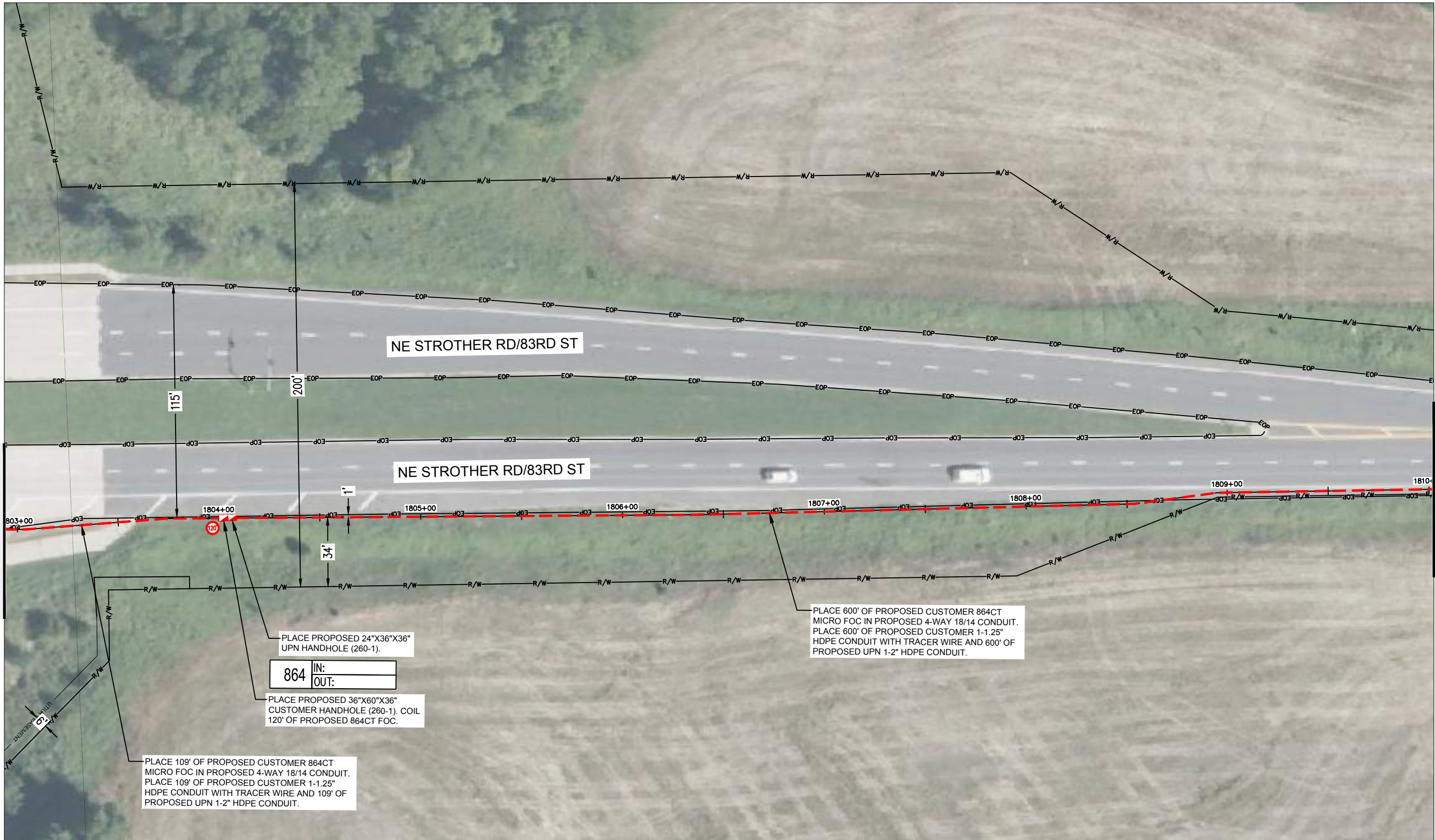
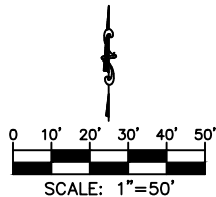


DWG: F:\2024\00001-00500\024-00009\40-design\AutoCAD\msa phases\unite-38_58_mile_build\Final Plans\UPN-38_58_Mile_Project_Sheets.dwg USER: avellani
DATE: Aug 29, 2024 9:00am XREFS: phase 1 sheet alignment phase 1_row CCR_CTS_MAIN UPN-38_58_Mile_Full_Route_Alignment

MATCH TO SHEET 259



NOTE:
1. **MODOT:** OLSSON ASSUMES NO RESPONSIBILITY FOR EXISTING UTILITY LOCATIONS (HORIZONTAL OR VERTICAL) OR RIGHT-OF-WAY PLACEMENT. THE EXISTING UTILITIES AND RIGHT-OF-WAY SHOWN ON THESE PLANS HAVE BEEN PLOTTED FROM THE BEST INFORMATION AVAILABLE. IT IS HOWEVER, THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY THE LOCATION OF ALL UTILITIES AND RIGHT-OF-WAY PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION. MODOT REQUIRES UTILITIES TO BE PLACED IN THE LAST 6' OF THEIR RIGHT-OF-WAY IN THE "UTILITY COORIDOR" IN HDPE CONDUIT RUNNING PARALLEL AT A 30" MINIMUM DEPTH AND PERPENDICULAR CROSSINGS AT A 72" MINIMUM DEPTH. PERPENDICULAR CROSSINGS MAY BE PLACED AT A 48" MINIMUM DEPTH IF PLACED IN STEEL CONDUIT.



MATCH TO SHEET 261

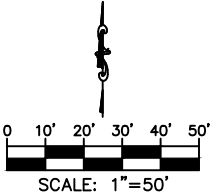
PROJECT SHEET		REVISIONS	
		REV. NO.	DATE
PROJECT NUMBER: 41296			
MISSOURI		2024	
SHEET 260 OF 456			

drawn by: RMS
checked by: APL
approved by: JMC
project no.: 41296
drawing no.: UPN-38
date: 8/29/2024



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DWG: F:\2024\00001-00500\024-00009\40-design\AutoCAD\msa phases\unite-38 58 mile build\Final Plans\UPN-38_58 Mile_Project Sheets.dwg USER: aveliani
DATE: Aug 29, 2024 9:00am XREFS: phase 1 sheet alignment phase 1_row phase 1 southern half CCR_CTS_MAIN UPN-38_58 Mile_Full Route Alignment



drawn by: RMS
checked by: AFV
approved by: JMC
project no.: 41296
drawing no.: UPN-38
date: 8/29/2024

