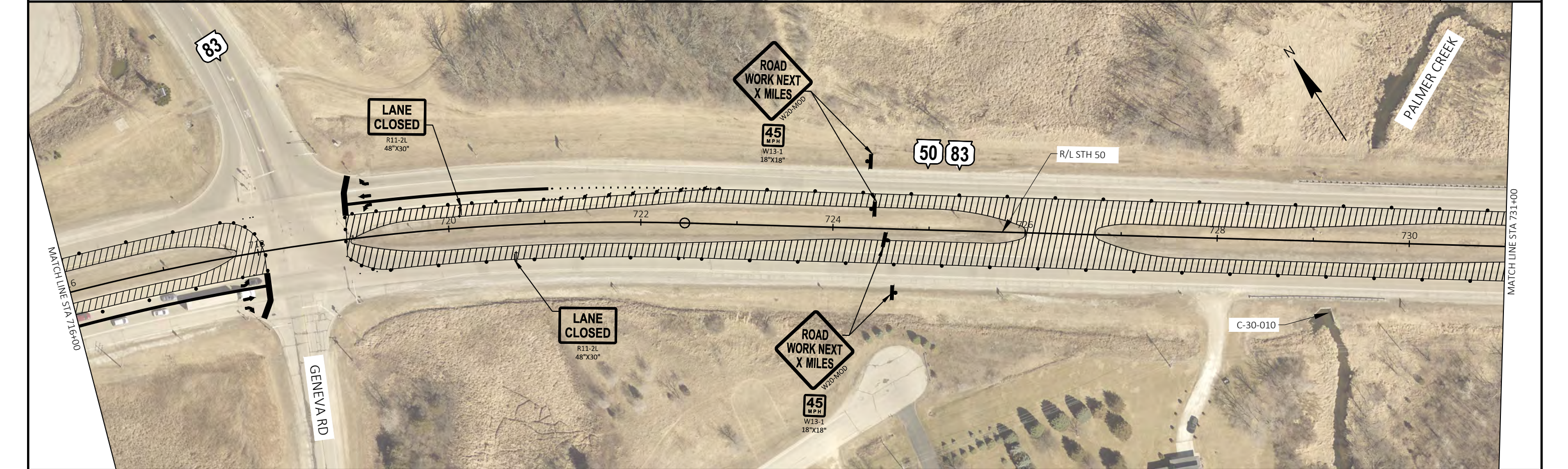
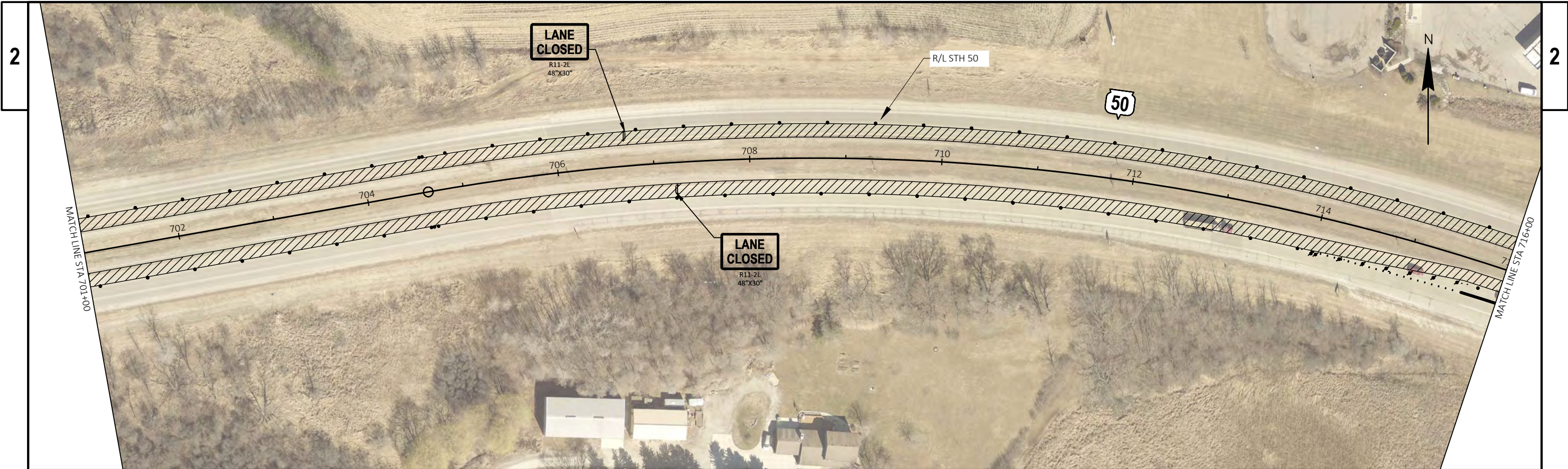
* 3-FOOT PAVED SHOULDER
FOR 12 MILES OF PROJECT

** A SIGNED WIDTH RESTRICTION
WILL BE REQUIRED

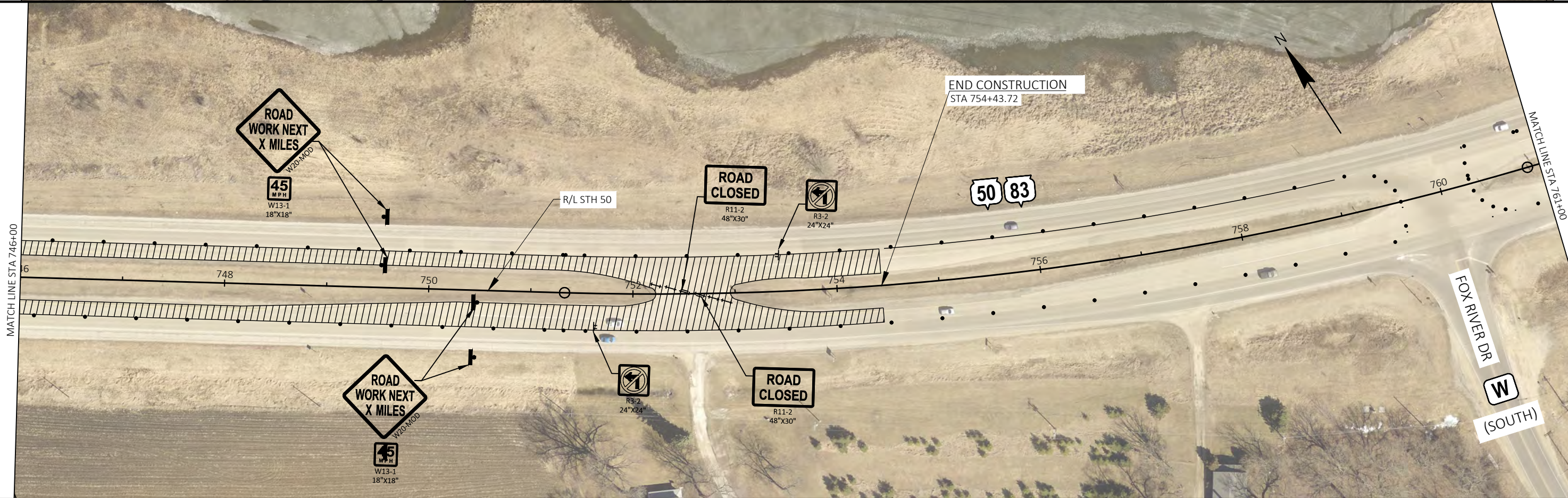
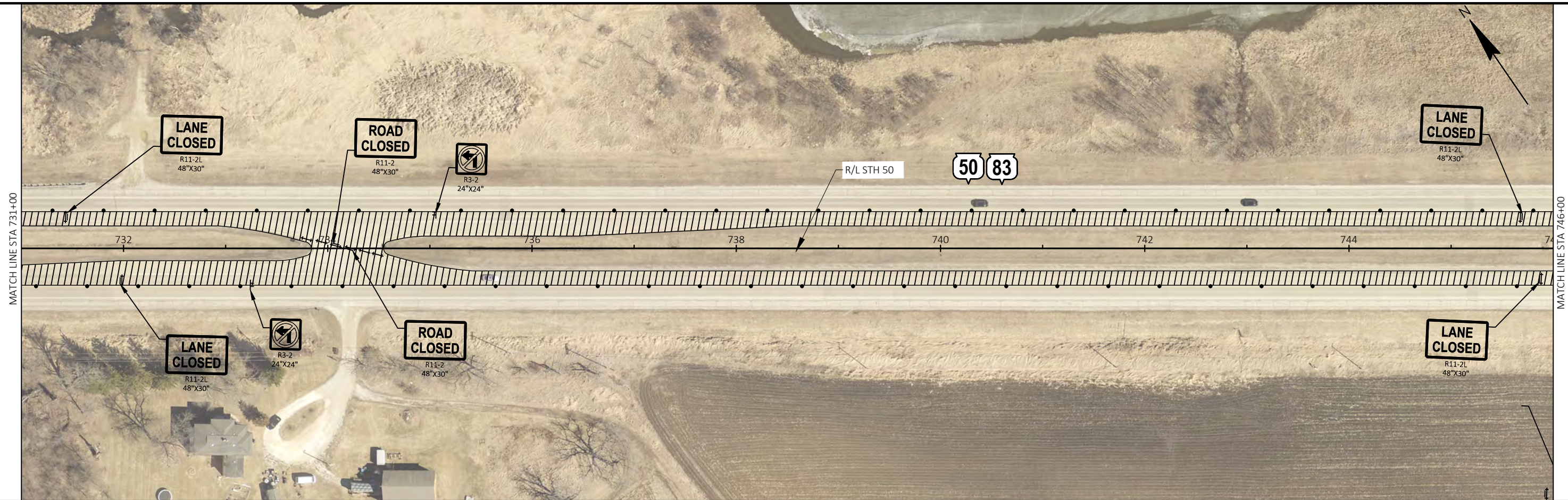


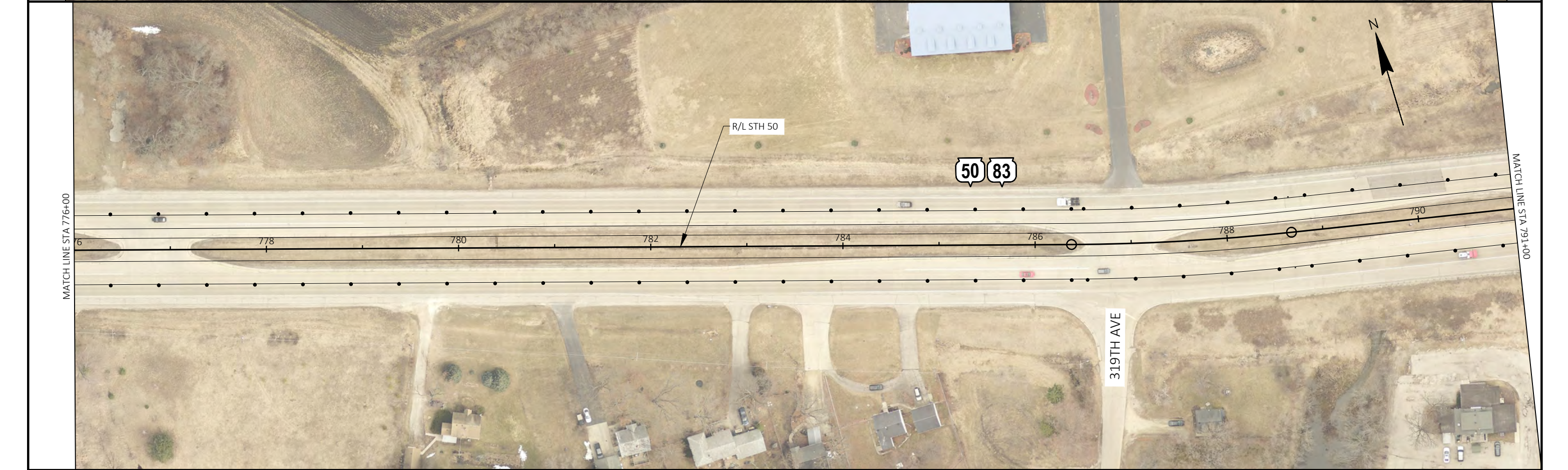






PROJECT NO: 1310-18-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 1	SHEET PRE_93 E
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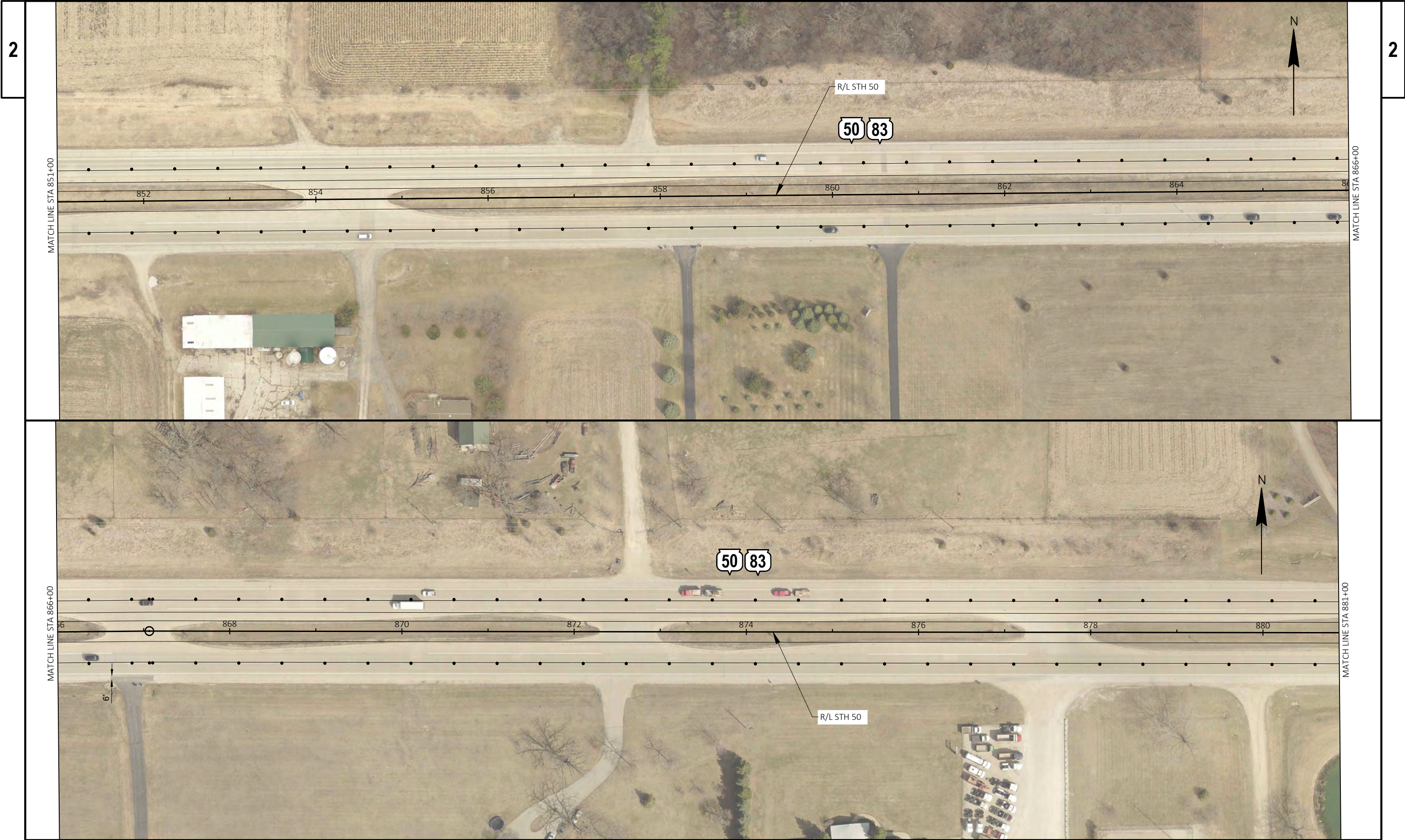


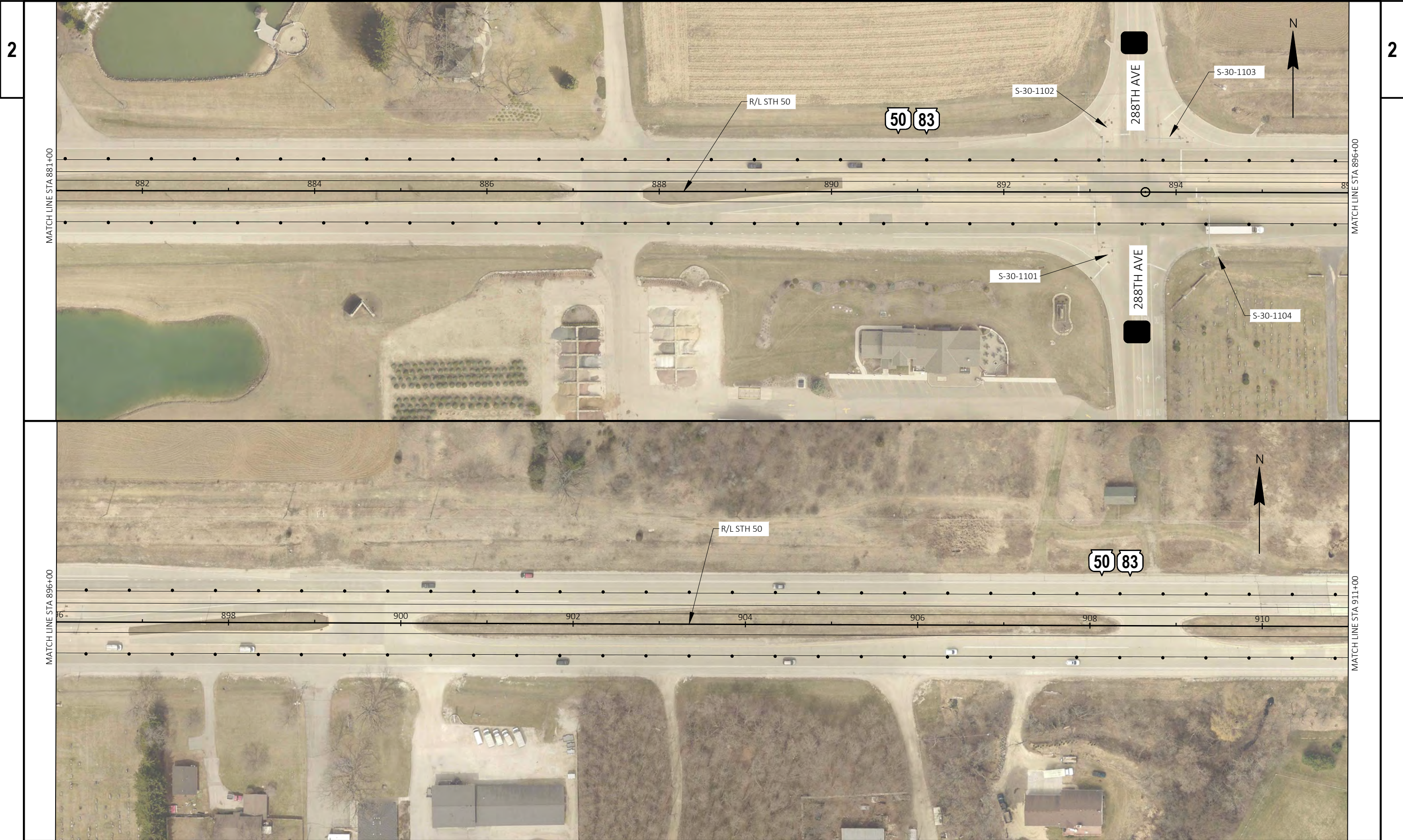


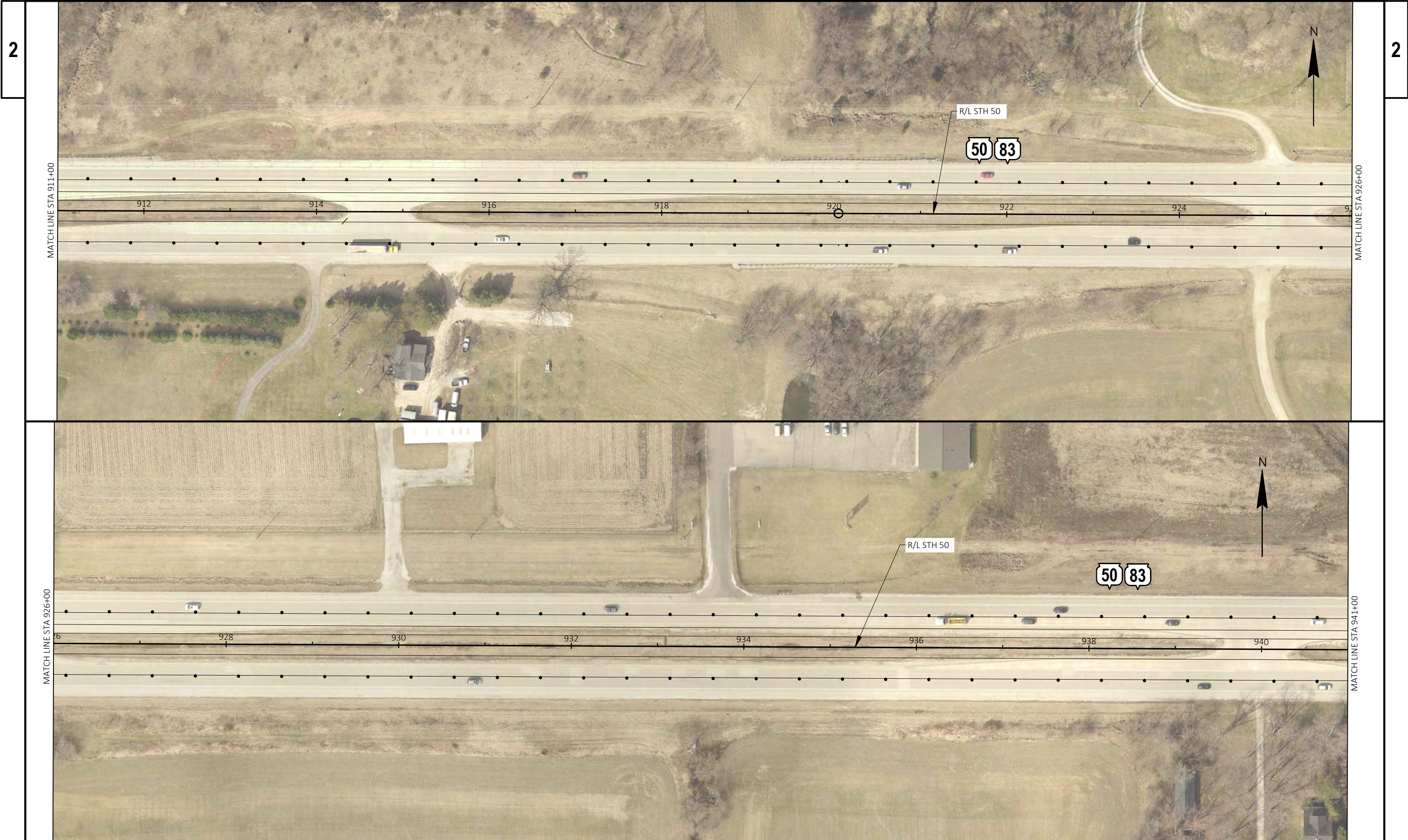
PROJECT NO: 1310-18-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 1	SHEET PRE_95 E
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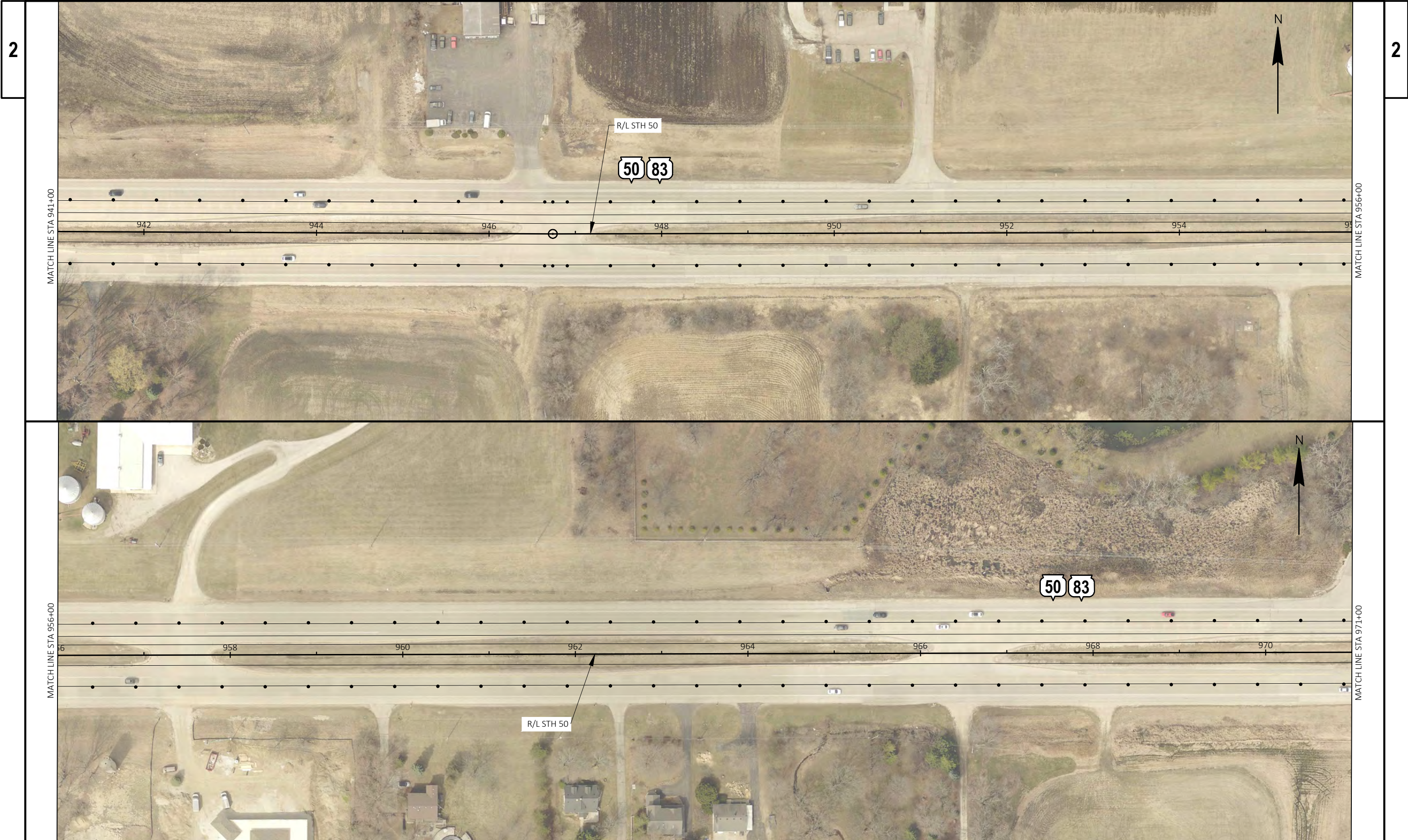






