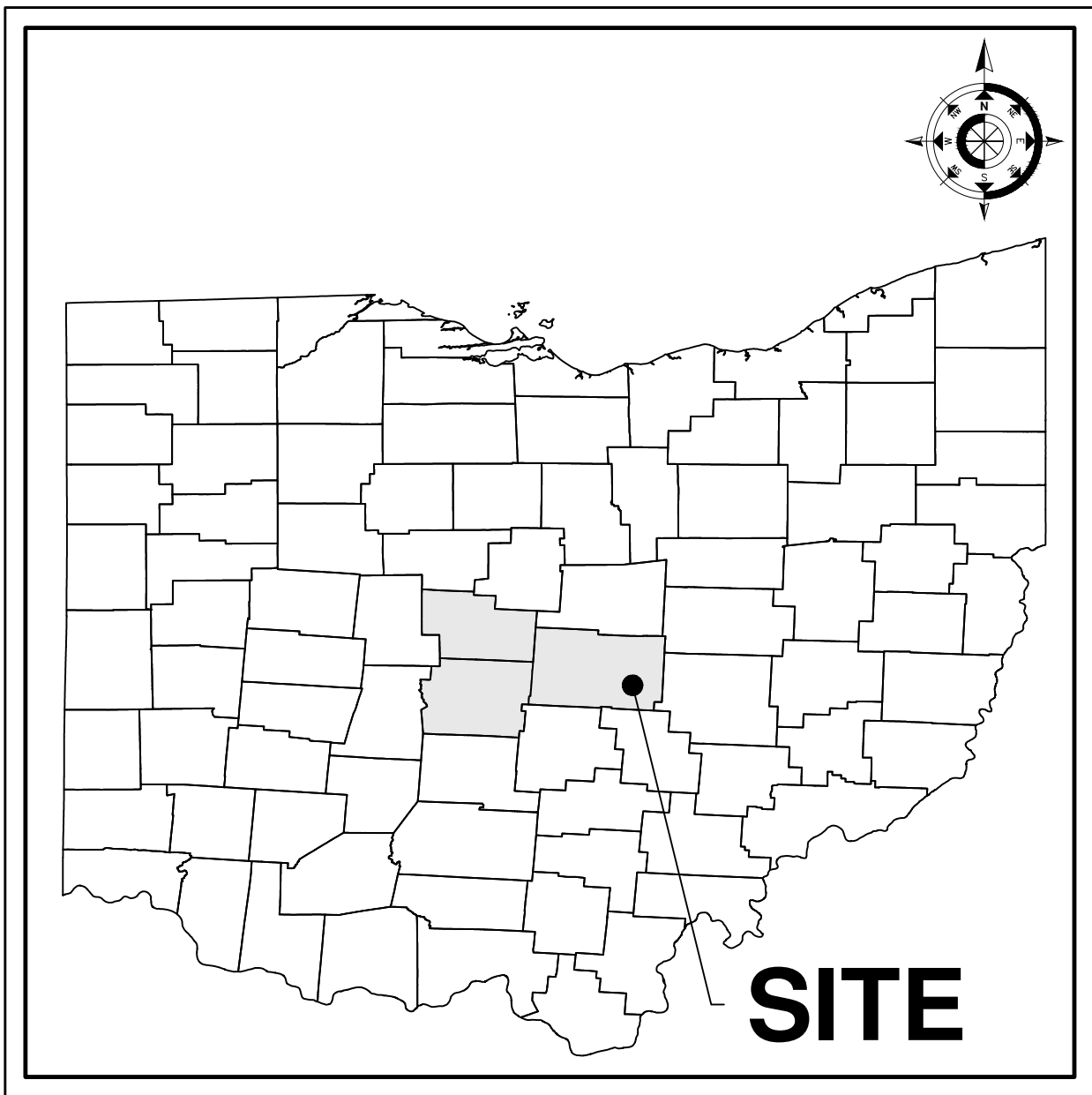


TRAFFIC CONTROL PLANS

INTEL PROJECT SPLICE

LICKING COUNTY, DELAWARE COUNTY, AND FRANKLIN COUNTY, OHIO



COUNTY MAP
NOT TO SCALE

PROJECT CONTACTS

RIGHT-OF-WAY PERMITTING

ENGINEER

METRO CONSULTING ASSOCIATES
CONTACT: CHRISTOPHER SUTTON, PE
45345 FIVE MILE ROAD
PLYMOUTH, MI 48170
PHONE: 800.525.6016
FAX: 734.404.6769
EMAIL: CSUTTON@METROCA.NET

CONTRACTOR

SUB-CONTRACTOR



PROJECT NARRATIVE

THE PROJECT WILL INVOLVE THE INSTALLATION OF A NEW 12" DISTRIBUTION LINE TO PROVIDE NATURAL GAS CAPABILITIES TO INTEL.

PROJECT AREA SPANS ACROSS MULTIPLE JURISDICTIONS, INCLUDING LICKING COUNTY, DELAWARE COUNTY, AND FRANKLIN COUNTY.

THE PROJECT WILL OCCUR IN PHASES BY ROAD WITH CLOSURE OCCURRING IN SERIES.

SHEET INDEX

- 01 COVER SHEET
- 02 PHASE 1 OVERALL MAP
- 03 CO HWY 51 DETOUR PLAN
- 04 CO HWY 51 DETOUR PLAN
- 05 CO HWY 51 DETOUR PLAN
- 06 CO HWY 51 DETOUR PLAN
- 07 CO HWY 51 DETOUR PLAN
- 08 CO HWY 51 DETOUR PLAN
- 09 PHASE 2 OVERALL MAP
- 10 CO HWY 88 DETOUR PLAN
- 11 CO HWY 88 DETOUR PLAN
- 12 CO HWY 88 DETOUR PLAN
- 13 CO HWY 88 DETOUR PLAN
- 14 PHASE 3 OVERALL MAP
- 15 CO HWY 89 DETOUR PLAN
- 16 CO HWY 89 DETOUR PLAN
- 17 CO HWY 89 DETOUR PLAN
- 18 CO HWY 89 DETOUR PLAN
- 19 CO HWY 89 DETOUR PLAN
- 20 CO HWY 89 DETOUR PLAN

TRAFFIC CONTROL NOTES

