

PROJECT ID:
1100-17-76

COUNTY:
MILWAUKEE

WITH: N/A

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 =



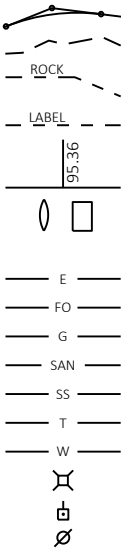
DESIGN DESIGNATION

A.A.D.T.	=	93,900
A.A.D.T.	=	-
D.H.V.	=	-
D.D.	=	-
T.	=	-
DESIGN SPEED	=	55 MPH
ESALS	=	-

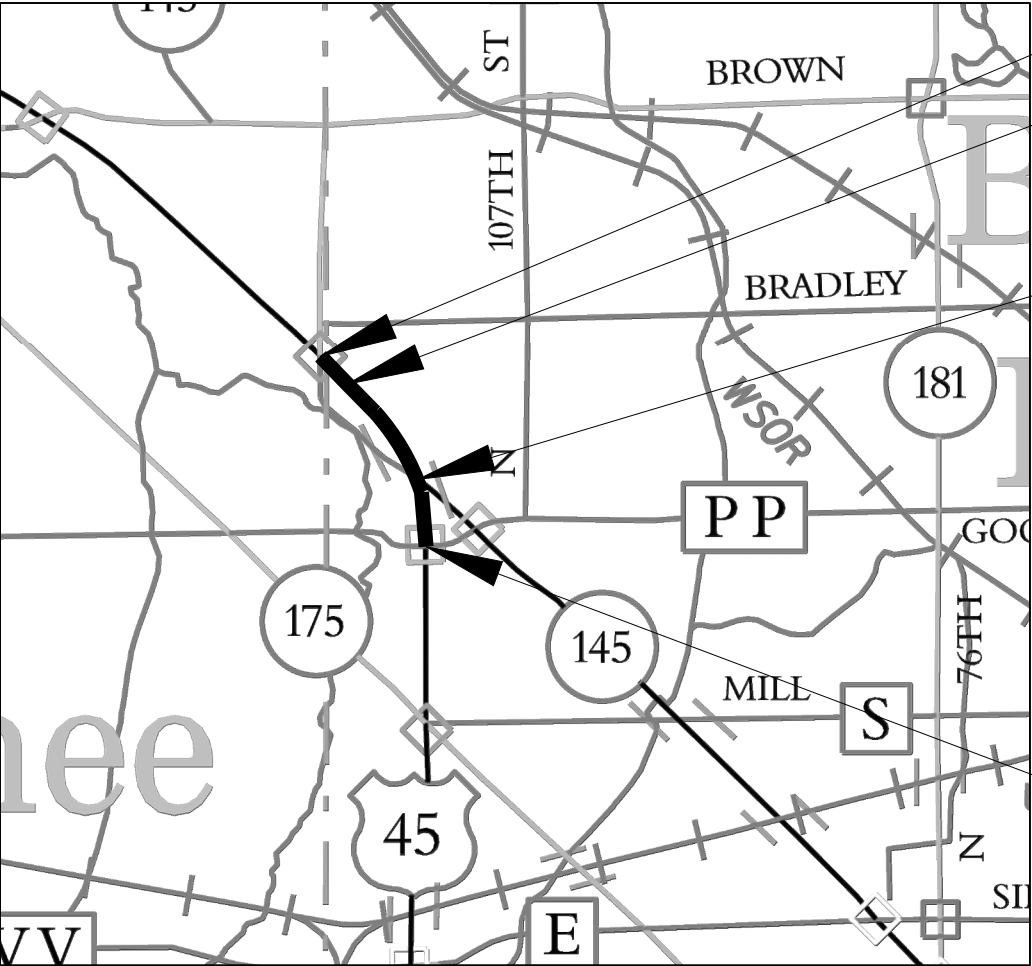
CONVENTIONAL SYMBOLS

<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	

<u>PROFILE</u>	
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	



T-8-N



LAYOUT
SCALE 0 1 MI
TOTAL NET LENGTH OF CENTERLINE = 1.116 MILES

HORIZONTAL POSITIONS SHOWN ON THIS PLAN ARE WISCONSIN COORDINATE REFERENCE SYSTEM (WISCRS), MILWAUKEE COUNTY, NAD83 (2007), 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 OF WISCONSIN
DEPARTMENT OF TRANSPORTATION
PLAN OF PROPOSED IMPROVEMENT
MILWAUKEE - FOND DU LAC
GOOD HOPE RD TO WAUKESHA CO LN
USH 41
MILWAUKEE COUNTY

STATE PROJECT NUMBER
1100-17-76

60% PLAN, 3/3/2020

STATE PROJECT	FEDERAL PROJECT	
	PROJECT	CONTRACT
1100-17-76		

END PROJECT
1100-17-76
EXCEPTION TO NET C/L LENGTH
STA. 156+00 - STA. 158+60
B-40-397
STA. 254+74 - STA. 257+32
B-40-398
EXCEPTION TO NET C/L LENGTH
STA. 111+15 - STA. 114+43
B-40-395
STA. 2211+90 - STA. 215+32
B-40-396

BEGIN PROJECT
1100-17-76
Y=339794.039
X=567212.880

STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION	
PREPARED BY	
Surveyor	
Designer	BHUVAN MANANDHAR
Project Manager	MATTHEW LAMB
Regional Examiner	
Regional Supervisor	JOE GALLAMORE
APPROVED FOR THE DEPARTMENT	
DATE:	(Signature)

GENERAL NOTES

THE LOCATIONS OF EXISTING AND PROPOSED UTILITY INSTALLATIONS AS SHOWN ON THE PLANS ARE APPROXIMATE. THERE MAY BE OTHER UTILITY INSTALLATIONS WITHIN THE PROJECT AREA THAT ARE NOT SHOWN. COORDINATE 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.

D.O.T. BRIDGE BENCHMARK MONUMENT TO BE FURNISHED BY THE STATE AND PLACED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER.

CONTACT THE PROJECT ENGINEER, THE COUNTY SURVEYOR, AND THE SOUTHEASTERN WISCONSIN REGIONAL PLANNING COMMISSION (SEWRPC) AT LEAST TWO WEEKS BEFORE WORKING NEAR ANY SECTION CORNER MONUMENT.

VERIFY EXISTING PAVEMENT ELEVATIONS AT ALL TIE-INS TO EXISTING PAVEMENT PRIOR TO CONSTRUCTION. NOTIFY ENGINEER IF A DISCREPANCY IS FOUND BETWEEN PROPOSED PLAN ELEVATIONS AND EXISTING PAVEMENT ELEVATIONS.

DO NOT REMOVE ANY TREES OR SHRUBS WITHOUT APPROVAL OF THE ENGINEER.

ALL SIGN LOCATIONS SHALL BE REVIEWED BY THE ENGINEER PRIOR TO INSTALLATION.

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.

WHEN THE QUANTITY OF HMA PAVEMENT OR BASE AGGREGATE IS MEASURED FOR PAYMENT BY THE TON, THE DEPTH OR THICKNESS OF THE LAYER SHOWN ON THE PLAN IS APPROXIMATE AND THE ACTUAL THICKNESS WILL DEPEND ON THE DISTRIBUTION OF THE MATERIAL AS DIRECTED BY THE ENGINEER.

REMOVAL OF EROSION CONTROL DEVICES IS INCLUDED IN THE COST OF THEIR RESPECTIVE BID ITEMS.

ALL PRIVATE EXISTING UTILITIES ARE TO BE ADJUSTED BY THE UTILITIES CONCERNED.

ALL HOLES OR OPENINGS BELOW SUBGRADE RESULTING FROM ABANDONMENT OR REMOVAL OF EXISTING STRUCTURES SHALL BE FILLED WITH COMPACTED BACKFILL GRANULAR UNLESS REGULATIONS REQUIRE OTHERWISE. BACKFILL GRANULAR MATERIAL IS INCIDENTAL TO THE REMOVAL ITEM.

STANDARD ABBREVIATIONS

AEW	APRON ENDWALL
AGG	AGGREGATE
ASPH	ASPHALTIC
BAD	BASE AGGREGATE DENSE
BM	BENCHMARK
C&G	CURB AND GUTTER
CL OR ^C _L	CENTER LINE OR CONSTRUCTION LINE
CONC	CONCRETE
	CULVERT PIPE REINFORCED
CPRCHE	CONCRETE
CY	CUBIC YARD
DISCH	DISCHARGE
EB	EASTBOUND
FE	FIELD ENTRANCE
FL	FLOW LINE
HMA	HOT MIX ASPHALTIC
INV	INVERT
LT	LEFT
MIN	MINIMUM
M/L	MATCHLINE
NB	NORTHBOUND
NC	NORMAL CROWN
PAVT	PAVEMENT
PE	PRIVATE ENTRANCE
REQD	REQUIRED
RT	RIGHT
SALV	SALVAGED
	SALVAGED ASPHALTIC PAVEMENT
SAPBC	BASE COURSE
SB	SOUTHBOUND
SDD	STANDARD DETAIL DRAWING
SE	SUPER ELEVATION
SF	SQUARE FOOT
SI	SLOPE INTERCEPT
	STORM SEWER PIPE REINFORCED
SSPRC	CONCRETE
STA	STATION
SY	SQUARE YARD
TLE	TEMPORARY LIMITED EASEMENT
WB	WESTBOUND

STATE AGENCIES

WISDOT SE REGION
MATTHEW LAMB -
PROJECT MANAGER
141 NW BARSTOW STREET
WAUKESHA, WI 53187
262-548-5698
MATTHEW.LAMB@DOT.WI.GOV

WISDOT SE REGION
BHUVAN MANANDHAR -
LEAD DESIGNER
141 NW BARSTOW STREET
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262-548-5953
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WISCONSIN DNR
KRISTINA BETZOLD - ENVIRONMENTAL
ANALYSIS AND REVIEW SPECIALIST
2300 N DR. MARTIN LUTHER KING JR. DRIVE
MILWAUKEE, WI 53212
414-507-4946
KRISTINA.BETZOLD@WISCONSIN.GOV

ORDER OF SHEETS

TITLE SHEET
GENERAL NOTES
PROJECT OVERVIEW
TYPICAL SECTIONS
PLAN DETAILS
PAVEMENT MARKING
STAGE CONSTRUCTION
TRAFFIC CONTROL

DETOUR PLAN
PERMANENT SIGNING PLAN
MISCELLANEOUS QUANTITIES
FIXED MESSAGE SIGNS
STRUCTURAL PLAN

UTILITY LIST

JAY BULANEK
AT&T WISCONSIN -
COMMUNICATION LINE
2005 PEWAUKEE RD
WAUKESHA, WI 53188-2443
(262) 896-7669
JB5175@ATT.COM

SAMIR AMIN
CITY OF MILWAUKEE - ELECTRICITY
841 N BROADWAY
MILWAUKEE, WI 53202
(414) 286-3301
SAMIN@MILWAUKEE.GOV

SAMIR AMIN
CITY OF MILWAUKEE - SEWER
841 N BROADWAY
MILWAUKEE, WI 53202
(414) 286-3301
SAMIN@MILWAUKEE.GOV

NETWORK RELOCATIONS
LEVEL 3 COMMUNICATIONS LLC -
COMMUNICATION LINE
1025 ELDORADO BLVD
BROOMFIELD, CO 80021
NATIONALRELO@CENTURYLINK.COM

RANDY HAGER
VILLAGE OF MENOMONEE FALLS
WATER UTILITY - WATER
W156 N8480 PILGRIM ROAD
MENOMONEE FALLS, WI 53051
(262) 532-4800
RHAGER@MENOMONEEFALLS.ORG

PETE KRUZELA
CHARTER COMMUNICATIONS -
COMMUNICATION LINE
1320 N DR MARTIN LUTHER KING DR
MILWAUKEE, WI 53212
(414) 908-1339
WIS.ENGINEERING@CHARTER.COM

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CITY OF MILWAUKEE - ROAD FACILITY
841 N BROADWAY
MILWAUKEE, WI 53202
(414) 286-3301
SAMIN@MILWAUKEE.GOV

SAMIR AMIN
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6070 NORTH FLINT RD
GLENDALE, WI 53209
(414) 459-3554
RTRGOVEC@MIDWESTFIBERNETWORKS.COM

JEFF MADSON
WISCONSIN DEPARTMENT OF
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STE. 300
433 W. ST. PAUL AVE.
MILWAUKEE, WI 53203-3007
(414) 225-3723
JEFFREY.MADSON@DOT.WI.GOV

ERIC PEREA
WISCONSIN DEPARTMENT OF
TRANSPORTATION - STREET LIGHTING
141 NW BARSTOW STREET
WAUKESHA, WI 53188
(262) 574-5422
ERIC.PEREA@DOT.WI.GOV

DICK HAMMETTER
WISCONSIN INDEPENDENT NETWORK, LLC -
COMMUNICATION LINE
SUITE 219
800 WISCONSIN AVE
EAU CLAIRE, WI 54703
(715) 838-4406
HAMMETTER@WINS.NET

NICOLE SMULLEN
WE ENERGIES - GAS/PETROLEUM
A299
333 W EVERETT ST
MILWAUKEE, WI 53203
(414) 221-5617
NICOLE.SMULLEN@WECENERGYGROUP.COM

MIKE ADAMS
WISCONSIN DOT RWIS PROGRAM -
COMMUNICATION TOWER
P.O. BOX 7986
MADISON, WI 53707-7986
(608) 266-5004
MICHAEL.ADAMS@DOT.WI.GOV

NICOLE SMULLEN
WE ENERGIES - ELECTRICITY
A299
333 W EVERETT ST
MILWAUKEE, WI 53203
(414) 221-5617
NICOLE.SMULLEN@WECENERGYGROUP.COM

DAVID JONES
WEST SHORE PIPE LINE COMPANY -
GAS/PETROLEUM
FIVE TEK PARK, 9999 HAMILTON BLVD
BREINIGSVILLE, PA 18031
(610) 904-4409
DAJONES@BUCKEYE.COM





PROJECT NO: 1100-17-76

HWY: IH 41/USH 45

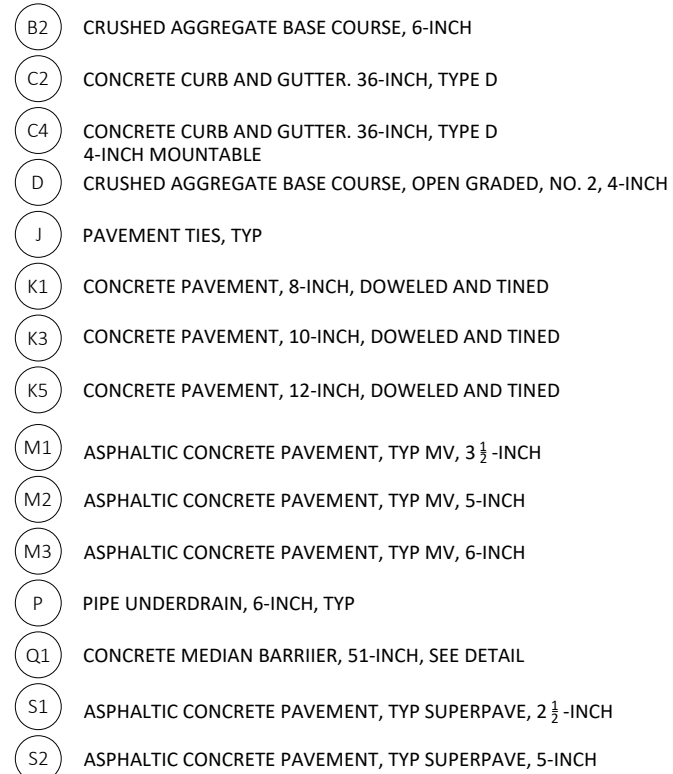
COUNTY: MILWAUKEE

PROJECT OVERVIEW

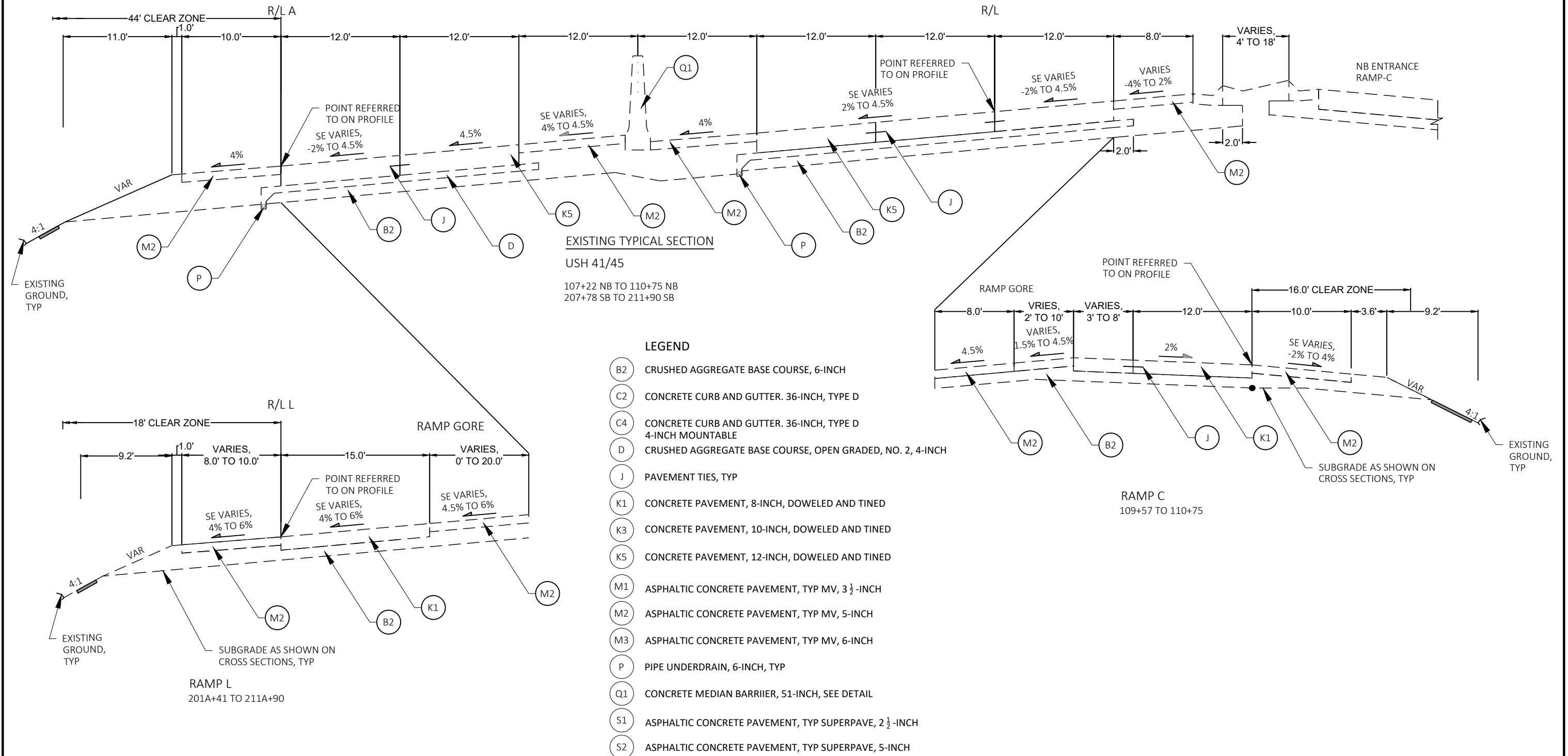
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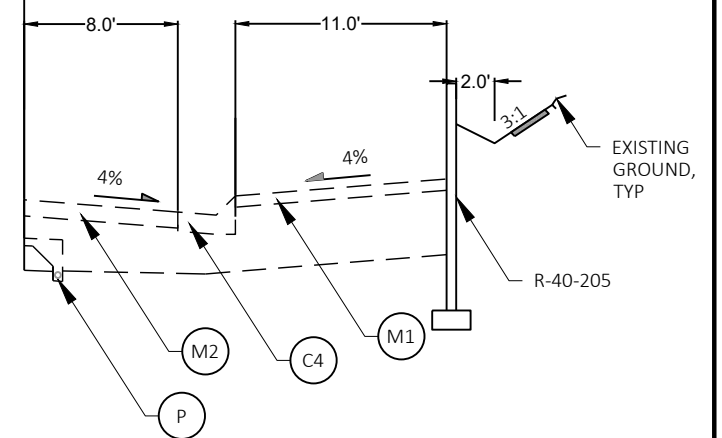
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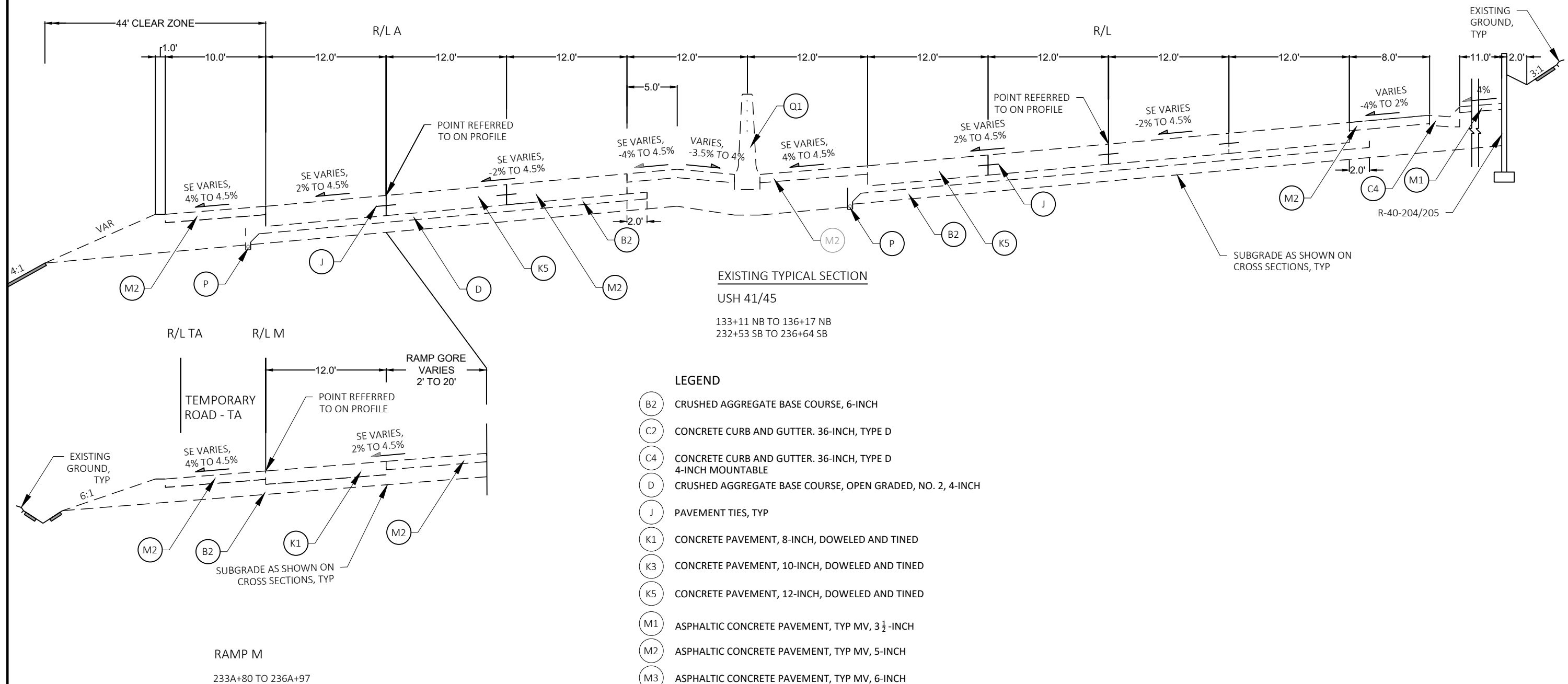






136+17 NB TO 145+32 NB
236+64 SB TO 245+32 SB

B2	CRUSHED AGGREGATE BASE COURSE, 6-INCH
C2	CONCRETE CURB AND GUTTER. 36-INCH, TYPE D
C4	CONCRETE CURB AND GUTTER. 36-INCH, TYPE D 4-INCH MOUNTABLE
D	CRUSHED AGGREGATE BASE COURSE, OPEN GRADED, NO. 2, 4-INCH
J	PAVEMENT TIES, TYP
K1	CONCRETE PAVEMENT, 8-INCH, DOWELED AND TINED
K3	CONCRETE PAVEMENT, 10-INCH, DOWELED AND TINED
K5	CONCRETE PAVEMENT, 12-INCH, DOWELED AND TINED
M1	ASPHALTIC CONCRETE PAVEMENT, TYP MV, 3 ½ -INCH
M2	ASPHALTIC CONCRETE PAVEMENT, TYP MV, 5-INCH
M3	ASPHALTIC CONCRETE PAVEMENT, TYP MV, 6-INCH
P	PIPE UNDERDRAIN, 6-INCH, TYP
Q1	CONCRETE MEDIAN BARRIER, 51-INCH, SEE DETAIL
S1	ASPHALTIC CONCRETE PAVEMENT, TYP SUPERPAVE, 2 ½ -INCH
S2	ASPHALTIC CONCRETE PAVEMENT, TYP SUPERPAVE, 5-INCH



PROJECT NO: 1100-17-76

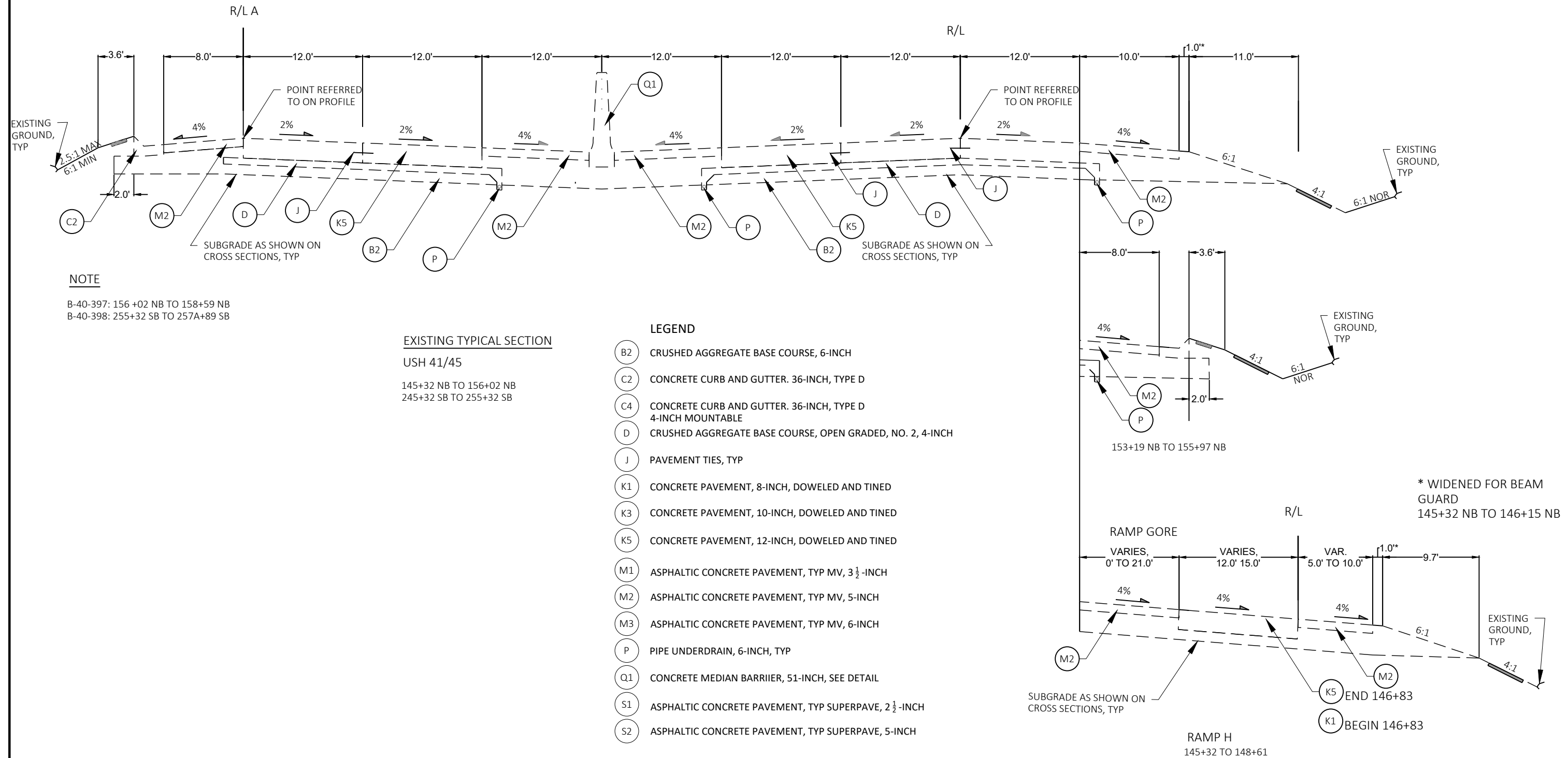
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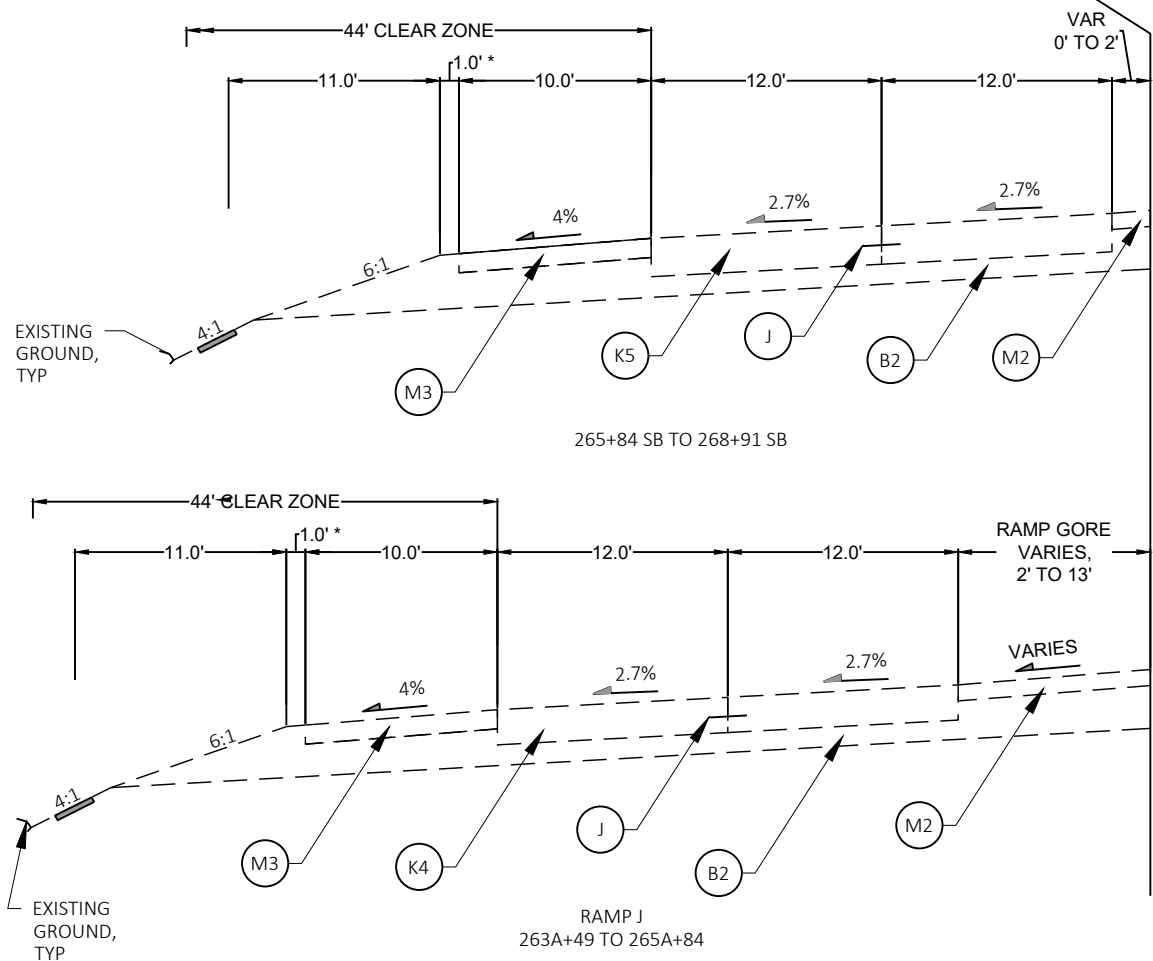
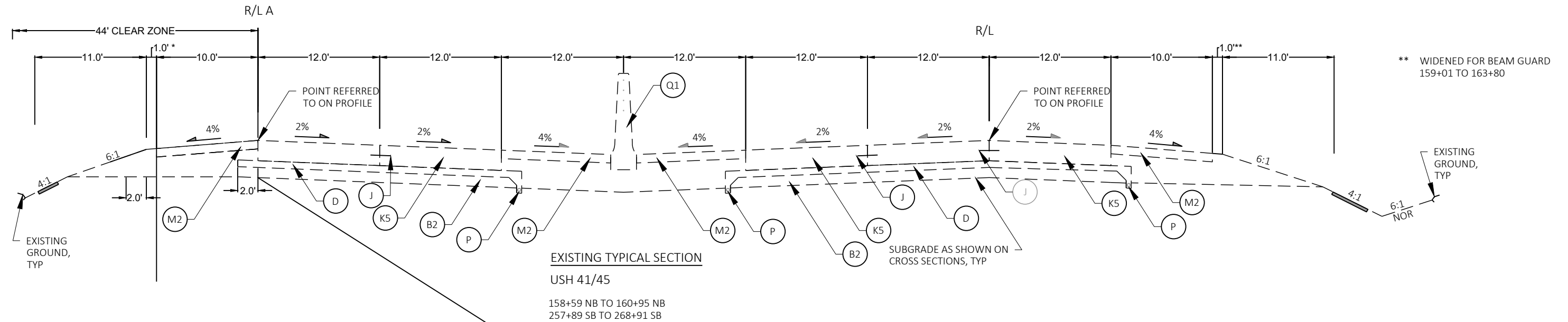
COUNTY: MILWAUKEE