2

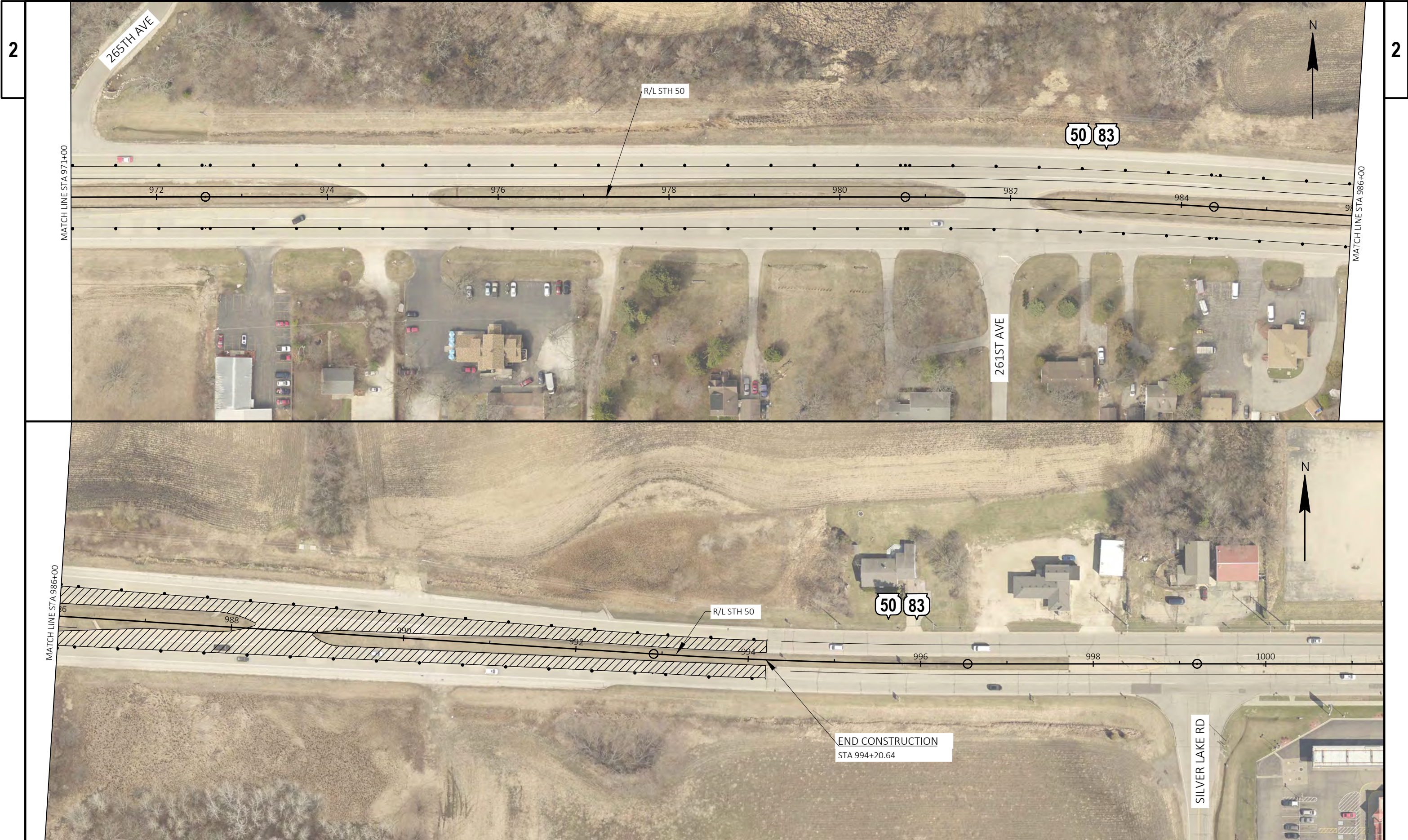
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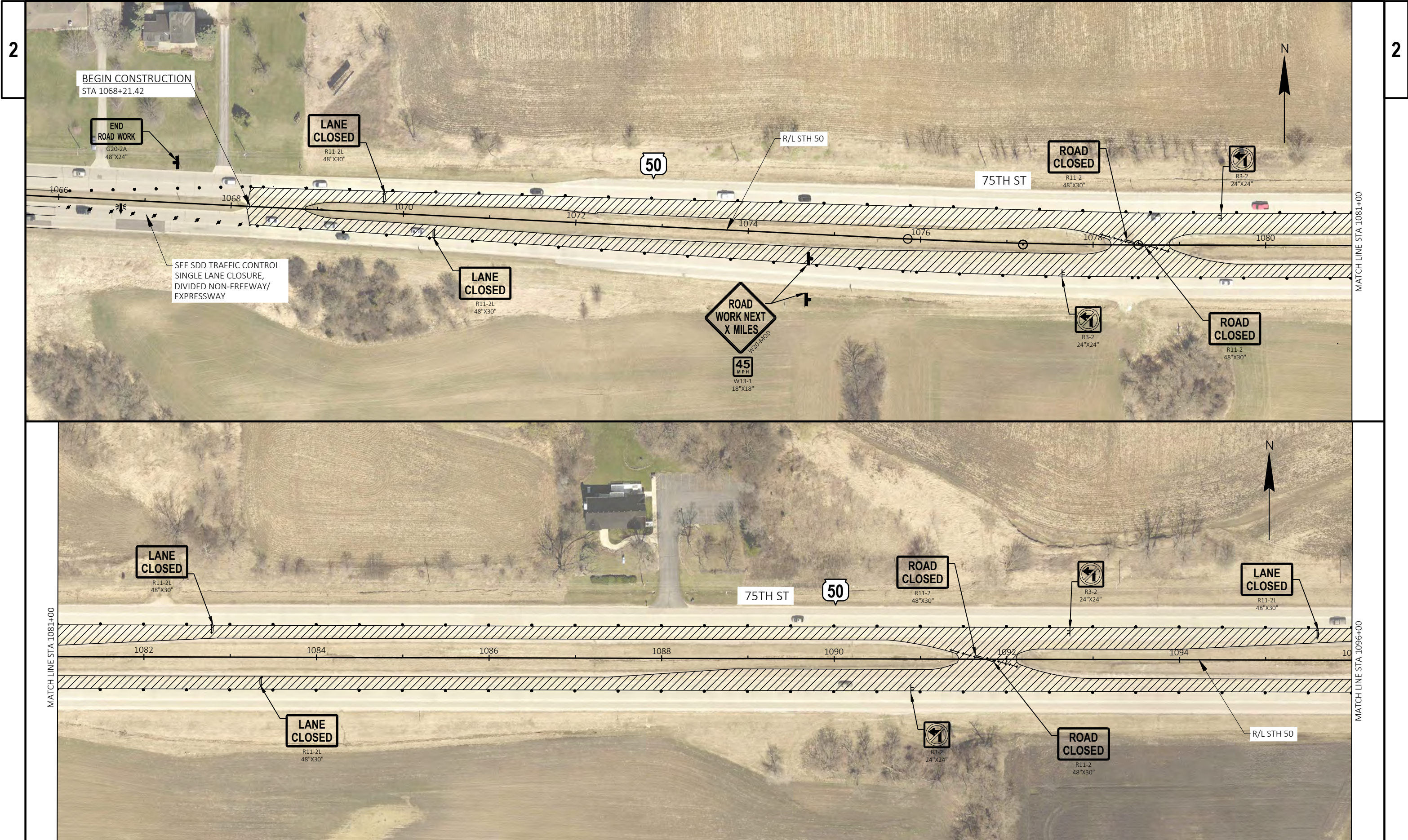
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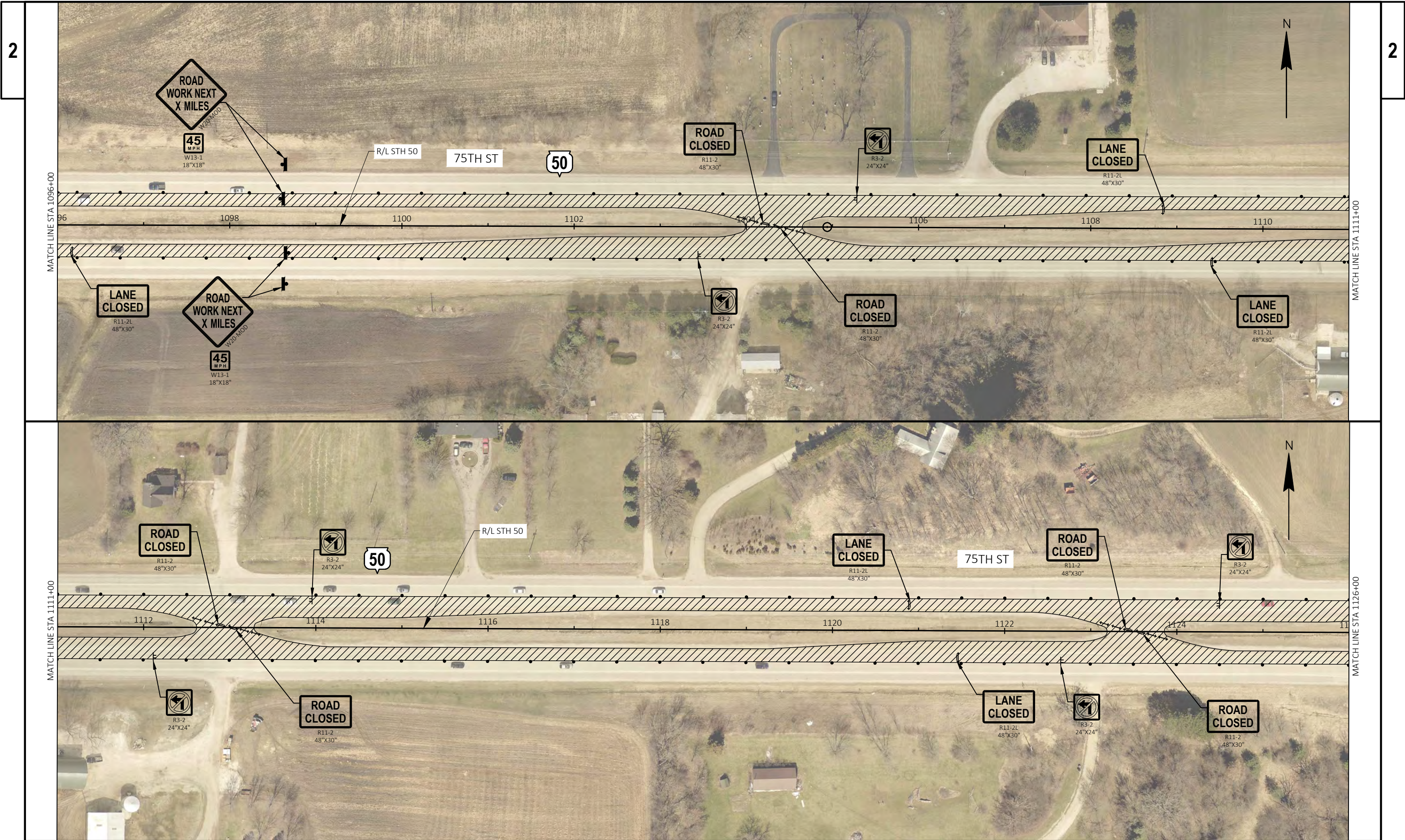
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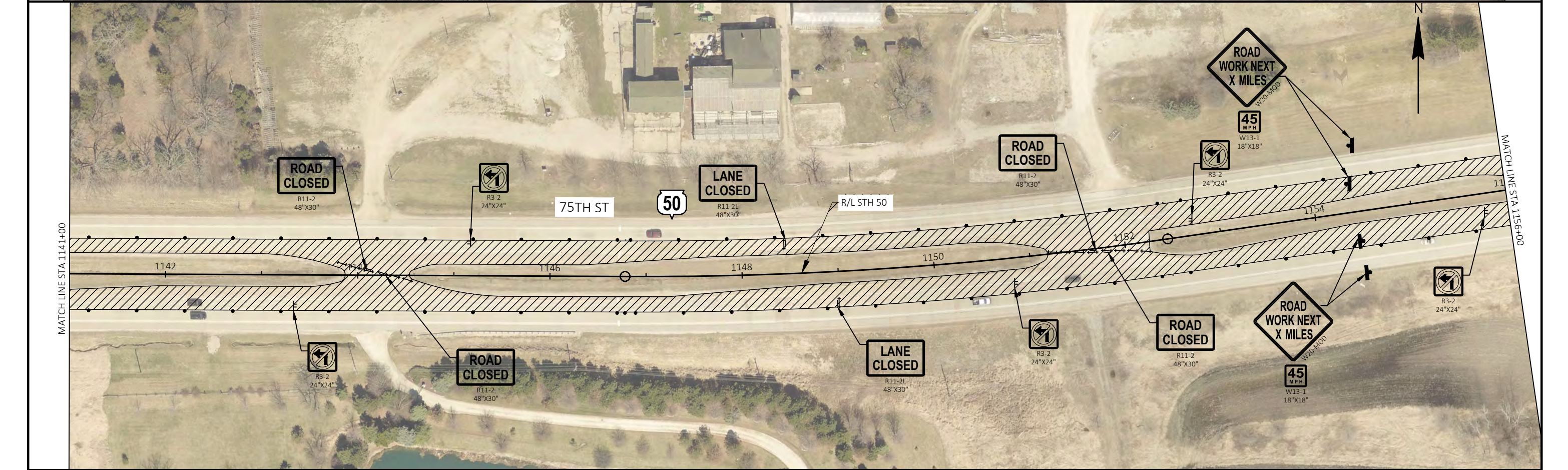
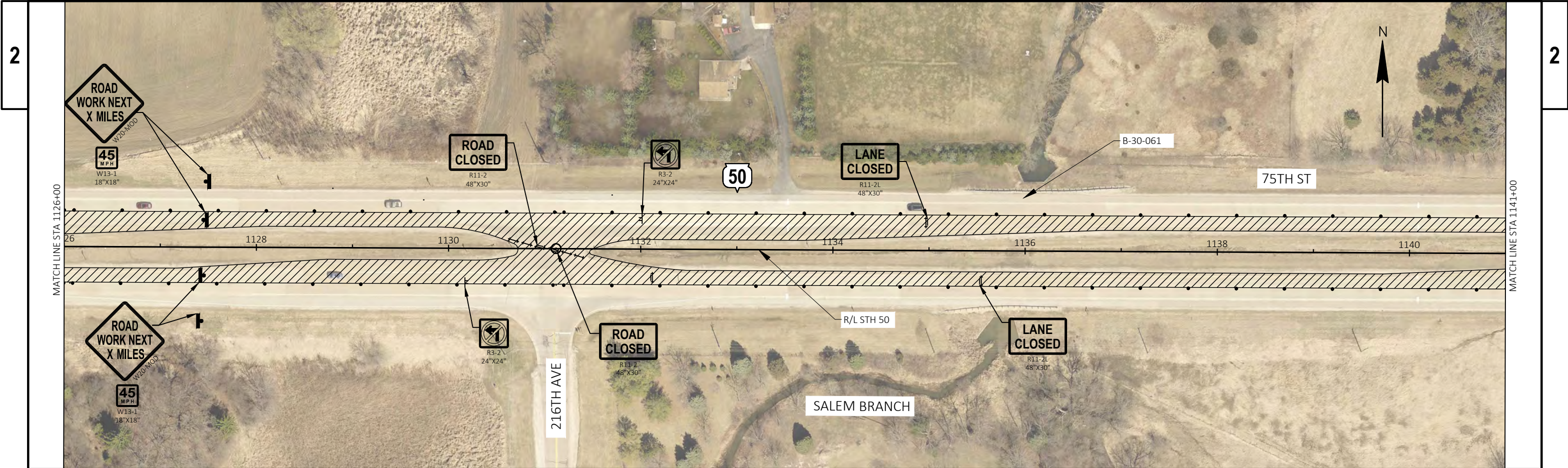
PROJECT NO: 1310-18-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 1	SHEET	PRE_101 E
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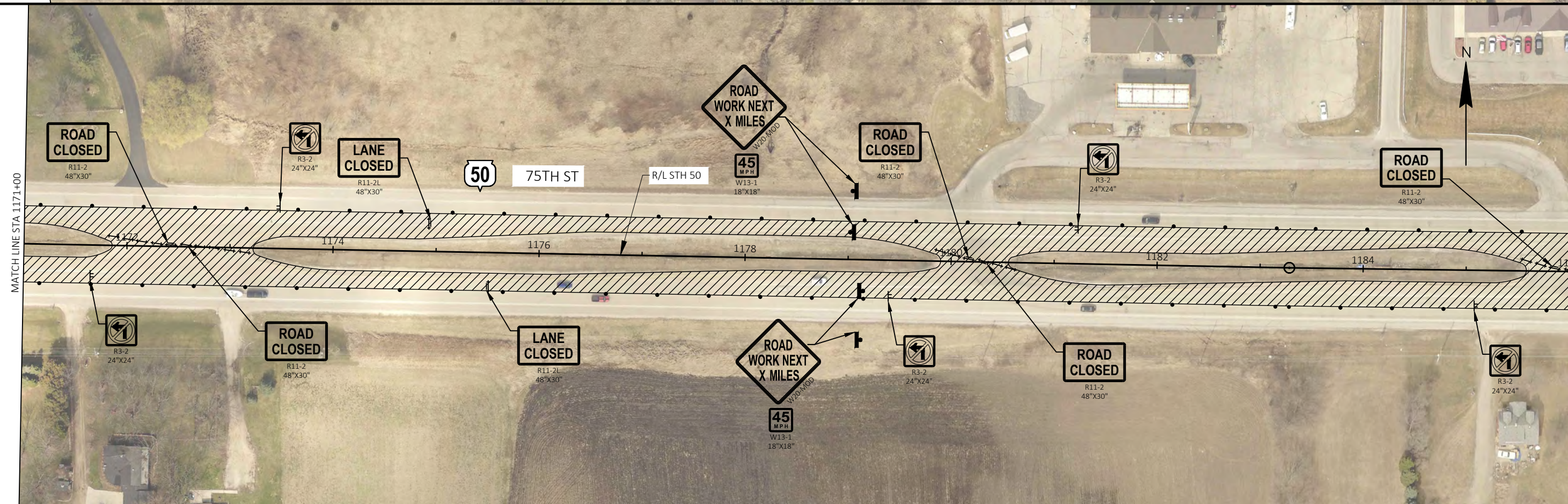


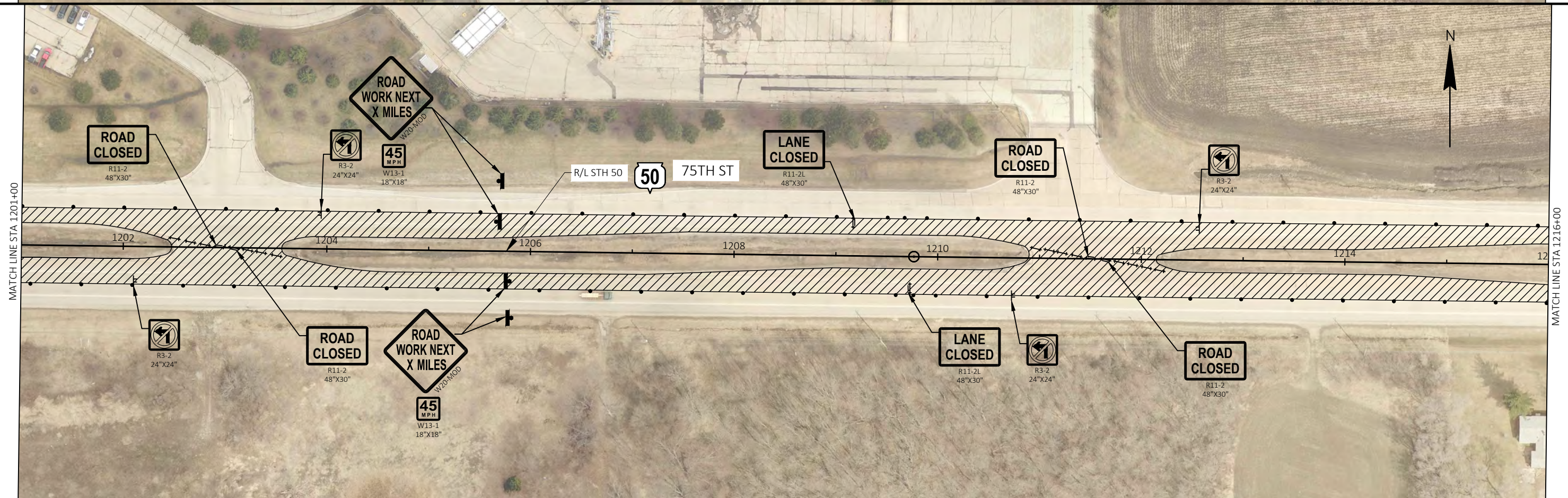
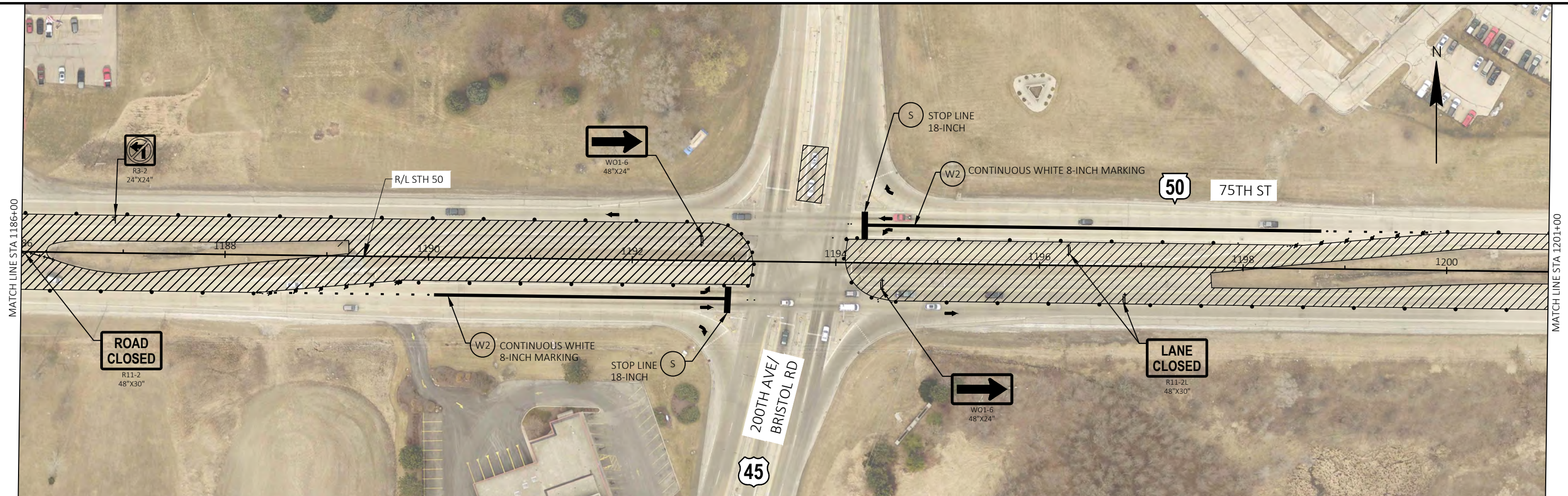
PROJECT NO: 1310-18-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 1	SHEET	PRE_102 E
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PROJECT NO: 1310-18-70

HWY: STH 50

COUNTY: KENOSHA

TRAFFIC CONTROL - STAGE 1

SHEET

PRE_107 E

FILE NAME : X:\BM1-3694A STH 50, KENOSHA\5_DESIGN\03_ROADS\13101870\026118-TCS1.DWG
LAYOUT NAME - 026118-tcs1

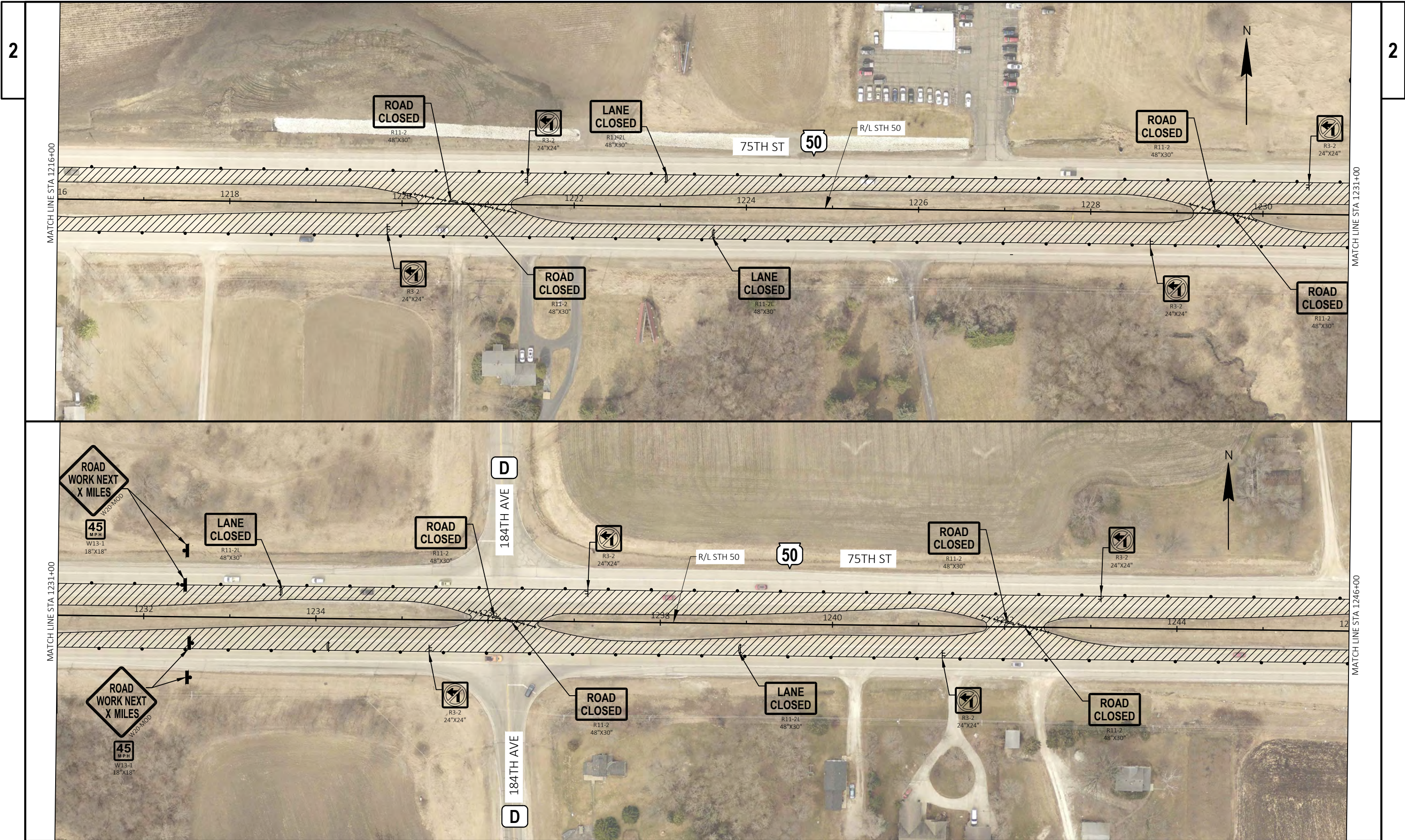
PLOT DATE : 5/28/2020 9:39 PM

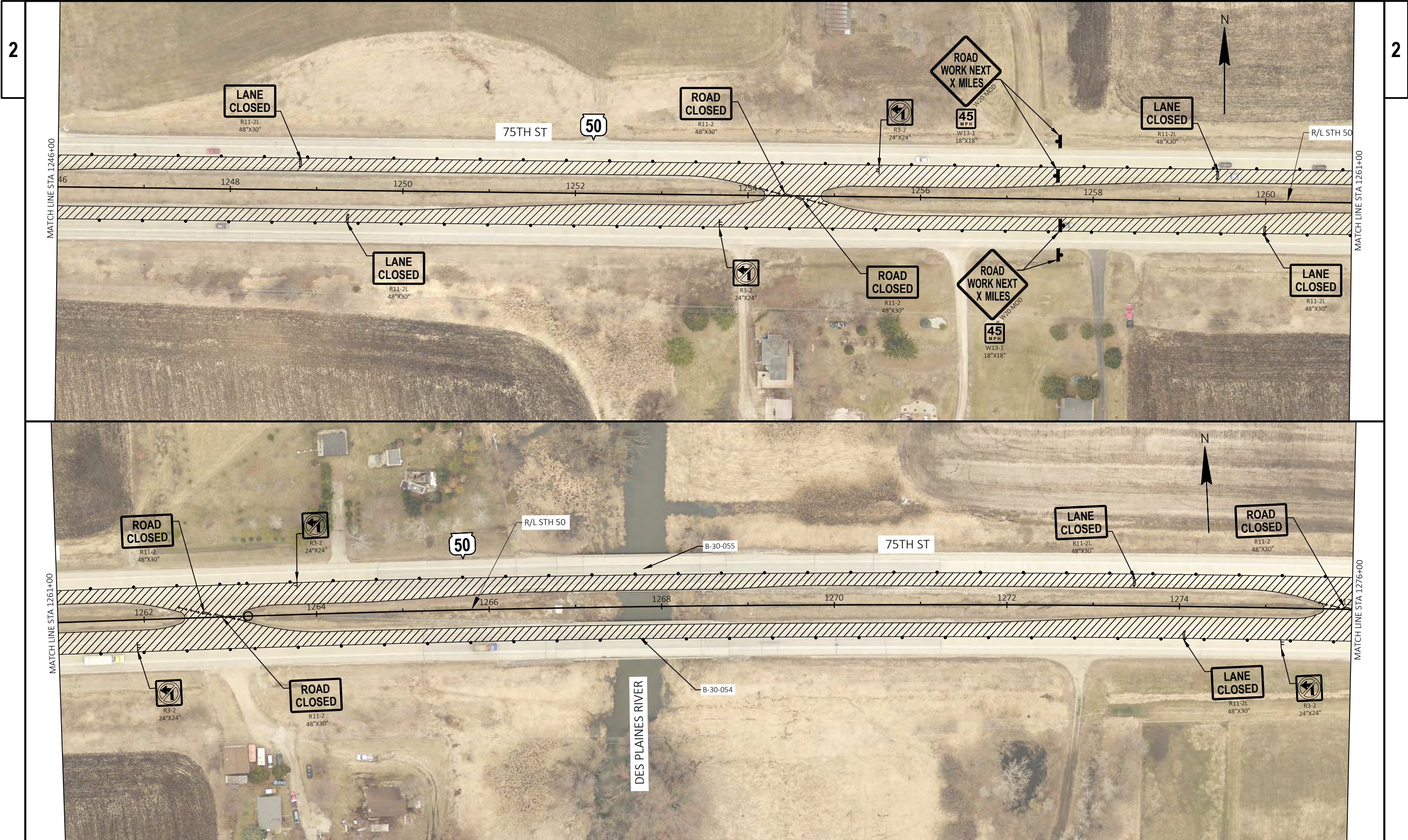
PLOT BY : SUSAN COOK

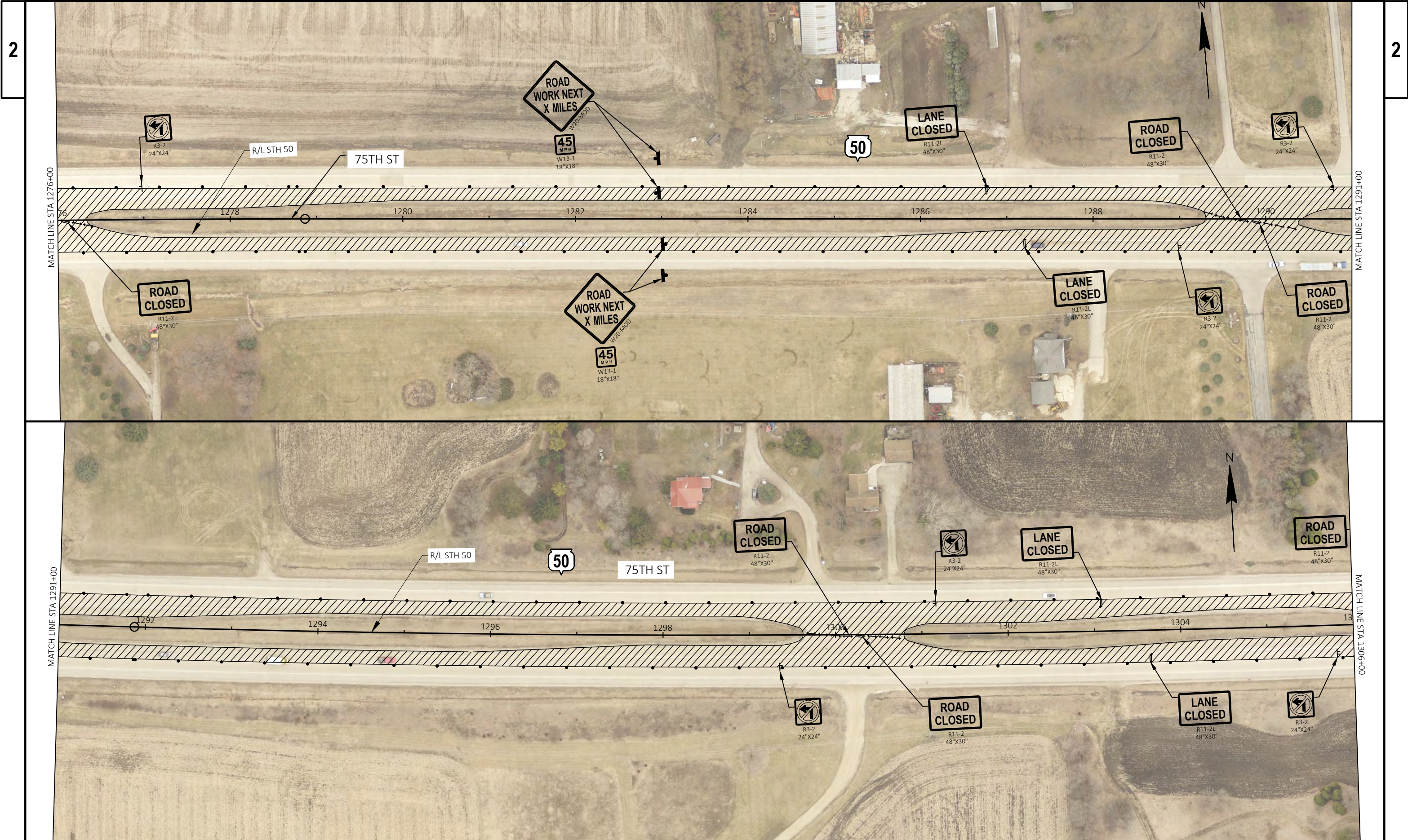
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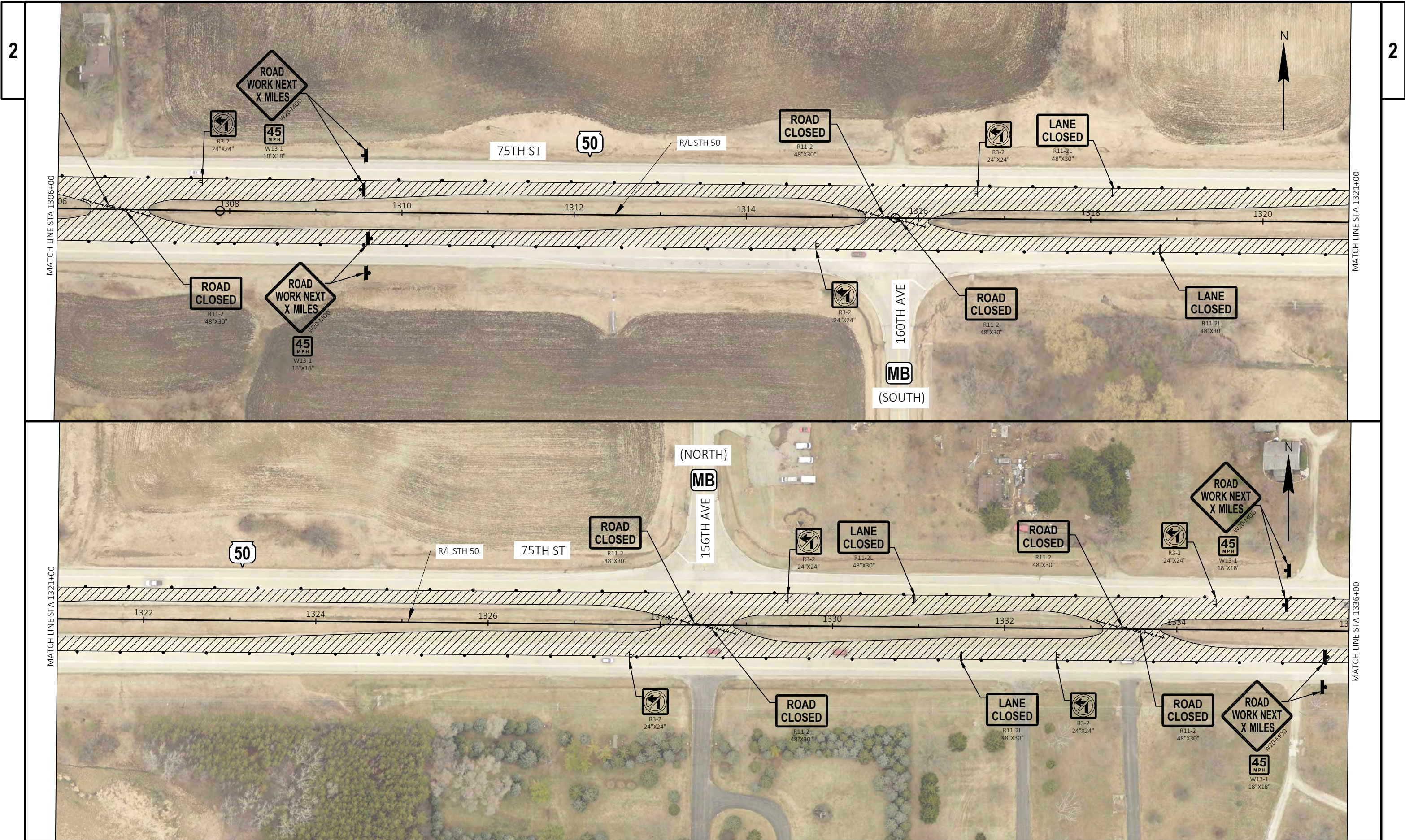
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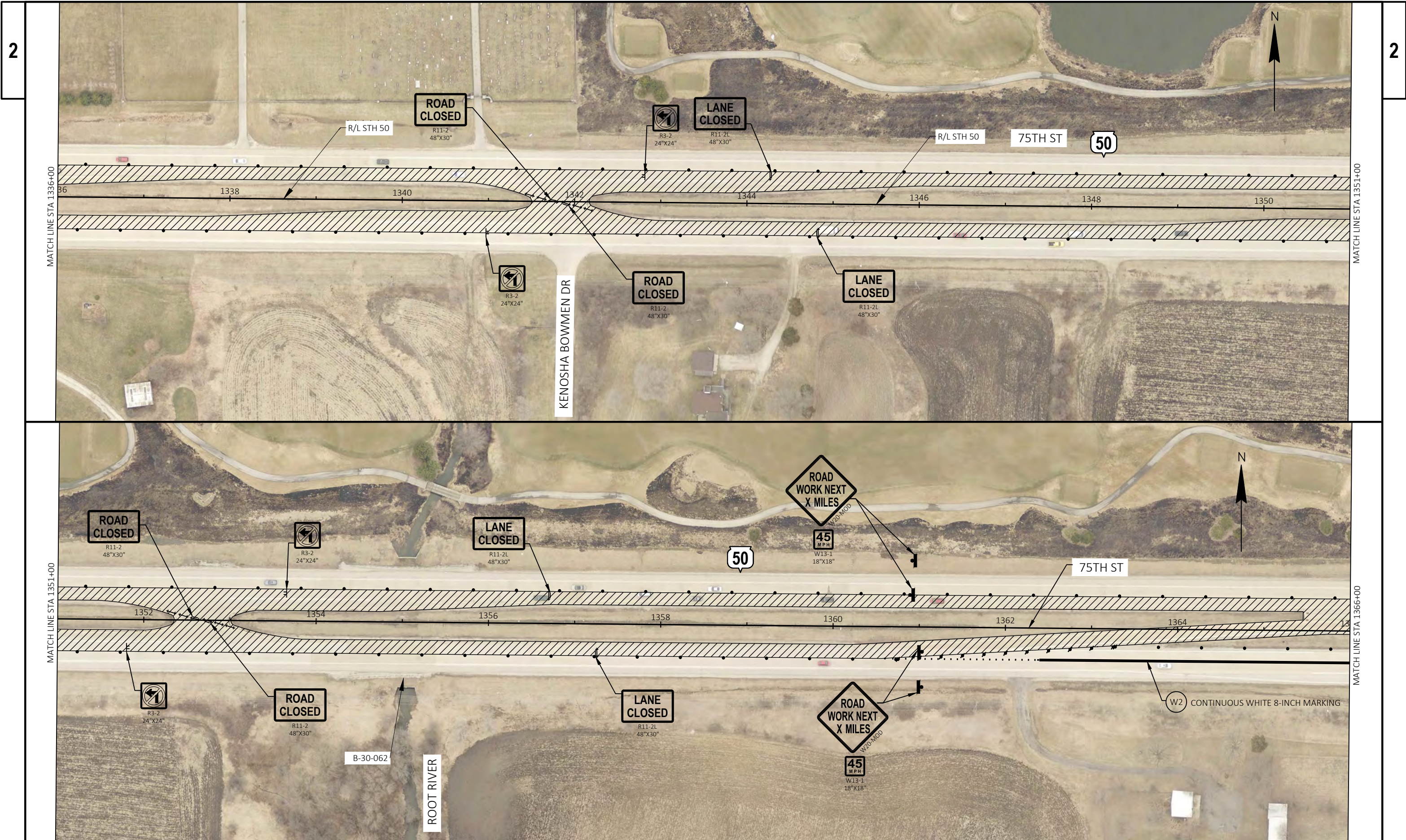
WISDOT/CADDs SHEET 44