SHEET
261 OF 456

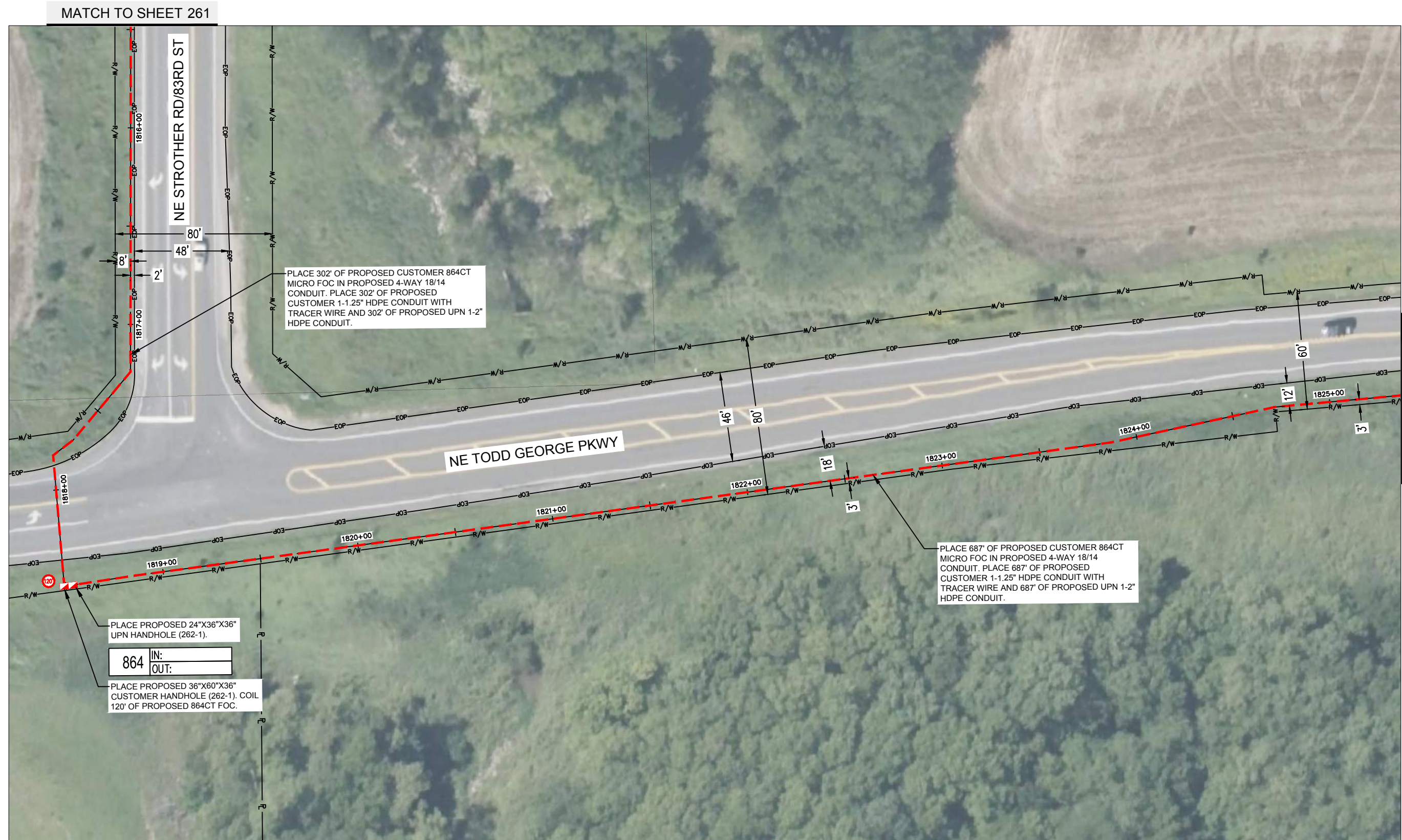
PROJECT SHEET		REV. NO.		DATE		REVISIONS DESCRIPTION	
PROJECT NUMBER: 41296							
MISSOURI		2024		REVISIONS			



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DWG: F:\2024\00001\024-00009\40-design\AutoCAD\misc\phases\unit-38.58 mile build\Final Plans\UPN-38.58 Mile_Project Sheets.dwg USER: awelloni
DATE: Aug 29, 2024 9:00am XREFS: phase 1 sheet alignment phase 1 row phase 1 southern half CCR_CTS_MAIN UPN-38.58 Mile_Full Route Alignment



MATCH TO SHEET 261

MATCH TO SHEET 263



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PROJECT SHEET PROJECT NUMBER: 41296 MISSOURI 2024	REV. NO.	DATE	REVISIONS DESCRIPTION
drawn by: _____ RMS checked by: _____ AFV approved by: _____ JMC project no.: _____ 41296 drawing no.: _____ UPN-38 date: _____ 8/29/2024	SHEET 262 OF 456		



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SHEET
262 OF 456

DWG: F:\200001\024-00009\40-design\AutoCAD\msa_phases\unit-38_58_mile\build\Final Plans\UPN-38_58_Mile_Project Sheets.dwg USER: aveliani
XREFS: phase 1 sheet alignment phase 1 row phase 1 southern half CCR_CTS_MAIN UPN-38_58_Mile_Full_Route_Alignment
DATE: Aug 29, 2024 9:00am

MATCH TO SHEET 262



MATCH TO SHEET 264

PROJECT SHEET

PROJECT NUMBER: 41296

MISSOURI

2024

REVISIONS

drawn by: _____ checked by: _____ approved by: _____ project no.: _____ drawing no.: _____ date: _____	PROJECT SHEET			REV. NO.	DATE	REVISIONS DESCRIPTION
	PROJECT NUMBER: 41296					
	MISSOURI			REVISIONS		
	2024					

