



Indiana Department of Environmental Management Office of Water Quality - Wetlands Section

Publication Date:
November 19, 2024

Closing Date:
December 10, 2024

IDEM ID Number:
2024-907-79-MPY-WQC

Corps of Engineers ID Number:
LRL-2024-737-JDE

PUBLIC NOTICE

To all interested parties: This letter shall serve as a formal notice of the receipt of an application for **Section 401 Water Quality Certification** by the Indiana Department of Environmental Management (IDEM). The purpose of the notice is to inform the public of active applications submitted for water quality certification under Section 401 of the Clean Water Act (33 U.S.C. § 1341) and to solicit comments and information on any impacts to water quality related to the proposed project. IDEM will evaluate whether the project complies with Indiana's water quality standards as set forth at 327 IAC 2.

- | | | | |
|--------------------------------|---|------------------|---|
| 1. Applicant: | Mark Wannemueller
CenterPoint Energy
Resources Corporation
PO Box 209
Evansville, IN 47702 | 2. Agent: | Jonathan Calderon
Merjent, Inc.
1 Main Street SE
Minneapolis, MN 55414 |
| 3. Project Location: | From the intersection of W 300 N and US 52 in Fowler, IN, Benton County (Latitude: 40.65033, Longitude: -87.37006) to the intersection of N 250 W and US 52 in West Lafayette, IN, Tippecanoe County (Latitude: 40.46750, Longitude: -86.95266) | | |
| 4. Affected Waterbody: | See attached tables. | | |
| 5. Project Description: | The purpose of this project is to install approximately 32 miles of natural gas pipeline through Benton and Tippecanoe Counties. Six streams will be temporarily impacted as a result of open cut trench excavation and backfill as well as cofferdam and pumparound installation (cumulative 288 linear feet). Ten wetlands will be temporarily impacted as a result of open cut trench excavation and backfill as well as placement of construction matting for equipment access (cumulative 1.075 acres). One wetland will be permanently impacted through the conversion from forested to emergent vegetation (cumulative 0.086 acre). No mitigation is proposed. | | |

Comment Period: Any person or entity who wishes to submit comments or information relevant to the aforementioned project may do so by the closing date noted above. Only comments or information related to water quality or potential impacts of the project on water quality can be considered by IDEM in the water quality certification review process.

Public Hearing: Any person may submit a written request that a public hearing be held to consider issues related to water quality in connection with the project detailed in this notice. The request for a hearing should be submitted within the comment period to be considered timely. The request should also state the reason for the public hearing as specifically as possible to assist IDEM in determining whether a public hearing is warranted.

Questions? Additional information may be obtained from Mackenzie Yoder, Project Manager, at 317-473-0241 or by e-mail at mpyoder@idem.in.gov. Please address all correspondence to the project manager and reference the IDEM project identification number listed on this notice. Indicate if you wish to receive a copy of IDEM's final decision. Written comments and inquiries may be forwarded to:

Indiana Department of Environmental Management
100 North Senate Avenue
MC65-42 WQC IGCN 1255
Indianapolis, Indiana 46204-2251
FAX: 317-232-8406

Temporary Stream Impact Location

Map No.	Affected Waterbody	Stream Class	Location (Lat, Long)	Impact (ft)
1	UNT to Mud Pine Creek (Stream 2)	Perennial	(40.57906, -87.26846)	48
2	Ella Brown Ditch (Stream 3)	Perennial	(40.51906, -87.19500)	48
3	UNT to Big Pine Creek (Stream 5)	Perennial	(40.51891, -87.17696)	48
4	Harrington Ditch (Stream 6)	Intermittent	(40.49594, -87.12771)	48
5	UNT to Otterbein Ditch (Stream 8)	Intermittent	(40.48522, -87.05741)	48
6	UNT to Indian Creek (Stream 10)	Perennial	(40.46796, -86.98791)	48

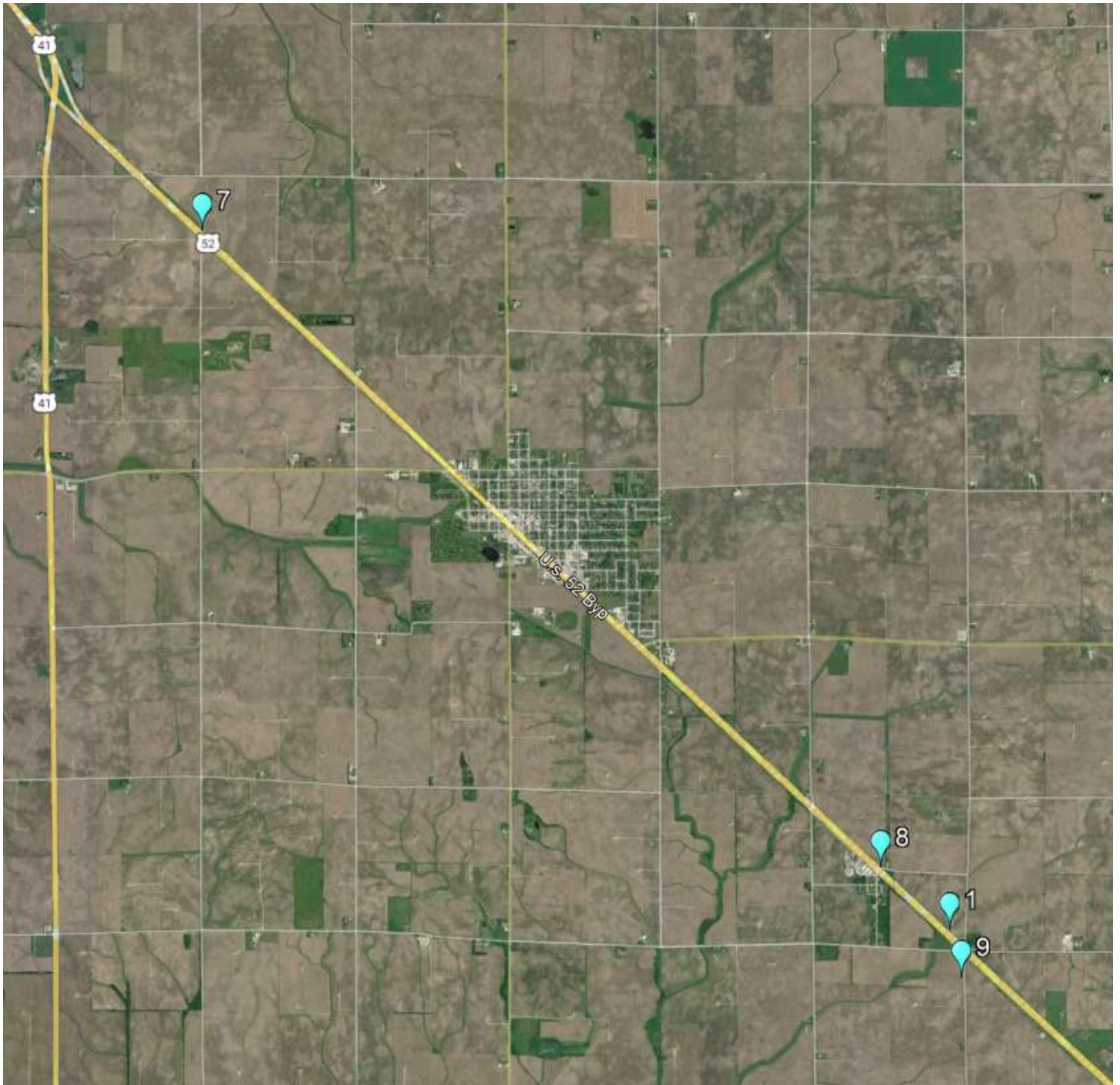
Temporary Wetland Impact Location

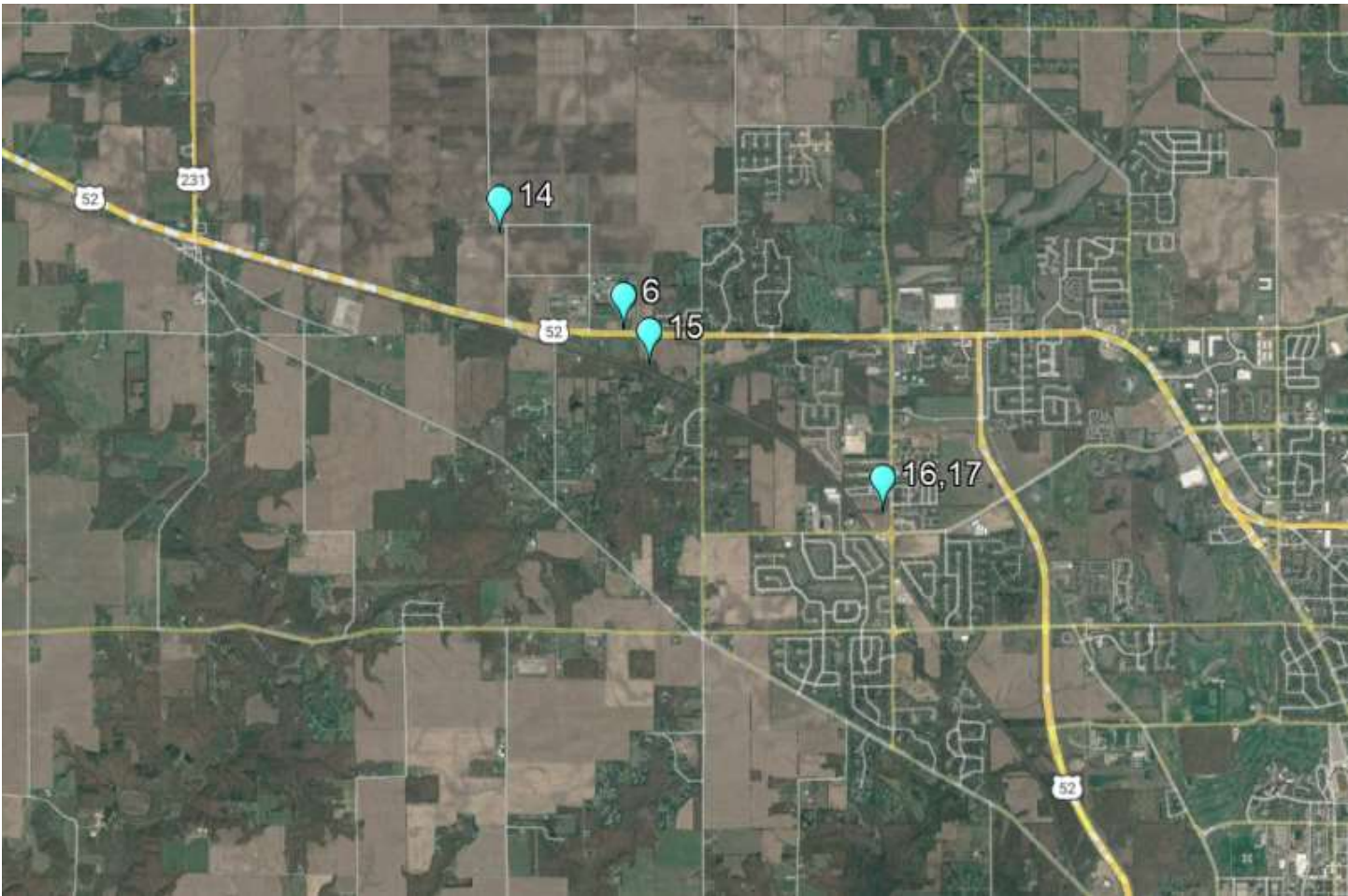
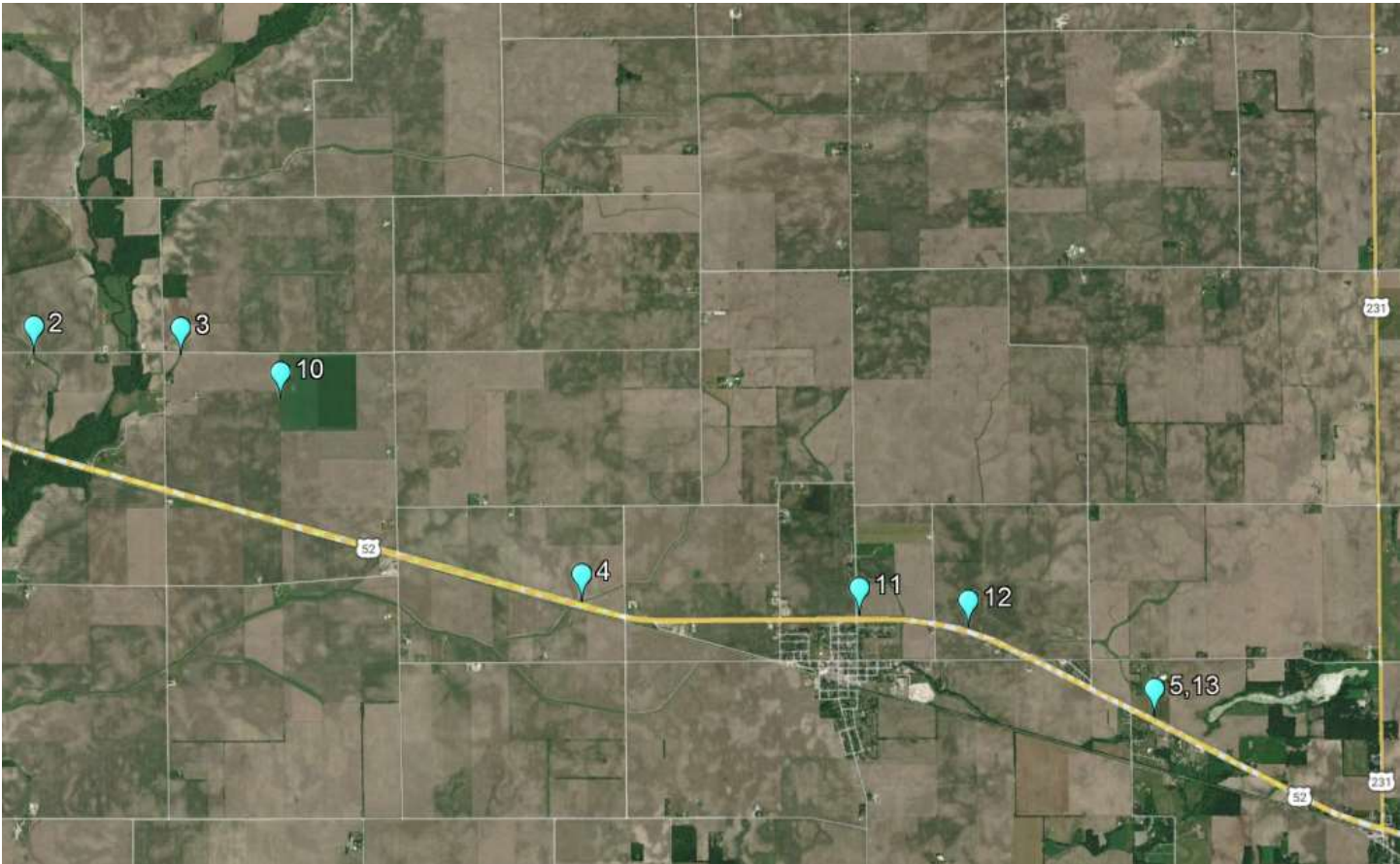
Map No.	Affected Waterbody	Wetland Type	Location (Lat, Long)	Impact (ac)
7	Wetland 1 (Sugar Creek Basin)	Emergent	(40.64507, -87.36182)	0.048
8	Wetland 3 (Mud Pine Creek Basin)	Emergent	(40.58494, -87.27706)	0.036
9	Wetland 4 (Mud Pine Creek Basin)	Emergent	(40.57456, -87.26699)	0.019
10	Wetland 5 (Big Pine Creek Basin)	Emergent	(40.51476, -87.16470)	0.106
11	Wetland 6 (Otterbein Ditch Basin)	Emergent	(40.49465, -87.09362)	0.102
12	Wetland 7 (Otterbein Ditch Basin)	Emergent	(40.49347, -87.08025)	0.236
13	Wetland 8 (Otterbein Ditch Basin)	Emergent	(40.48522, -87.05741)	0.012
14	Wetland 10 (Indian Creek Basin)	Emergent	(40.47508, -86.99990)	0.263
15	Wetland 11 (Indian Creek Basin)	Emergent	(40.46533, -86.98543)	0.122
16	Wetland 12 (Indian Creek Basin)	Emergent	(40.45448, -86.96286)	0.130