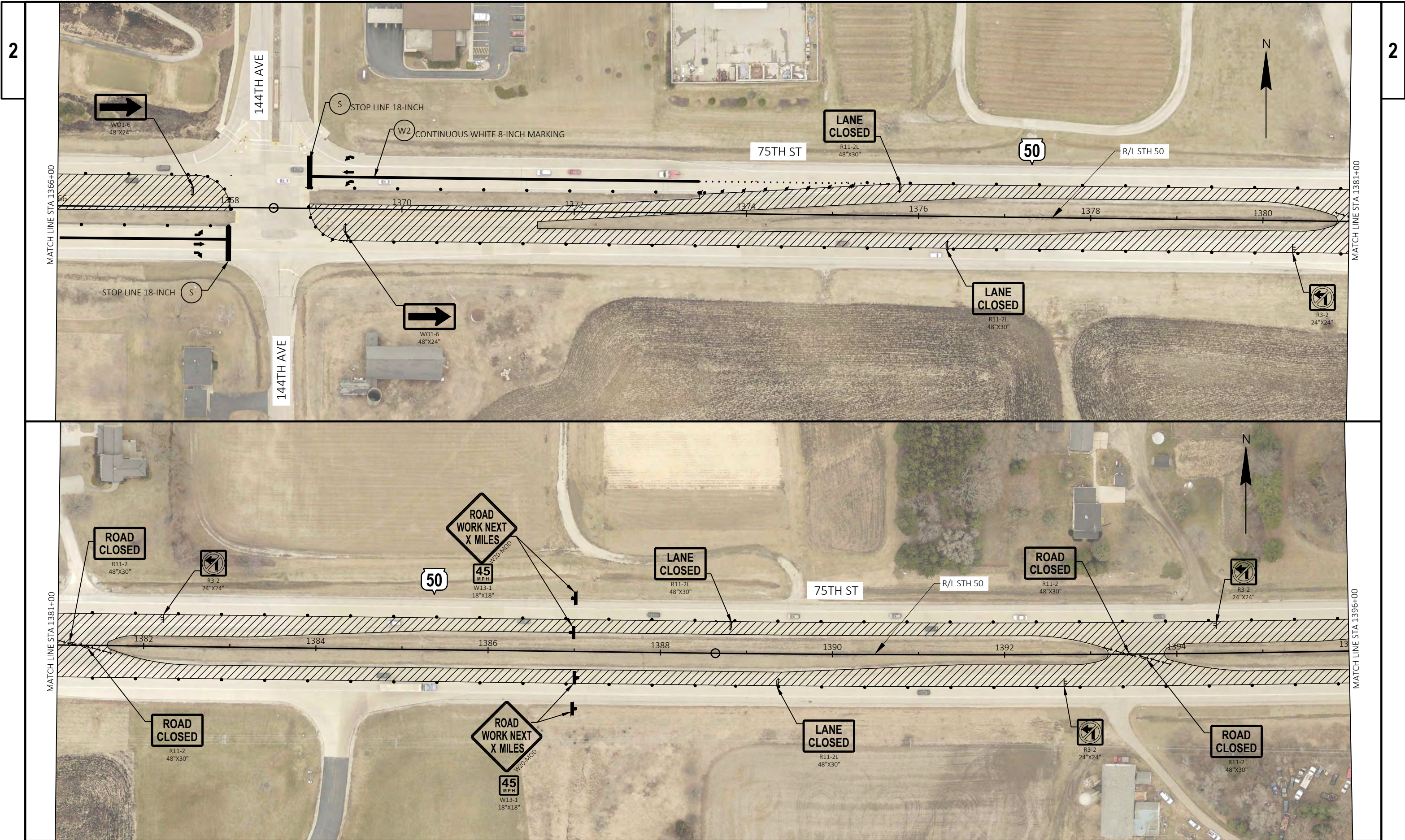


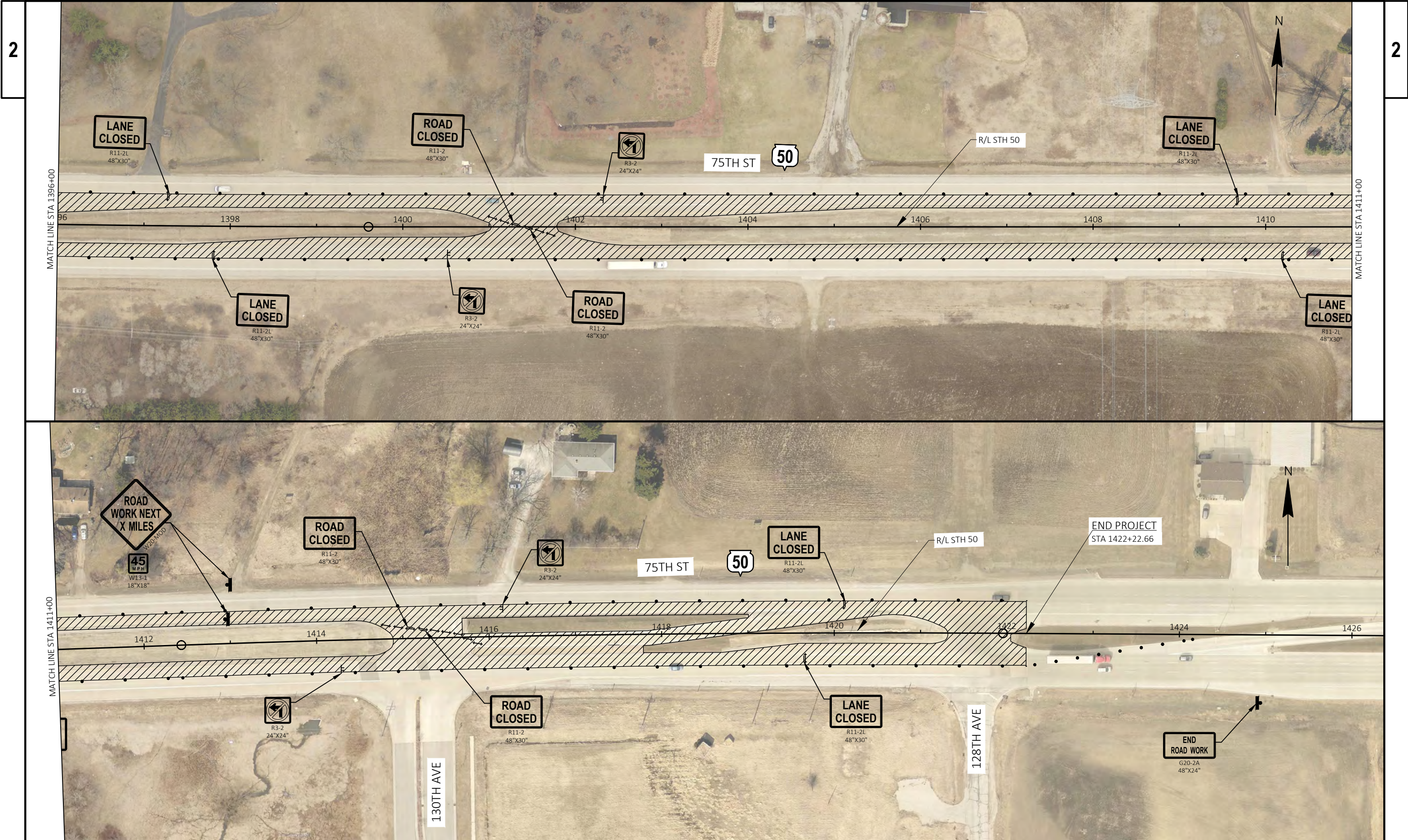


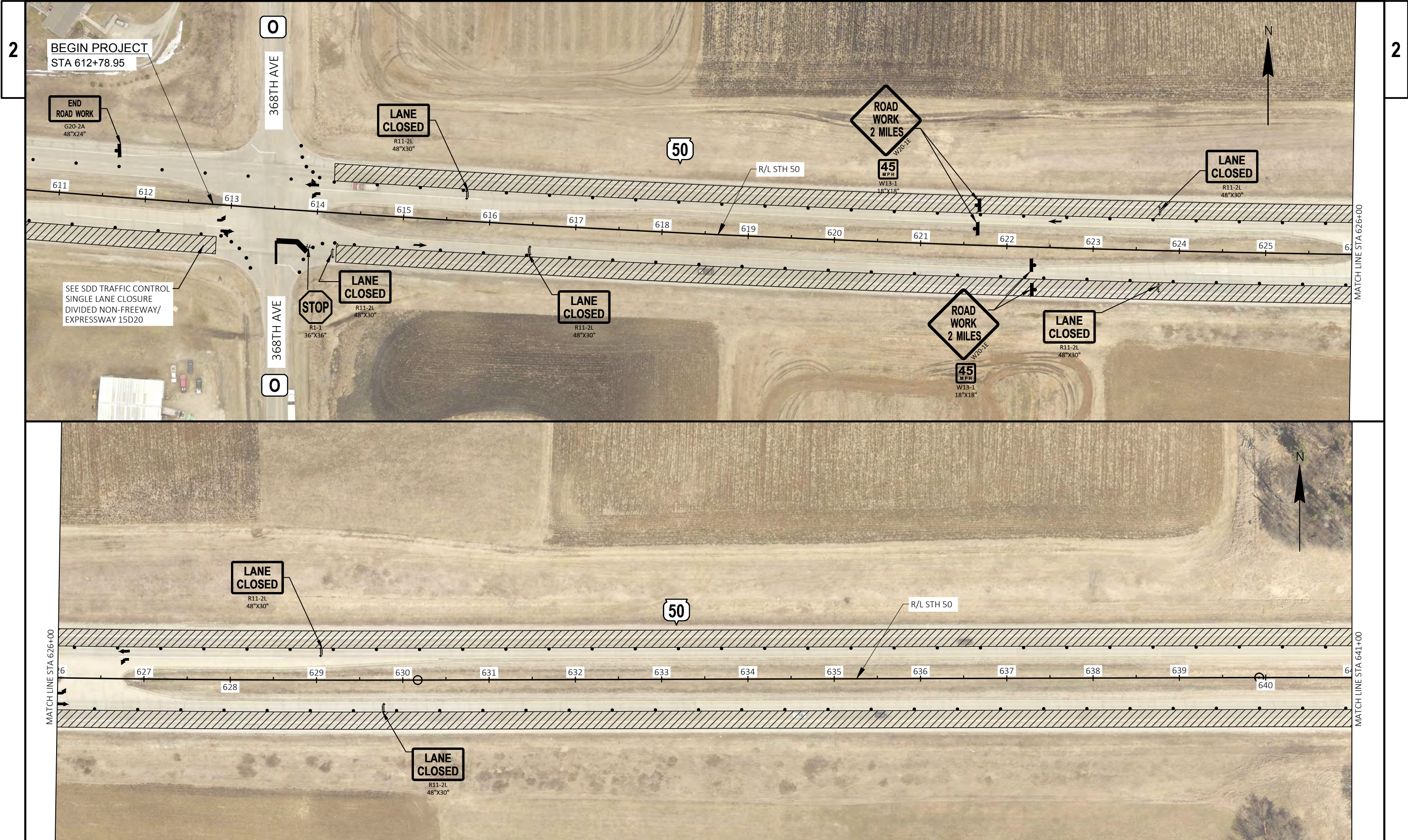


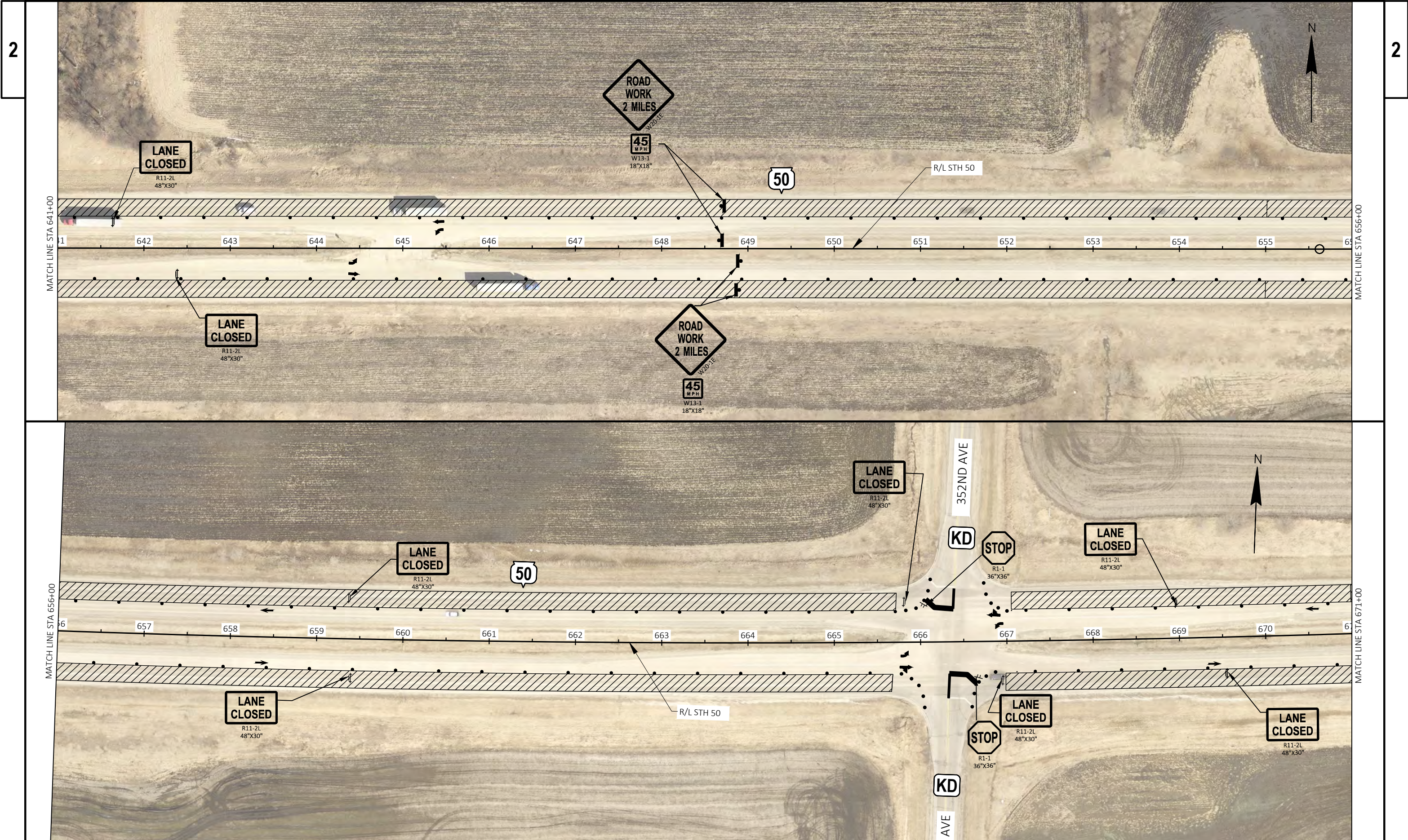


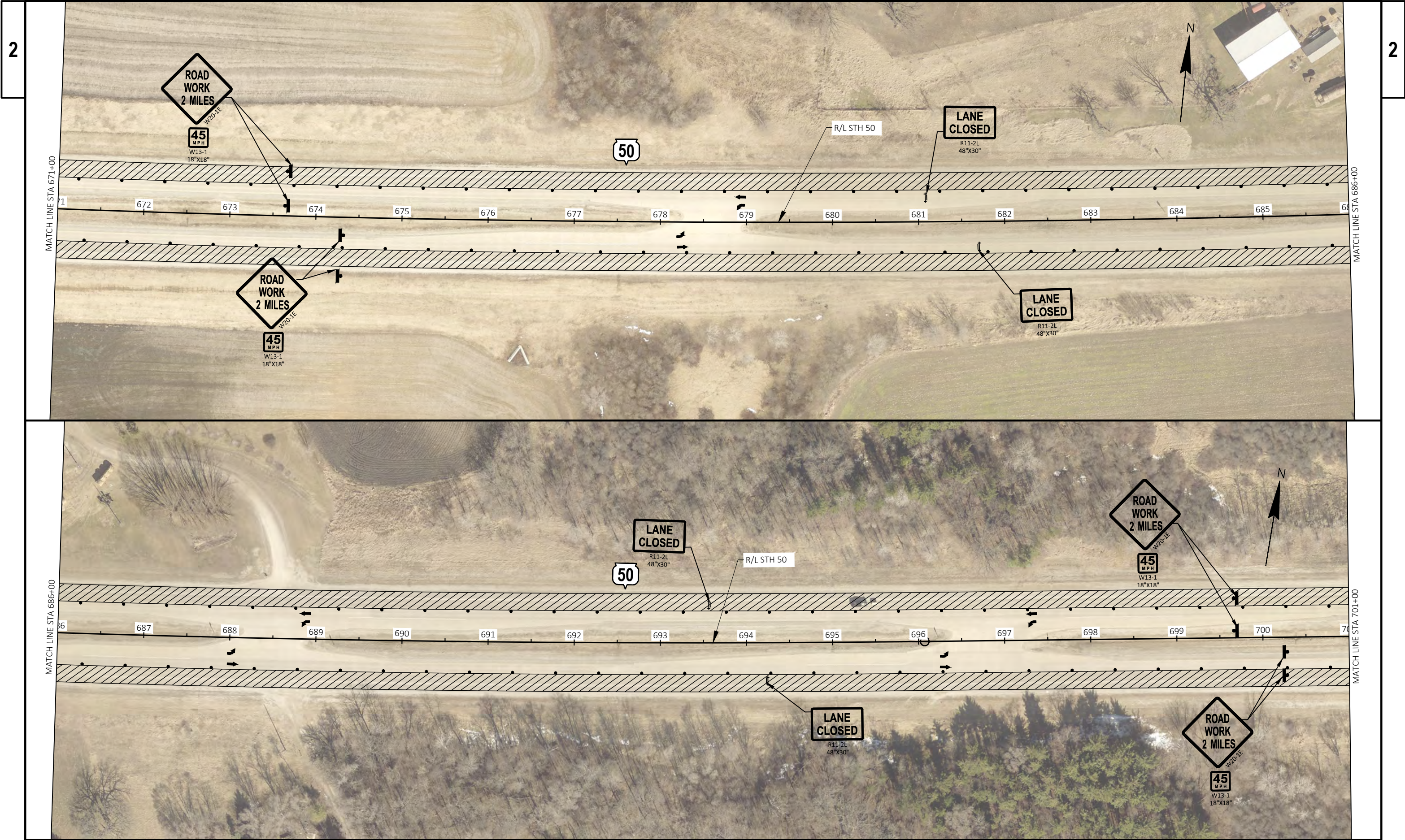


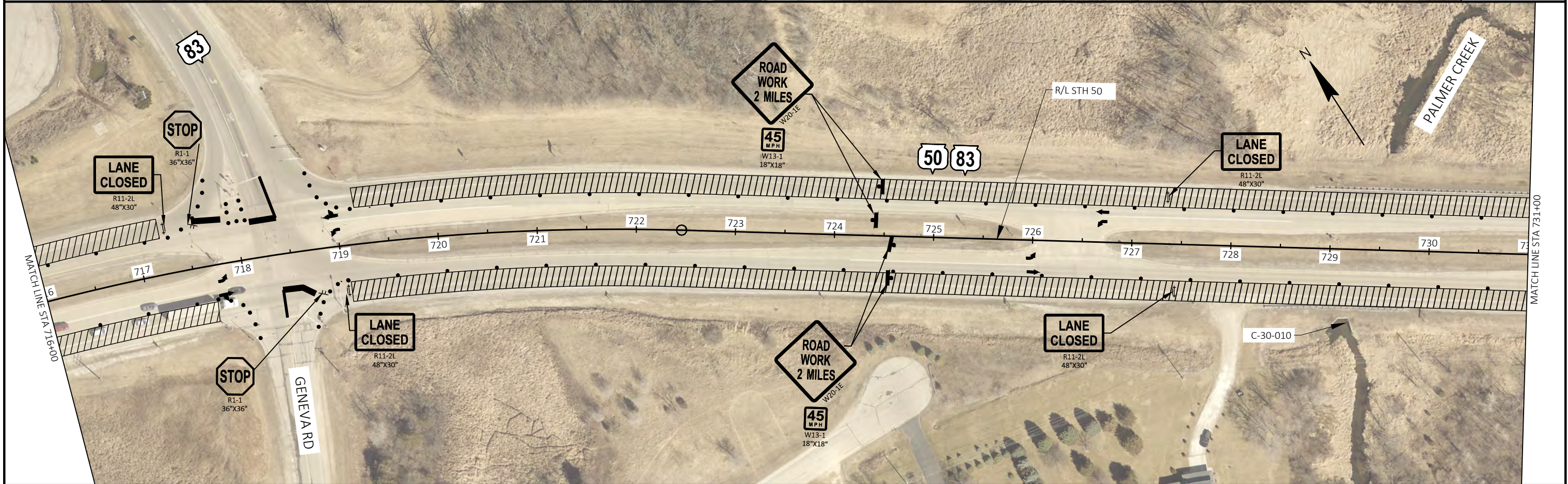
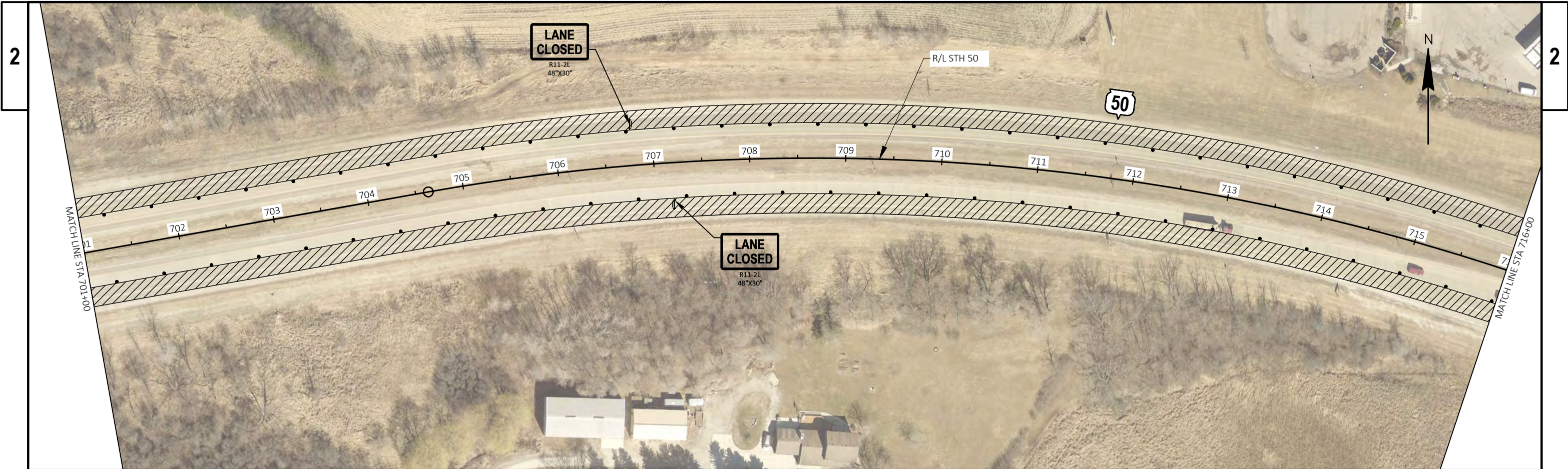