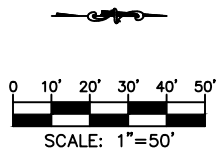


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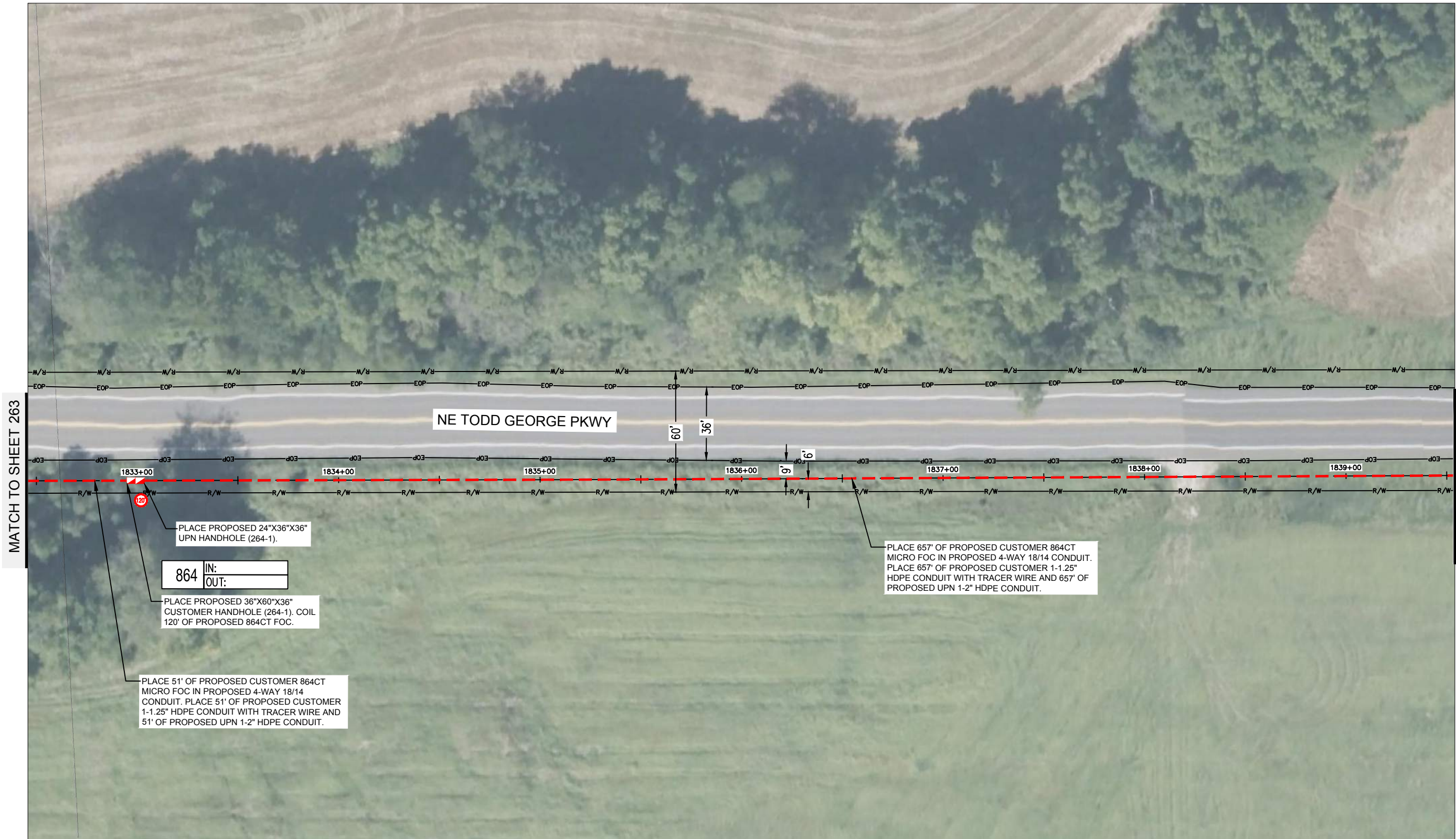


Know what's **below**.
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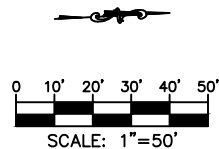
SHEET
63 OF 456

DWG: F:\200001\024-00009\40-design\AutoCAD\msa_phases\unit-38_58_mile\build\Final Plans\UPN-38_58_Mile_Project Sheets.dwg USER: aveliani
DATE: Aug 29, 2024 9:00am XREFS: phase 1 sheet alignment phase 1 row phase 1 southern half CCR_CTS_MAIN UPN-38_58_Mile_Full_Route_Alignment



MATCH TO SHEET 263

MATCH TO SHEET 265



PROJECT SHEET	drawn by: _____	RMS	REV. NO.	DATE	REVISIONS DESCRIPTION
	checked by: _____	AFV			
	approved by: _____	JMC			
	project no.: _____	41296			
	drawing no.: _____	UPN-38			
	date: _____	8/29/2024			
	PROJECT NUMBER: 41296				
	MISSOURI				
	2024				
	REVISIONS				

SHEET	
264	OF 456



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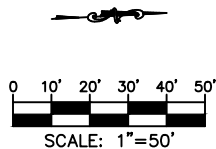
DWG: F:\24\00001-00500\024-00009\40-design\AutoCAD\msa phases\unite-38_58_mile build\Final Plans\UPN-38_58_Mile_Project Sheets (1).dwg USER: avelioni
DATE: Aug 29, 2024 9:01am XREFS: phase 1 sheet alignment phase 1 row phase 1 northern half phase 1 southern half UPN-38_58_Mile_Full Route Alignment

MATCH TO SHEET 264



PLACE 708' OF PROPOSED CUSTOMER 864CT.
MICRO FOC IN PROPOSED 4-WAY 18/14 CONDUIT.
PLACE 708' OF PROPOSED CUSTOMER 1-1.25"
HDPE CONDUIT WITH TRACER WIRE AND 708' OF
PROPOSED UPN 1-2" HDPE CONDUIT.

MATCH TO SHEET 266



PROJECT SHEET PROJECT NUMBER: 41296 MISSOURI 2024	REV. NO.	DATE	REVISIONS DESCRIPTION
drawn by: _____ RMS checked by: _____ AFV approved by: _____ JMC project no.: _____ 41296 drawing no.: _____ UPN-38 date: _____ 8/29/2024	SHEET 265 OF 456		