- ACCESS TO ALL RESIDENTIAL AND COMMERCIAL DRIVEWAYS SHALL BE MAINTAINED AT ALL TIMES. THIS DOES NOT APPLY TO THE SIDEWALK IN THE CLOSURE AREA.
- ALL TRAFFIC CONTROL DEVICES AND THEIR USAGE SHALL CONFORM TO THE OHIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (OMUTCD), 2012 EDITION.
- ALL EXISTING PAVEMENT MARKINGS THAT ARE REMOVED FOR TRAFFIC CONTROL OR OBLITERATED DURING CONSTRUCTION OPERATIONS SHALL BE REPLACED WITH WATERBORNE FOR THE LONGITUDINAL, LANE LINES AND OVERLAY COLD PLASTIC FOR SPECIAL MARKINGS (STOP BARS, ARROWS, ETC).
- ANY PERMANENT ODOT SIGNS IMPACTED DURING CONSTRUCTION MUST BE REPLACED AT THE CONTRACTORS EXPENSE ON NEW SUPPORTS PER ODOT STANDARDS.
- ALL SIGN MATERIALS AND SUPPORTS MUST MEET NCHRP-350 CRASH WORTHY OR MASH REQUIREMENTS.
- TEMPORARY WARNING, REGULATORY, AND GUIDE SIGNS NOT REQUIRED FOR A PARTICULAR LANE OR SHOULDER CLOSURE MUST BE REMOVED, COVERED OR LAID DOWN WITH THE LEGS REMOVED
- DURING CONSTRUCTION AND LANE CLOSURES, ACCESS TO ALL BUSINESS AND RESIDENTIAL DRIVES MUST BE MAINTAINED AT ALL TIMES. IN ADDITION, ACCESS FOR EMERGENCY VEHICLES (FIRE, AMBULANCE, POLICE) SHALL BE MAINTAINED TO ADJACENT HOMES, BUSINESSES AND SUBDIVISIONS AT ALL TIMES.
- FLAGGERS SHALL BE USED WHEN NECESSARY, IN CONJUNCTION WITH TEMPORARY TRAFFIC LIGHTS.