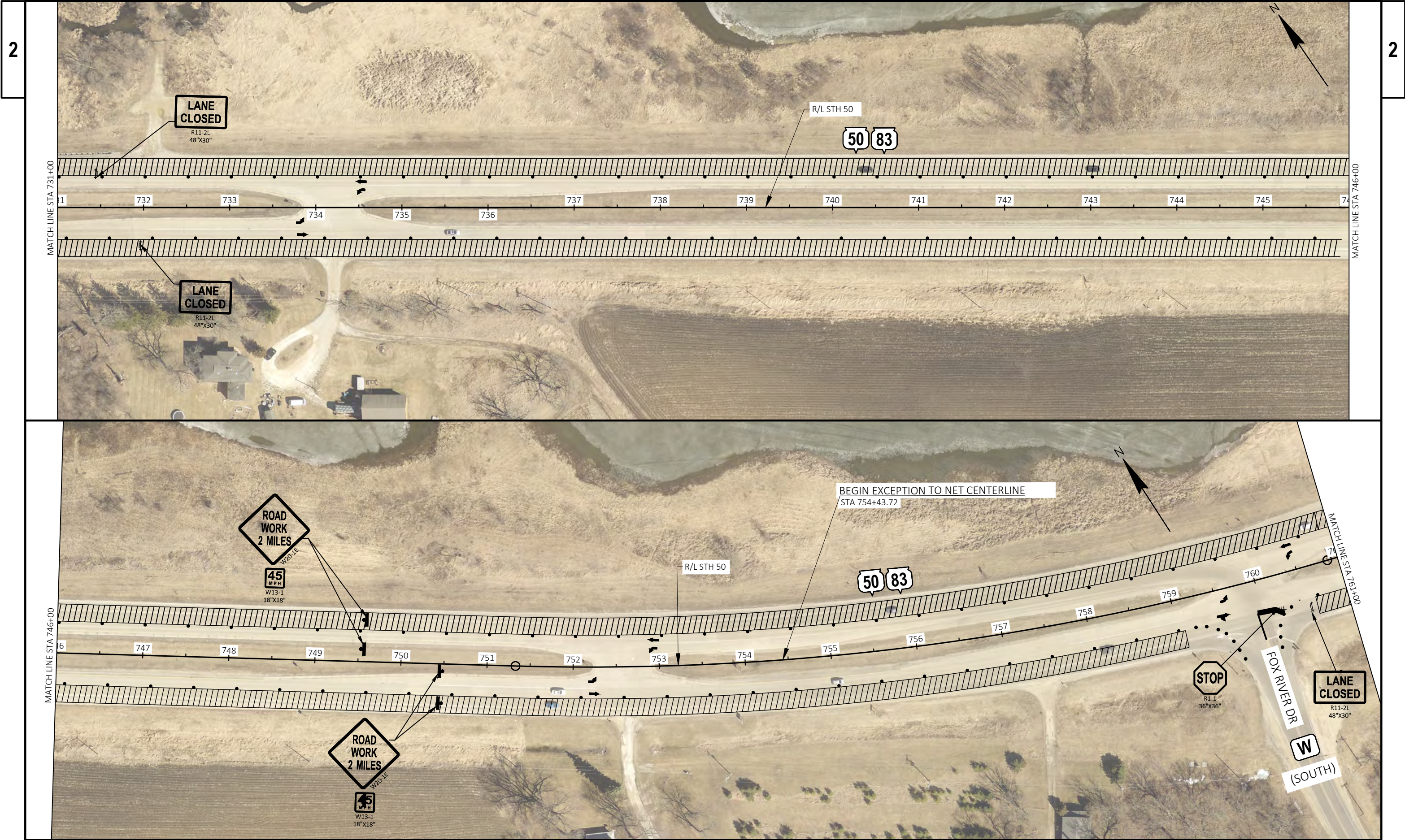


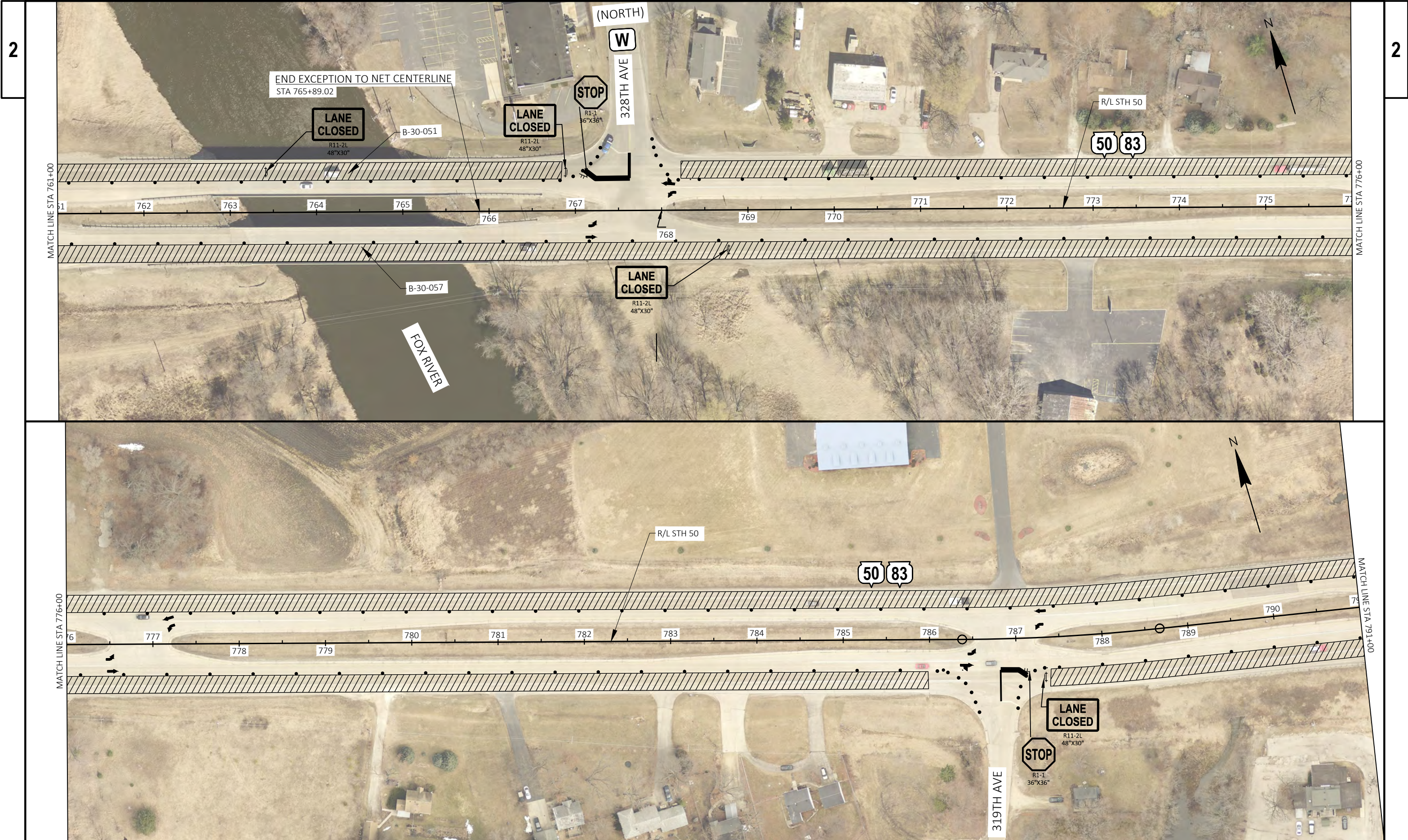




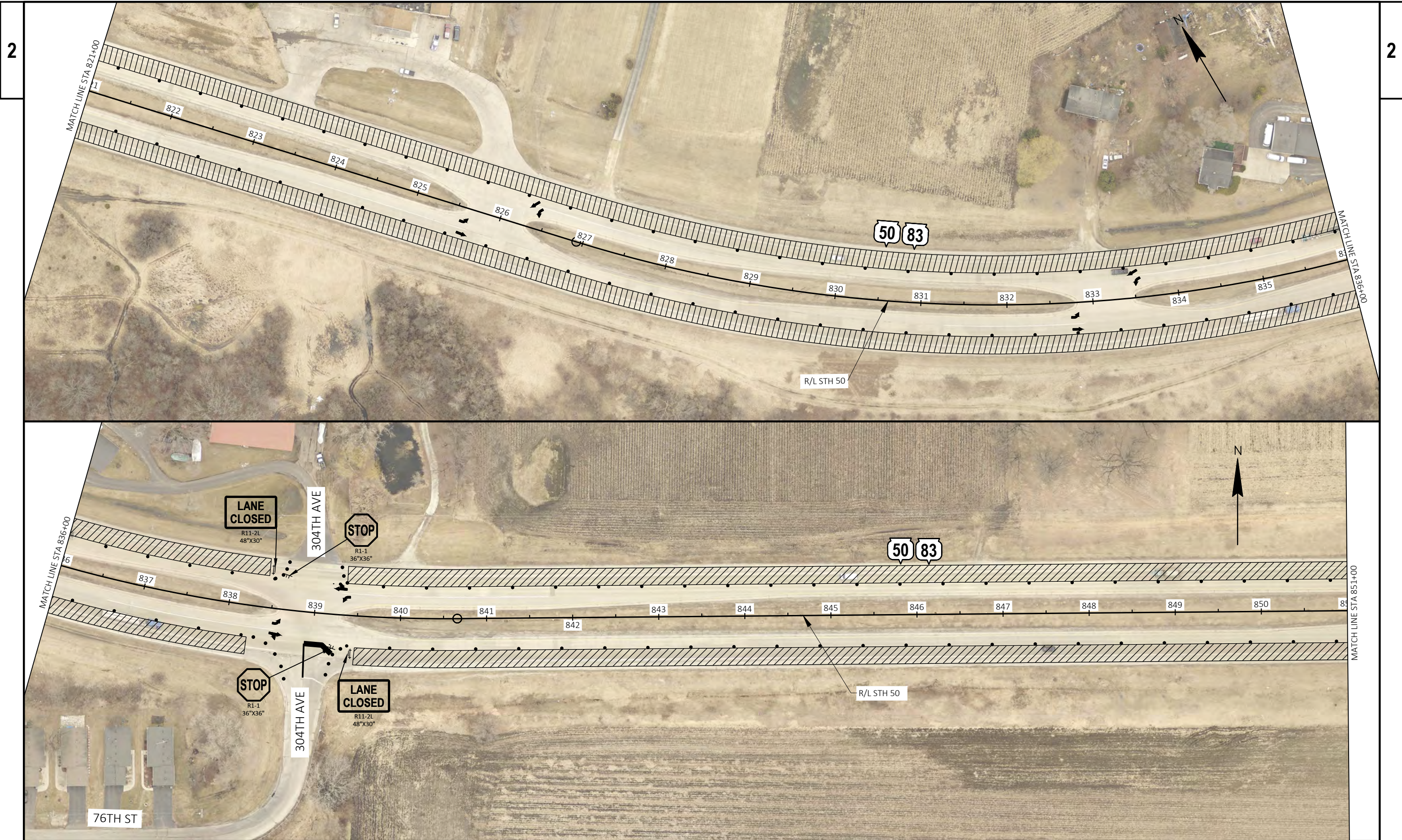


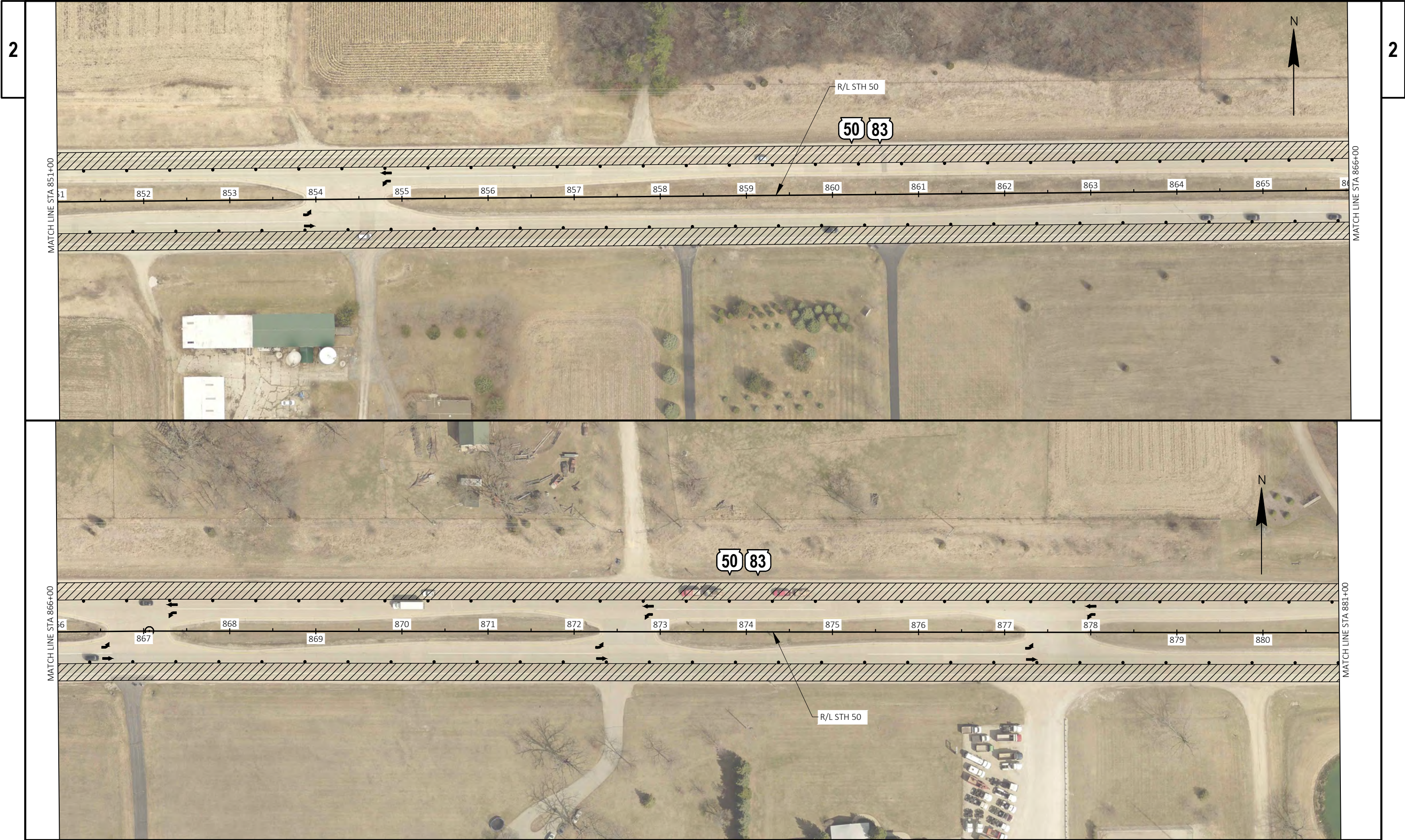
PROJECT NO: 1310-18-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 2	SHEET PRE_118 E
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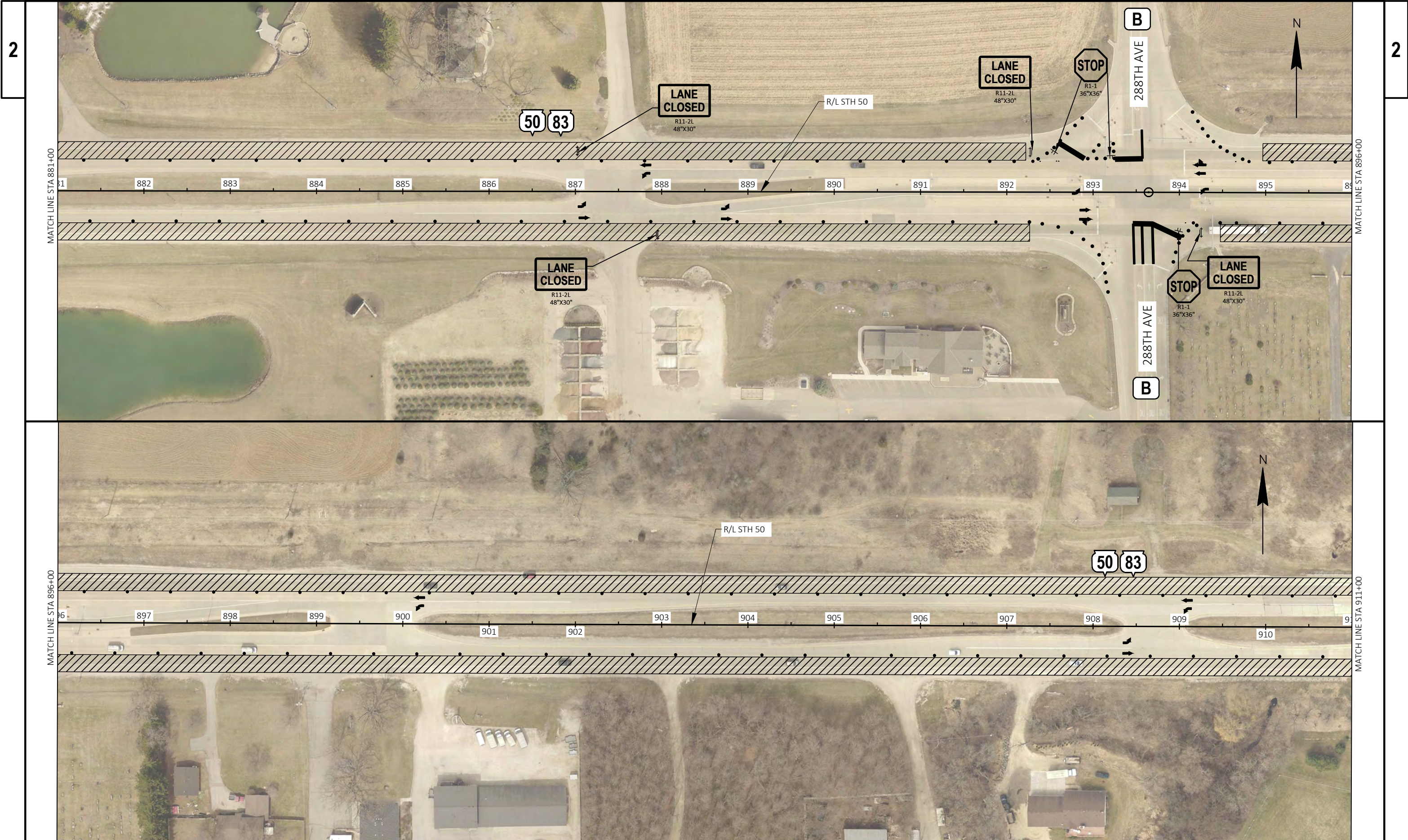


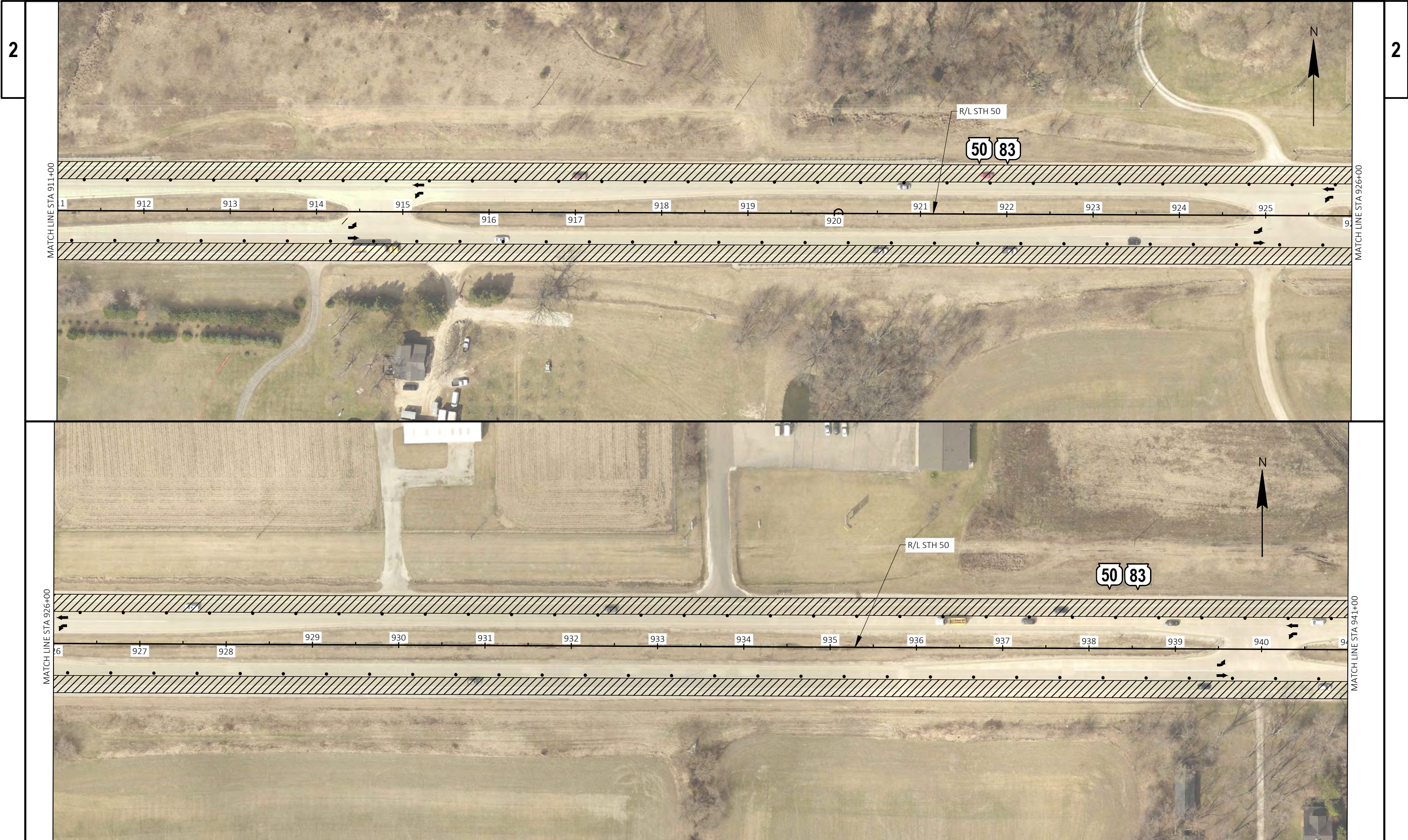








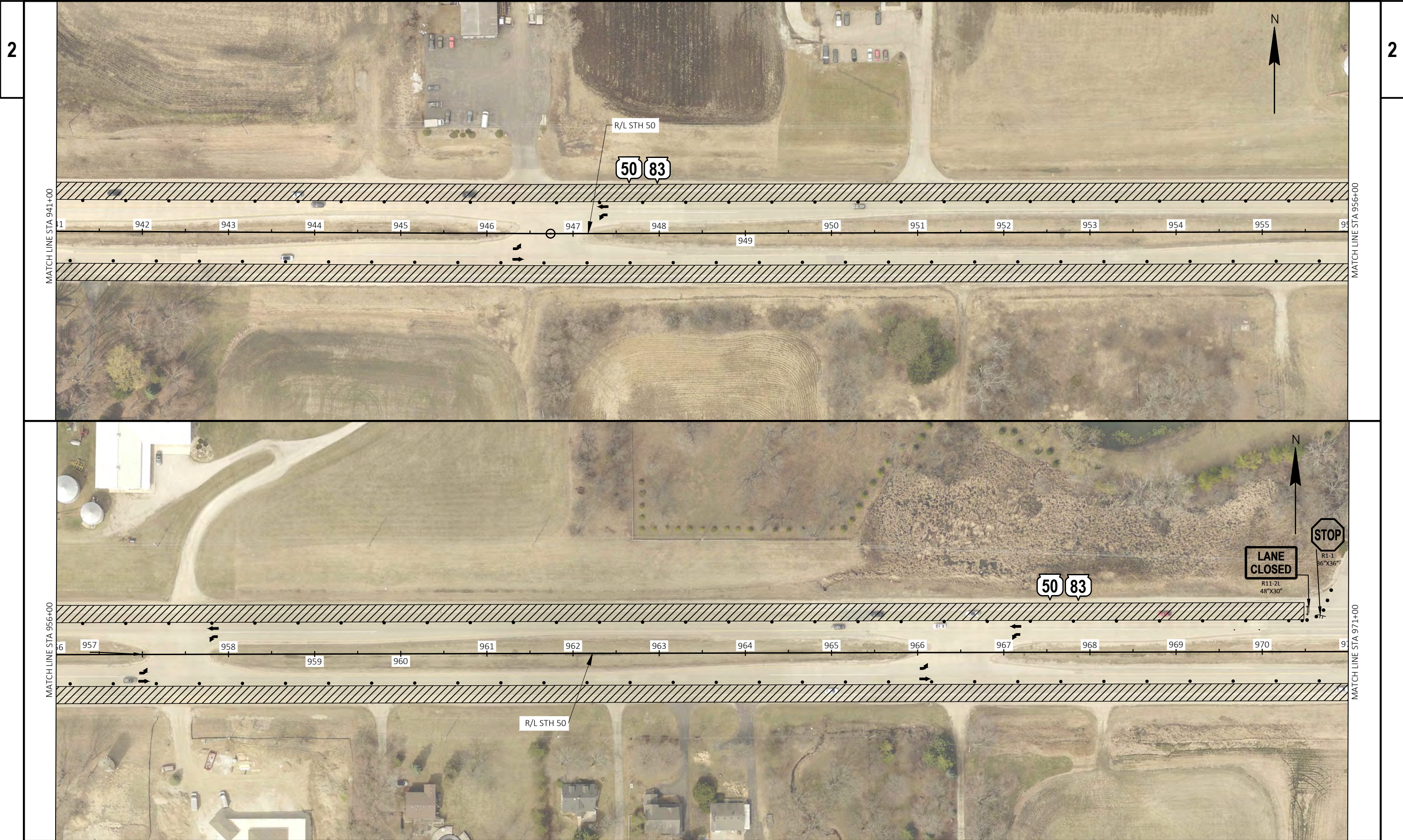




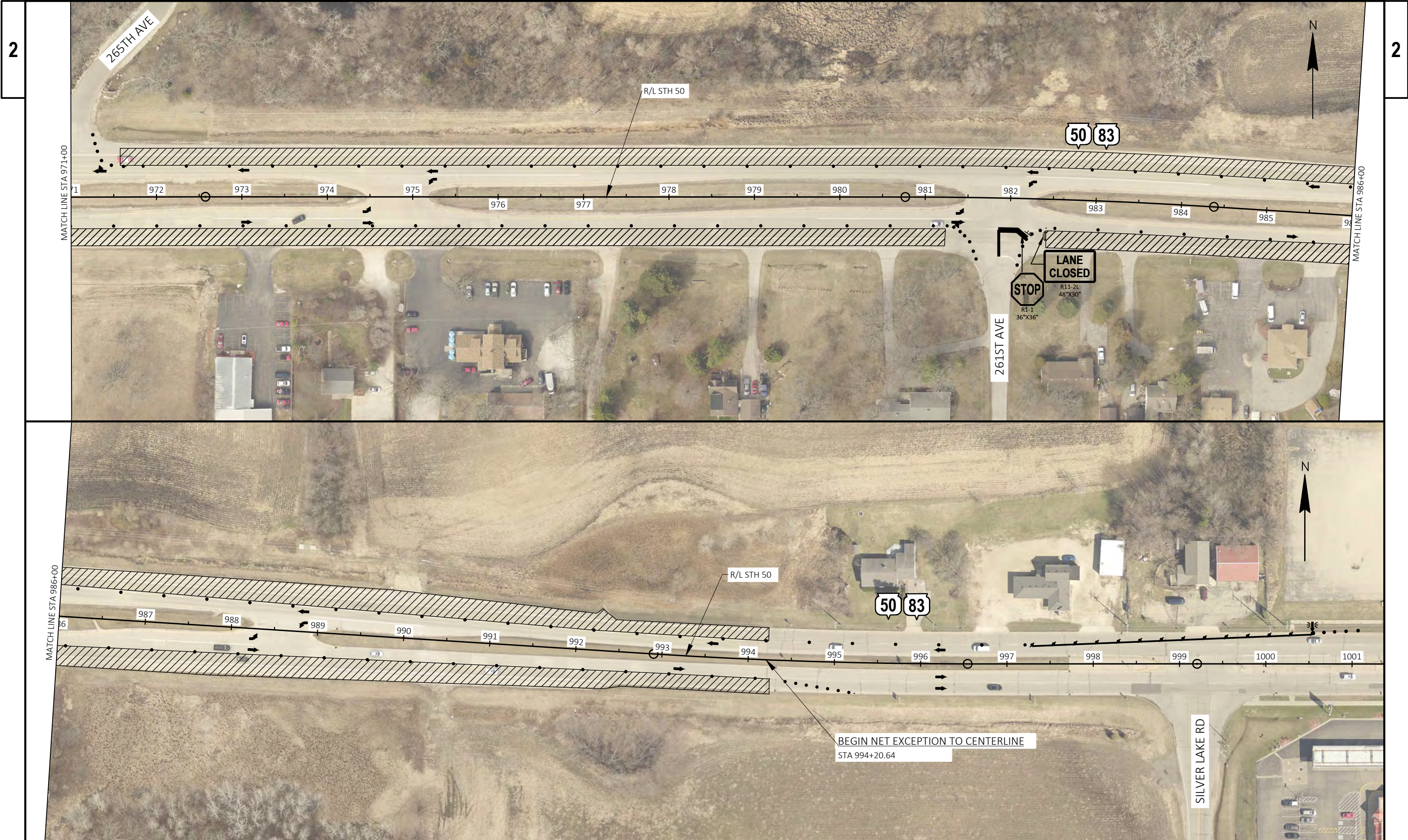
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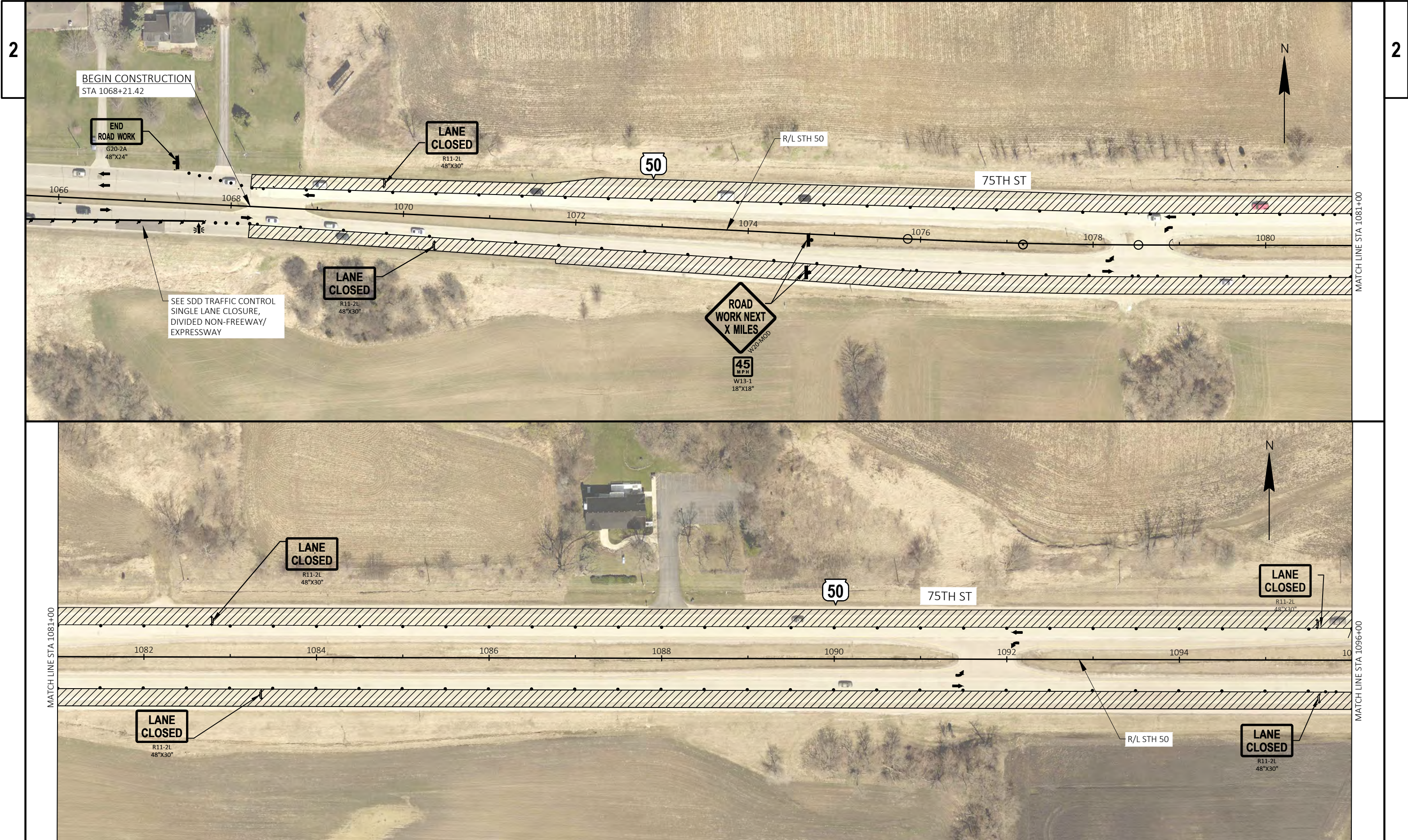
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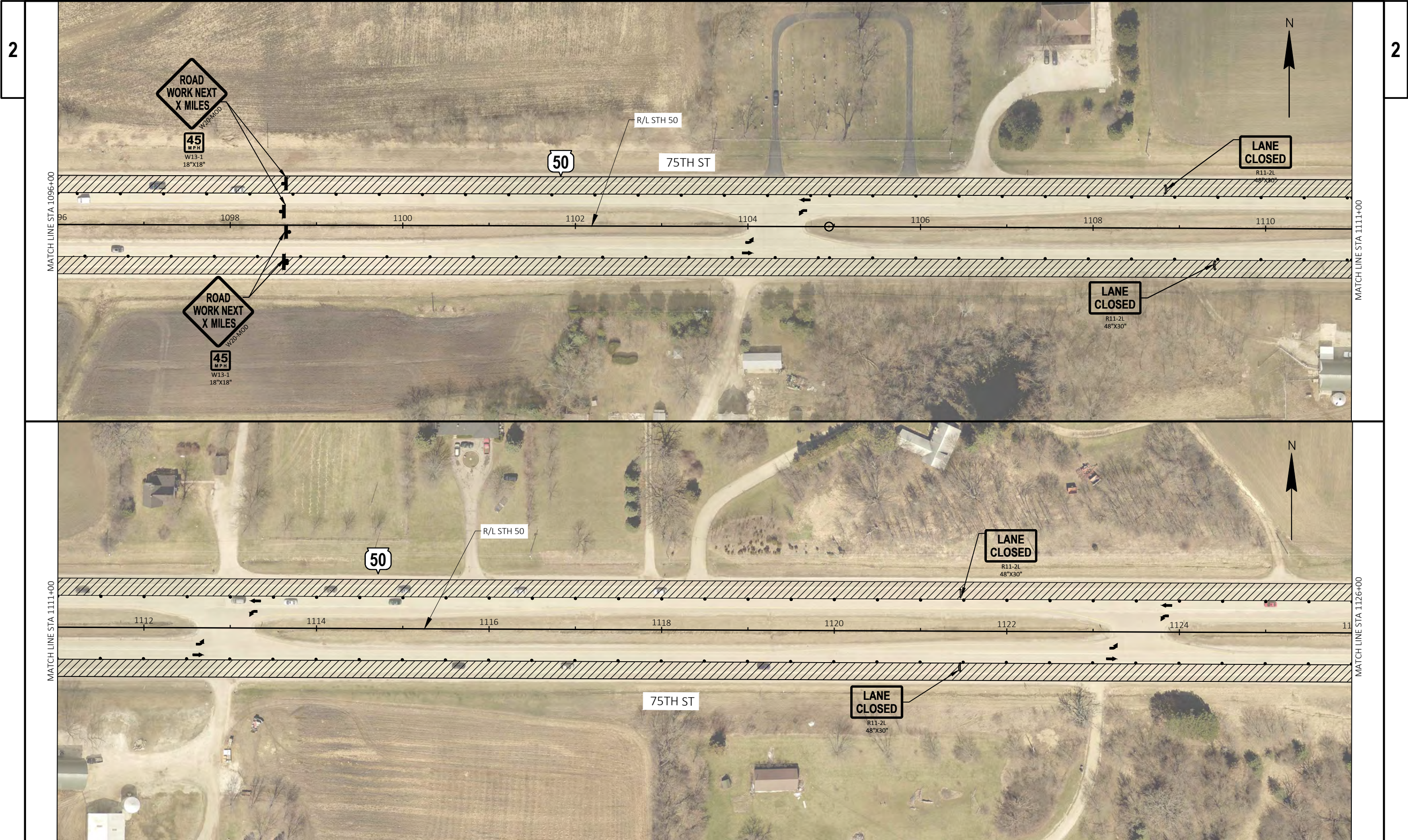


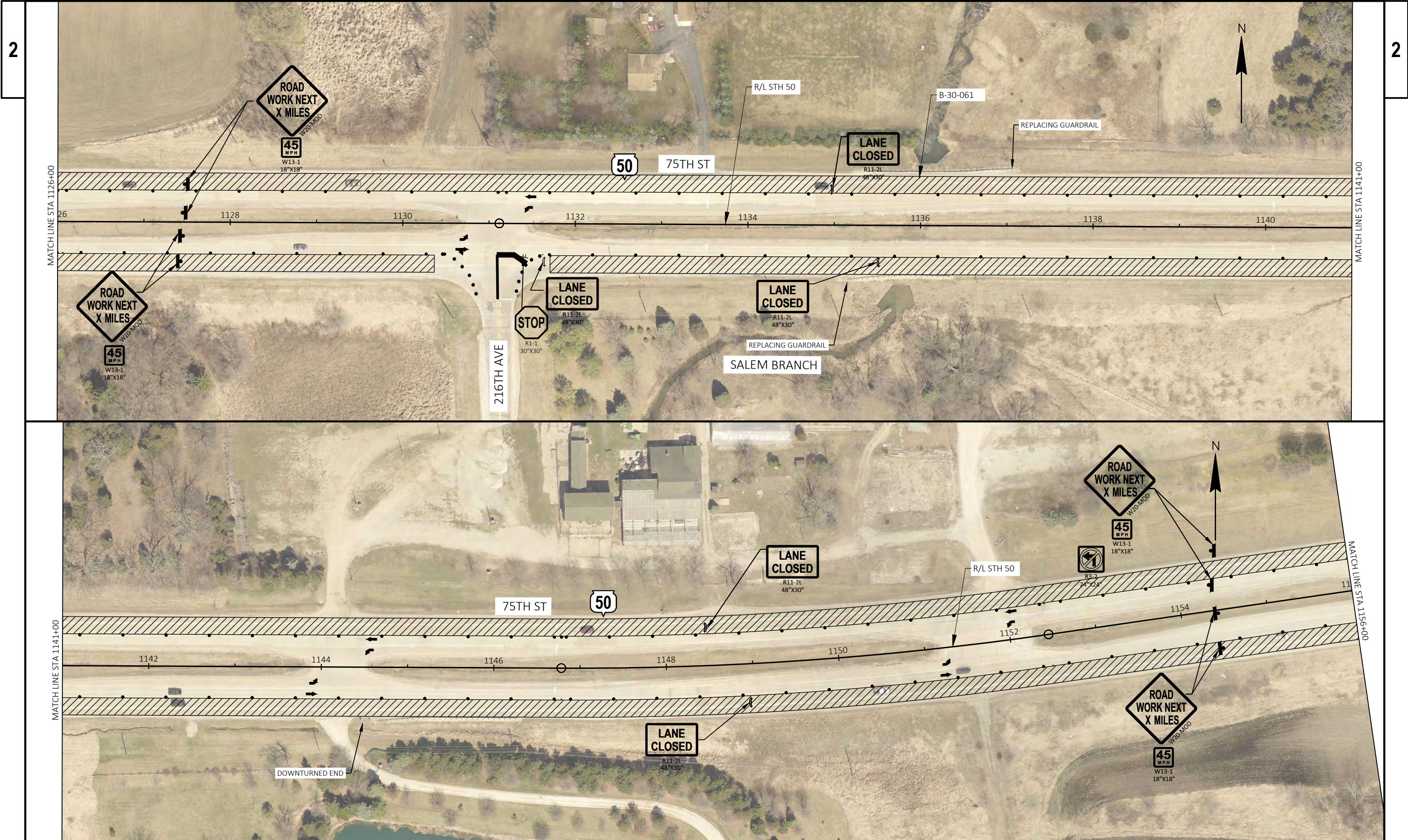
PROJECT NO: 1310-18-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 2	SHEET PRE_126 E
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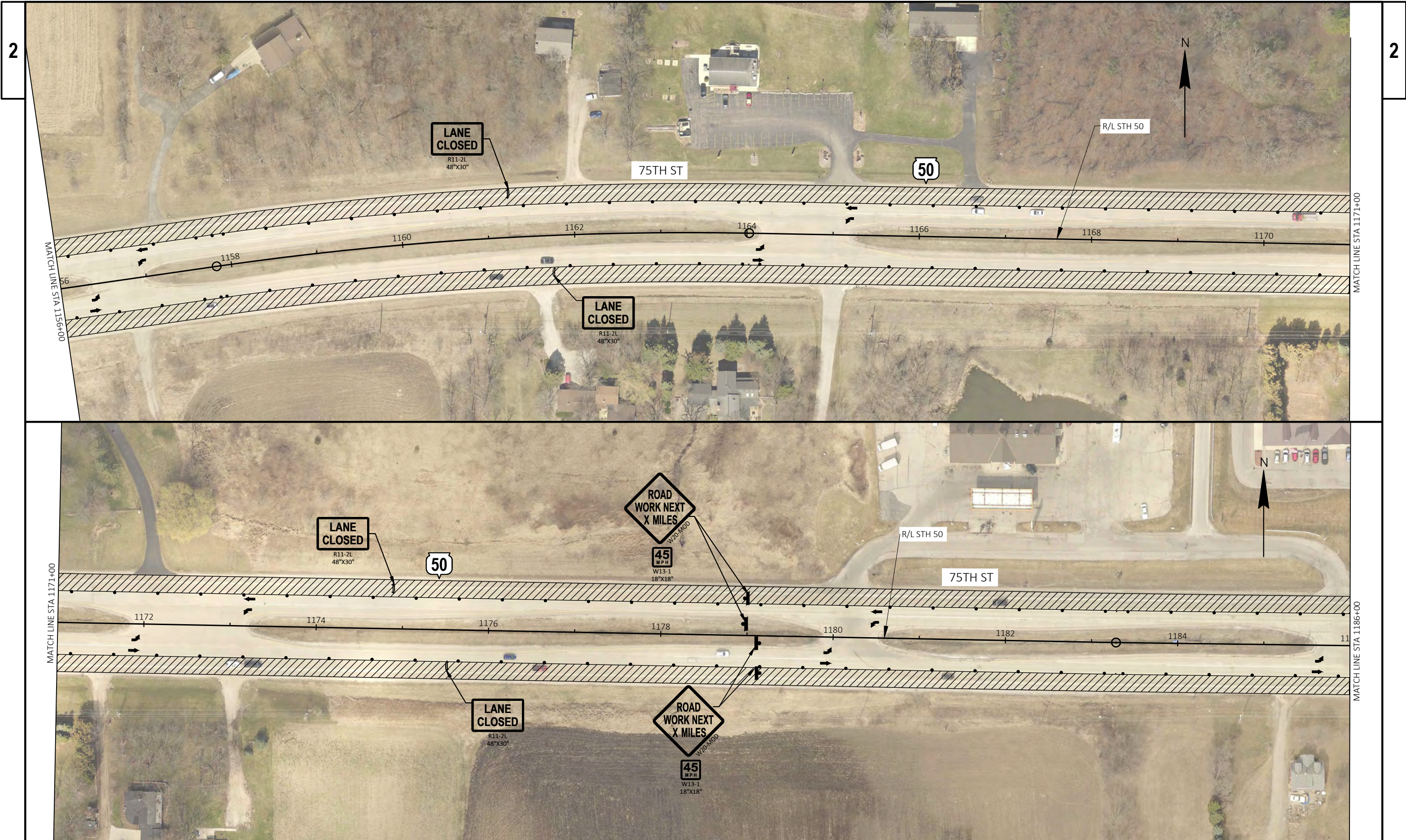