PLAN: EXISTING TYPICAL SECTION

SHEET

E





* WIDENED FOR BEAM GUARD
257+91 SB TO 260+17 SB

*** WIDENED FOR BEAM GUARD
267+58 SB TO 268+91 SB

NOTE

B-40-397: 156+02 NB TO 158+59 NB
B-40-398: 255+32 SB TO 257+89 SB

LEGEND

- (B2) CRUSHED AGGREGATE BASE COURSE, 6-INCH
- (C2) CONCRETE CURB AND GUTTER, 36-INCH, TYPE D
- (C4) CONCRETE CURB AND GUTTER, 36-INCH, TYPE D
4-INCH MOUNTABLE
- (D) CRUSHED AGGREGATE BASE COURSE, OPEN GRADED, NO. 2, 4-INCH
- (J) PAVEMENT TIES, TYP
- (K1) CONCRETE PAVEMENT, 8-INCH, DOWELED AND TINED
- (K3) CONCRETE PAVEMENT, 10-INCH, DOWELED AND TINED
- (K5) CONCRETE PAVEMENT, 12-INCH, DOWELED AND TINED
- (M1) ASPHALTIC CONCRETE PAVEMENT, TYP MV, 3 1/2 -INCH
- (M2) ASPHALTIC CONCRETE PAVEMENT, TYP MV, 5-INCH
- (M3) ASPHALTIC CONCRETE PAVEMENT, TYP MV, 6-INCH
- (P) PIPE UNDERDRAIN, 6-INCH, TYP
- (Q1) CONCRETE MEDIAN BARRIER, 51-INCH, SEE DETAIL
- (S1) ASPHALTIC CONCRETE PAVEMENT, TYP SUPERPAVE, 2 1/2 -INCH
- (S2) ASPHALTIC CONCRETE PAVEMENT, TYP SUPERPAVE, 5-INCH

PROJECT NO: 1100-17-76

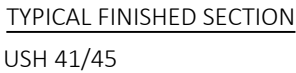
HWY: IH 41/USH 45

COUNTY: MILWAUKEE

PLAN: EXISTING TYPICAL SECTION

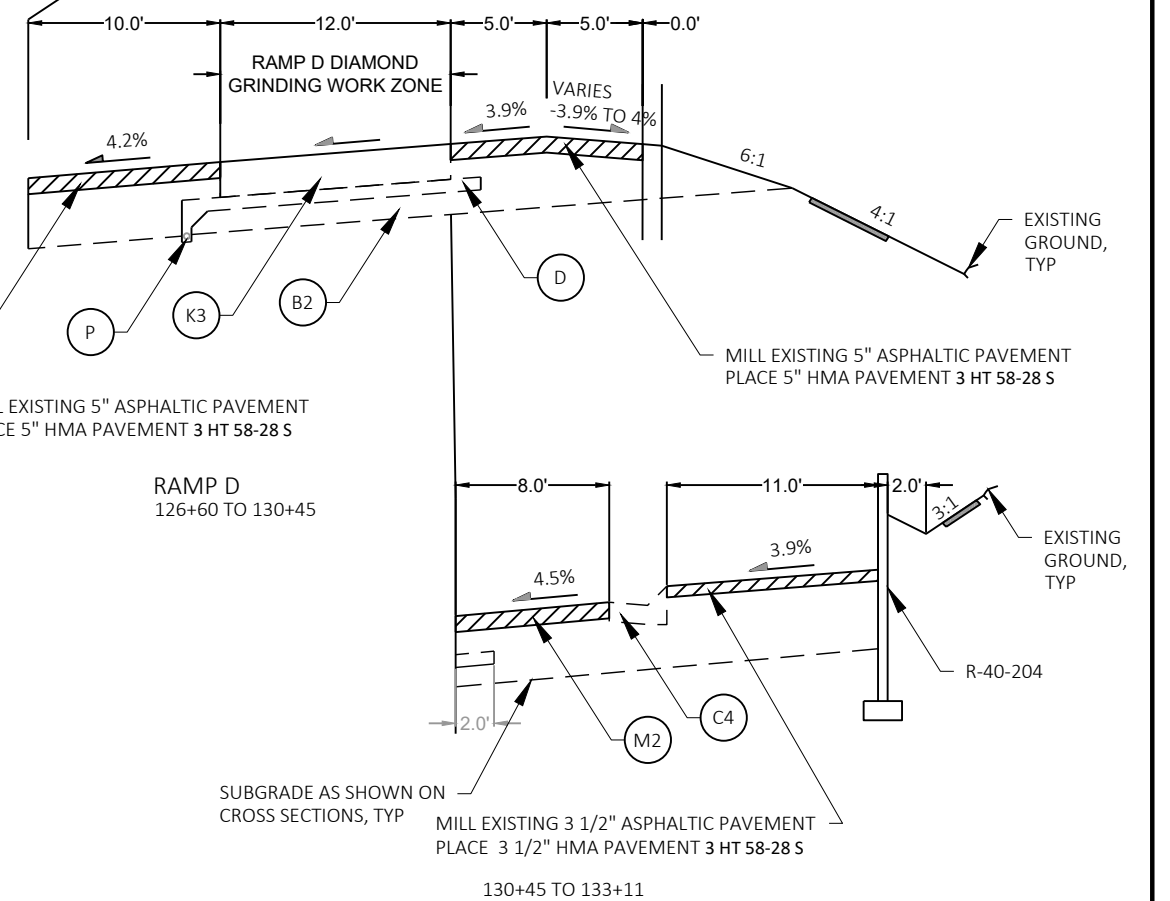
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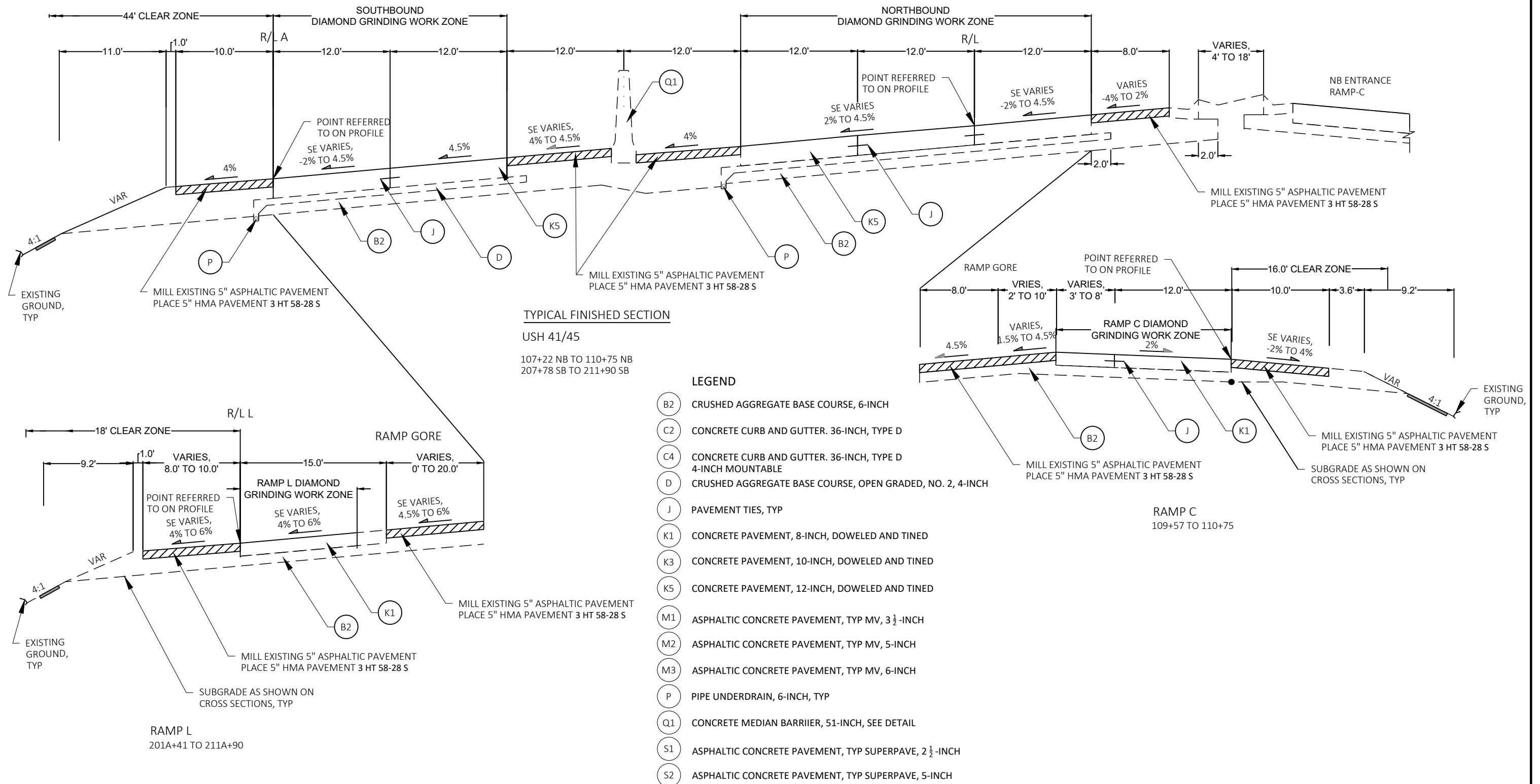
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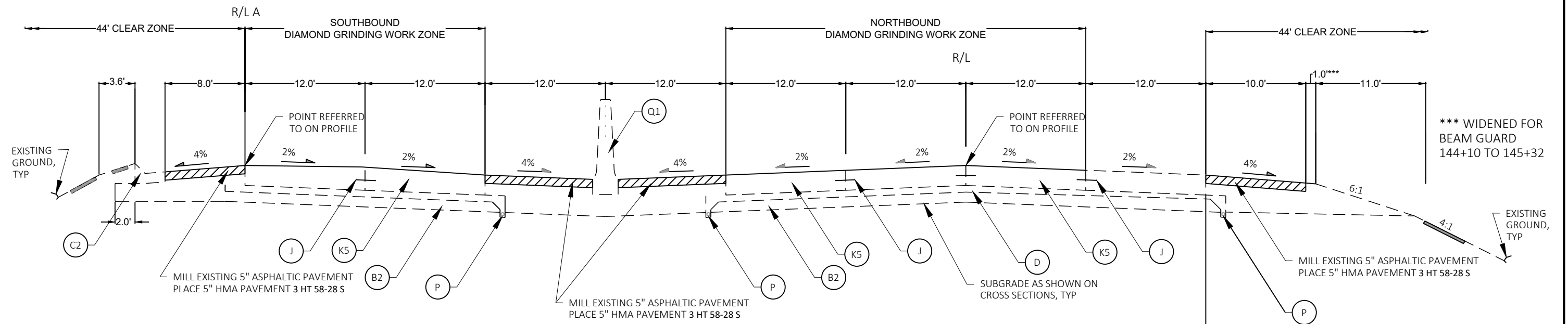


LEGEND

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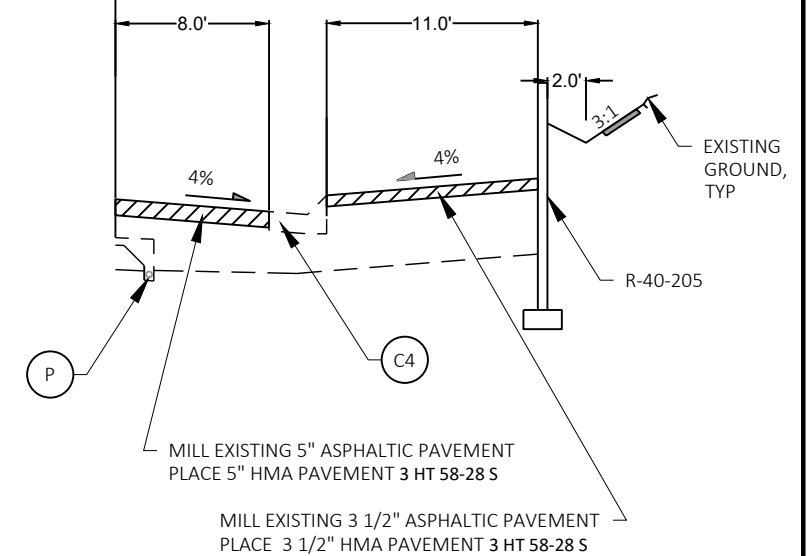


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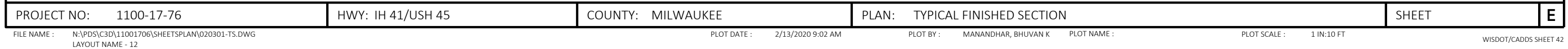
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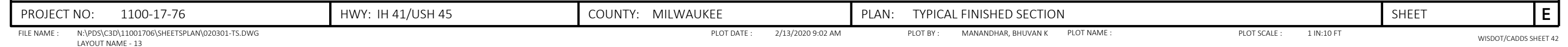
136+17 NB TO 145+32 NB
236+64 SB TO 245+32 SB**LEGEND**

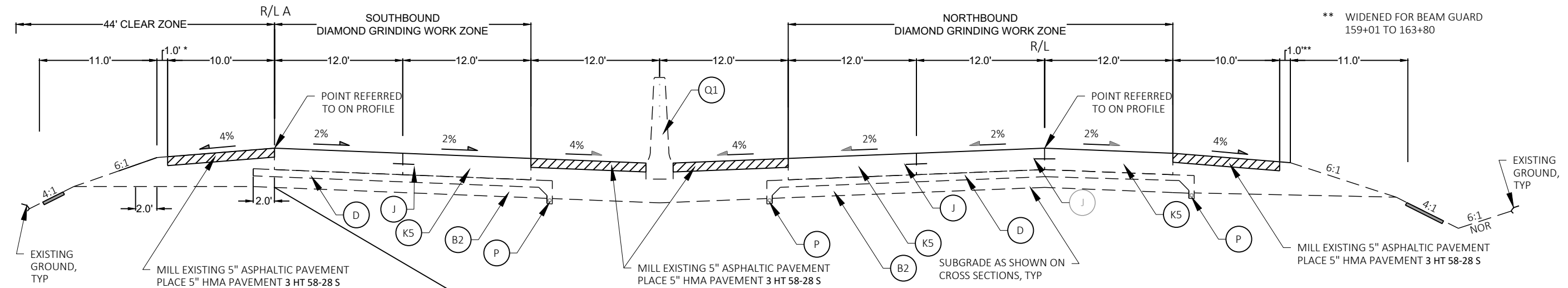
- (B2) CRUSHED AGGREGATE BASE COURSE, 6-INCH
- (C2) CONCRETE CURB AND GUTTER. 36-INCH, TYPE D
- (C4) CONCRETE CURB AND GUTTER. 36-INCH, TYPE D
4-INCH MOUNTABLE
- (D) CRUSHED AGGREGATE BASE COURSE, OPEN GRADED, NO. 2, 4-INCH
- (J) PAVEMENT TIES, TYP
- (K1) CONCRETE PAVEMENT, 8-INCH, DOWELED AND TINED
- (K3) CONCRETE PAVEMENT, 10-INCH, DOWELED AND TINED
- (K5) CONCRETE PAVEMENT, 12-INCH, DOWELED AND TINED
- (M1) ASPHALTIC CONCRETE PAVEMENT, TYP MV, 3 1/2 -INCH
- (M2) ASPHALTIC CONCRETE PAVEMENT, TYP MV, 5-INCH
- (M3) ASPHALTIC CONCRETE PAVEMENT, TYP MV, 6-INCH
- (P) PIPE UNDERDRAIN, 6-INCH, TYP
- (Q1) CONCRETE MEDIAN BARRIER, 51-INCH, SEE DETAIL
- (S1) ASPHALTIC CONCRETE PAVEMENT, TYP SUPERPAVE, 2 1/2 -INCH
- (S2) ASPHALTIC CONCRETE PAVEMENT, TYP SUPERPAVE, 5-INCH



136+17 NB TO 138+80 NB







TYPICAL FINISHED SECTION

USH 41/45

158+59 NB TO 160+95 NB
257+89 SB TO 268+91 SB

* WIDENED FOR BEAM GUARD
257+91 SB TO 260+17 SB

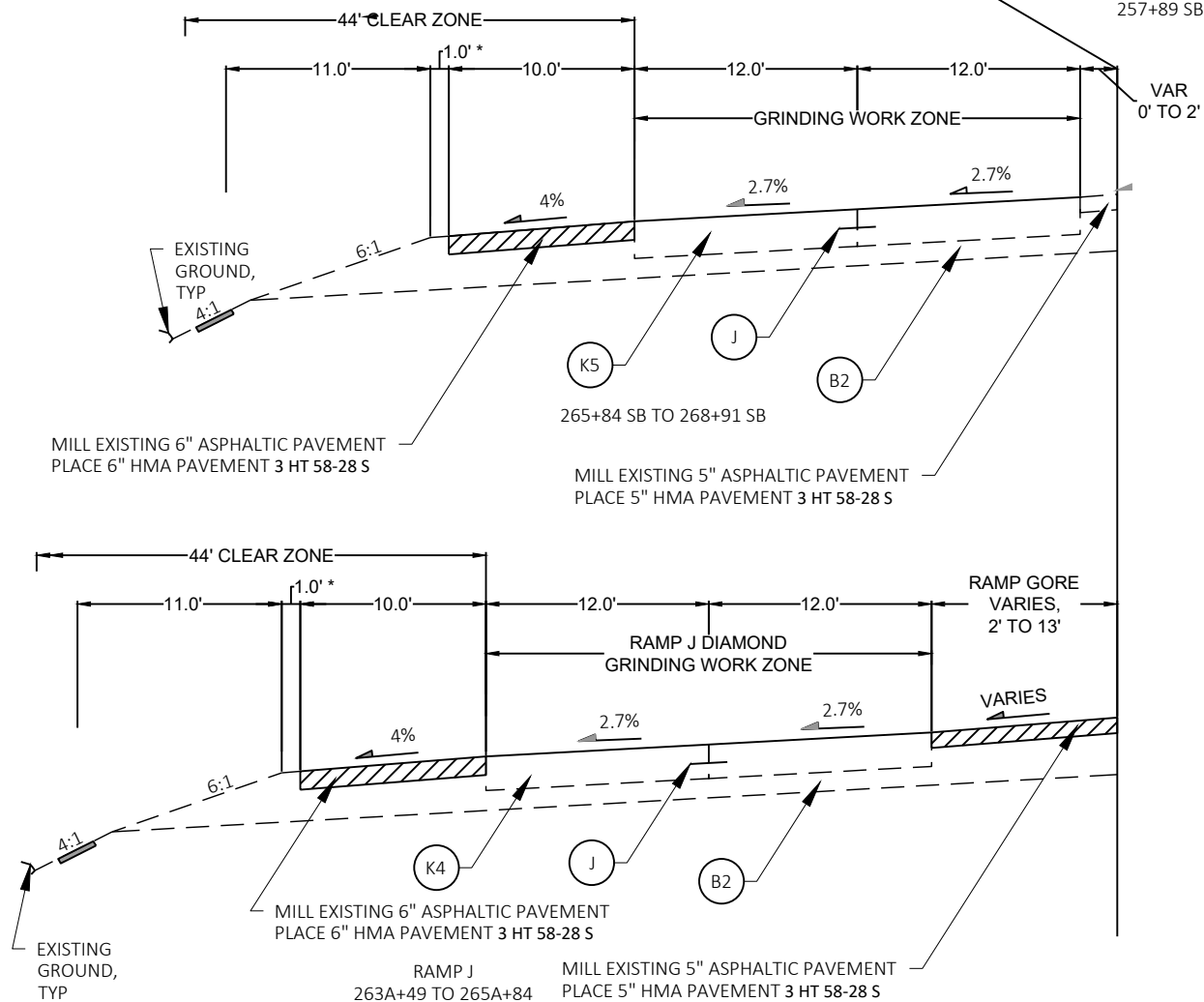
*** WIDENED FOR BEAM GUARD
267+58 SB TO 268+91 SB

NOTE

B-40-397: 156+02 NB TO 158+59 NB
B-40-398: 255+32 SB TO 257+89 SB

LEGEND

- (B2) CRUSHED AGGREGATE BASE COURSE, 6-INCH
- (C2) CONCRETE CURB AND GUTTER. 36-INCH, TYPE D
- (C4) CONCRETE CURB AND GUTTER. 36-INCH, TYPE D
4-INCH MOUNTABLE
- (D) CRUSHED AGGREGATE BASE COURSE, OPEN GRADED, NO. 2, 4-INCH
- (J) PAVEMENT TIES, TYP
- (K1) CONCRETE PAVEMENT, 8-INCH, DOWELED AND TINED
- (K3) CONCRETE PAVEMENT, 10-INCH, DOWELED AND TINED
- (K5) CONCRETE PAVEMENT, 12-INCH, DOWELED AND TINED
- (M1) ASPHALTIC CONCRETE PAVEMENT, TYP MV, 3 1/2 -INCH
- (M2) ASPHALTIC CONCRETE PAVEMENT, TYP MV, 5-INCH
- (M3) ASPHALTIC CONCRETE PAVEMENT, TYP MV, 6-INCH
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- (S1) ASPHALTIC CONCRETE PAVEMENT, TYP SUPERPAVE, 2 1/2 -INCH
- (S2) ASPHALTIC CONCRETE PAVEMENT, TYP SUPERPAVE, 5-INCH



PROJECT NO: 1100-17-76

HWY: IH 41/USH 45

COUNTY: MILWAUKEE

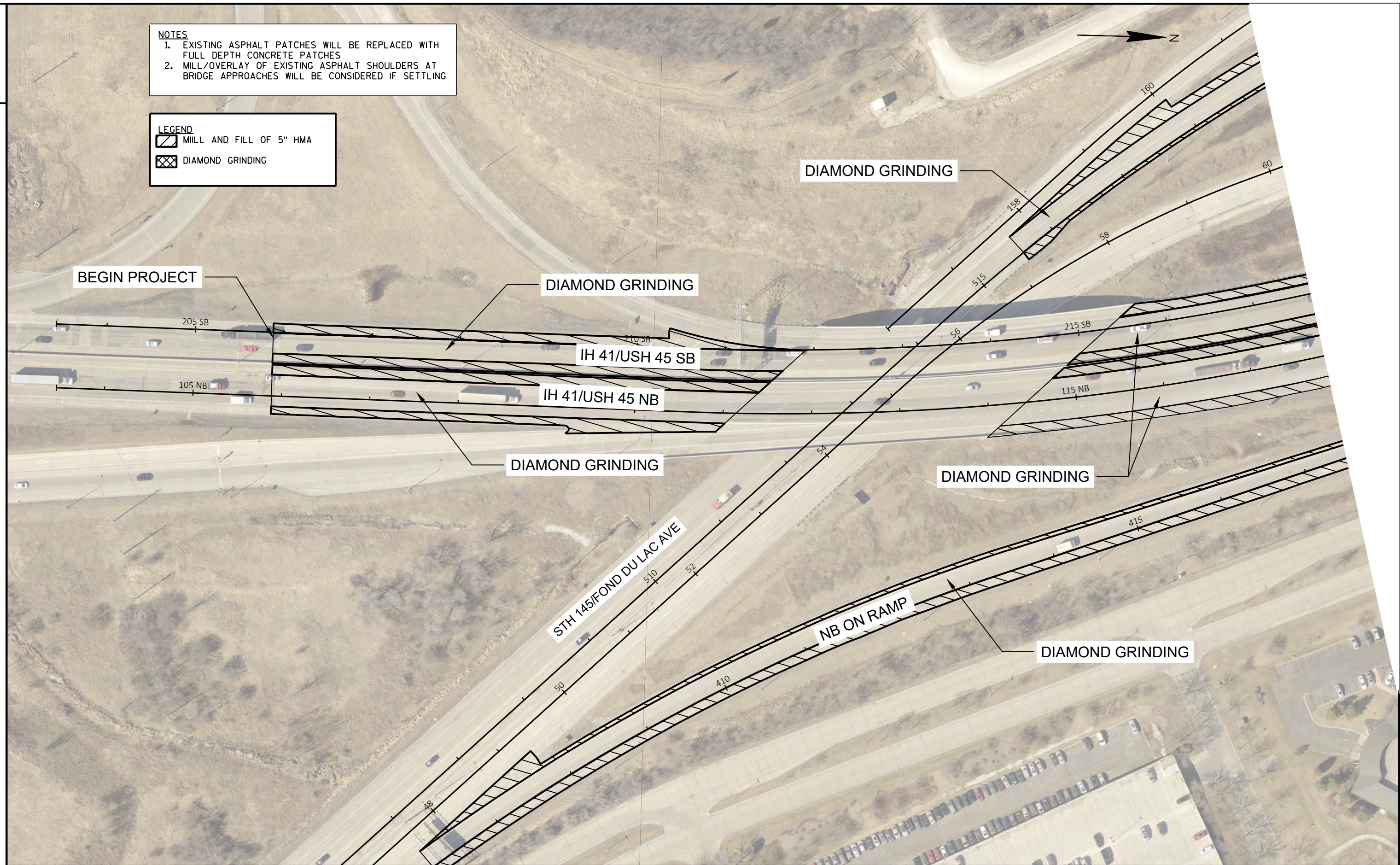
PLAN: TYPICAL FINISHED SECTION

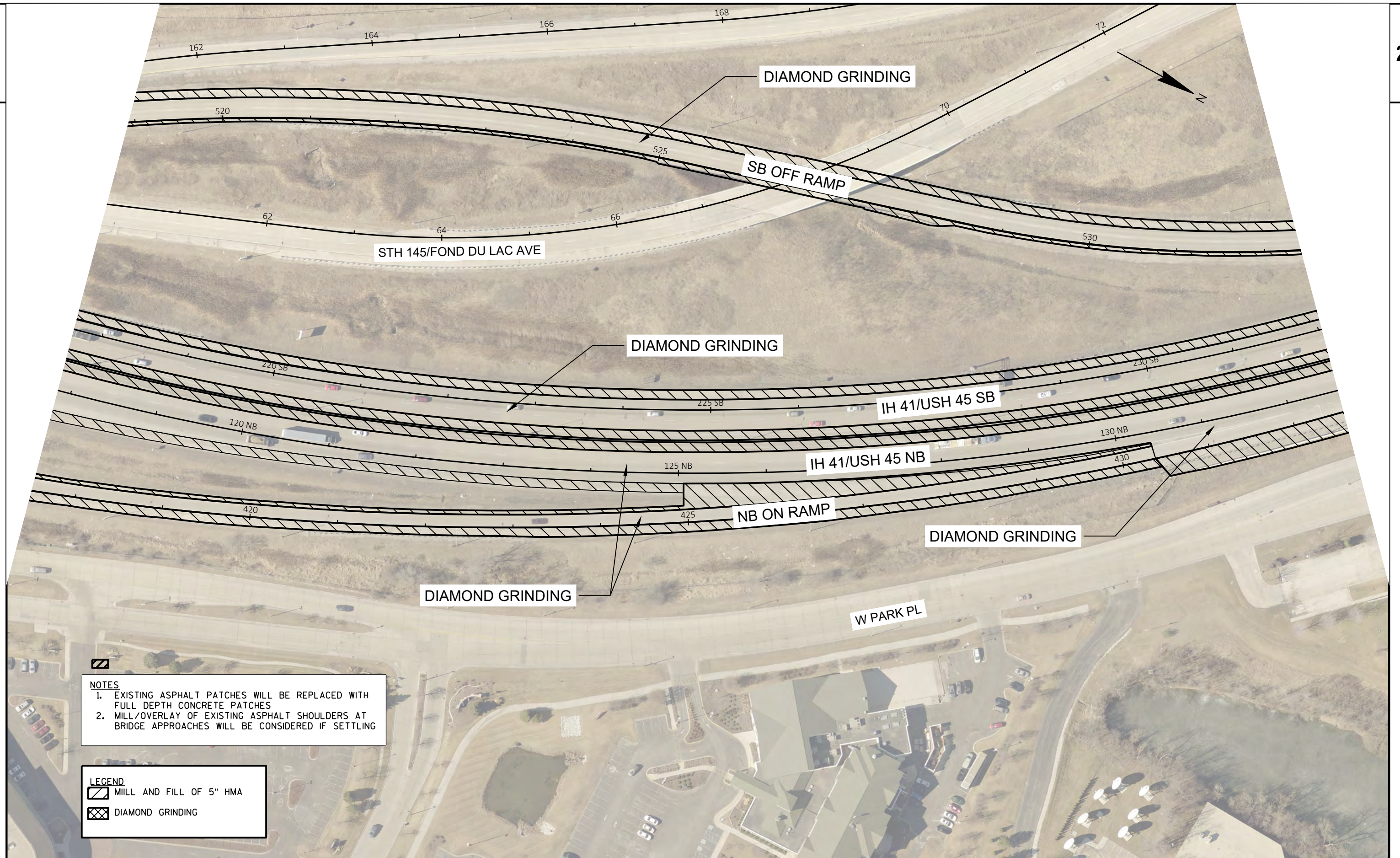
SHEET

E

NOTES
1. EXISTING ASPHALT PATCHES WILL BE REPLACED WITH FULL DEPTH CONCRETE PATCHES
2. MILL/OVERLAY OF EXISTING ASPHALT SHOULDERS AT BRIDGE APPROACHES WILL BE CONSIDERED IF SETTLING