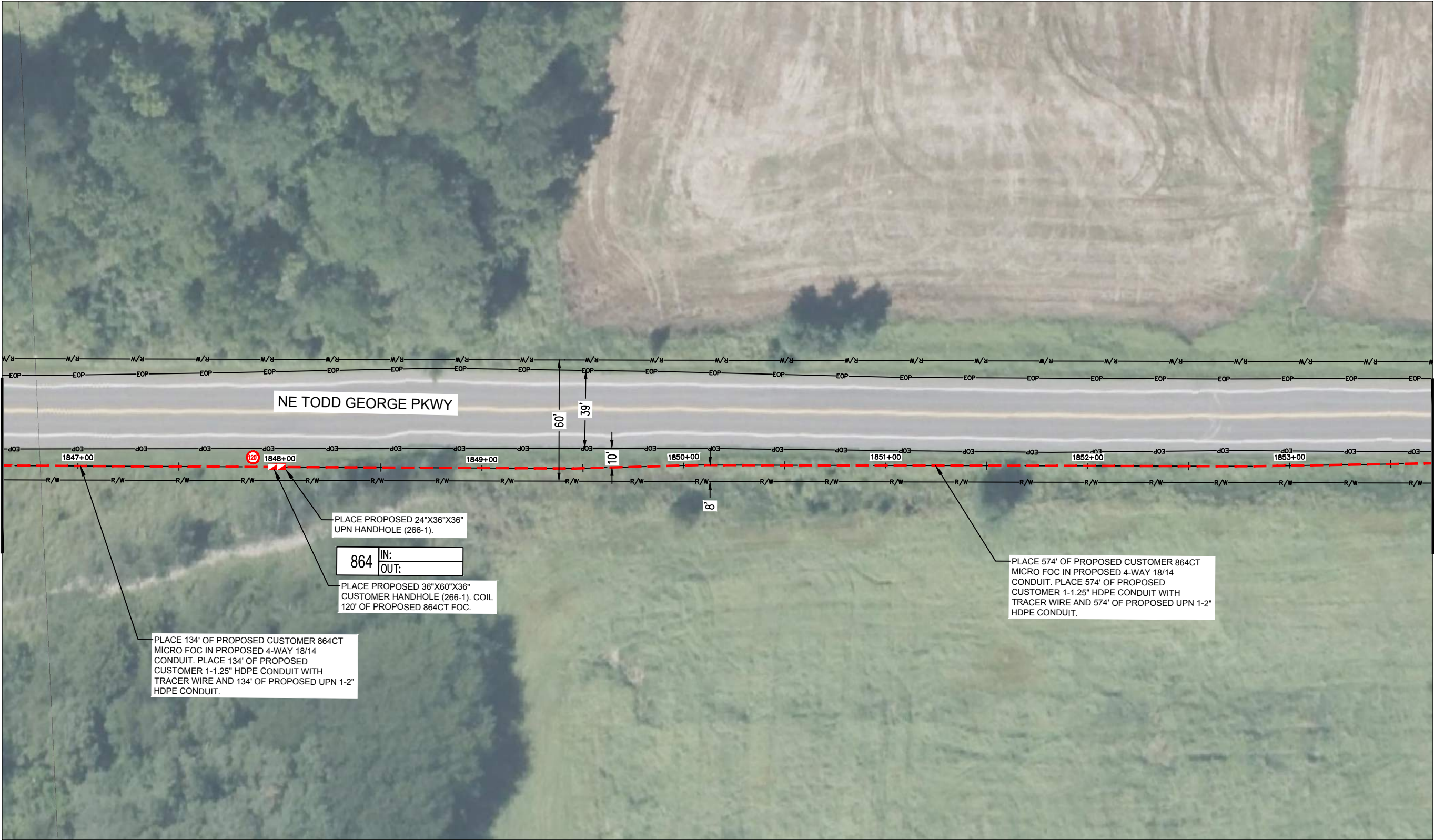


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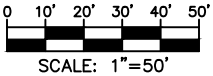
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DWG: F:\2024\00001-00500\024-00009\40-design\AutoCAD\msa phases\unite-38 58 mile build\Final Plans\UPN-38_58 Mile_Route Alignment phase 1 sheet alignment XREFS: phase 1 sheet alignment phase 1 northern half phase 1 southern half USER: avellani UPN-38_58 Mile_Route Alignment

MATCH TO SHEET 265



MATCH TO SHEET 267



drawn by: RMS
checked by: APL
approved by: JMC
project no.: 41296
drawing no.: UPN-38
date: 8/29/2024

SHEET
266 OF 456

PROJECT SHEET

PROJECT NUMBER:41296

MISSOURI

2024

REV. NO. DATE REVISIONS DESCRIPTION

REVISIONS

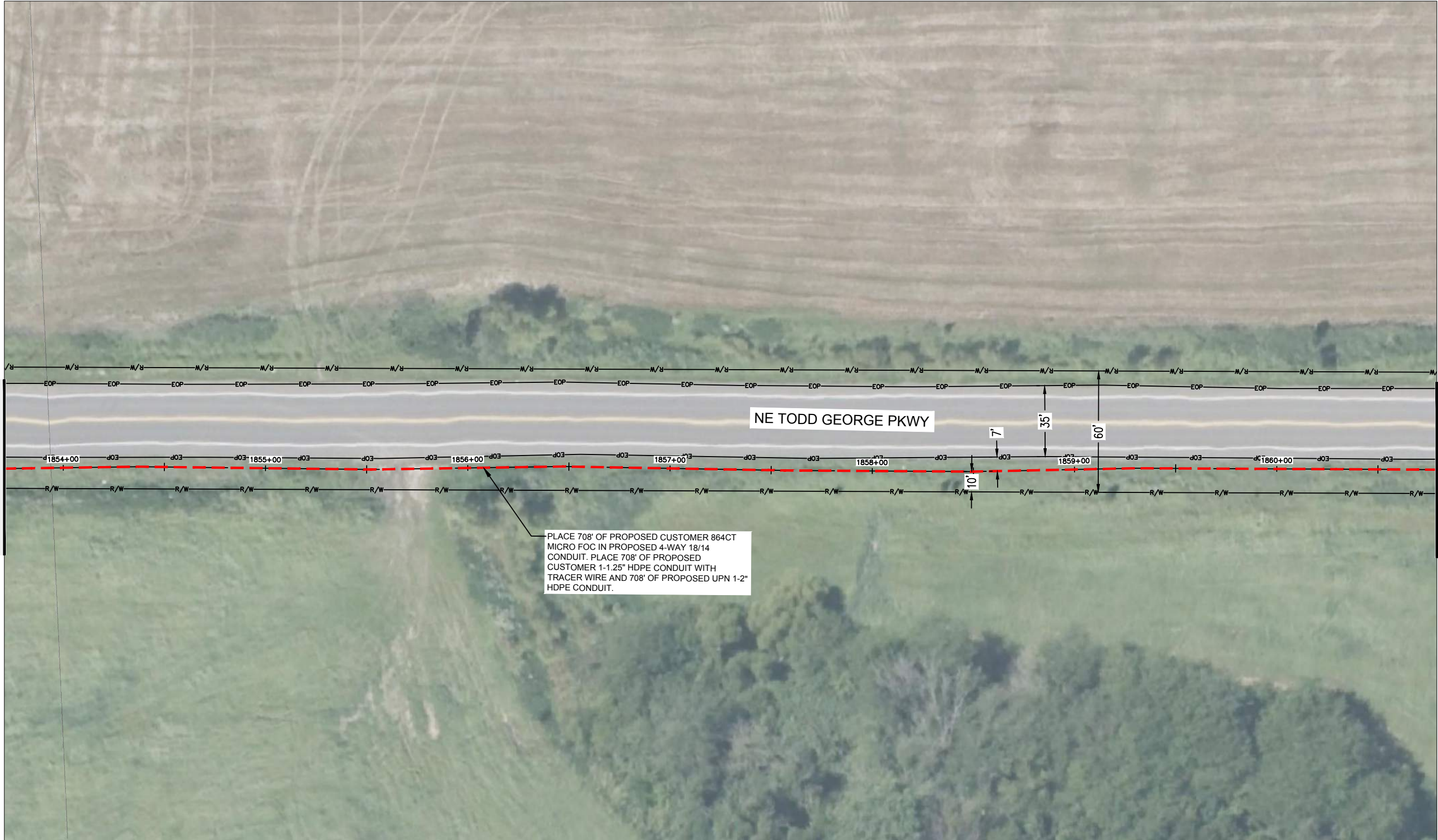


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DWG: F:\2024\00001-00500\024-00009\40-design\AutoCAD\msa phases\unite-38_58_mile build\Final Plans\UPN-38_58_Mile_Project Sheets (1).dwg USER: aveliani
DATE: Aug 29, 2024 9:01am XREFS: phase 1 sheet alignment phase 1_row phase 1 northern half phase 1 southern half UPN-38_58_Mile_Full Route Alignment

MATCH TO SHEET 266



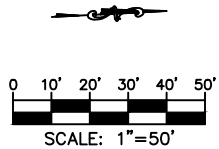
PLACE 708' OF PROPOSED CUSTOMER 864CT MICRO FOC IN PROPOSED 4-WAY 18/14 CONDUIT. PLACE 708' OF PROPOSED CUSTOMER 1-1.25" HDPE CONDUIT WITH TRACER WIRE AND 708' OF PROPOSED UPN 1-2" HDPE CONDUIT.