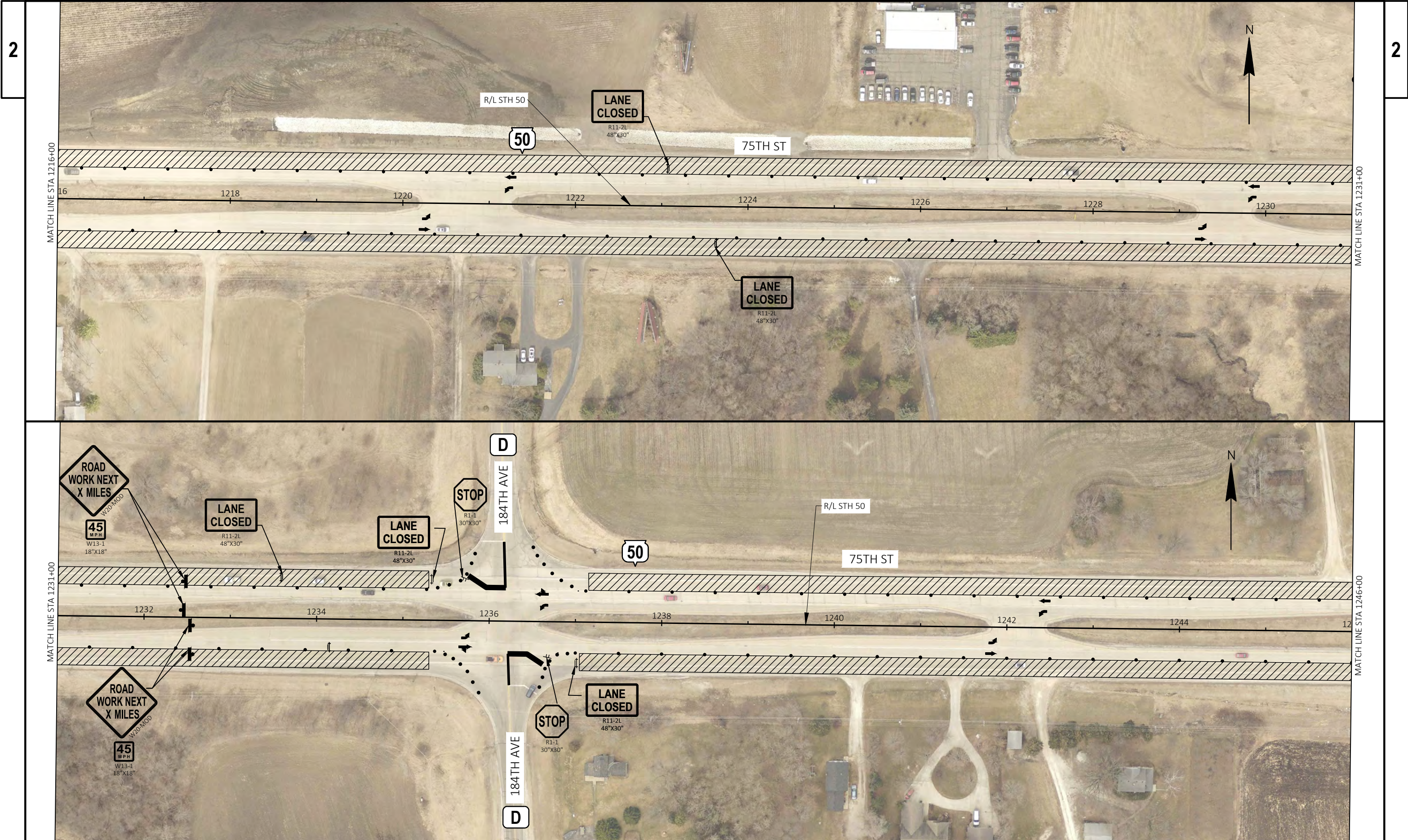
PROJECT NO: 1310-18-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 2	SHEET PRE_127 E
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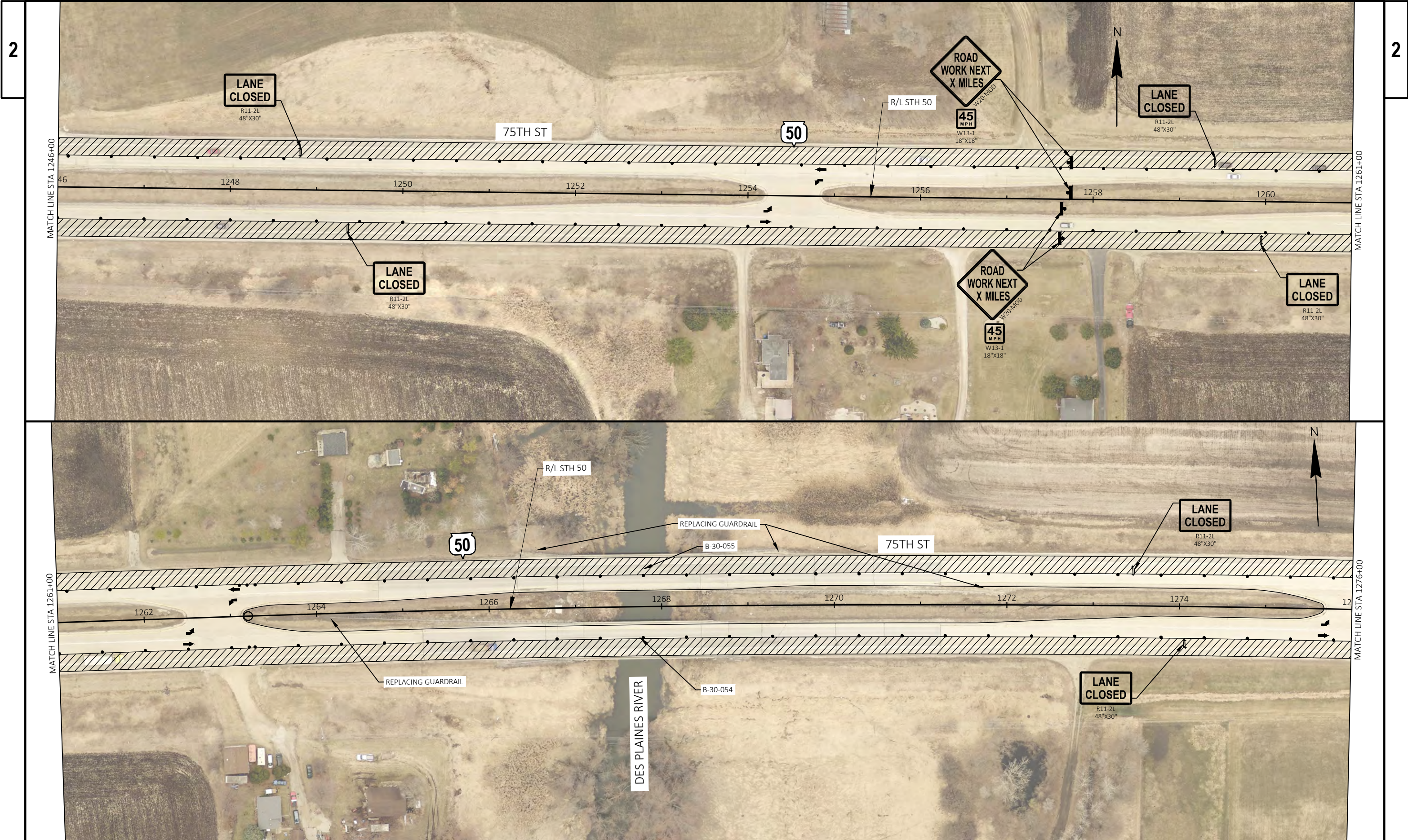


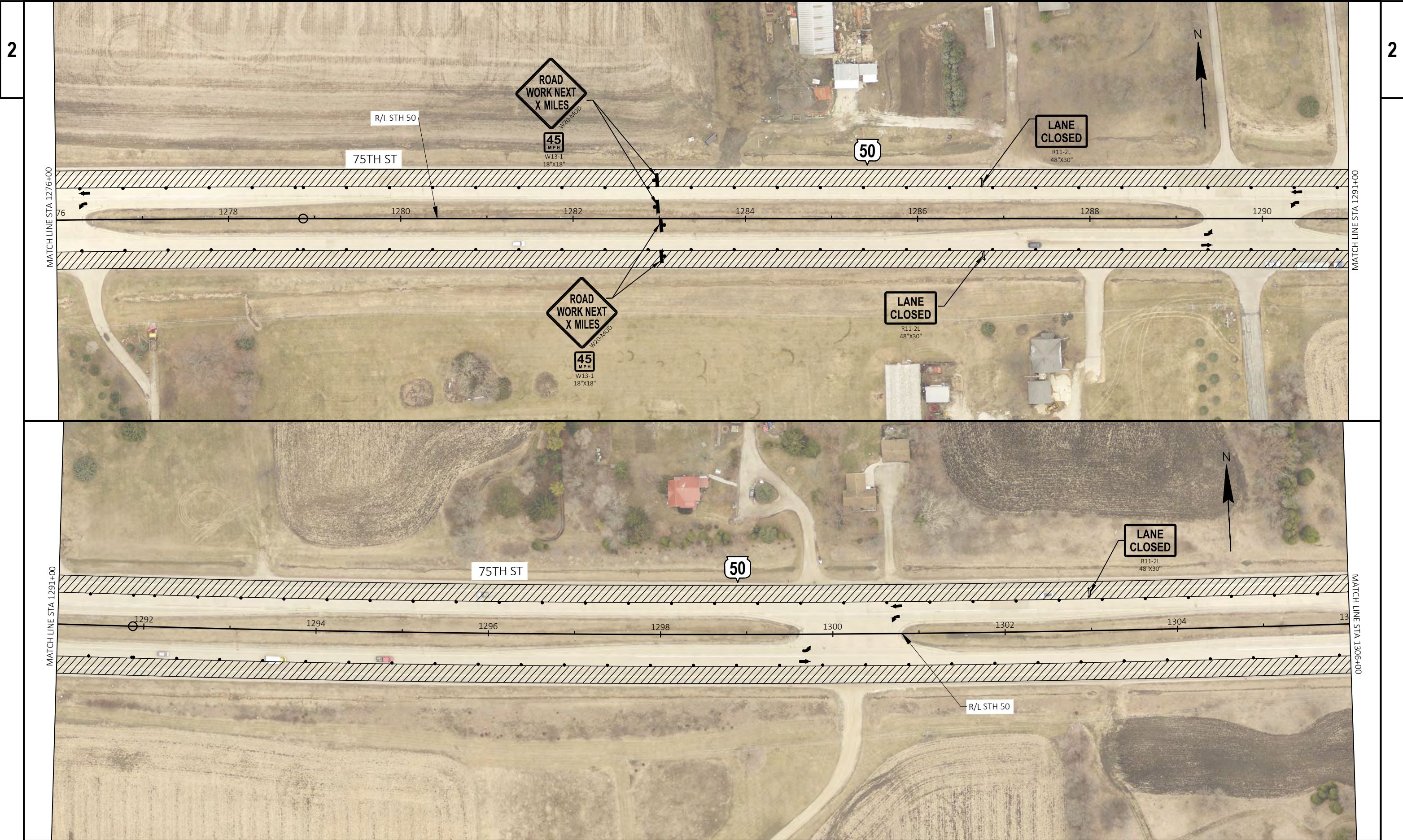


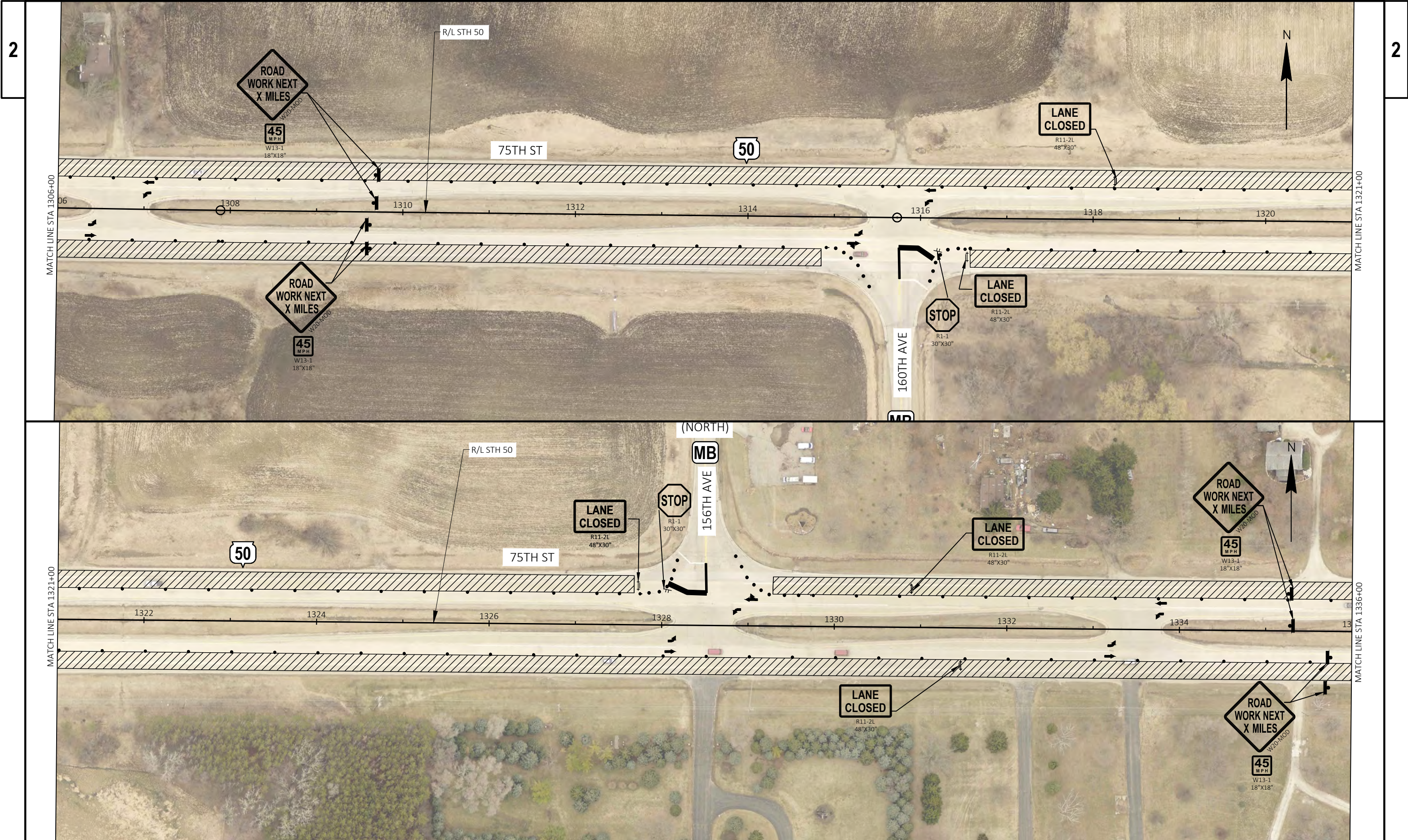


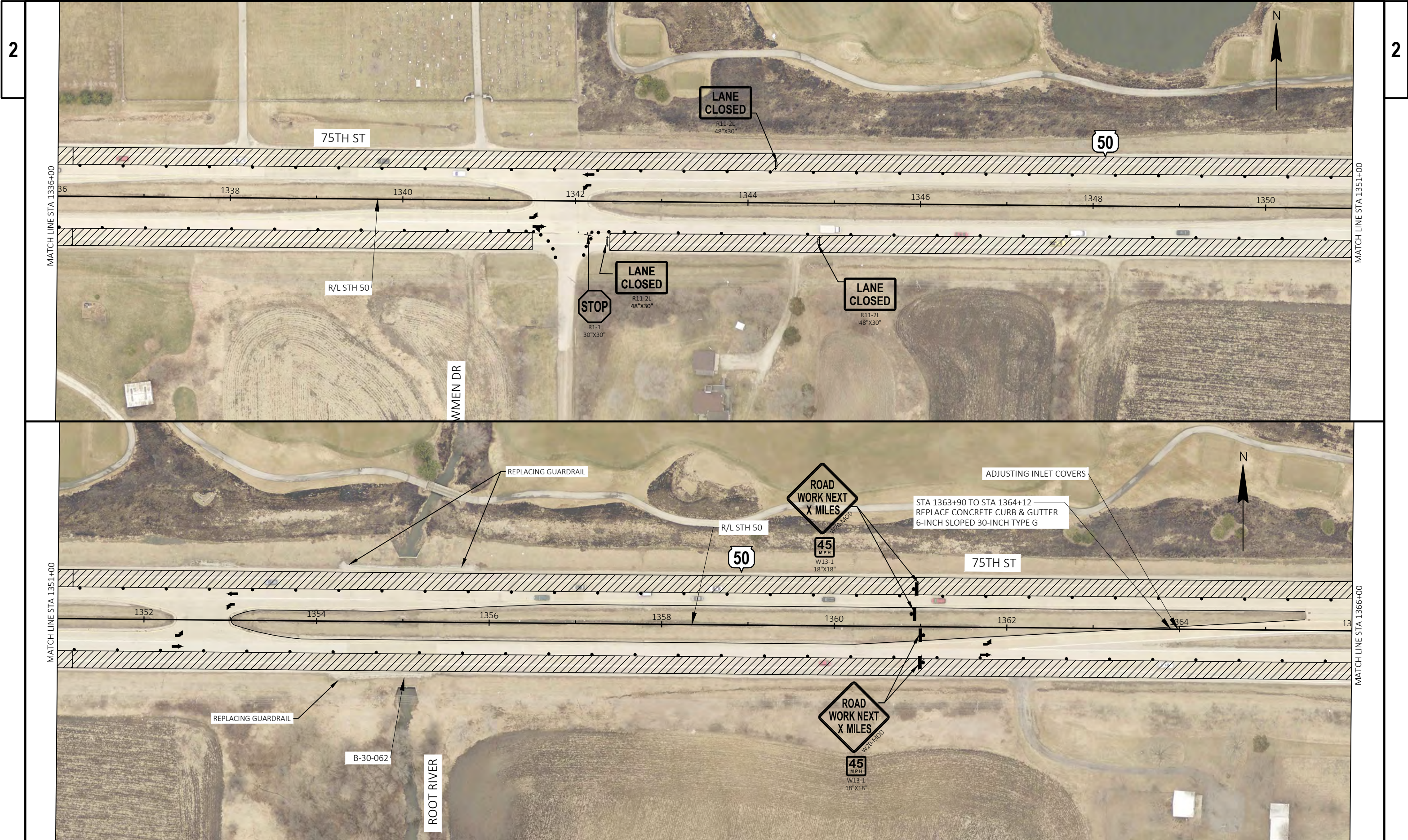


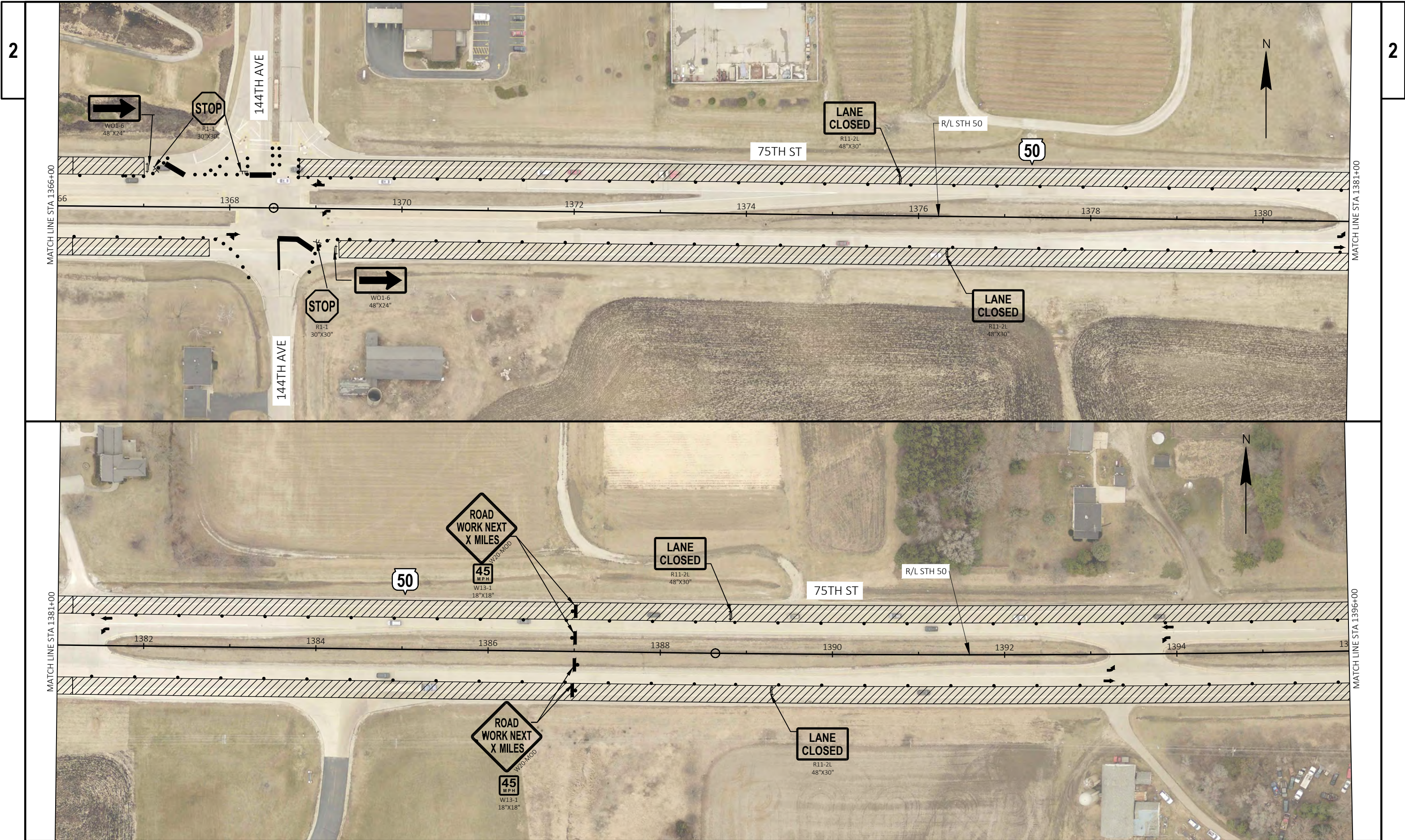


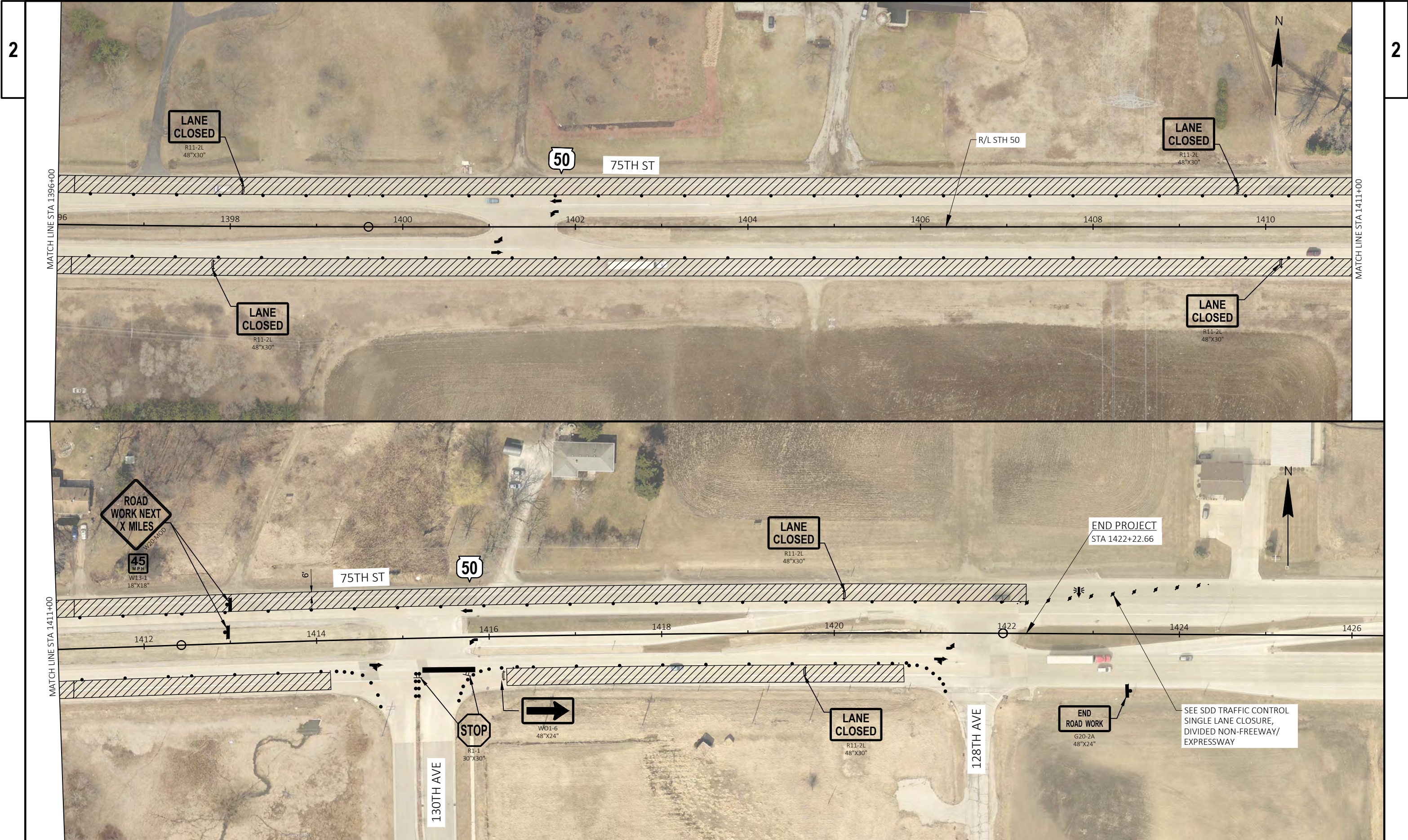


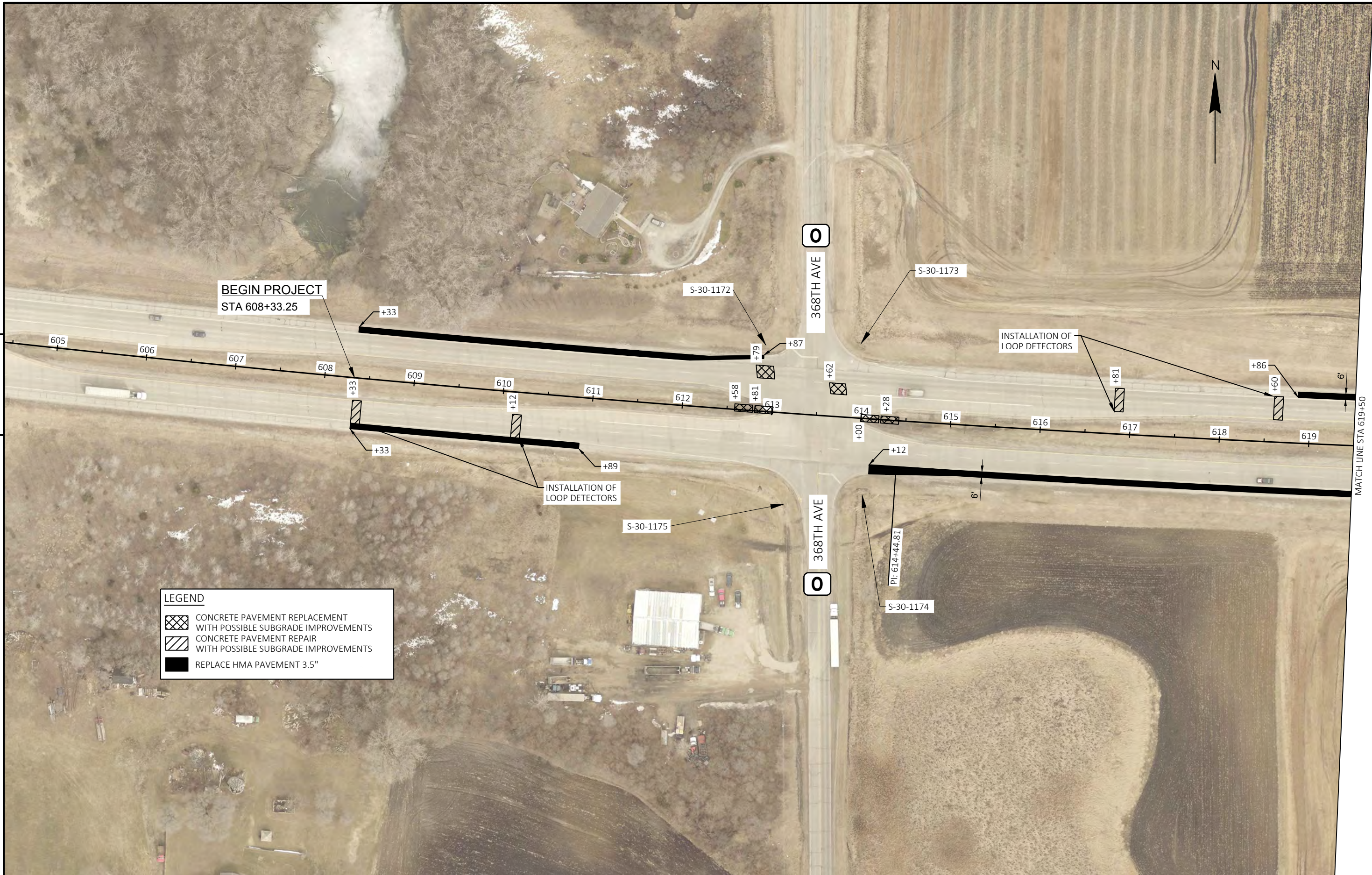






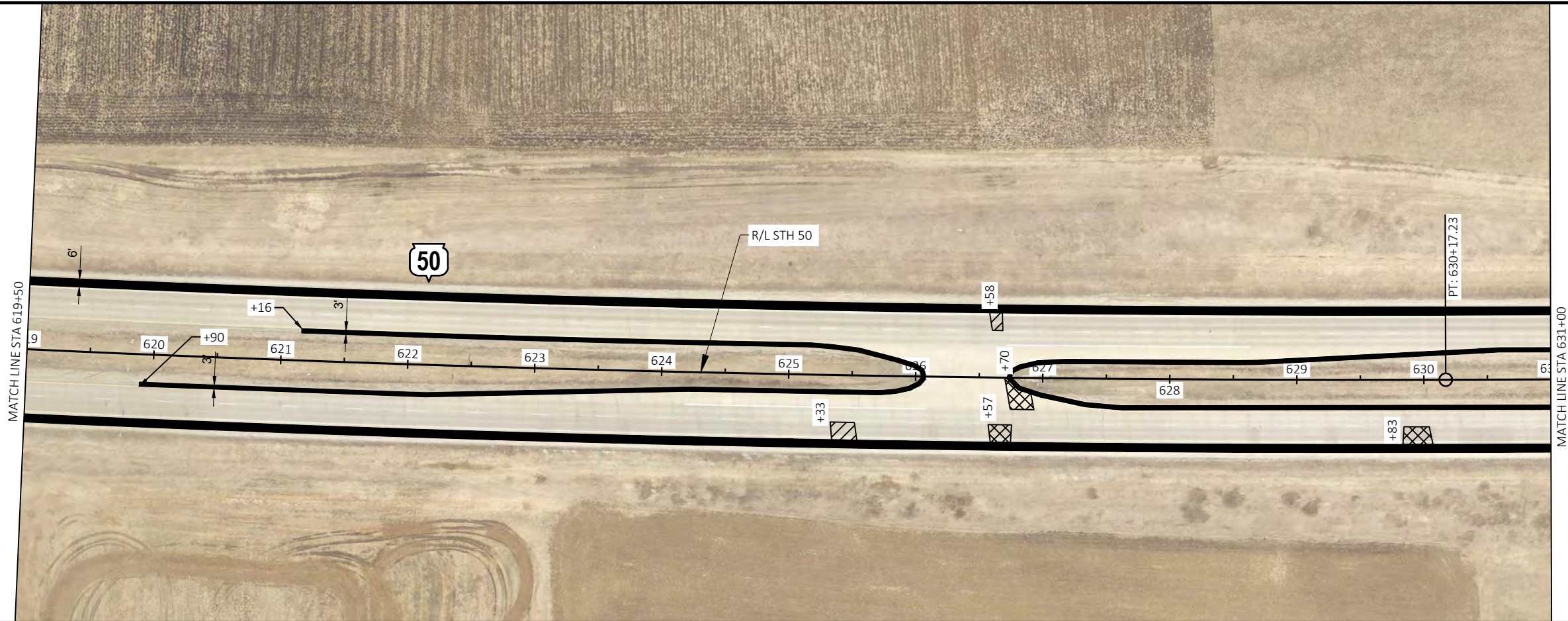






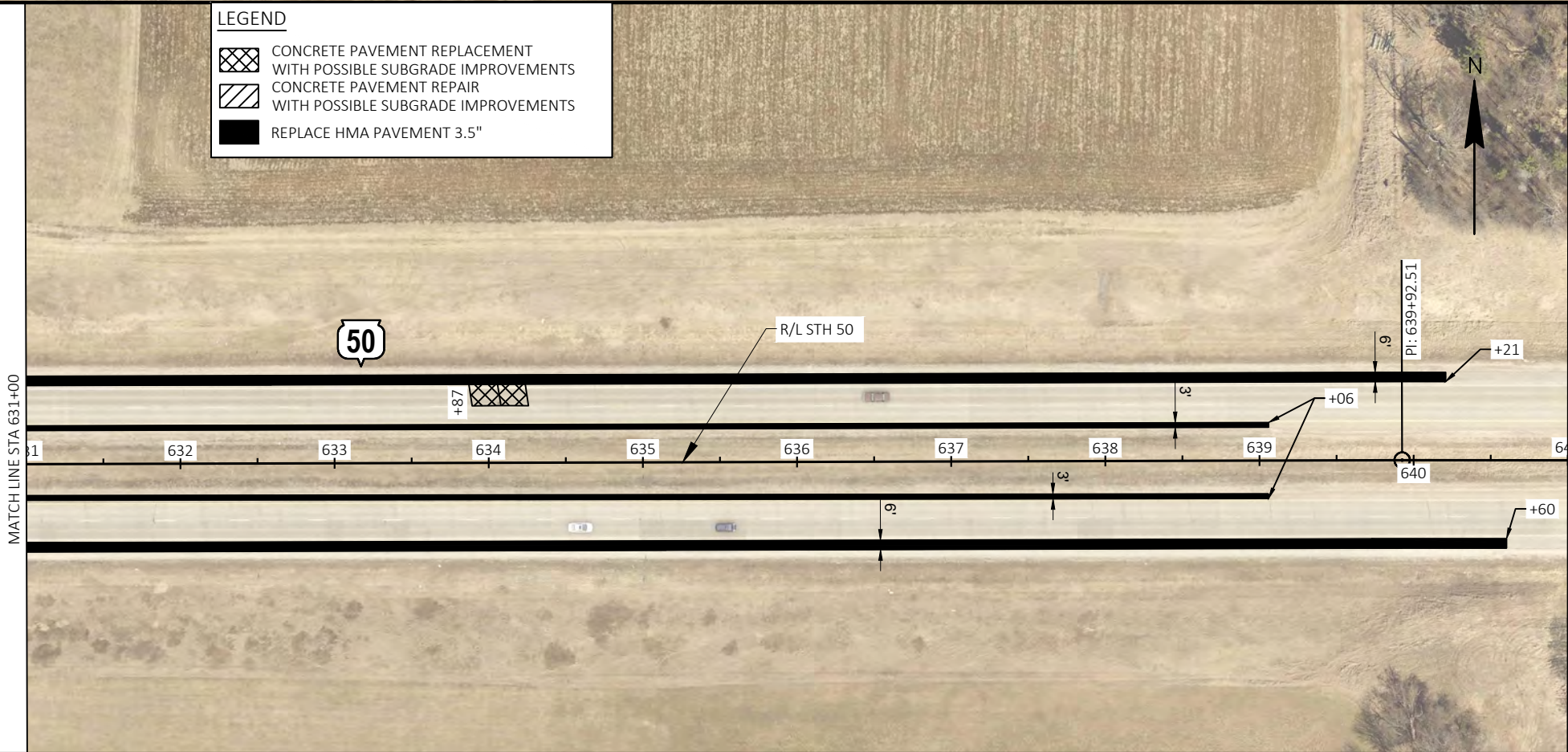
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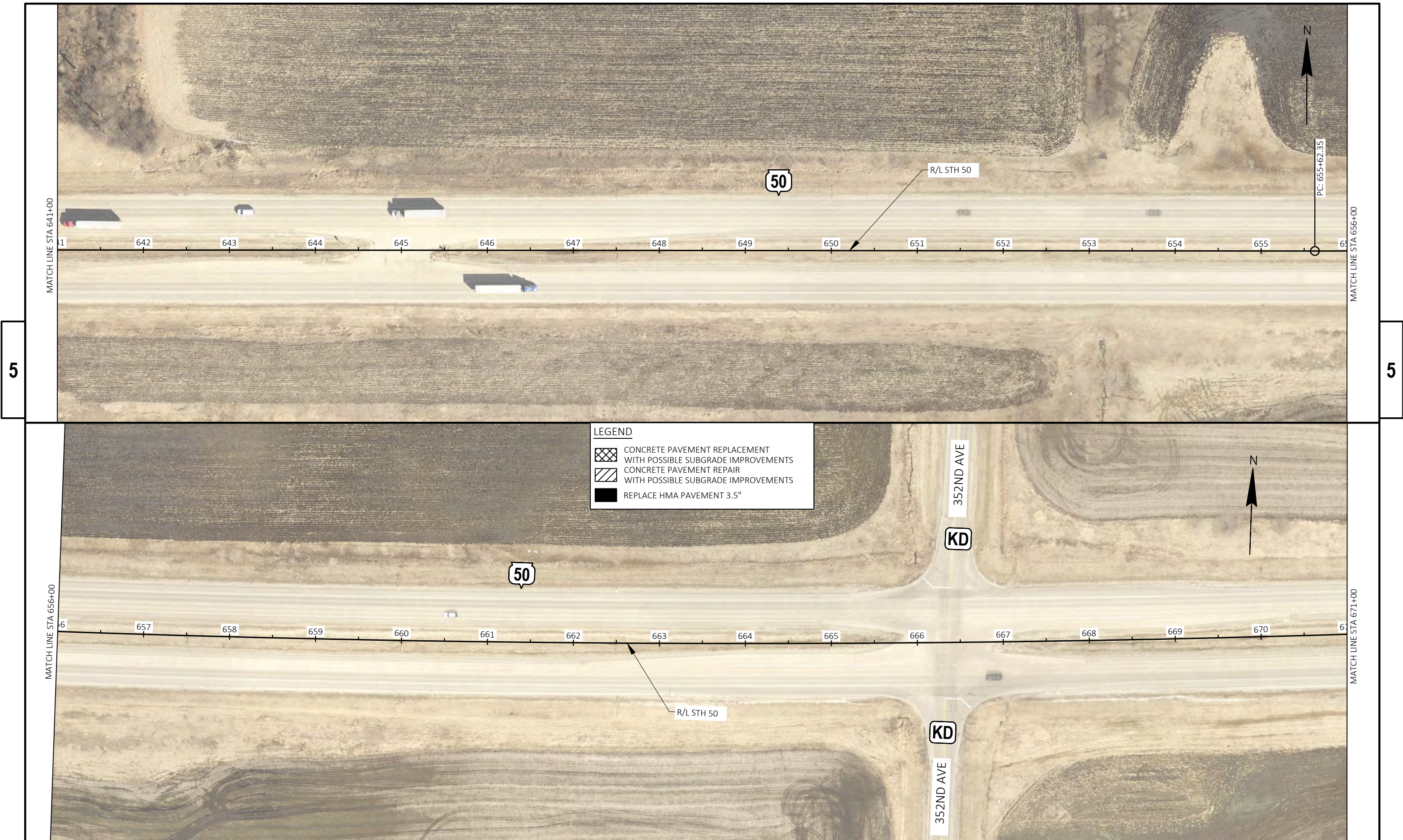
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LEGEND