LEGEND
[Hatched Box] MILL AND FILL OF 5" HMA
[Cross-hatched Box] DIAMOND GRINDING





NOTES

1. EXISTING ASPHALT PATCHES WILL BE REPLACED WITH FULL DEPTH CONCRETE PATCHES
2. MILL/OVERLAY OF EXISTING ASPHALT SHOULDERS AT BRIDGE APPROACHES WILL BE CONSIDERED IF SETTLING

LEGEND

- ▨ MILL AND FILL OF 5" HMA
- ▩ DIAMOND GRINDING

DIAMOND GRINDING

SB OFF RAMP

DIAMOND GRINDING

SB OFF RAMP

DIAMOND GRINDING

IH 41/USH 45 SB

IH 41/USH 45 NB

DIAMOND GRINDING

W PARK PL

PROJECT NO: 1100-17-76

HWY: IH 41/USH 45

COUNTY: MILWAUKEE

PLAN DETAILS

SHEET

E

FILE NAME: N:\PDS\C3D\11001706\SHEETS\PLAN\021201-PD.DWG
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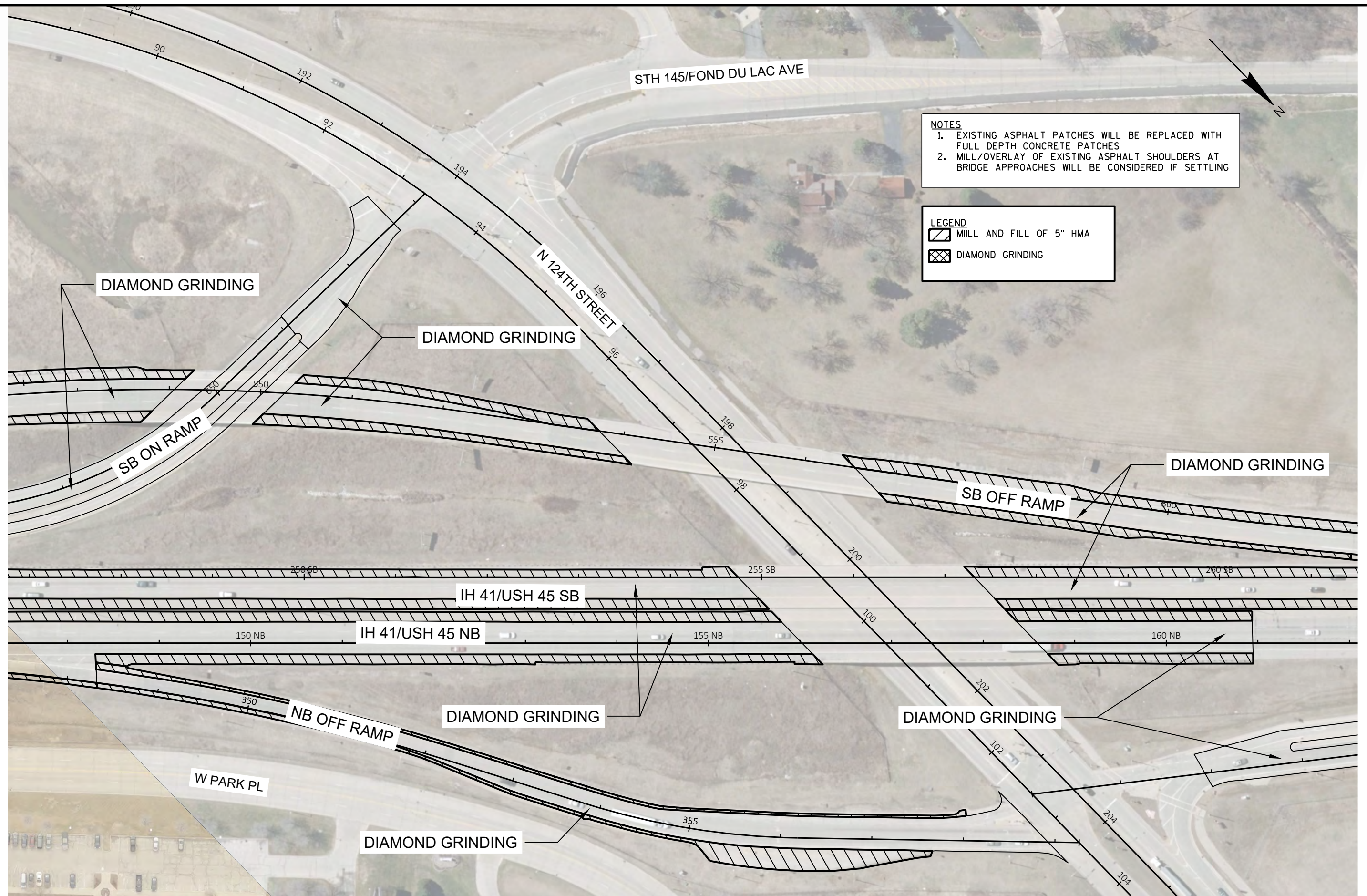
PLOT DATE: 2/17/2020 2:24 PM

PLOT BY: MANANDHAR, BHUVAN K

PLOT NAME:

PLOT SCALE: 1 IN:100 FT

WISDOT/CADDs SHEET 42



PROJECT NO: 1100-17-76

HWY: IH 41/USH 45

COUNTY: MILWAUKEE

PLAN DETAILS

SHEET

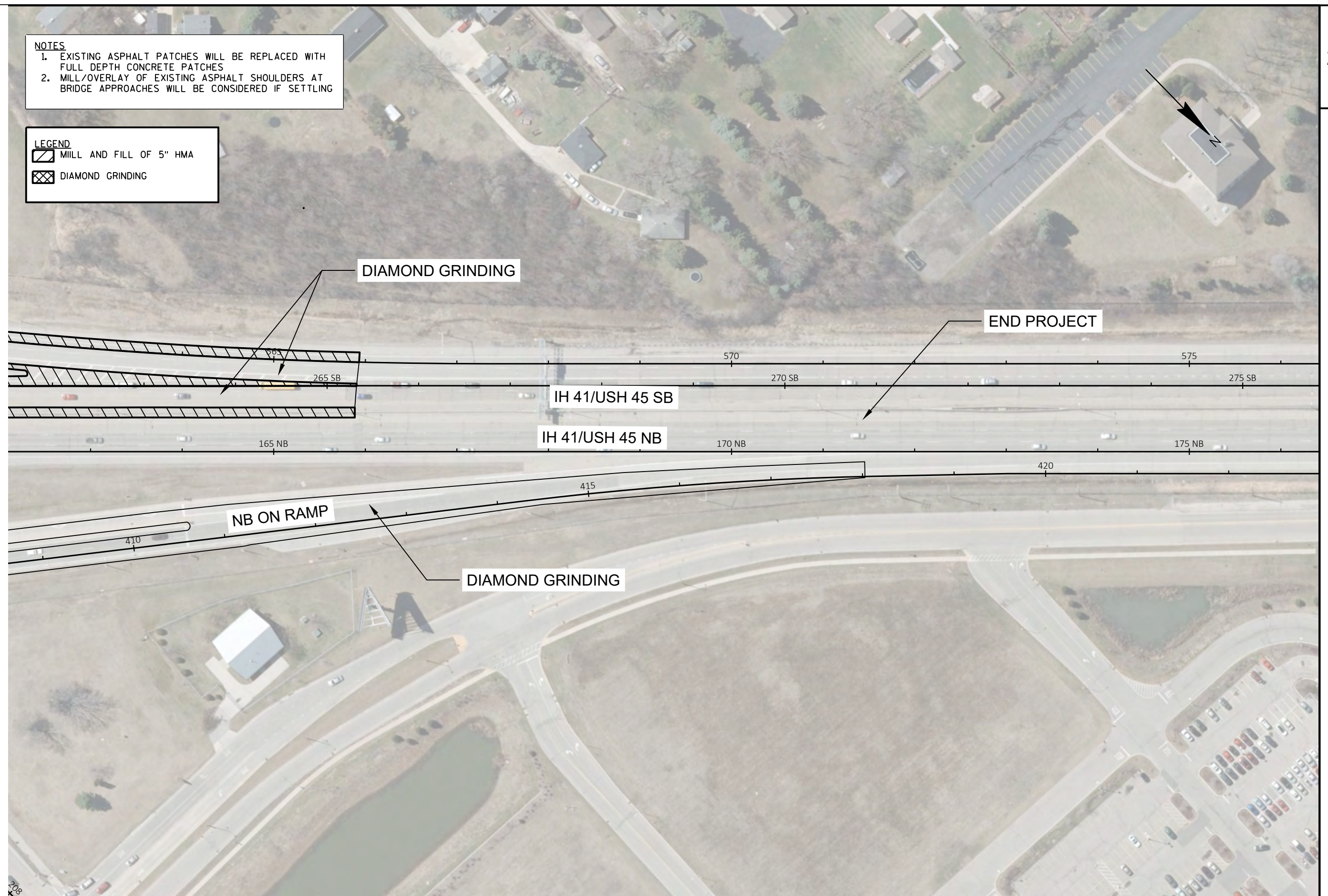
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NOTES

1. EXISTING ASPHALT PATCHES WILL BE REPLACED WITH FULL DEPTH CONCRETE PATCHES
2. MILL/OVERLAY OF EXISTING ASPHALT SHOULDERS AT BRIDGE APPROACHES WILL BE CONSIDERED IF SETTLING

LEGEND

-  MILL AND FILL OF 5" HMA
-  DIAMOND GRINDING



PROJECT NO: 1100-17-76

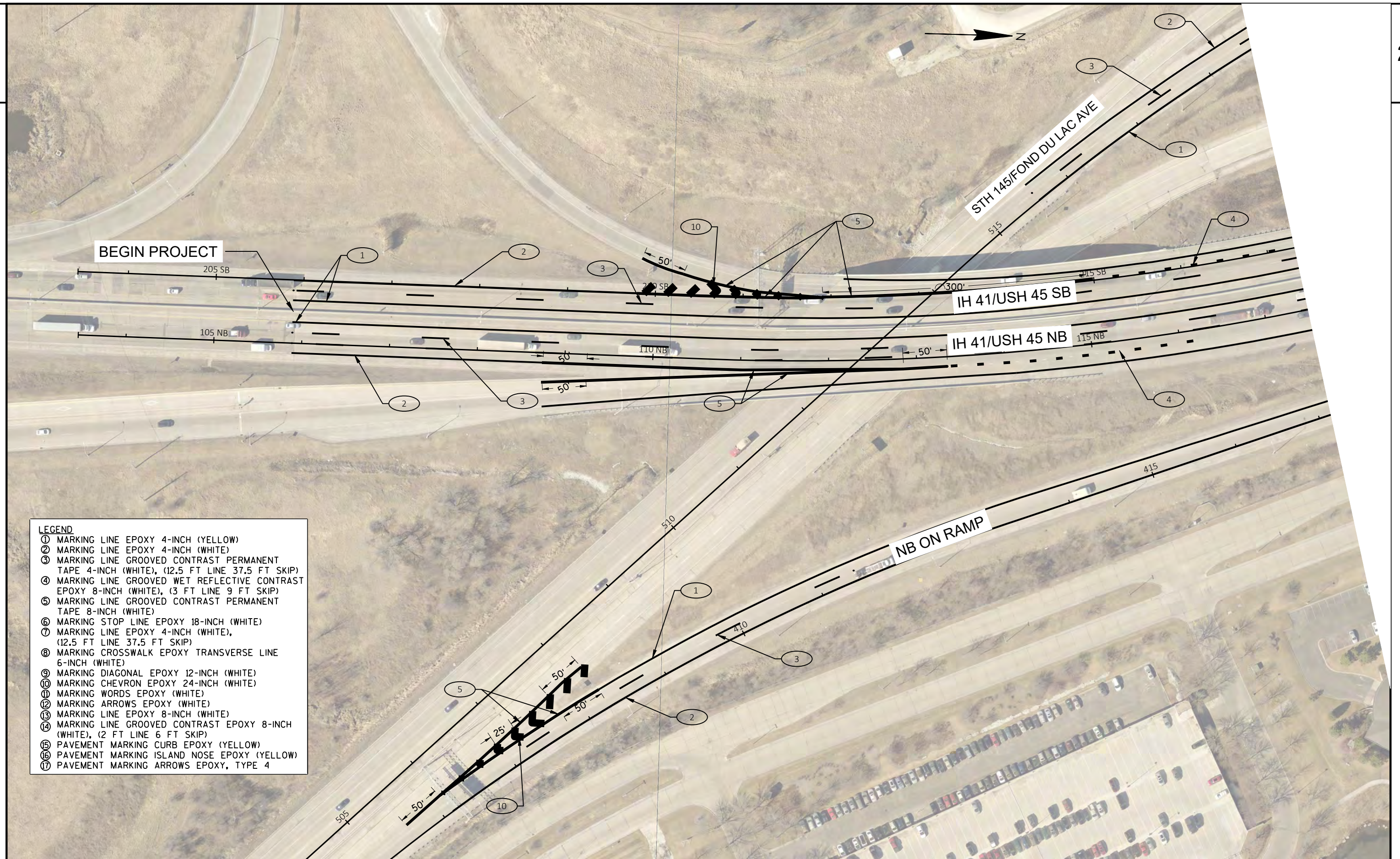
HWY: IH 41/USH 45

COUNTY: MILWAUKEE

PLAN DETAILS

SHEET

E

**LEGEND**

- ① MARKING LINE EPOXY 4-INCH (YELLOW)
- ② MARKING LINE EPOXY 4-INCH (WHITE)
- ③ MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE), (12.5 FT LINE 37.5 FT SKIP)
- ④ MARKING LINE GROOVED WET REFLECTIVE CONTRAST EPOXY 8-INCH (WHITE), (3 FT LINE 9 FT SKIP)
- ⑤ MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
- ⑥ MARKING STOP LINE EPOXY 18-INCH (WHITE)
- ⑦ MARKING LINE EPOXY 4-INCH (WHITE), (12.5 FT LINE 37.5 FT SKIP)
- ⑧ MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH (WHITE)
- ⑨ MARKING DIAGONAL EPOXY 12-INCH (WHITE)
- ⑩ MARKING CHEVRON EPOXY 24-INCH (WHITE)
- ⑪ MARKING WORDS EPOXY (WHITE)
- ⑫ MARKING ARROWS EPOXY (WHITE)
- ⑬ MARKING LINE EPOXY 8-INCH (WHITE)
- ⑭ MARKING LINE GROOVED CONTRAST EPOXY 8-INCH (WHITE), (2 FT LINE 6 FT SKIP)
- ⑮ PAVEMENT MARKING CURB EPOXY (YELLOW)
- ⑯ PAVEMENT MARKING ISLAND NOSE EPOXY (YELLOW)
- ⑰ PAVEMENT MARKING ARROWS EPOXY, TYPE 4

PROJECT NO: 1100-17-76

HWY: IH 41/USH 45

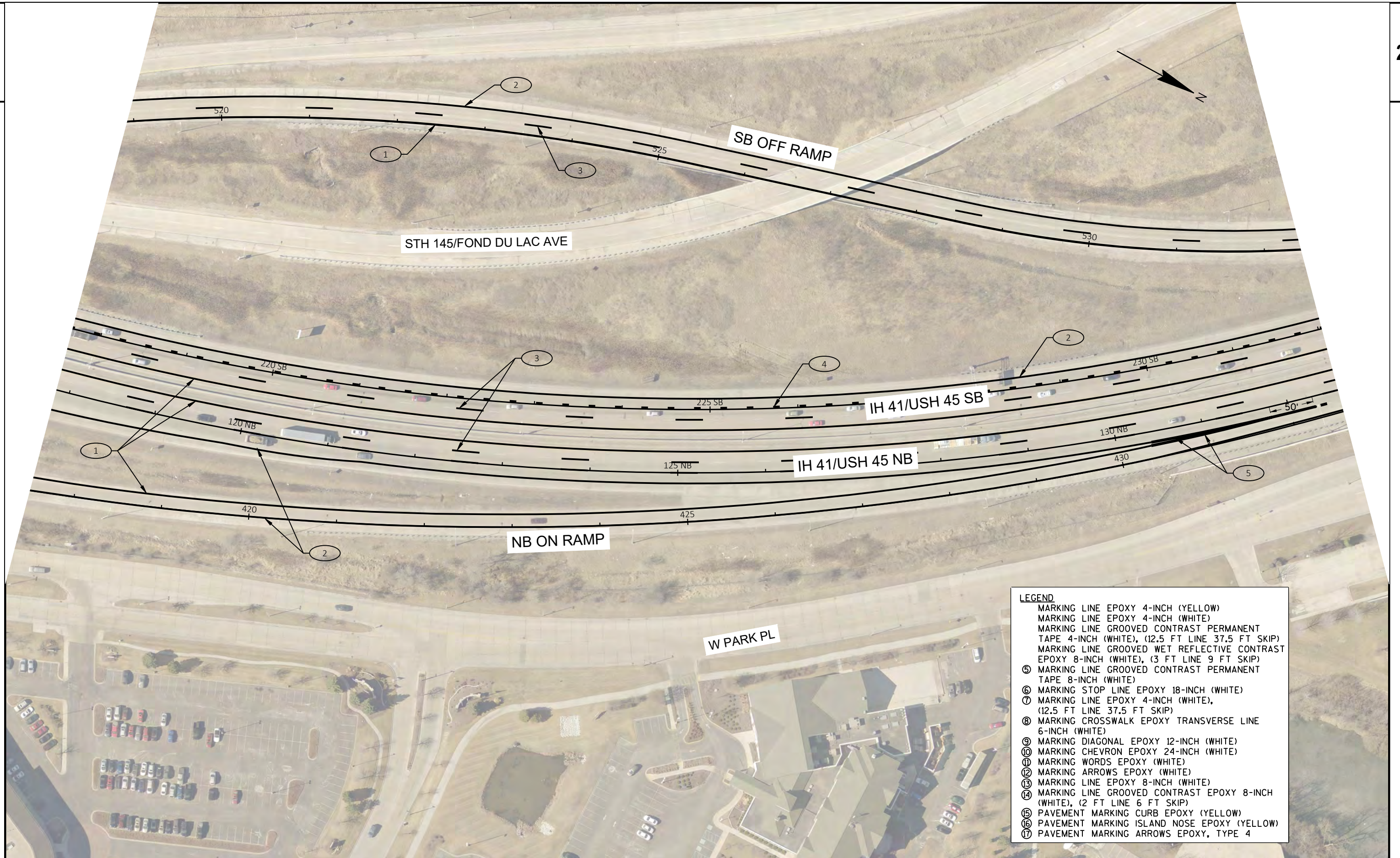
COUNTY: MILWAUKEE

PAVEMENT MARKINGS

SHEET

PRE_24

E



LEGEND	
MARKING LINE EPOXY 4-INCH (YELLOW)	
MARKING LINE EPOXY 4-INCH (WHITE)	
MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE), (12.5 FT LINE 37.5 FT SKIP)	
MARKING LINE GROOVED WET REFLECTIVE CONTRAST EPOXY 8-INCH (WHITE), (3 FT LINE 9 FT SKIP)	
⑤ MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)	
⑥ MARKING STOP LINE EPOXY 18-INCH (WHITE)	
⑦ MARKING LINE EPOXY 4-INCH (WHITE), (12.5 FT LINE 37.5 FT SKIP)	
⑧ MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH (WHITE)	
⑨ MARKING DIAGONAL EPOXY 12-INCH (WHITE)	
⑩ MARKING CHEVRON EPOXY 24-INCH (WHITE)	
⑪ MARKING WORDS EPOXY (WHITE)	
⑫ MARKING ARROWS EPOXY (WHITE)	
⑬ MARKING LINE EPOXY 8-INCH (WHITE)	
⑭ MARKING LINE GROOVED CONTRAST EPOXY 8-INCH (WHITE), (2 FT LINE 6 FT SKIP)	
⑮ PAVEMENT MARKING CURB EPOXY (YELLOW)	
⑯ PAVEMENT MARKING ISLAND NOSE EPOXY (YELLOW)	
⑰ PAVEMENT MARKING ARROWS EPOXY, TYPE 4	

LEGEND

- MARKING LINE EPOXY 4-INCH (YELLOW)
- MARKING LINE EPOXY 4-INCH (WHITE)
- MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE), (12.5 FT LINE 37.5 FT SKIP)
- MARKING LINE GROOVED WET REFLECTIVE CONTRAST EPOXY 8-INCH (WHITE), (3 FT LINE 9 FT SKIP)
- ⑤ MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
- ⑥ MARKING STOP LINE EPOXY 18-INCH (WHITE)
- ⑦ MARKING LINE EPOXY 4-INCH (WHITE), (12.5 FT LINE 37.5 FT SKIP)
- ⑧ MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH (WHITE)
- ⑨ MARKING DIAGONAL EPOXY 12-INCH (WHITE)
- ⑩ MARKING CHEVRON EPOXY 24-INCH (WHITE)
- ⑪ MARKING WORDS EPOXY (WHITE)
- ⑫ MARKING ARROWS EPOXY (WHITE)
- ⑬ MARKING LINE EPOXY 8-INCH (WHITE)
- ⑭ MARKING LINE GROOVED CONTRAST EPOXY 8-INCH (WHITE), (2 FT LINE 6 FT SKIP)
- ⑮ PAVEMENT MARKING CURB EPOXY (YELLOW)
- ⑯ PAVEMENT MARKING ISLAND NOSE EPOXY (YELLOW)
- ⑰ PAVEMENT MARKING ARROWS EPOXY, TYPE 4

STH 145/FOND DU LAC AVE

SB OFF RAMP

SB OFF RAMP

IH 41/USH 45 SB

IH 41/USH 45 NB

W PARK PL

PROJECT NO: 1100-17-76

HWY: IH 41/USH 45

COUNTY: MILWAUKEE

PAVEMENT MARKINGS

SHEET

PRE_26

E

FILE NAME: N:\PDS\C3D\11001706\SHEETPLAN\024501-PM.DWG
LAYOUT NAME - PM - (3)

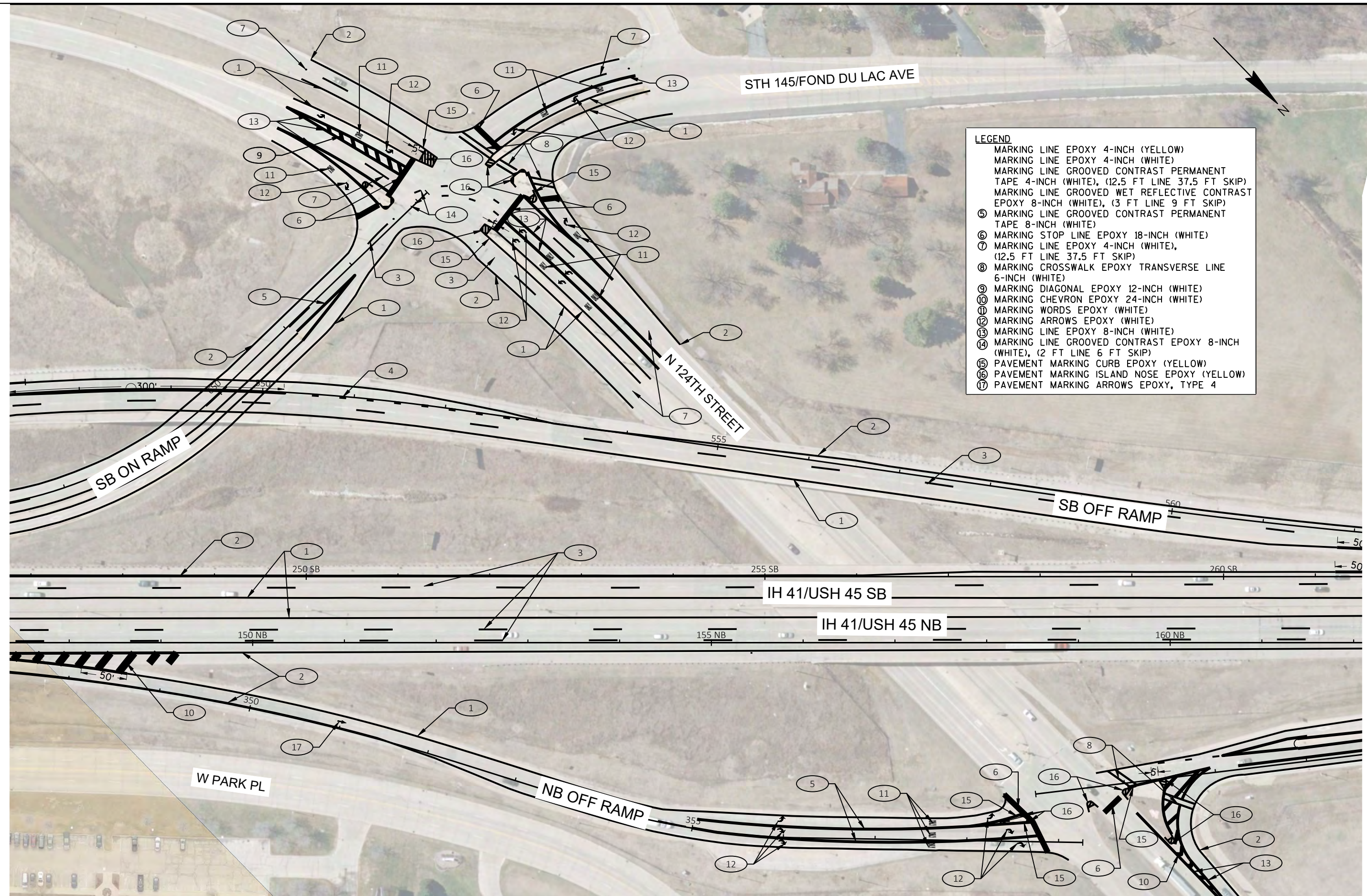
PLOT DATE: 2/7/2020 11:29 AM

PLOT BY: MANANDHAR, BHUVAN K

PLOT NAME:

PLOT SCALE: 1 IN:100 FT

WISDOT/CADDs SHEET 42



PROJECT NO: 1100-17-76

HWY: IH 41/USH 45

COUNTY: MILWAUKEE

PAVEMENT MARKINGS

SHEET

PRE_27

E

FILE NAME: N:\PDS\C3D\11001706\SHEETS\PLAN\024501-PM.DWG
LAYOUT NAME - PM - (4)

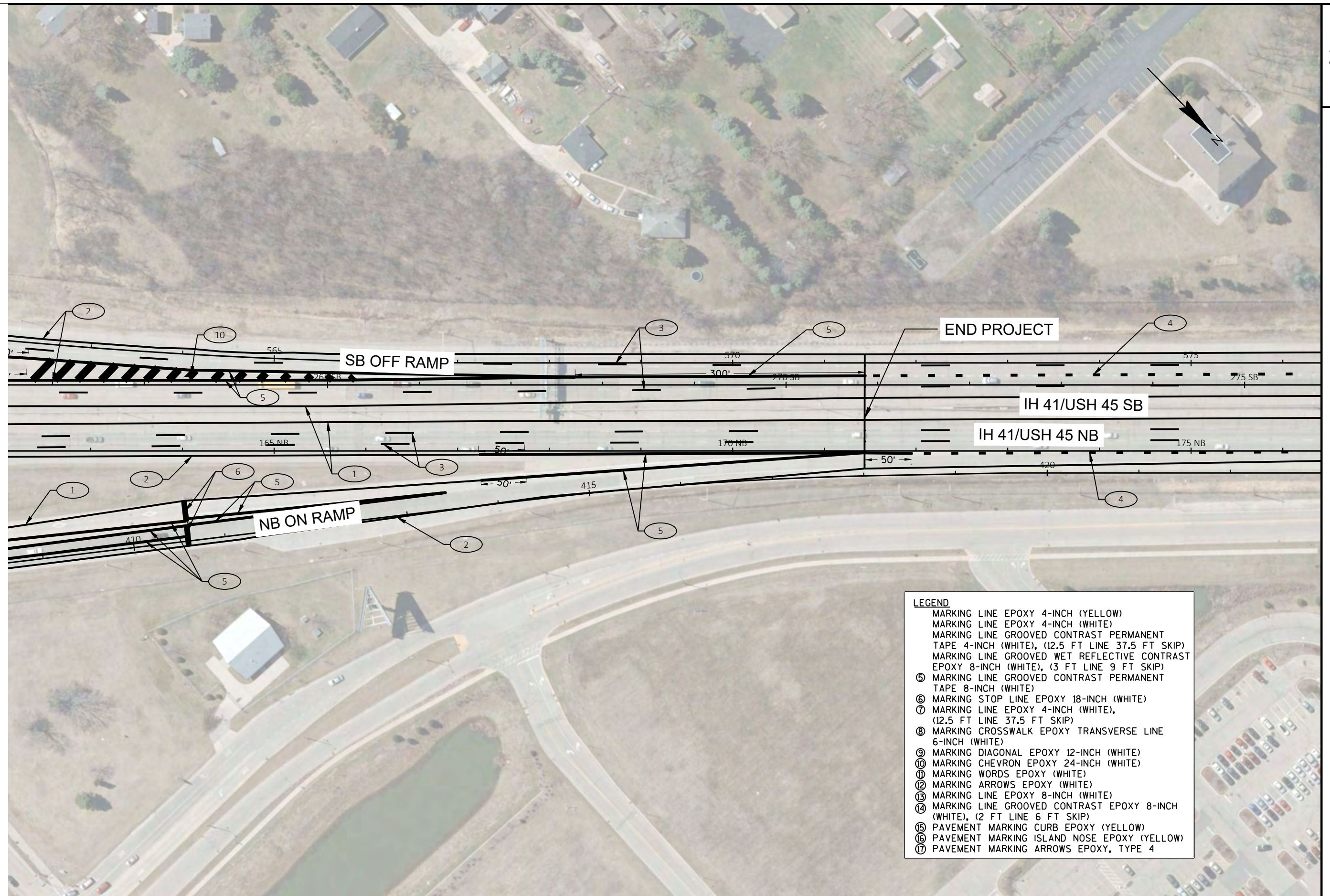
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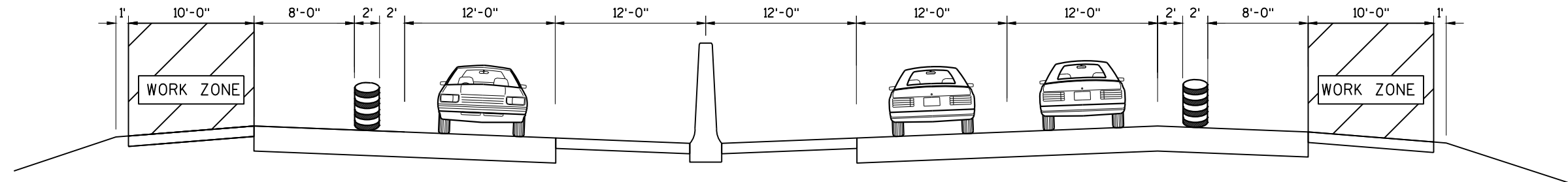
PLOT BY: MANANDHAR, BHUVAN K

