

PROJECT ID: 1330-29-70

COUNTY: WAUKESHA

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 =



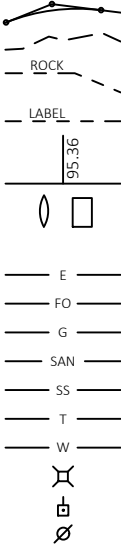
DESIGN DESIGNATION

A.A.D.T.	2023	=	8500
A.A.D.T.	2043	=	9800
D.H.V.		=	
D.D.		=	50/50
T.		=	7.1%
DESIGN SPEED		=	25 MPH,35 MPH,55 MPH
ESALS		=	1,400,000

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	



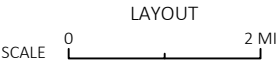
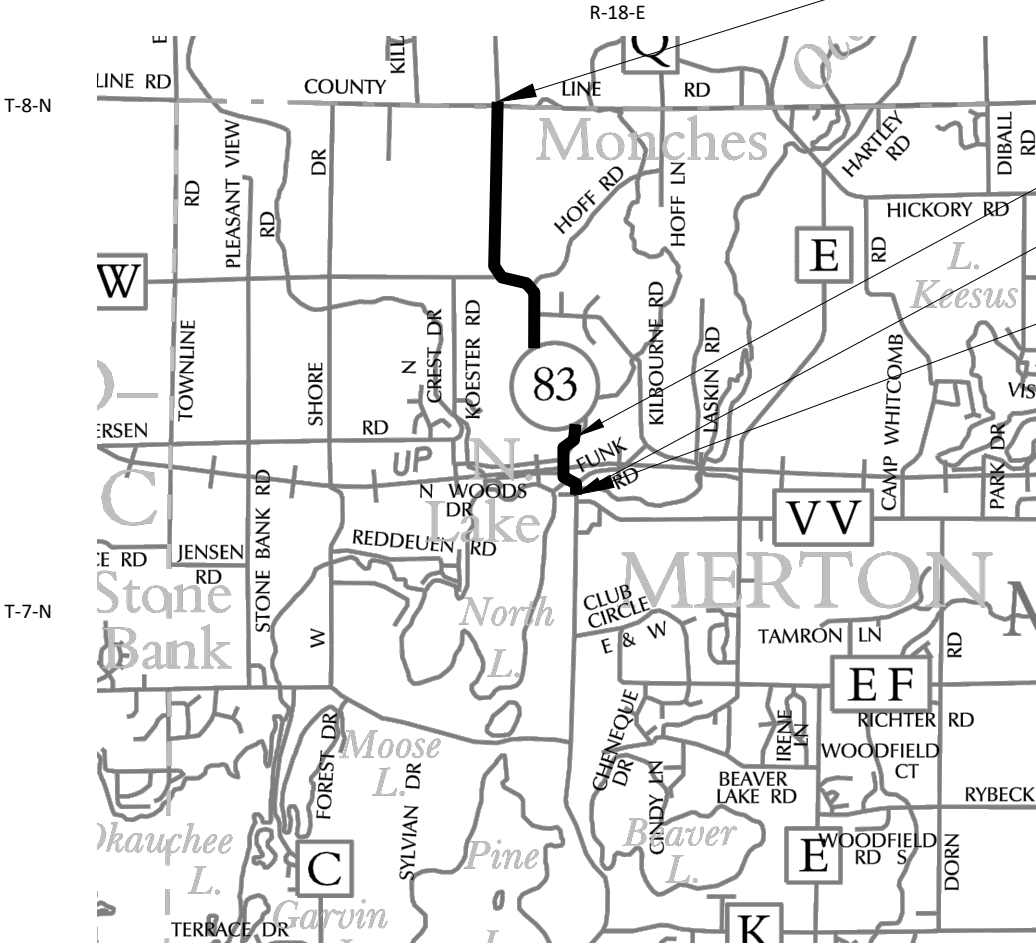
STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PLAN OF PROPOSED IMPROVEMENT

