

GENERAL NOTES

- SAWCUTS , AS SHOWN ON PLANS, ARE APPROXIMATE LOCATIONS AND MAY BE ADJUSTED BY THE FIELD ENGINEER BASED ON FIELD CONDITIONS.
- APPLY TACK COAT BETWEEN HMA LIFTS AT A MINIMUM RATE OF 0.07 GAL/SY . HMA PAVEMENT WEIGHT CALCULATIONS ARE BASED ON 112 LB/SY/INCH.
- THE CONTRACTOR'S PAVING OPERATIONS SHALL BE CONSISTENT WITH THE PLAN TYPICAL SECTIONS AND CONSTRUCTED TO PREVENT HMA LONGITUDINAL JOINTS FROM BEING LOCATED WITHIN THE DRIVING, TURNING, PASSING, OR PARKING LANE.
- HMA PAVEMENT OVERLAY WILL BE PLACED IN X LAYER FOR A TOTAL DEPTH OF X-INCHES. FOR THE HMA PAVEMENT OVERLAY DEPTH OF 4-INCHES, PLACE IN TWO LAYERS OF X-INCHES EACH. APPLY TACK COAT TO EXISTING HMA SURFACE, BETWEEN NEW PAVED SURFACES, OR AS DIRECTED BY THE FIELD ENGINEER.
- EXISTING SHOULDER AGGREGATE SHALL BE INCORPORATED INTO THE NEW SHOULDERS UNLESS OTHERWISE DIRECTED BY THE FIELD ENGINEER.
- EXCAVATION BELOW SUBGRADE (EBS) IS NOT USED TO BALANCE YARDAGE AND IS NOT SHOWN ON THE CROSS SECTIONS, BUT IS MEASURED AND PAID FOR AS COMMON EXCAVATION. THE EXACT LOCATIONS FOR EBS WILL BE DETERMINED BY THE FIELD ENGINEER. USE GEOTEXTILE FABRIC AT EACH EBS LOCATION.
- DIMENSIONS GIVEN FOR THE EXISTING FEATURES SHALL BE CONSIDERED APPROXIMATE AND MEASURED IN THE FIELD FOR MATCHING PURPOSES.
- FLAGGERS SHALL BE IN SIGHT OF EACH OTHER OR IN DIRECT COMMUNICATION AT ALL TIMES. THEY SHALL BE EQUIPPED WITH STOP/SLOW PADDLES FASTENED ON SUPPORT STAFFS. WHEN THE FLAGGING OPERATION IS NOT IN EFFECT, ALL SIGNS RELATING TO THE OPERATION SHALL BE COVERED OR REMOVED AND THE FACILITY RESTORED TO NORMAL OPERATION.
- SIGN LOCATIONS ON THE PLAN ARE APPROXIMATE, AND SHALL BE ADJUSTED BY THE FIELD ENGINEER AS NEEDED TO FIT CONDITIONS.
- EROSION CONTROL ITEMS ON THE PLAN ARE APPROXIMATE AND SHALL BE ADJUSTED BY THE FIELD ENGINEER TO FIT FIELD CONDITIONS.
- THE LOCATIONS OF EXISTING AND PROPOSED UTILITY INSTALLATIONS AS SHOWN ON THE PLAN ARE APPROXIMATE. THERE MAY BE OTHER UTILITY INSTALLATIONS WITHIN THE PROJECT AREA THAT ARE NOT SHOWN.
- THE CONTRACTOR SHALL COORDINATE HIS 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.
- INSTALL EROSION CONTROL AND RESTORATION ITEMS WITHIN 48-HOURS OF GROUND DISTURBANCE ACTIVITIES.

STANDARD ABBREVIATIONS

A.A.D.T.	ANNUAL AVERAGE DAILY TRAFFIC	NOR	NORMAL
A.D.T.	AVERAGE DAILY TRAFFIC	PAV'T	PAVEMENT
AE, AEW	APRON ENDWALL	PCC	PORTLAND CEMENT CONCRETE
AGG	AGGREGATE	P.E	PRIVATE ENTRANCE
ASPH.	ASPHALTIC	P.L.	PROPERTY LINE
BM	BENCHMARK	P.L.E	PERMANENT LIMITED EASEMENT
B.F.	BACK FACE	R	RADIUS OR RANGE
CABC	CRUSHED AGGREGATE BASE COURSE	R/L	REFERENCE LINE
C.E	COMMERCIAL ENTRANCE	R.C.C.P.	REINFORCED CONCRETE CULVERT PIPE
C/L	CENTER LINE	R/W	RIGHT OF WAY
CMCP	CORRUGATED METAL CULVERT PIPE	SDD	STANDARD DETAIL DRAWING(S)
CMP	CORRUGATED METAL PIPE	SHLD.	SHOULDER(S)
CY	CUBIC YARD	S/L	SURVEY LINE
CWT	HUNDRED WEIGHT	SW	SIDEWALK
D.H.V.	DESIGN HOURLY VOLUME	T.	PERCENT TRUCKS
EL., ELEV.	ELEVATION	TEL.	TELEPHONE
ESALS	EQUIVALENT SINGLE AXLE LOADS	TEMP.	TEMPORARY
EXC.	EXCAVATION	TER.	TERRACE
F.E	FIELD ENTRANCE	T.L.E	TEMPORARY LIMITED EASEMENT
F/L, F.L.	FLOW LINE	T.O.C.	TOP OF CURB
H.S.	HIGH STRENGTH	TYP	TYPICAL
INL	INLET	U.G.	UNDERGROUND (CABLE)
INTER.	INTERSECTION	VAR	VARIABLE
JT.	JOINT	V.C.	VERTICAL CURVE
L.	LENGTH OF CURVE	V.P.C.	VERTICAL POINT OF CURVATURE
LS	LUMP SUM	V.P.I.	VERTICAL POINT OF INTERSECTION
MGAL	1000 GALLONS	V.P.T.	VERTICAL POINT OF TANGENCY
M.P.	MARKER POST	Wt.	WEIGHT

DNR LIAISON

ERIC HEGGELUND
ENVIRONMENTAL ANALYSIS & SUSTAINABILITY
WDNR - SOUTH CENTRAL REGION
3911 FISH HATCHERY ROAD
FITCHBURG, WI 53711
eric.heggelund@wisconsin.gov

DESIGN CONTACTS

JEREMY HALL, P.E. PROJECT MANAGER WSDOT SW REGION 2101 WRIGHT ST. MADISON, WI 53704 608-245-2655 jeremy.hall@dot.wi.gov	MATTHEW KENNEY, P.E. PROJECT DESIGNER WSDOT SW REGION 2101 WRIGHT ST. MADISON, WI 53704 608-246-7995 matthew.kenney@dot.wi.gov
---	--

UTILITY CONTACTS

AT&T Wisconsin - Comm Line

~~CAROL ANASON~~
316 W WASHINGTON AVE
MADISON, WI 53701
608-252-2385
ca2624@att.com

Charter Comm - Comm Line

~~BRANDON STORM~~
2701 DANIELS ST
MADISON, WI 53718
608-274-3822
brandon.storm@charter.com

City of Fort Atkinson - Airport Facility

Jeffrey Woods
101 N Main St
Fort Atkinson, WI 53538
(920) 563-7760
jwoods@fortatkinsonwi.net

City of Fort Atkinson - Sewer

Faith Eford
101 N Main St
Fort Atkinson, WI 53538
(920) 563-7760
felford@fortatkinsonwi.net

City of Fort Atkinson - Street Lighting

Faith Eford
101 N Main St
Fort Atkinson, WI 53538
(920) 563-7760
felford@fortatkinsonwi.net

City of Fort Atkinson - Water

Faith Eford
101 N Main St
Fort Atkinson, WI 53538
(920) 563-7760
felford@fortatkinsonwi.net

PaeTec Comm - Communication Line

Mary Fisher
13935 Bishops Dr
Brookfield, WI 53005
(262) 792-7938
Mary.B.Fisher@windstream.com

We Energies - Electricity

Nicole Smullen
333 W Everett St A299
Milwaukee, WI 53203
(414) 221-5617
Nicole.Smullen@weenergygroup.com

We Energies - Gas/Petroleum

Nicole Smullen
A299
333 W Everett St
Milwaukee, WI 53203
(414) 221-5617
Nicole.Smullen@weenergygroup.com

ORDER OF SECTION 2 SHEETS

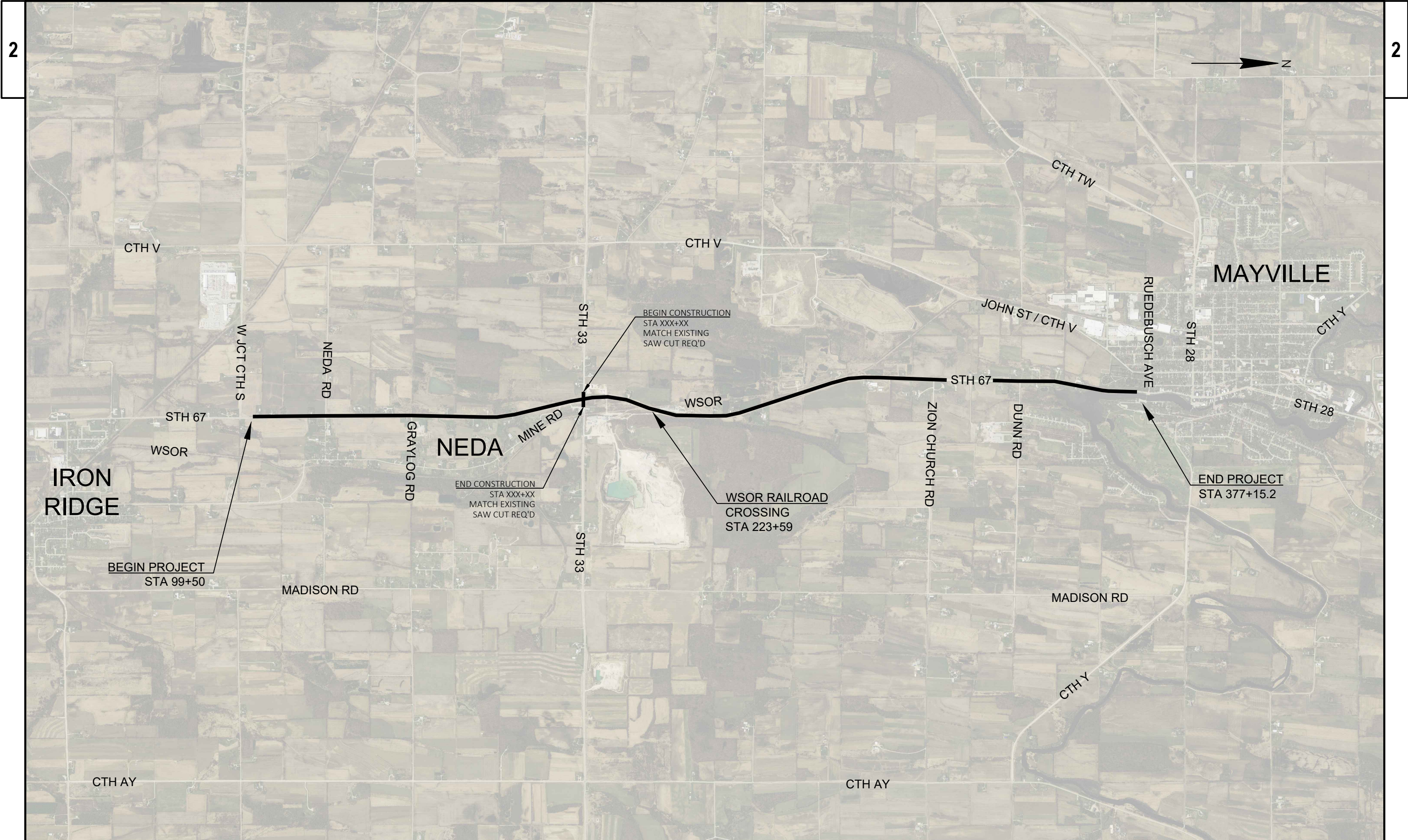
GENERAL NOTES
PROJECT OVERVIEW
HORIZONTAL & VERTICAL CONTROLS
TYPICAL SECTIONS
CONSTRUCTION DETAILS
EROSION CONTROL AND RESTORATION PLAN
PERMANENT SIGNING & MARKING
TRAFFIC CONTROL AND DETOUR
ALIGNMENT OVERVIEW

Revise per 8.21.19
DT1078-Utility List.

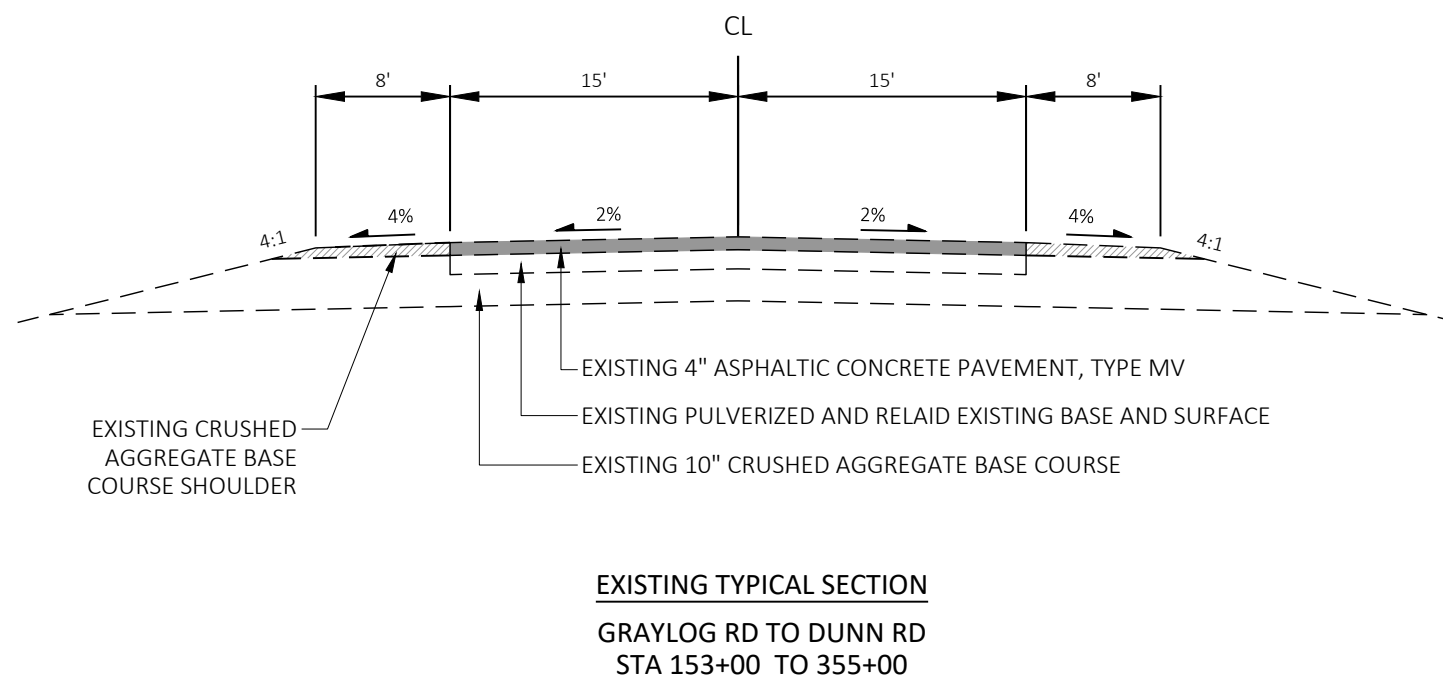
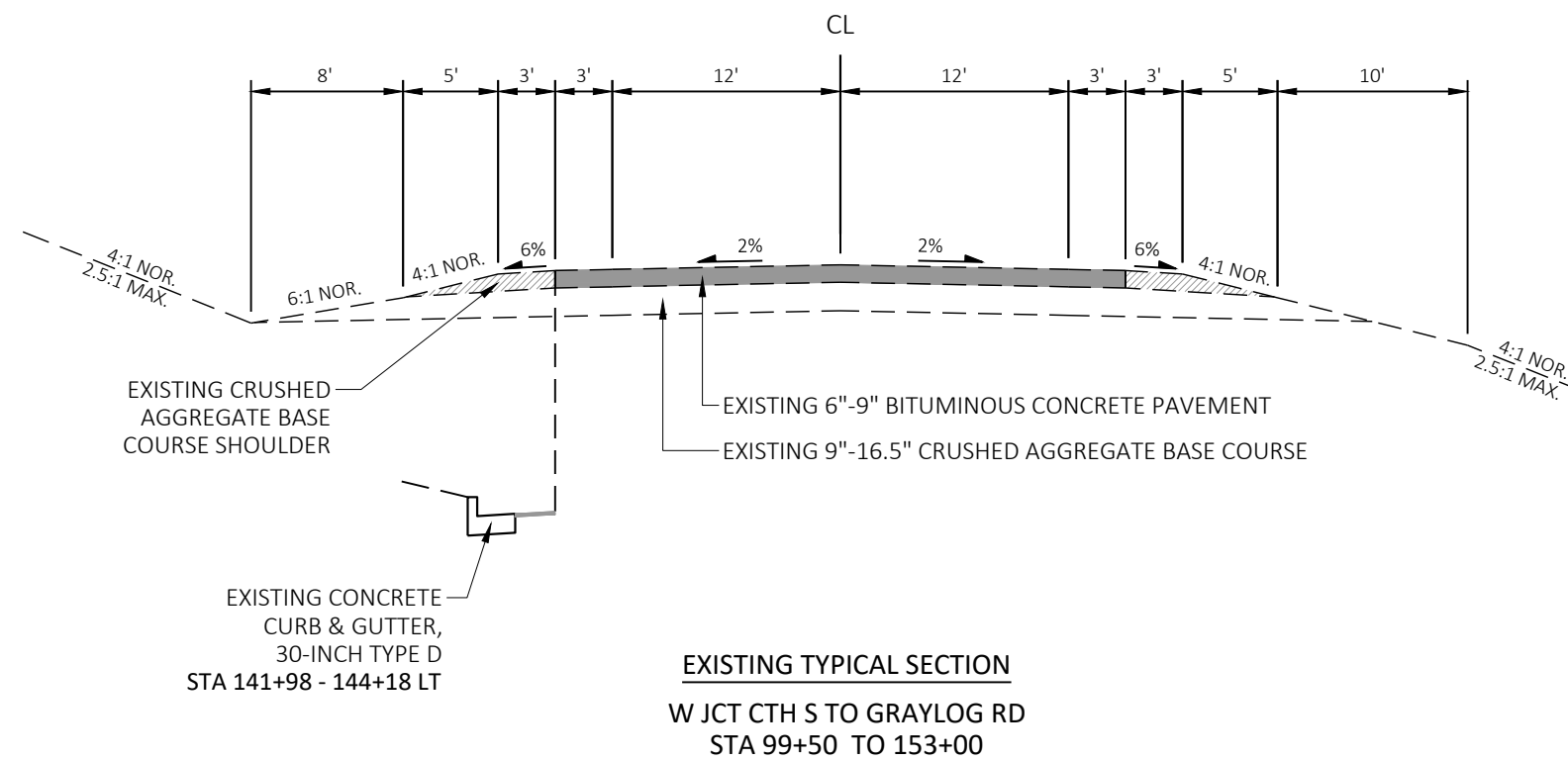
Increase Diggers
Icon