PLOT NAME:

PLOT SCALE: 1 IN:100 FT

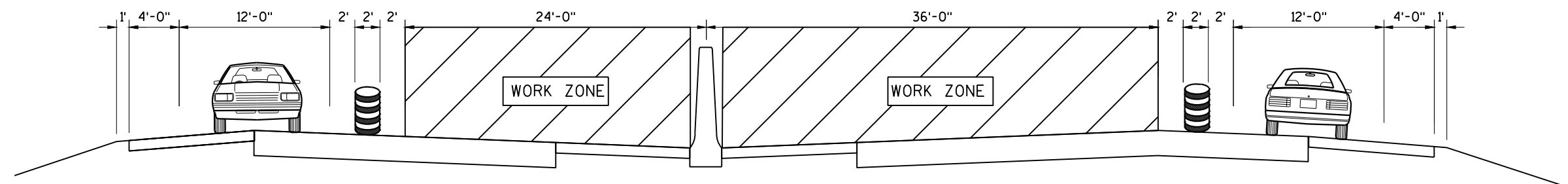
WISDOT/CADDs SHEET 42





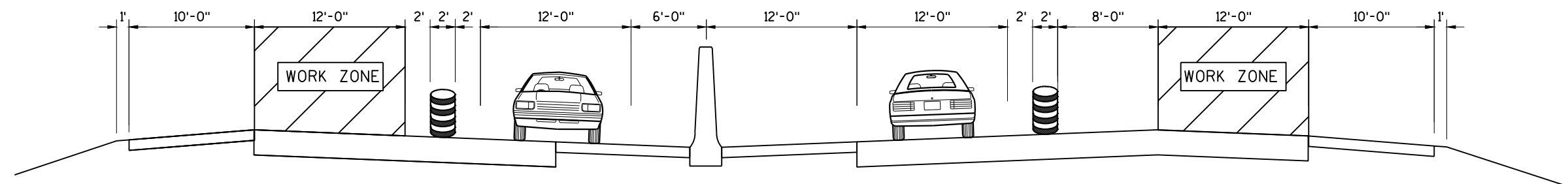
IH 41/USH 45 SB STAGE 1

IH 41/USH 45 NB STAGE 1



IH 41/USH 45 SB STAGE 2

IH 41/USH 45 NB STAGE 2

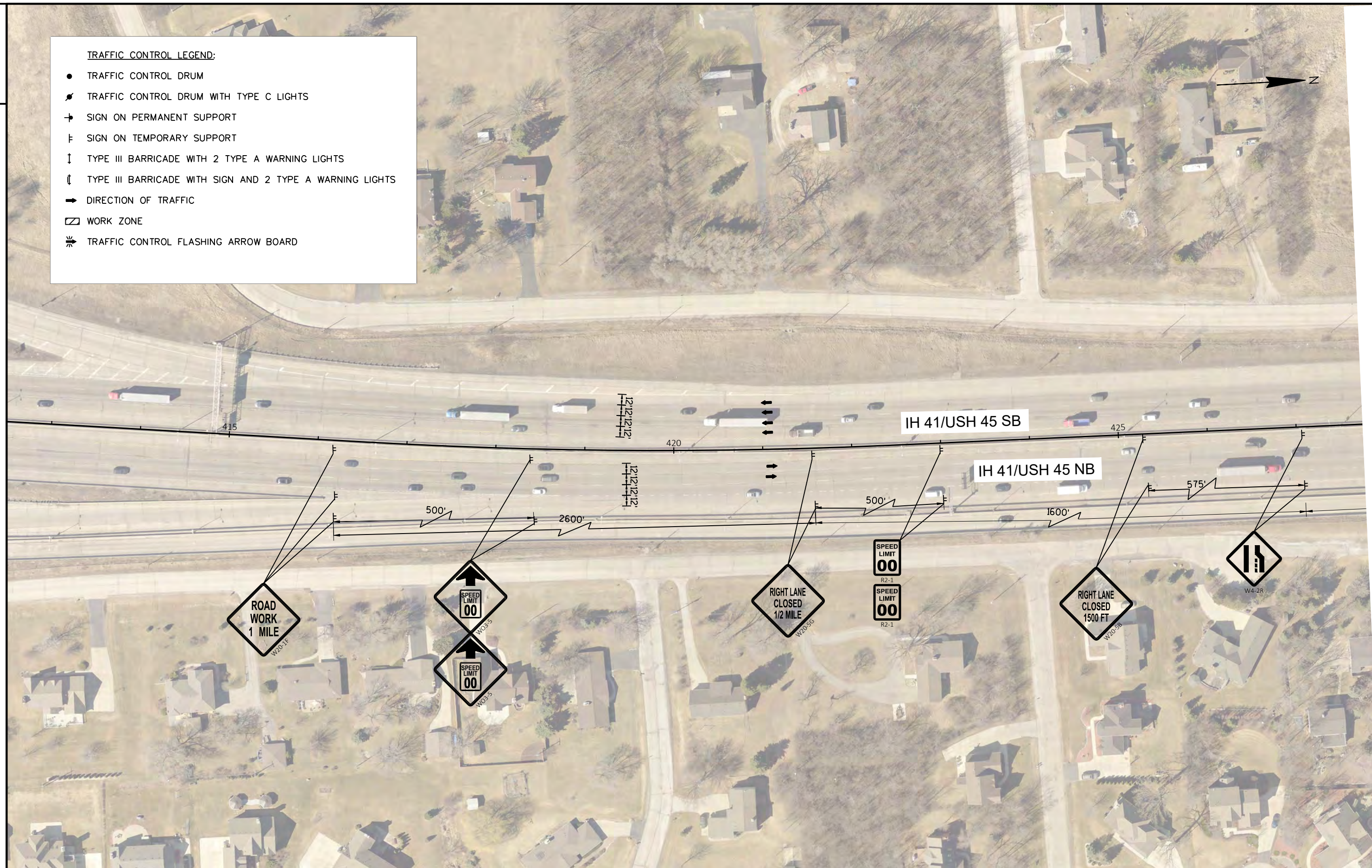


IH 41/USH 45 SB STAGE 3

IH 41/USH 45 NB STAGE 3

TRAFFIC CONTROL LEGEND:

- TRAFFIC CONTROL DRUM
- ✈ TRAFFIC CONTROL DRUM WITH TYPE C LIGHTS
- SIGN ON PERMANENT SUPPORT
- ⊥ SIGN ON TEMPORARY SUPPORT
- ↓ TYPE III BARRICADE WITH 2 TYPE A WARNING LIGHTS
- ⬇ TYPE III BARRICADE WITH SIGN AND 2 TYPE A WARNING LIGHTS
- ➡ DIRECTION OF TRAFFIC
- ▨ WORK ZONE
- ⚡ TRAFFIC CONTROL FLASHING ARROW BOARD



PROJECT NO: 1100-17-76

HWY: IH 41/USH 45

COUNTY: MILWAUKEE

TRAFFIC CONTROL, STAGE 1

SHEET

PRE_30

E

FILE NAME: N:\PDS\C3D\11001706\SHEETPLAN\025001-TC_STAGE1.DWG
LAYOUT NAME - 025001-tc (1)

PLOT DATE: 2/18/2019 6:43 AM

PLOT BY: MANANDHAR, BHUVAN K

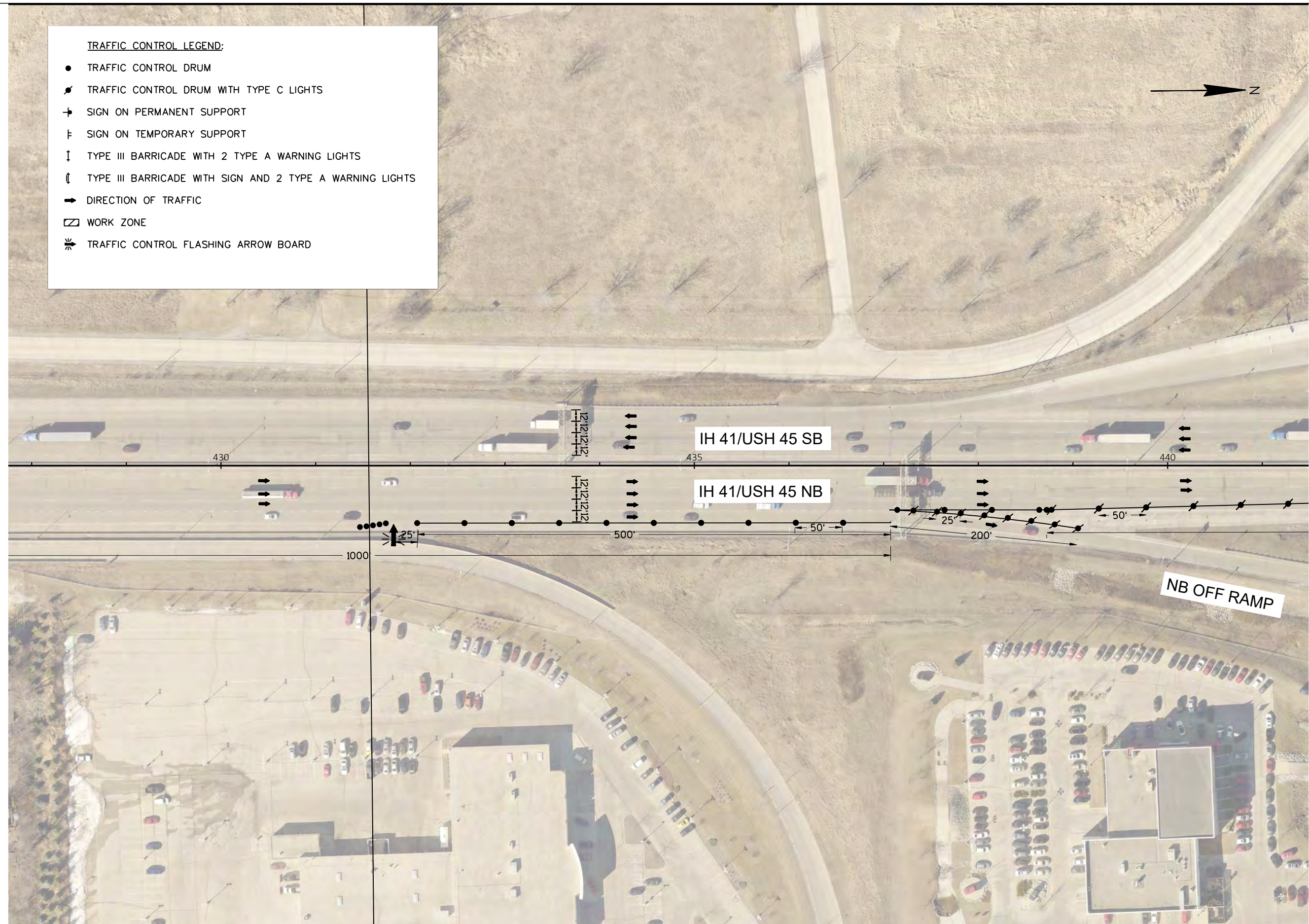
PLOT NAME:

PLOT SCALE: 1 IN:100 FT

WISDOT/CADDs SHEET 42

TRAFFIC CONTROL LEGEND:

- TRAFFIC CONTROL DRUM
- ⚡ TRAFFIC CONTROL DRUM WITH TYPE C LIGHTS
- SIGN ON PERMANENT SUPPORT
- ⌵ SIGN ON TEMPORARY SUPPORT
- ↓ TYPE III BARRICADE WITH 2 TYPE A WARNING LIGHTS
- ⌵ TYPE III BARRICADE WITH SIGN AND 2 TYPE A WARNING LIGHTS
- DIRECTION OF TRAFFIC
- ▭ WORK ZONE
- ⚡ TRAFFIC CONTROL FLASHING ARROW BOARD



PROJECT NO: 1100-17-76

HWY: IH 41/USH 45

COUNTY: MILWAUKEE

TRAFFIC CONTROL, STAGE 1

SHEET

PRE_31

E

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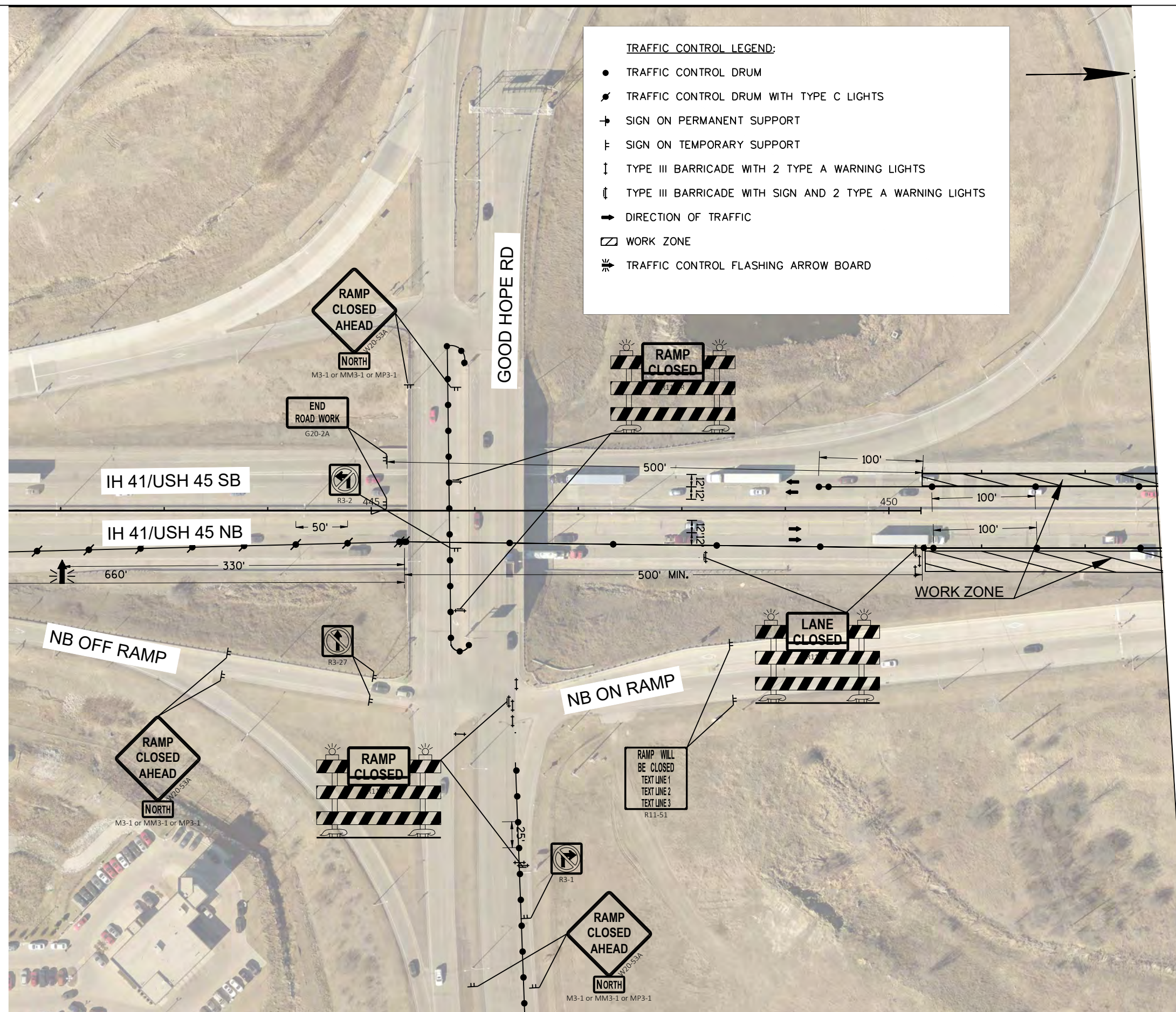
PLOT DATE : 2/18/2019 6:43 AM

PLOT BY : MANANDHAR, BHUVAN K

PLOT NAME :

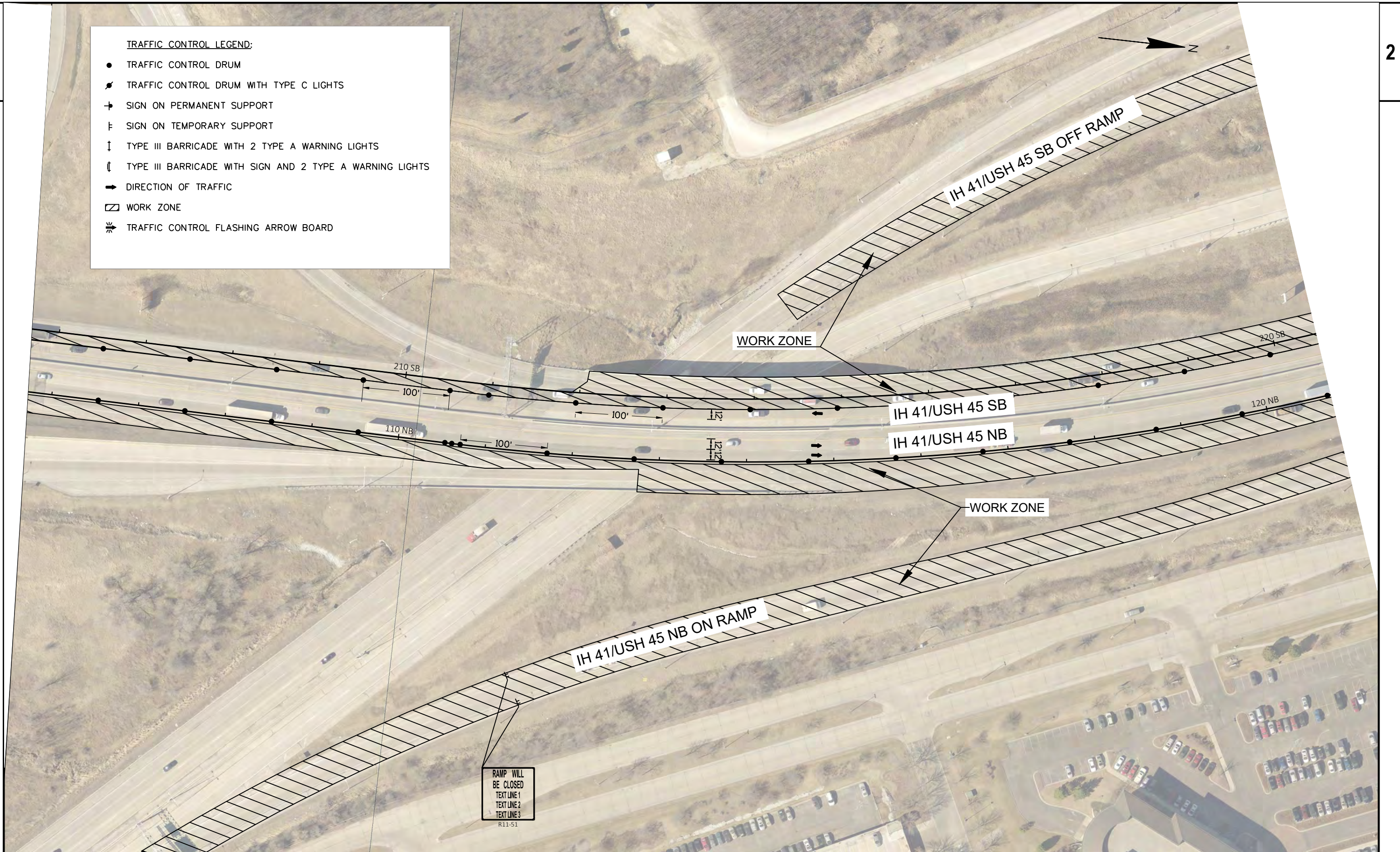
PLOT SCALE : 1 IN:100 FT

WISDOT/CADDs SHEET 42



TRAFFIC CONTROL LEGEND:

- TRAFFIC CONTROL DRUM
- ⚡ TRAFFIC CONTROL DRUM WITH TYPE C LIGHTS
- ⊢ SIGN ON PERMANENT SUPPORT
- ⊢ SIGN ON TEMPORARY SUPPORT
- ⌄ TYPE III BARRICADE WITH 2 TYPE A WARNING LIGHTS
- ⌄ TYPE III BARRICADE WITH SIGN AND 2 TYPE A WARNING LIGHTS
- ➡ DIRECTION OF TRAFFIC
- ▨ WORK ZONE
- ⚡ TRAFFIC CONTROL FLASHING ARROW BOARD



PROJECT NO: 1100-17-76

HWY: IH 41/USH 45

COUNTY: MILWAUKEE

TRAFFIC CONTROL, STAGE 1

SHEET

PRE_33

E

FILE NAME : N:\PDS\C3D\11001706\SHEETPLAN\025001-TC_STAGE1.DWG
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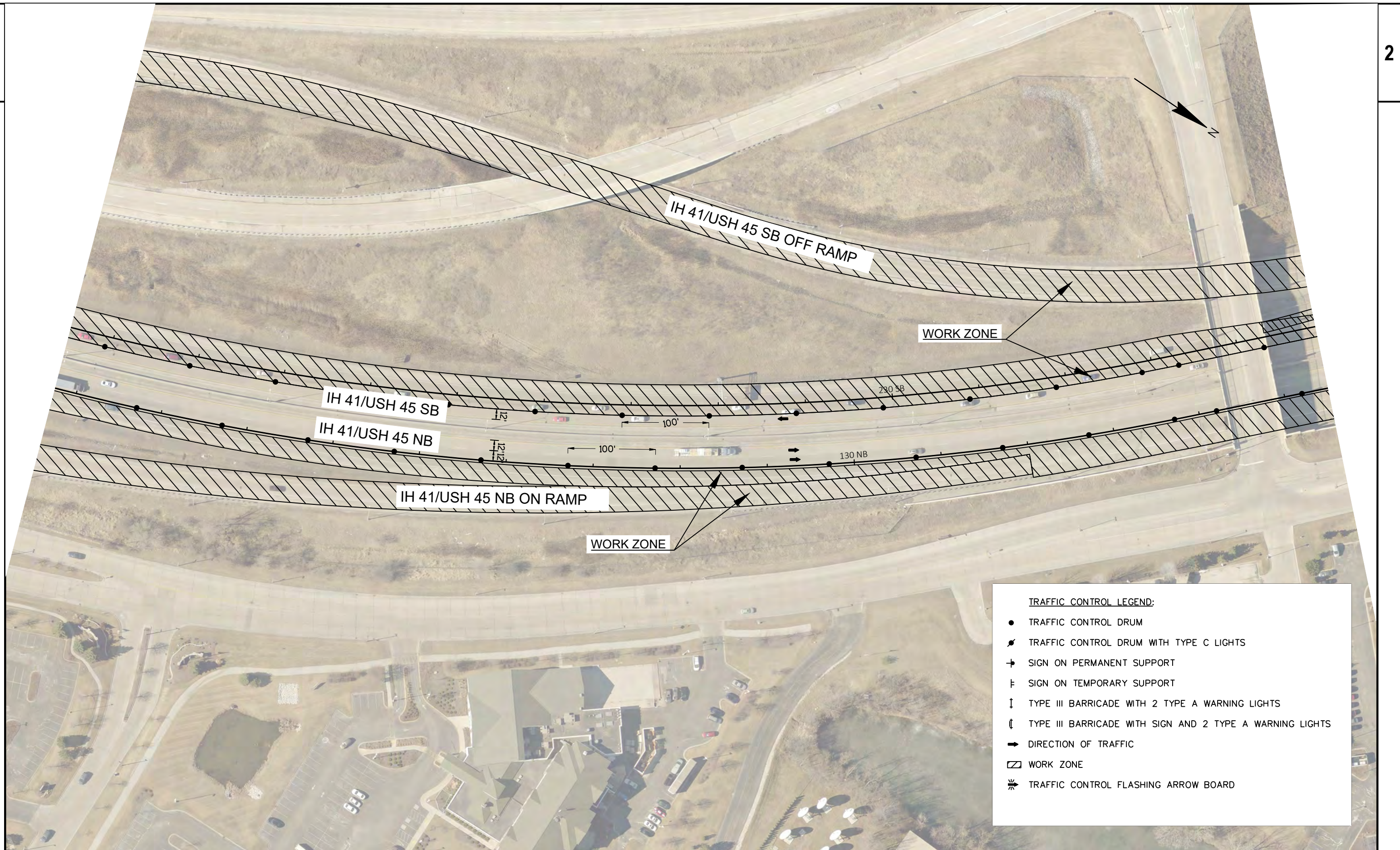
PLOT DATE : 2/18/2019 6:43 AM

PLOT BY : MANANDHAR, BHUVAN K

PLOT NAME :

PLOT SCALE : 1 IN:100 FT

WISDOT/CADDs SHEET 42



PROJECT NO: 1100-17-76

HWY: IH 41/USH 45

COUNTY: MILWAUKEE

TRAFFIC CONTROL, STAGE 1

SHEET

PRE_34

E

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LAYOUT NAME - 025001-tc (5)