NE TODD GEORGE PKWY

MATCH TO SHEET 268



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PROJECT SHEET PROJECT NUMBER: 41296 MISSOURI 2024	REV. NO.	DATE	REVISIONS DESCRIPTION
drawn by: _____ RMS checked by: _____ AFV approved by: _____ JMC project no.: _____ 41296 drawing no.: _____ UPN-38 date: _____ 8/29/2024			
SHEET 267 OF 456			



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DWG: F:\2024\00001-00500\024-00009\40-design\AutoCAD\msa phases\unite-38_58 mile build\Final Plans\UPN-38_58 Mile_Project Sheets (1).dwg USER: aveliani
DATE: Aug 29, 2024 9:01am XREFS: phase 1 sheet alignment phase 1_row phase 1 northern half phase 1 southern half UPN-38_58 Mile_Full Route Alignment



MATCH TO SHEET 269

PROJECT SHEET

PROJECT NUMBER:41296

MISSOURI

2024

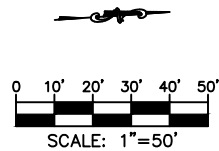
[illegible]

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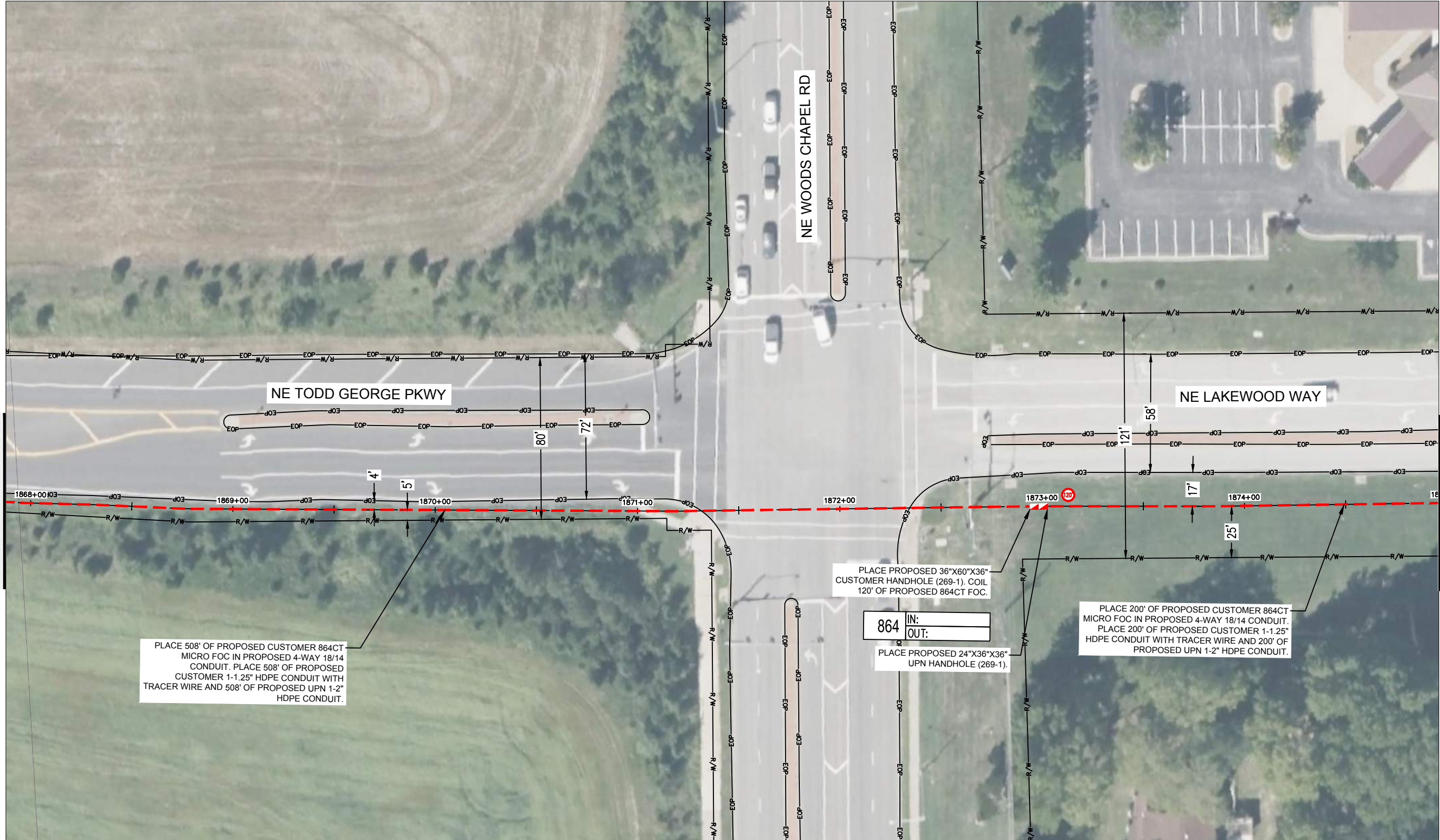


drawn by:	RMS
checked by:	AFV
approved by:	JMC
project no.:	41296
drawing no.:	UPN-38
date:	8/29/2024

SHEET
268 OF 456

DWG: F:\2024\00001\024-00009\40-design\AutoCAD\msa phases\unite-38_58_mile build\Final Plans\UPN-38_58_Mile_Project Sheets (1).dwg USER: avelani
DATE: Aug 29, 2024 9:01am XREFS: phase 1 sheet alignment phase 1 northern half phase 1 southern half UPN-38_58_Mile_Full Route Alignment

MATCH TO SHEET 268



PLACE 508' OF PROPOSED CUSTOMER 864CT
MICRO FOC IN PROPOSED 4-WAY 18/14
CONDUIT. PLACE 508' OF PROPOSED
CUSTOMER 1-1.25" HDPE CONDUIT WITH
TRACER WIRE AND 508' OF PROPOSED UPN 1-2"
HDPE CONDUIT.

PLACE PROPOSED 36"X60"X36"
CUSTOMER HANDHOLE (269-1). COIL
120' OF PROPOSED 864CT FOC.

864	IN:
	OUT:

PLACE PROPOSED 24"X36"X36"
UPN HANDHOLE (269-1).

PLACE 200' OF PROPOSED CUSTOMER 864CT-MICRO FOC IN PROPOSED 4-WAY 18/14 CONDUIT.
PLACE 200' OF PROPOSED CUSTOMER 1-1.25" HDPE CONDUIT WITH TRACER WIRE AND 200' OF PROPOSED UPN 1-2" HDPE CONDUIT.