Permanent Wetland Impact Location

Map No.	Affected Waterbody	Wetland Type	Location (Lat, Long)	Impact (ac)
17	Wetland 12 (Indian Creek Basin)	Forested	(40.45448, -86.96286)	50

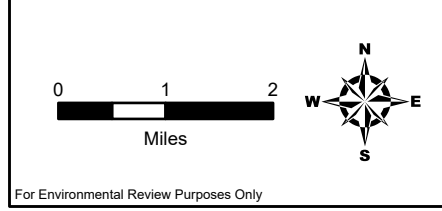
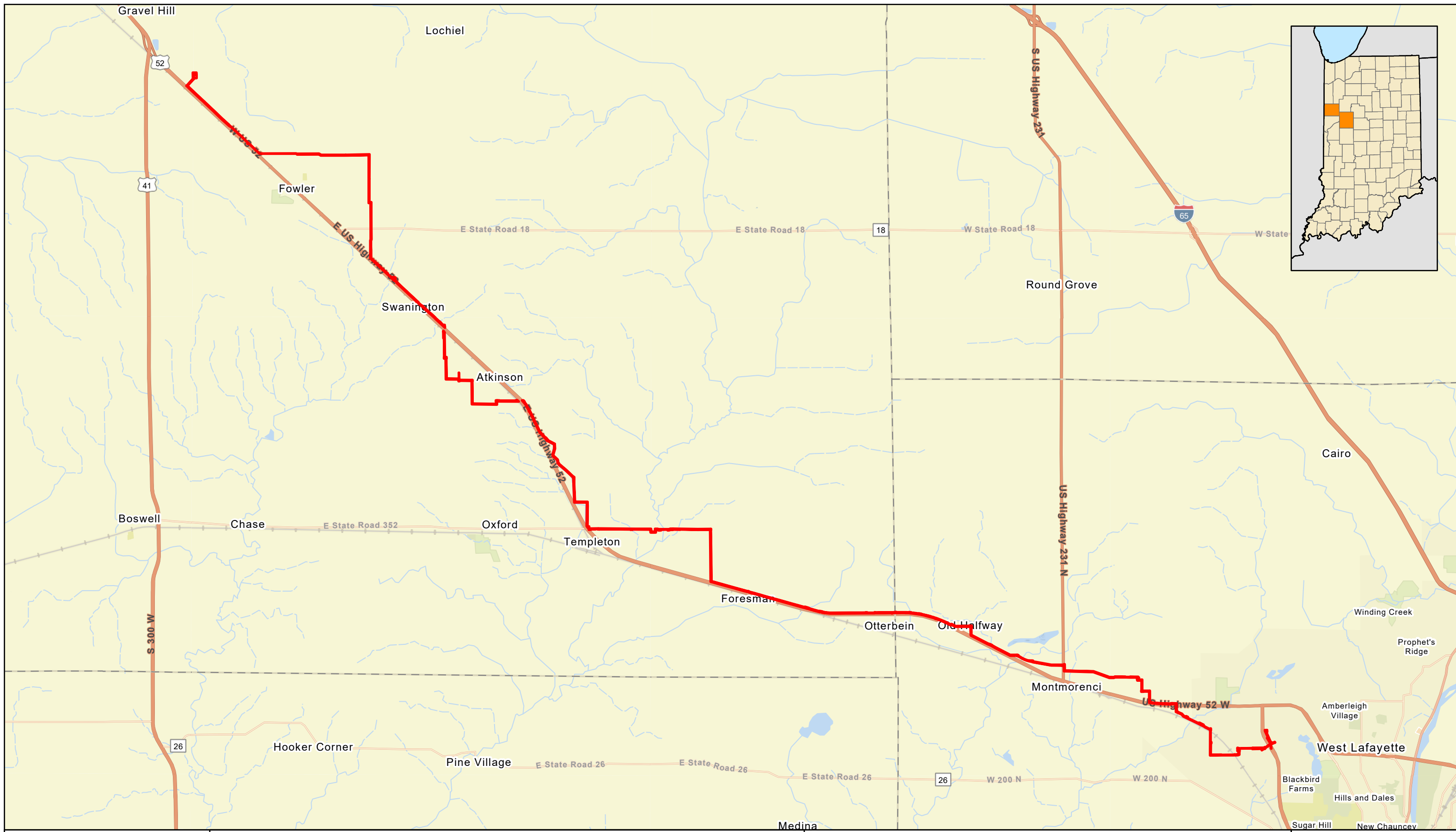
Impact Location Maps:





County Location Map:



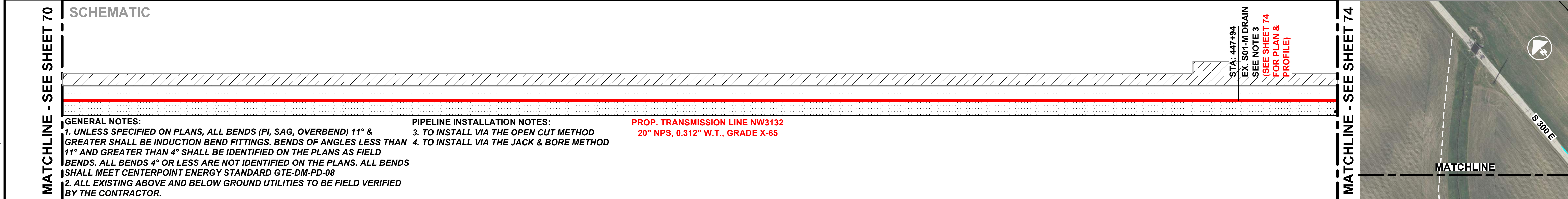
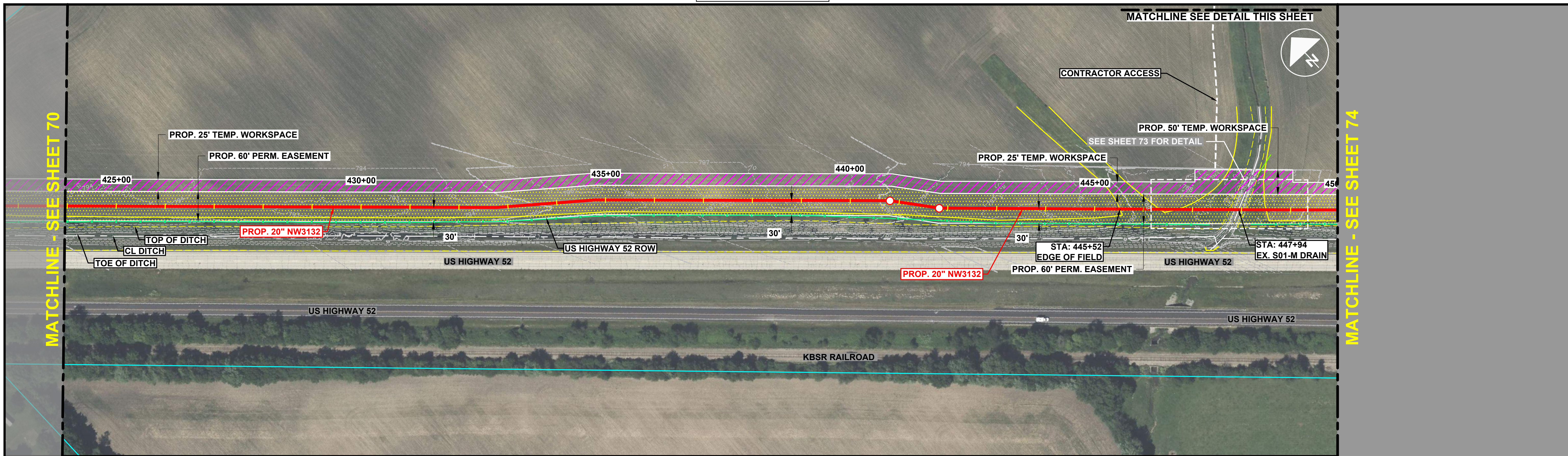


Project Location
Lafayette 20-inch Trunkline Project
CenterPoint Energy
Benton and Tippecanoe Counties, Indiana

 **Workspace**



STREAM 2

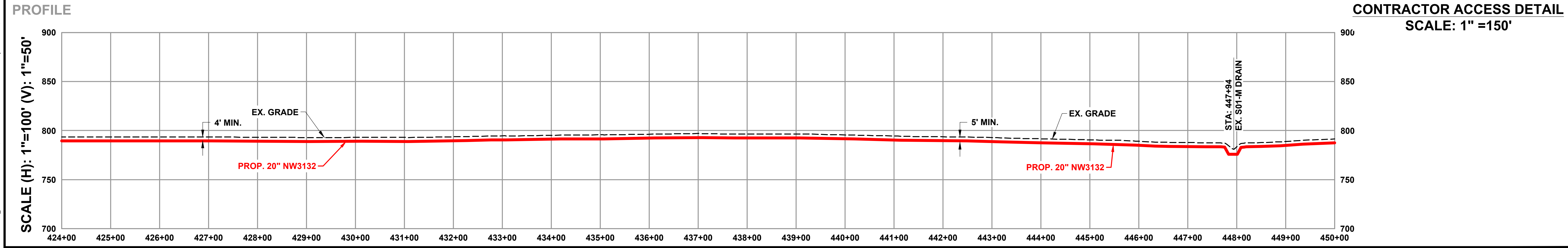


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 2. ALL EXISTING ABOVE AND BELOW GROUND UTILITIES TO BE FIELD VERIFIED BY THE CONTRACTOR.

PIPELINE INSTALLATION NOTES:
 3. TO INSTALL VIA THE OPEN CUT METHOD
 4. TO INSTALL VIA THE JACK & BORE METHOD

PROP. TRANSMISSION LINE NW3132
 20" NPS, 0.312" W.T., GRADE X-65

STA: 447+94
 EX. S01-M DRAIN
 SEE NOTE 3
 (SEE SHEET 74
 FOR PLAN &
 PROFILE)



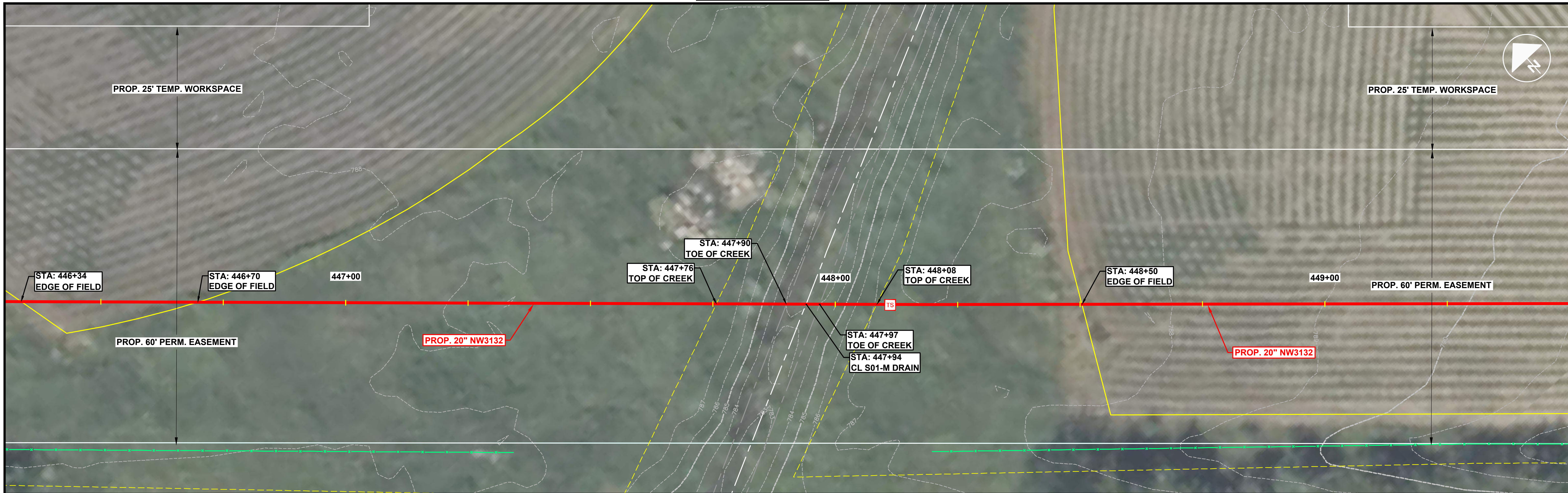
CONTRACTOR ACCESS DETAIL
 SCALE: 1" = 150'