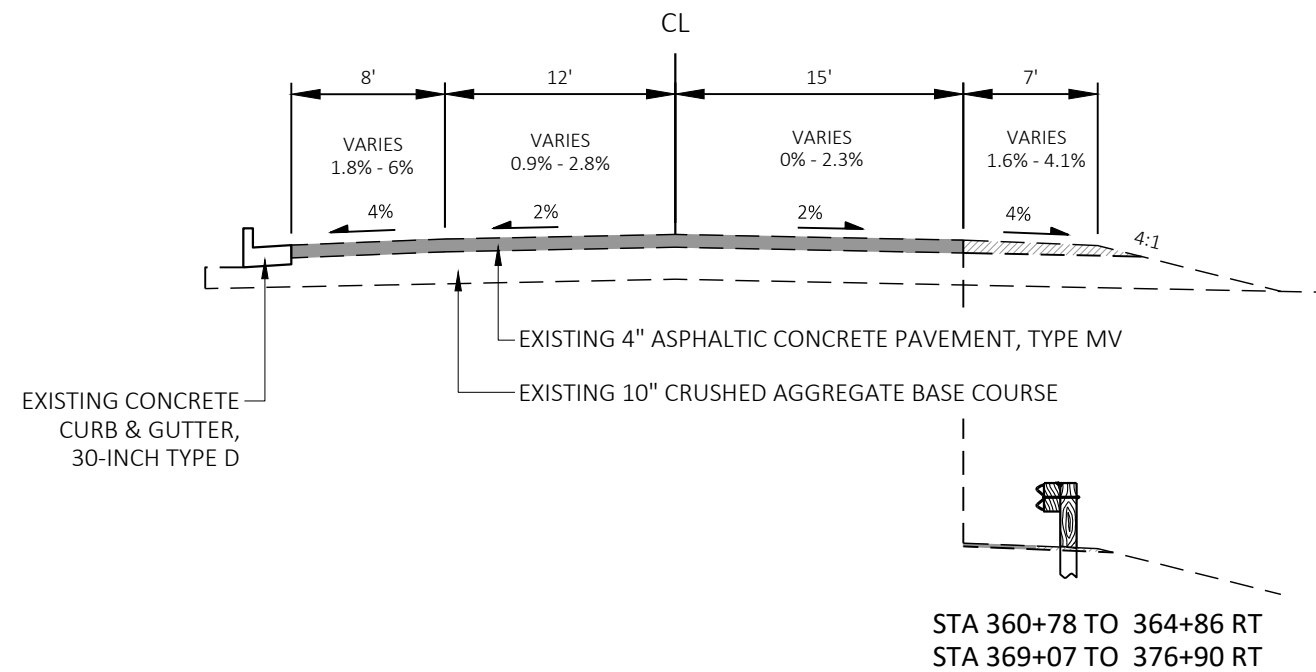


Dial 811 or (800)242-8511
www.DiggersHotline.com

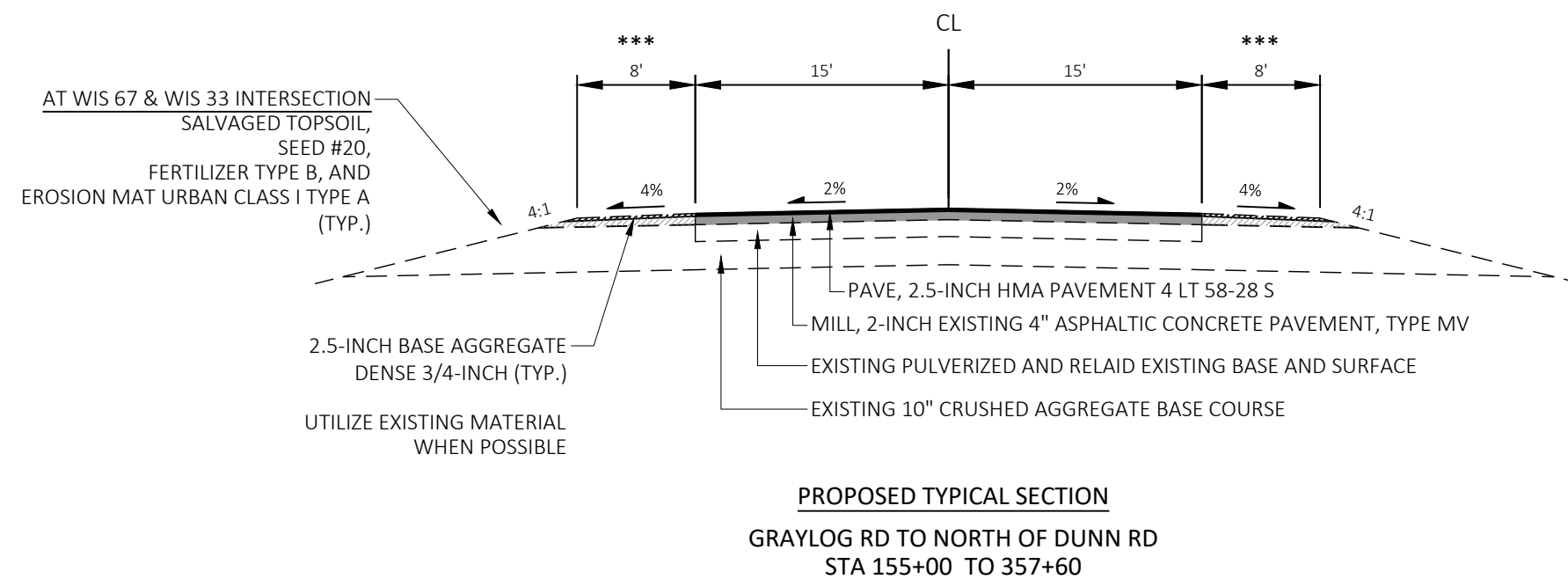
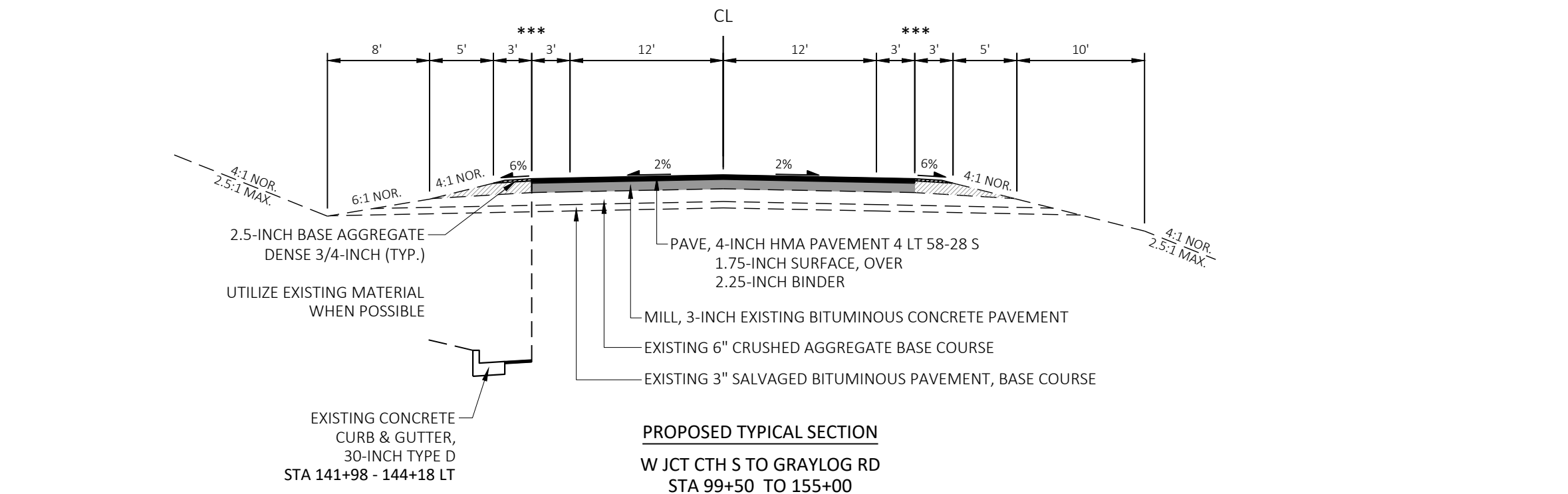


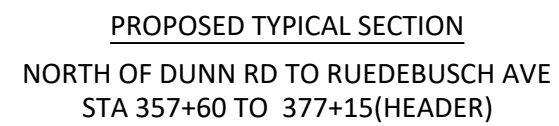
PROJECT NO: 3030-02-72	HWY: STH 67	COUNTY: DODGE COUNTY	PROJECT OVERVIEW	SHEET	E
------------------------	-------------	----------------------	------------------	-------	---

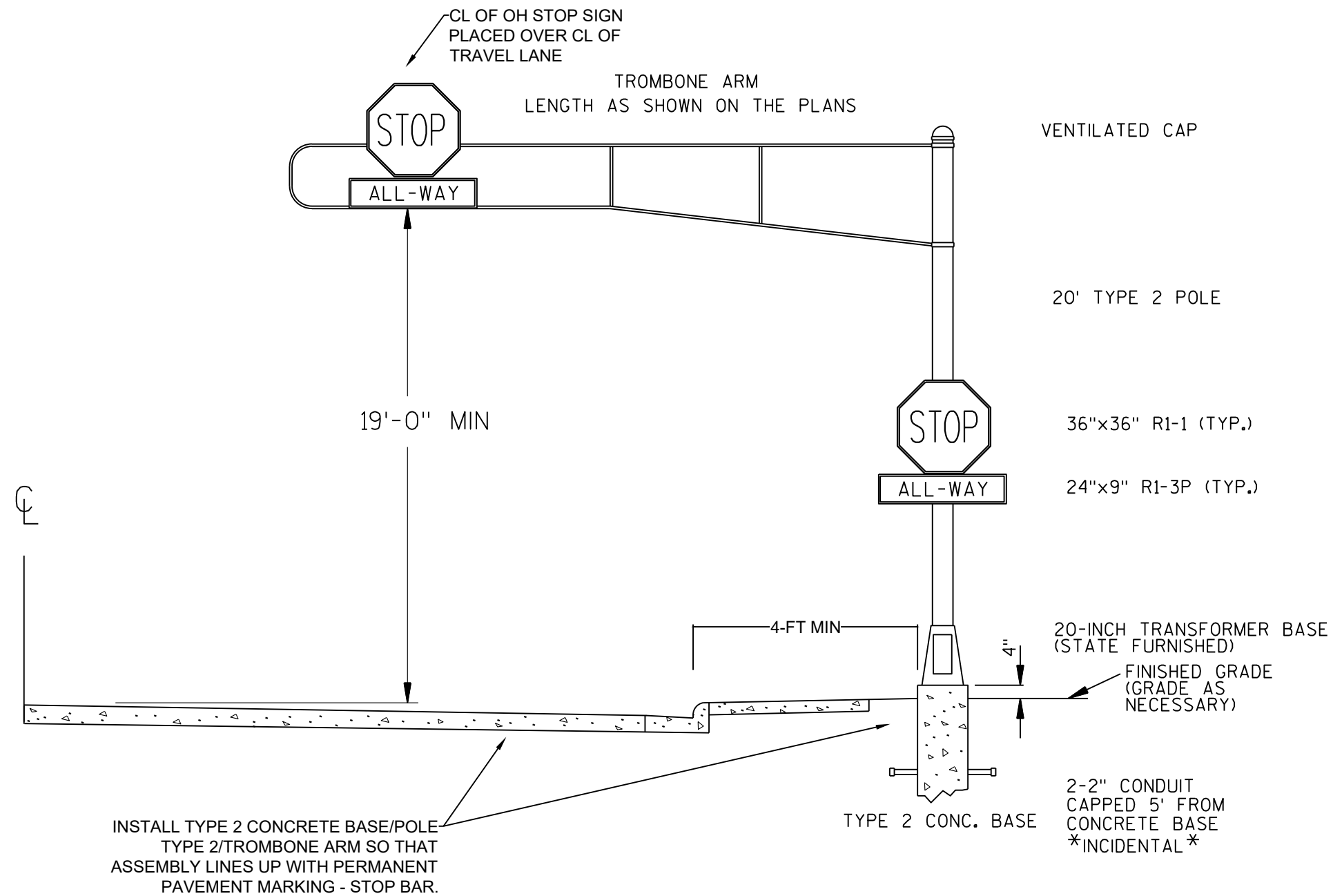




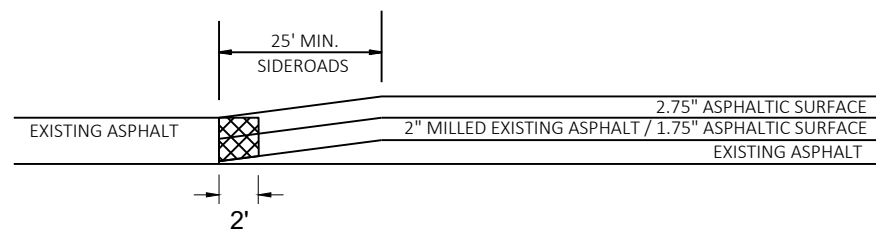
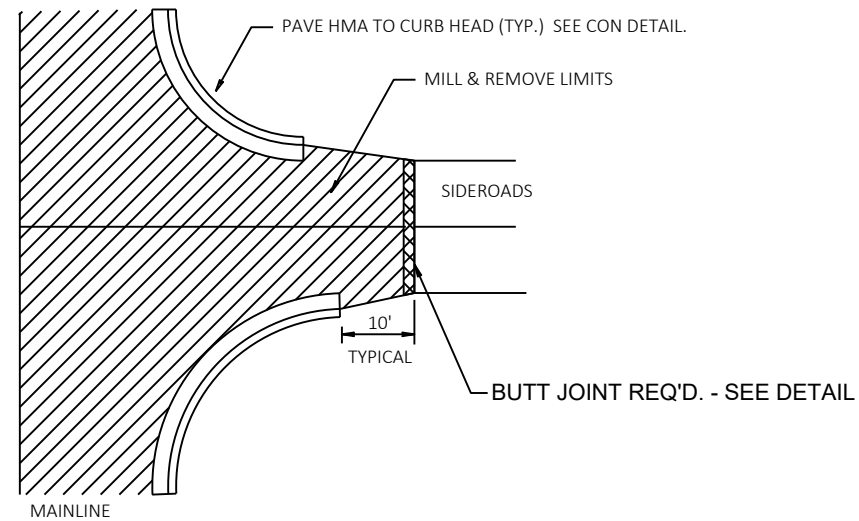
EXISTING TYPICAL SECTION
DUNN RD TO RUEDEBUSCH AVE
STA 355+00 TO 377+15(HEADER)







TROMBONE MOUNTING DETAIL
STH 67 & STH 33 INTERSECTION



BUTT JOINT

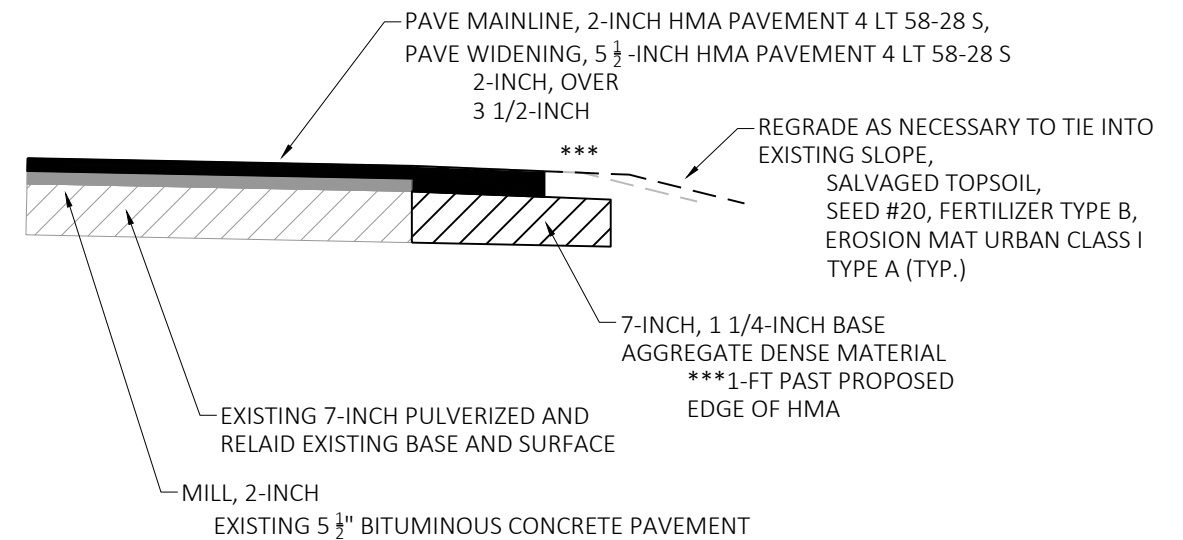
REMOVE MATERIAL UNDER ITEM 'REMOVING ASPHALT SURFACE , BUTT JOINTS' MATERIAL SHALL NOT BE REMOVED UNDER THIS ITEM UNTIL 24 HOURS BEFORE SIDEROAD PAVING.