MATCH TO SHEET 270

PROJECT SHEET

PROJECT NUMBER:41296

MISSOURI

2024

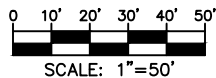
[illegible]

osion

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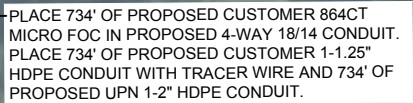
Know what's **below**.
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checked by:	AFV
approved by:	JMC
project no.:	41296
drawing no.:	UPN-38
date:	8/29/2024

SHEET
69 OF 456

DWG: _____
DATE: _____

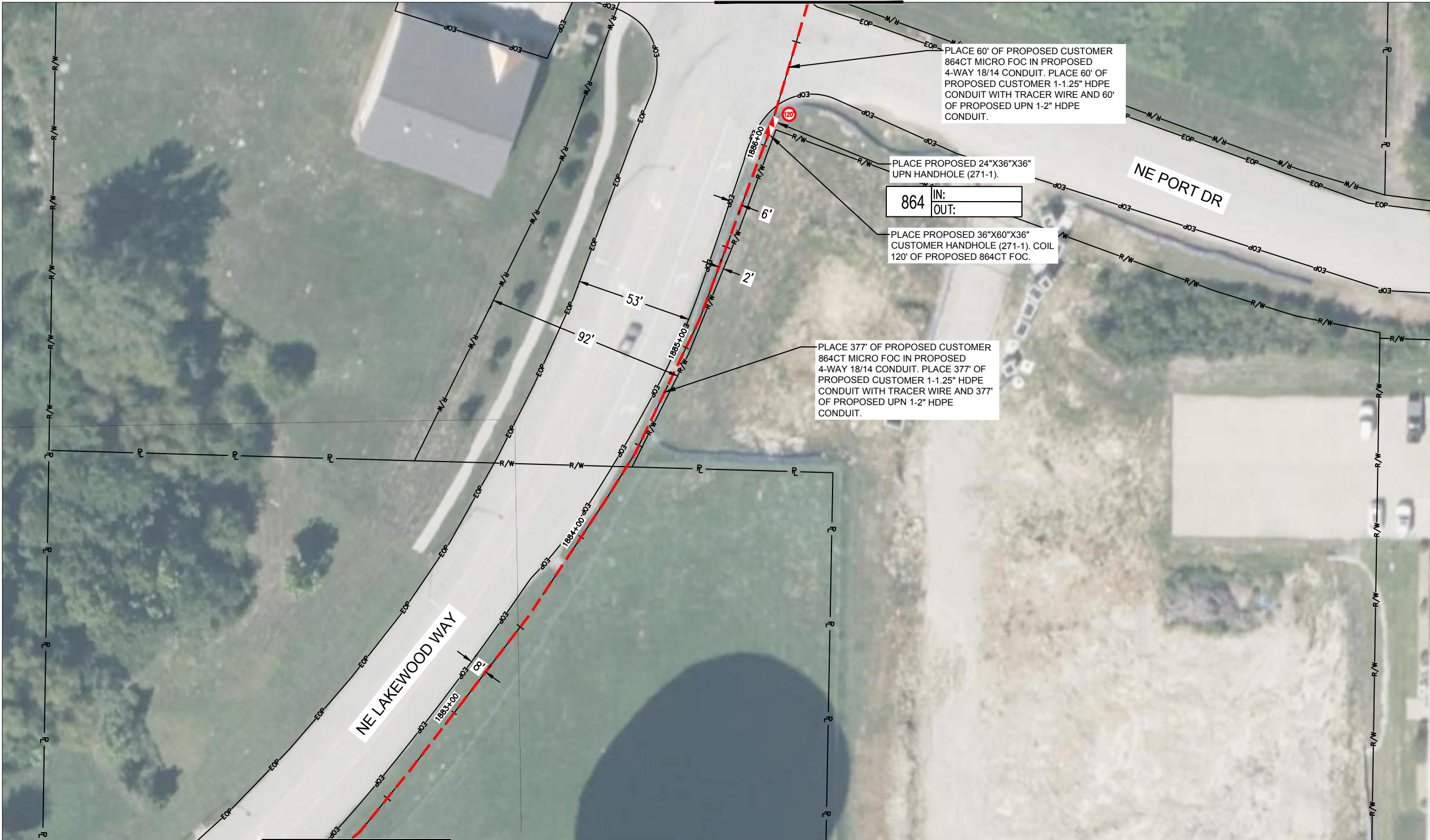


0 10' 20' 30' 40' 50'

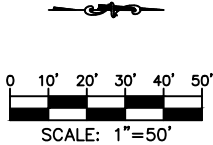
SCALE: 1"=50'

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DWG: F:\2024\00001-00500\024-00009\40-design\AutoCAD\msa phases\unite-38 58 mile build\Final Plans\UPN-38_58 Mile_Project Sheets (1).dwg USER: avellani
DATE: Aug 29, 2024 9:01am XREFS: phase 1 sheet alignment phase 1_row phase 1 northern half UPN-38_58 Mile_Full Route Alignment



NOTE: SEE SHEET 454 FOR RIGHT-OF-WAY INFORMATION.



drawn by: RMS
checked by: APL
approved by: JMC
project no.: 41296
drawing no.: UPN-38
date: 8/29/2024

SHEET
271 OF 456

PROJECT SHEET		REV. NO.	DATE	REVISIONS DESCRIPTION
PROJECT NUMBER: 41296				
MISSOURI				
2024				REVISIONS



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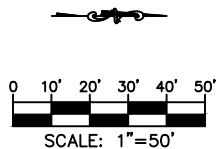
7301 West 133rd Street, Suite 200
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DWG: F:\2024\00001-00500\024-00009\40-design\AutoCAD\msa phases\unite-38_58_mile build\Final Plans\UPN-38_58_Mile_Project Sheets (1).dwg USER: ovelani
DATE: Aug 29, 2024 9:02am XREFS: phase 1 sheet alignment phase 1 northern half phase 1 southern half UPN-38_58_Mile_Full Route Alignment