STH 83 (MILL ST)
OCONOMOWOC RVR TO N WAUKESHA CO.LN

STH 83
WAUKESHA

STATE PROJECT NUMBER
1330-29-70



TOTAL NET LENGTH OF CENTERLINE = 2.742 MILES

HORIZONTAL POSITIONS SHOWN ON THIS PLAN ARE WISCONSIN COORDINATE REFERENCE SYSTEM (WISCRS), WAUKESHA 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
1330-29-70		

30 PERCENT PLAN
DATE : JUNE 25,2020

STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION	
PREPARED BY	
Surveyor	WISDOT
Designer	PRIYA MITRA
Project Manager	DOUGLAS CAIN
Regional Examiner	REGIONAL EXAMINER
Regional Supervisor	BENEDICT ERUCHALU
APPROVED FOR THE DEPARTMENT	
DATE:	(Signature)

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GENERAL NOTES

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

ALL LAYOUT DATA IS REFERENCED TO THE R/L UNLESS OTHERWISE NOTED.

STATIONING, DISTANCES AND OFFSETS FOR SIGNS SHOWN ON THE PLANS ARE APPROXIMATE AND THE LOCATIONS OF SIGNS ARE TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

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.

THE CONTRACTOR WILL COORDINATE CONSTRUCTION ACTIVITIES WITH A CALL TO DIGGERS HOTLINE AND/OR A CALL TO THE UTILITIES THAT HAVE INSTALLATIONS WITHIN THE PROJECT AREA.

EROSION CONTROL DEVICES ARE TO BE PLACED IN SEQUENCE WITH CONSTRUCTION STAGING AND MAINTAINED THROUGH EACH STAGE OR AS DETERMINED BY THE ENGINEER.

EROSION CONTROL FEATURES AS SHOWN ON THE PLAN SHEETS ARE APPROXIMATE LOCATIONS. THE EXACT LOCATION WILL BE DETERMINED BY THE ENGINEER

RE-TOPSOILING OF ALL DISTURBED AREAS SHALL BE DONE IMMEDIATELY AFTER GRADING IS COMPLETED WITHIN THOSE AREAS. FERTILIZE, SEED AND MULCH OR PLACE EROSION MAT ON ALL TOPSOILED AREAS WITHIN 3 WORKING DAYS AFTER PLACEMENT OF THE TOPSOIL. IF GRADED AREAS ARE LEFT EXPOSED FOR MORE THAN 24 HOURS, SEED THOSE AREAS WITH TEMPORARY SEED.

ORDER OF SECTION 2 DETAIL SHEETS

- GENERAL NOTES
- PROJECT OVERVIEW
- TYPICAL SECTIONS
- CONSTRUCTION DETAILS
- PLAN DETAILS

UTILITY CONTACTS

AT&T WISCONSIN -COMMUNICATION LINE
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WAUKESHA, WI 53188-2443
(262) 896-7427
tc1657@att.com

CHARTER COMMUNICATION - COMMUNICATION LINE
1320 N MARTIN LUTHER KING DR
MILWAUKEE, WI 53212
(414) 908-1339
wis.engineering@charter.com

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AT&T WISCONSIN -COMMUNICATION LINE
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OTHER CONTACTS

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GARY WOLF
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DESIGN CONTACTS