	ISSUED FOR REVIEW NOT FOR CONSTRUCTION 8/8/2024	Know what's below. Call 811 before you dig.	NOTE: DRAWINGS MAY HAVE BEEN ENLARGED OR REDUCED FROM THE ORIGINAL. THE GRAPHIC SCALE IS PROVIDED FOR REFERENCE.	REVISIONS		OPERATING CENTER: LAFAYETTE	DIVISION: CEIN	20" TRUNKLINE TO WEST LAFAYETTE PIPELINE INSTALLATION PIPELINE ALIGNMENT																
				<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>BY</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>6/13/2023</td> <td>KWH</td> <td>ISSUED FOR 30% REVIEW</td> </tr> <tr> <td>B</td> <td>7/11/2024</td> <td>JCS</td> <td>ISSUED FOR 60% REVIEW</td> </tr> <tr> <td>C</td> <td>8/8/2024</td> <td>JCS</td> <td>ISSUED FOR 90% REVIEW</td> </tr> </tbody> </table>	NO.	DATE	BY	DESCRIPTION	A	6/13/2023	KWH	ISSUED FOR 30% REVIEW	B	7/11/2024	JCS	ISSUED FOR 60% REVIEW	C	8/8/2024	JCS	ISSUED FOR 90% REVIEW	PROJECT#: 7367.0002	SCALE: 1" = 100'	CITY / TOWNSHIP: CENTER	COUNTY: BENTON
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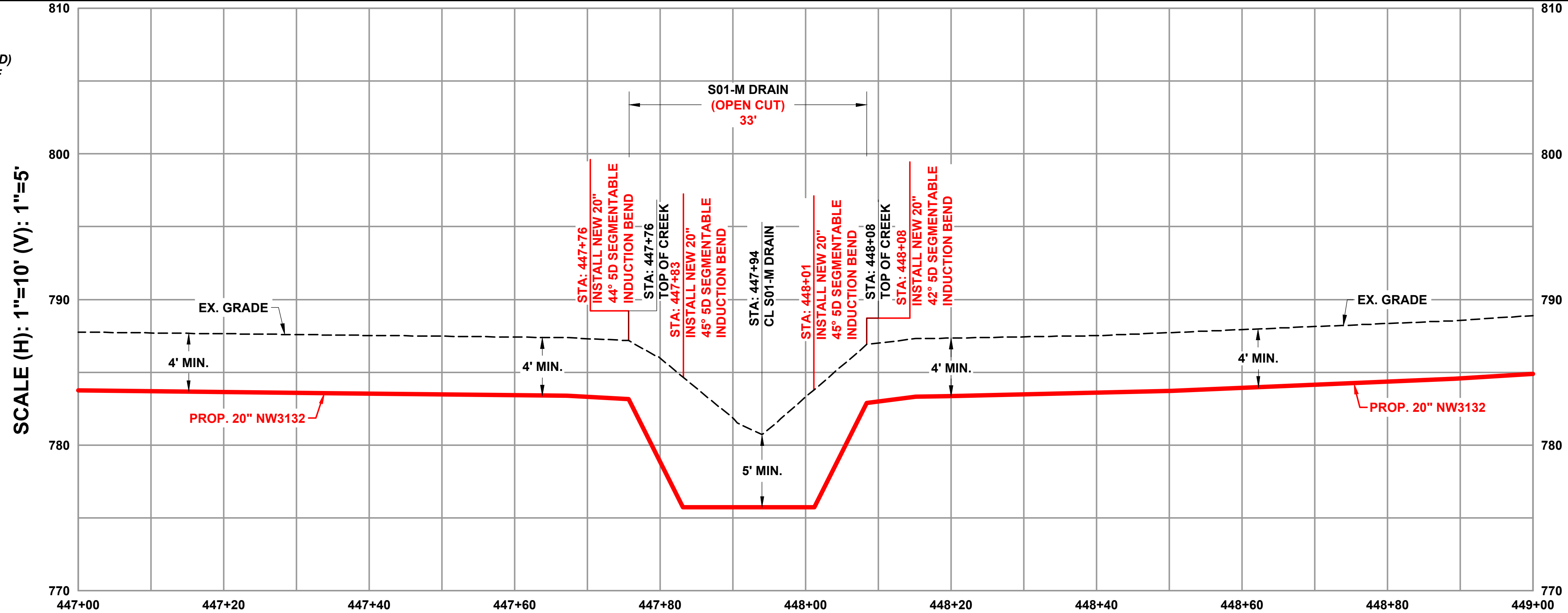
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STREAM 2



PROFILE

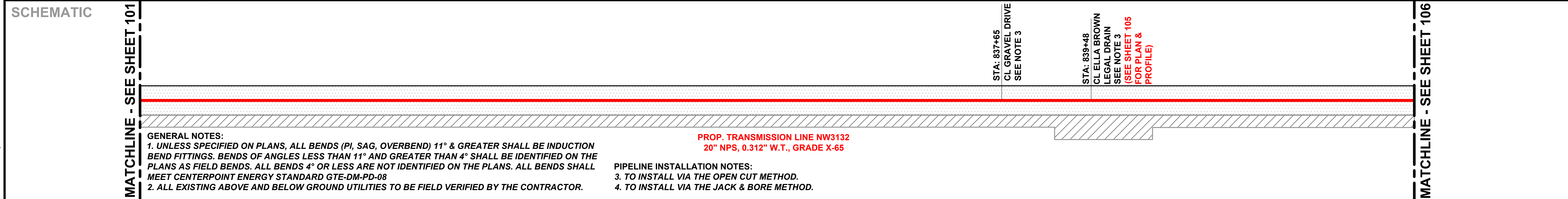
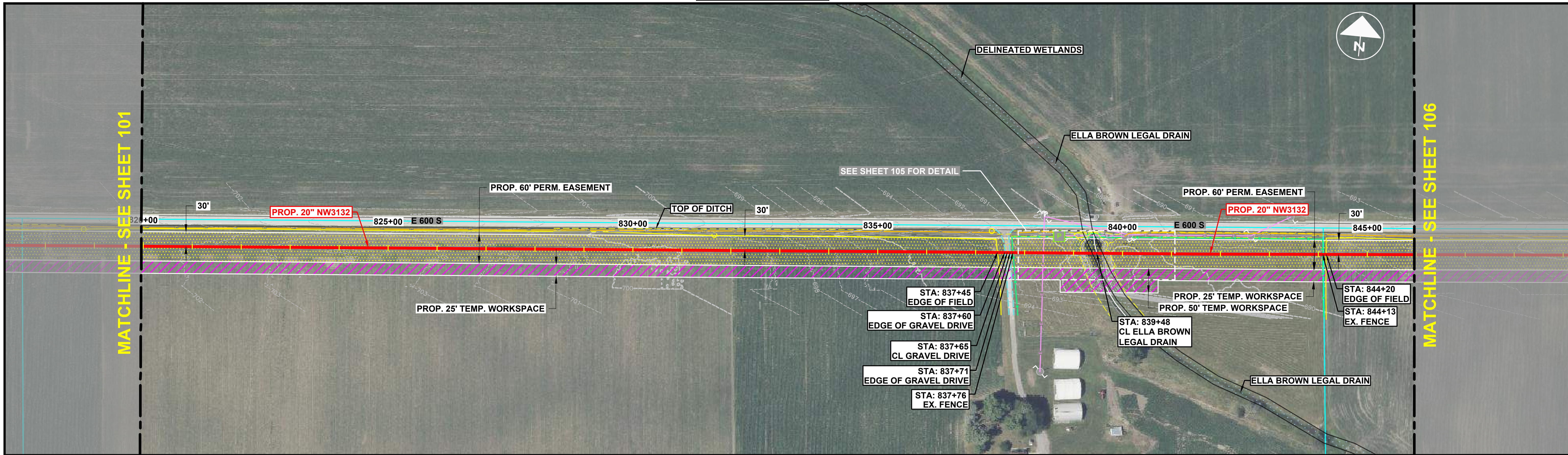
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K:\2024\0002\20_Lafayette\PL\7367_0002_11078122024_10814.Plot 8/12/2024 1:08:45 PM by: JORANSEY; Last Plot 8/12/2024 1:09:14 PM by: JOHN RAMSEY

	ISSUED FOR REVIEW NOT FOR CONSTRUCTION 8/8/2024	Know what's below. Call 811 before you dig.		REVISIONS		OPERATING CENTER:	DIVISION:	20" TRUNKLINE TO WEST LAFAYETTE PIPELINE INSTALLATION PIPELINE S01-M DRAIN PLAN & PROFILE							
				LAFAYETTE	CEIN	PROJECT#:	SCALE:								
NOTE: DRAWINGS MAY HAVE BEEN ENLARGED OR REDUCED FROM THE ORIGINAL. THE GRAPHIC SCALE IS PROVIDED FOR REFERENCE.				NO.	DATE	BY	DESCRIPTION	7367.0002	1" = 10'	CITY / TOWNSHIP:	COUNTY:	STATE:	EnSiteUSA DWG NO.	SHEET NO.	REV.
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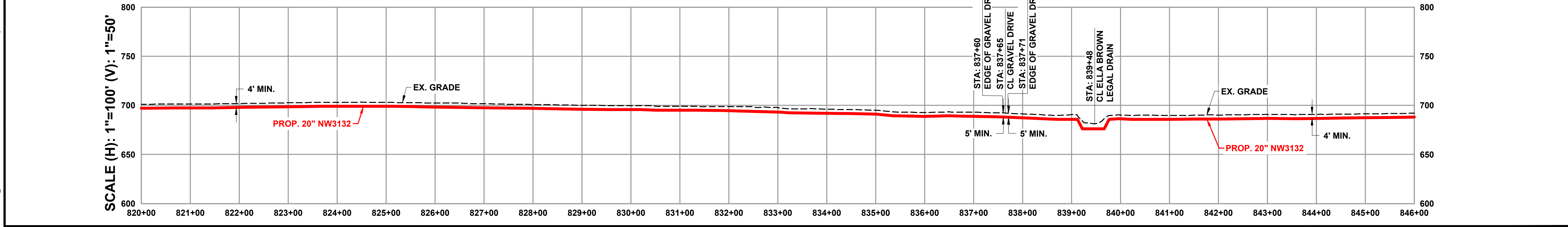
STREAM 3



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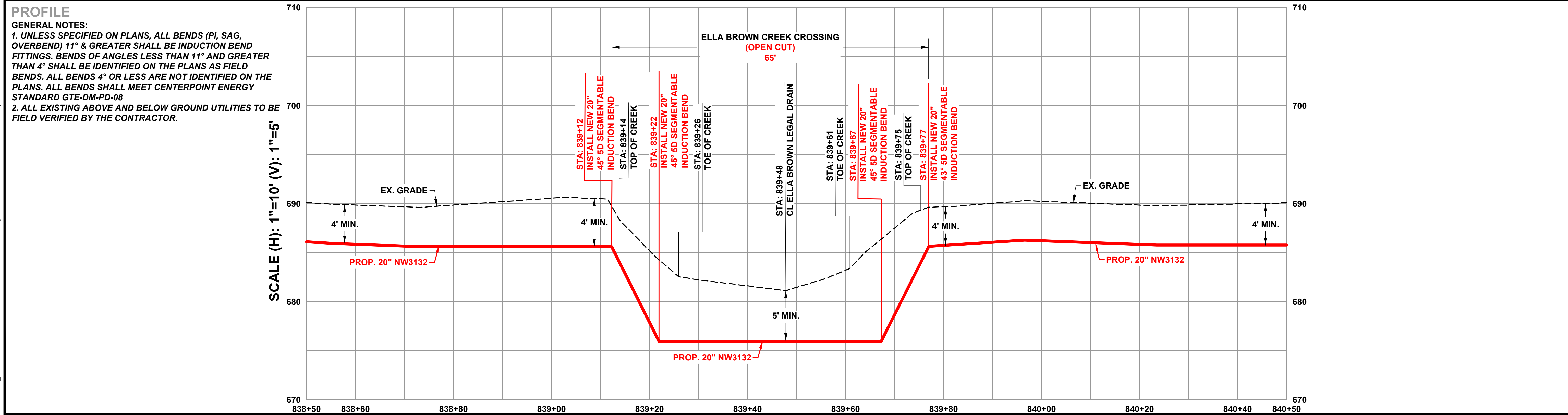
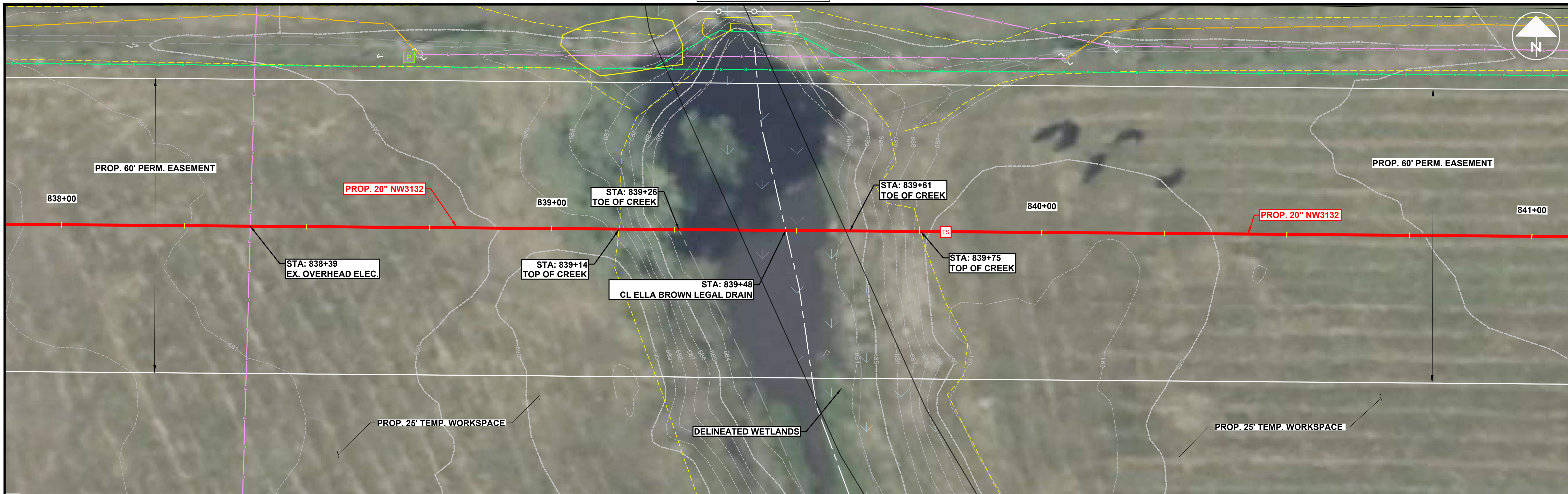
PROFILE



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				NO. DATE BY DESCRIPTION	PROJECT#: 7367.0002	SCALE: 1" = 100'	EnSiteUSA DWG NO. 1033	SHEET NO. 104	REV. C		
DISCLAIMER: ENSITEUSA MAKES NO GUARANTEE THAT THIS SURVEY OR THESE MAPS CONTAINS COMPLETE OR CONCLUSIVE UNDERGROUND OR ABOVEGROUND UTILITY INFORMATION. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE LOCATION & PRESERVATION OF ALL UNDERGROUND AND ABOVEGROUND UTILITIES WHETHER OR NOT DEPICTED ON THESE DRAWINGS. THE CONTRACTOR IS TO CONTACT ALL OWNERS OF UNDERGROUND AND ABOVEGROUND UTILITIES PRIOR TO ANY EXCAVATION.				NOTE: DRAWINGS MAY HAVE BEEN ENLARGED OR REDUCED FROM THE ORIGINAL. THE GRAPHIC SCALE IS PROVIDED FOR REFERENCE.		CITY / TOWNSHIP: BOLIVAR	COUNTY: BENTON	STATE: IN			

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STREAM 3



ISSUED FOR REVIEW
 NOT FOR CONSTRUCTION
 8/8/2024

811 Know what's below. Call 811 before you dig.

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REVISIONS			
NO.	DATE	BY	DESCRIPTION
A	7/11/2024	KWH	ISSUED FOR 60% REVIEW
B	8/8/2024	JCS	ISSUED FOR 90% REVIEW

OPERATING CENTER: LAFAYETTE		DIVISION: CEIN	
PROJECT#: 7367.0002	SCALE: 1" = 10'		
CITY / TOWNSHIP: BOLIVAR	COUNTY: BENTON	STATE: IN	