SIDEROAD PAVEMENT DEPTH SHALL MATCH AT MAINLINE PAVEMENT EDGE AND BE TAPERED AS SHOWN ABOVE. TAPERING INCIDENTAL TO BUTT JOINT ITEM.

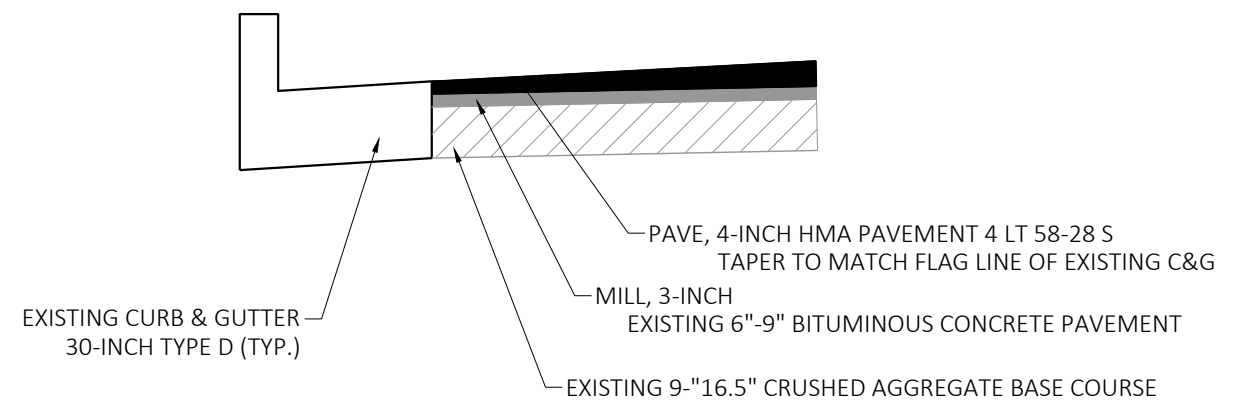
NOTE: ANY SAWCUT USED WILL BE CONSIDERED INCIDENTAL TO THE ITEM "REMOVING ASPHALTIC SURFACE, BUTT JOINTS."

PROJECT BEGIN & SIDEROAD DETAIL

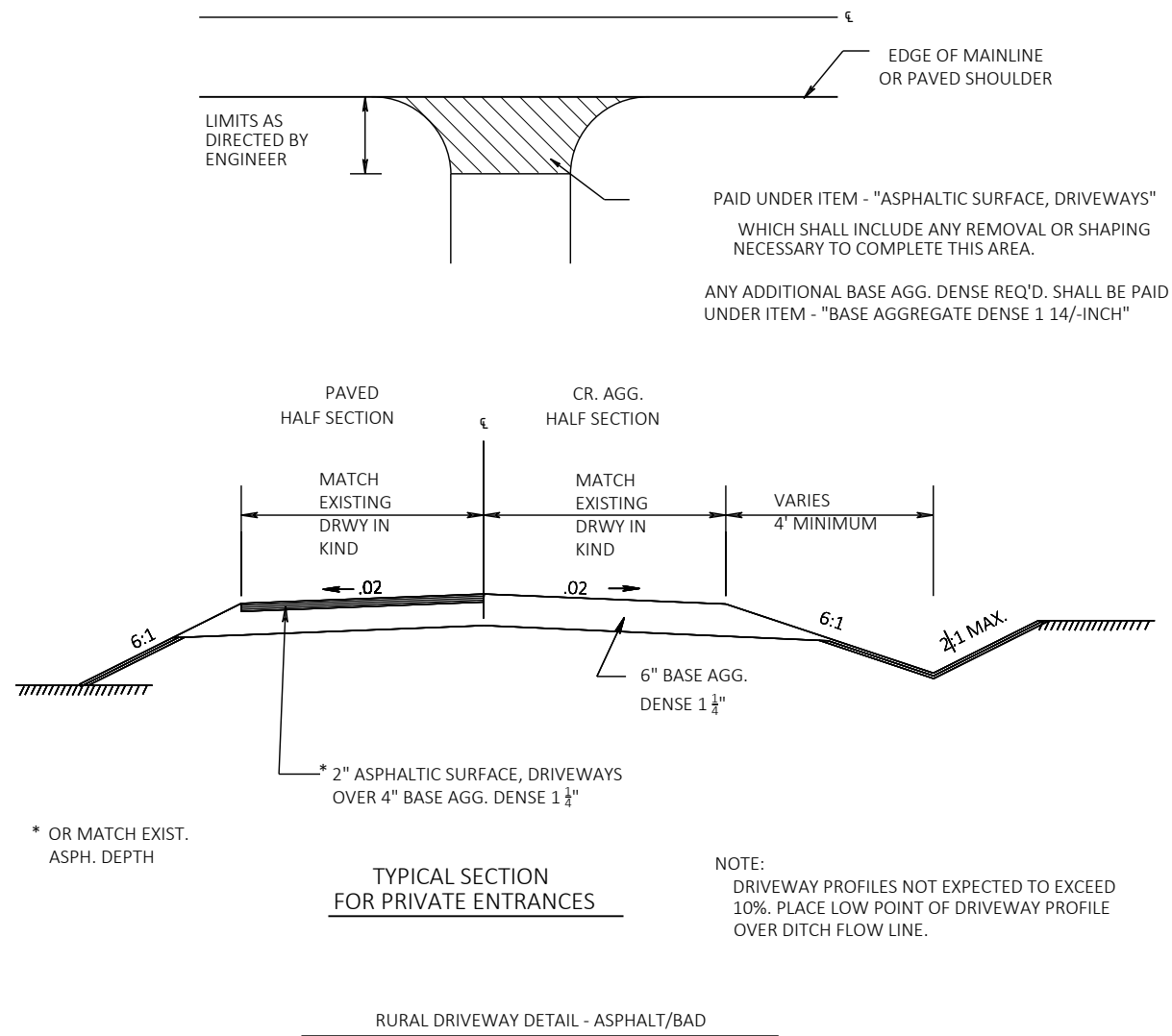
CURB & GUTTER TO REMAIN
NOT TO SCALE

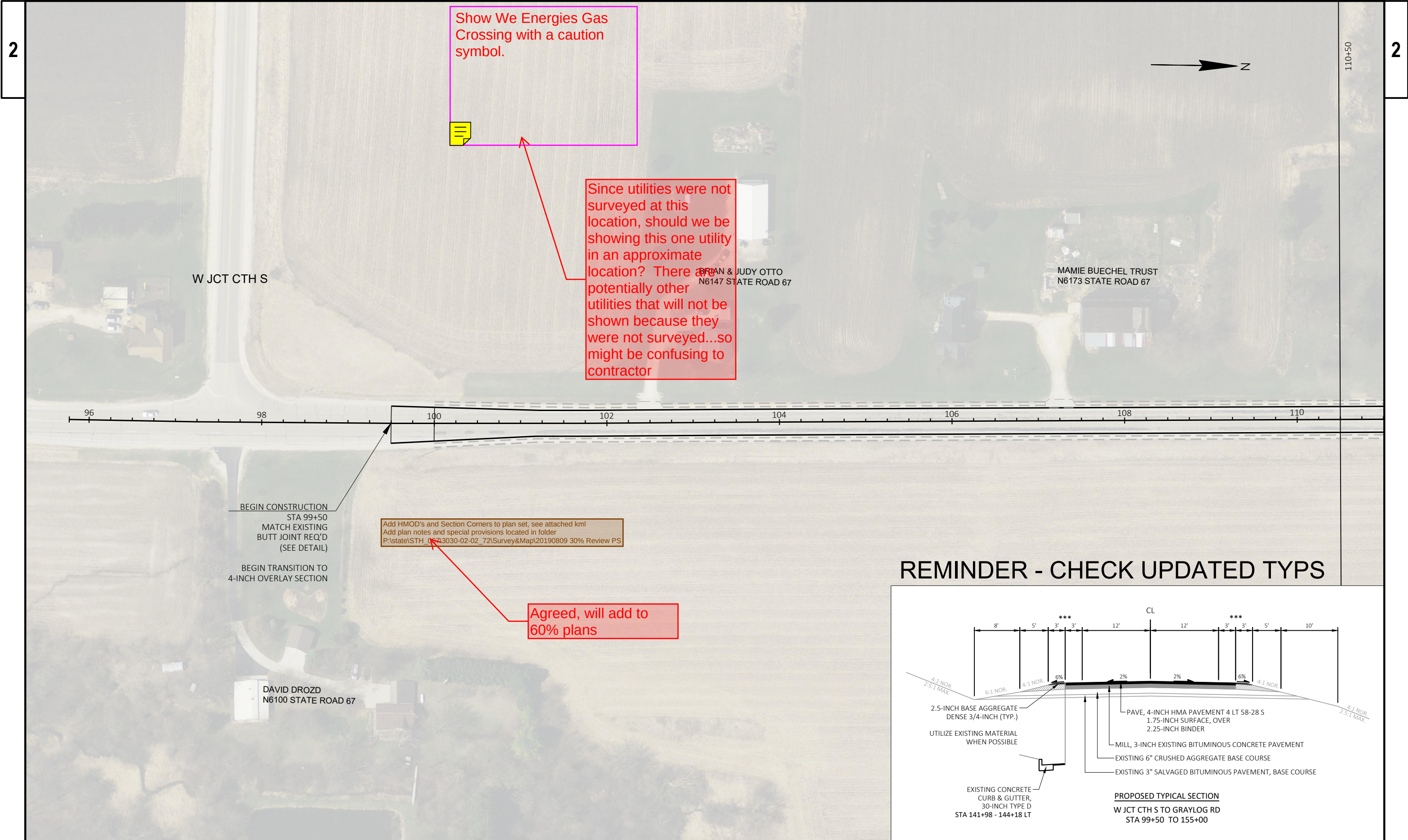


PAVEMENT WIDENING STH 67 & STH 33 INTERSECTION



SIDEROAD HMA PAVING DETAIL AT EXISTING CURB & GUTTER





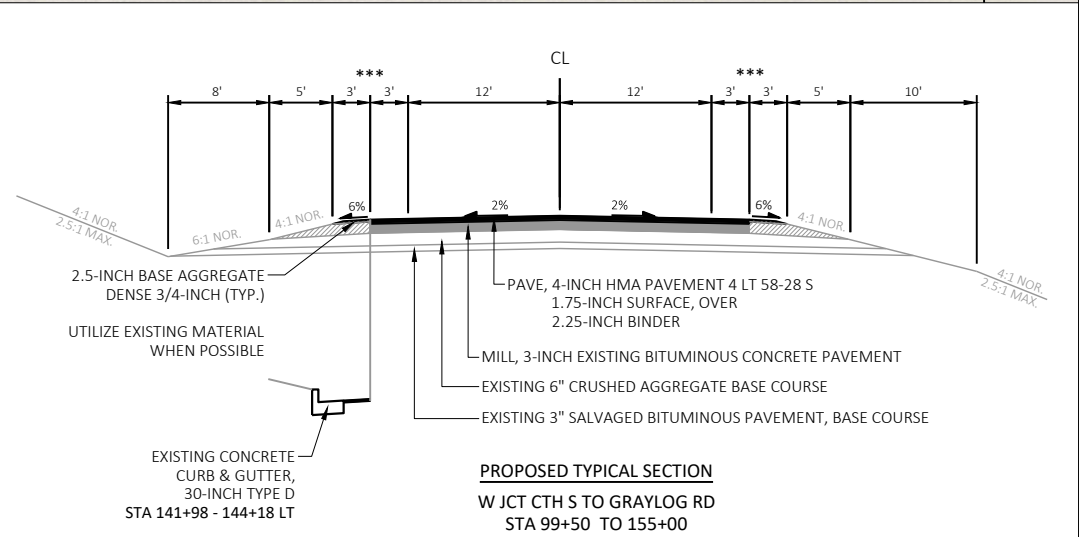
Show We Energies Gas Crossing with a caution symbol.

Since utilities were not surveyed at this location, should we be showing this one utility in an approximate location? There are potentially other utilities that will not be shown because they were not surveyed...so might be confusing to contractor

Add HMOD's and Section Corners to plan set, see attached kml
Add plan notes and special provisions located in folder
P:\state\STH_06\3030-02-02_72\Survey&Map\20190809_30% Review PS

Agreed, will add to 60% plans

REMINDER - CHECK UPDATED TYPs



PROJECT NO: 3030-02-72

HWY: STH 67

COUNTY: DODGE COUNTY

PLAN DETAILS - STH 67

SHEET

E



PROJECT NO: 3030-02-72

HWY: STH 67

COUNTY: DODGE COUNTY

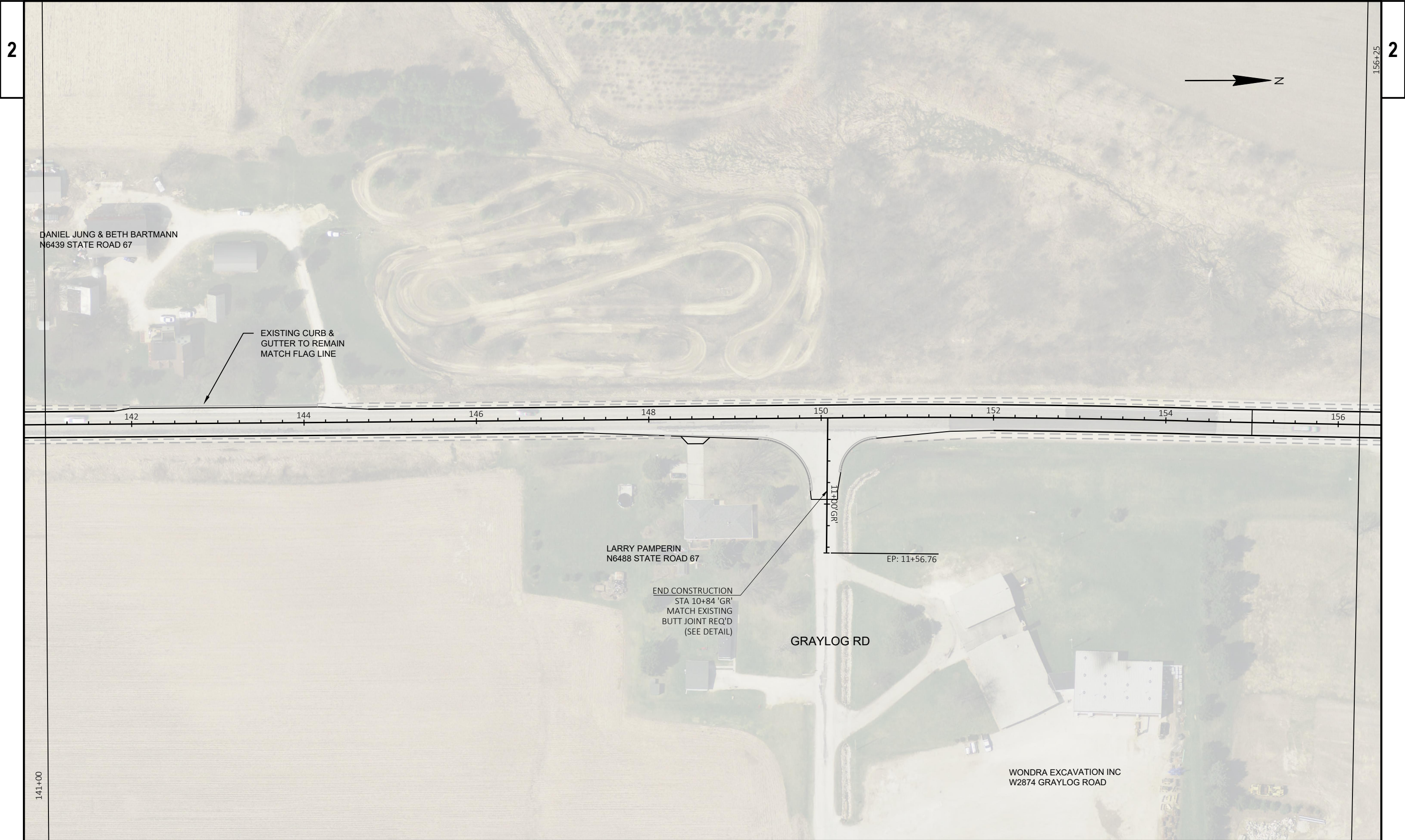
PLAN DETAILS - STH 67

SHEET

E



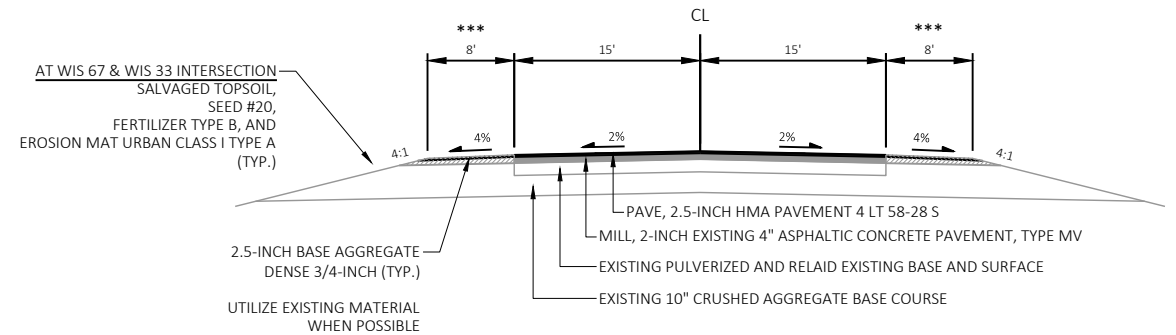
PROJECT NO: 3030-02-72	HWY: STH 67	COUNTY: DODGE COUNTY	PLAN DETAILS - STH 67	SHEET	E
------------------------	-------------	----------------------	-----------------------	-------	---