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Revisions



Project Number	Date
1037-22-11466	6/7/23
P.M.	Checked by
CLA	CS
	Drawn by
	DG
	Crew/Book
	BOOK

Client
CAMPOS, EPC

Project
**INTEL PROJECT SPLICE,
LICKING COUNTY, OH**

Site Address

VARIES

County

VARIES

Township

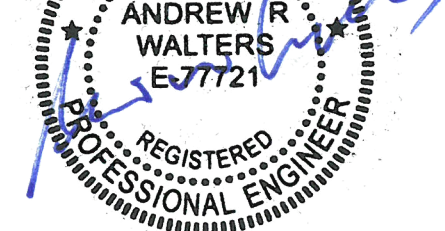
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Range

N/A

Section

N/A



Professional Name
ANDREW WALTERS, PE

Date
06/07/23

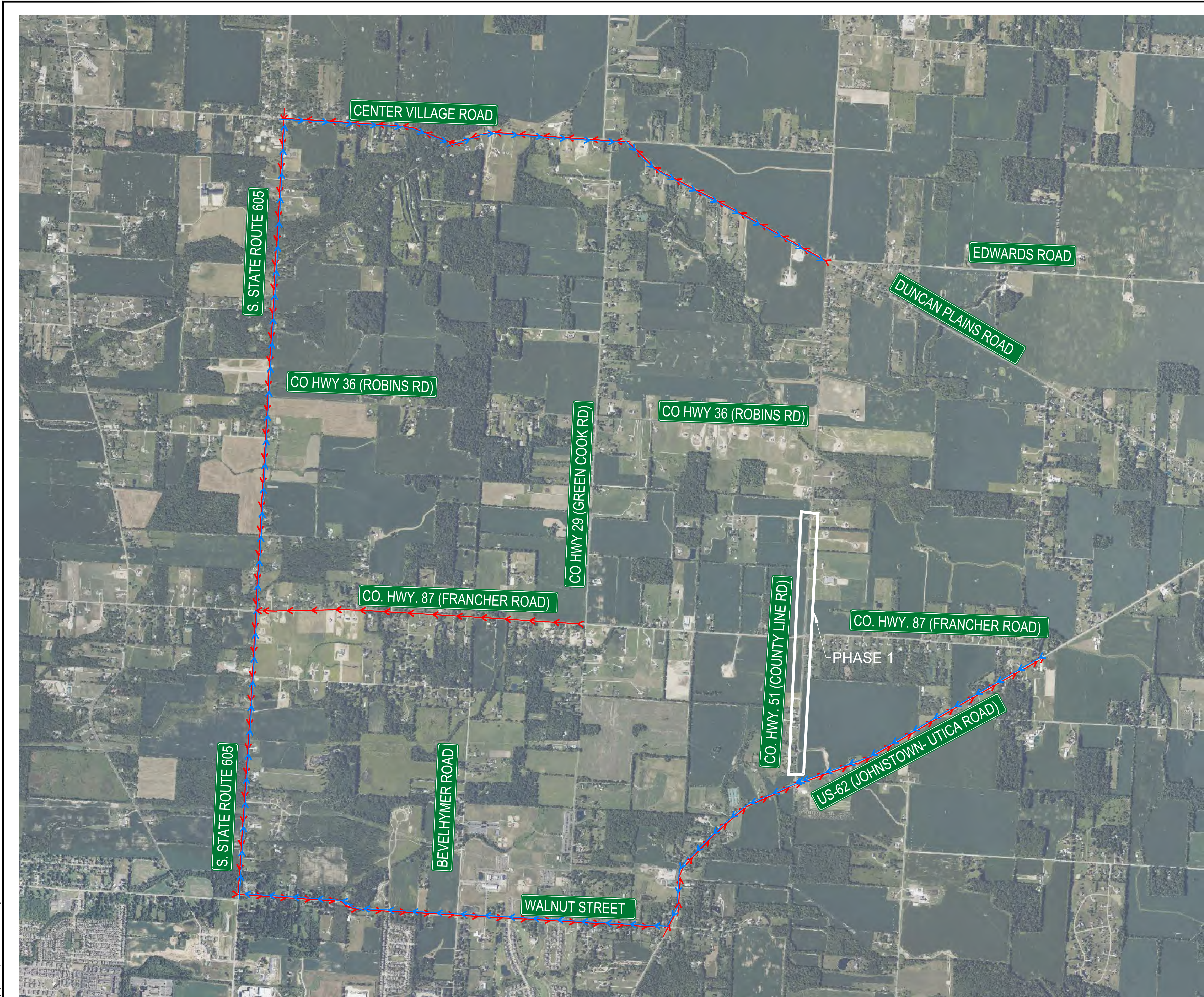
Title
TRAFFIC CONTROL

COVER SHEET

Drawing Scale
NOT TO SCALE

Sheet Number
01

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LEGEND

- | | | | |
|-----|-----------------------|---|-------------------------|
| → | EXISTING TRAFFIC FLOW | ☀ | TYPE A WARNING FLASHER |
| ⇄ | PROPOSED TRAFFIC FLOW | ▨ | STAGING AREA |
| —+— | PAVEMENT MARKING | ▩ | WORK ZONE |
| —+— | LIGHTED ARROW PANNEL | → | DETOUR ROUTE |
| —+— | TYPE III BARRICADE | → | JERSEY BARRIER |
| —+— | SIGN | 🚦 | TEMPORARY TRAFFIC LIGHT |
| —+— | TRAFFIC BARREL | | |
| —+— | TRAFFIC SHIFT | | |
| —+— | PARKING METER | | |



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Revisions
DATE DESCRIPTION



Project Number	1037-22-11466	Date	04/13/2023
P.M.	CLA	Checked by	CS
		Drawn by	DC
		Crew/Book	BOOK