- CONCRETE PAVEMENT REPLACEMENT WITH POSSIBLE SUBGRADE IMPROVEMENTS
- CONCRETE PAVEMENT REPAIR WITH POSSIBLE SUBGRADE IMPROVEMENTS
- REPLACE HMA PAVEMENT 3.5"

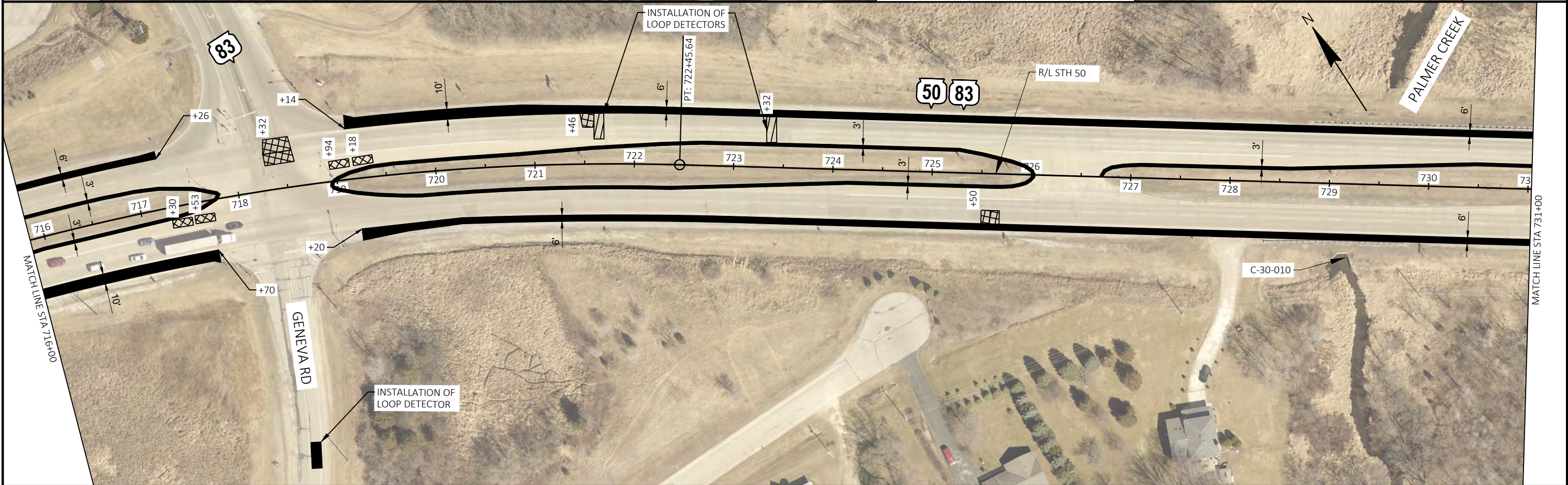
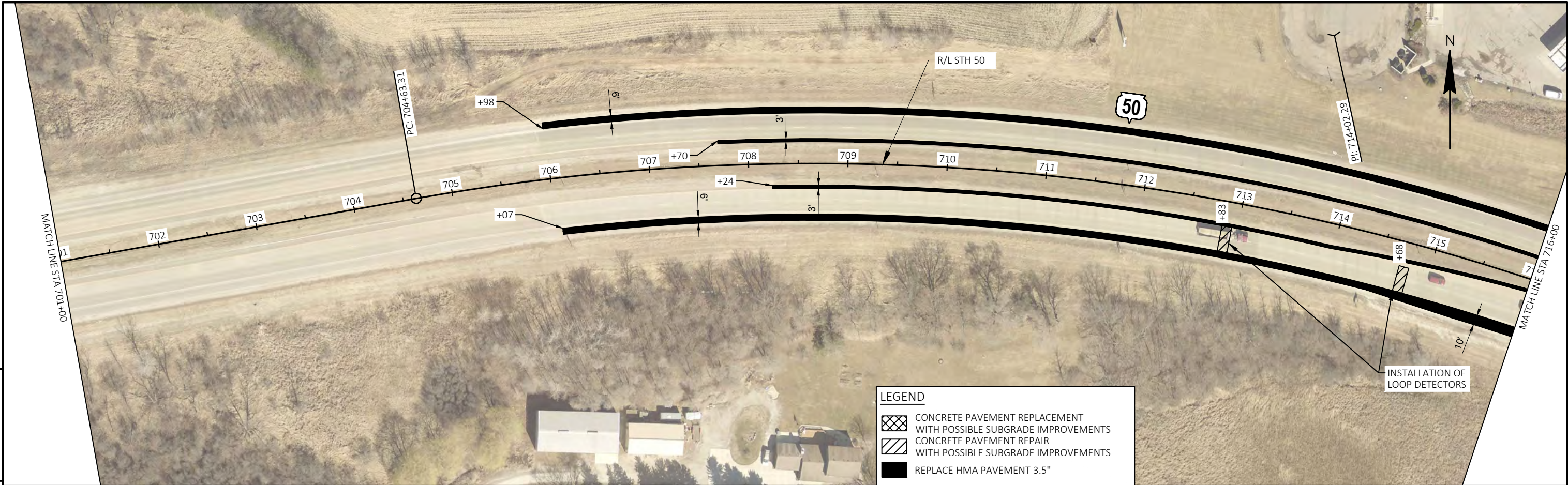


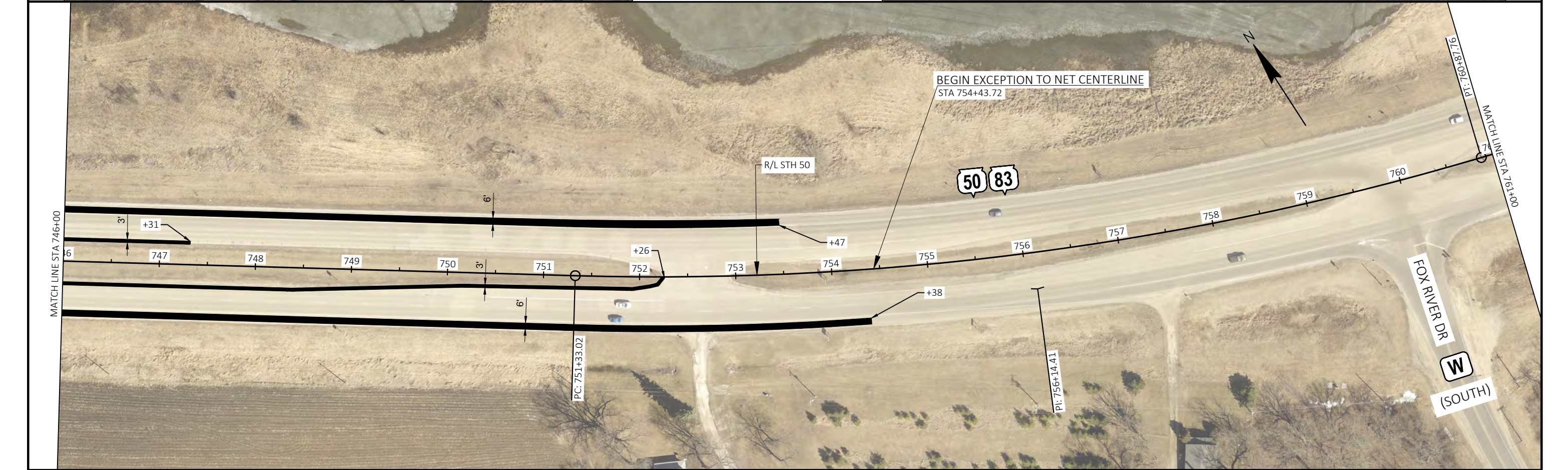
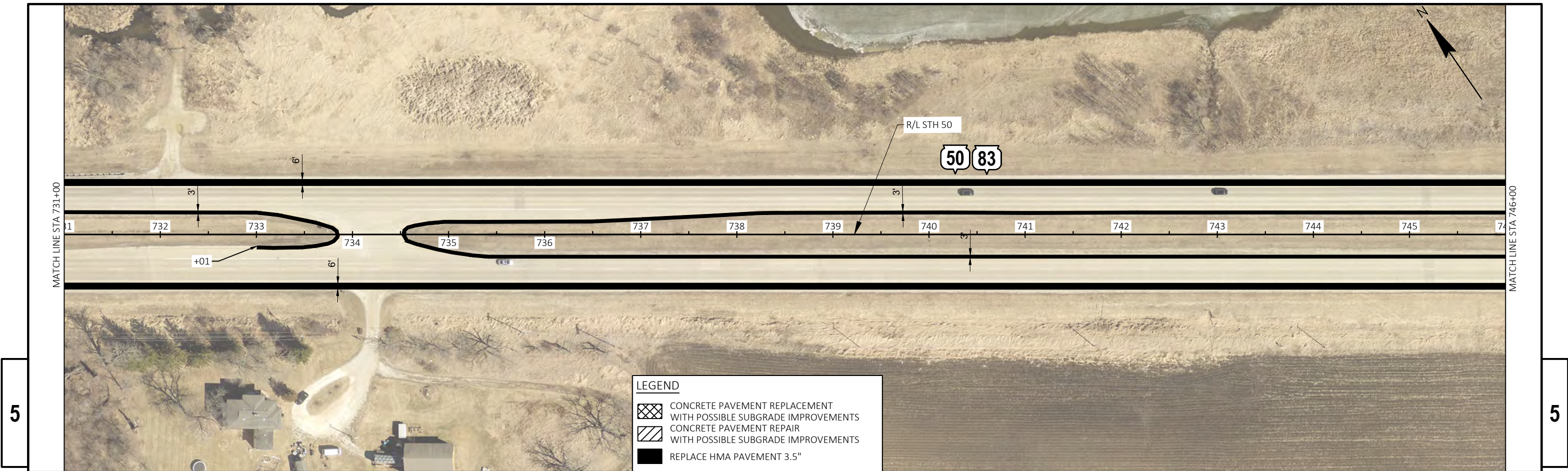


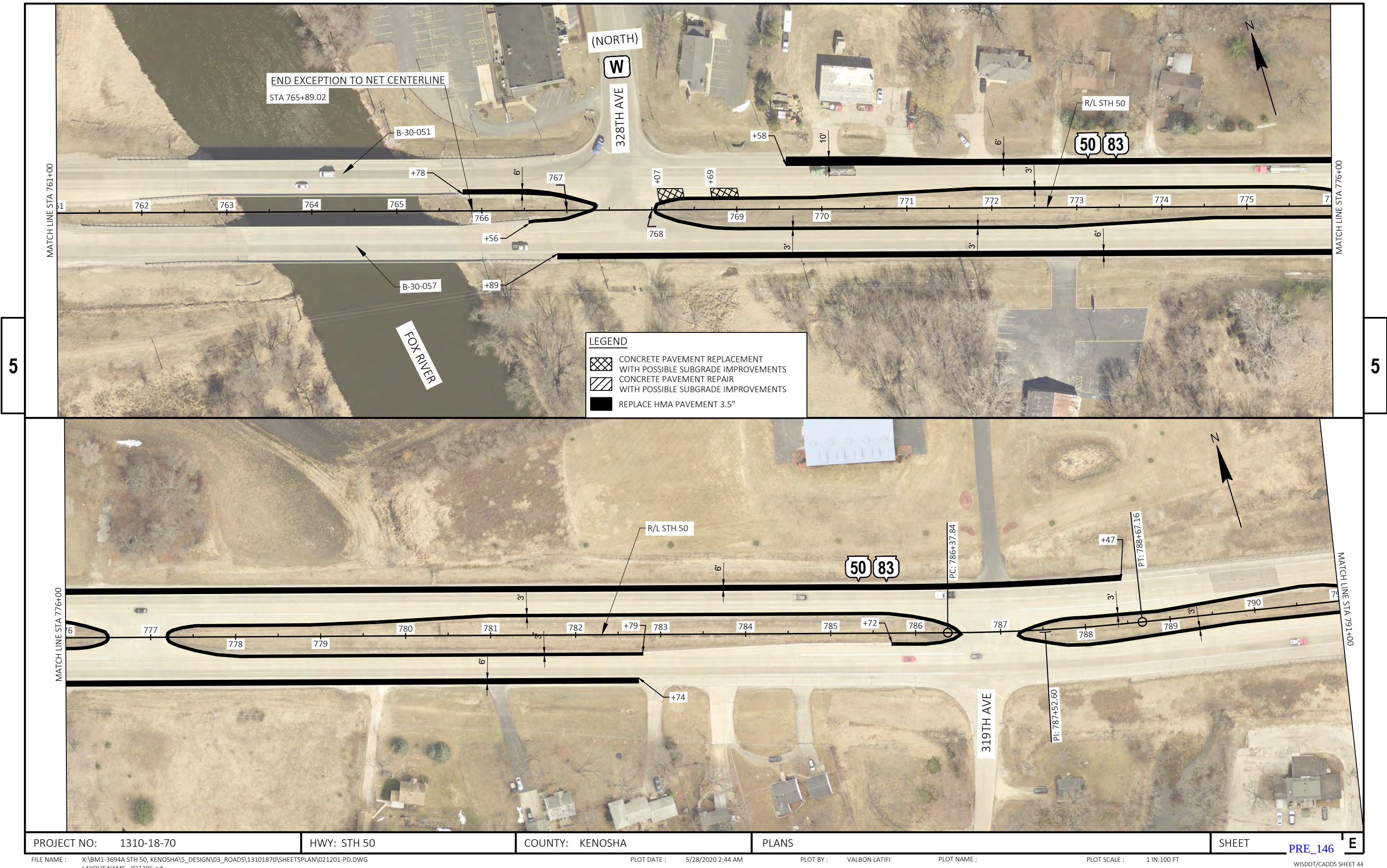
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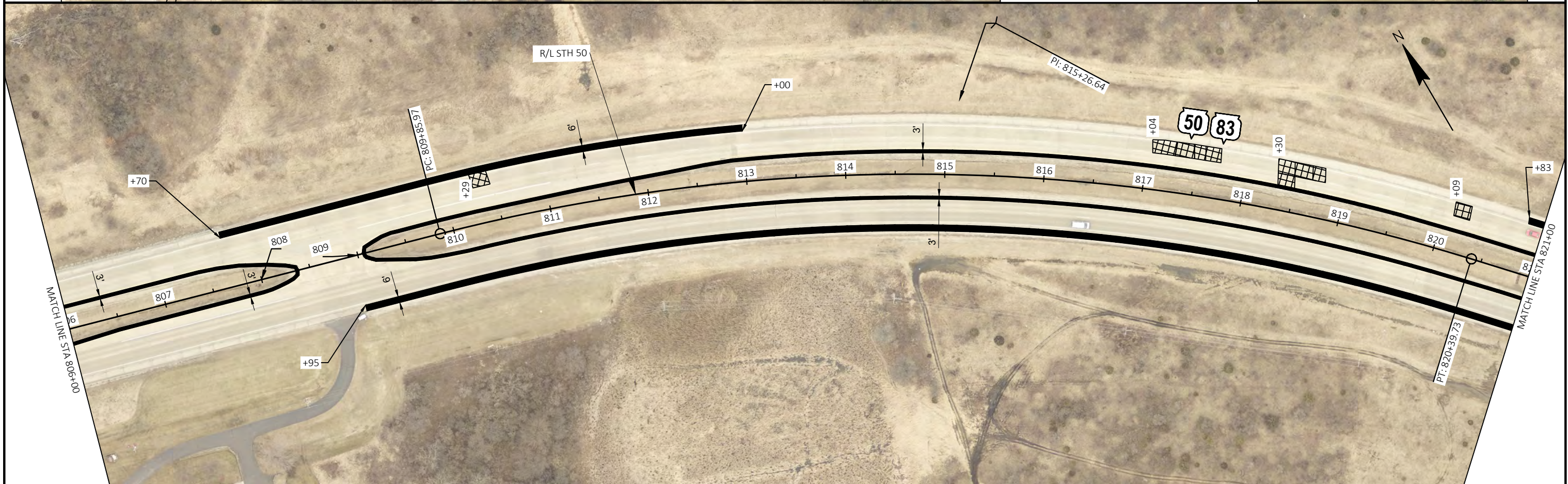
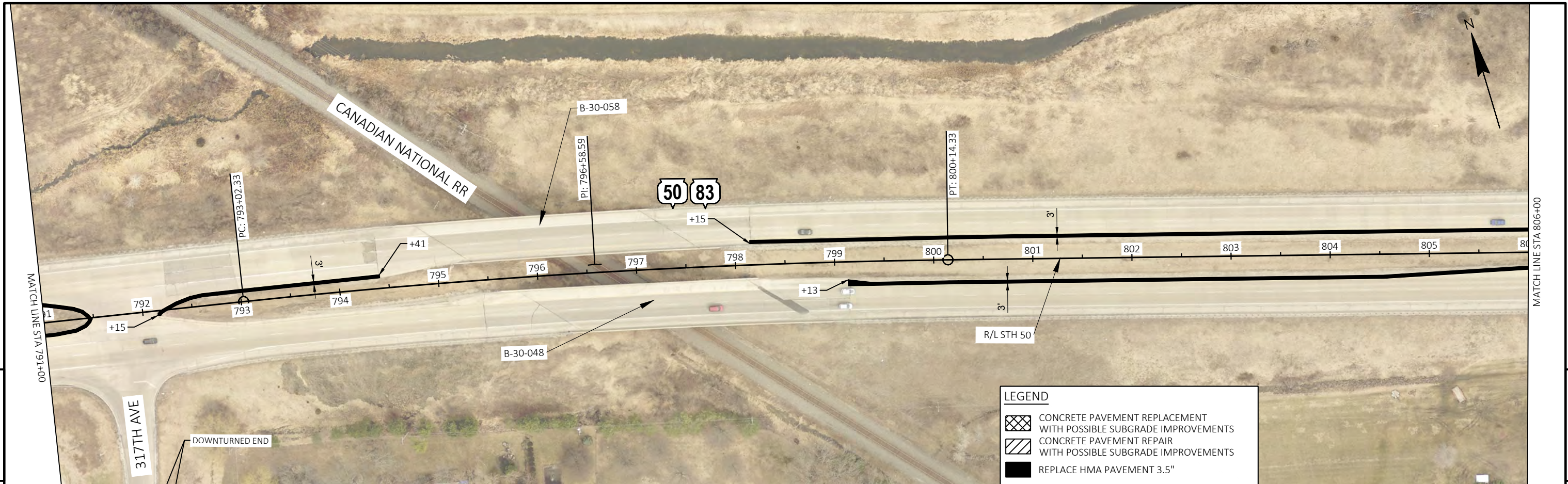
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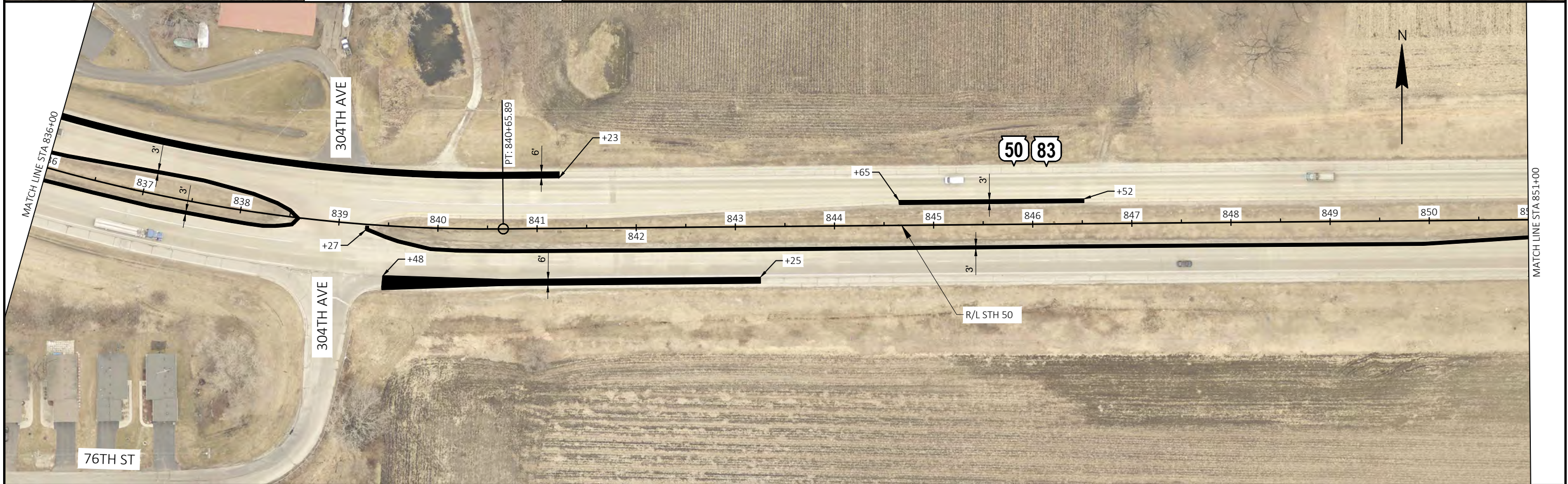
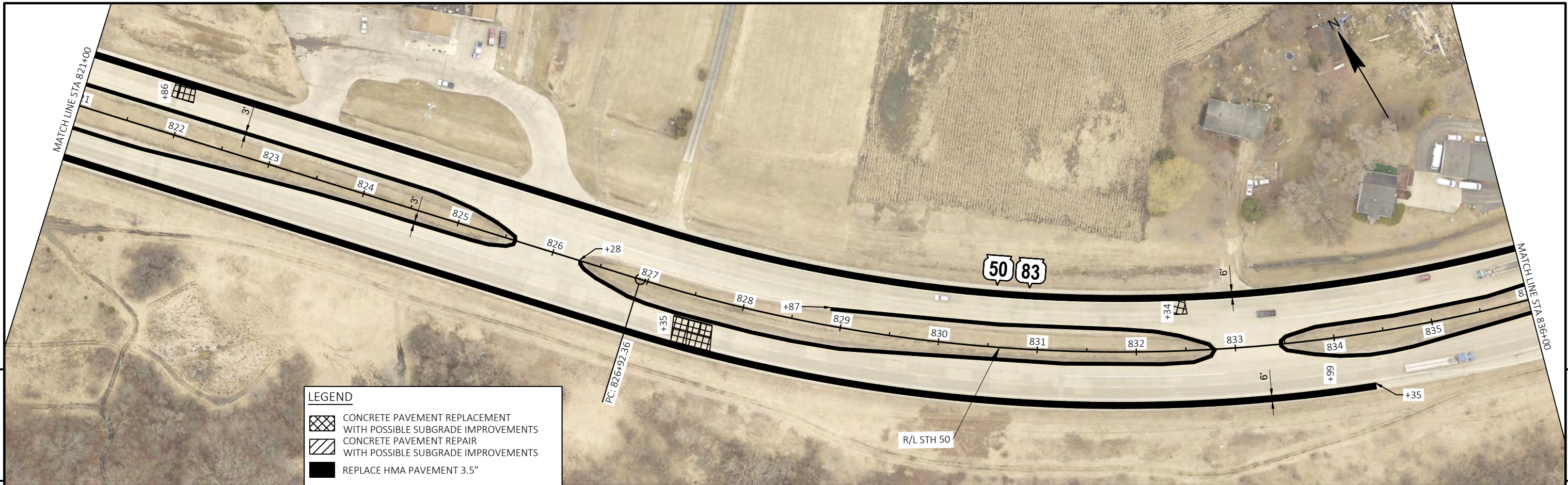


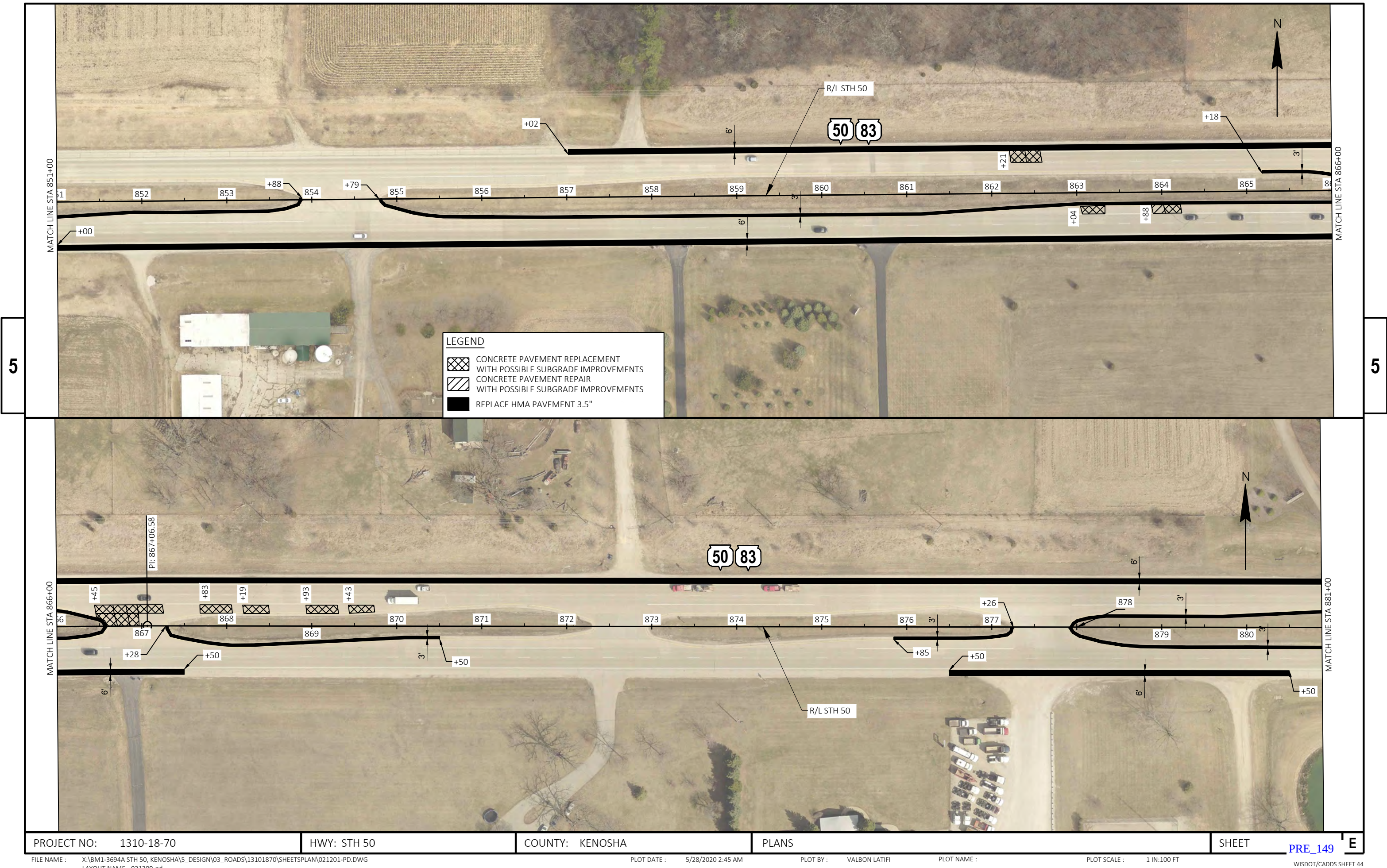






PROJECT NO: 1310-18-70	HWY: STH 50	COUNTY: KENOSHA	PLANS	SHEET	PRE_147 E
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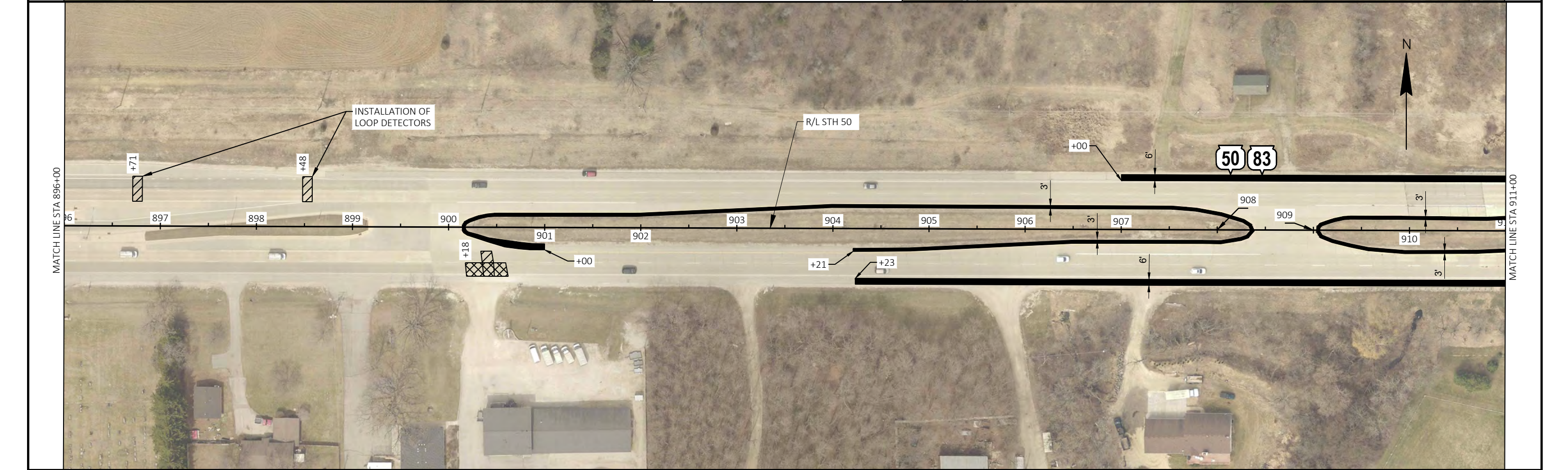
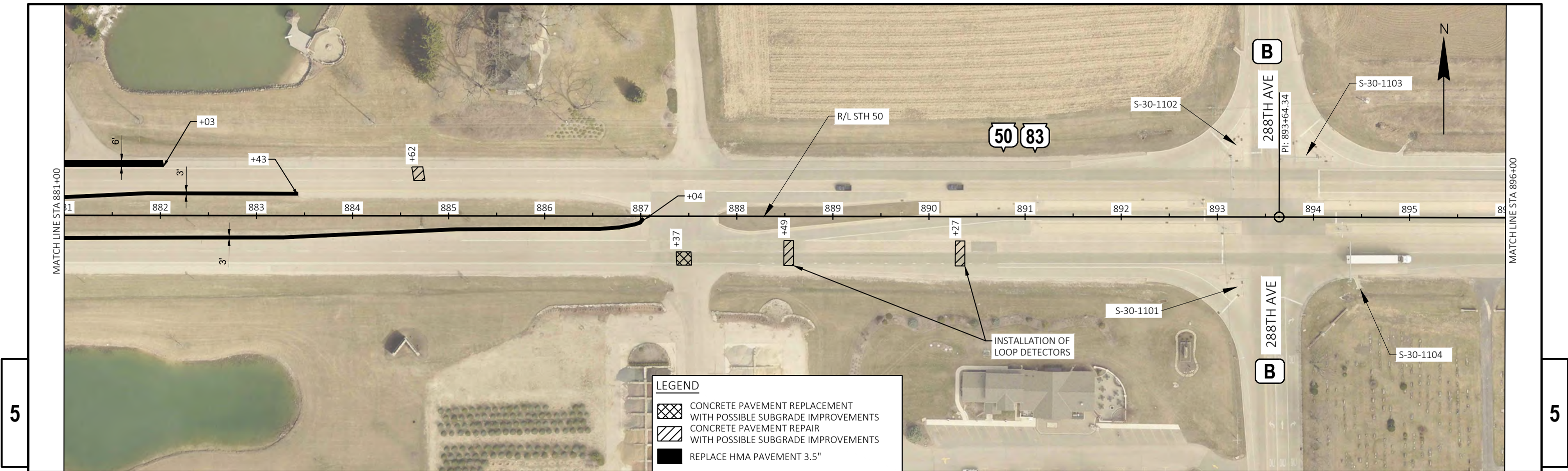