20" TRUNKLINE TO WEST LAFAYETTE
PIPELINE INSTALLATION
PIPELINE
CREEK PLAN & PROFILE

EnSiteUSA DWG NO. 1141

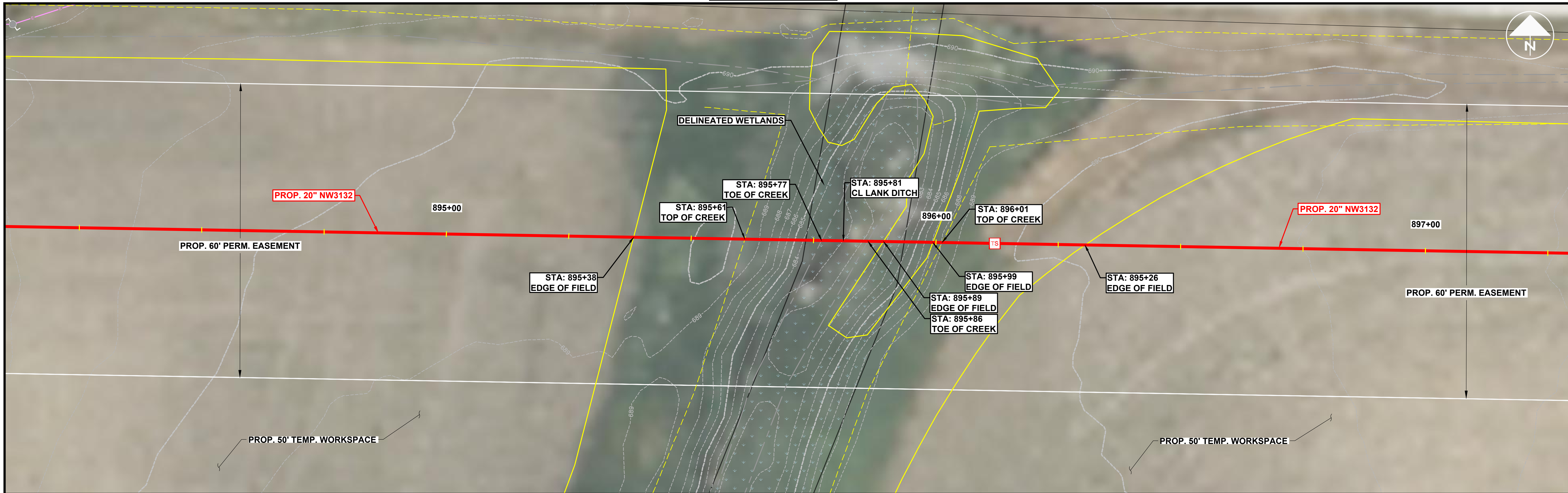
SHEET NO. 105

REV. B

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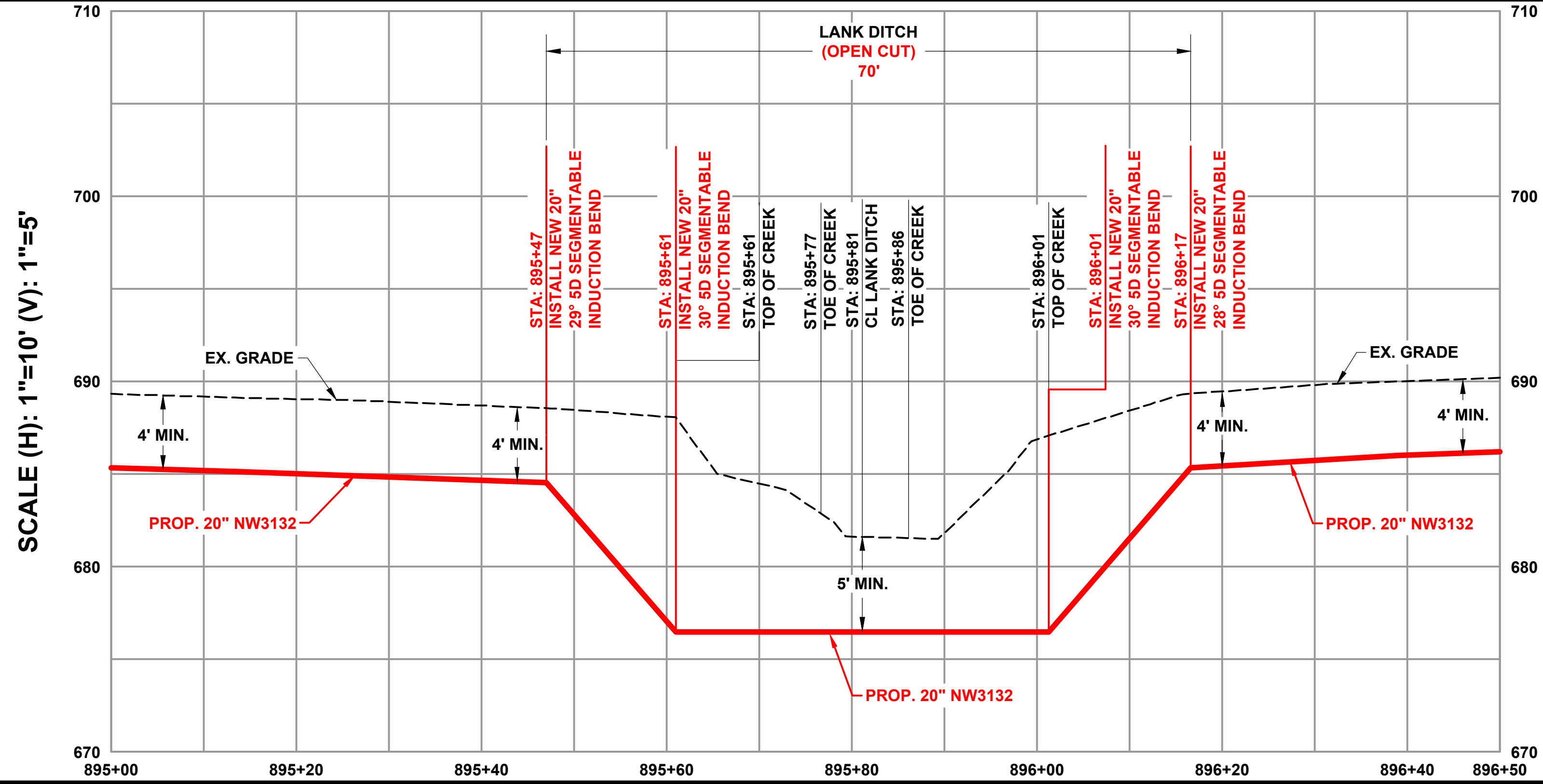
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STREAM 5



PROFILE

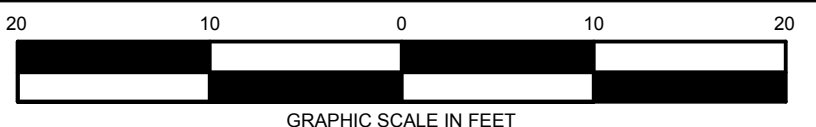
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8/8/2024**



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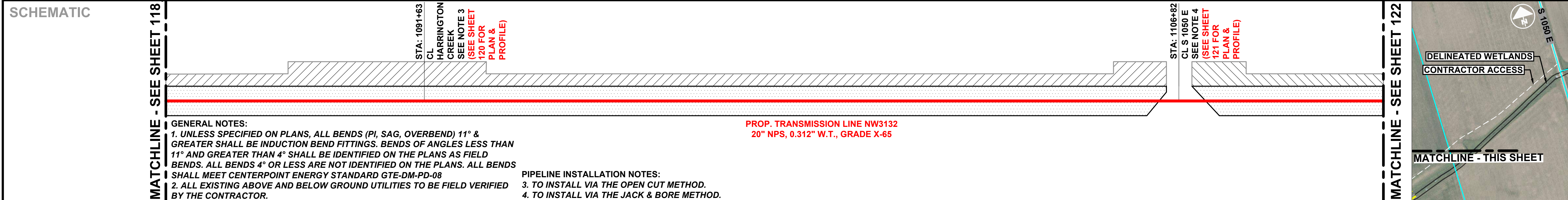
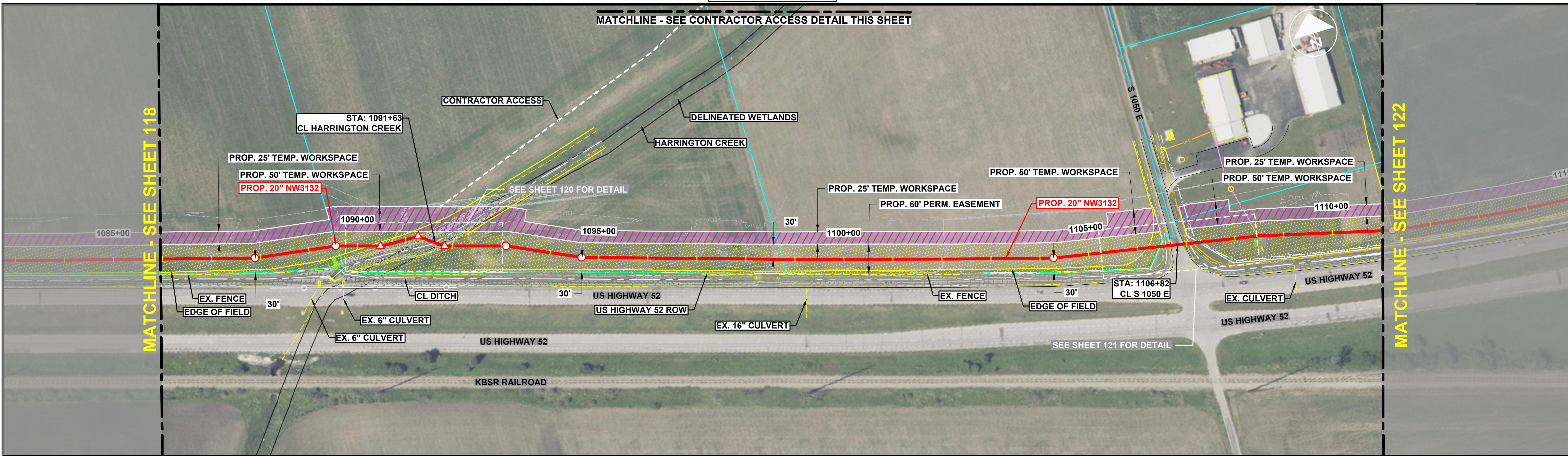
OPERATING CENTER: LAFAYETTE	DIVISION: CEIN
PROJECT#: 7367.0002	SCALE: 1" = 10'
CITY / TOWNSHIP: BOLIVAR	COUNTY: BENTON
STATE: IN	

20" TRUNKLINE TO WEST LAFAYETTE PIPELINE INSTALLATION PIPELINE LANK DITCH PLAN & PROFILE			
EnSiteUSA DWG NO. 1142	SHEET NO. SHEET 110	REV. B	



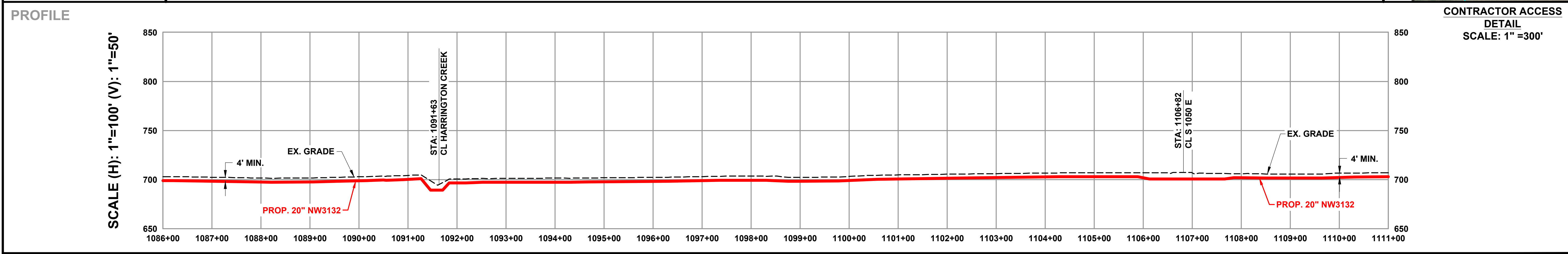
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STREAM 6



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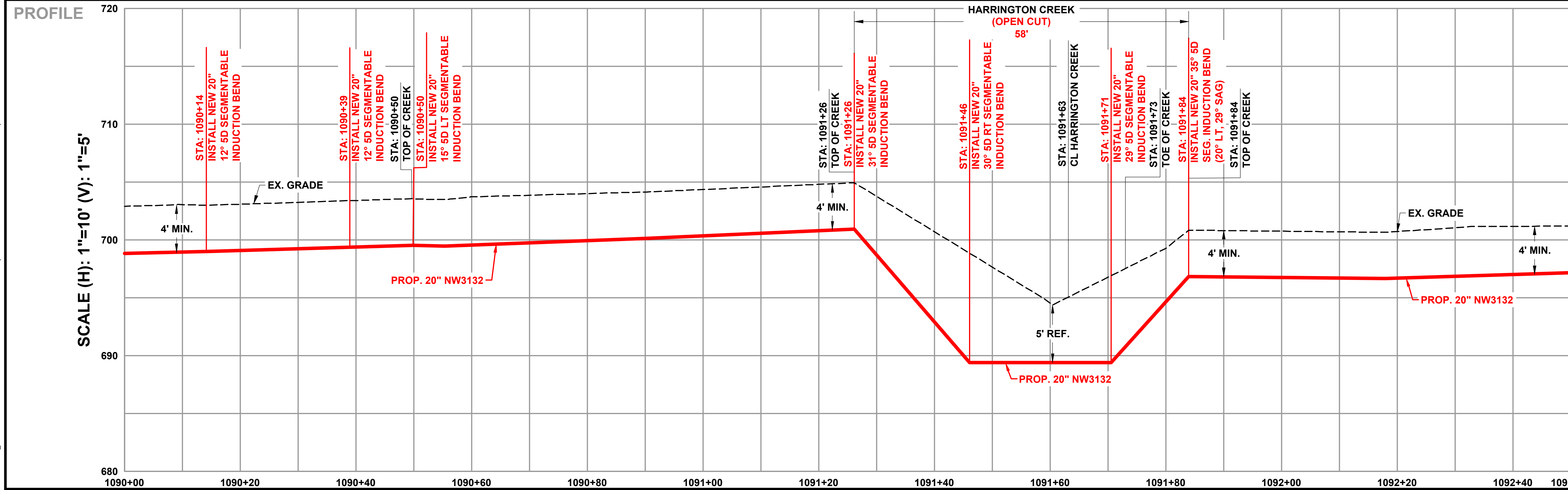
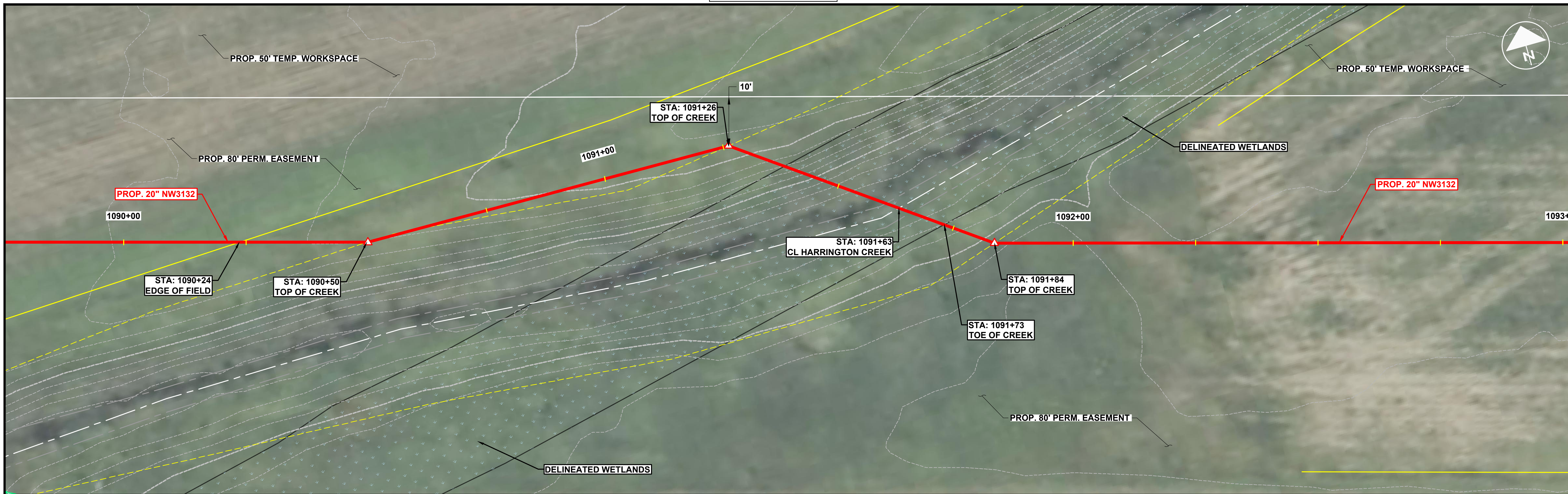
**CONTRACTOR ACCESS
 DETAIL
 SCALE: 1" = 300'**