MATCH TO SHEET 271

MATCH TO SHEET 273

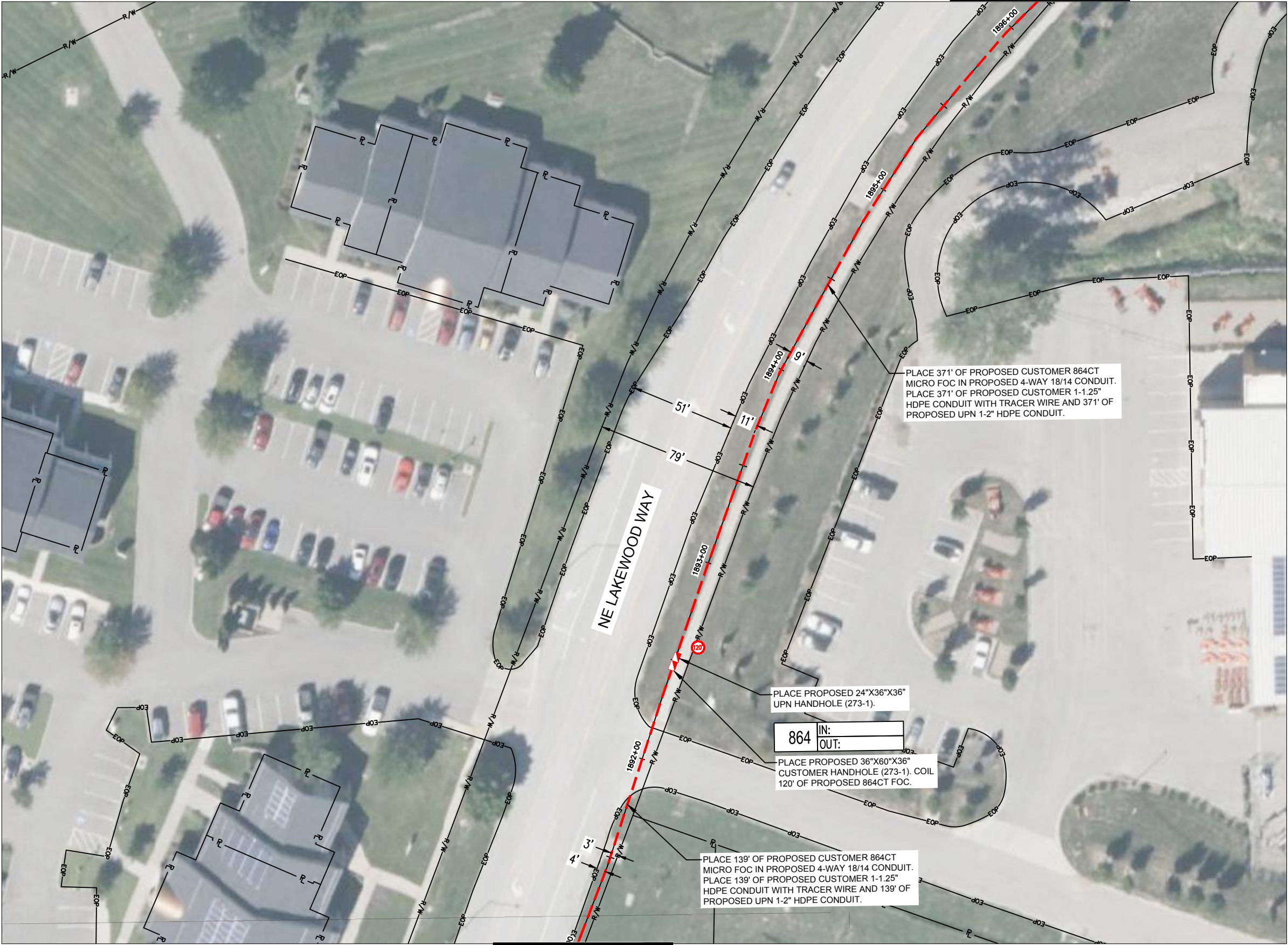


PROJECT SHEET	REV. NO.	DATE	REVISIONS DESCRIPTION
PROJECT NUMBER: 41296			REVISIONS
MISSOURI	2024		
drawn by: _____ RMS checked by: _____ AFV approved by: _____ JMC project no.: 41296 drawing no.: UPIN-38 date: 8/29/2024			
SHEET 272 OF 456			

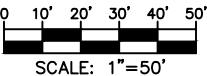


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(1).dwg USER: avellani
UPN-38_58 Mile_Full Rout

MATCH TO SHEET 272



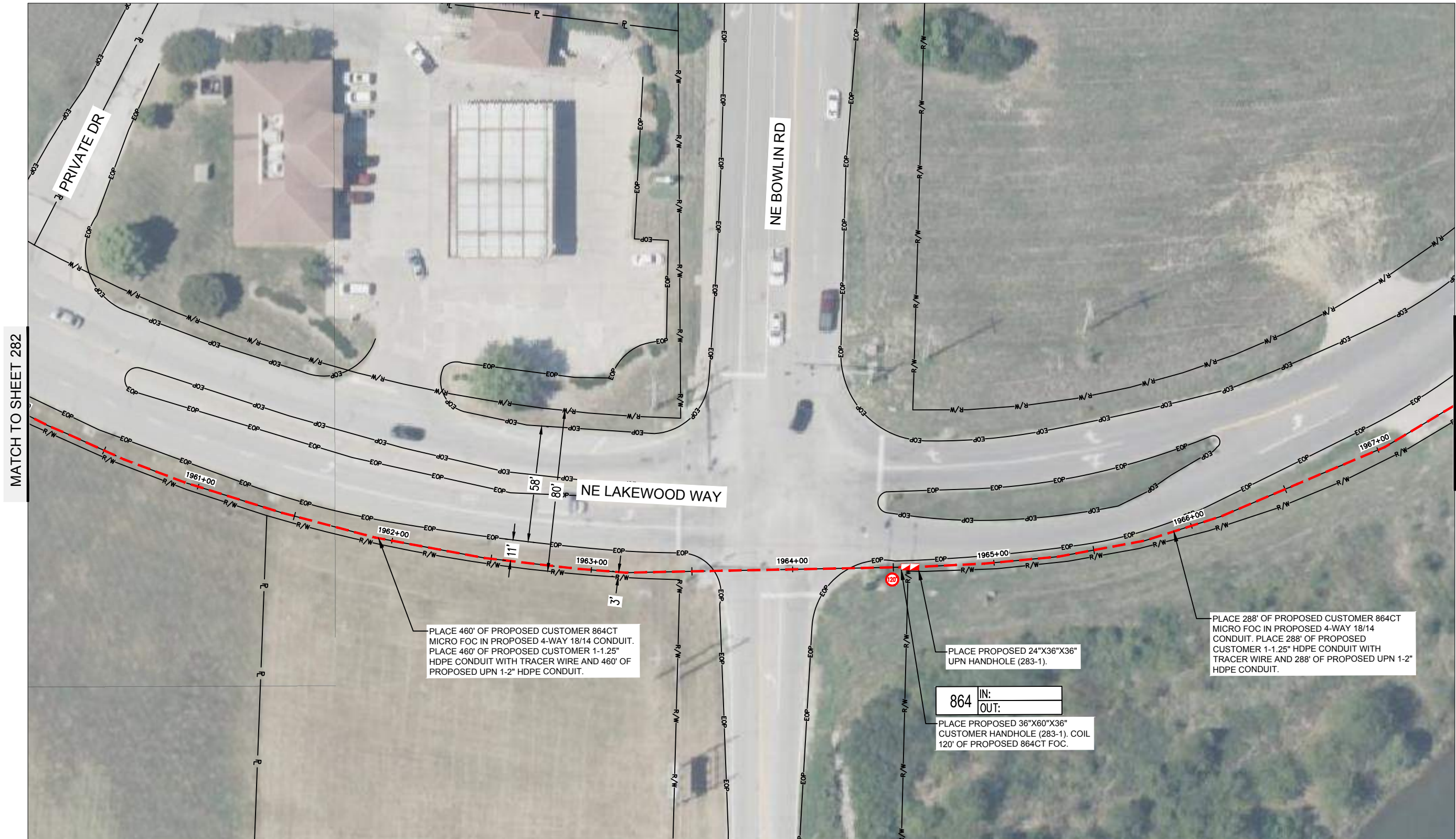
PROJECT SHEET	drawn by: _____	RMS	REV. NO.	DATE	REVISIONS DESCRIPTION
	checked by: _____	AFV			
	approved by: _____	JMC			
	project no.: _____	41296			
	drawing no.: _____	UPN-38			
PROJECT NUMBER: 41296	date: _____	8/29/2024			
MISSOURI	2024				REVISIONS
SHEET					
273 OF 456					