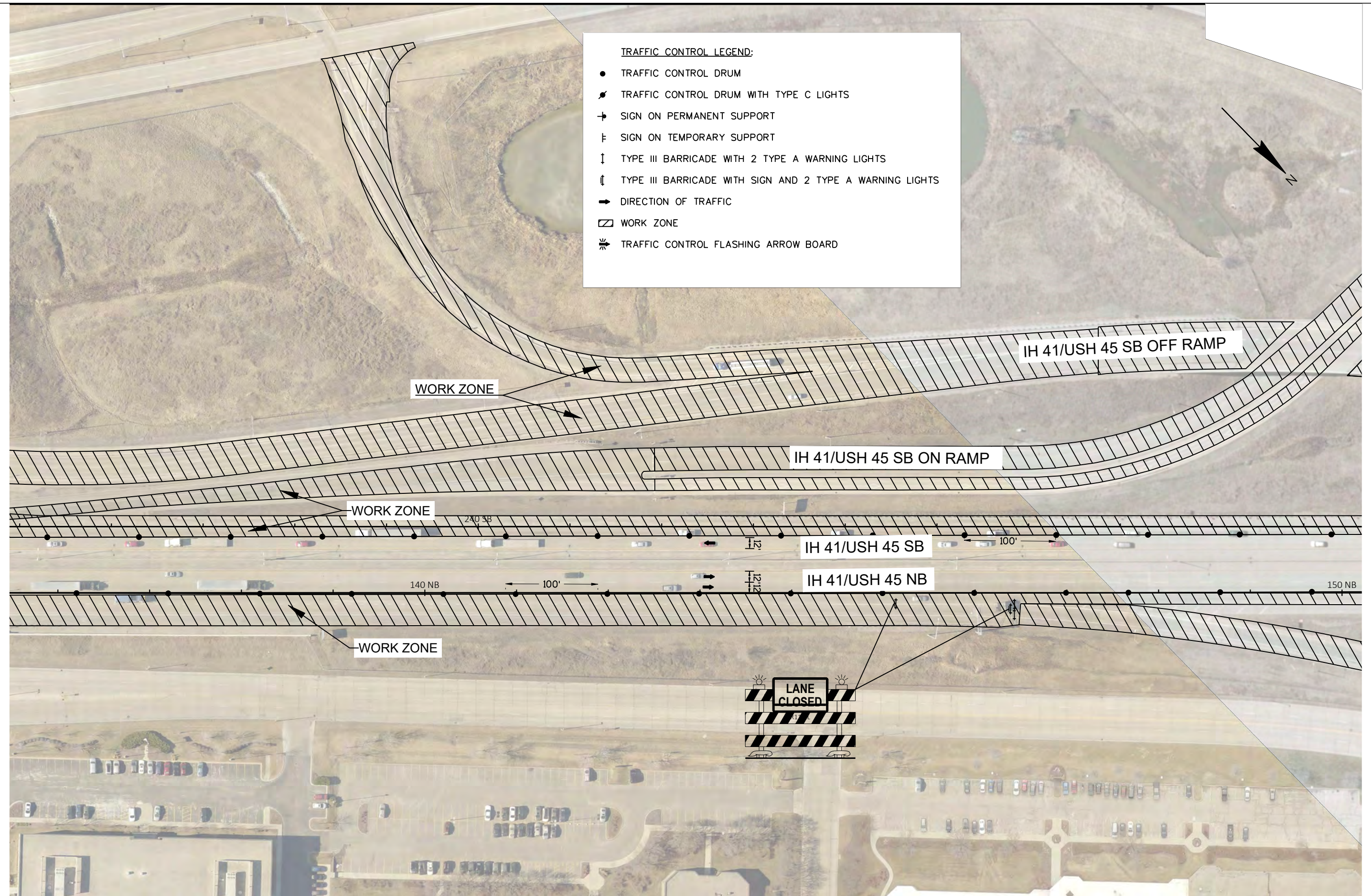
PLOT DATE : 2/18/2019 6:43 AM

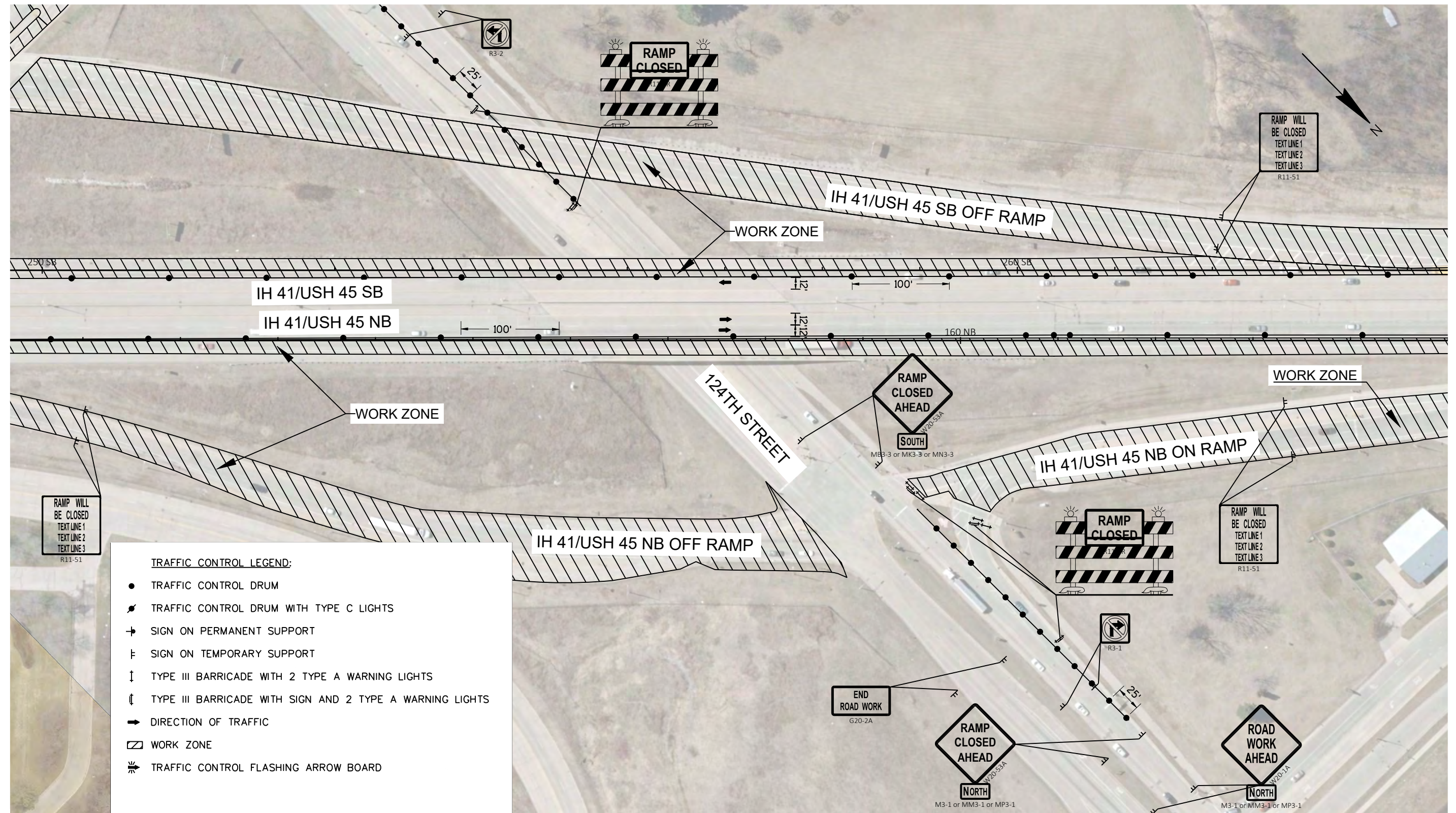
PLOT BY : MANANDHAR, BHUVAN K

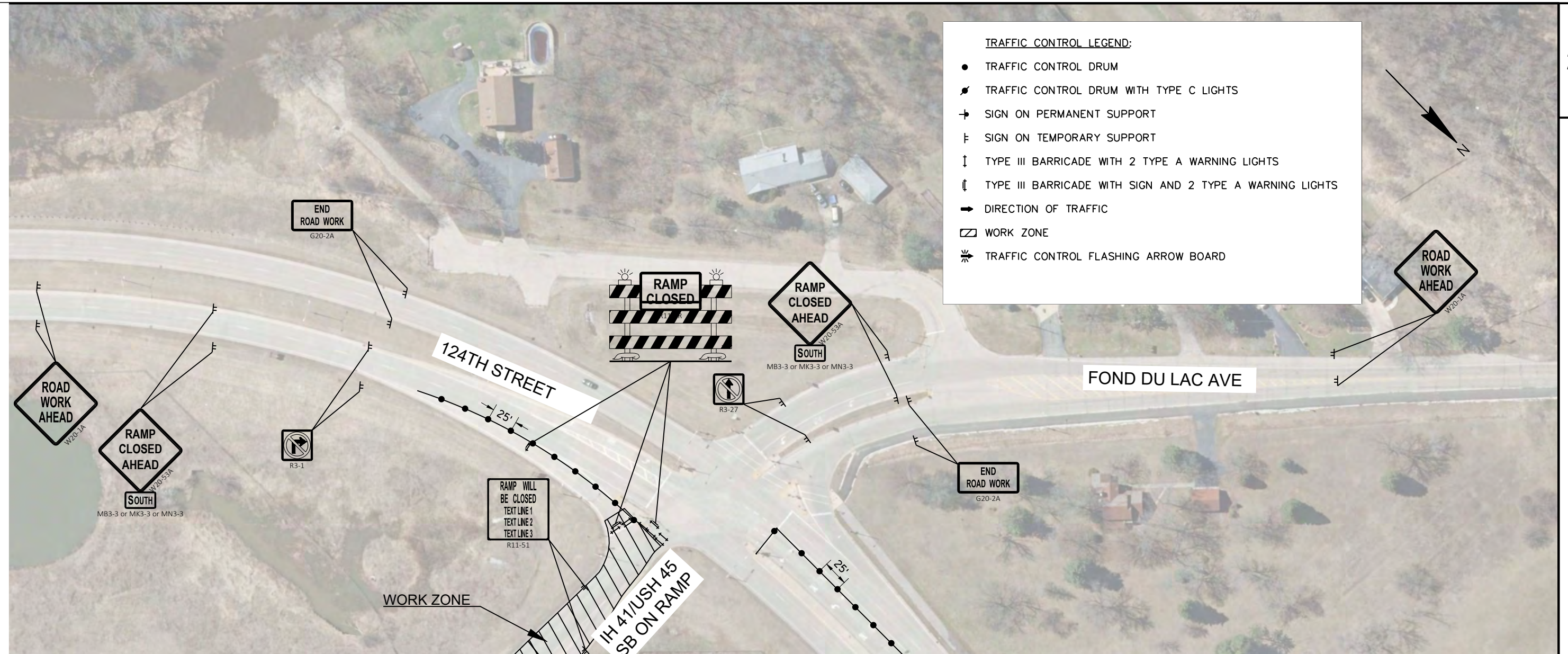
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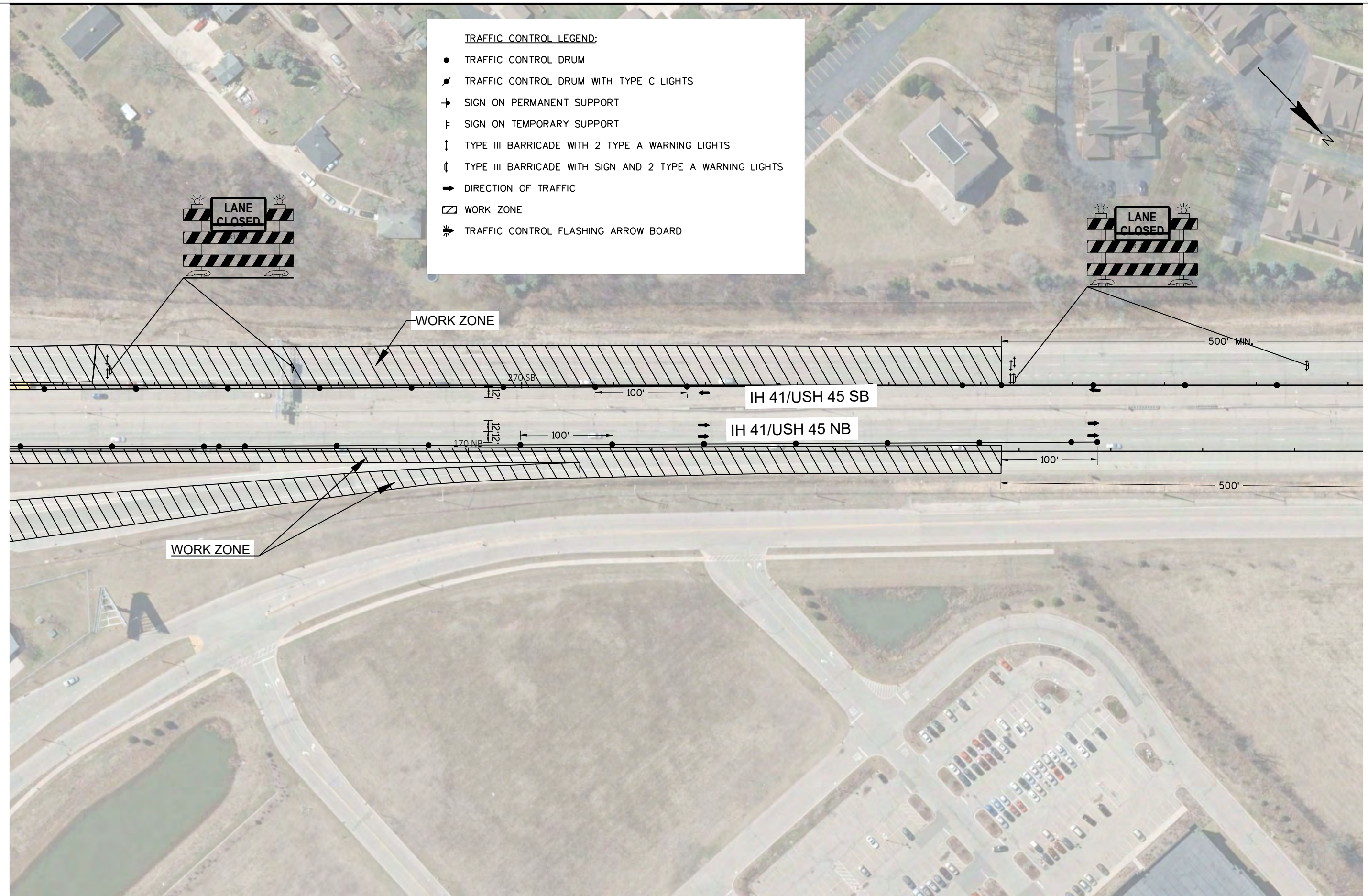
PLOT SCALE : 1 IN:100 FT

WISDOT/CADDs SHEET 42









PROJECT NO: 1100-17-76

HWY: IH 41/USH 45

COUNTY: MILWAUKEE

TRAFFIC CONTROL, STAGE 1

SHEET

PRE_38

E

FILE NAME : N:\PDS\C3D\11001706\SHEETPLAN\025001-TC_STAGE1.DWG
LAYOUT NAME - 025001-tc (9)

PLOT DATE : 2/18/2019 6:43 AM

PLOT BY : MANANDHAR, BHUVAN K

PLOT NAME :

PLOT SCALE : 1 IN:100 FT

WISDOT/CADDs SHEET 42

TRAFFIC CONTROL LEGEND:

- TRAFFIC CONTROL DRUM
- ⦿ TRAFFIC CONTROL DRUM WITH TYPE C LIGHTS
- SIGN ON PERMANENT SUPPORT
- ⇌ SIGN ON TEMPORARY SUPPORT
- ⏏ TYPE III BARRICADE WITH 2 TYPE A WARNING LIGHTS
- ⏏ TYPE III BARRICADE WITH SIGN AND 2 TYPE A WARNING LIGHTS
- ➡ DIRECTION OF TRAFFIC
- ▭ WORK ZONE
- ⚡ TRAFFIC CONTROL FLASHING ARROW BOARD



PROJECT NO: 1100-17-76

HWY: IH 41/USH 45

COUNTY: MILWAUKEE

TRAFFIC CONTROL, STAGE 1

SHEET

PRE_39

E

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LAYOUT NAME - 025001-tc (10)

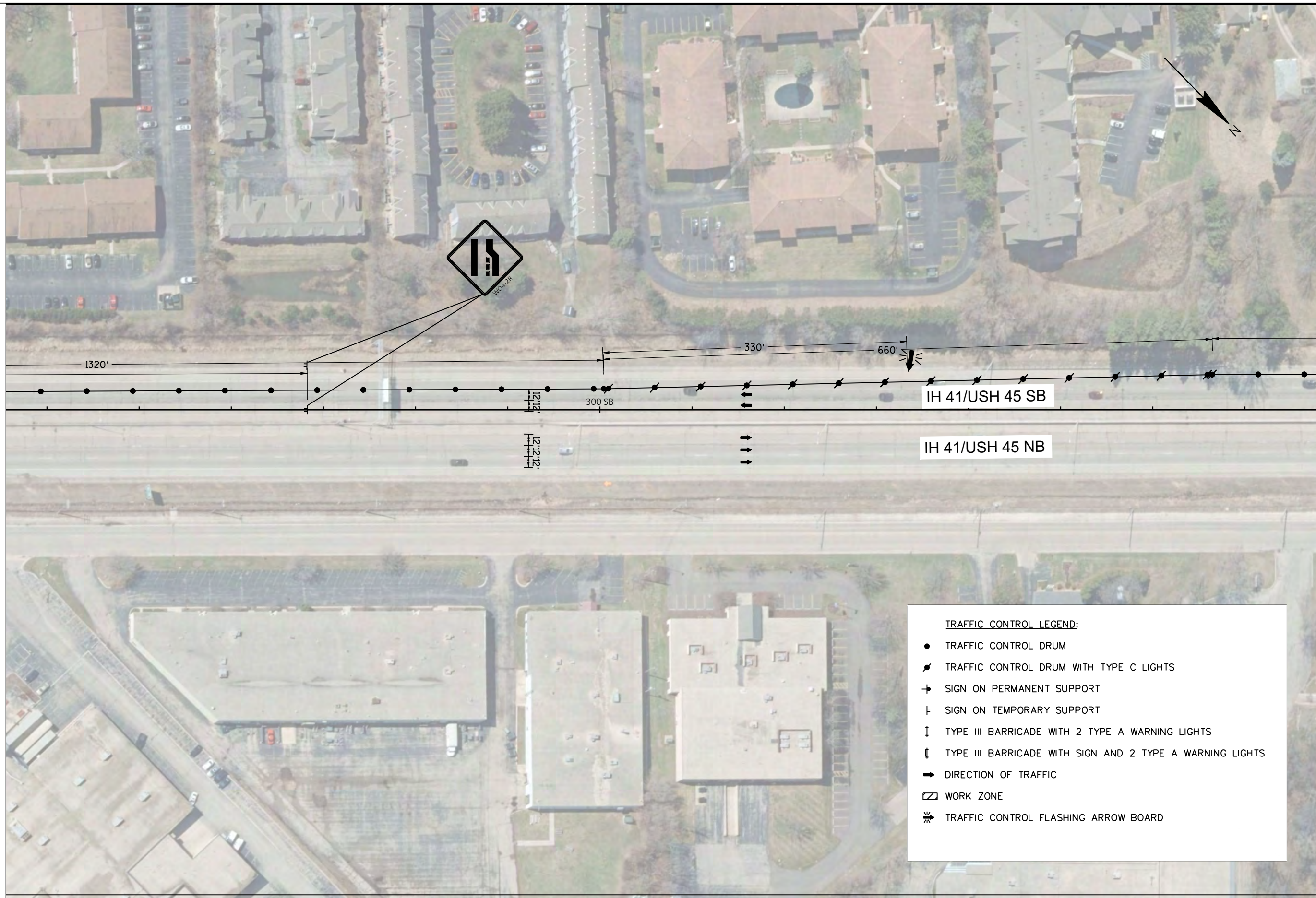
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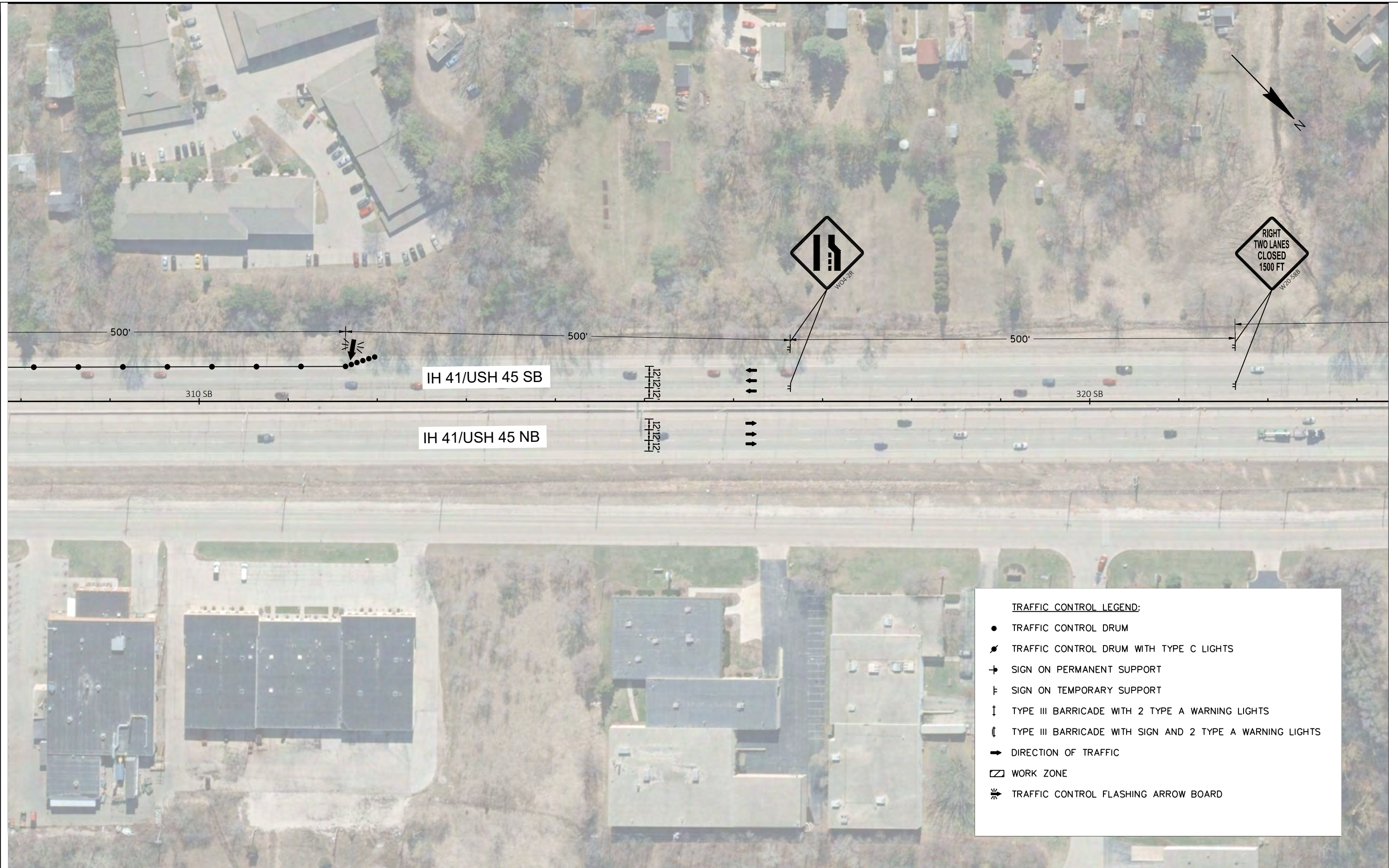
PLOT BY : MANANDHAR, BHUVAN K

PLOT NAME :

PLOT SCALE : 1 IN:100 FT

WISDOT/CADDs SHEET 42



**TRAFFIC CONTROL LEGEND:**

- TRAFFIC CONTROL DRUM
- ⚡ TRAFFIC CONTROL DRUM WITH TYPE C LIGHTS
- SIGN ON PERMANENT SUPPORT
- ⌵ SIGN ON TEMPORARY SUPPORT
- ⏏ TYPE III BARRICADE WITH 2 TYPE A WARNING LIGHTS
- ⏏⏏ TYPE III BARRICADE WITH SIGN AND 2 TYPE A WARNING LIGHTS
- DIRECTION OF TRAFFIC
- ▭ WORK ZONE
- ⚡ TRAFFIC CONTROL FLASHING ARROW BOARD

PROJECT NO: 1100-17-76

HWY: IH 41/USH 45

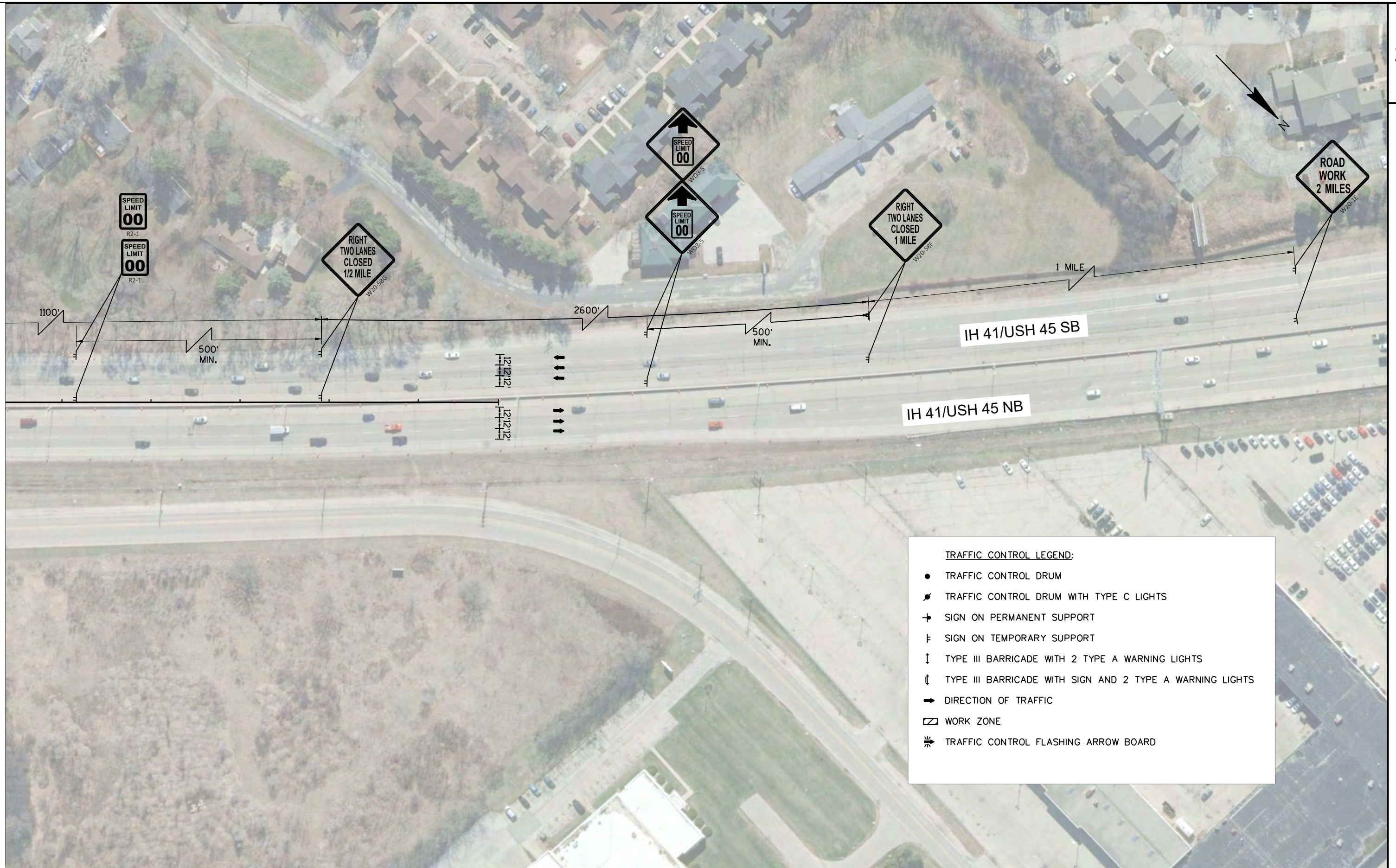
COUNTY: MILWAUKEE

TRAFFIC CONTROL, STAGE 1

SHEET

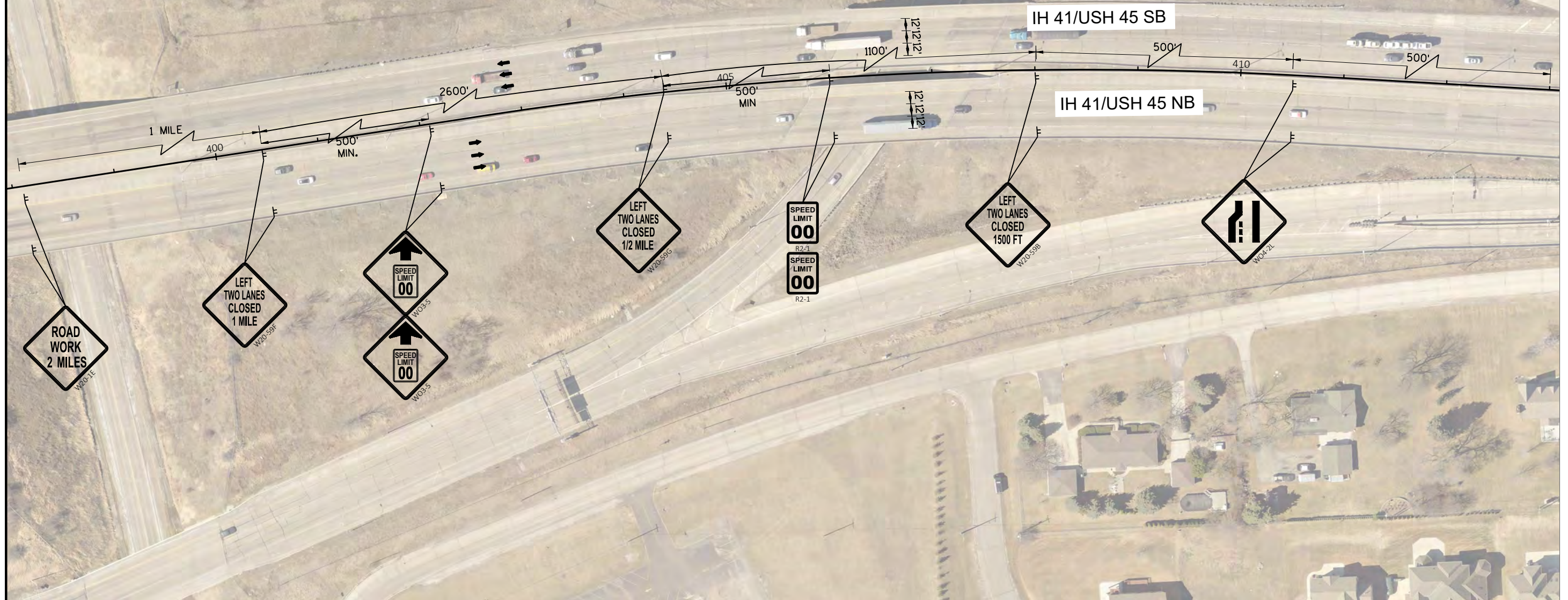
PRE_41

E



TRAFFIC CONTROL LEGEND:

- TRAFFIC CONTROL DRUM
- ⚡ TRAFFIC CONTROL DRUM WITH TYPE C LIGHTS
- ⊢ SIGN ON PERMANENT SUPPORT
- ⊢ SIGN ON TEMPORARY SUPPORT
- ↓ TYPE III BARRICADE WITH 2 TYPE A WARNING LIGHTS
- ⬇ TYPE III BARRICADE WITH SIGN AND 2 TYPE A WARNING LIGHTS
- ➡ DIRECTION OF TRAFFIC
- ▨ WORK ZONE
- ⚡ TRAFFIC CONTROL FLASHING ARROW BOARD



PROJECT NO: 1100-17-76

HWY: IH 41/USH 45

COUNTY: MILWAUKEE

TRAFFIC CONTROL, STAGE 2

SHEET

PRE_43

E

FILE NAME: N:\PDS\C3D\11001706\SHEETPLAN\025001-TC_STAGE2.DWG
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PLOT DATE: 2/18/2019 6:43 AM

PLOT BY: MANANDHAR, BHUVAN K

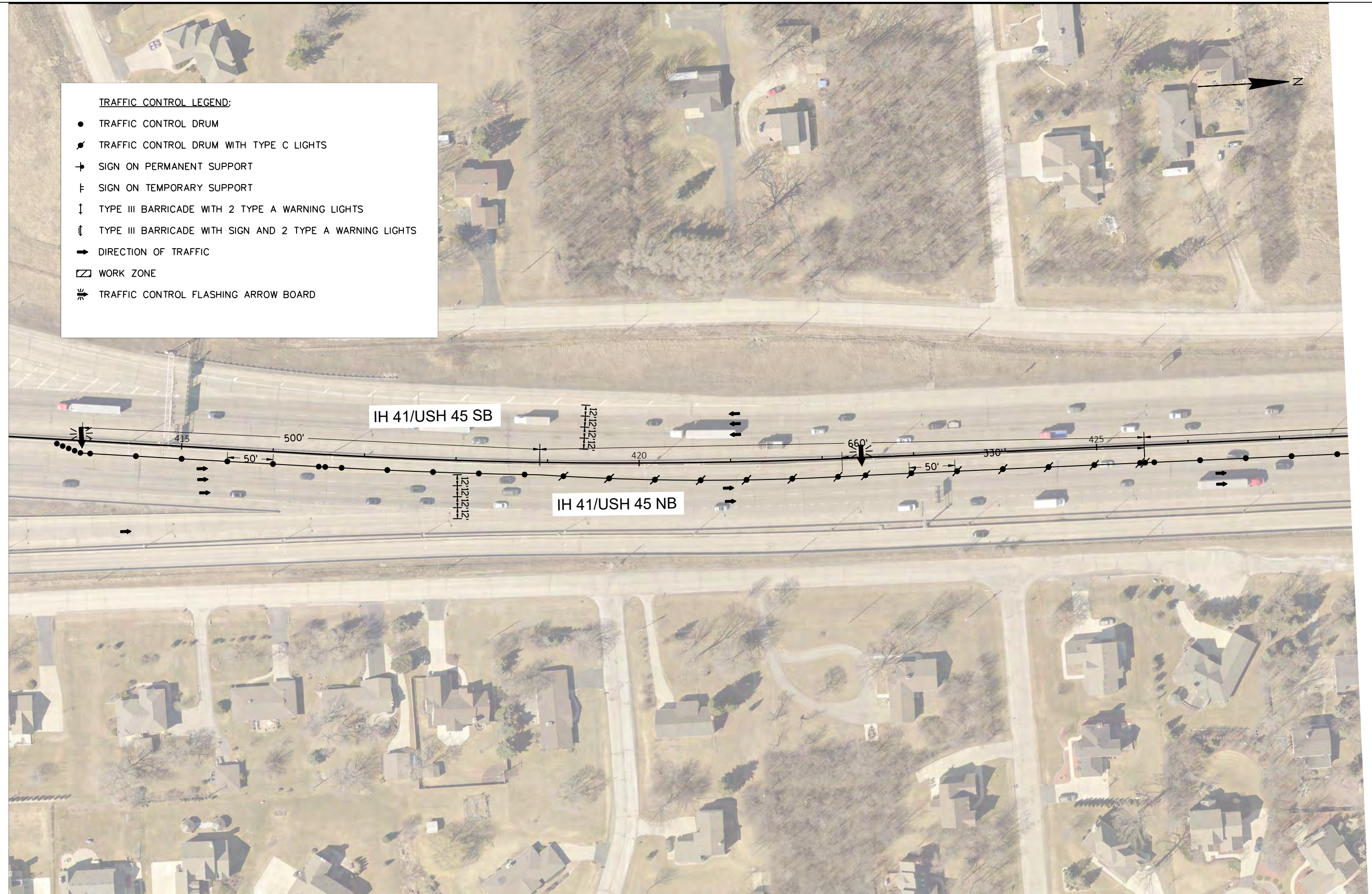
PLOT NAME:

PLOT SCALE: 1 IN:100 FT

WISDOT/CADDs SHEET 42

TRAFFIC CONTROL LEGEND:

- TRAFFIC CONTROL DRUM
- ✱ TRAFFIC CONTROL DRUM WITH TYPE C LIGHTS
- ➔ SIGN ON PERMANENT SUPPORT
- ⌵ SIGN ON TEMPORARY SUPPORT
- ⬆ TYPE III BARRICADE WITH 2 TYPE A WARNING LIGHTS
- ⬇ TYPE III BARRICADE WITH SIGN AND 2 TYPE A WARNING LIGHTS
- ➔ DIRECTION OF TRAFFIC
- ▨ WORK ZONE
- ⚡ TRAFFIC CONTROL FLASHING ARROW BOARD



PROJECT NO: 1100-17-76

HWY: IH 41/USH 45

COUNTY: MILWAUKEE

TRAFFIC CONTROL, STAGE 2

SHEET

PRE_44

E

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LAYOUT NAME - 025001-tc (2)

PLOT DATE : 2/18/2019 6:43 AM

PLOT BY : MANANDHAR, BHUVAN K

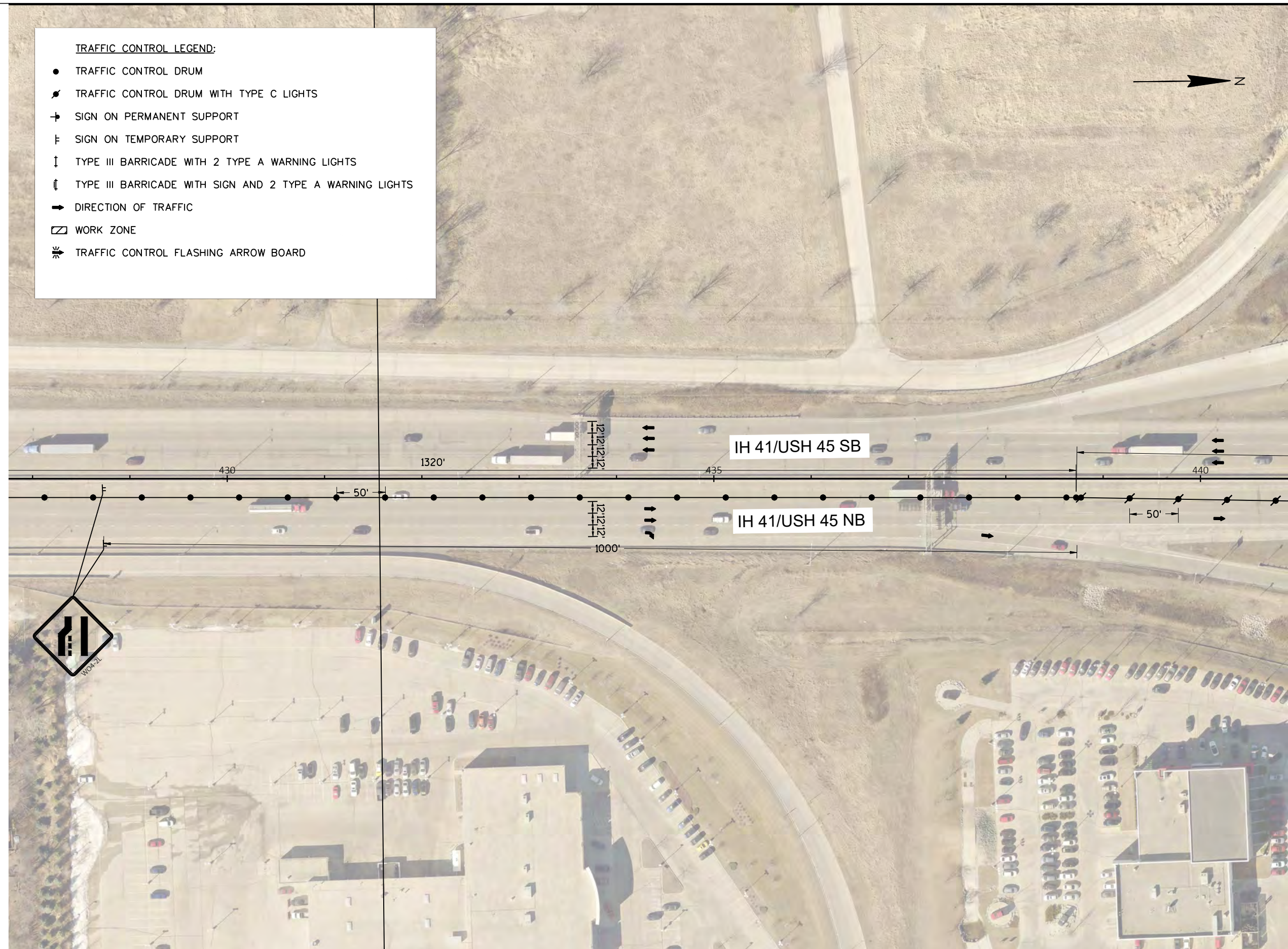
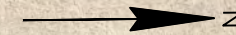
PLOT NAME :

PLOT SCALE : 1 IN:100 FT

WISDOT/CADDs SHEET 42

TRAFFIC CONTROL LEGEND:

- TRAFFIC CONTROL DRUM
- ✱ TRAFFIC CONTROL DRUM WITH TYPE C LIGHTS
- SIGN ON PERMANENT SUPPORT
- ⊥ SIGN ON TEMPORARY SUPPORT
- ↑ TYPE III BARRICADE WITH 2 TYPE A WARNING LIGHTS
- ⬇ TYPE III BARRICADE WITH SIGN AND 2 TYPE A WARNING LIGHTS
- ➡ DIRECTION OF TRAFFIC
- ▭ WORK ZONE
- ➡ TRAFFIC CONTROL FLASHING ARROW BOARD



PROJECT NO: 1100-17-76

HWY: IH 41/USH 45

COUNTY: MILWAUKEE

TRAFFIC CONTROL, STAGE 2

SHEET

PRE_45

E

FILE NAME : N:\PDS\C3D\11001706\SHEETPLAN\025001-TC_STAGE2.DWG
LAYOUT NAME - 025001-tc (3)

PLOT DATE : 2/18/2019 6:43 AM

PLOT BY : MANANDHAR, BHUVAN K

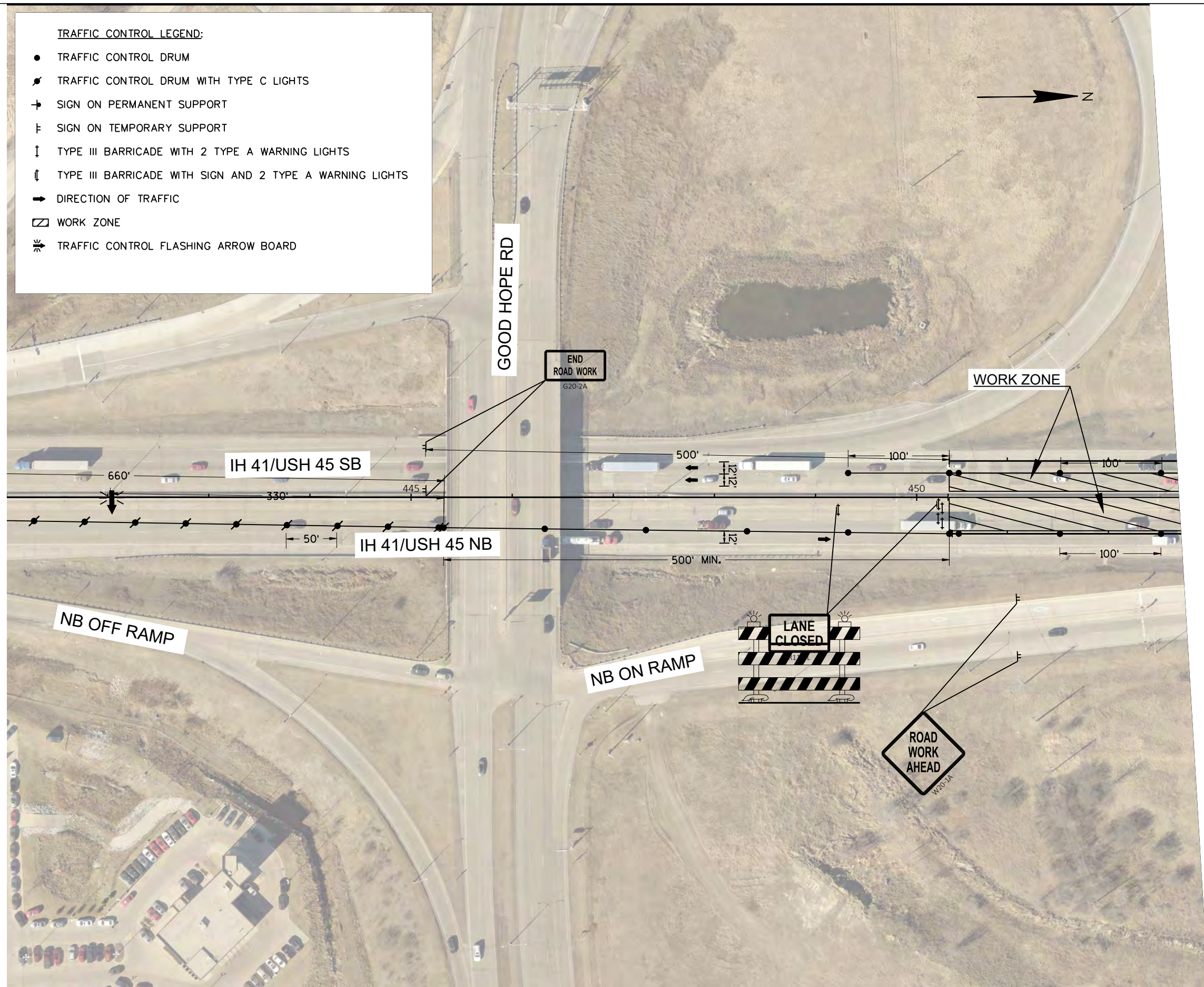
PLOT NAME :

PLOT SCALE : 1 IN:100 FT

WISDOT/CADDs SHEET 42

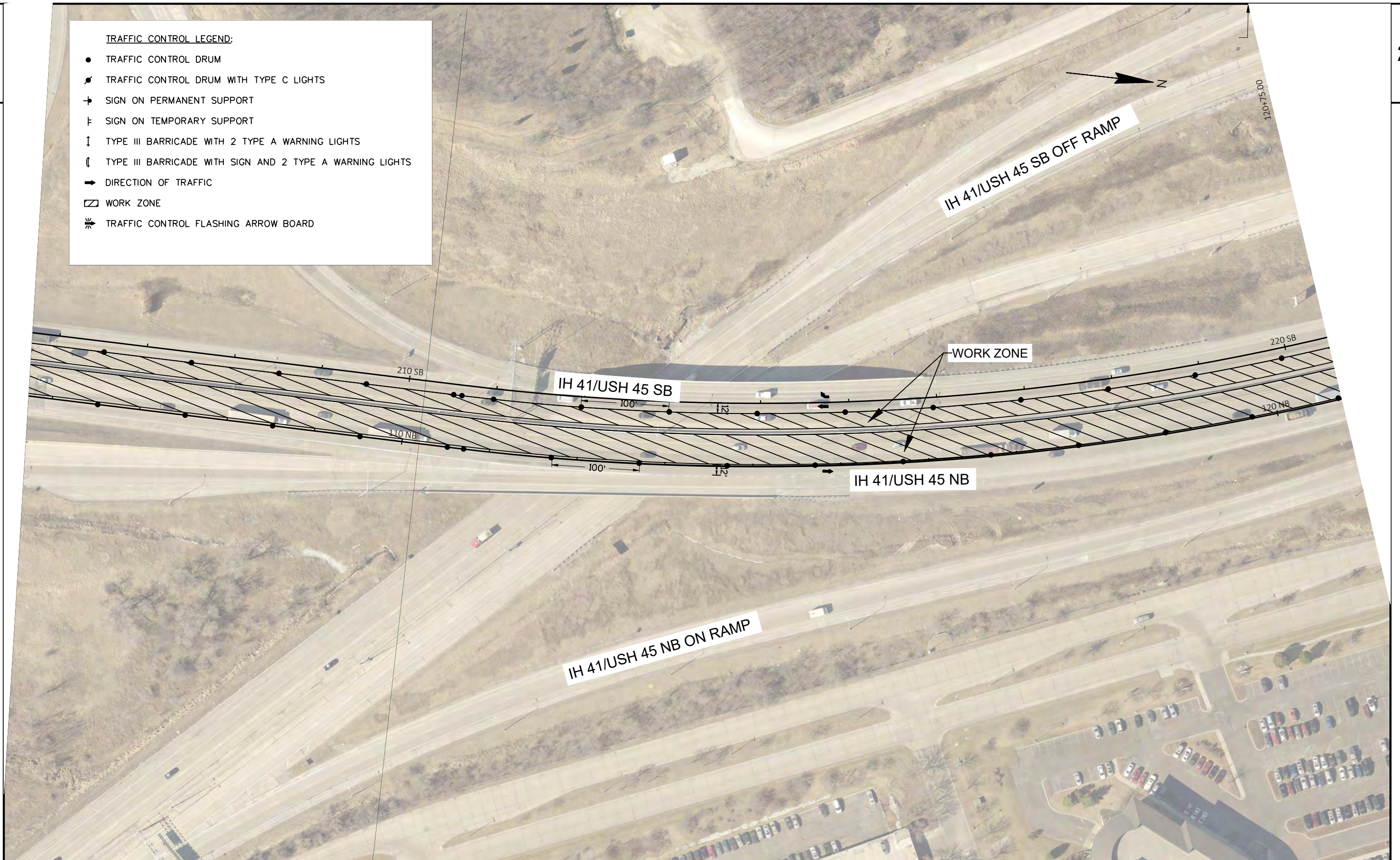
TRAFFIC CONTROL LEGEND:

- TRAFFIC CONTROL DRUM
- ⚡ TRAFFIC CONTROL DRUM WITH TYPE C LIGHTS
- ➔ SIGN ON PERMANENT SUPPORT
- ⌄ SIGN ON TEMPORARY SUPPORT
- ⌄ TYPE III BARRICADE WITH 2 TYPE A WARNING LIGHTS
- ⌄ TYPE III BARRICADE WITH SIGN AND 2 TYPE A WARNING LIGHTS
- ➔ DIRECTION OF TRAFFIC
- ▭ WORK ZONE
- ⚡ TRAFFIC CONTROL FLASHING ARROW BOARD



TRAFFIC CONTROL LEGEND:

- TRAFFIC CONTROL DRUM
- ⚡ TRAFFIC CONTROL DRUM WITH TYPE C LIGHTS
- ➔ SIGN ON PERMANENT SUPPORT
- ⌵ SIGN ON TEMPORARY SUPPORT
- ⏏ TYPE III BARRICADE WITH 2 TYPE A WARNING LIGHTS
- ⏏ TYPE III BARRICADE WITH SIGN AND 2 TYPE A WARNING LIGHTS
- ➔ DIRECTION OF TRAFFIC
- ▨ WORK ZONE
- ⚡ TRAFFIC CONTROL FLASHING ARROW BOARD



PROJECT NO: 1100-17-76

HWY: IH 41/USH 45

COUNTY: MILWAUKEE

TRAFFIC CONTROL, STAGE 2

SHEET

PRE_47

E

FILE NAME : N:\PDS\C3D\11001706\SHEETPLAN\025001-TC_STAGE2.DWG
LAYOUT NAME - 025001-tc (5)

PLOT DATE : 2/18/2019 6:43 AM

PLOT BY : MANANDHAR, BHUVAN K

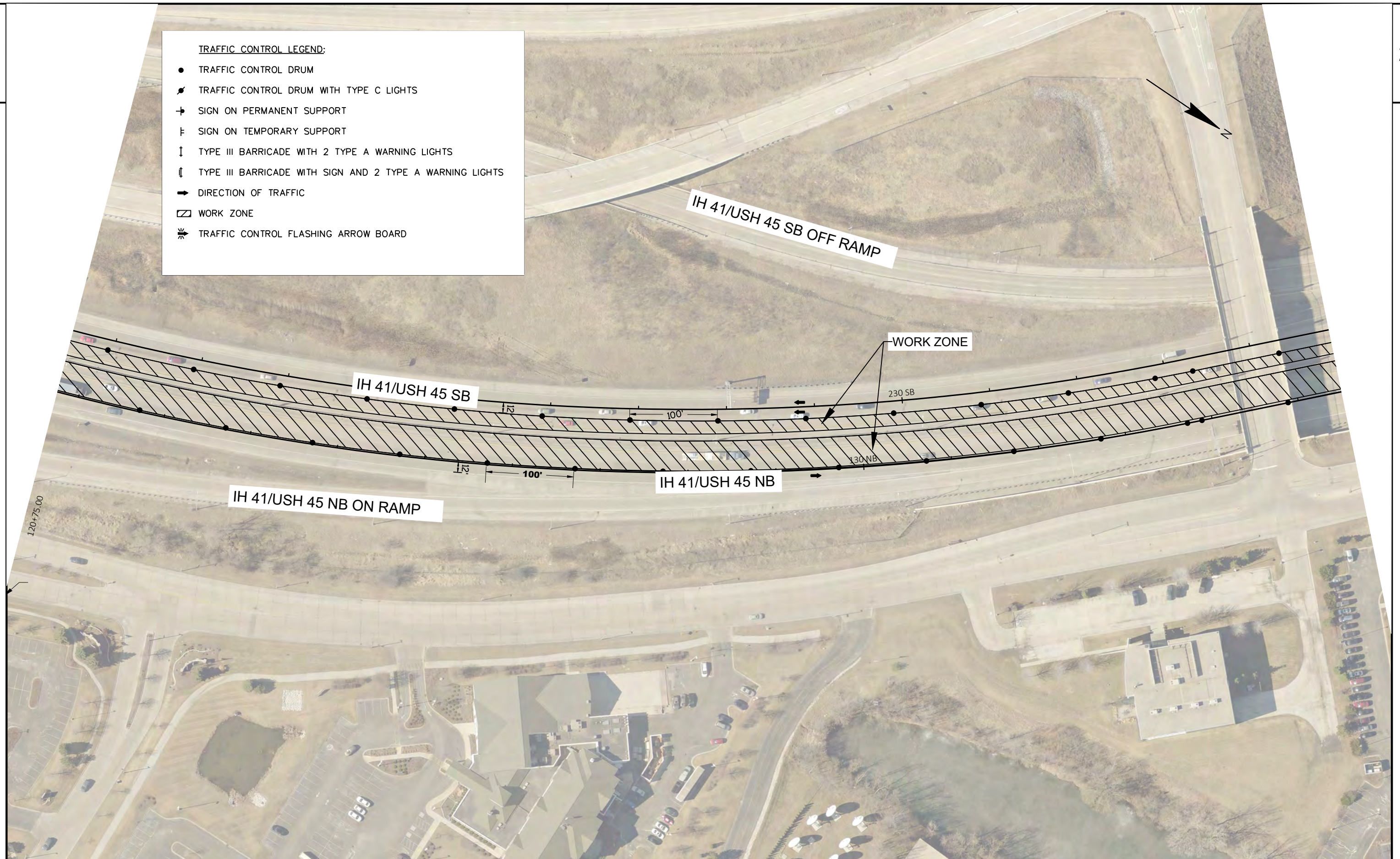
PLOT NAME :

PLOT SCALE : 1 IN:100 FT

WISDOT/CADDs SHEET 42

TRAFFIC CONTROL LEGEND:

- TRAFFIC CONTROL DRUM
- ⦿ TRAFFIC CONTROL DRUM WITH TYPE C LIGHTS
- SIGN ON PERMANENT SUPPORT
- ⌄ SIGN ON TEMPORARY SUPPORT
- ↑ TYPE III BARRICADE WITH 2 TYPE A WARNING LIGHTS
- ⌋ TYPE III BARRICADE WITH SIGN AND 2 TYPE A WARNING LIGHTS
- ➡ DIRECTION OF TRAFFIC
- ▨ WORK ZONE
- ➡ TRAFFIC CONTROL FLASHING ARROW BOARD



PROJECT NO: 1100-17-76

HWY: IH 41/USH 45

COUNTY: MILWAUKEE

TRAFFIC CONTROL, STAGE 2

SHEET

PRE_48

E

FILE NAME : N:\PDS\C3D\11001706\SHEETPLAN\025001-TC_STAGE2.DWG
LAYOUT NAME - 025001-tc (6)

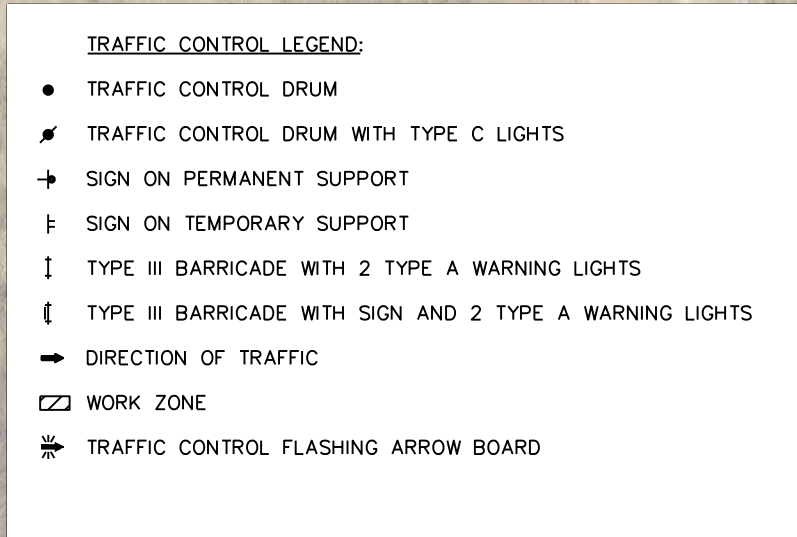
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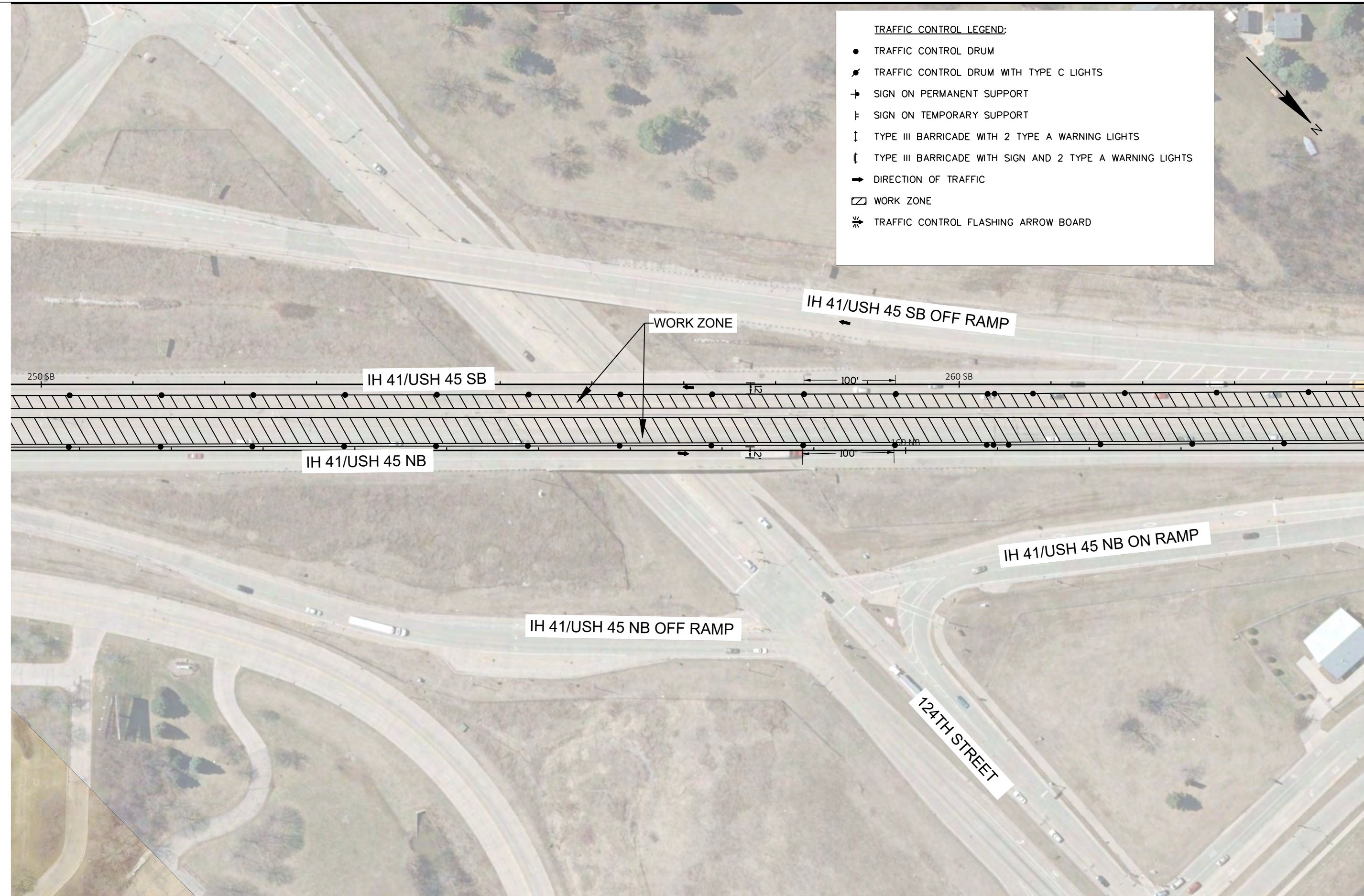
PLOT BY : MANANDHAR, BHUVAN K

PLOT NAME :