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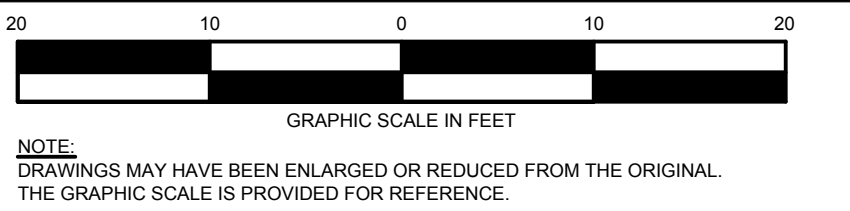
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B	7/11/2024	JCS ISSUED FOR 60% REVIEW
C	8/8/2024	JCS ISSUED FOR 90% REVIEW

OPERATING CENTER: LAFAYETTE		DIVISION: CEIN
PROJECT#: 7367.0002	SCALE: 1" = 10'	
CITY / TOWNSHIP: BOLIVAR	COUNTY: BENTON	STATE: IN

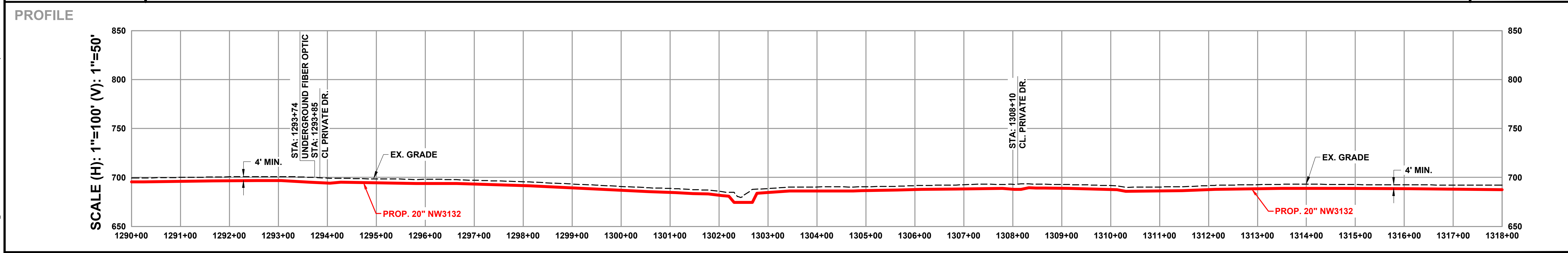
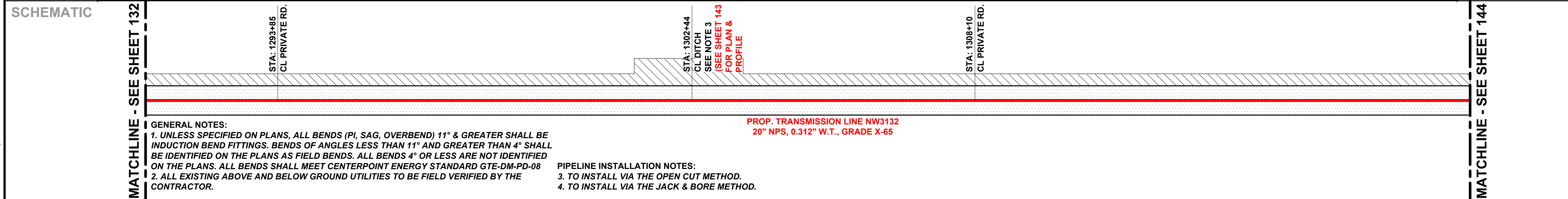
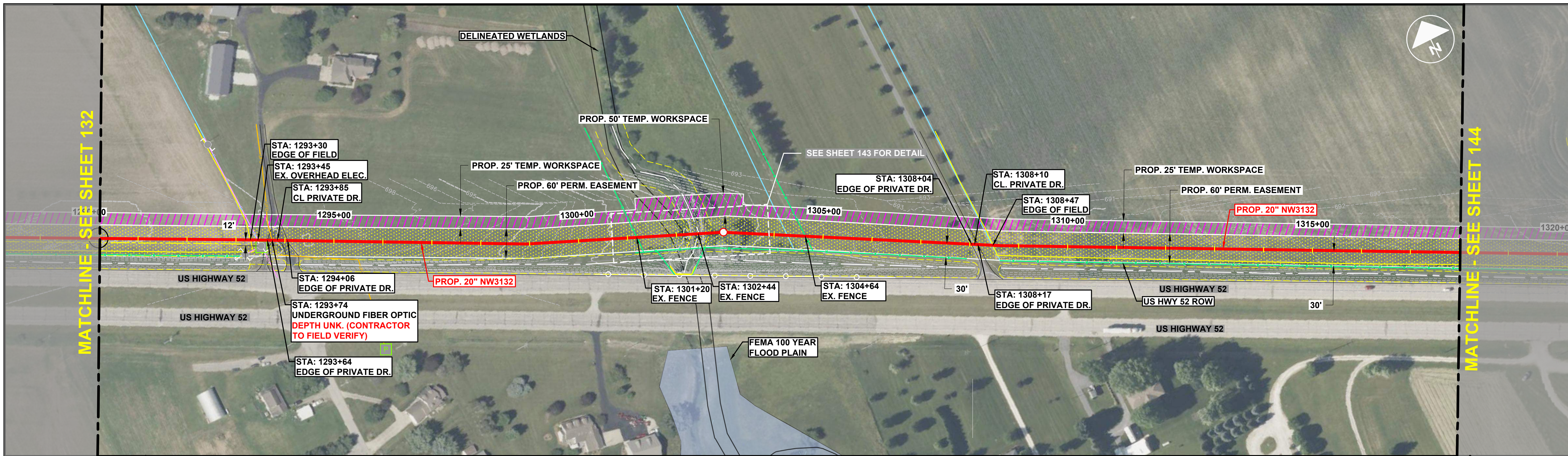
20" TRUNKLINE TO WEST LAFAYETTE PIPELINE INSTALLATION PIPELINE HARRINGTON CREEK PLAN & PROFILE		
EnSiteUSA DWG NO. 1120	SHEET NO. SHEET 120	REV. C



DISCLAIMER: ENSITEUSA MAKES NO GUARANTEE THAT THIS SURVEY OR THESE MAPS CONTAINS COMPLETE OR CONCLUSIVE UNDERGROUND OR ABOVEGROUND UTILITY INFORMATION. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE LOCATION & PRESERVATION OF ALL UNDERGROUND AND ABOVEGROUND UTILITIES WHETHER OR NOT DEPICTED ON THESE DRAWINGS. THE CONTRACTOR IS TO CONTACT ALL OWNERS OF UNDERGROUND AND ABOVEGROUND UTILITIES PRIOR TO ANY EXCAVATION.

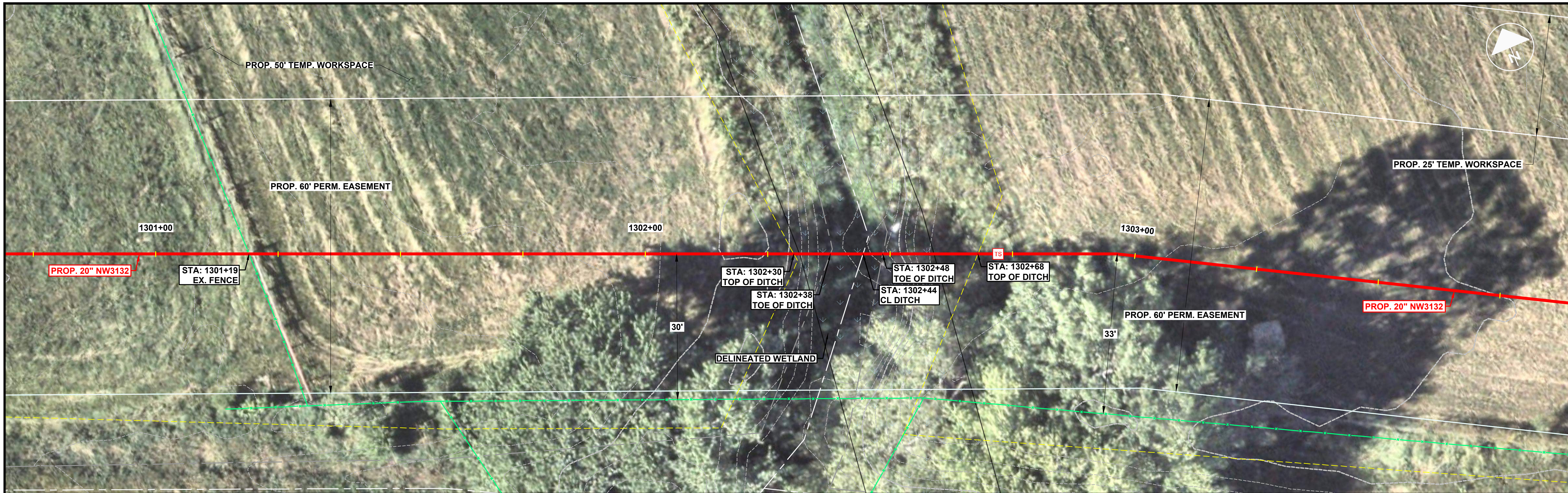
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STREAM 8

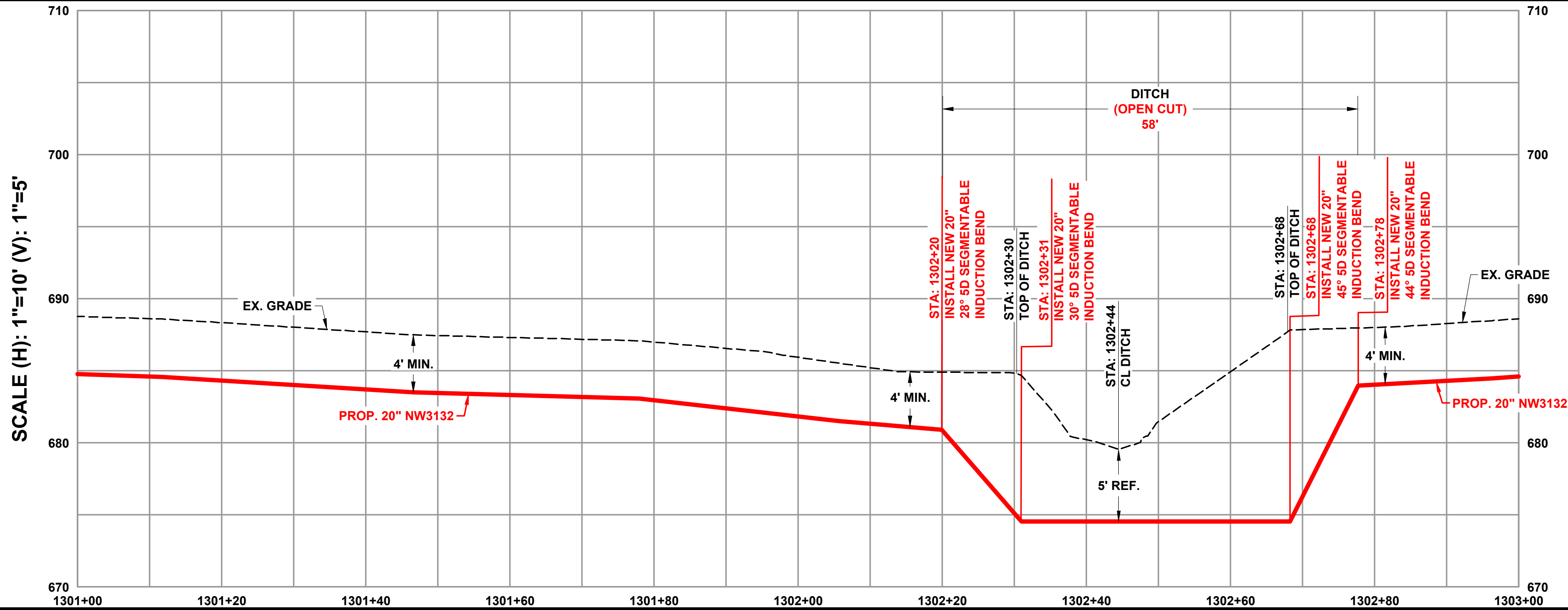


	<div style="border: 2px solid red; padding: 5px; text-align: center;"> ISSUED FOR REVIEW NOT FOR CONSTRUCTION 8/8/2024 </div>			REVISIONS		OPERATING CENTER:	DIVISION:	20" TRUNKLINE TO WEST LAFAYETTE					
				NO.	DATE	BY	DESCRIPTION	LAFAYETTE	CEIN	PIPELINE INSTALLATION			
<small>NOTE: DRAWINGS MAY HAVE BEEN ENLARGED OR REDUCED FROM THE ORIGINAL. THE GRAPHIC SCALE IS PROVIDED FOR REFERENCE.</small>				A	6/13/2023	KWH	ISSUED FOR 30% REVIEW	PROJECT#:	SCALE:	ALIGNMENT			
				B	7/11/2024	JCS	ISSUED FOR 60% REVIEW	7367.0002	1" = 100'				
				C	8/8/2024	JCS	ISSUED FOR 90% REVIEW	CITY / TOWNSHIP:	COUNTY:	STATE:	EnSiteUSA DWG NO.	SHEET NO.	REV.
<small>DISCLAIMER: ENSITEUSA MAKES NO GUARANTEE THAT THIS SURVEY OR THESE MAPS CONTAINS COMPLETE OR CONCLUSIVE UNDERGROUND OR ABOVEGROUND UTILITY INFORMATION. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE LOCATION & PRESERVATION OF ALL UNDERGROUND AND ABOVEGROUND UTILITIES WHETHER OR NOT DEPICTED ON THESE DRAWINGS. THE CONTRACTOR IS TO CONTACT ALL OWNERS OF UNDERGROUND AND ABOVEGROUND UTILITIES PRIOR TO ANY EXCAVATION.</small>						SHELBY	TIPPECANOE	IN	1051	142	C		