2

2

PROJECT NO: 3030-02-72	HWY: STH 67	COUNTY: DODGE COUNTY	PLAN DETAILS - STH 67	SHEET	E
------------------------	-------------	----------------------	-----------------------	-------	---



REMINDER - CHECK UPDATED TYPs

6

158

160

162

164

166

168

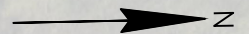
170

156+25

DARRYL BRAUN
N6581 STATE ROAD 67

SHAWN HAGEN
N6564 STATE ROAD 67

DAVID & CHERYL FELLER
N6644 STATE ROAD 67



PROJECT NO: 3030-02-72

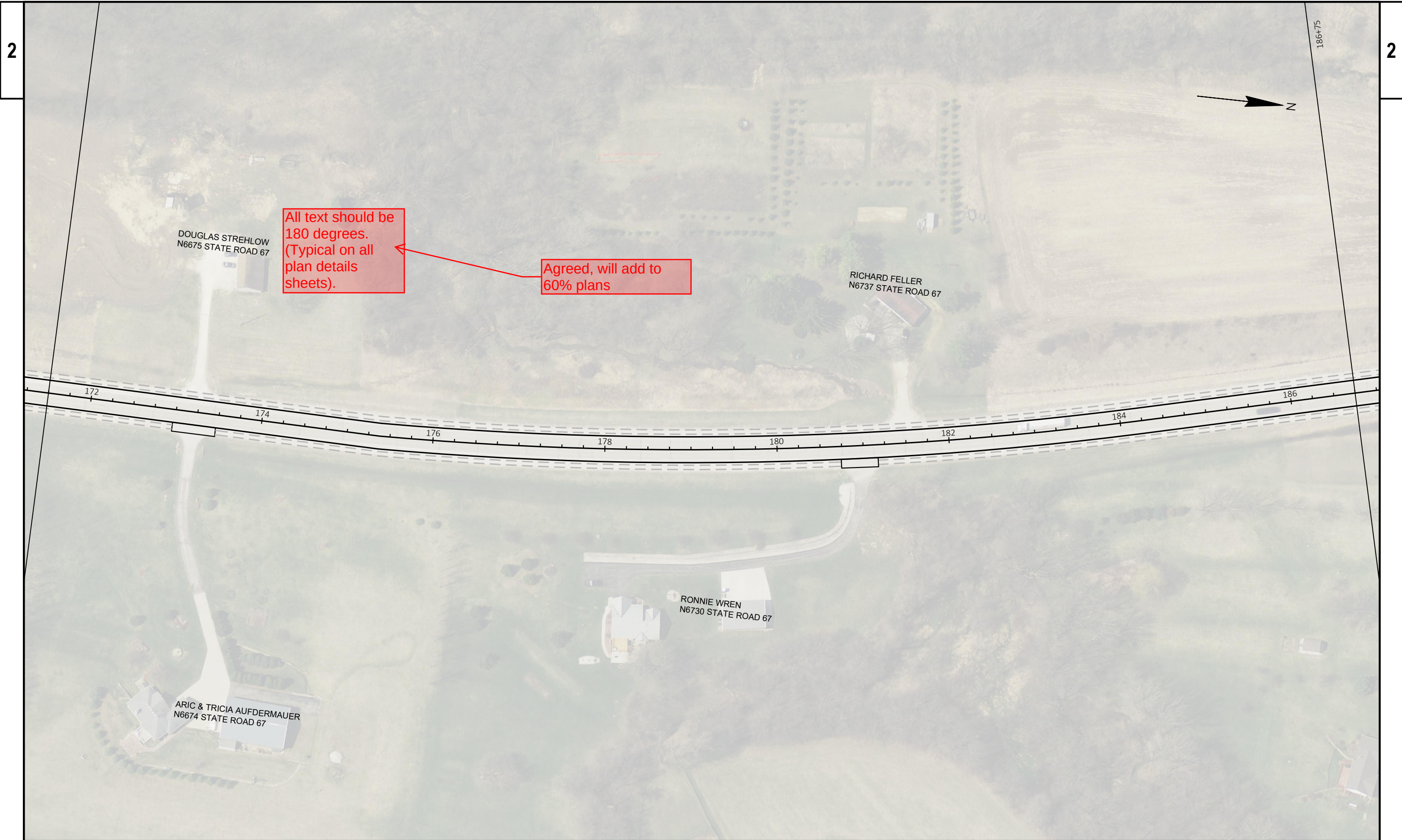
HWY: STH 67

COUNTY: DODGE COUNTY

PLAN DETAILS - STH 67

SHEET

E



PROJECT NO: 3030-02-72

HWY: STH 67

COUNTY: DODGE COUNTY

PLAN DETAILS - STH 67

SHEET

E

Show We Energies Gas Crossing with a caution symbol.

Dodge County Pete T. - The near rumble strip falls in the middle of a driveway. Do you typically install them there? I know it is based on approach speed, but maybe a little leeway could be allowed?

Yes this can be adjusted to be just before the driveway

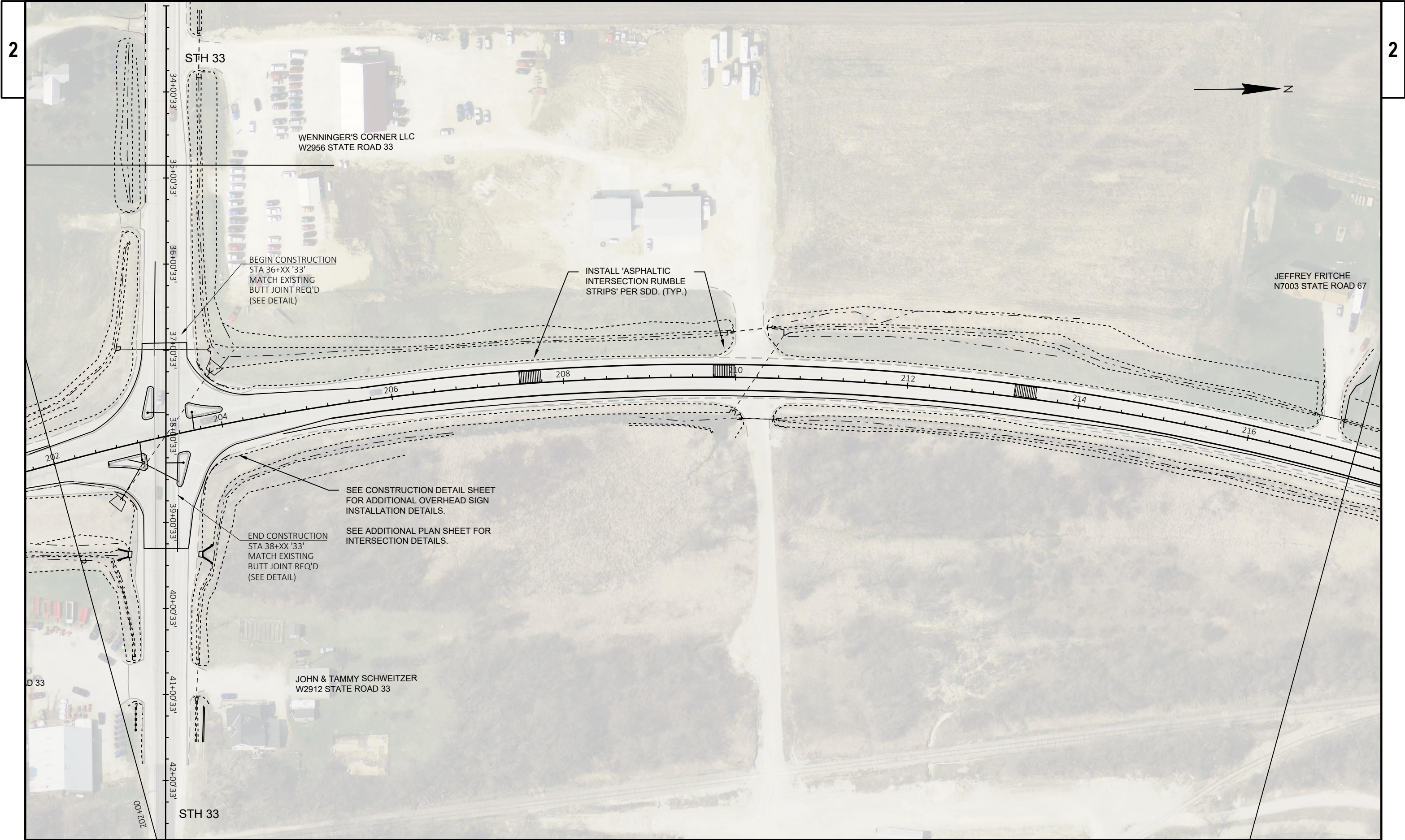
END CONSTRUCTION
STA 20+80 'MIN'
MATCH EXISTING
BUTT JOINT REQ'D
(SEE DETAIL)

MINE RD

EP: 21+19.12

INSTALL 'ASPHALTIC
INTERSECTION RUMBLE
STRIPS' PER SDD. (TYP.)

JAMES PERSHAR
W2911 STATE ROAD 33



PROJECT NO: 3030-02-72	HWY: STH 67	COUNTY: DODGE COUNTY	PLAN DETAILS - STH 67	SHEET	E
------------------------	-------------	----------------------	-----------------------	-------	---



PROJECT NO: 3030-02-72	HWY: STH 67	COUNTY: DODGE COUNTY	PLAN DETAILS - STH 67	SHEET	E
------------------------	-------------	----------------------	-----------------------	-------	---



PROJECT NO: 3030-02-72	HWY: STH 67	COUNTY: DODGE COUNTY	PLAN DETAILS - STH 67	SHEET	E
------------------------	-------------	----------------------	-----------------------	-------	---



PROJECT NO: 3030-02-72	HWY: STH 67	COUNTY: DODGE COUNTY	PLAN DETAILS - STH 67	SHEET	E
------------------------	-------------	----------------------	-----------------------	-------	---



PROJECT NO: 3030-02-72	HWY: STH 67	COUNTY: DODGE COUNTY	PLAN DETAILS - STH 67	SHEET	E
------------------------	-------------	----------------------	-----------------------	-------	---

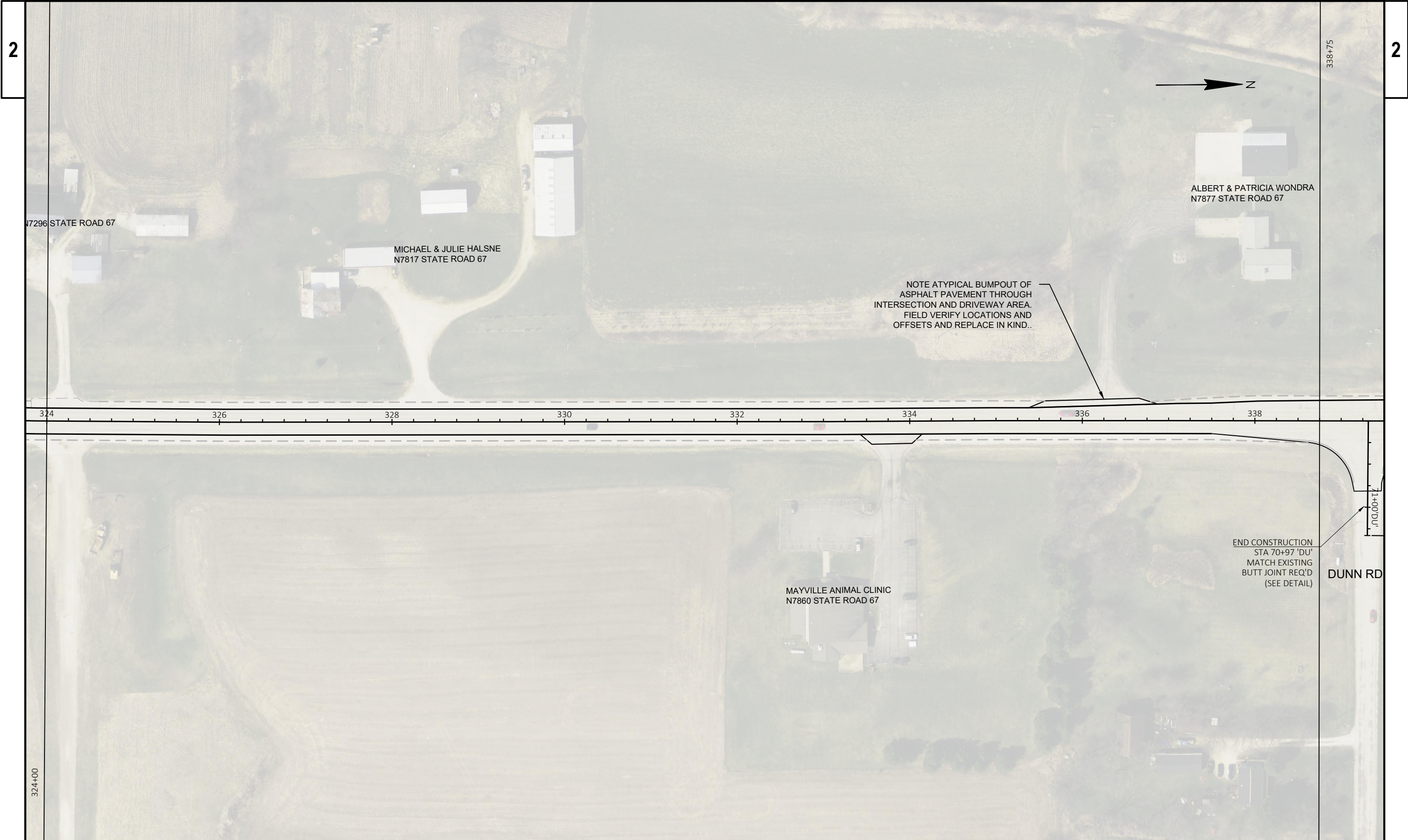


PROJECT NO: 3030-02-72	HWY: STH 67	COUNTY: DODGE COUNTY	PLAN DETAILS - STH 67	SHEET	E
------------------------	-------------	----------------------	-----------------------	-------	---