PLOT SCALE : 1 IN:100 FT

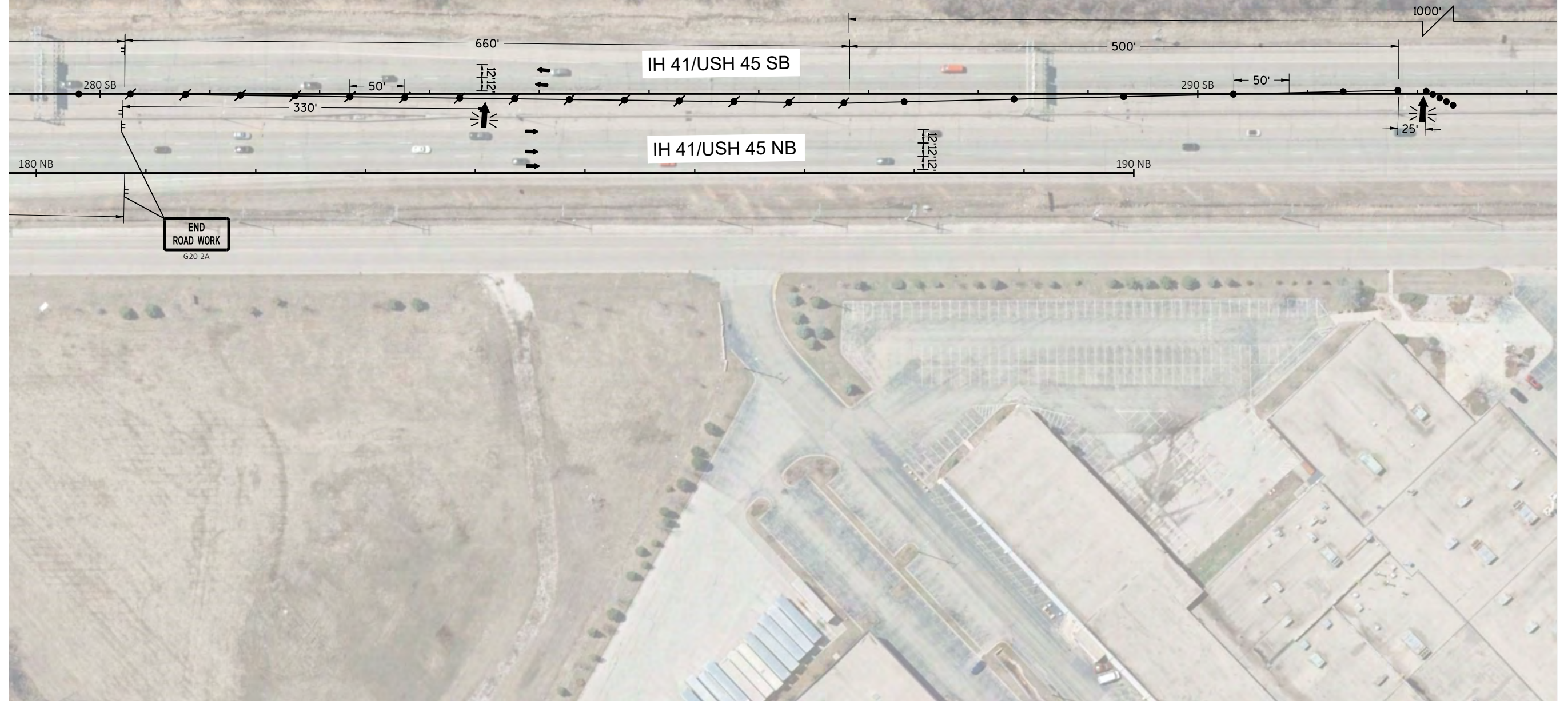
WISDOT/CADDs SHEET 42

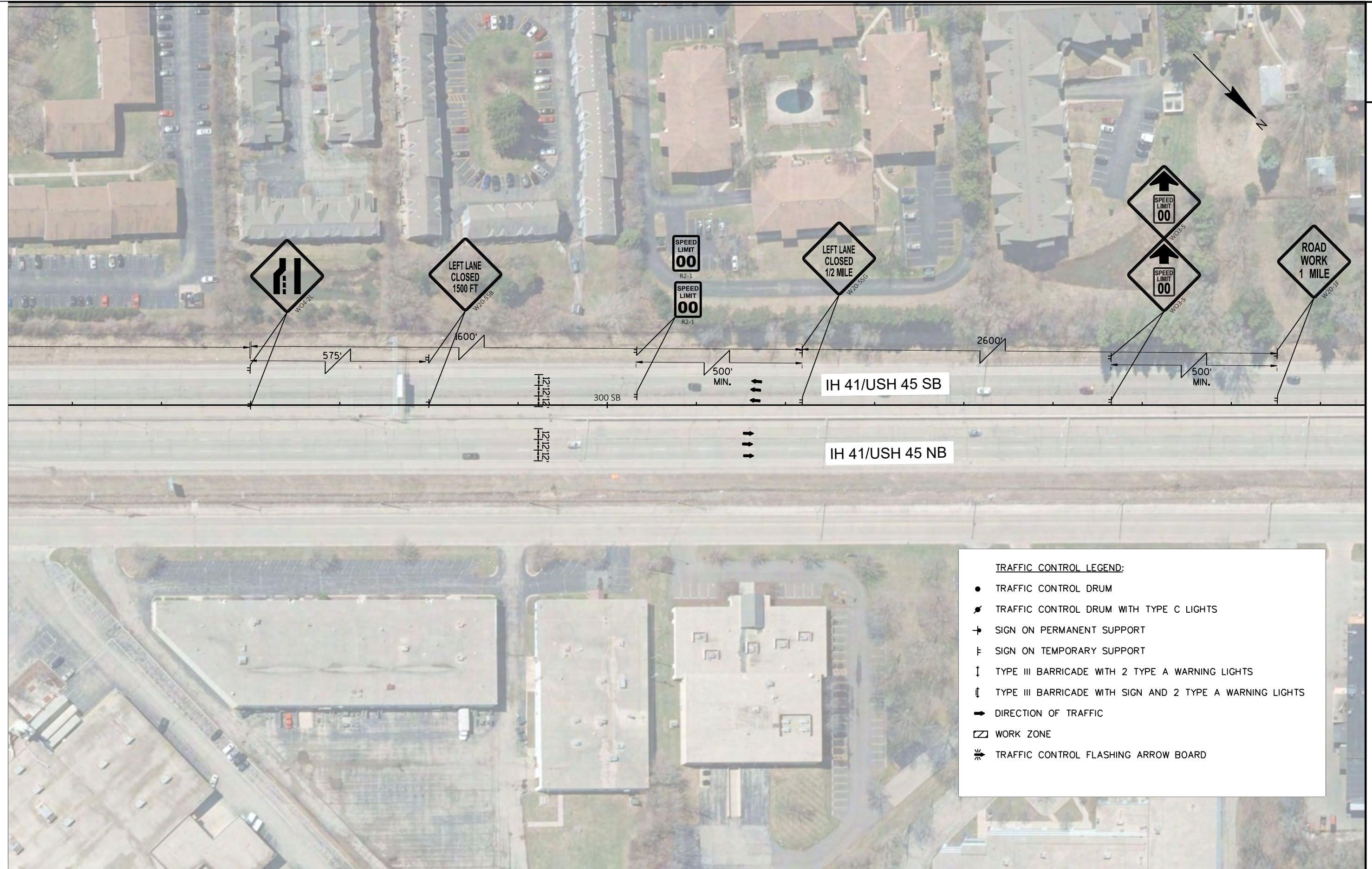


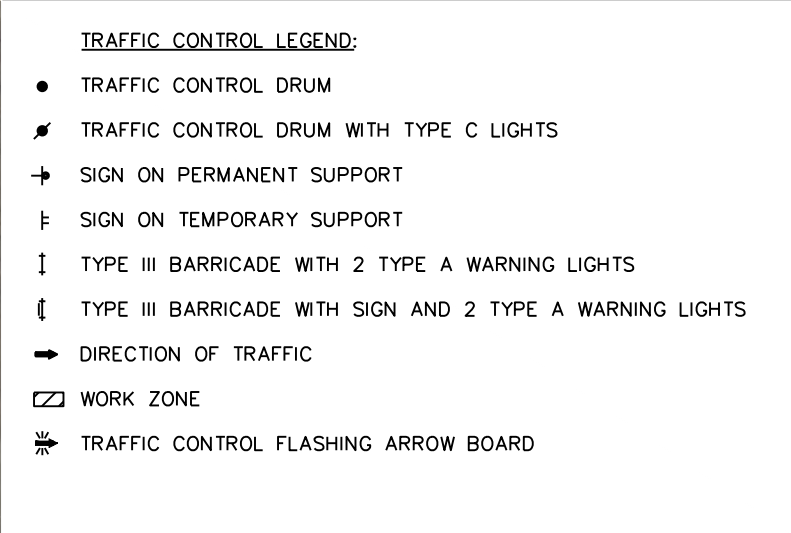


TRAFFIC CONTROL LEGEND:

- TRAFFIC CONTROL DRUM
- ⚡ TRAFFIC CONTROL DRUM WITH TYPE C LIGHTS
- SIGN ON PERMANENT SUPPORT
- ⌋ SIGN ON TEMPORARY SUPPORT
- ↑ TYPE III BARRICADE WITH 2 TYPE A WARNING LIGHTS
- ⌋↑ TYPE III BARRICADE WITH SIGN AND 2 TYPE A WARNING LIGHTS
- ➡ DIRECTION OF TRAFFIC
- ▨ WORK ZONE
- ⚡ TRAFFIC CONTROL FLASHING ARROW BOARD

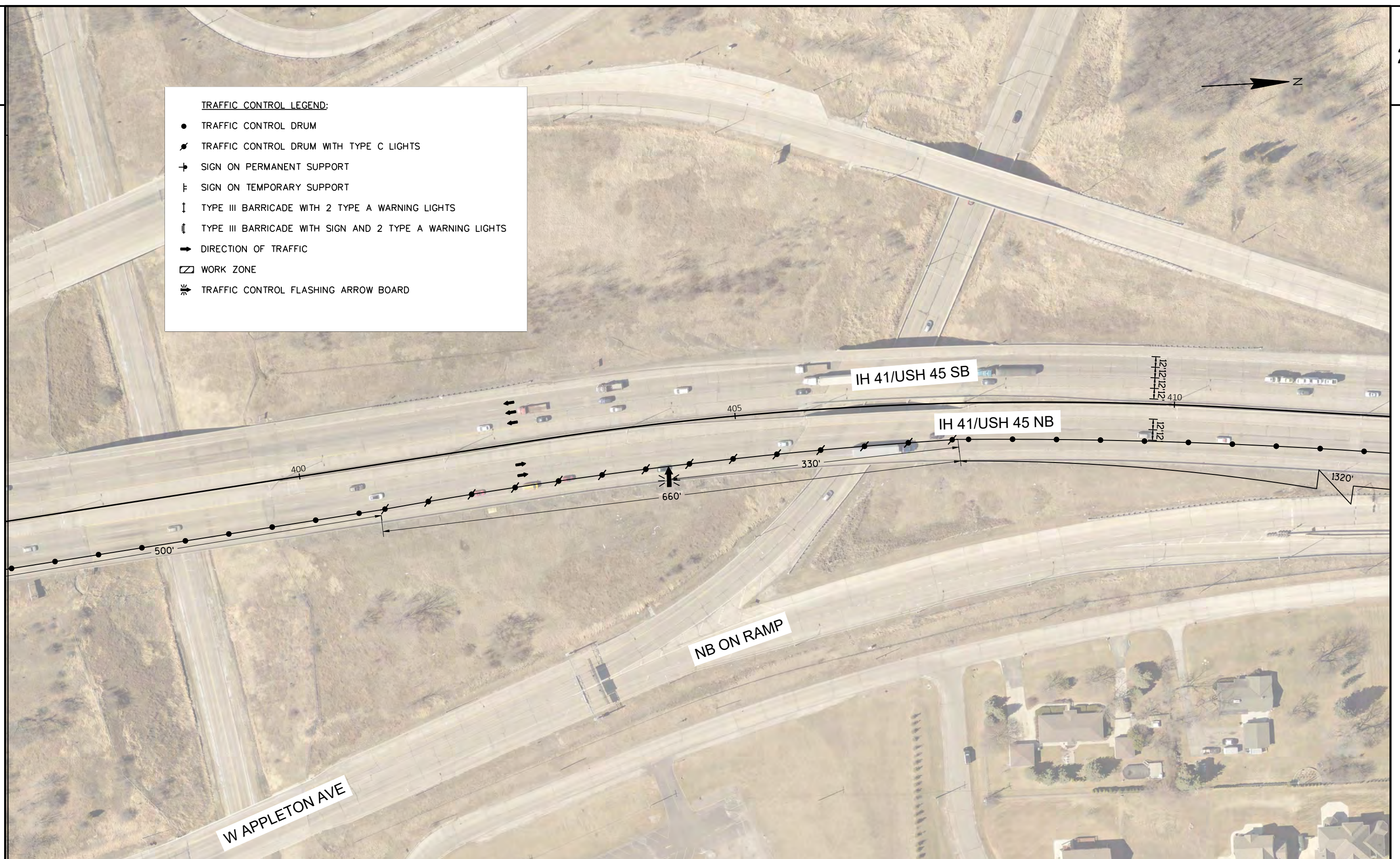






TRAFFIC CONTROL LEGEND:

- TRAFFIC CONTROL DRUM
- ✱ TRAFFIC CONTROL DRUM WITH TYPE C LIGHTS
- ⊢ SIGN ON PERMANENT SUPPORT
- ⊢ SIGN ON TEMPORARY SUPPORT
- ↓ TYPE III BARRICADE WITH 2 TYPE A WARNING LIGHTS
- ⬇ TYPE III BARRICADE WITH SIGN AND 2 TYPE A WARNING LIGHTS
- ➔ DIRECTION OF TRAFFIC
- ▨ WORK ZONE
- ⚡ TRAFFIC CONTROL FLASHING ARROW BOARD



PROJECT NO: 1100-17-76

HWY: IH 41/USH 45

COUNTY: MILWAUKEE

TRAFFIC CONTROL, STAGE 3

SHEET

PRE_55

E

FILE NAME : N:\PDS\C3D\11001706\SHEETSP\025001-TC_STAGE3.DWG
LAYOUT NAME - 025001-tc (2)

PLOT DATE : 2/18/2019 6:43 AM

PLOT BY : MANANDHAR, BHUVAN K

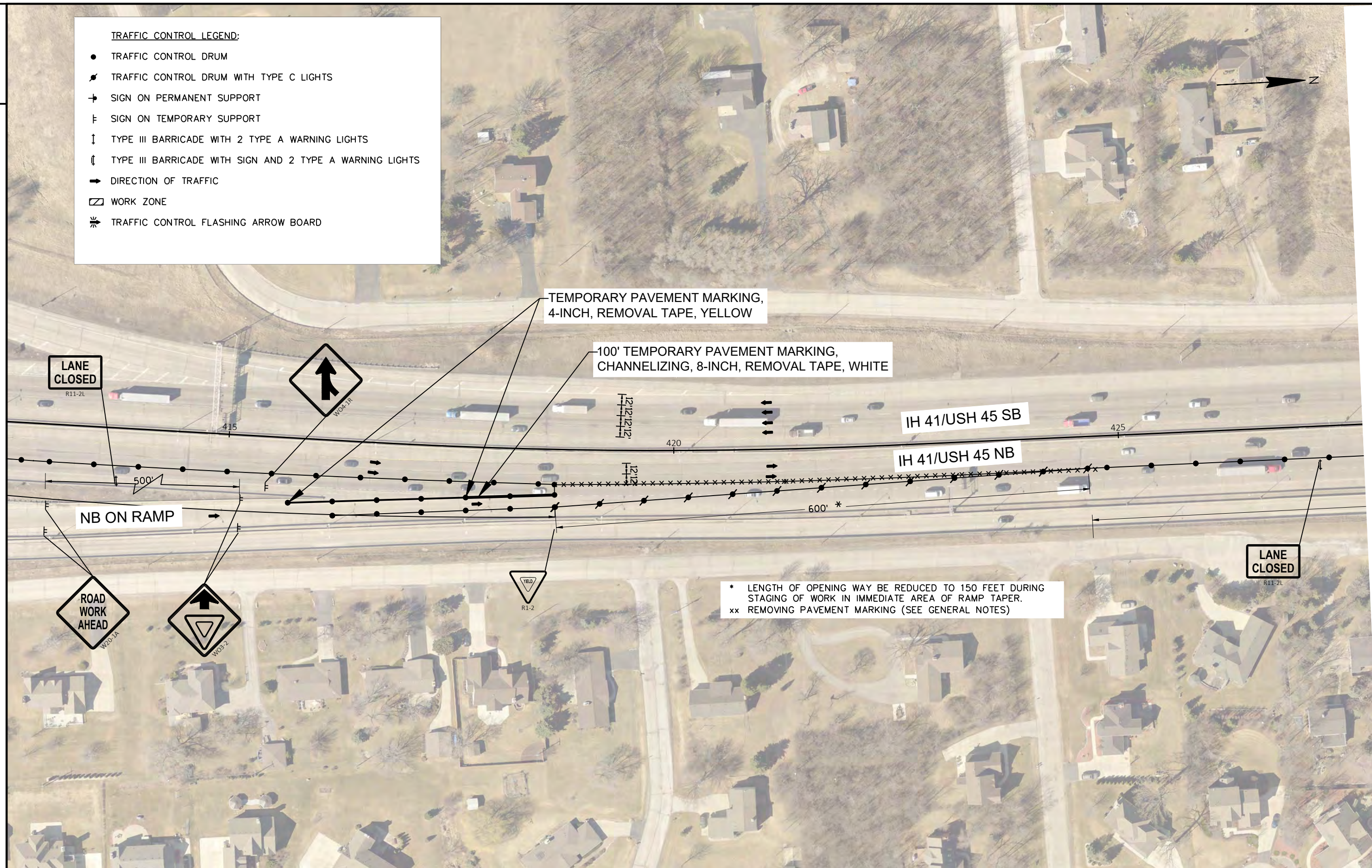
PLOT NAME :

PLOT SCALE : 1 IN:100 FT

WISDOT/CADDs SHEET 42

TRAFFIC CONTROL LEGEND:

- TRAFFIC CONTROL DRUM
- ⚡ TRAFFIC CONTROL DRUM WITH TYPE C LIGHTS
- ➔ SIGN ON PERMANENT SUPPORT
- ⚡ SIGN ON TEMPORARY SUPPORT
- ⚡ TYPE III BARRICADE WITH 2 TYPE A WARNING LIGHTS
- ⚡ TYPE III BARRICADE WITH SIGN AND 2 TYPE A WARNING LIGHTS
- ➔ DIRECTION OF TRAFFIC
- ▭ WORK ZONE
- ⚡ TRAFFIC CONTROL FLASHING ARROW BOARD



PROJECT NO: 1100-17-76

HWY: IH 41/USH 45

COUNTY: MILWAUKEE

TRAFFIC CONTROL, STAGE 3

SHEET

PRE_56

E

FILE NAME: N:\PDS\3D\11001706\SHEETPLAN\025001-TC_STAGE3.DWG
LAYOUT NAME - 025001-tc (3)

PLOT DATE: 2/18/2019 6:43 AM

PLOT BY: MANANDHAR, BHUVAN K

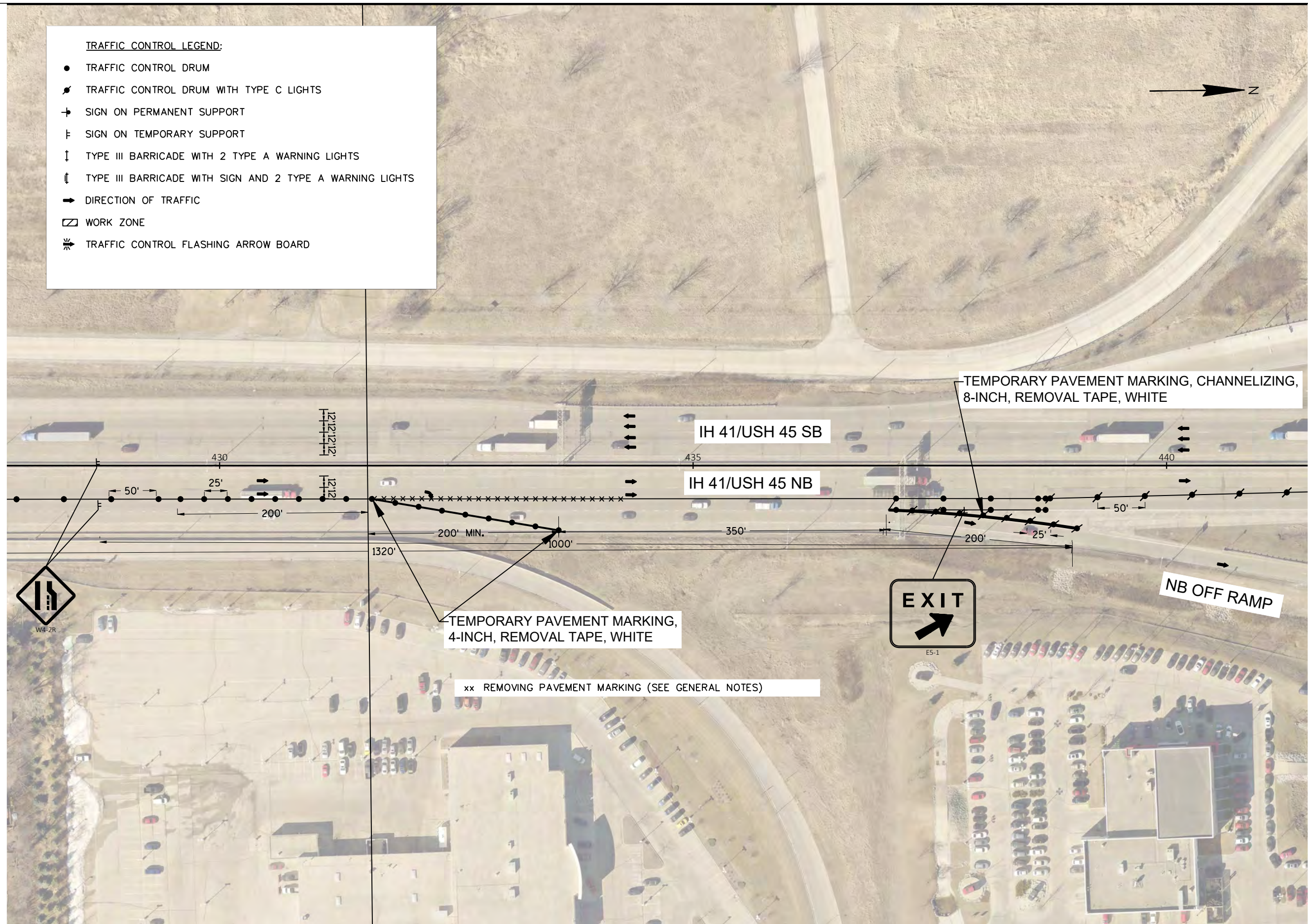
PLOT NAME:

PLOT SCALE: 1 IN:100 FT

WISDOT/CADDs SHEET 42

TRAFFIC CONTROL LEGEND:

- TRAFFIC CONTROL DRUM
- ⚡ TRAFFIC CONTROL DRUM WITH TYPE C LIGHTS
- SIGN ON PERMANENT SUPPORT
- ⌵ SIGN ON TEMPORARY SUPPORT
- ↓ TYPE III BARRICADE WITH 2 TYPE A WARNING LIGHTS
- ⌵ TYPE III BARRICADE WITH SIGN AND 2 TYPE A WARNING LIGHTS
- DIRECTION OF TRAFFIC
- ▭ WORK ZONE
- ⚡ TRAFFIC CONTROL FLASHING ARROW BOARD



PROJECT NO: 1100-17-76

HWY: IH 41/USH 45

COUNTY: MILWAUKEE

TRAFFIC CONTROL, STAGE 3

SHEET

PRE_57

E

FILE NAME : N:\PDS\C3D\11001706\SHEETSPLAN\025001-TC_STAGE3.DWG
LAYOUT NAME - 025001-tc (4)

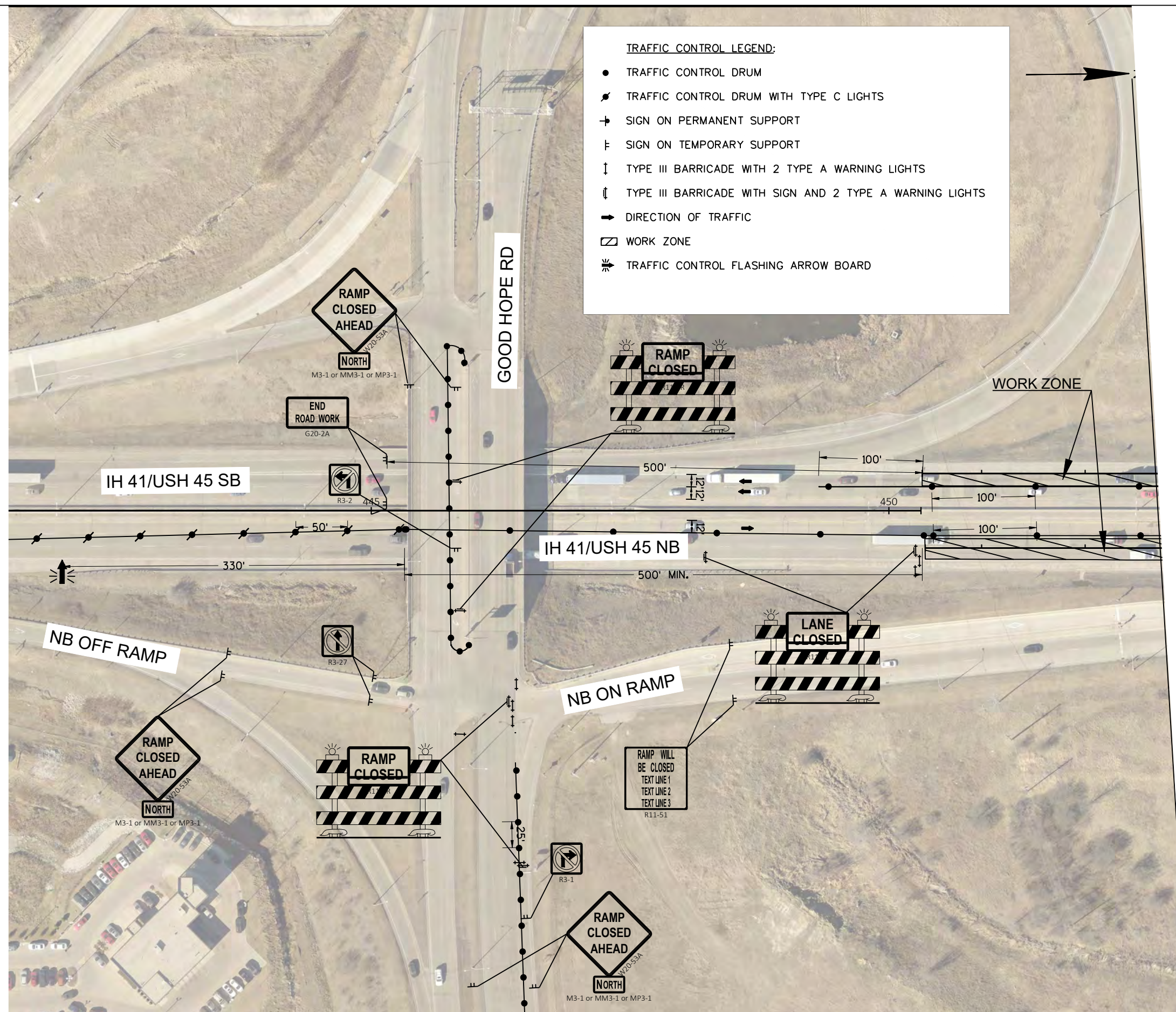
PLOT DATE : 2/18/2019 6:43 AM

PLOT BY : MANANDHAR, BHUVAN K

PLOT NAME :

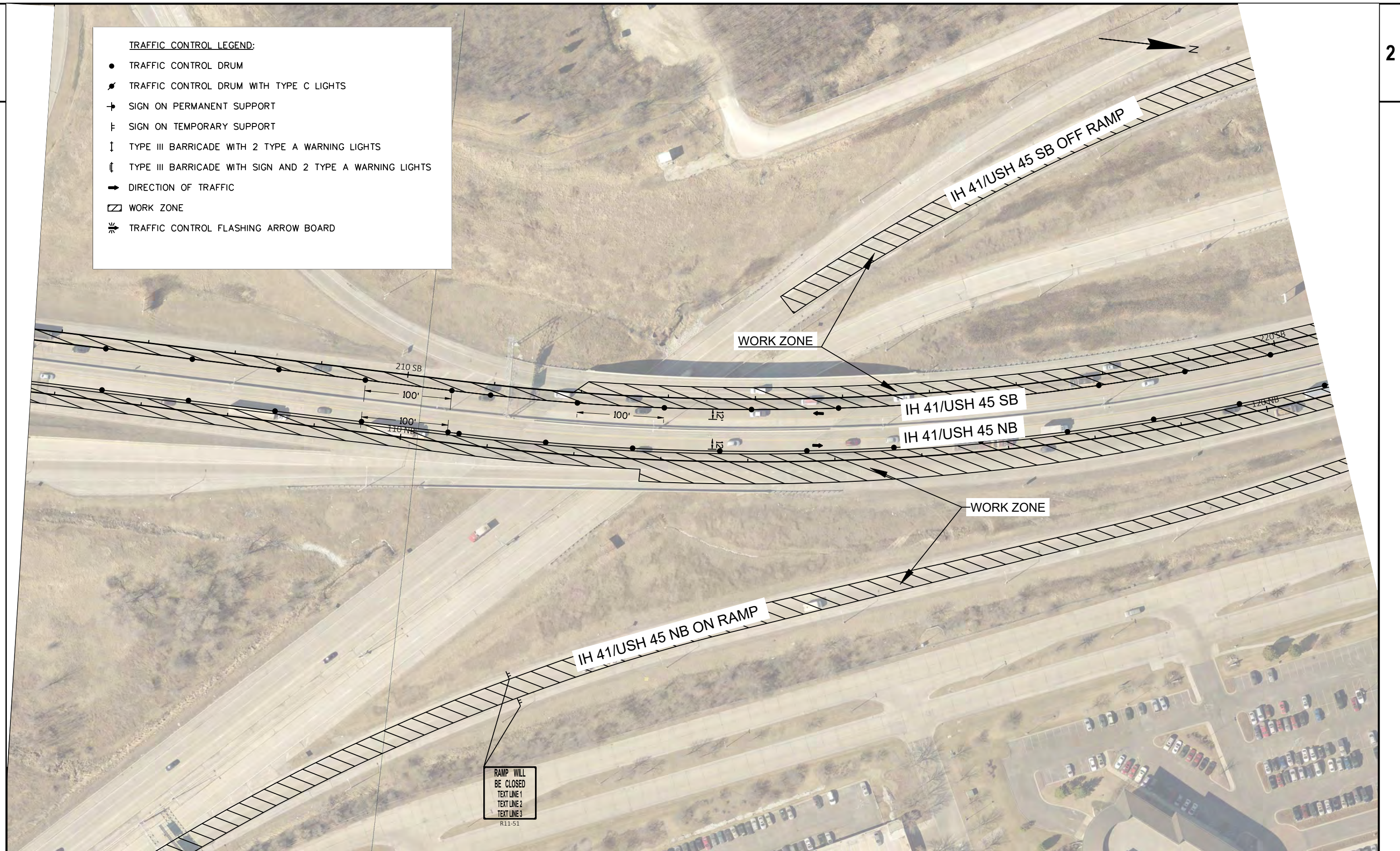
PLOT SCALE : 1 IN:100 FT

WISDOT/CADDs SHEET 42



TRAFFIC CONTROL LEGEND:

- TRAFFIC CONTROL DRUM
- ⚡ TRAFFIC CONTROL DRUM WITH TYPE C LIGHTS
- ⊢ SIGN ON PERMANENT SUPPORT
- ⊢ SIGN ON TEMPORARY SUPPORT
- ⌄ TYPE III BARRICADE WITH 2 TYPE A WARNING LIGHTS
- ⌄ TYPE III BARRICADE WITH SIGN AND 2 TYPE A WARNING LIGHTS
- ➡ DIRECTION OF TRAFFIC
- ▨ WORK ZONE
- ⚡ TRAFFIC CONTROL FLASHING ARROW BOARD



PROJECT NO: 1100-17-76

HWY: IH 41/USH 45

COUNTY: MILWAUKEE

TRAFFIC CONTROL, STAGE 3

SHEET

PRE_59

E

FILE NAME : N:\PDS\C3D\11001706\SHEETPLAN\025001-TC_STAGE3.DWG
LAYOUT NAME - 025001-tc (6)