STREAM 8



PROFILE



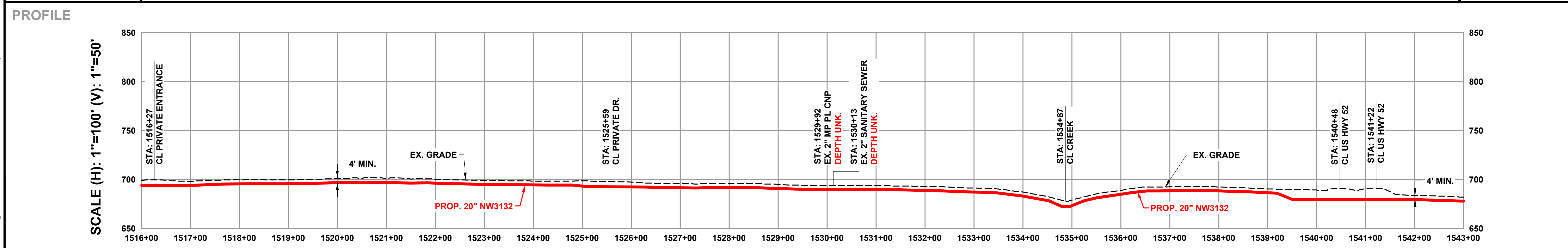
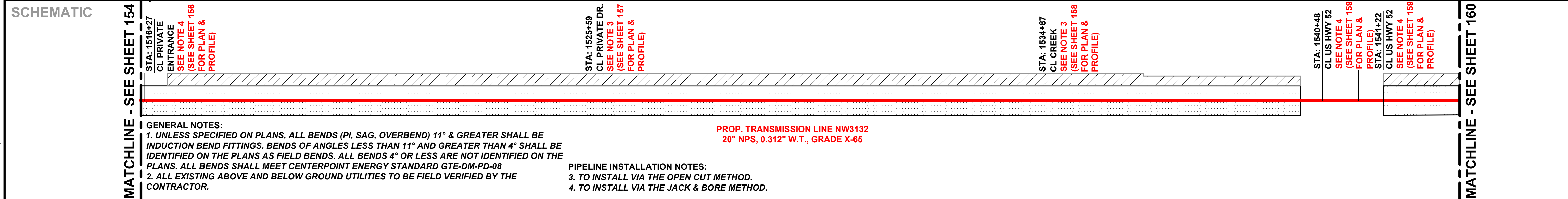
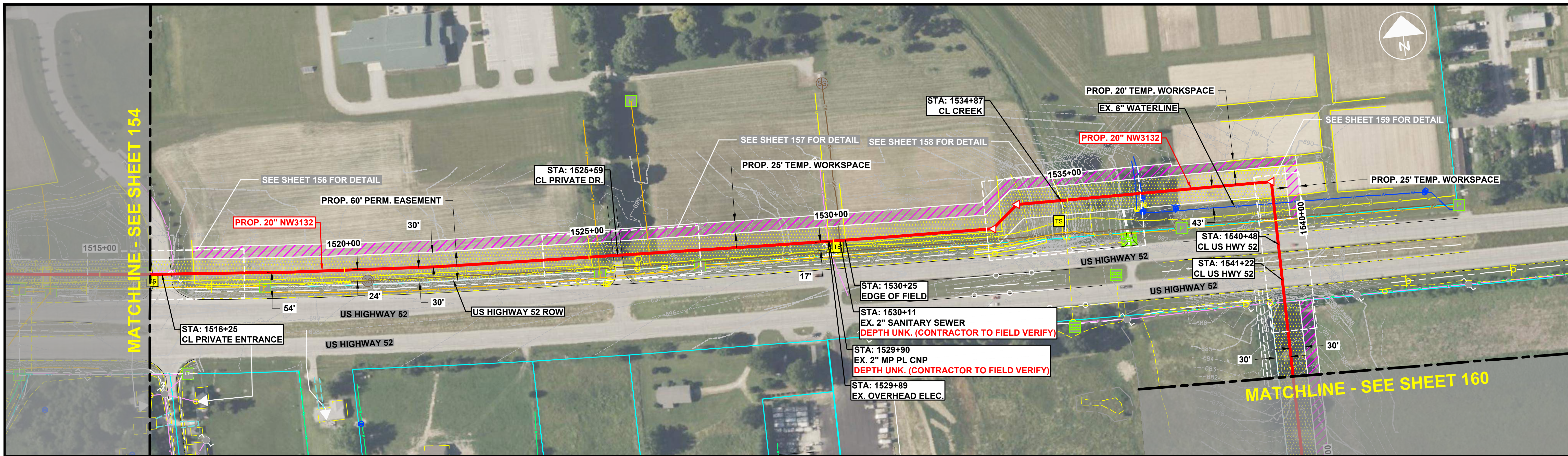
GENERAL NOTES:
 1. UNLESS SPECIFIED ON PLANS, ALL BENDS (PI, SAG, OVERBEND) 11° & GREATER SHALL BE INDUCTION BEND FITTINGS. BENDS OF ANGLES LESS THAN 11° AND GREATER THAN 4° SHALL BE IDENTIFIED ON THE PLANS AS FIELD BENDS. ALL BENDS 4° OR LESS ARE NOT IDENTIFIED ON THE PLANS. ALL BENDS SHALL MEET CENTERPOINT ENERGY STANDARD GTE-DM-PD-08
 2. ALL EXISTING ABOVE AND BELOW GROUND UTILITIES TO BE FIELD VERIFIED BY THE CONTRACTOR.

K:\2024\0002_20 Lafayette\PL\17367_0002_11288132024_20300 PM.Lay\Sheet 8/13/2024 2:03:30 PM by LYDIA BANKS

	ISSUED FOR REVIEW NOT FOR CONSTRUCTION 8/8/2024			REVISIONS NO. DATE BY DESCRIPTION A 6/13/2023 KWH ISSUED FOR 30% REVIEW B 7/11/2024 JCS ISSUED FOR 60% REVIEW C 8/8/2024 JCS ISSUED FOR 90% REVIEW	OPERATING CENTER: LAFAYETTE	DIVISION: CEIN	20" TRUNKLINE TO WEST LAFAYETTE PIPELINE INSTALLATION PIPELINE DITCH PLAN & PROFILE	
				PROJECT#: 7367.0002 SCALE: 1" = 10' CITY / TOWNSHIP: SHELBY COUNTY: TIPPECANOE STATE: IN	EnSiteUSA DWG NO. 1128 SHEET NO. SHEET 143 REV. C			

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STREAM 10

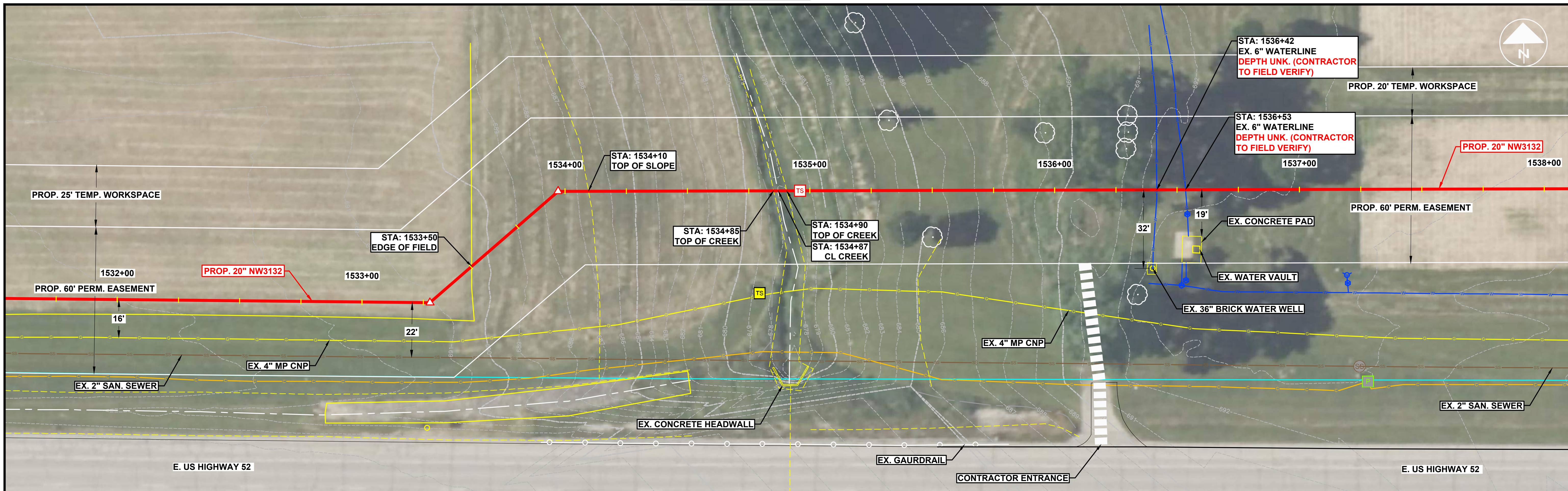


	<p>ISSUED FOR REVIEW NOT FOR CONSTRUCTION 8/8/2024</p>			REVISIONS NO. DATE BY DESCRIPTION A 6/13/2023 KWH ISSUED FOR 30% REVIEW B 7/11/2024 JCS ISSUED FOR 60% REVIEW C 8/8/2024 JCS ISSUED FOR 90% REVIEW		OPERATING CENTER: LAFAYETTE	DIVISION: CEIN	20" TRUNKLINE TO WEST LAFAYETTE PIPELINE INSTALLATION PIPELINE ALIGNMENT			
				PROJECT#: 7367.0002	SCALE: 1" = 100'	CITY / TOWNSHIP: VARIOUS	COUNTY: TIPPECANOE	STATE: IN	EnSiteUSA DWG NO. 1060	SHEET NO. SHEET 155	

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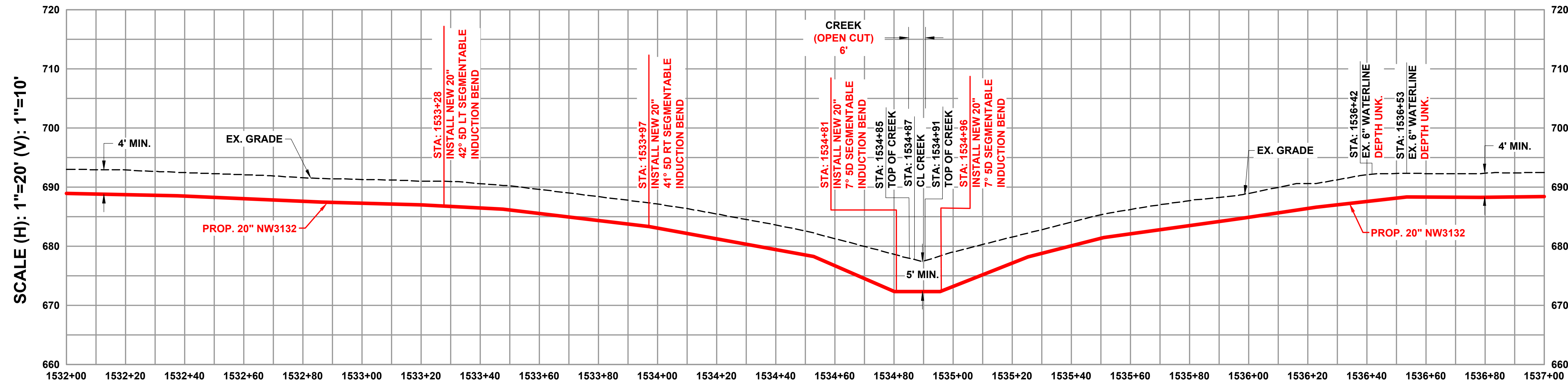
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STREAM 10



PROFILE GENERAL NOTES:

- UNLESS SPECIFIED ON PLANS, ALL BENDS (PI, SAG, OVERBEND) 11° & GREATER SHALL BE INDUCTION BEND FITTINGS. BENDS OF ANGLES LESS THAN 11° AND GREATER THAN 4° SHALL BE IDENTIFIED ON THE PLANS AS FIELD BENDS. ALL BENDS 4° OR LESS ARE NOT IDENTIFIED ON THE PLANS. ALL BENDS SHALL MEET CENTERPOINT ENERGY STANDARD GTE-DM-PD-08
- ALL EXISTING ABOVE AND BELOW GROUND UTILITIES TO BE FIELD VERIFIED BY THE CONTRACTOR.