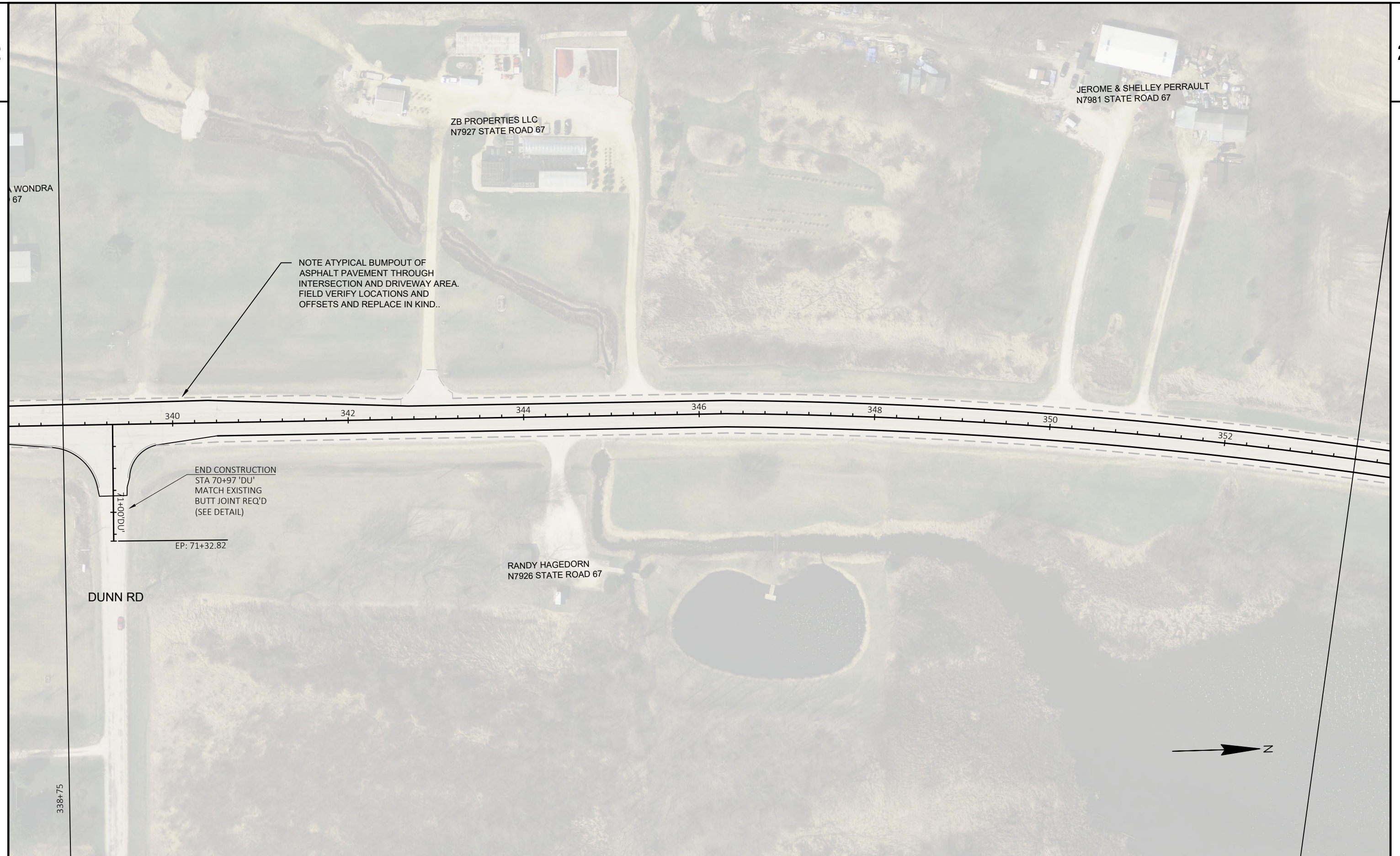




PROJECT NO: 3030-02-72	HWY: STH 67	COUNTY: DODGE COUNTY	PLAN DETAILS - STH 67	SHEET	E
------------------------	-------------	----------------------	-----------------------	-------	---



PROJECT NO: 3030-02-72	HWY: STH 67	COUNTY: DODGE COUNTY	PLAN DETAILS - STH 67	SHEET	E
------------------------	-------------	----------------------	-----------------------	-------	---



PROJECT NO: 3030-02-72

HWY: STH 67

COUNTY: DODGE COUNTY

PLAN DETAILS - STH 67

SHEET

E

TIMOTHY & MARY DESSEREAU
N8041 STATE ROAD 67

EXISTING FLUME TO REMAIN. FIELD
FIT MATCH AS DIRECTED BY THE
FIELD ENGINEER.

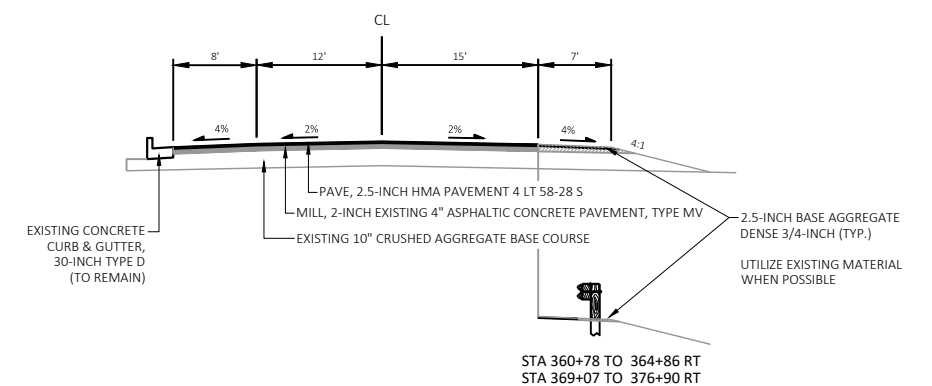
BEGIN EXISTING CURB & GUTTER, TO
REMAIN, TIE INTO FLAG LINE (TYP.).

GERALD & SANDRA UECKER
N8030 STATE ROAD 67

EXISTING MGS BEAM GUARD. MILL
AND PAVE NEW ASPHALTIC
PAVEMENT TO FACE OF RAIL.

ROCK RIVER

REMINDER - CHECK UPDATED TYPs



PROPOSED TYPICAL SECTION
NORTH OF DUNN RD TO RUEDEBUSCH AVE
STA 357+60 TO 377+15(HEADER)