Client
CAMPOS, EPC

Project
INTEL PROJECT SPLICE,
LICKING COUNTY, OH

Site Address
VARIES

CITY, OH ZIP CODE

County

VARIES

Community

VARIES

Township

N/A

Range

N/A

Section

N/A



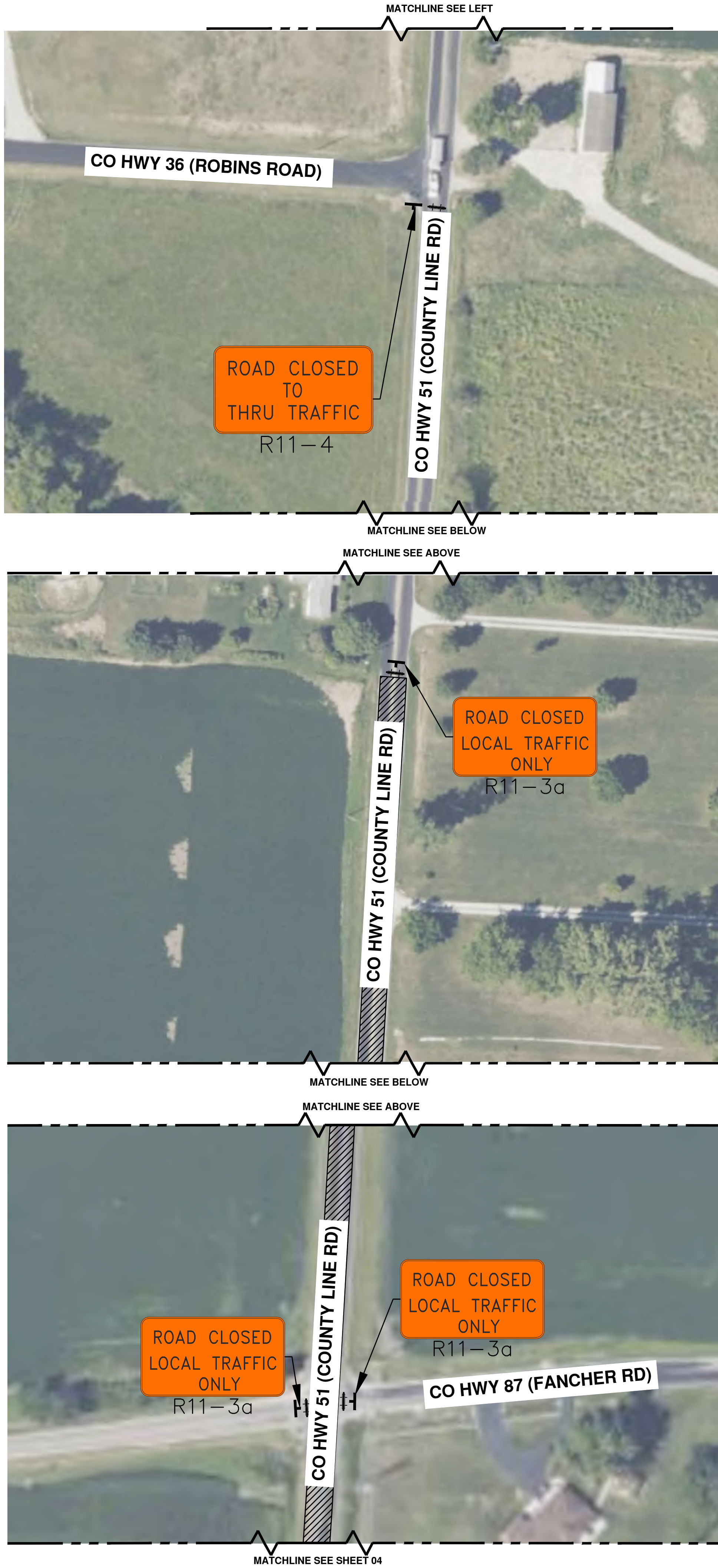
Professional Name	ANDREW WALTERS, PE	Date	06/07/23
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Title
PHASE 1
PHASE 1 OVERALL MAP

Drawing Scale
NOT TO SCALE

Sheet Number
02

1: 10/22/2023 10:37:00 Joe Walters 1037-22-11466 Drawing 0500 - 11466 TC - TYPED Log



MATERIAL LIST		
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END DETOUR	M4-8A	1
DETOUR RIGHT	M4-9(R)	1
ROAD CLOSED LOCAL TRAFFIC ONLY	R11-3a	3
ROAD CLOSED TO THRU TRAFFIC	R11-4	1
DETOUR AHEAD	W20-2	1
ROAD CLOSED AHEAD	W20-3	1

LEGEND	
→ EXISTING TRAFFIC FLOW	☀ TYPE A WARNING FLASHER
→ PROPOSED TRAFFIC FLOW	▨ STAGING AREA
→ PAVEMENT MARKING	▨ WORK ZONE
→ LIGHTED ARROW PANNEL	→ DETOUR ROUTE
→ TYPE III BARRICADE	→ JERSEY BARRIER
→ SIGN	→ TEMPORARY TRAFFIC LIGHT
→ TRAFFIC BARREL	
→ TRAFFIC SHIFT	
→ PARKING METER	