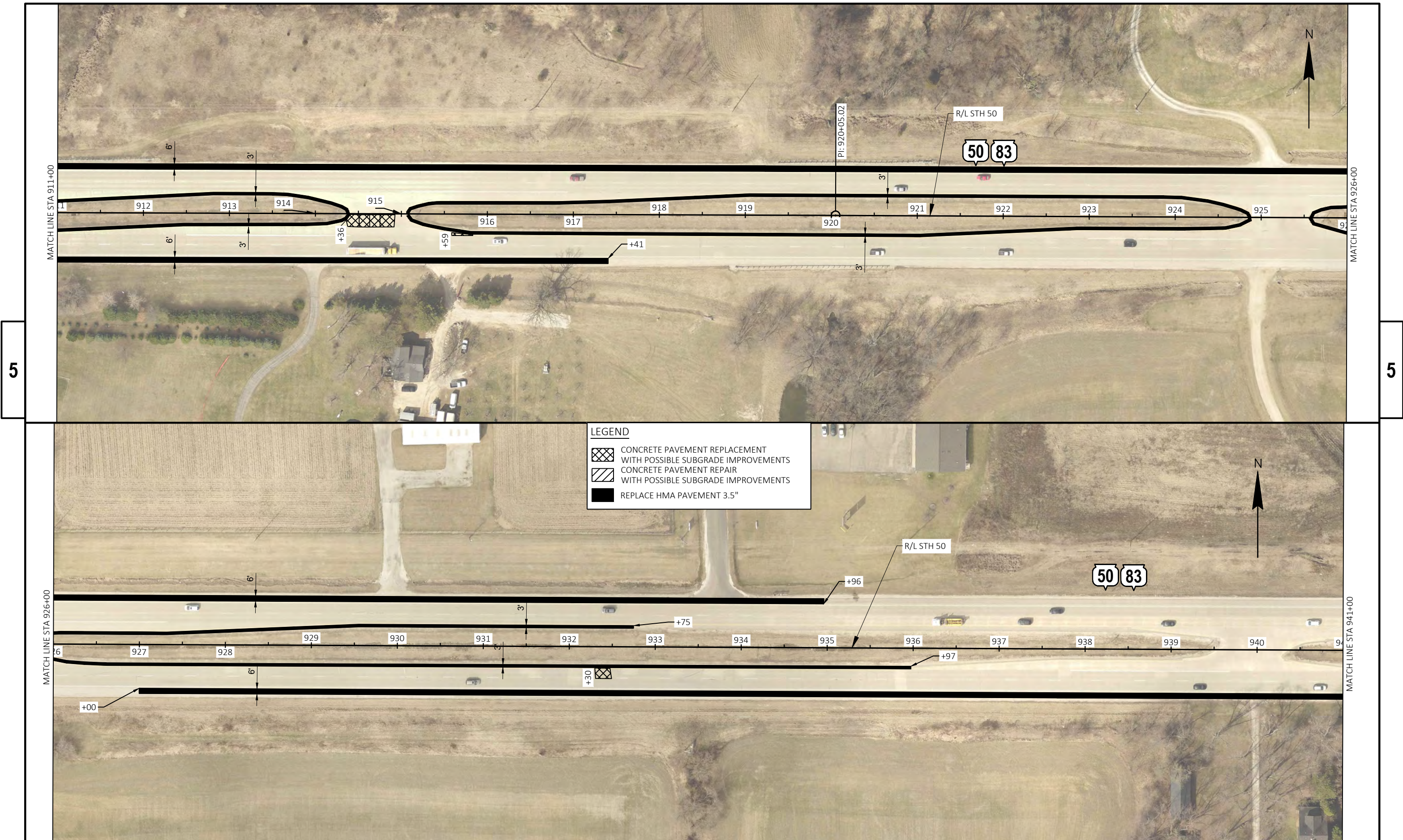
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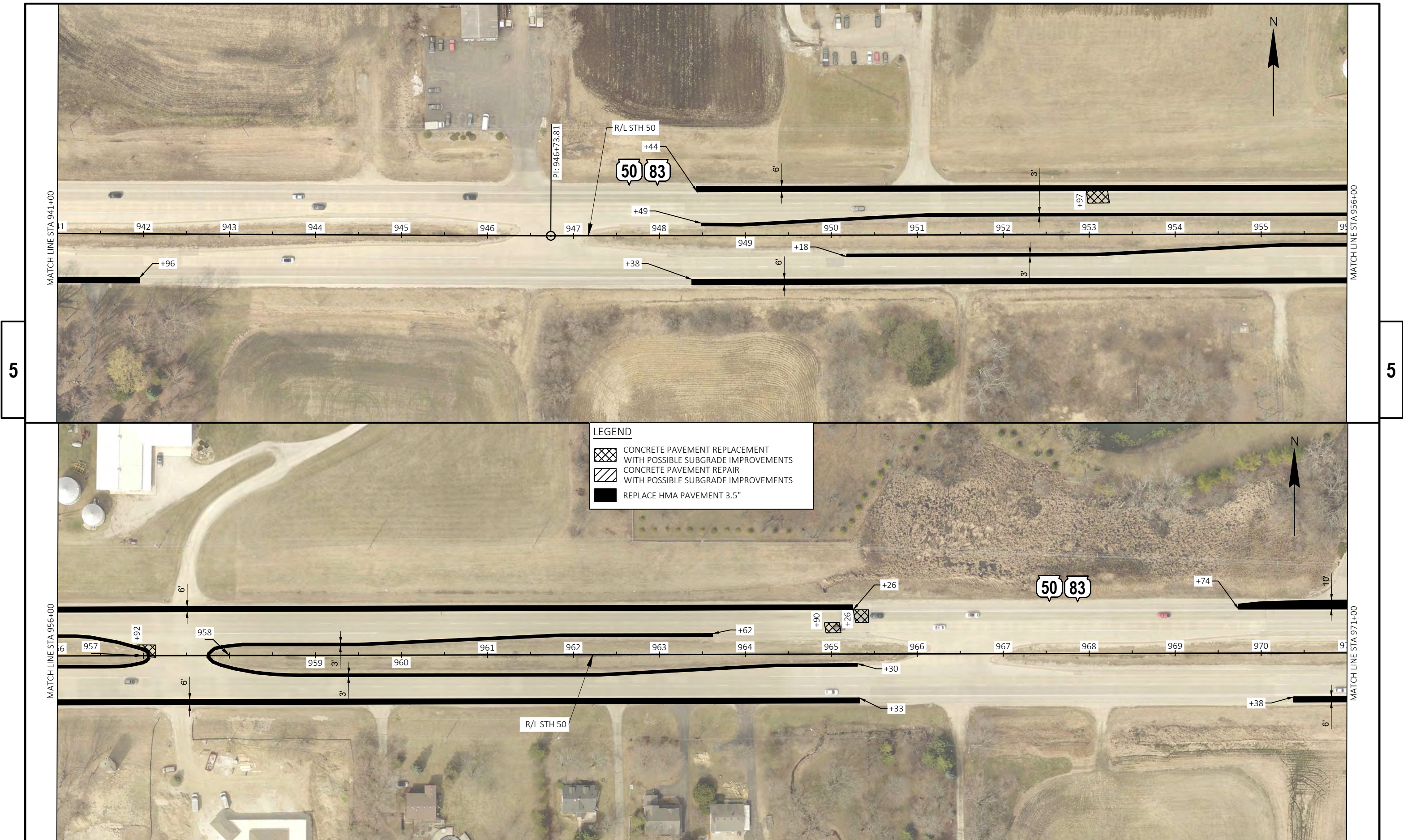
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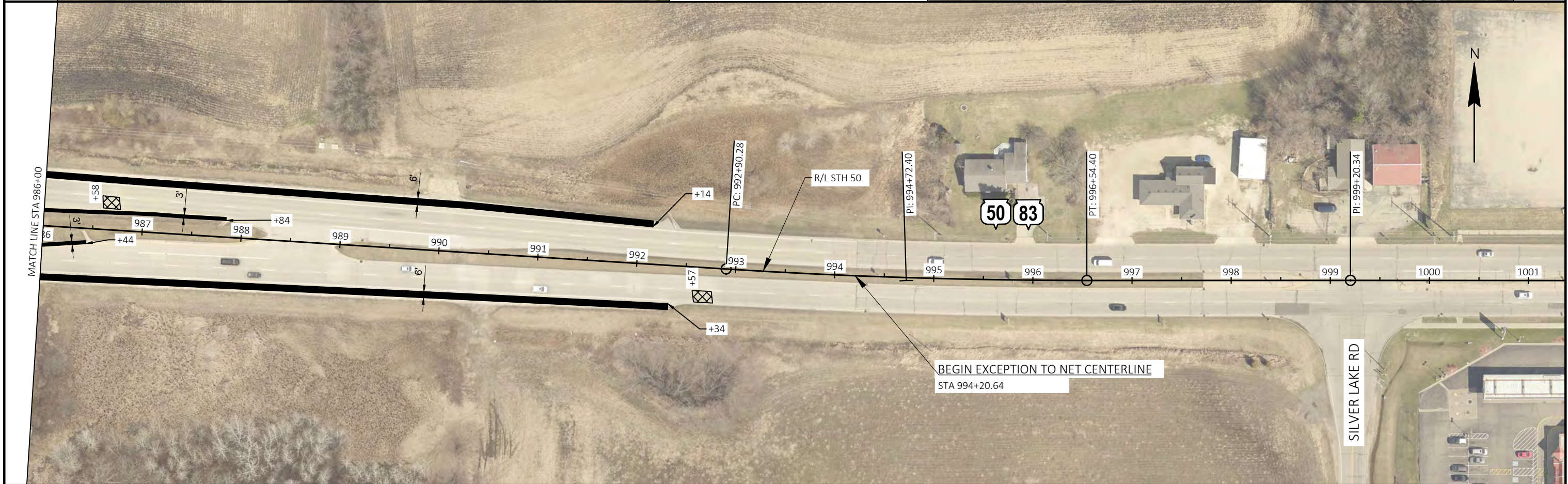
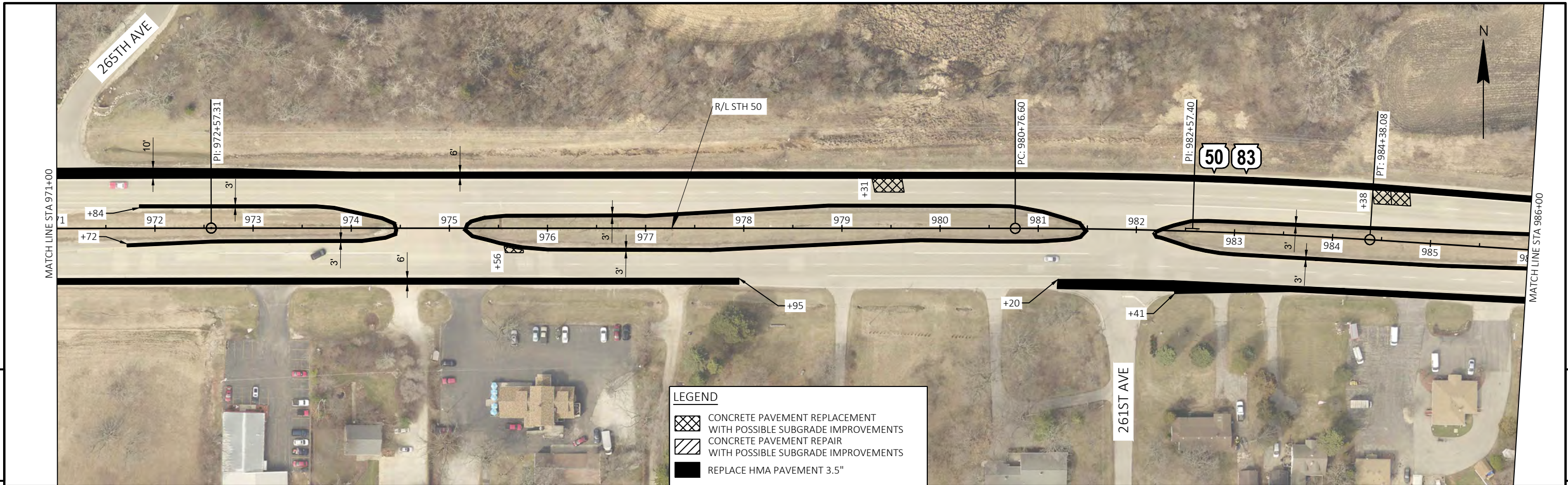
LEGEND

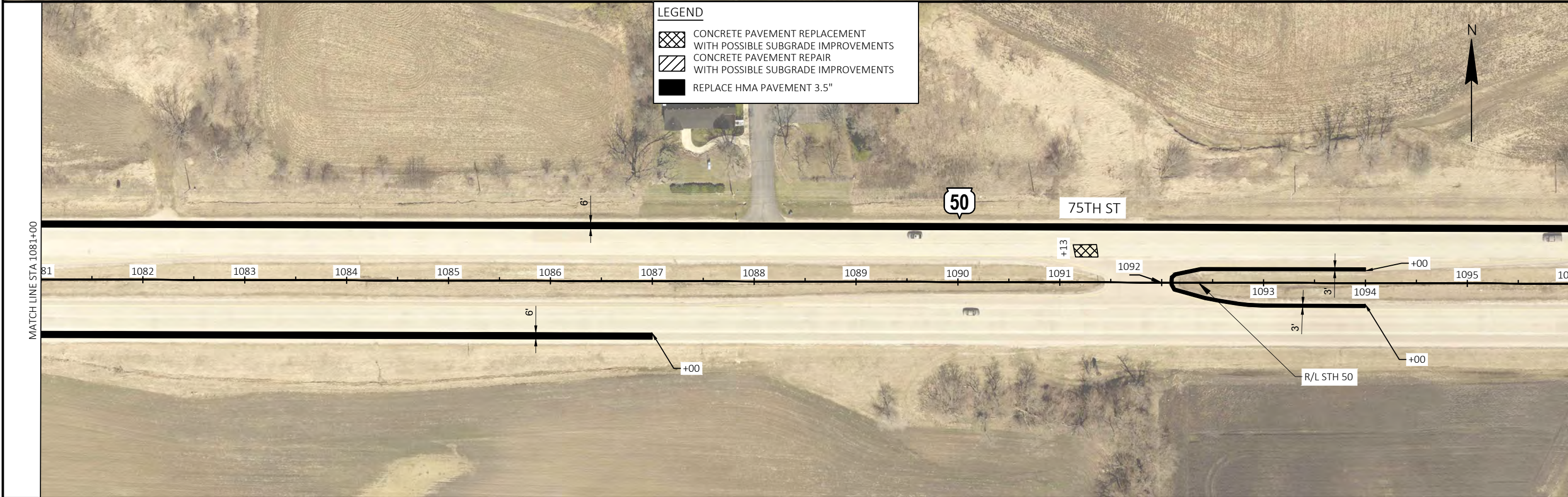
- CONCRETE PAVEMENT REPLACEMENT WITH POSSIBLE SUBGRADE IMPROVEMENTS
- CONCRETE PAVEMENT REPAIR WITH POSSIBLE SUBGRADE IMPROVEMENTS
- REPLACE HMA PAVEMENT 3.5"





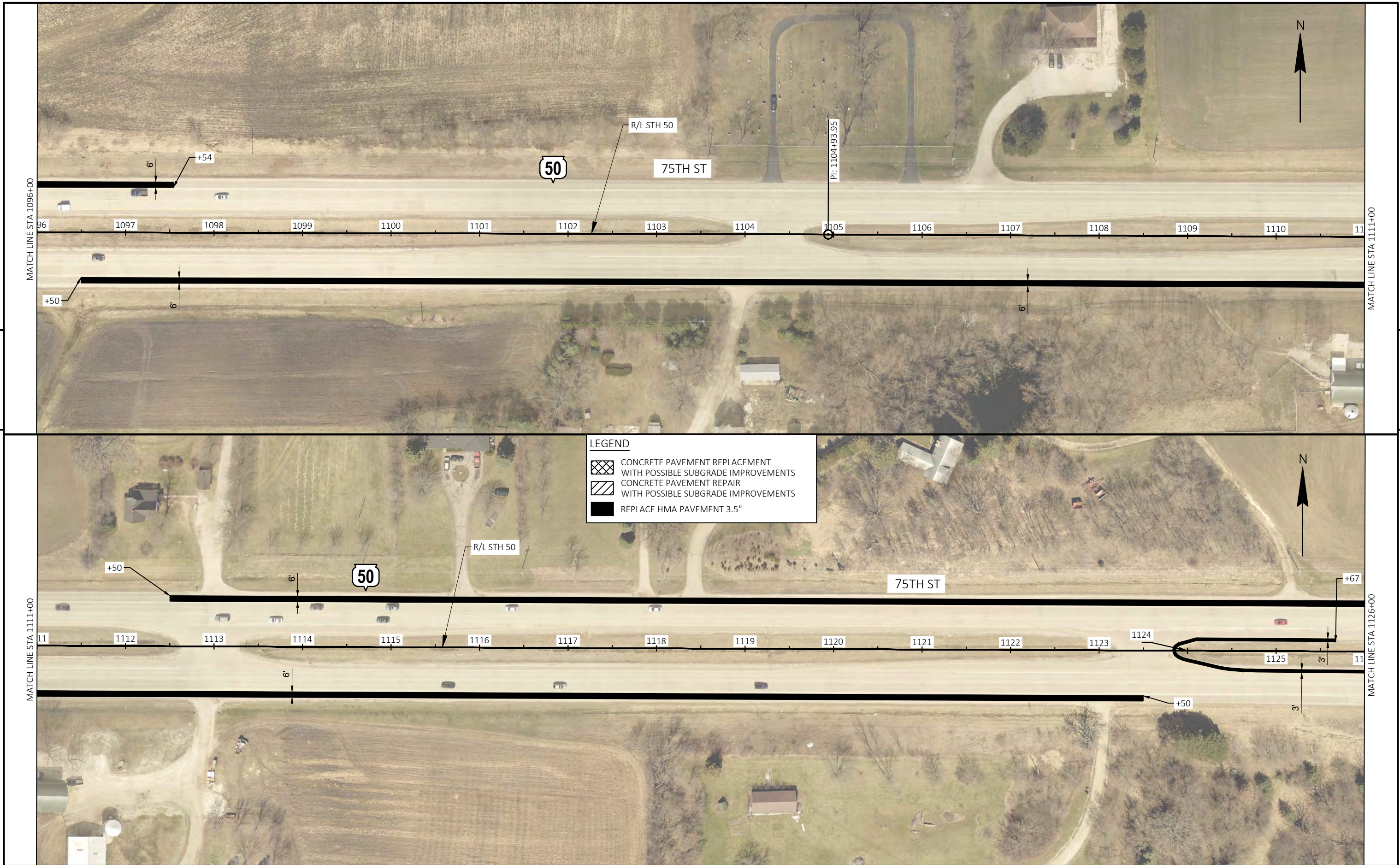


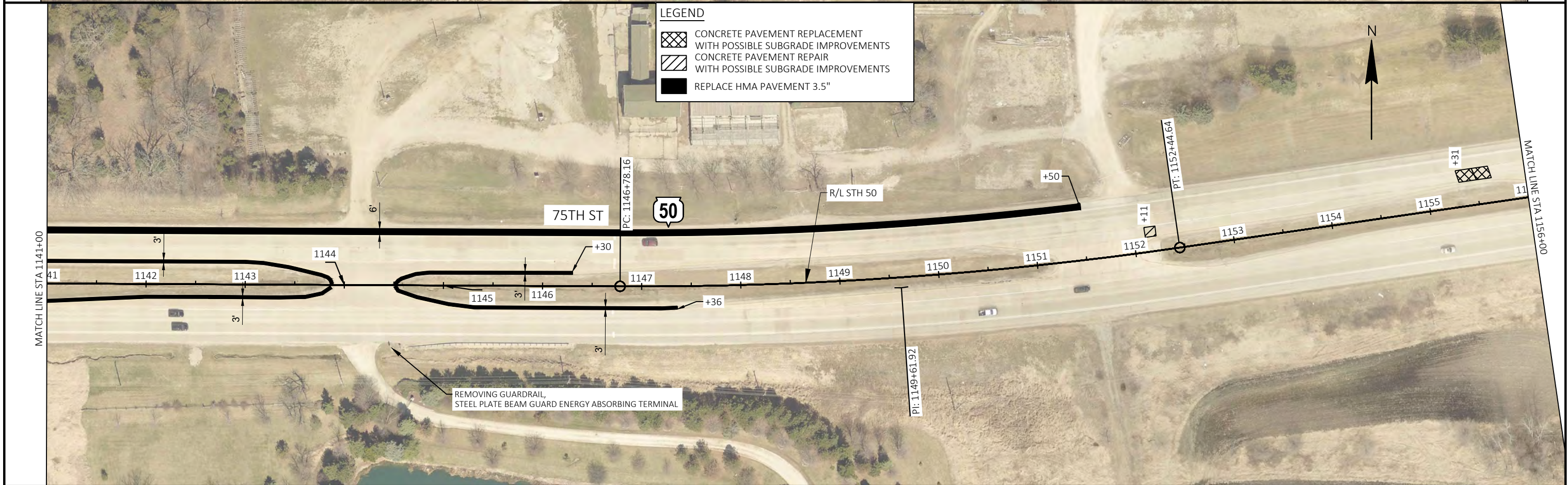
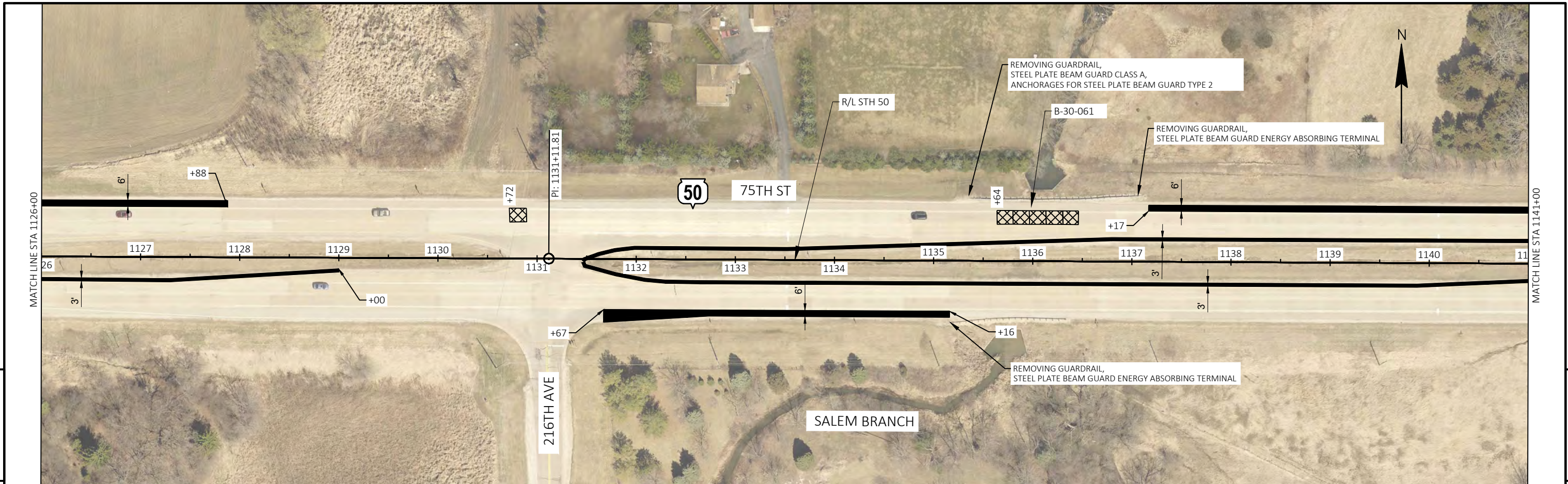




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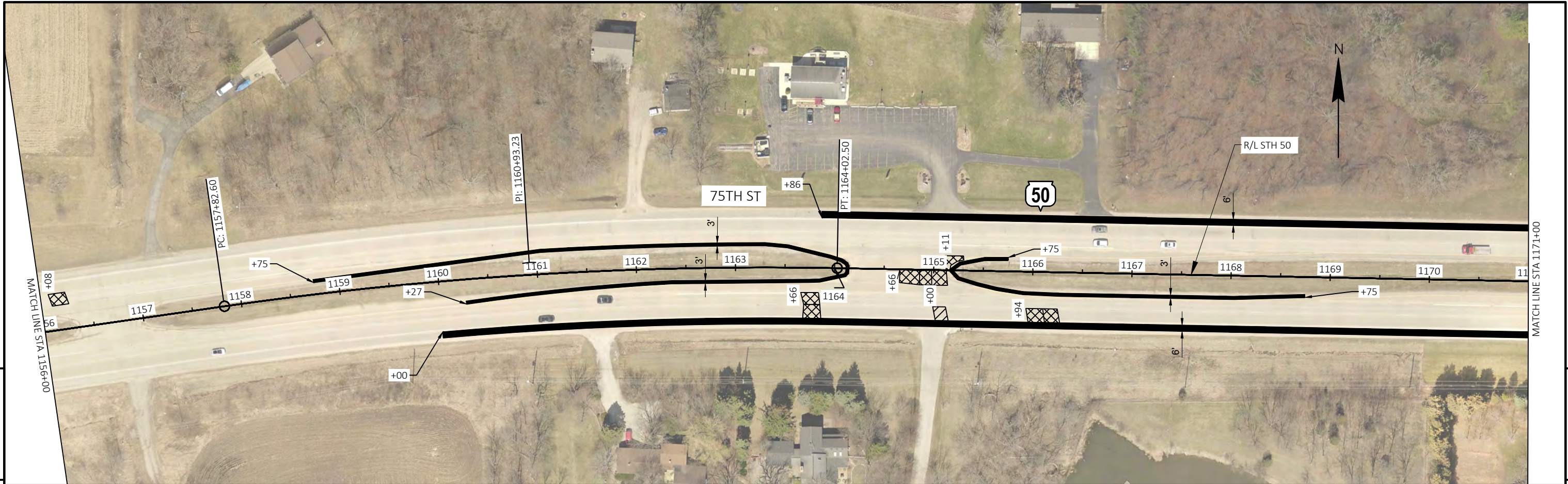
- CONCRETE PAVEMENT REPLACEMENT WITH POSSIBLE SUBGRADE IMPROVEMENTS
- CONCRETE PAVEMENT REPAIR WITH POSSIBLE SUBGRADE IMPROVEMENTS
- REPLACE HMA PAVEMENT 3.5"





LEGEND

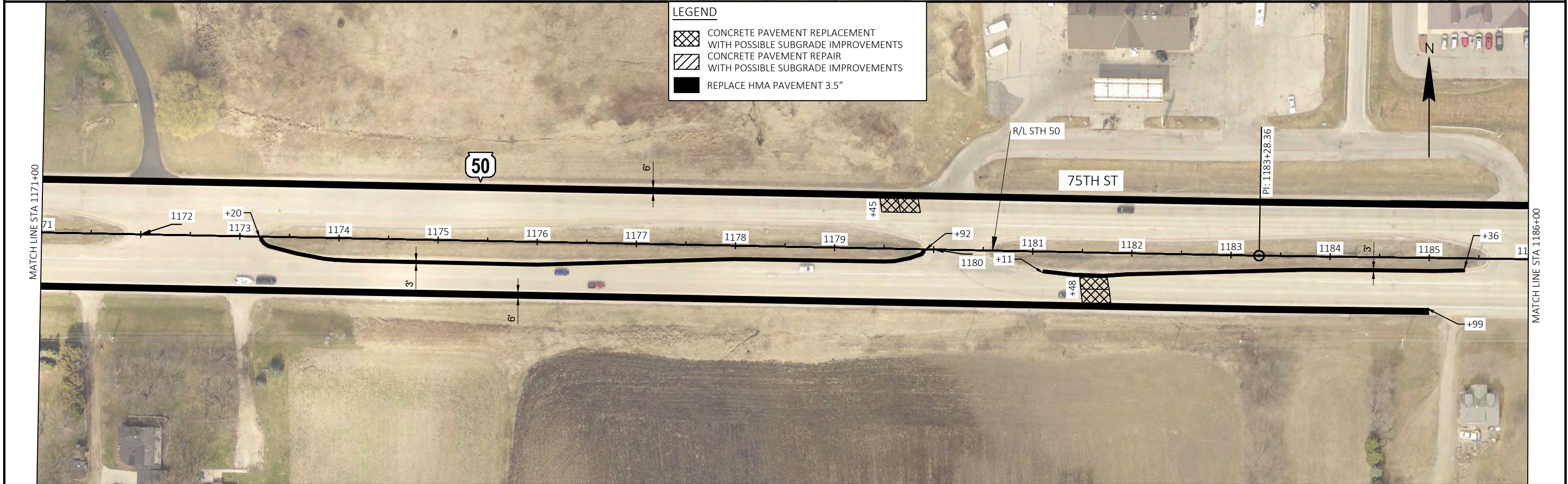
- CONCRETE PAVEMENT REPLACEMENT WITH POSSIBLE SUBGRADE IMPROVEMENTS
- CONCRETE PAVEMENT REPAIR WITH POSSIBLE SUBGRADE IMPROVEMENTS
- REPLACE HMA PAVEMENT 3.5"



5

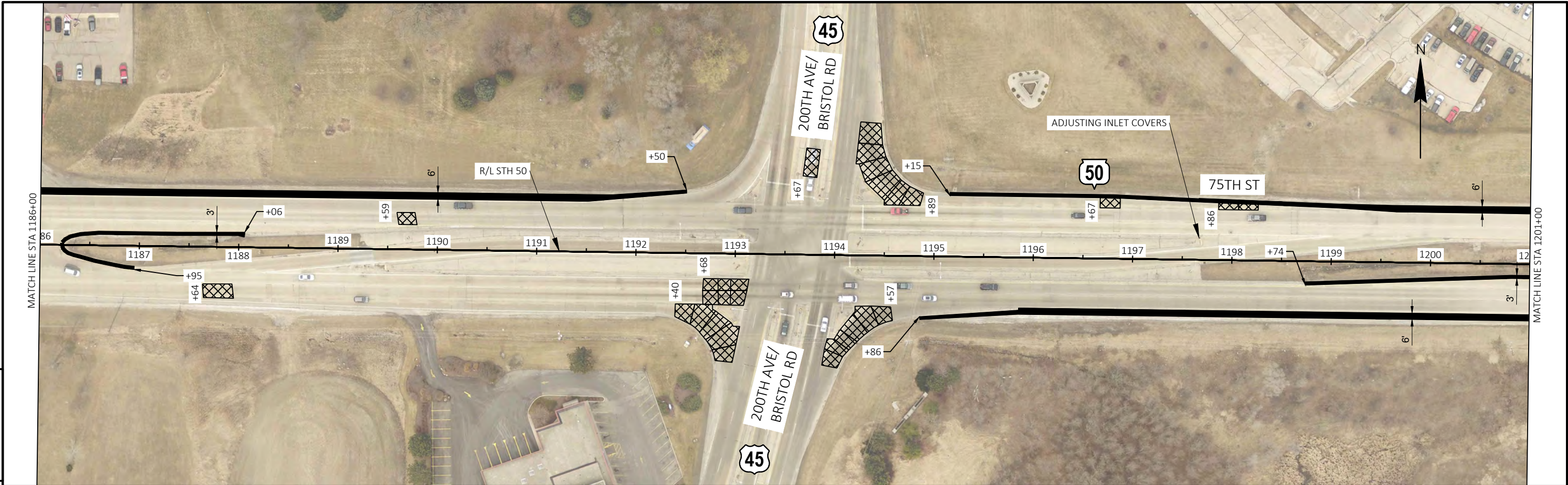
MATCH LINE STA 1171+00

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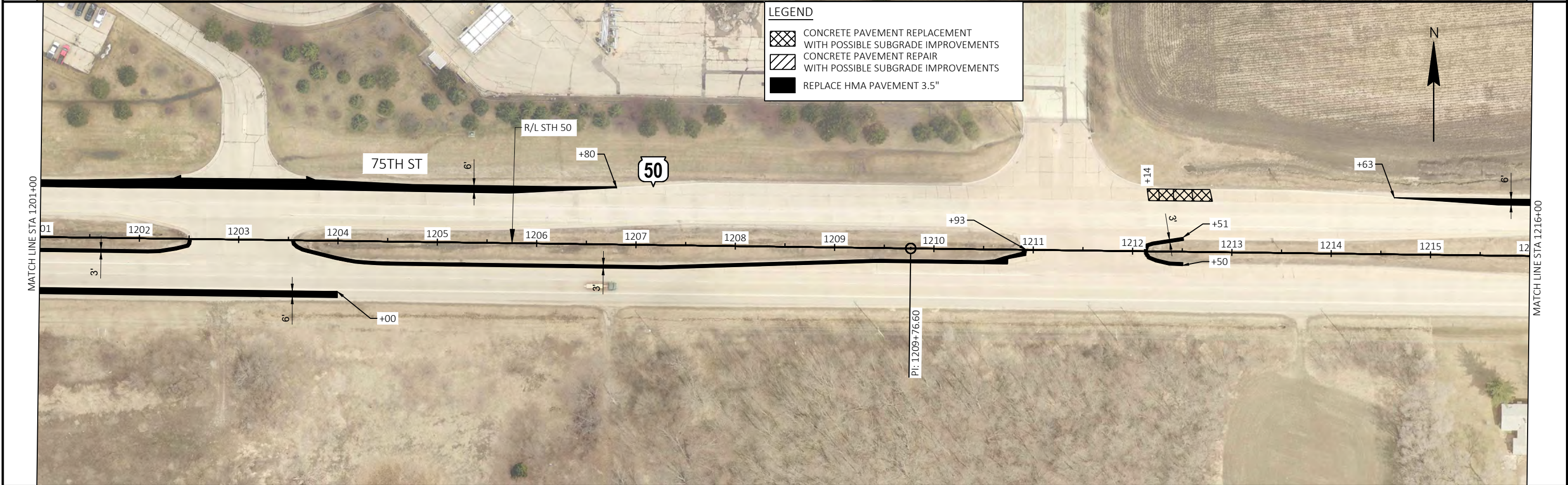
LEGEND