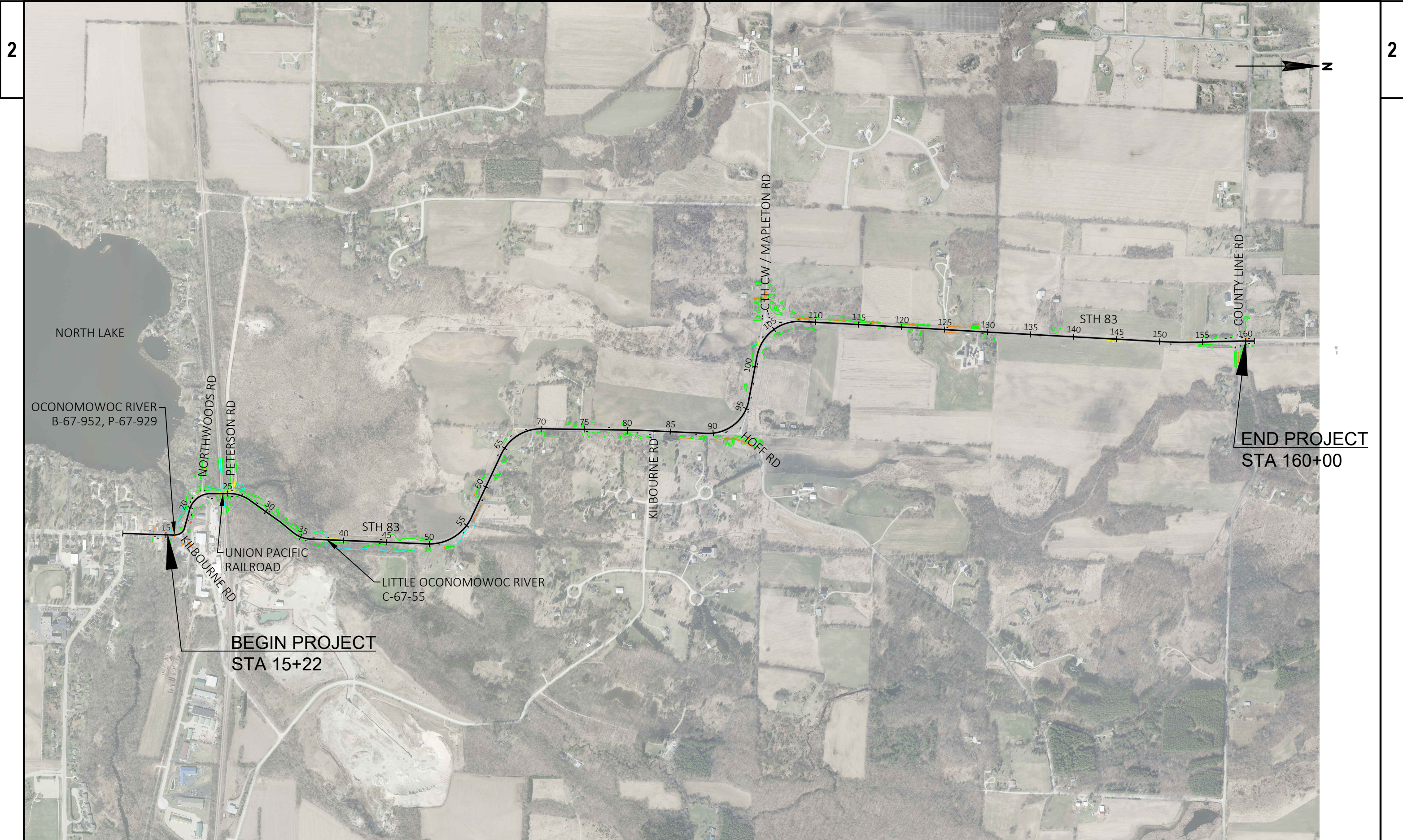
DOUGLAS CAIN
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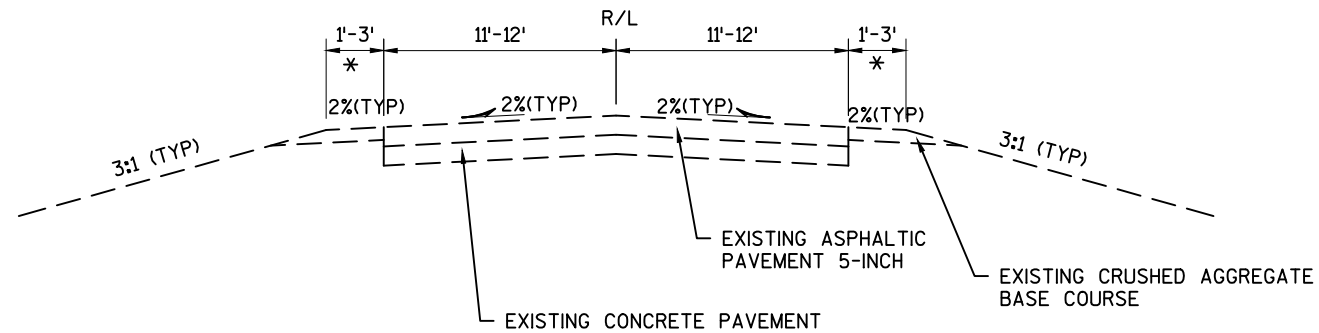
HMA LAYER DEPTH	ASPHALTIC MATERIAL
STH 83	
2 INCHES	4MT 58-28 S