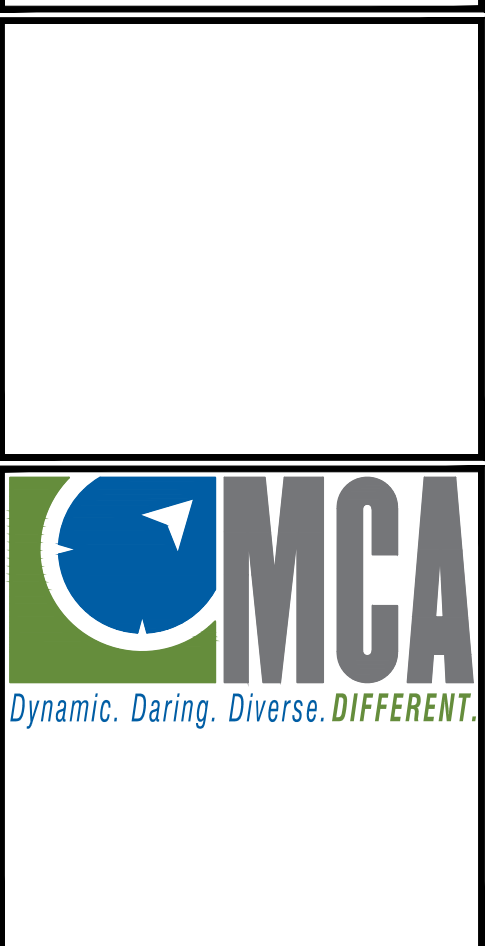


811 Know what's below. Call before you dig.

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Δ	DATE DESCRIPTION

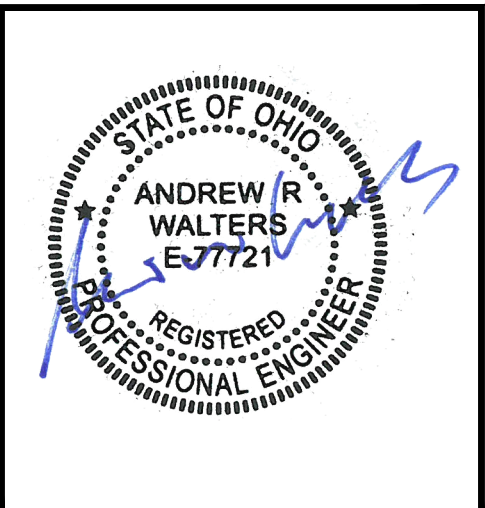


Project Number	Date
1037-22-11466	04/13/2023
P.M.	Checked by
CLA	CS
	Drawn by
	DG
	Crew/Book
	BOOK

Client
CAMPOS, EPC

Project
**INTEL PROJECT SPlice,
LICKING COUNTY, OH**

Site Address		
VARIES		
CITY, OH ZIP CODE		
County		Community
VARIES		VARIES
Township	Range	Section
N/A	N/A	N/A



Professional Name	Date
ANDREW WALTERS, PE	06/07/23

Title
**PHASE 1
CO HWY 51 DETOUR PLAN**

Drawing Scale	Sheet Number
1" = 60'	03

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MATERIAL LIST		
SIGN:	CODE:	QTY:
STREET NAME	D3-1	6
DETOUR STRAIGHT	M4-9(S)	2
ROAD CLOSED LOCAL TRAFFIC ONLY	R11-3a	1
DETOUR AHEAD	W20-2	2
ROAD CLOSED AHEAD	W20-3	2

LEGEND	
→ EXISTING TRAFFIC FLOW	☀ TYPE A WARNING FLASHER
→ PROPOSED TRAFFIC FLOW	▨ STAGING AREA
→ PAVEMENT MARKING	▨ WORK ZONE
→ LIGHTED ARROW PANNEL	→ DETOUR ROUTE
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→ TRAFFIC SHIFT	
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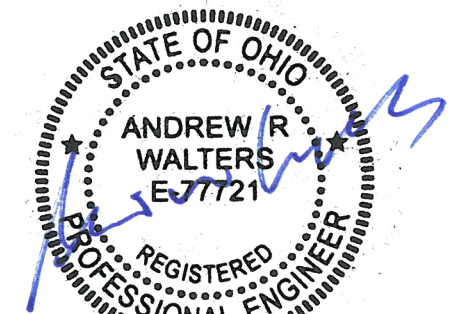