PROJECT NO: 3030-02-72

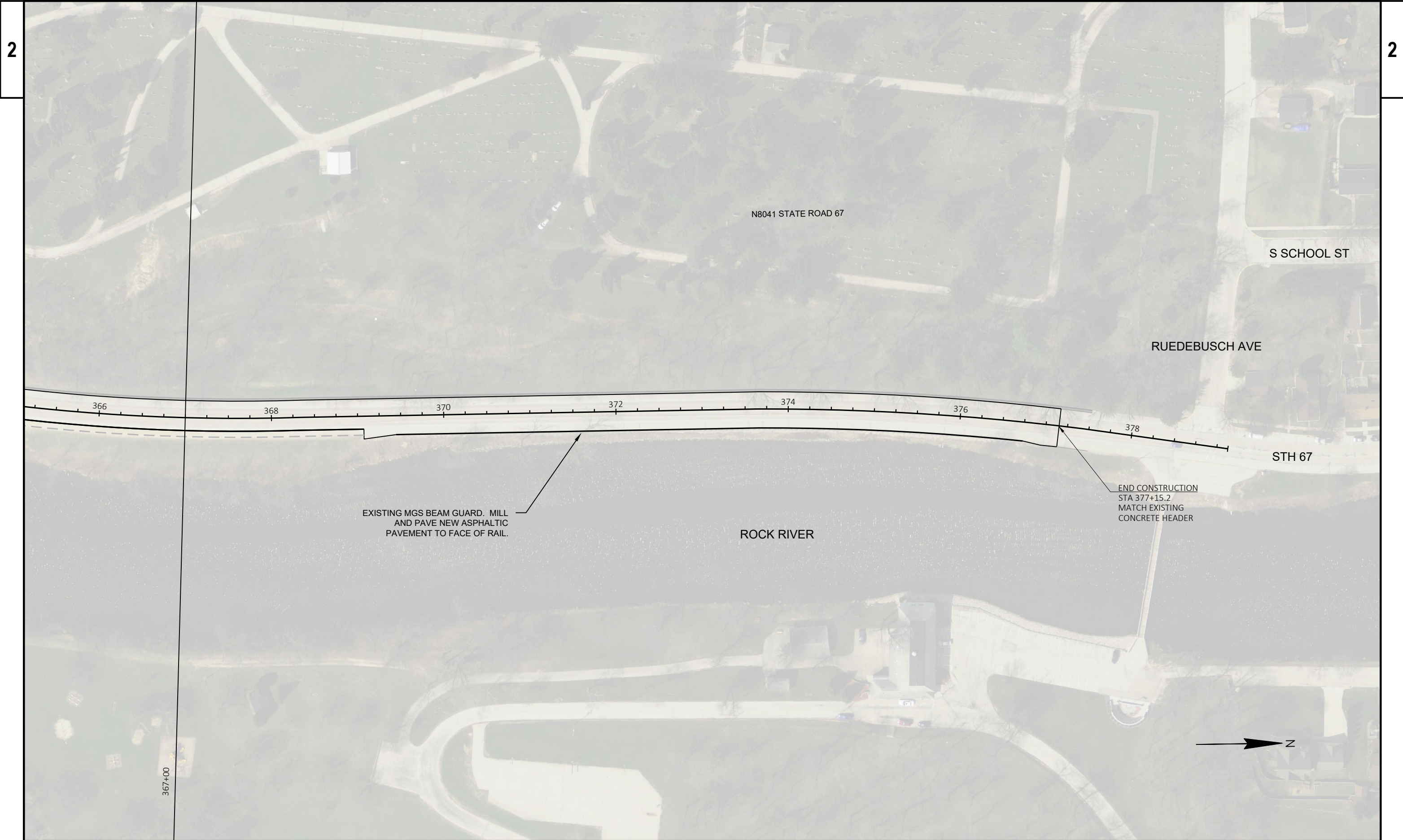
HWY: STH 67

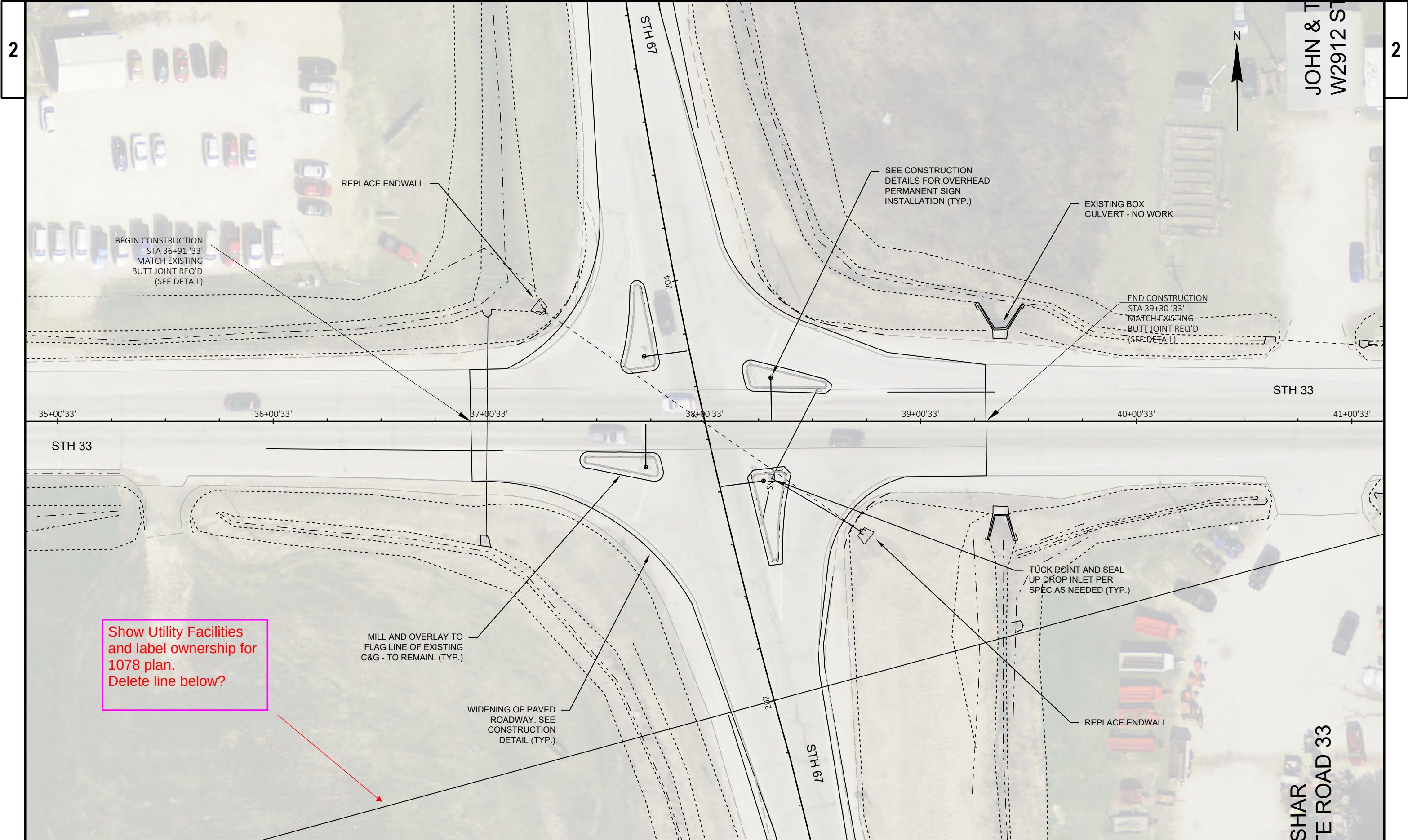
COUNTY: DODGE COUNTY

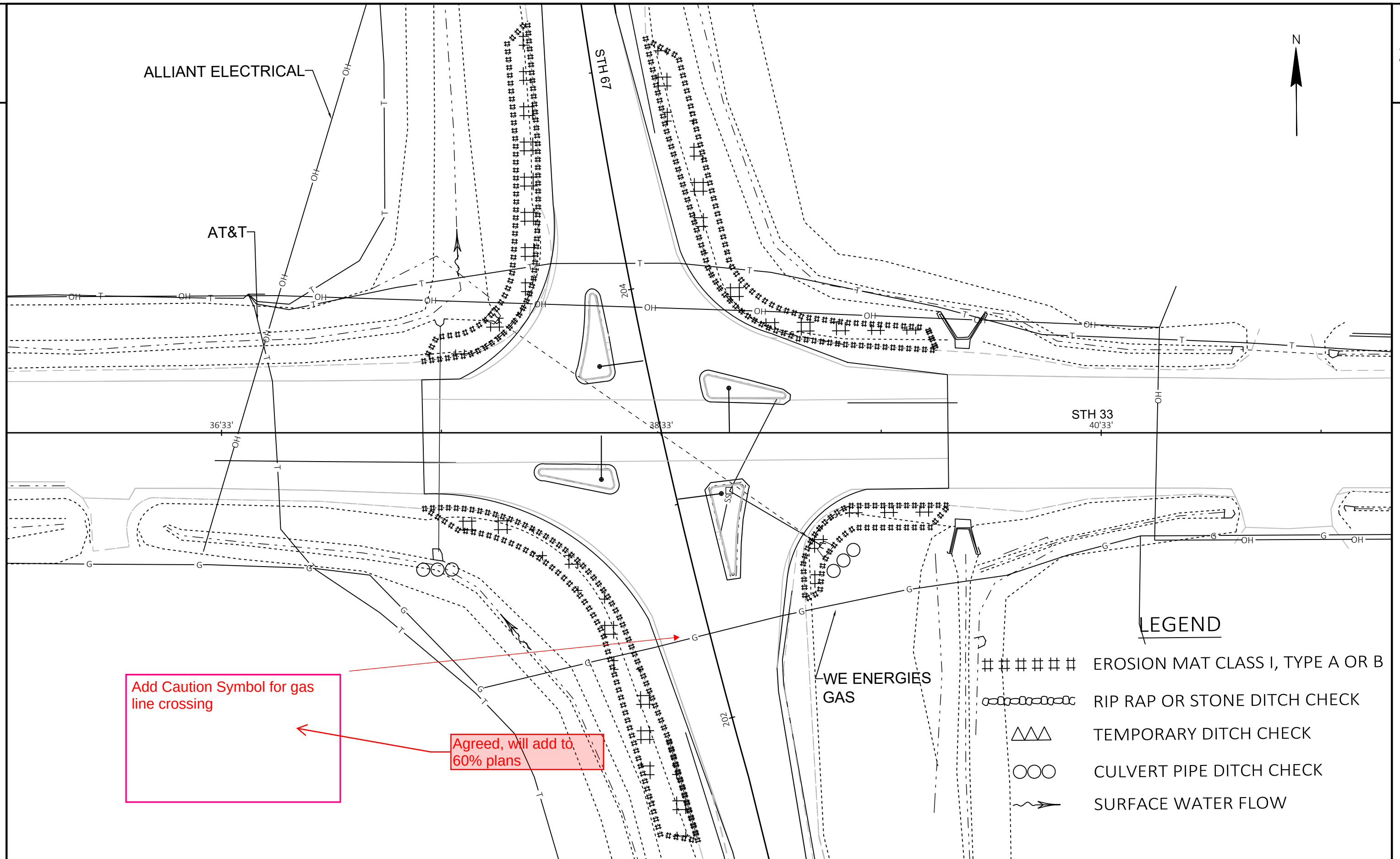
PLAN DETAILS - STH 67

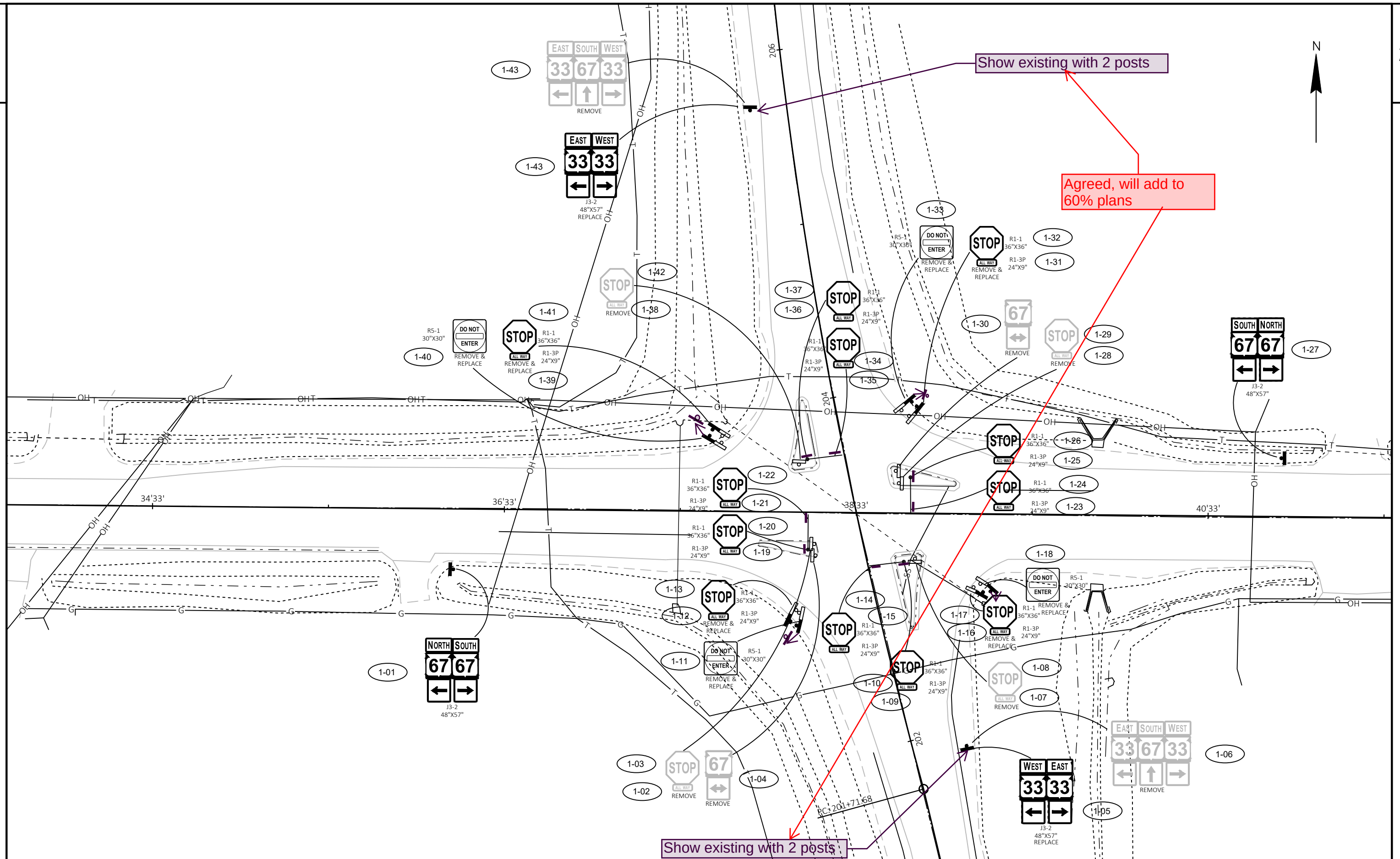
SHEET

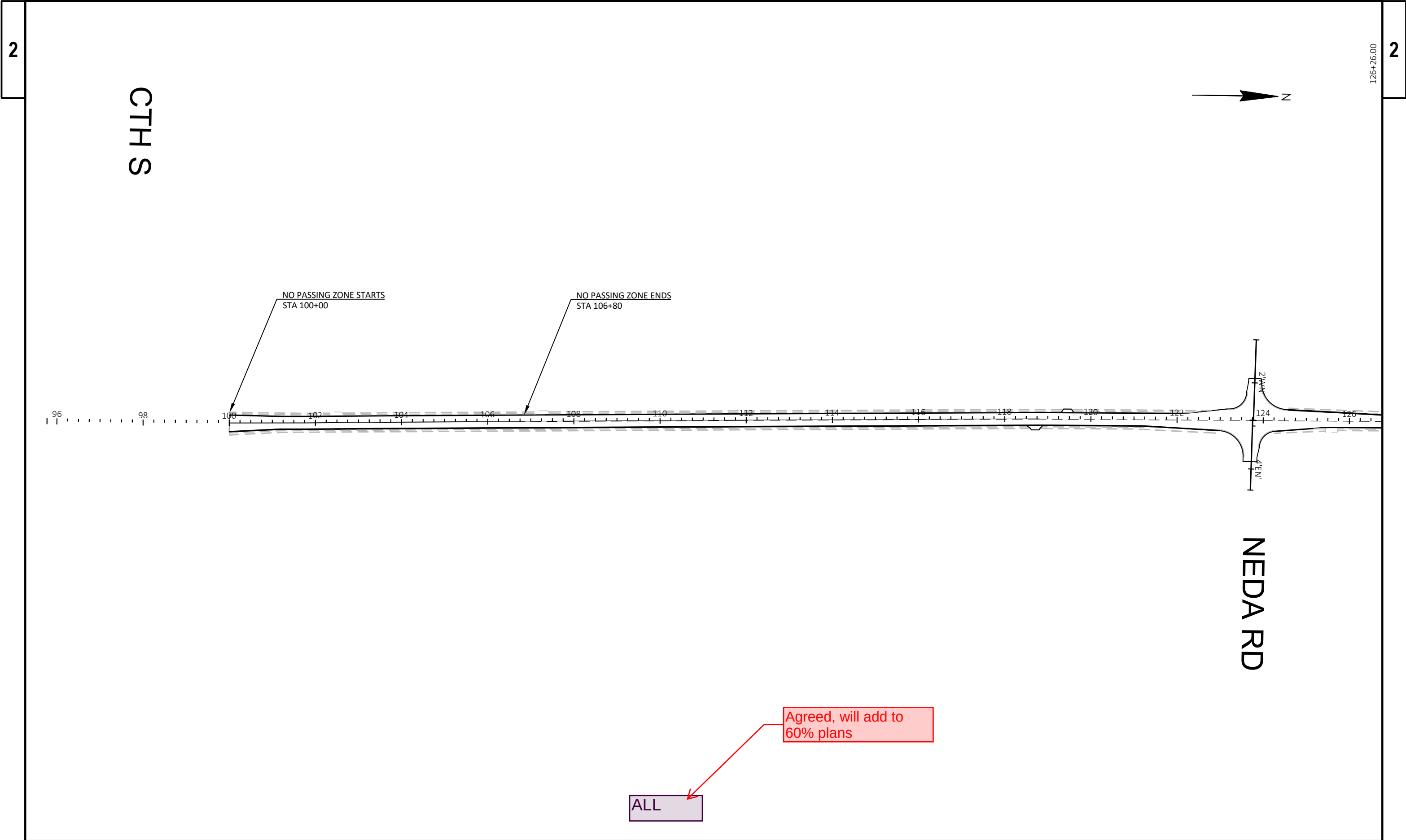
E



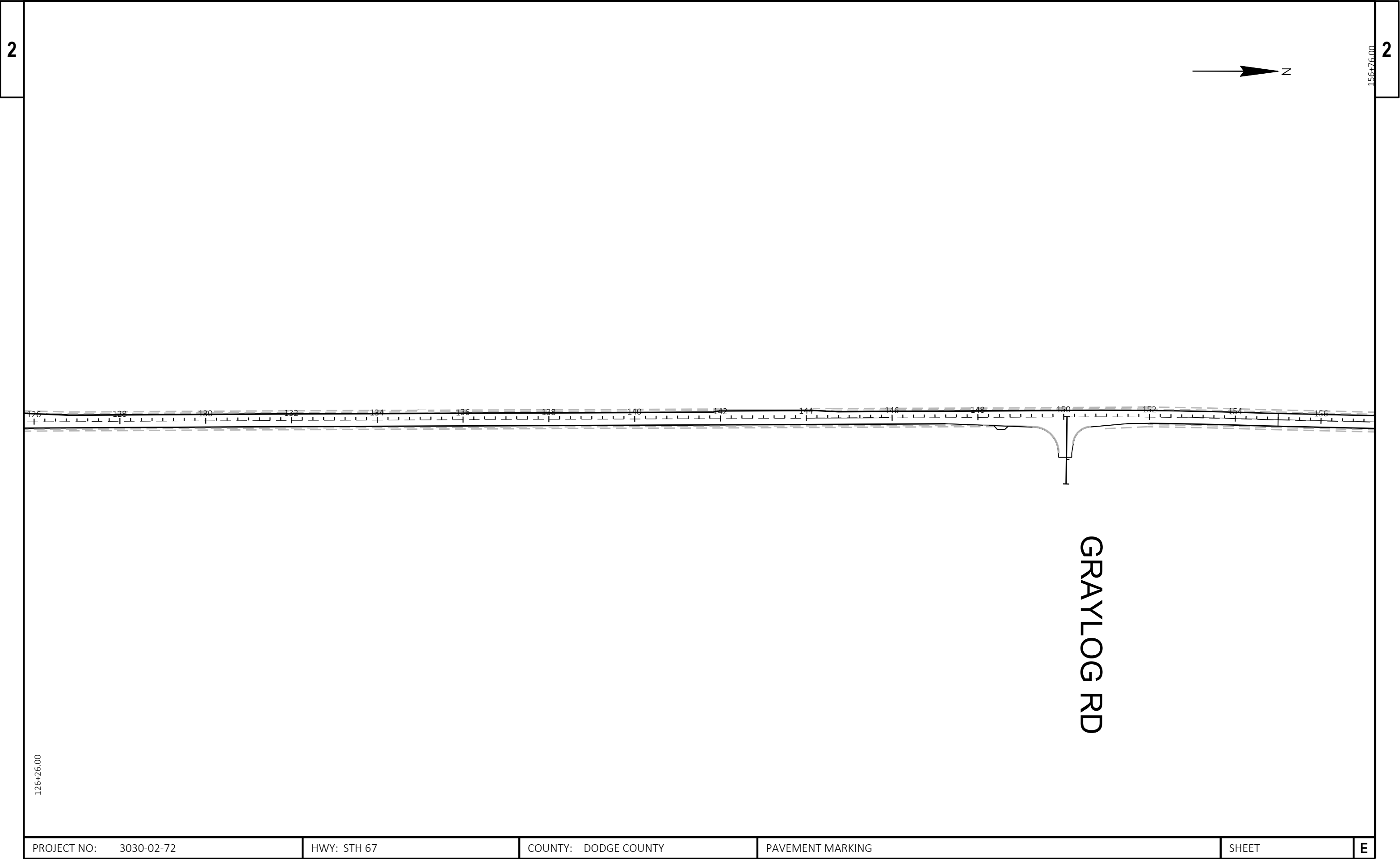


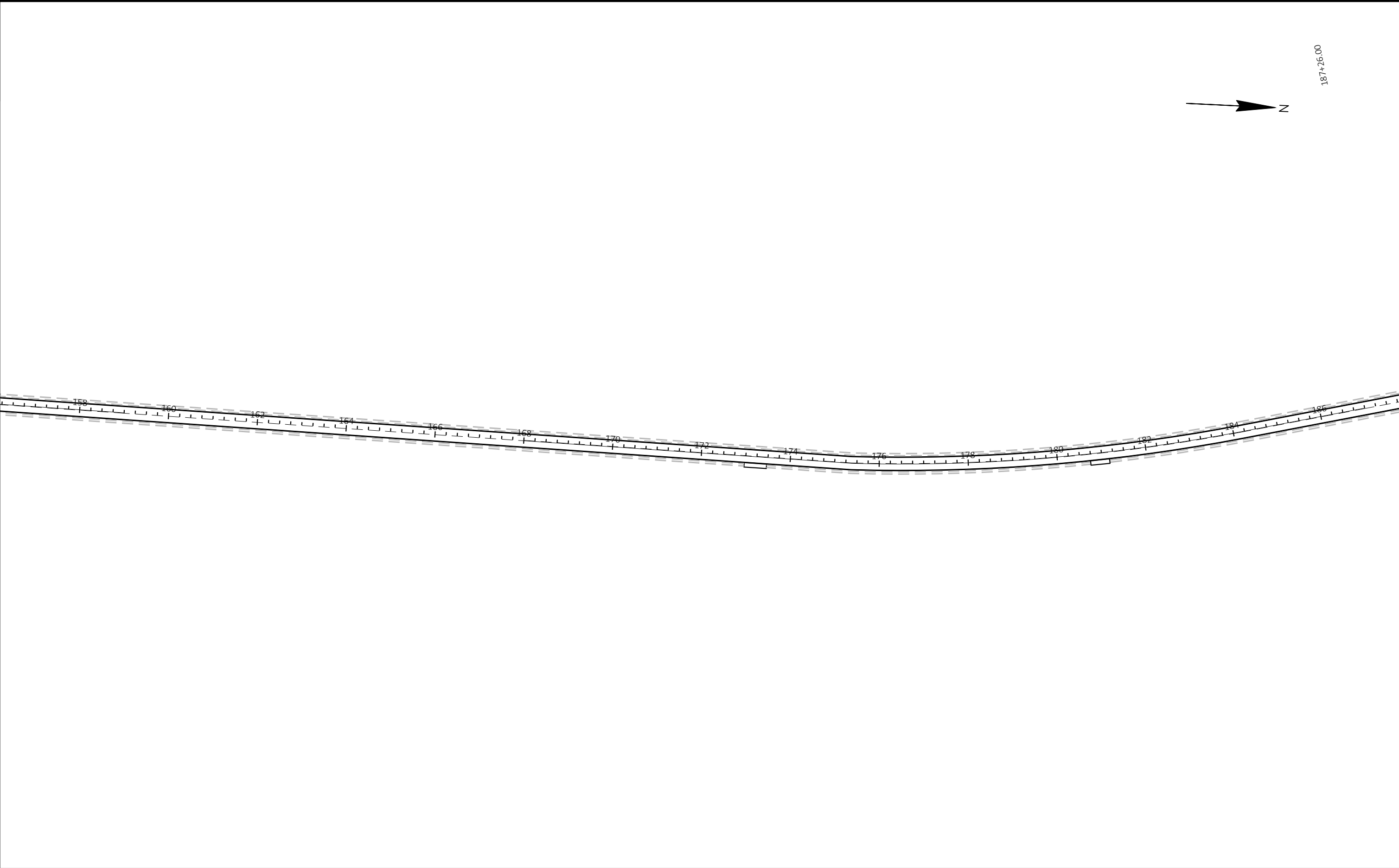




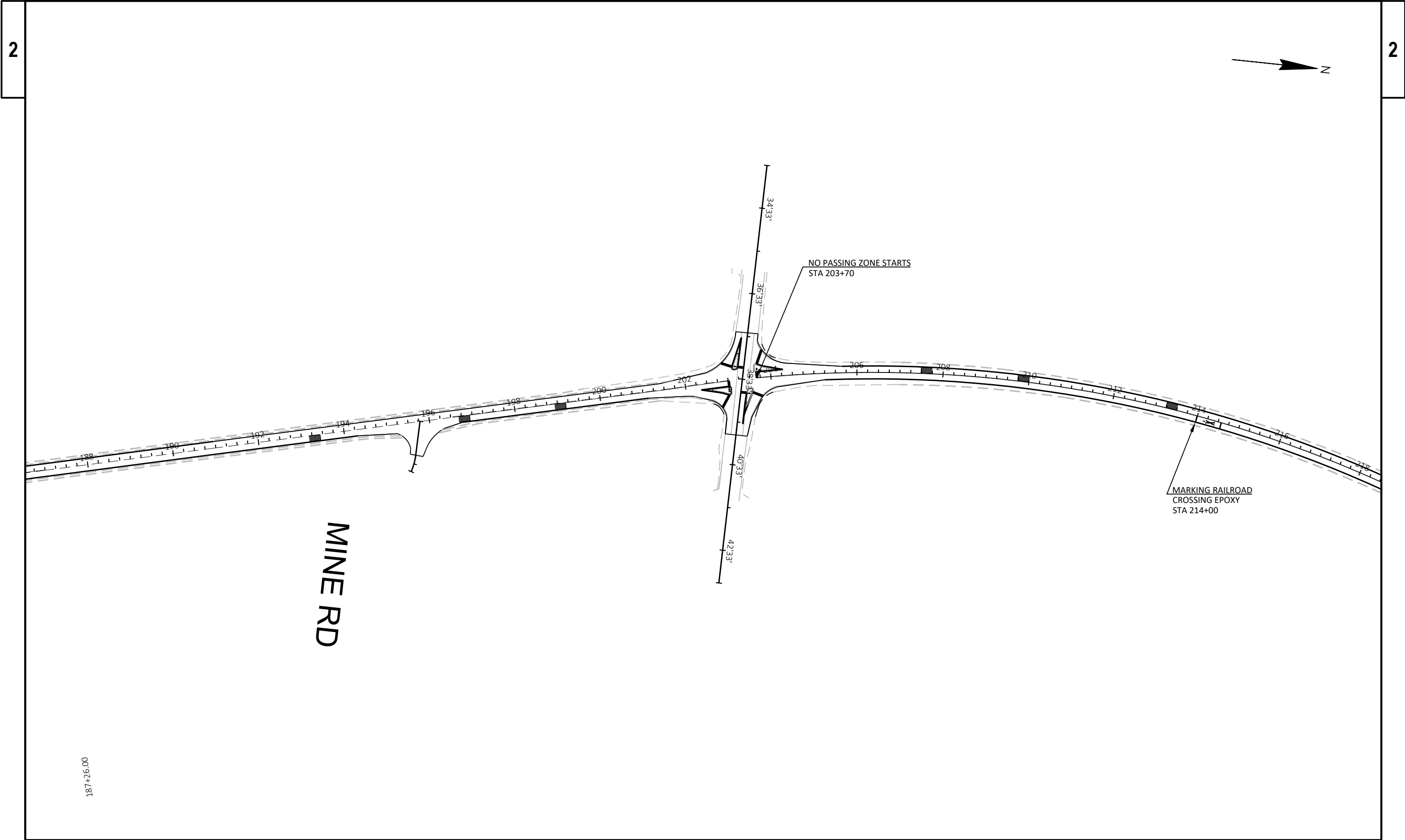


PROJECT NO: 3030-02-72	HWY: STH 67	COUNTY: DODGE COUNTY	PAVEMENT MARKING	SHEET	E
------------------------	-------------	---------------------------------	------------------	-------	---