Call 811 or Toll Free (800) 242-8511
www.DiggersHotline.com



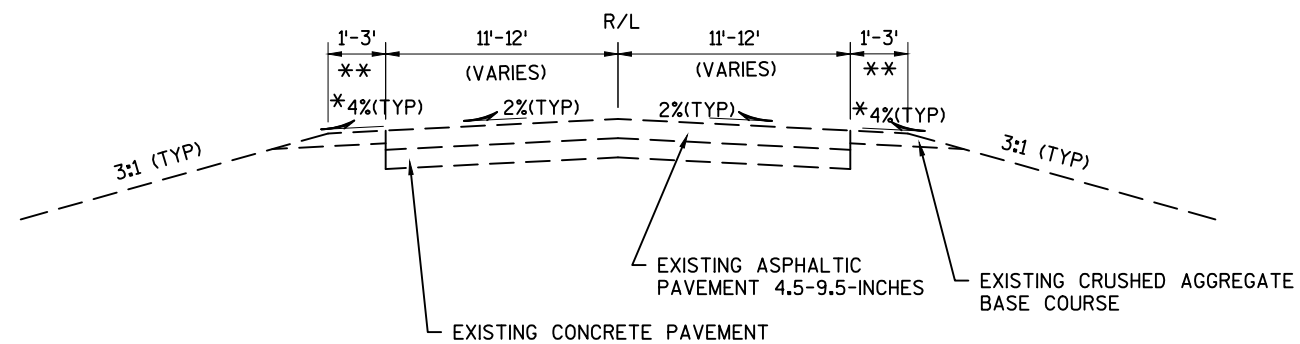
PROJECT NO: 1330-29-70	HWY: STH 83	COUNTY: WAUKESHA	PROJECT OVERVIEW	SHEET	E
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EXISTING TYPICAL SECTION