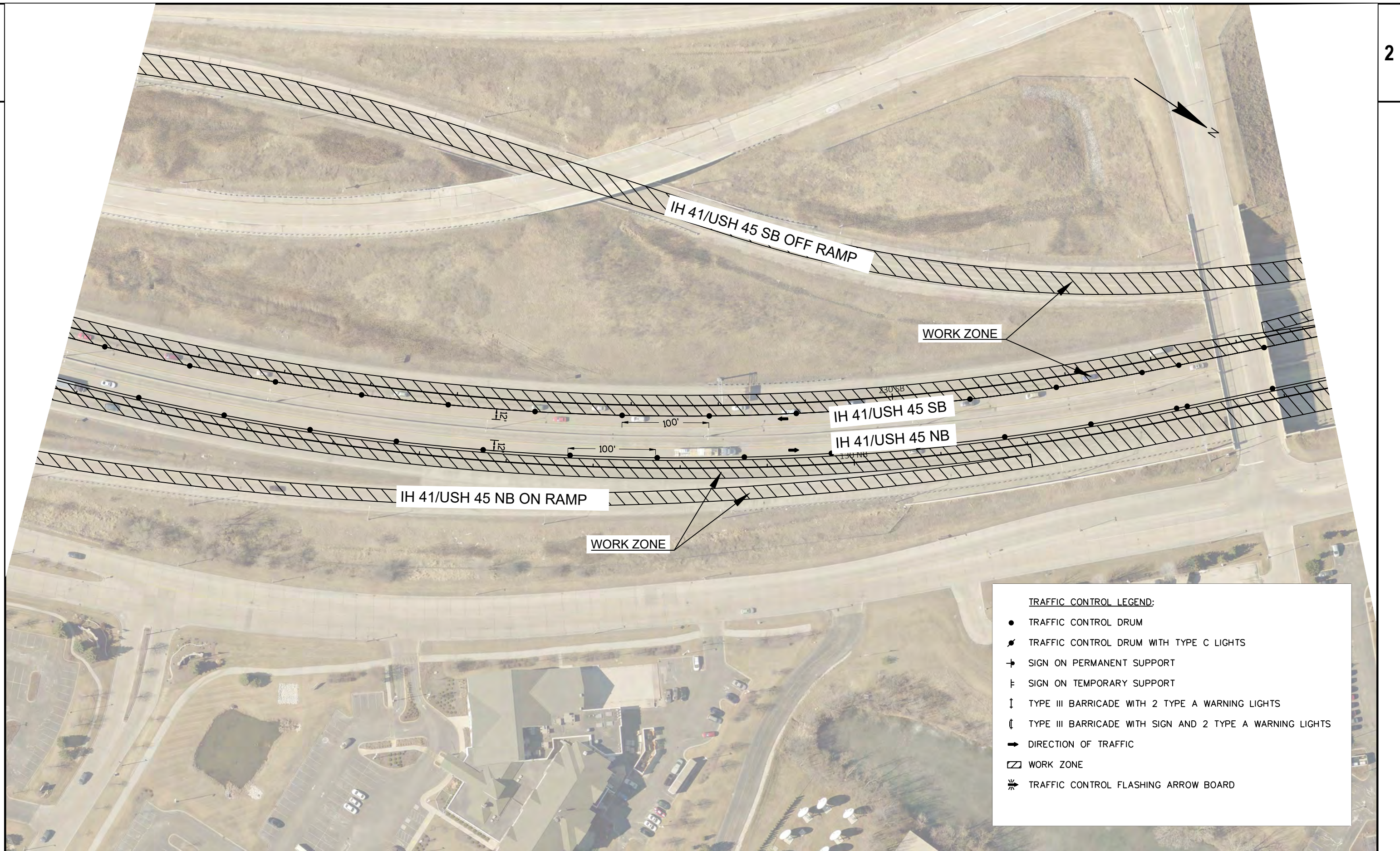
PLOT DATE : 2/18/2019 6:43 AM

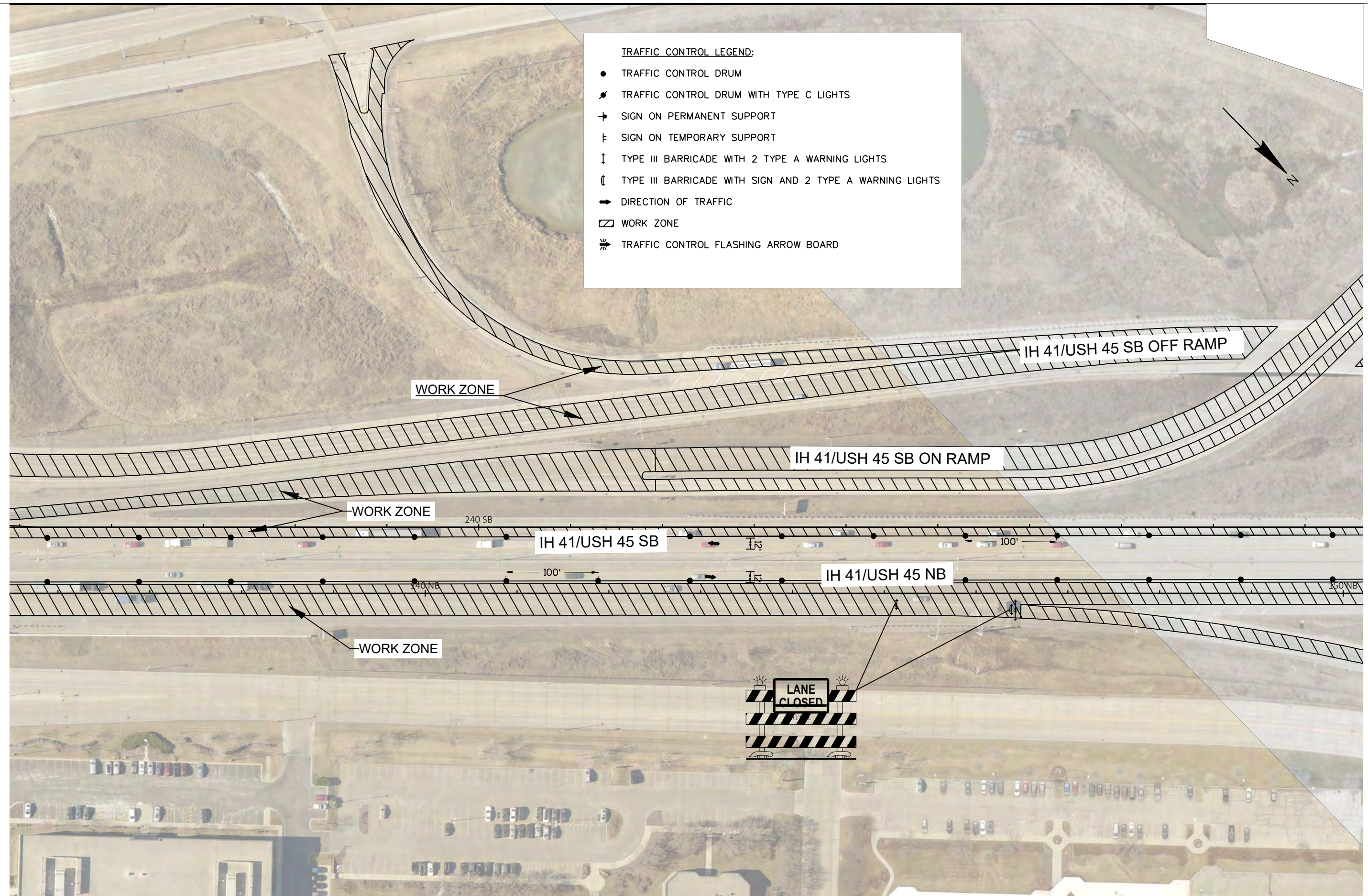
PLOT BY : MANANDHAR, BHUVAN K

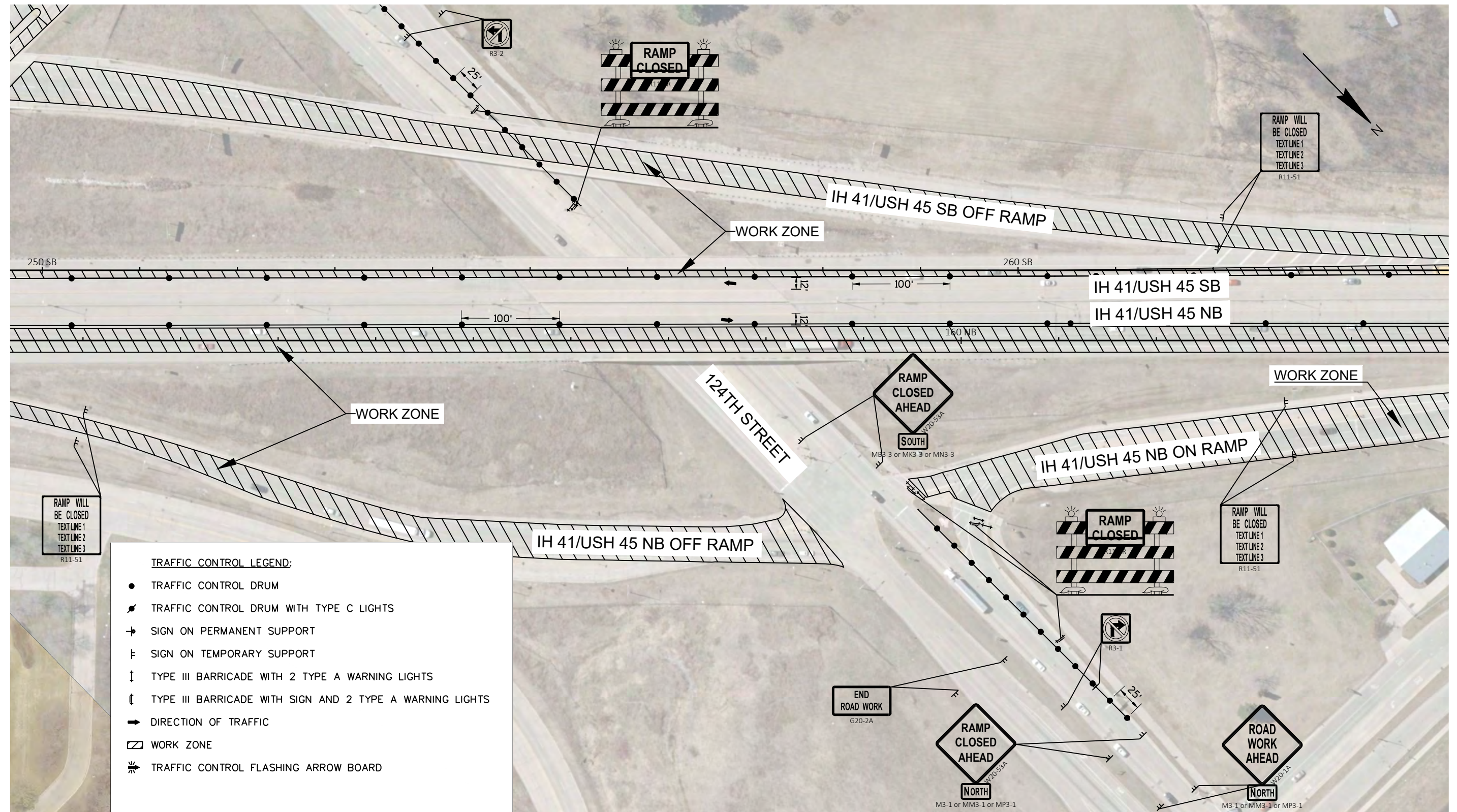
PLOT NAME :

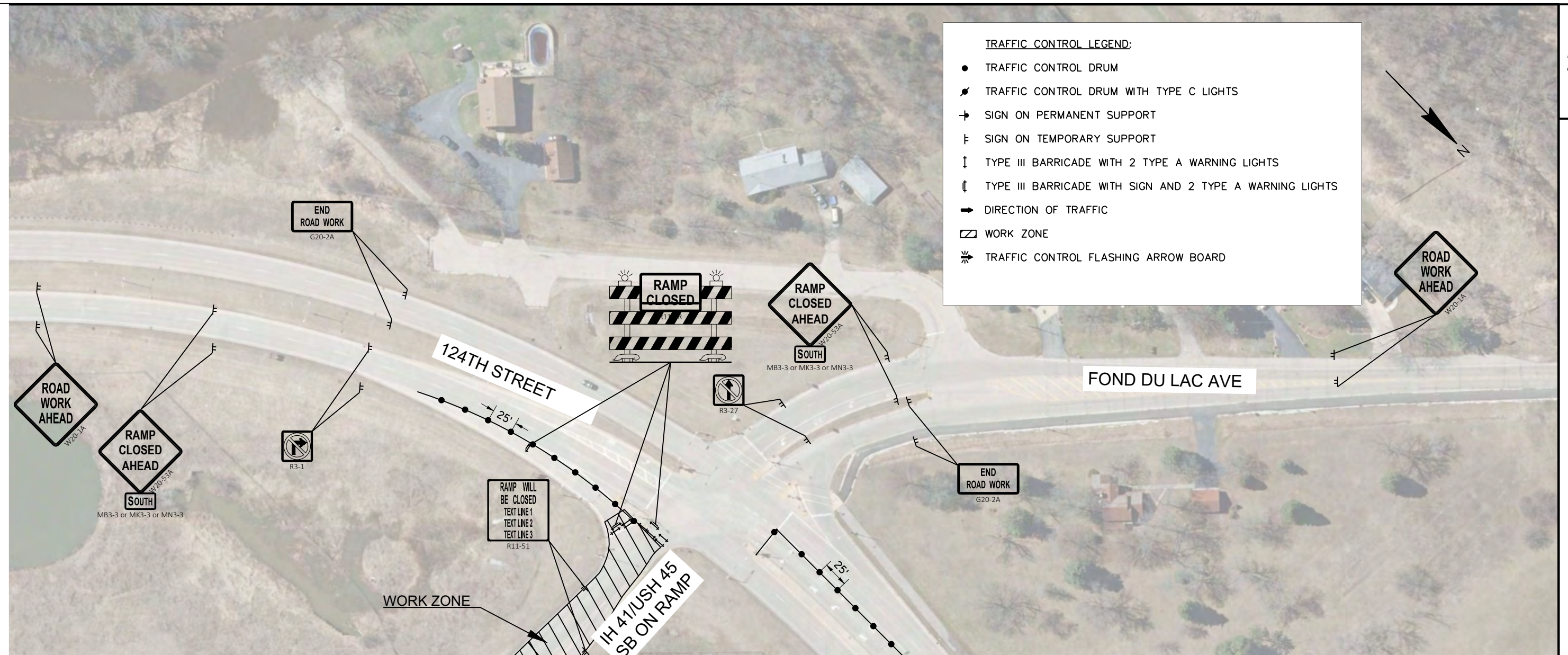
PLOT SCALE : 1 IN:100 FT

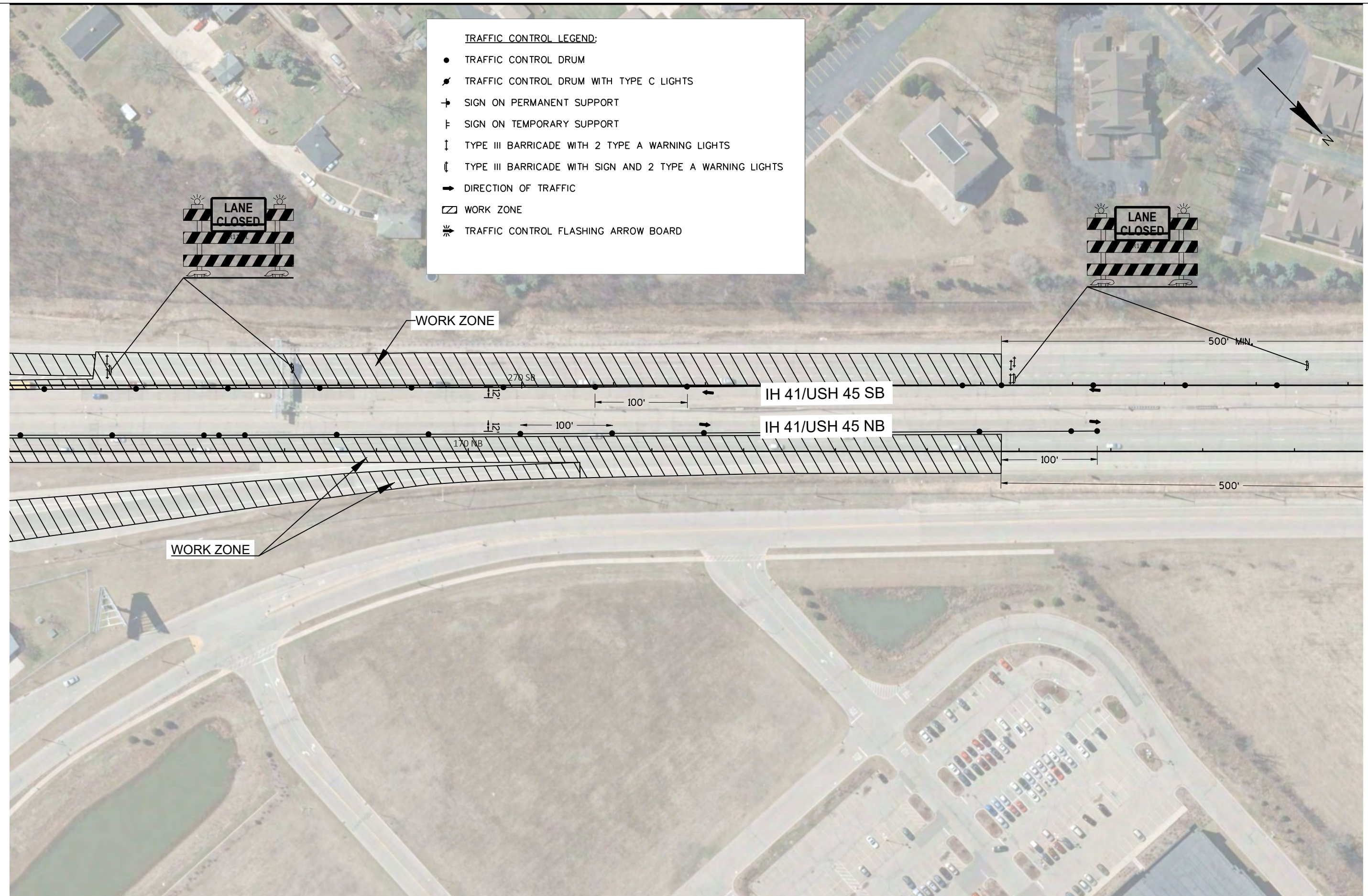
WISDOT/CADDs SHEET 42











PROJECT NO: 1100-17-76

HWY: IH 41/USH 45

COUNTY: MILWAUKEE

TRAFFIC CONTROL, STAGE 3

SHEET

PRE_64

E

FILE NAME : N:\PDS\3D\11001706\SHEETPLAN\025001-TC_STAGE3.DWG
LAYOUT NAME - 025001-tc (11)

PLOT DATE : 2/18/2019 6:43 AM

PLOT BY : MANANDHAR, BHUVAN K

PLOT NAME :

PLOT SCALE : 1 IN:100 FT

WISDOT/CADDs SHEET 42

TRAFFIC CONTROL LEGEND:

- TRAFFIC CONTROL DRUM
- ⦿ TRAFFIC CONTROL DRUM WITH TYPE C LIGHTS
- SIGN ON PERMANENT SUPPORT
- ⇌ SIGN ON TEMPORARY SUPPORT
- ⏏ TYPE III BARRICADE WITH 2 TYPE A WARNING LIGHTS
- ⏏ TYPE III BARRICADE WITH SIGN AND 2 TYPE A WARNING LIGHTS
- ➡ DIRECTION OF TRAFFIC
- ▭ WORK ZONE
- ⚡ TRAFFIC CONTROL FLASHING ARROW BOARD



PROJECT NO: 1100-17-76

HWY: IH 41/USH 45

COUNTY: MILWAUKEE

TRAFFIC CONTROL, STAGE 3

SHEET

PRE_65

E

FILE NAME : N:\PDS\3D\11001706\SHEETS\PLAN\025001-TC_STAGE3.DWG
LAYOUT NAME - 025001-tc (12)

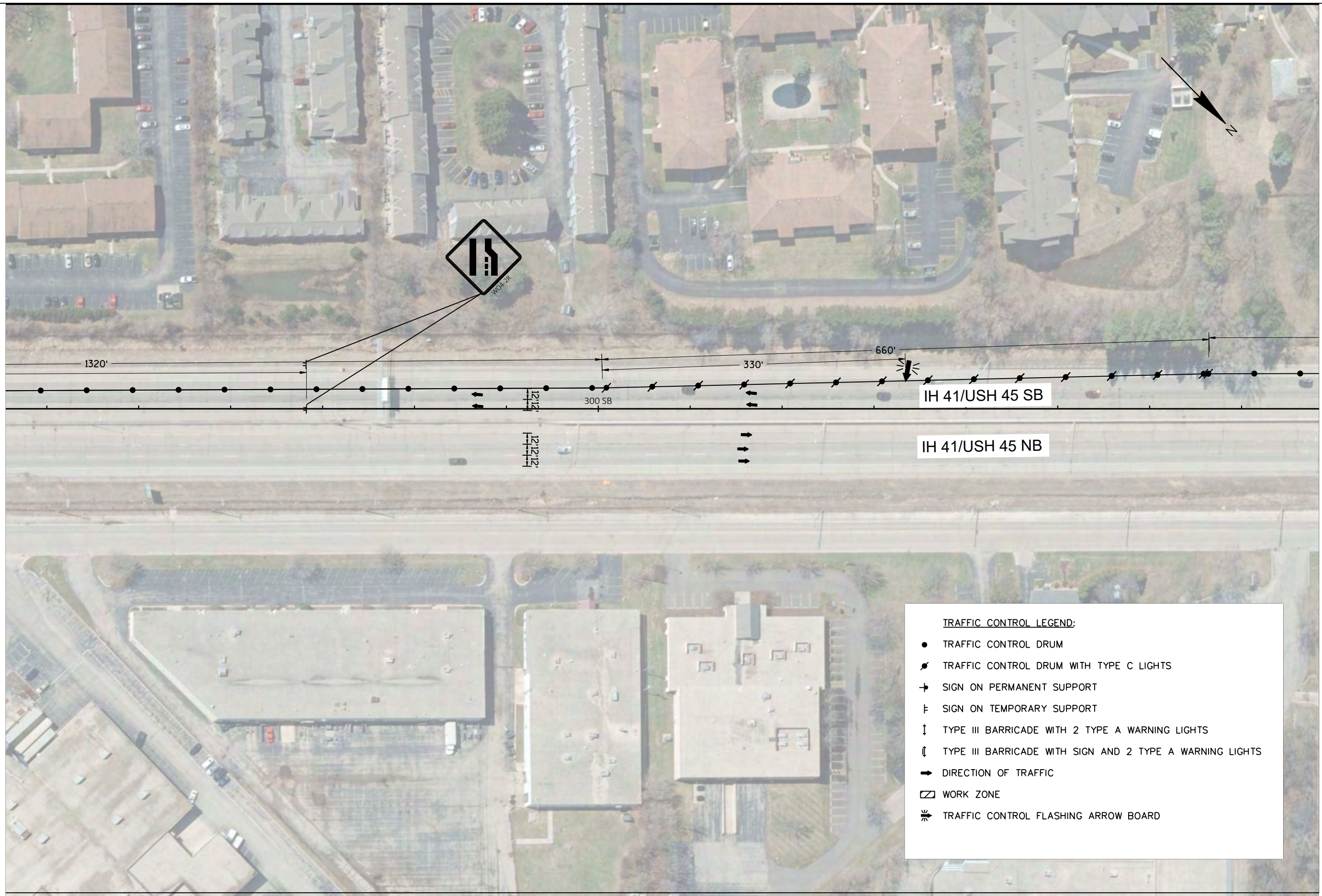
PLOT DATE : 2/18/2019 6:43 AM

PLOT BY : MANANDHAR, BHUVAN K

PLOT NAME :

PLOT SCALE : 1 IN:100 FT

WISDOT/CADDs SHEET 42



PROJECT NO: 1100-17-76

HWY: IH 41/USH 45

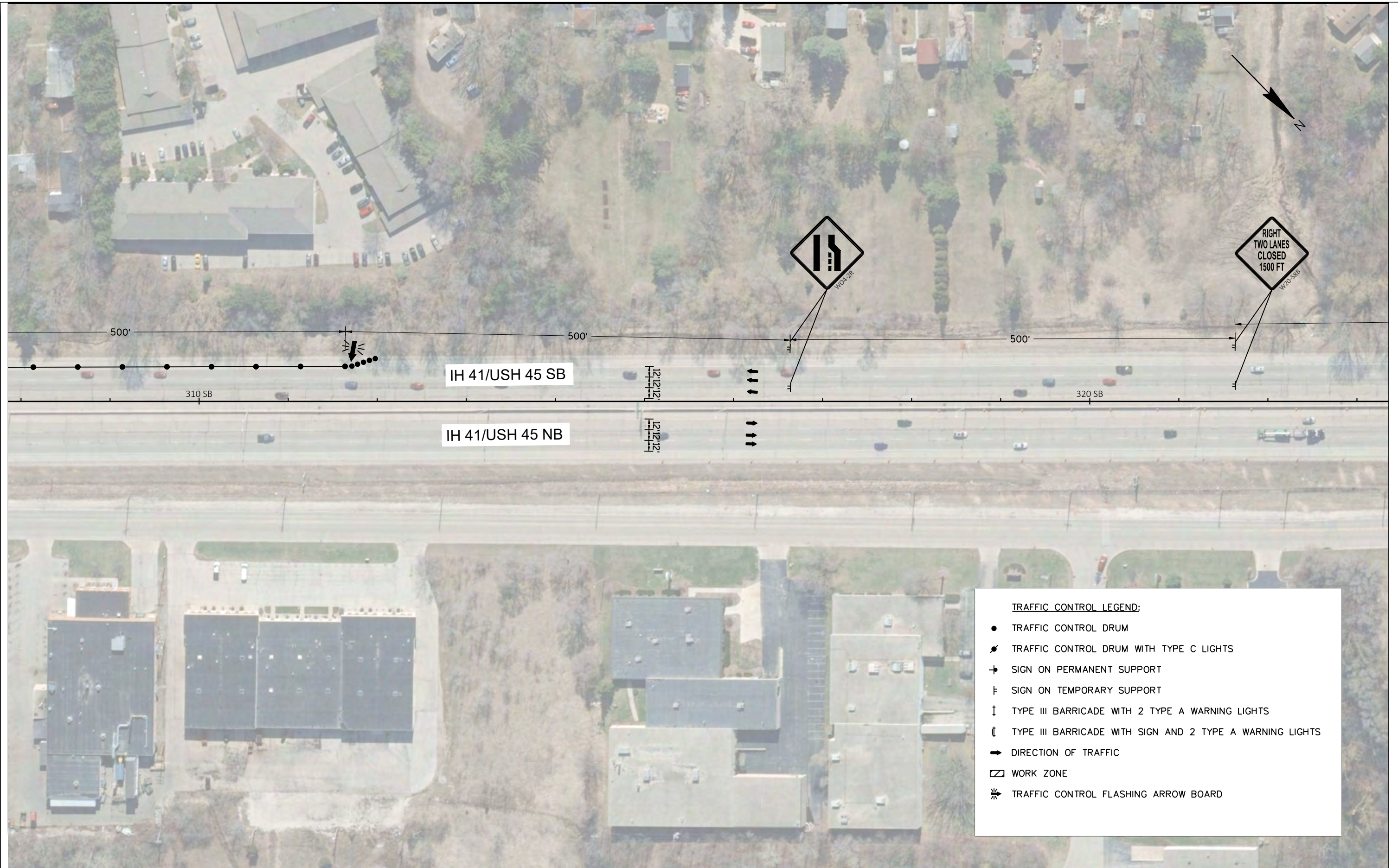
COUNTY: MILWAUKEE

TRAFFIC CONTROL, STAGE 3

SHEET

PRE_66

E



PROJECT NO: 1100-17-76

HWY: IH 41/USH 45

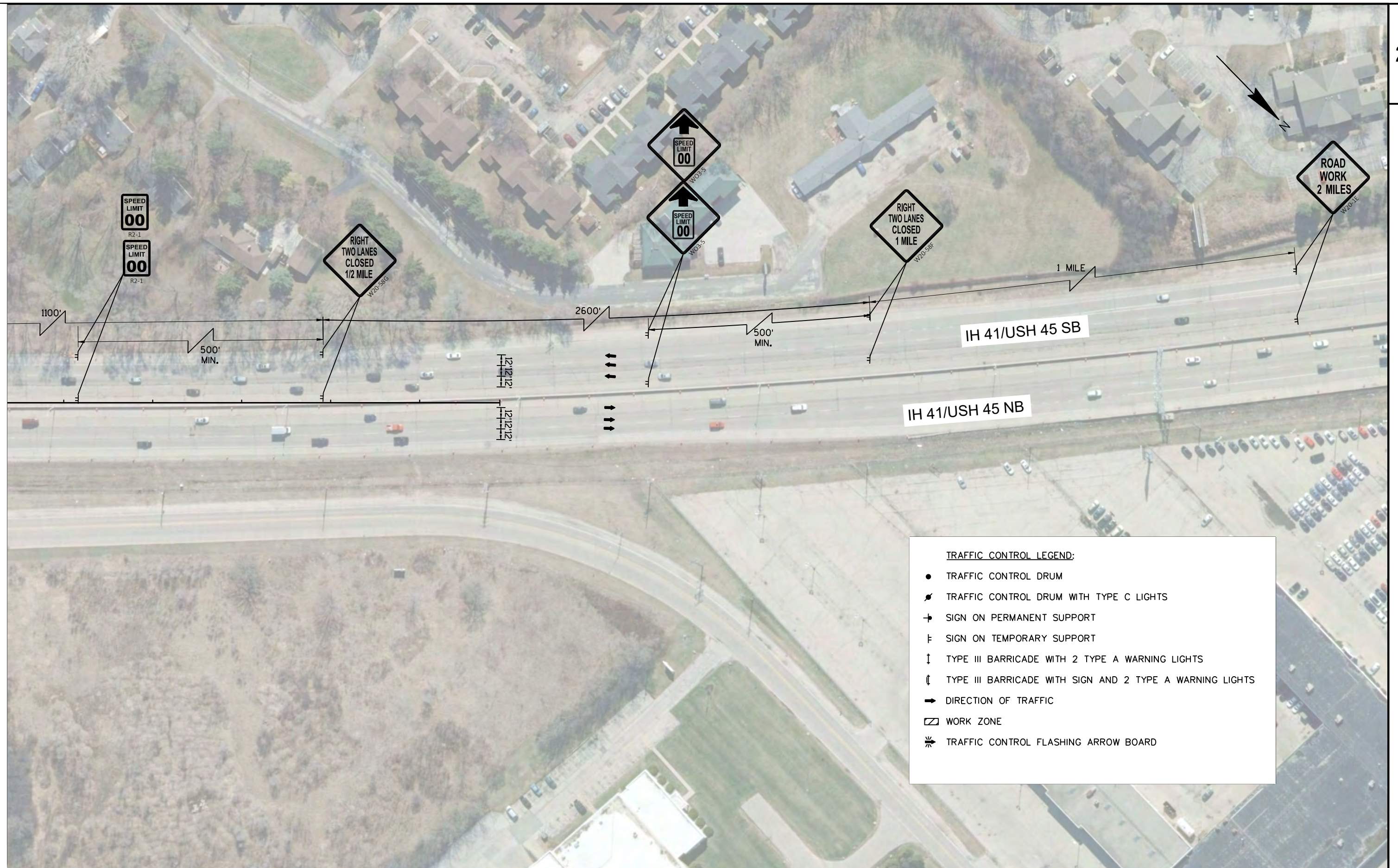
COUNTY: MILWAUKEE

TRAFFIC CONTROL, STAGE 3

SHEET

PRE_67

E



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.

TO REMOVE PRELIMINARY SHEET NUMBERS