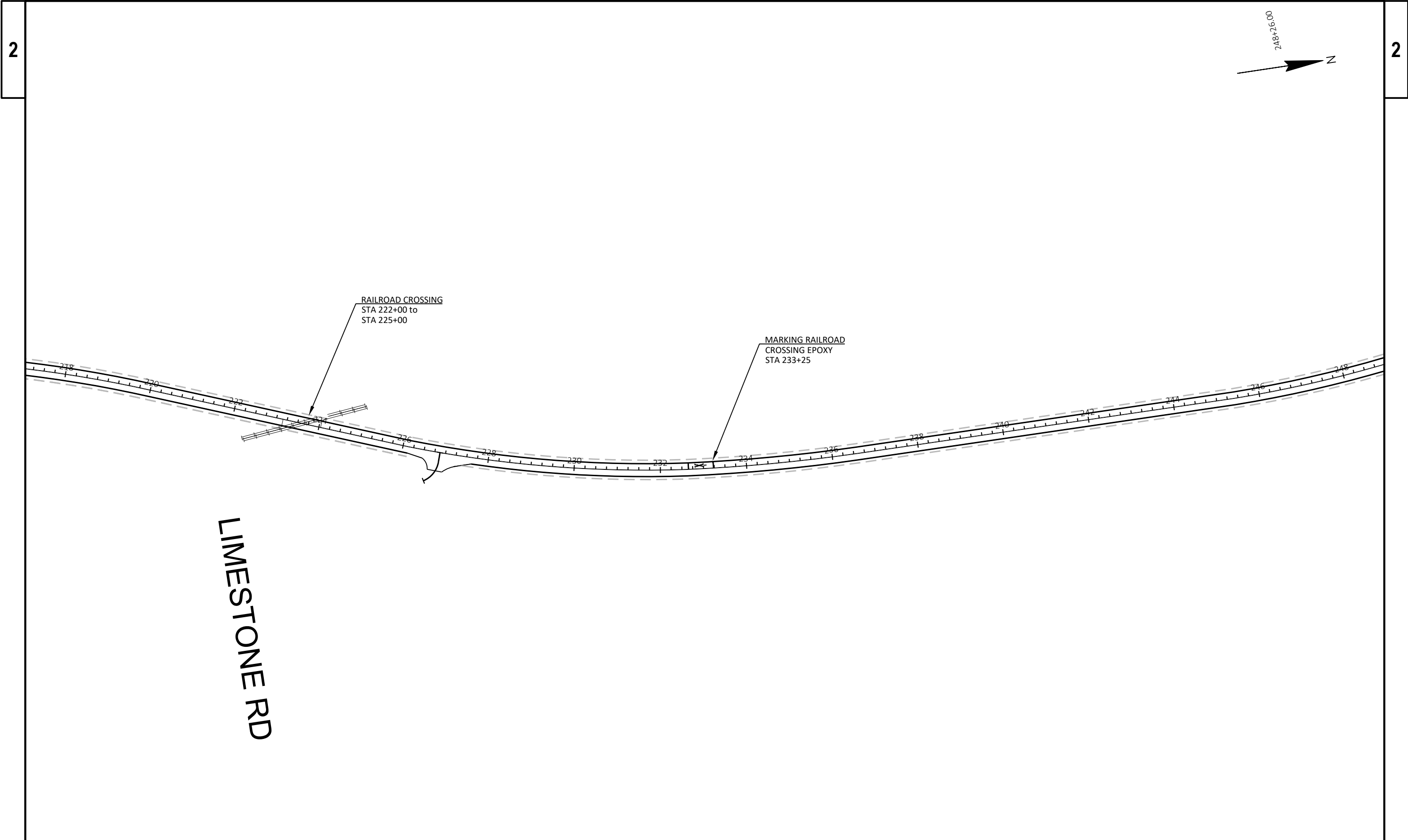




PROJECT NO: 3030-02-72	HWY: STH 67	COUNTY: DODGE COUNTY	PAVEMENT MARKING	SHEET	E
------------------------	-------------	----------------------	------------------	-------	---



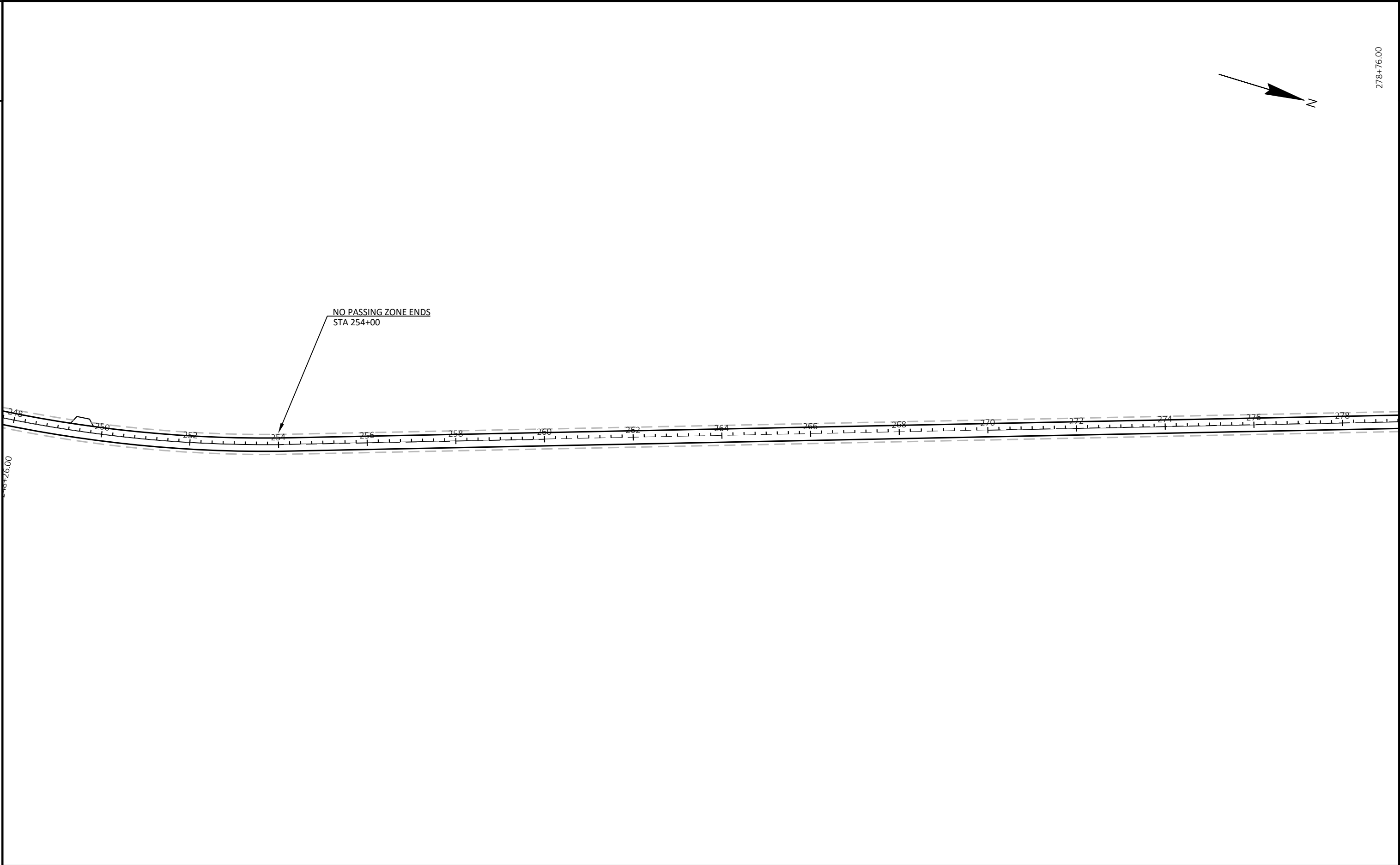
PROJECT NO: 3030-02-72	HWY: STH 67	COUNTY: DODGE COUNTY	PAVEMENT MARKING	SHEET	E
------------------------	-------------	----------------------	------------------	-------	---



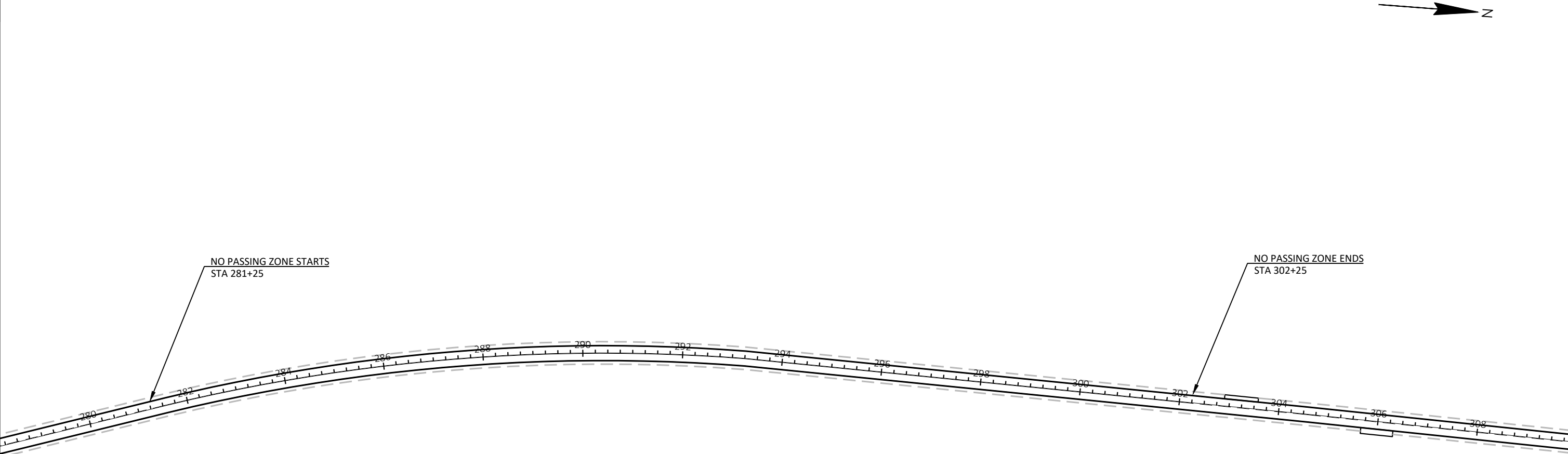
2

2

PROJECT NO: 3030-02-72	HWY: STH 67	COUNTY: DODGE COUNTY	PAVEMENT MARKING	SHEET	E
------------------------	-------------	----------------------	------------------	-------	---

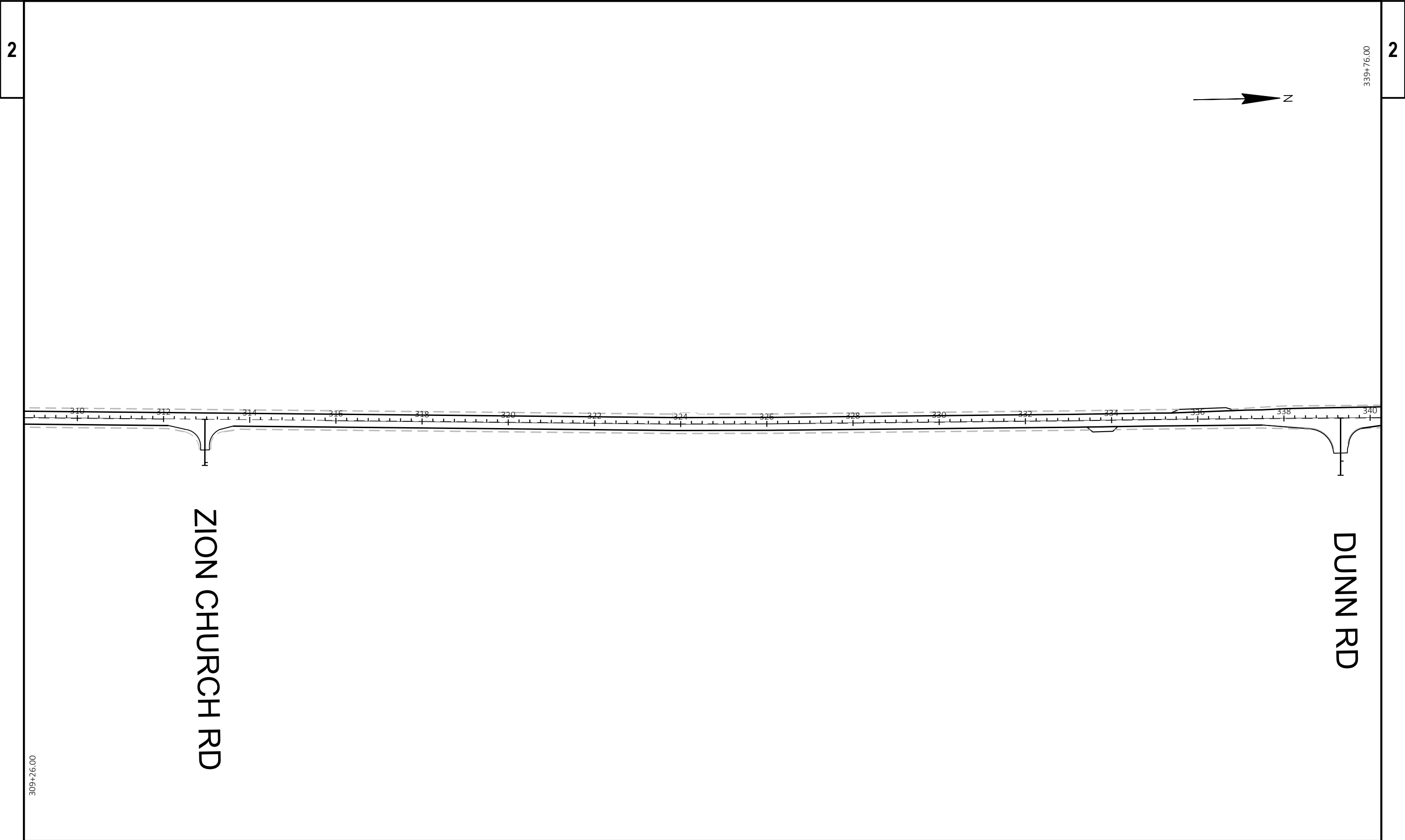


PROJECT NO: 3030-02-72	HWY: STH 67	COUNTY: DODGE COUNTY	PAVEMENT MARKING	SHEET	E
------------------------	-------------	----------------------	------------------	-------	---