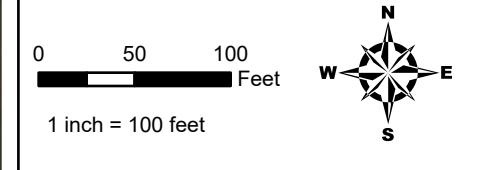
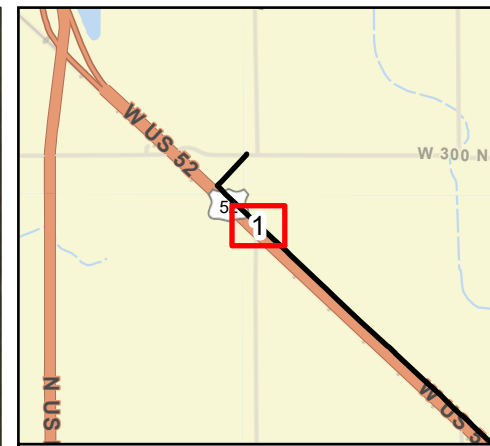
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	<div style="border: 2px solid red; padding: 5px; color: red; font-weight: bold;">ISSUED FOR REVIEW NOT FOR CONSTRUCTION 8/8/2024</div>			REVISIONS		OPERATING CENTER: LAFAYETTE	DIVISION: CEIN	20" TRUNKLINE TO WEST LAFAYETTE PIPELINE INSTALLATION PIPELINE CREEK PLAN & PROFILE																
				<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>BY</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>6/13/2023</td> <td>KWH</td> <td>ISSUED FOR 30% REVIEW</td> </tr> <tr> <td>B</td> <td>7/11/2024</td> <td>JCS</td> <td>ISSUED FOR 60% REVIEW</td> </tr> <tr> <td>C</td> <td>8/8/2024</td> <td>JCS</td> <td>ISSUED FOR 90% REVIEW</td> </tr> </tbody> </table>	NO.	DATE	BY	DESCRIPTION	A	6/13/2023		KWH	ISSUED FOR 30% REVIEW	B	7/11/2024	JCS	ISSUED FOR 60% REVIEW	C	8/8/2024	JCS	ISSUED FOR 90% REVIEW	PROJECT#: 7367.0002	SCALE: 1" = 20'	CITY / TOWNSHIP: WABASH
NO.	DATE	BY	DESCRIPTION																					
A	6/13/2023	KWH	ISSUED FOR 30% REVIEW																					
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Wetland 1 (PEM)
 Impact Type: Matting
 Impact Area: 0.048 acre



-  Proposed Pipeline
-  Access Road
-  Permanent Easement
-  Temporary Workspace
-  Delineated Waterbody
-  Delineated Wetland - PEM
-  Delineated Wetland - PFO
-  Delineated Wetland - PSS

Site Plan
Lafayette 20-inch Trunkline Project
CenterPoint Energy
Benton & Tippecanoe Counties, Indiana

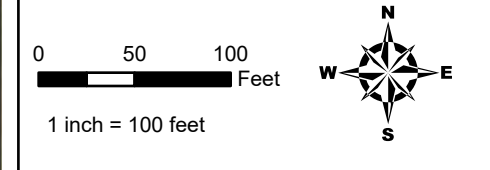
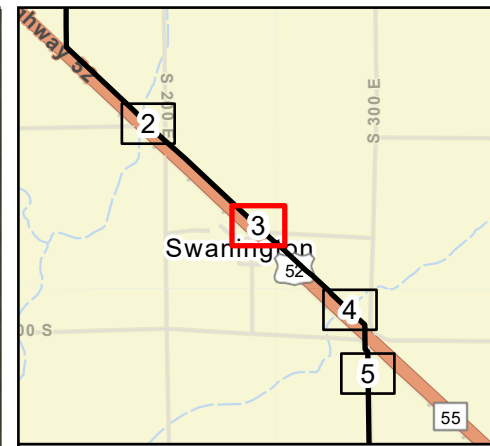
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Date: (9/18/2024) Source: Z:\Clients\VA_D\CenterPoint\Indiana\2023\Lafayette_Trunkline_NWrcGIS\Biological\001_ArcPro\Wetland_Delineation\Wetland_Delineation.aprx



Wetland 3 (PEM)
 Impact Area: 0.036 acre
 Impact Type: Open cut / matting

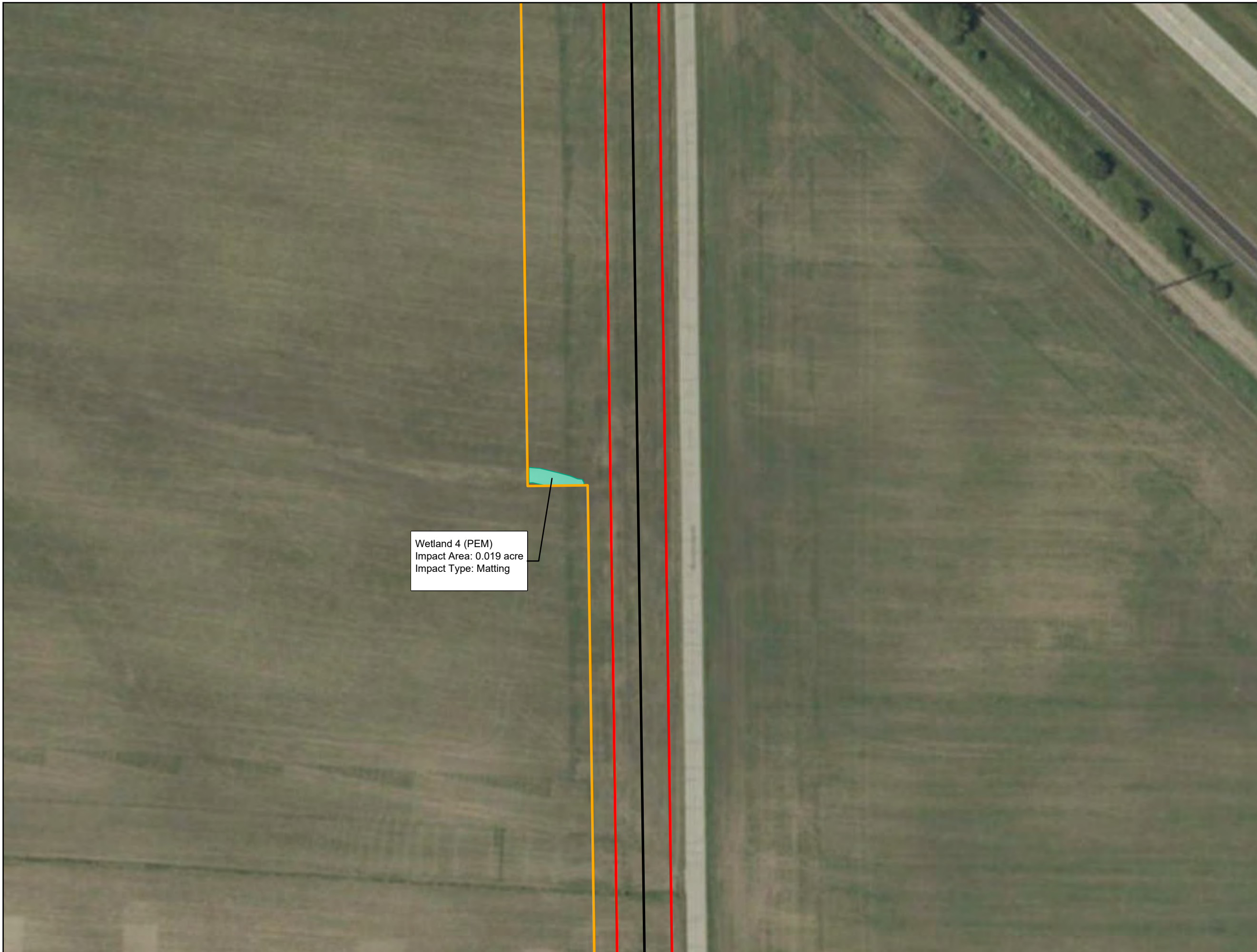


- Proposed Pipeline
- Access Road
- Permanent Easement
- Temporary Workspace
- ▭ Delineated Waterbody
- ▭ Delineated Wetland - PEM
- ▭ Delineated Wetland - PFO
- ▭ Delineated Wetland - PSS

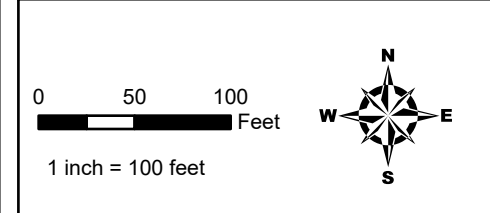
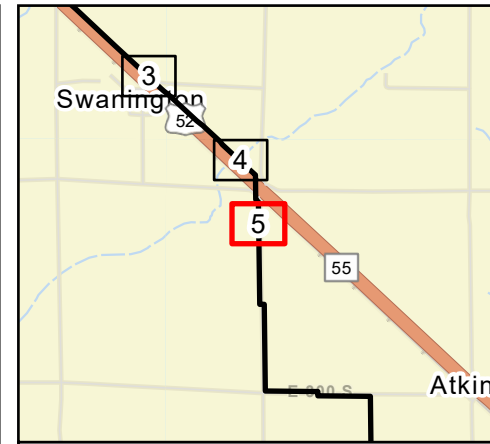
Site Plan
Lafayette 20-inch Trunkline Project
CenterPoint Energy
Benton & Tippecanoe Counties, Indiana











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Wetland 4 (PEM)
 Impact Area: 0.019 acre
 Impact Type: Matting



-  Proposed Pipeline
-  Access Road
-  Permanent Easement
-  Temporary Workspace
-  Delineated Waterbody
-  Delineated Wetland - PEM
-  Delineated Wetland - PFO
-  Delineated Wetland - PSS

Site Plan
Lafayette 20-inch Trunkline Project
CenterPoint Energy
Benton & Tippecanoe Counties, Indiana

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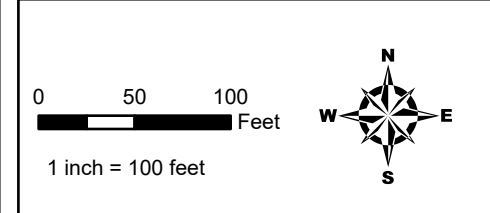
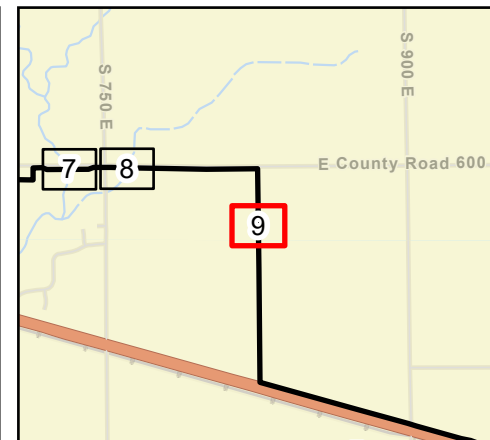










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Wetland 5 (PEM)
 Impact Area: 0.106 acre
 Impact Type: Open cut / matting



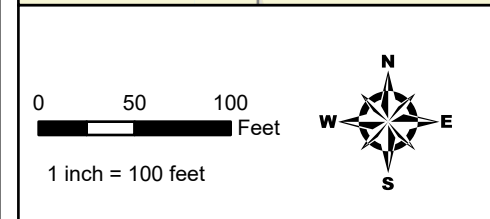
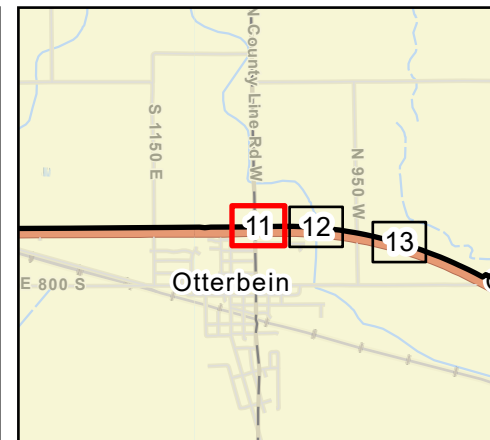
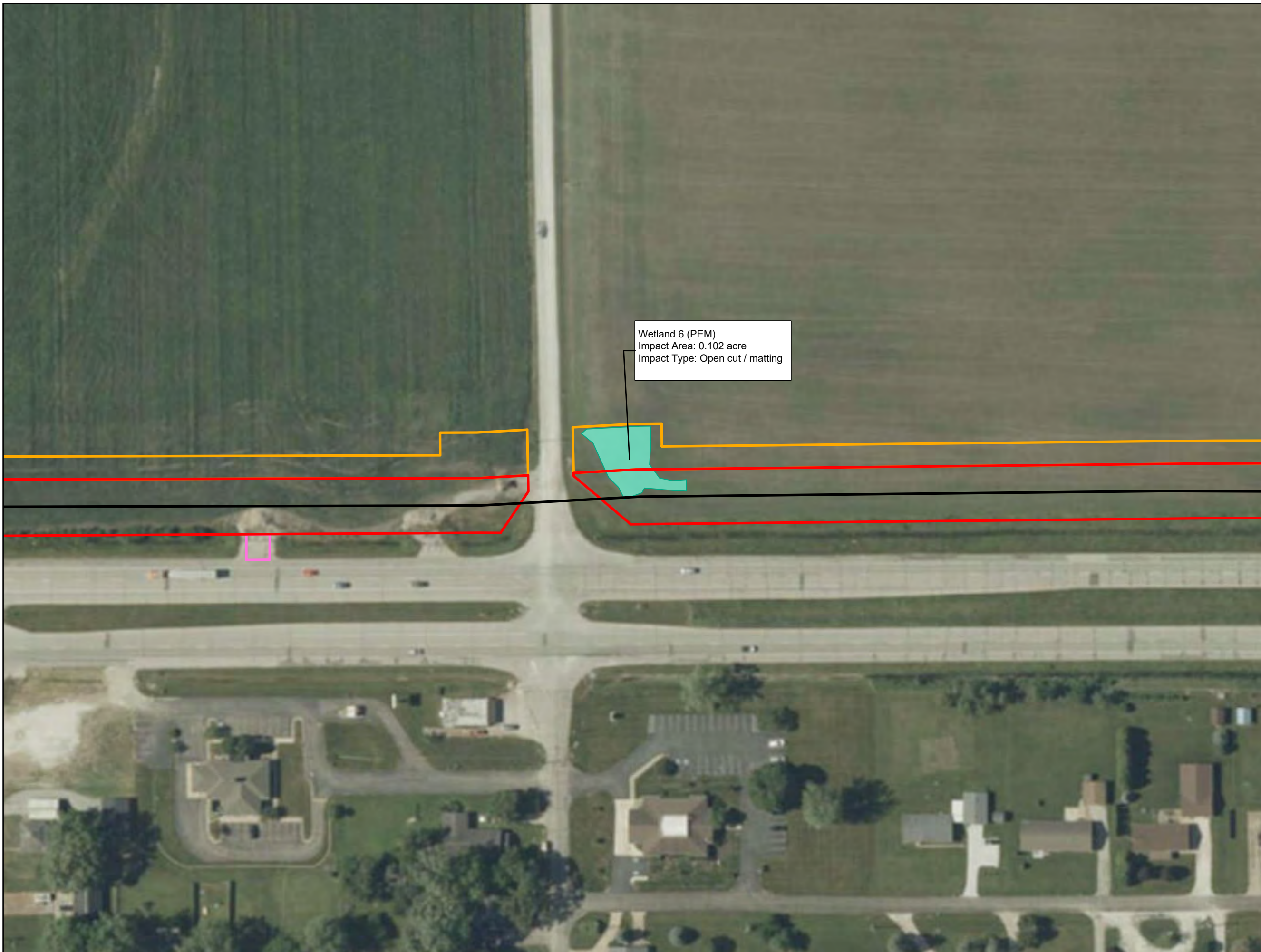
-  Proposed Pipeline
-  Access Road
-  Permanent Easement
-  Temporary Workspace
-  Delineated Waterbody
-  Delineated Wetland - PEM
-  Delineated Wetland - PFO
-  Delineated Wetland - PSS









Site Plan
Lafayette 20-inch Trunkline Project
CenterPoint Energy
Benton & Tippecanoe Counties, Indiana

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-  Proposed Pipeline
-  Access Road
-  Permanent Easement
-  Temporary Workspace
-  Delineated Waterbody
-  Delineated Wetland - PEM
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-  Delineated Wetland - PSS