- CONCRETE PAVEMENT REPLACEMENT WITH POSSIBLE SUBGRADE IMPROVEMENTS
- CONCRETE PAVEMENT REPAIR WITH POSSIBLE SUBGRADE IMPROVEMENTS
- REPLACE HMA PAVEMENT 3.5"



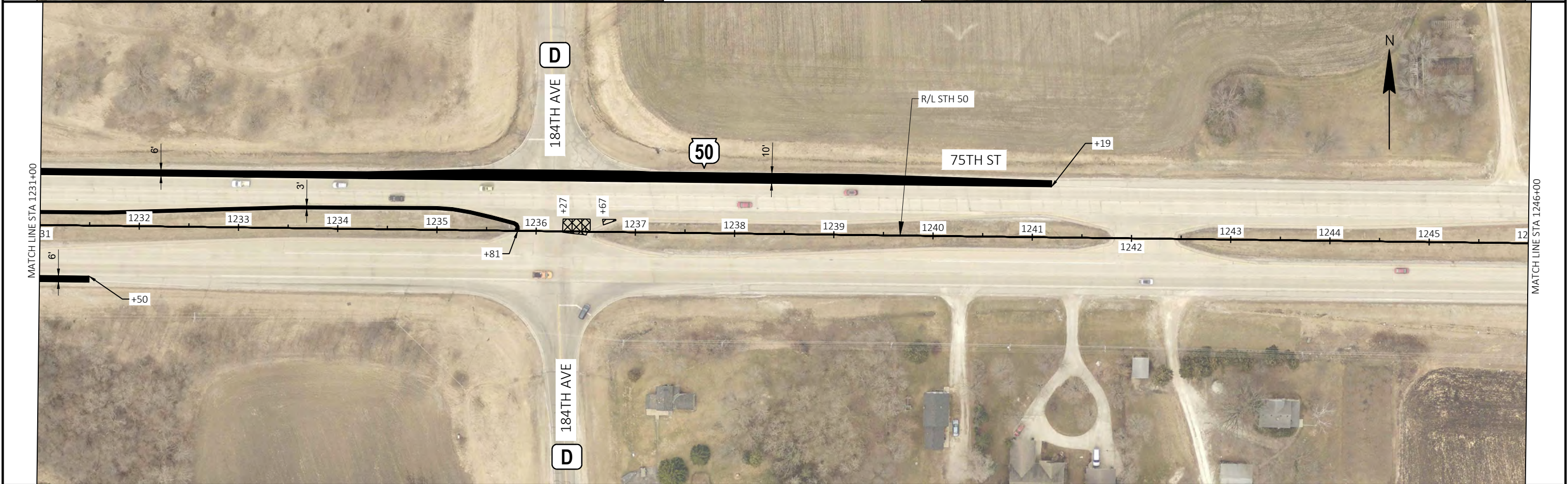
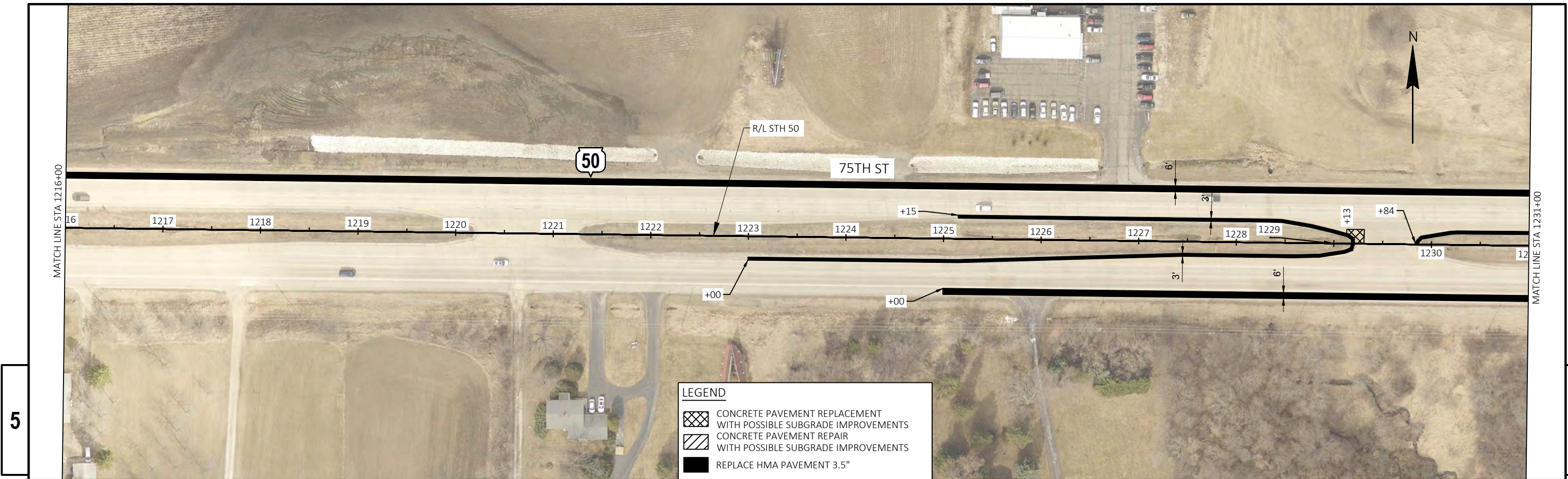
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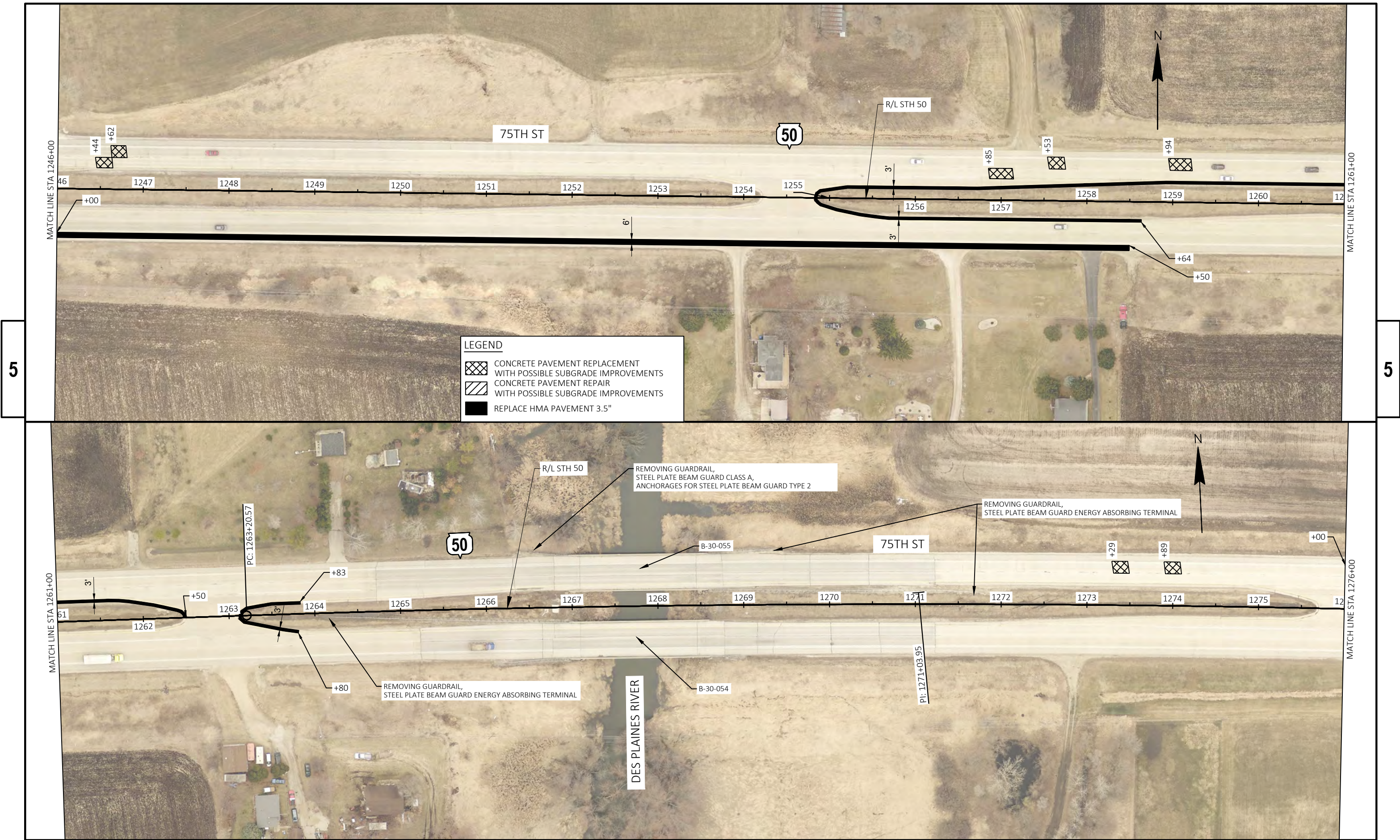
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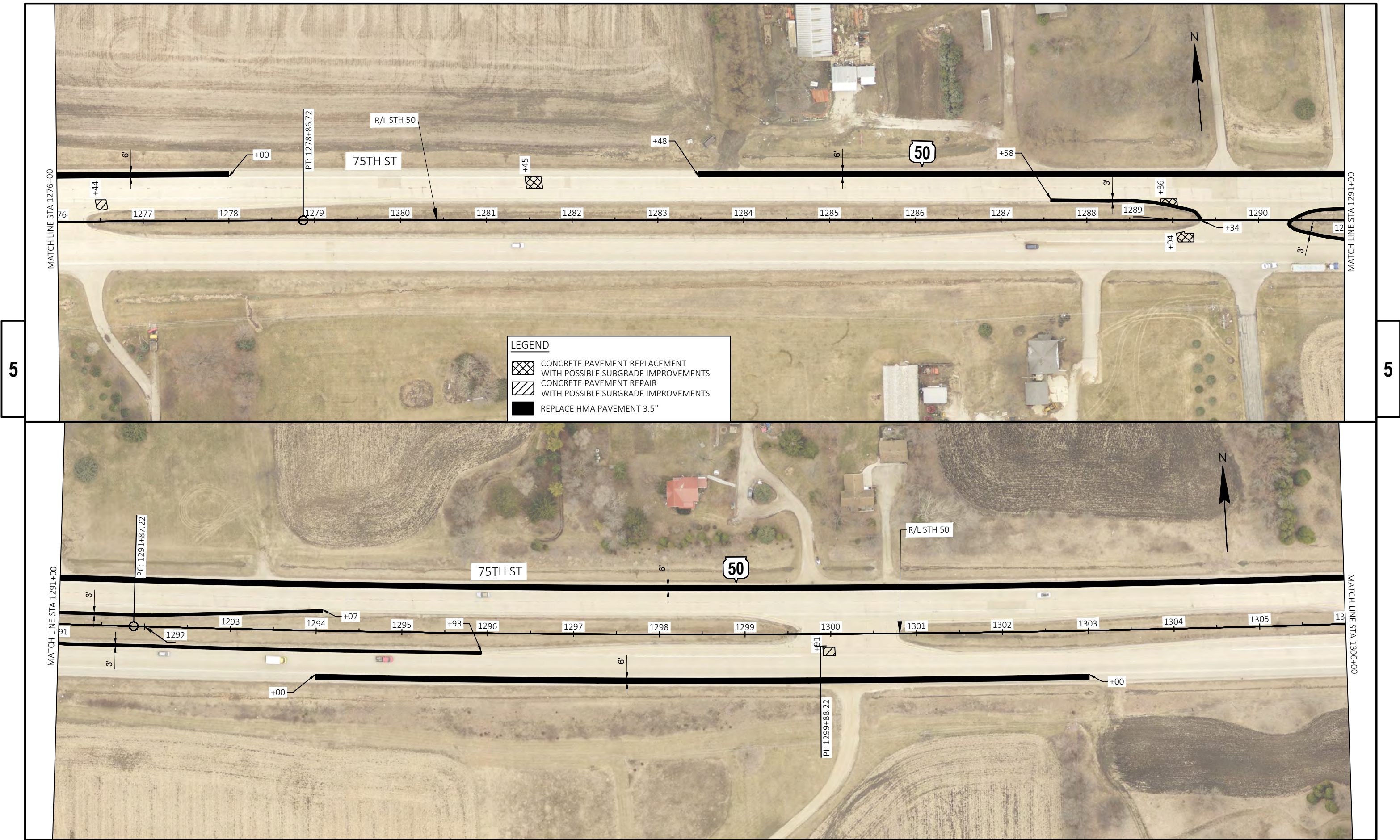
- CONCRETE PAVEMENT REPLACEMENT WITH POSSIBLE SUBGRADE IMPROVEMENTS
- CONCRETE PAVEMENT REPAIR WITH POSSIBLE SUBGRADE IMPROVEMENTS
- REPLACE HMA PAVEMENT 3.5"

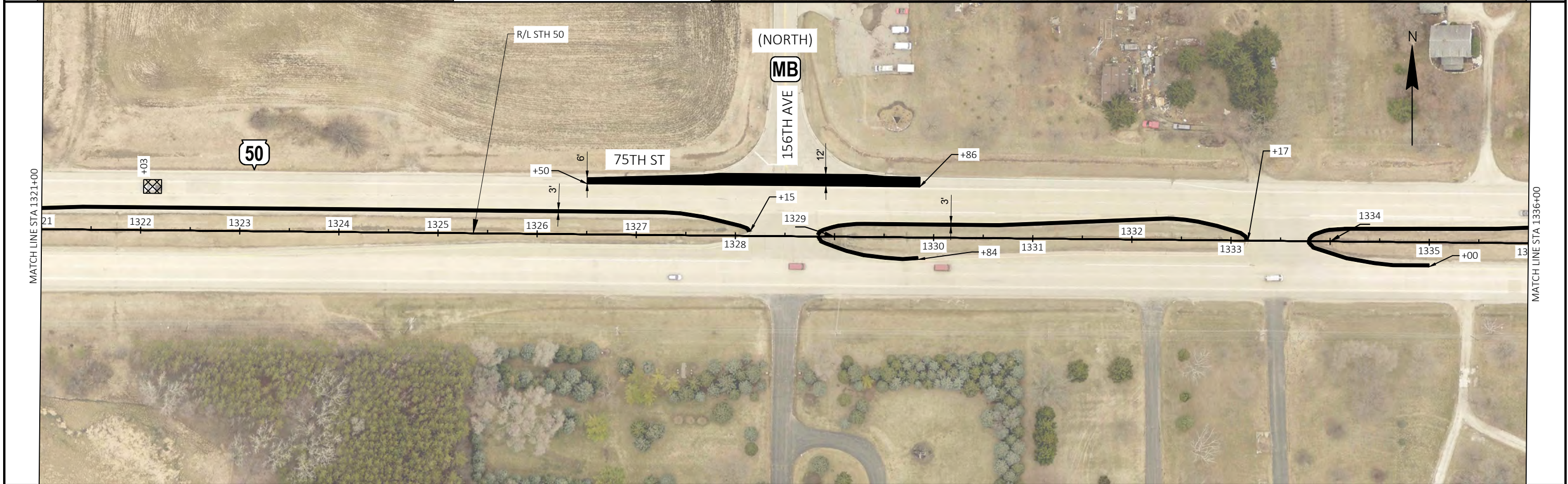
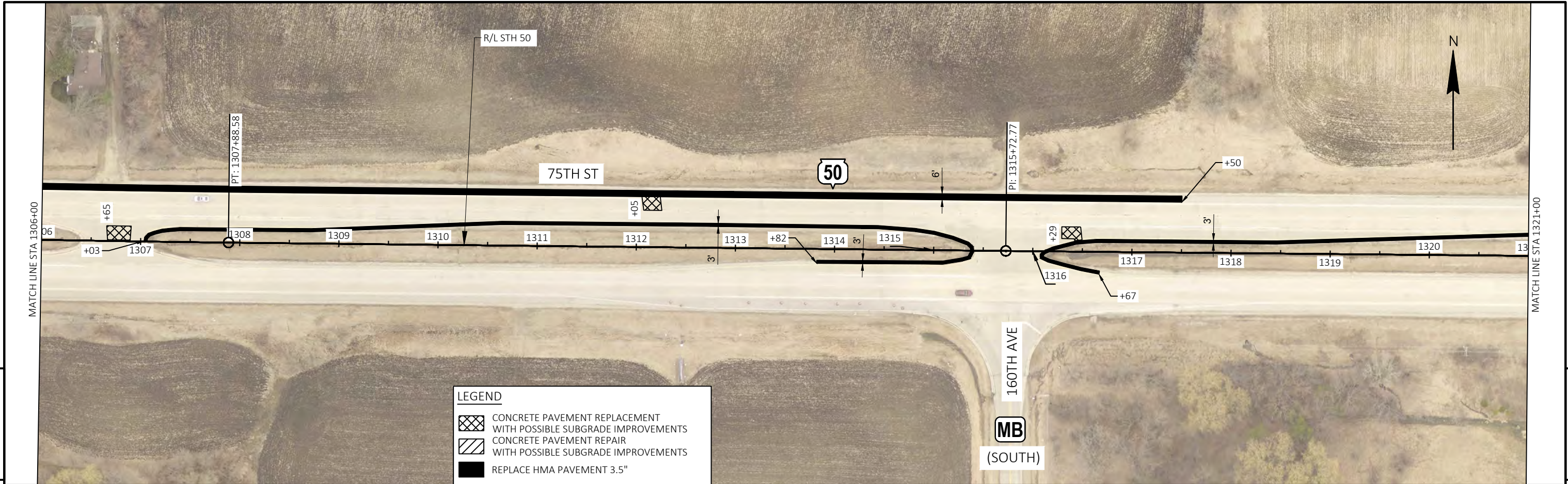


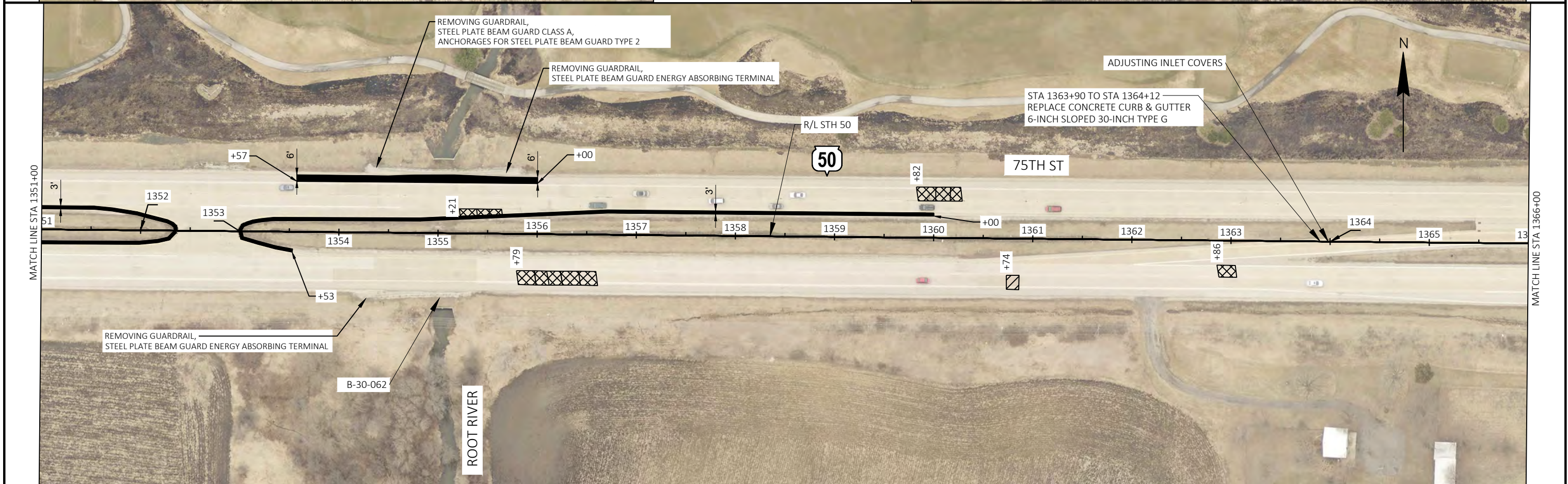
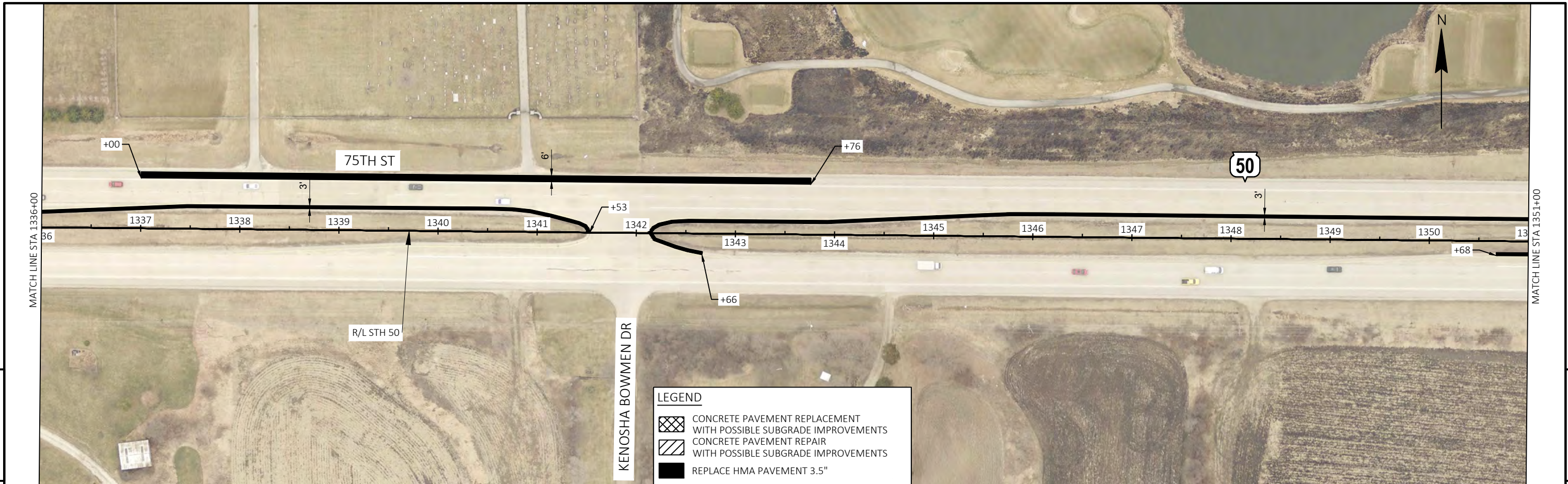


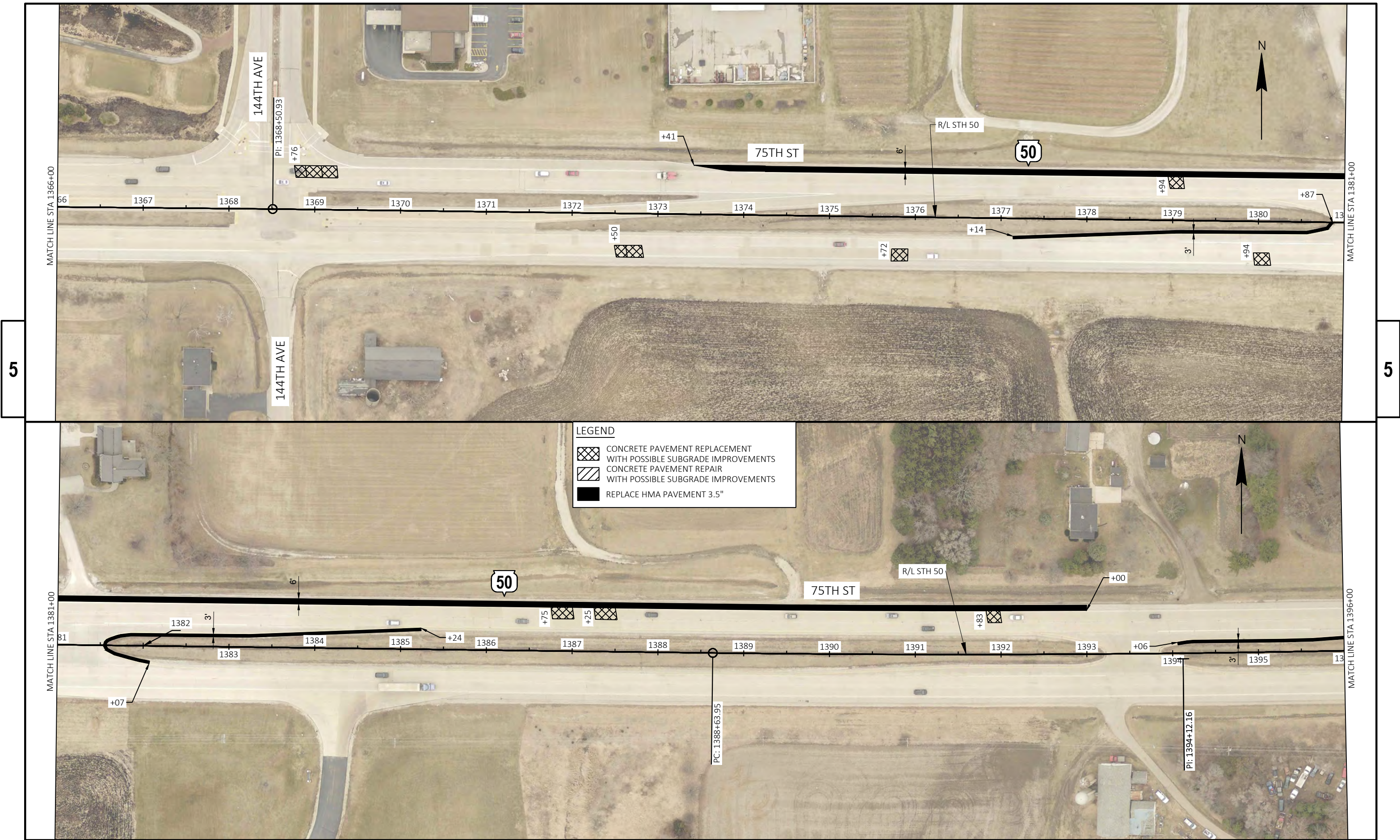
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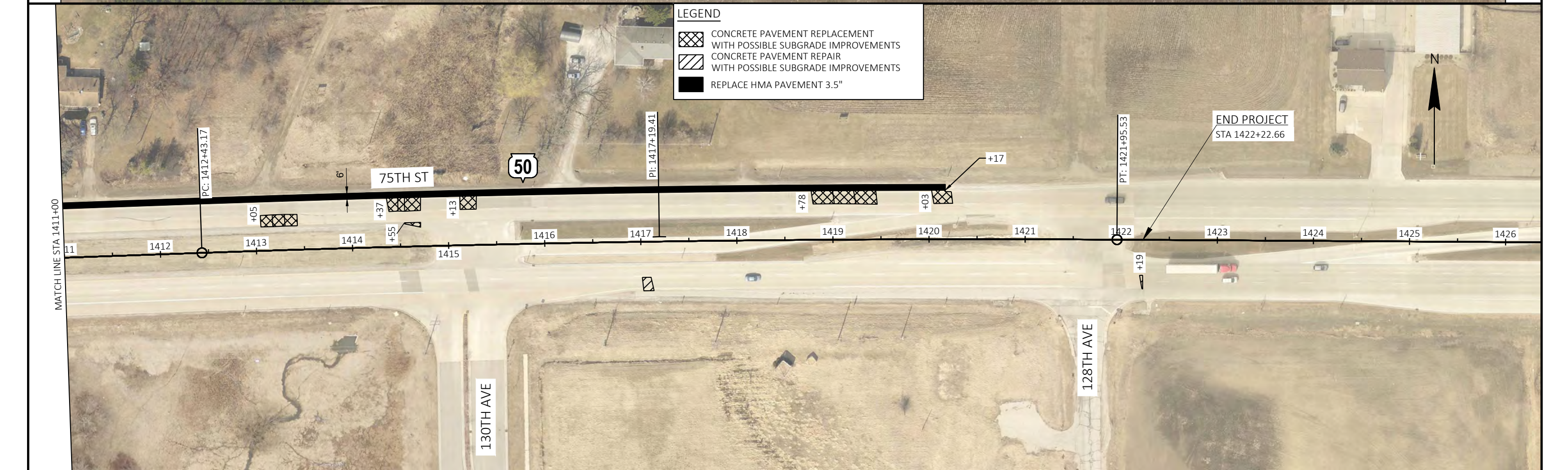
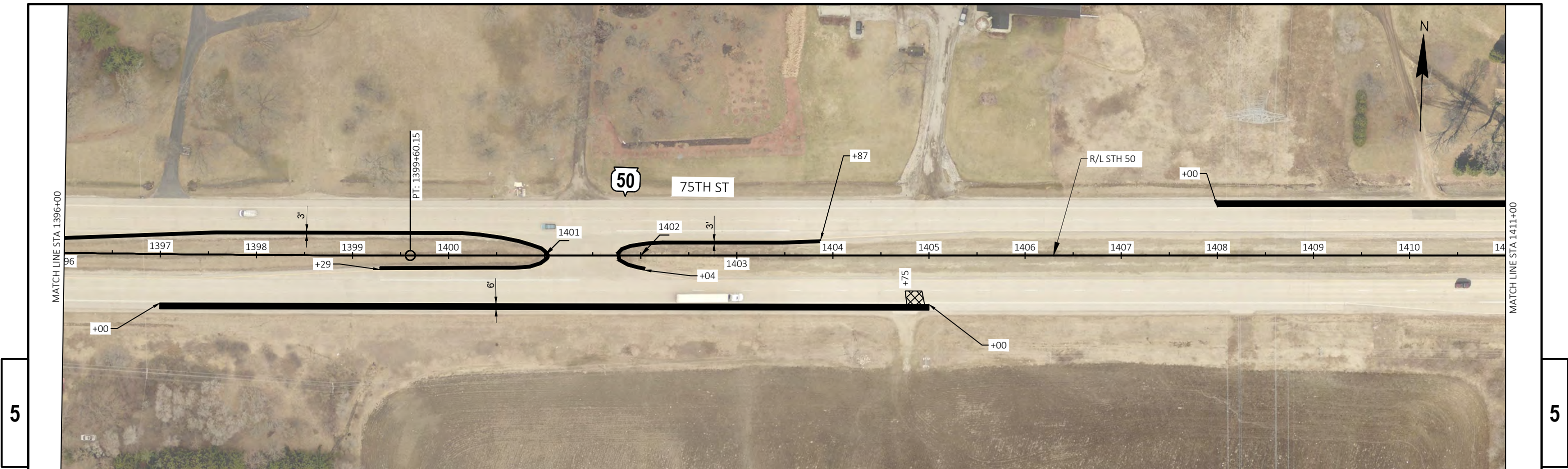
- CONCRETE PAVEMENT REPLACEMENT WITH POSSIBLE SUBGRADE IMPROVEMENTS
- CONCRETE PAVEMENT REPAIR WITH POSSIBLE SUBGRADE IMPROVEMENTS
- REPLACE HMA PAVEMENT 3.5"











EPlans Preliminary Sheet Numbering Tool

This sheet: ftp://ftp.dot.state.wi.us/transp/roads/eplans/prelim_sheet_numbers.pdf

Notes

- Acrobat 5 or higher is required to use this tool.
- The Bureau of Highway Construction places sheet numbers in the final plan.
- This sheet is for placing preliminary sheet numbers with a "PRE_" prefix.
- If a plan contains multiple projects, number each plan individually.
- Leave this sheet in the plan.

TO ADD PRELIMINARY SHEET NUMBERS

1. Insert this sheet at the end of the plan

- a. With the plan open in Acrobat, select Document > Insert Pages.
- b. In the Select File to Insert dialog box, select this file (prelim_sheet_numbers.pdf)
- c. In the Insert dialog box, choose After for Location and Last page for Page.
- d. Click OK.

2. Click the Place Preliminary Sheet Numbers button

- a. Go to the last sheet of the plan.
- b. Click the Place Preliminary Sheet Numbers button once.
(The preliminary sheet number appears in the bottom right corner of the sheets.
The number should match the page number in the Acrobat Status bar).

3. Re-Save the PDF

- a. Select File > Save As and save the PDF.

Place Preliminary Sheet Numbers

TO REMOVE PRELIMINARY SHEET NUMBERS

Remove