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DWG: F:\2024\00001-00500\024-00009\40-design\AutoCAD\msa phases\unite-38_58_mile build\Final Plans\UPN-38_58_Mile_Project Sheets (1).dwg USER: ovelani
DATE: Aug 29, 2024 9:02am XREFS: phase 1 sheet alignment phase 1 northern half phase 1 southern half UPN-38_58_Mile_Full Route Alignment



MATCH TO SHEET 282

MATCH TO SHEET 284

PROJECT SHEET

PROJECT NUMBER:41296

MISSOURI

2024

REVISIONS

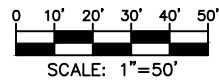
[illegible]

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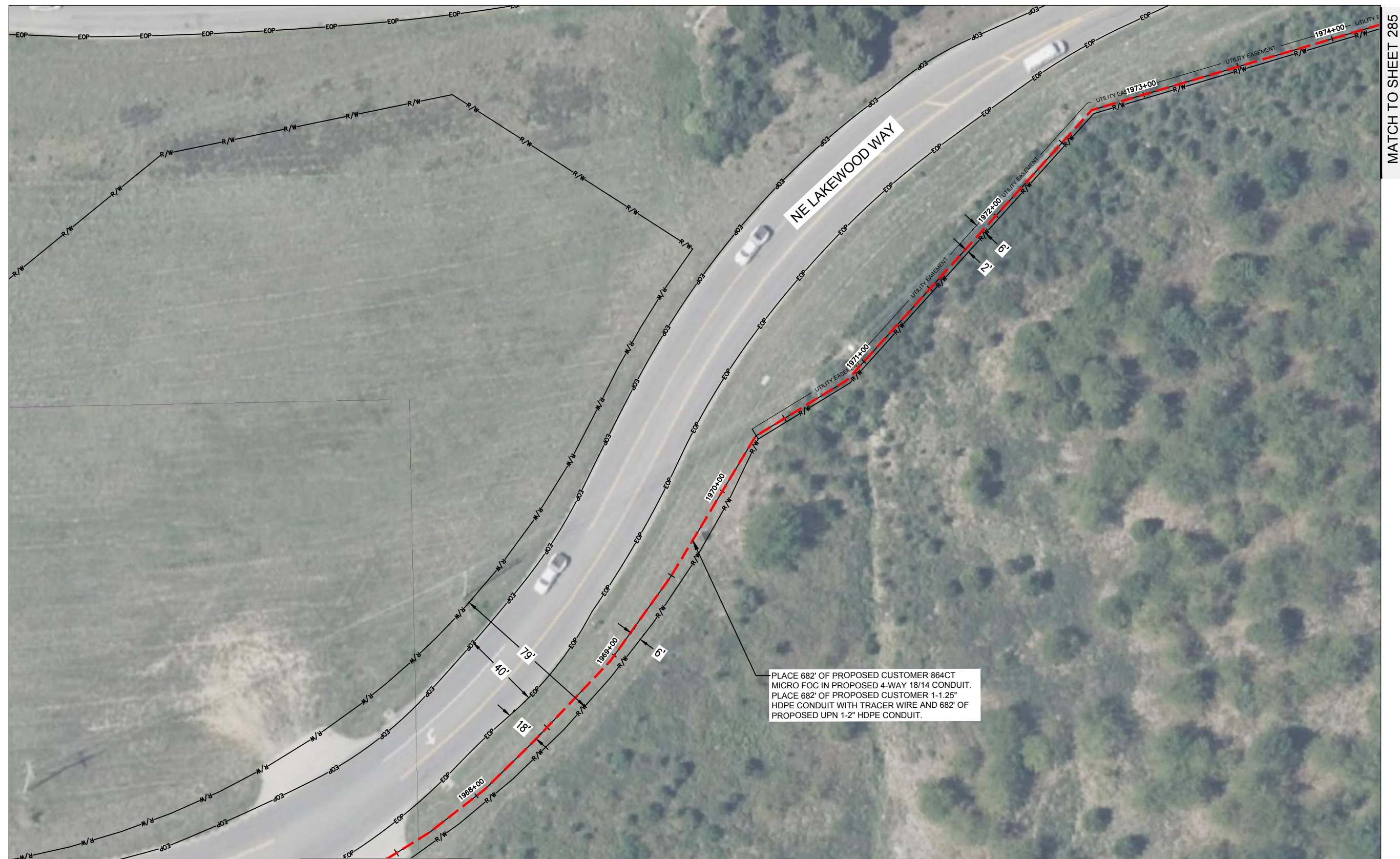
Know what's below.
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drawn by:	RMS
checked by:	AFV
approved by:	JMC
project no.:	41296
drawing no.:	UPN-38
date:	8/29/2024

SHEET
283 OF 456

DWG: F:\2024\00001-00500\024-00009\40-design\AutoCAD\msa phases\unite-38_58_mile build\Final Plans\UPN-38_58_Mile_Project Sheets (1).dwg USER: ovelani
DATE: Aug 29, 2024 9:03am XREFS: phase 1 sheet alignment phase 1 northern half phase 1 southern half UPN-38_58_Mile_Full Route Alignment



NOTE:

1. **MODOT:** OLSSON ASSUMES NO RESPONSIBILITY FOR EXISTING UTILITY LOCATIONS (HORIZONTAL OR VERTICAL) OR RIGHT-OF-WAY PLACEMENT. THE EXISTING UTILITIES AND RIGHT-OF-WAY SHOWN ON THESE PLANS HAVE BEEN PLOTTED FROM THE BEST INFORMATION AVAILABLE. IT IS HOWEVER, THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY THE LOCATION OF ALL UTILITIES AND RIGHT-OF-WAY PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION. MODOT REQUIRES UTILITIES TO BE PLACED IN THE LAST 6' OF THEIR RIGHT-OF-WAY IN THE "UTILITY CORRIDOR" IN HDPE CONDUIT RUNNING PARALLEL AT A 30" MINIMUM DEPTH AND PERPENDICULAR CROSSINGS AT A 72" MINIMUM DEPTH. PERPENDICULAR CROSSINGS MAY BE PLACED AT A 48" MINIMUM DEPTH IF PLACED IN STEEL CONDUIT.

MATCH TO SHEET 283

PLACE 682' OF PROPOSED CUSTOMER 864CT
MICRO FOC IN PROPOSED 4-WAY 18/14 CONDUIT.
PLACE 682' OF PROPOSED CUSTOMER 1-1.25"
HDPE CONDUIT WITH TRACER WIRE AND 682' OF
PROPOSED UPN 1-2" HDPE CONDUIT.

MATCH TO SHEET 285



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PROJECT SHEET	REV. NO.	DATE	REVISIONS DESCRIPTION
PROJECT NUMBER: 41296			
MISSOURI	2024	REVISIONS	
drawn by: _____ RMS checked by: _____ AFV approved by: _____ JMC project no.: _____ 41296 drawing no.: _____ UPN-38 date: _____ 8/29/2024			
SHEET 284 OF 456			



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