STH 83
STA 15+22 - 25+45

* 2-3' PAVED ASPHALT SHOULDER - STA 21+10 - 25+45 RT & LT

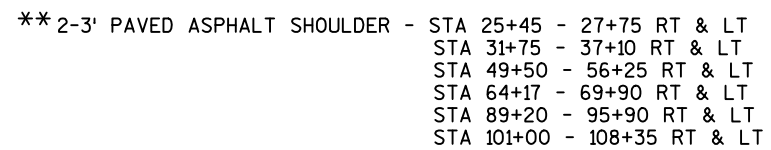


EXISTING TYPICAL SECTION

STH 83
STA 25+45 - 160+00

* 6% SHOULDER SLOPE - STA 25+45 - 57+00 RT & LT

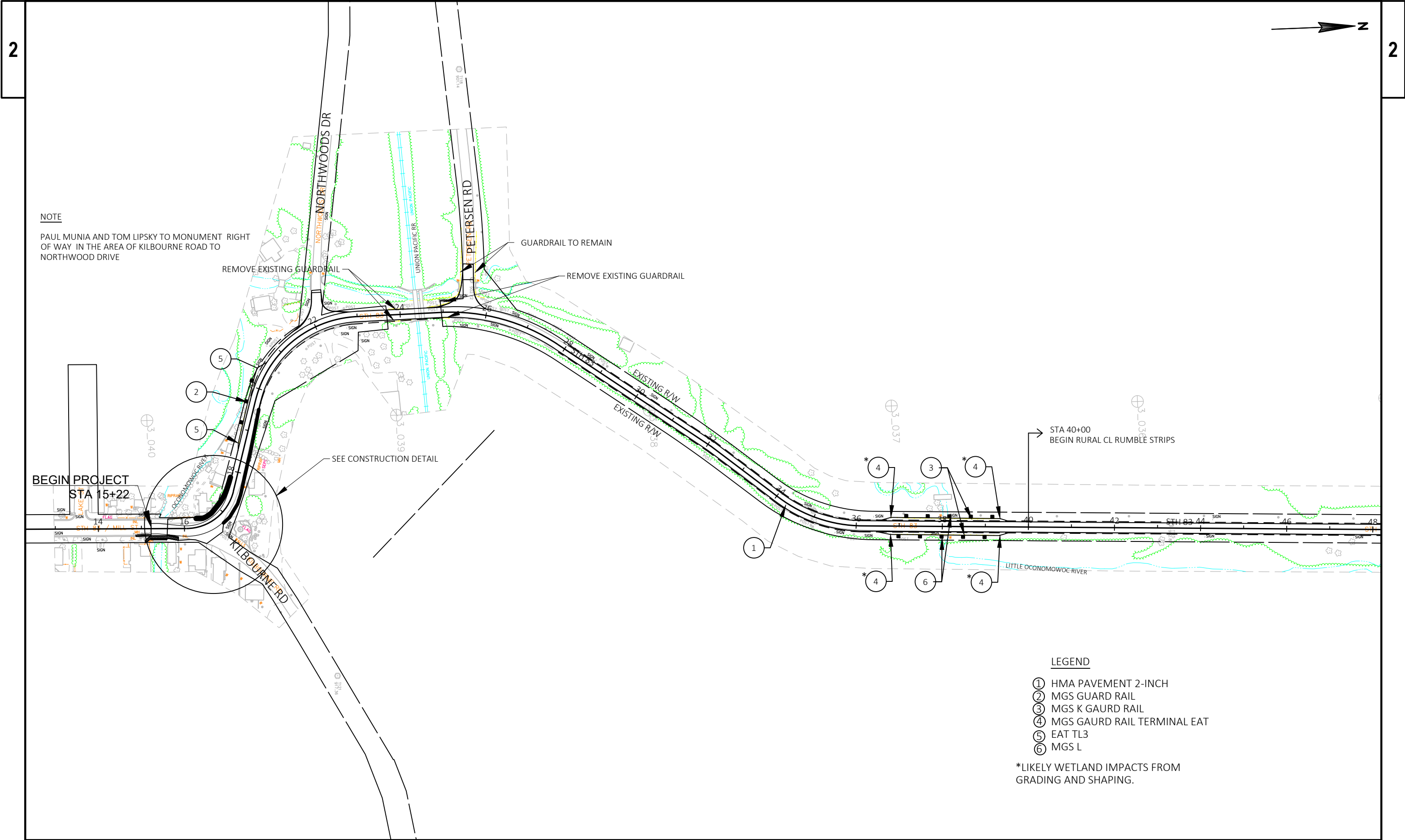
** 2-3' PAVED ASPHALT SHOULDER - STA 25+45 - 27+75 RT & LT
STA 31+75 - 37+10 RT & LT
STA 49+50 - 56+25 RT & LT
STA 64+17 - 69+90 RT & LT
STA 89+20 - 95+90 RT & LT
STA 101+00 - 108+35 RT & LT



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WISDOT/CADDS SHEET 42

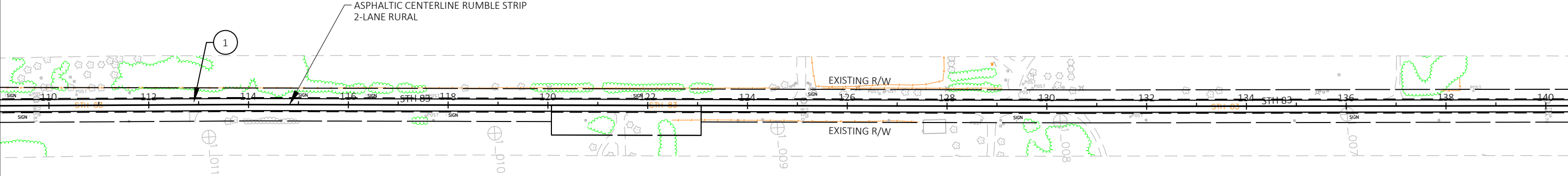






NOTES

WORK WITH MAINTENANCE
ON DITCHING STA 127+00 TO STA 130+00



LEGEND

- ① HMA PAVEMENT 2-INCH
- ② MGS GUARD RAIL
- ③ MGS K GAURD RAIL
- ④ MGS GAURD RAIL TERMINAL EAT



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