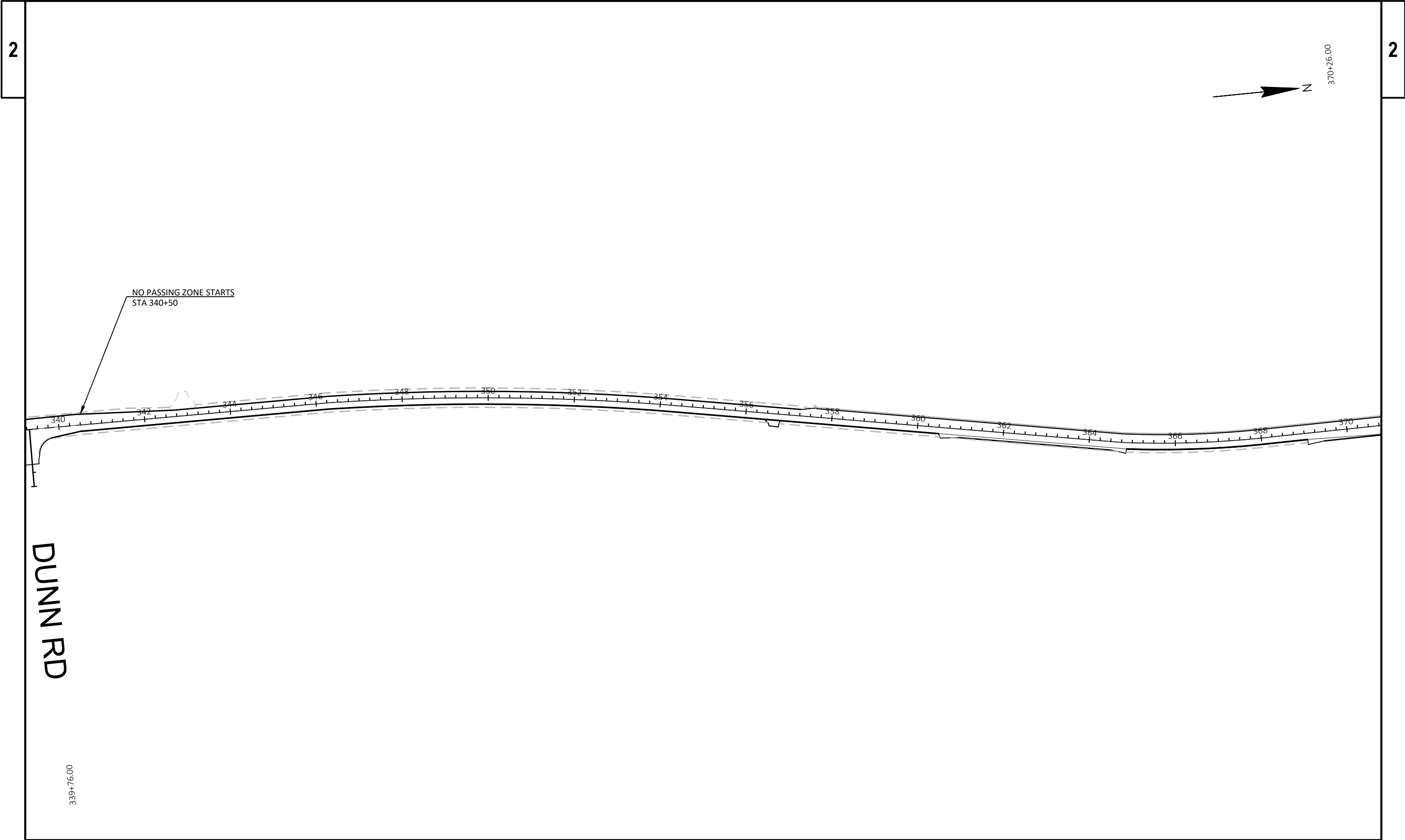


278+76.00

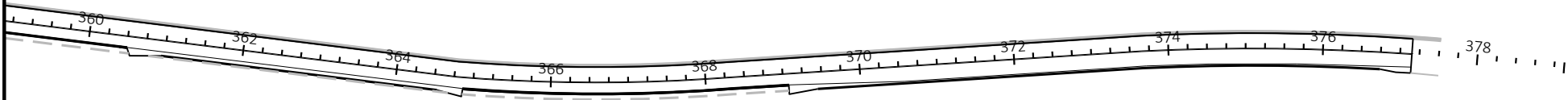
PROJECT NO: 3030-02-72	HWY: STH 67	COUNTY: DODGE COUNTY	PAVEMENT MARKING	SHEET	E
------------------------	-------------	----------------------	------------------	-------	---



PROJECT NO: 3030-02-72	HWY: STH 67	COUNTY: DODGE COUNTY	PAVEMENT MARKING	SHEET	E
------------------------	-------------	----------------------	------------------	-------	---



PROJECT NO: 3030-02-72	HWY: STH 67	COUNTY: DODGE COUNTY	PAVEMENT MARKING	SHEET	E
------------------------	-------------	----------------------	------------------	-------	---



370+26.00

PROJECT NO: 3030-02-72	HWY: STH 67	COUNTY: DODGE COUNTY	PAVEMENT MARKING	SHEET	E
------------------------	-------------	----------------------	------------------	-------	---

1. SIGN NUMBERS, DX-XX, ARE FOR INFORMATIONAL PURPOSES ONLY.
2. ALL TC COVERING SIGNS TYPE I/II SHALL BE APPLIED AS EACH CONTIGUOUS SIGN(S) COVERED PER LOCATION PER CYCLE NOT AS INDIVIDUAL CLUSTER. FOR EXAMPLE, DX-XX IS CONSIDERED ONE SINGLE COVER, AND DX-XX IS CONSIDERED TWO COVERS AT THE SAME LOCATION.

OUR ROUTE

-  - DETOUR ROUTE
-  - EXISTING / PROPOSED TC SIGNS
-  - TC COVERING SIGNS TYPE II
-  - TC BARRICADES TYPE III WITH MOUNTED TC SIGNS
-  - TC DRUM / TYPE A/C LIGHT
-  - PCMS MESSAGE BOARDS
-  - FLAGGER
-  - WORK ZONE

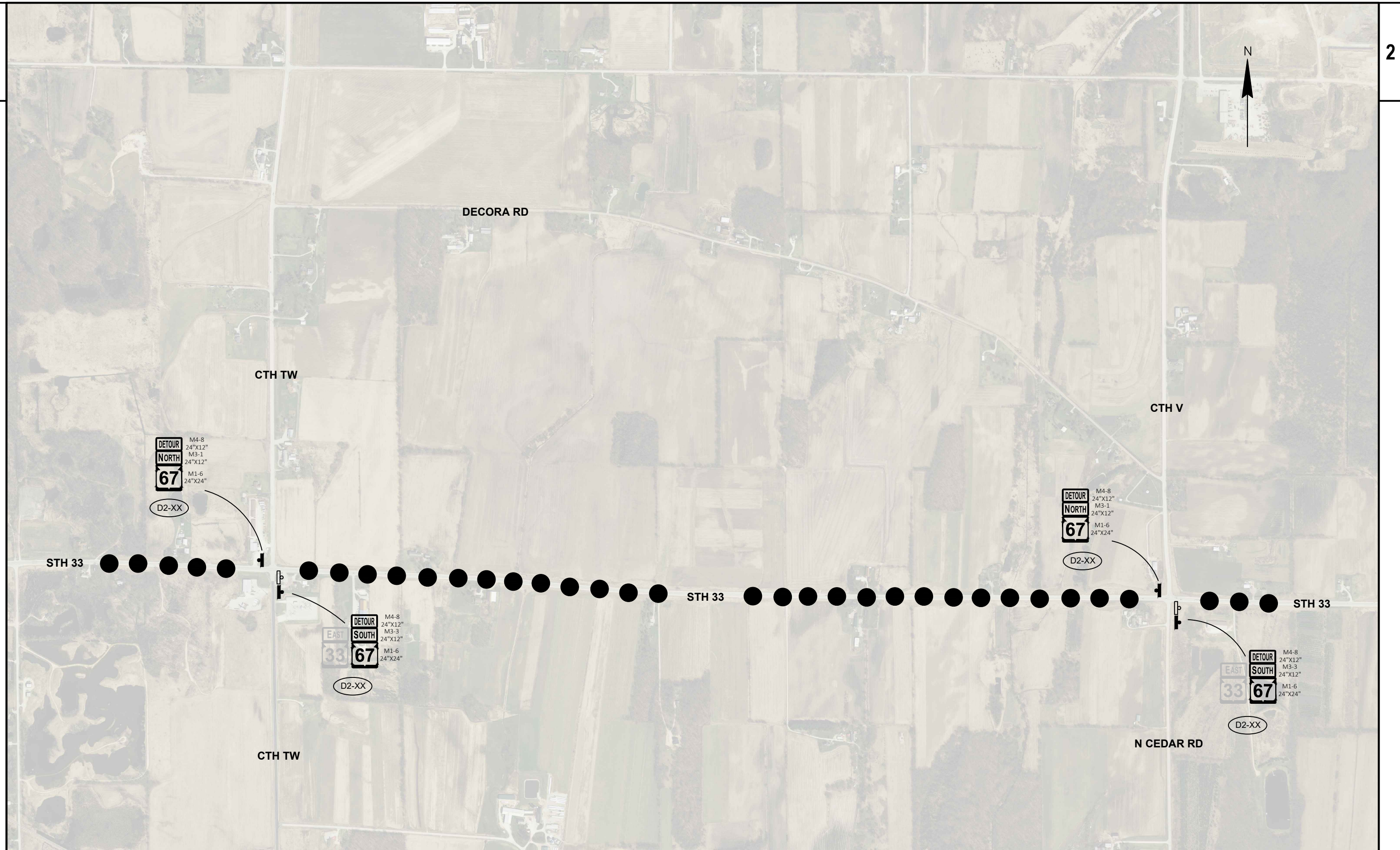


INSTALL PCMS BOARDS 7-DAYS PRIOR TO CLOSING STH 67 FOR CONSTRUCTION OPERATIONS. PLACE BOARDS AT, OR IN CLOSE PROXIMITY, TO THE STH 67/STH 33 AND STH 28/STH 67 INTERSECTIONS, OR AS DIRECTED BY THE FIELD ENGINEER.



2

2



PROJECT NO:	3030-02-72
-------------	------------

HWY: STH 67

COUNTY: DODGE COUNTY

DETOUR - STAGE 1-2

SHEET

E

FILE NAME : N:\PDS\C3D\30300202\SHEETSP\0270_DT - DETOUR\0270_DT - DETOUR.DWG
LAYOUT NAME - 027003_dt

PLOT DATE : 7/17/2019 9:32 AM

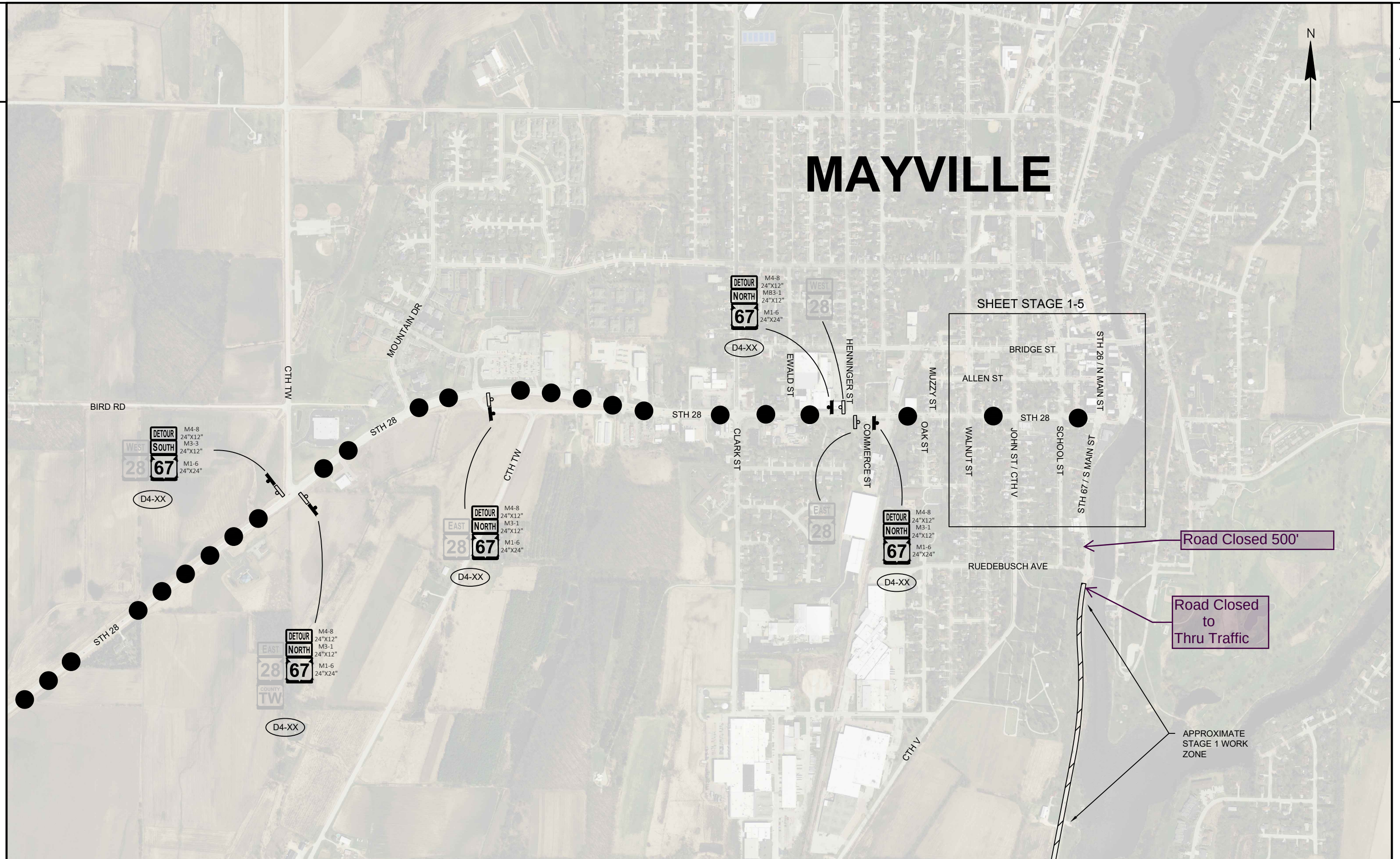
PLOT BY : SIMON, ANDREW DAVID

PLOT NAME :

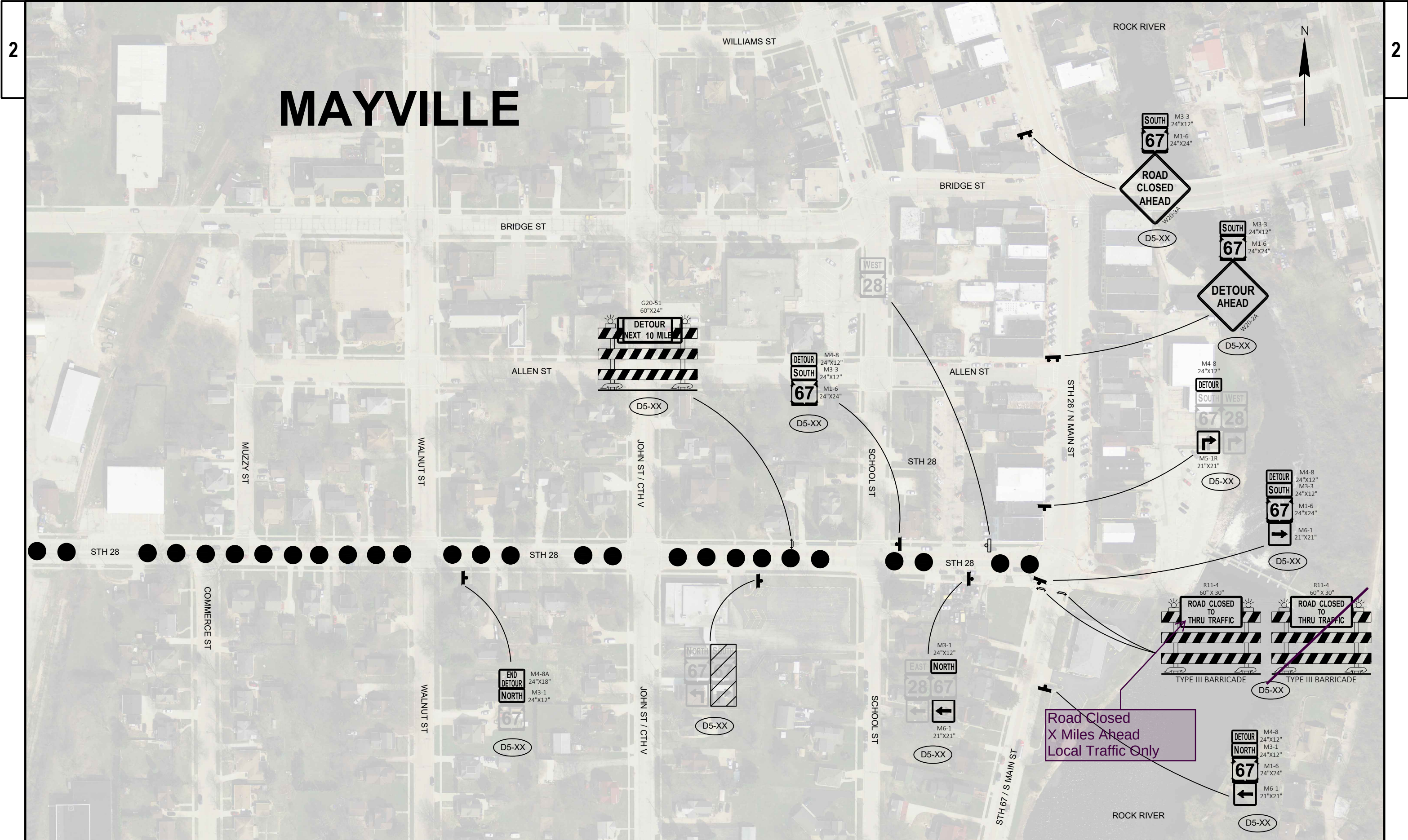
PLOT SCALE : Custom

WISDOT/CADDS SHEET 42





PROJECT NO: 3030-02-72	HWY: STH 67	COUNTY: DODGE COUNTY	DETOUR - STAGE 1-4	SHEET	E
------------------------	-------------	----------------------	--------------------	-------	---



Dodge County Pete T. - We will approve the use of CTH S and CTH TW for the Stage 2 detour on STH 67 from CTH S to STH 33. Please review the route to if it will work for you.

Traffic had concerns with the County's proposed detour regarding the left turn from 33 to SB TW due to the lack of a turn or bypass lane. PDS looked at the relatively low ADT and duration of this segment again and determined it would be approximately 2 weeks and will plan to flag and build under traffic.

I am positive the Stage 2 detour will become CTH S west to CTH TW north to STH 33. Not much can be done about it. Not many vehicles will follow the long detour. We may need to post the roads if it gets too bad. So at least the semis go around. I will ask the question here if we should allow the detour to be these 2 county highways. How long it Stage 2 scheduled?