Site Plan
Lafayette 20-inch Trunkline Project
CenterPoint Energy
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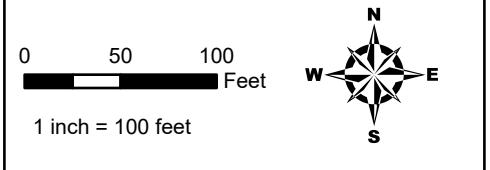
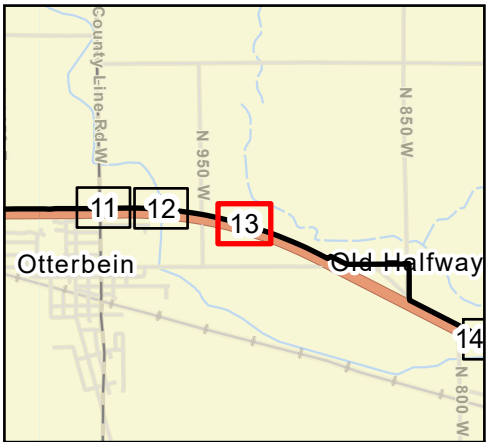










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Wetland 7 (PEM)
 Impact Area: 0.236 acre
 Impact Type: Open cut / matting



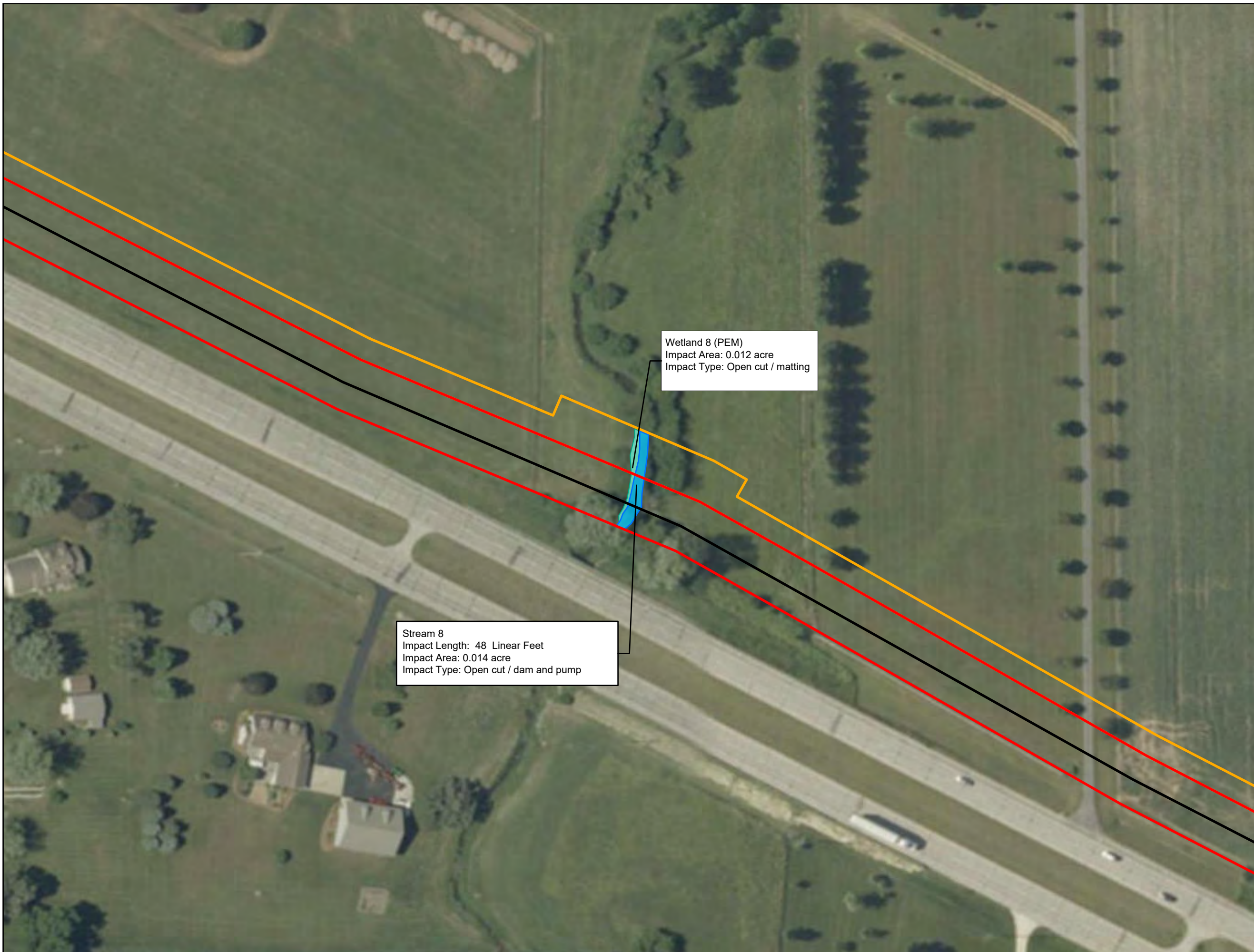
-  Proposed Pipeline
-  Access Road
-  Permanent Easement
-  Temporary Workspace
-  Delineated Waterbody
-  Delineated Wetland - PEM
-  Delineated Wetland - PFO
-  Delineated Wetland - PSS

Site Plan
Lafayette 20-inch Trunkline Project
CenterPoint Energy
Benton & Tippecanoe Counties, Indiana

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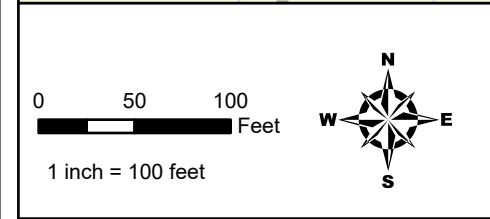
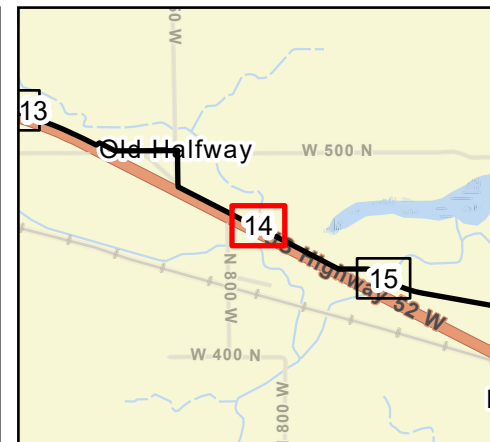










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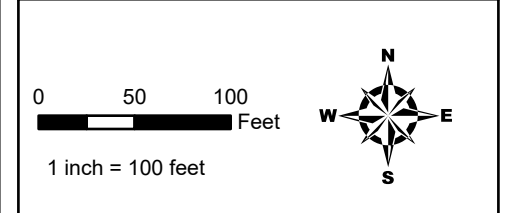
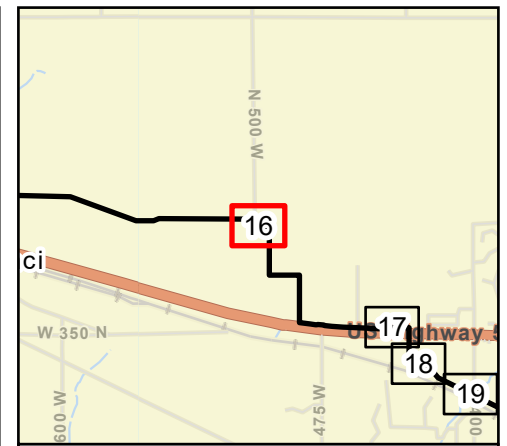
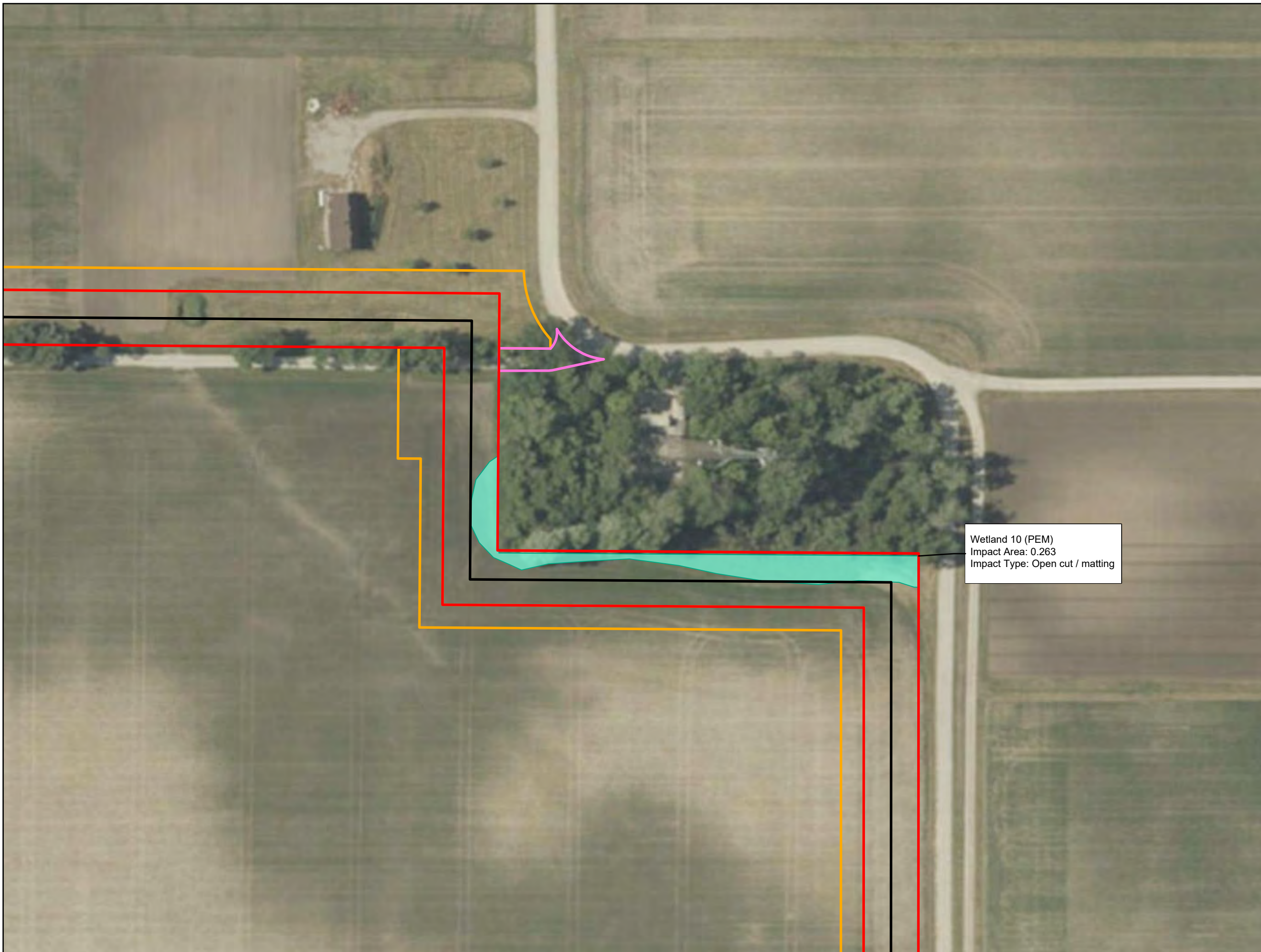
Wetland 8 (PEM)
 Impact Area: 0.012 acre
 Impact Type: Open cut / matting









Stream 8
 Impact Length: 48 Linear Feet
 Impact Area: 0.014 acre
 Impact Type: Open cut / dam and pump



-  Proposed Pipeline
-  Access Road
-  Permanent Easement
-  Temporary Workspace
-  Delineated Waterbody
-  Delineated Wetland - PEM
-  Delineated Wetland - PFO
-  Delineated Wetland - PSS

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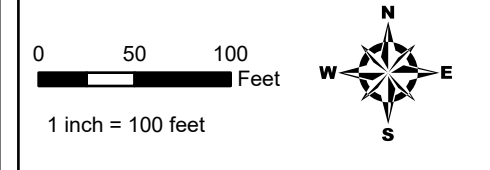
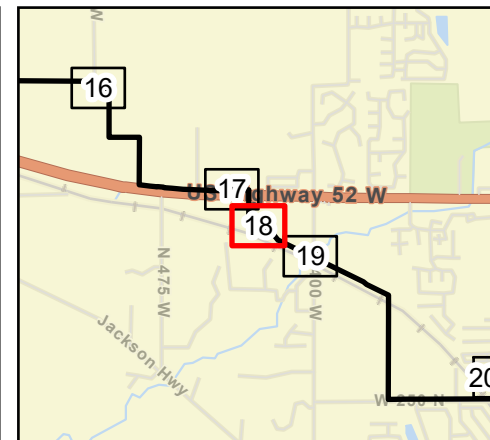
-  Proposed Pipeline
-  Access Road
-  Permanent Easement
-  Temporary Workspace
-  Delineated Waterbody
-  Delineated Wetland - PEM
-  Delineated Wetland - PFO
-  Delineated Wetland - PSS









Wetland 10 (PEM)
 Impact Area: 0.263
 Impact Type: Open cut / matting

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Wetland 11 (PEM)
 Impact Area: 0.122 acre
 Impact Type: Open cut / matting



-  Proposed Pipeline
-  Access Road
-  Permanent Easement
-  Temporary Workspace
-  Delineated Waterbody
-  Delineated Wetland - PEM
-  Delineated Wetland - PFO
-  Delineated Wetland - PSS

Site Plan
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CenterPoint Energy
Benton & Tippecanoe Counties, Indiana

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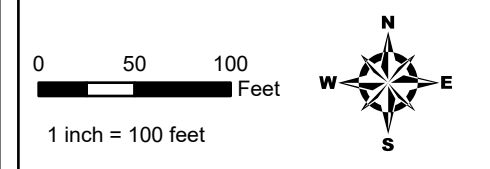
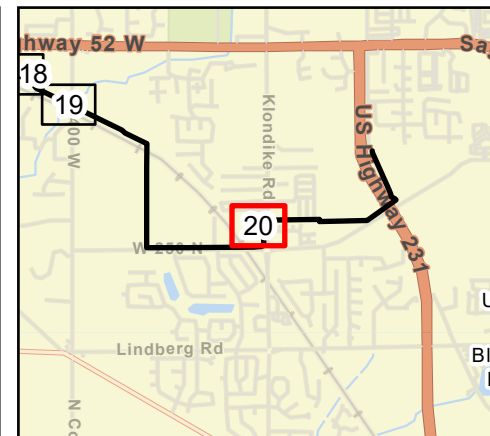


Wetland 12 (PEM)
Impact Area: 0.056 acre
Impact Type: Open cut / matting

Wetland 12 (PFO)
Impact Area: 0.086 acre
Impact Type: Conversion / open cut / matting

Wetland 12 (PSS)
Impact Area: 0.052 acre
Impact Type: Matting

Wetland 12 (PEM)
Impact Area 0.022 acre
Impact Type: Open cut / matting



- Proposed Pipeline
- Access Road
- Permanent Easement
- Temporary Workspace
- Delineated Waterbody
- Delineated Wetland - PEM
- Delineated Wetland - PFO
- Delineated Wetland - PSS

Site Plan
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