Project Number	Date
1037-22-11466	04/13/2023
P.M.	Checked by
CLA	CS
	Drawn by
	DG
	Crew/Book
	BOOK

Client
CAMPOS, EPC

Project
INTEL PROJECT SPLICE,
LICKING COUNTY, OH

Site Address		
VARIES		
CITY, OH ZIP CODE		
County		Community
VARIES		VARIES
Township	Range	Section
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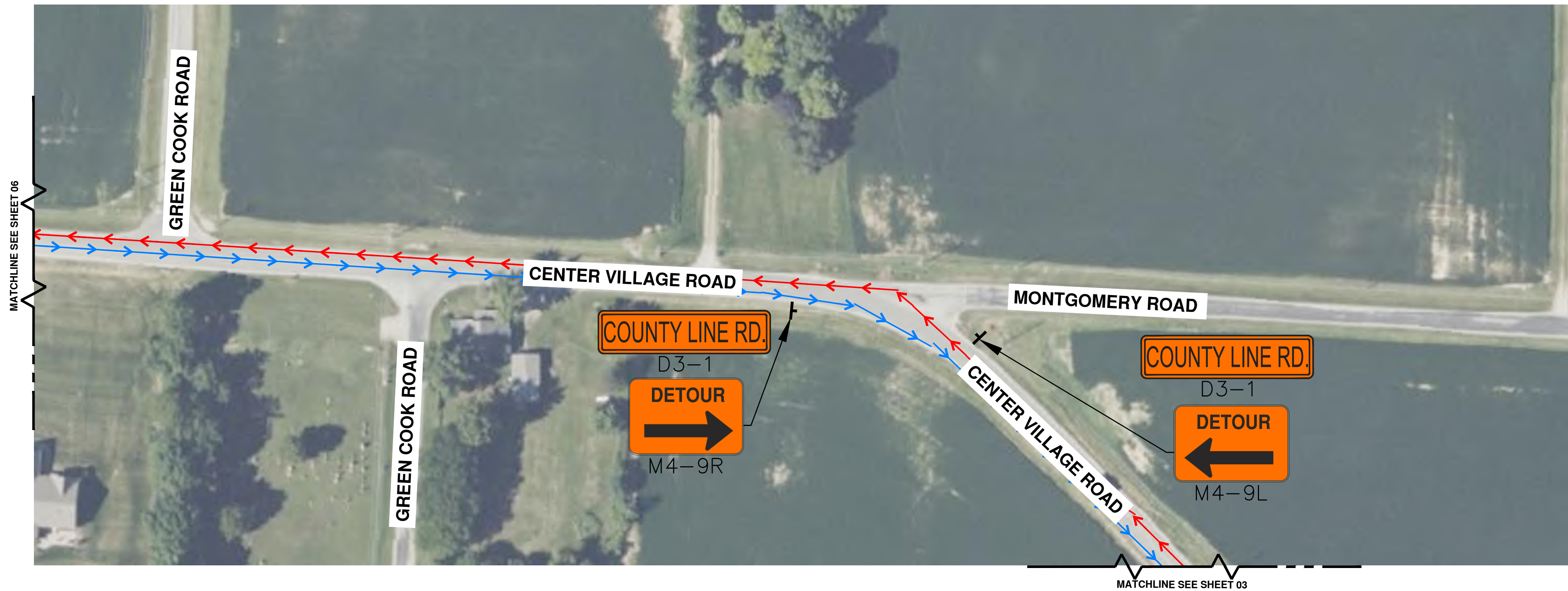
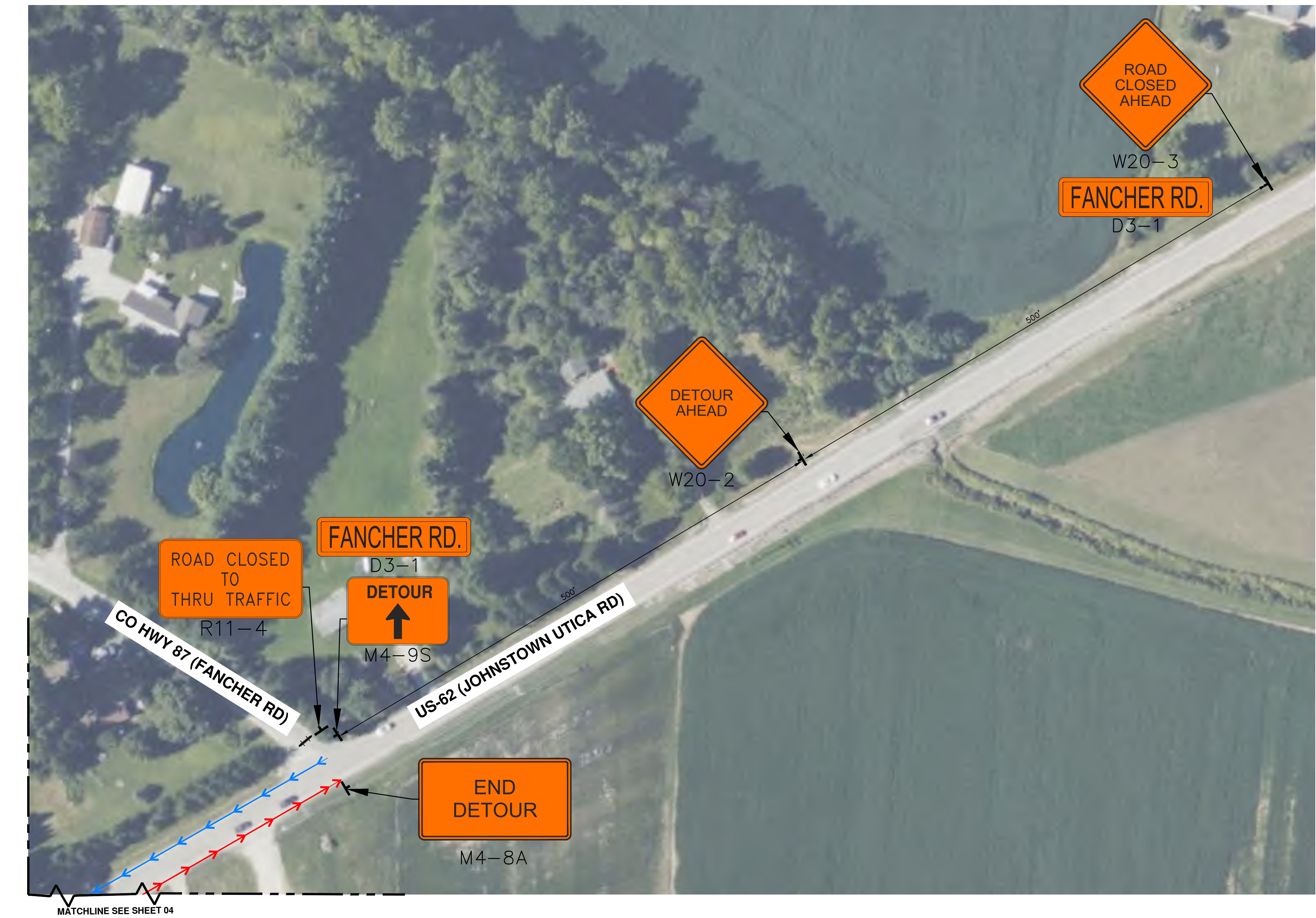
Professional Name
ANDREW WALTERS, PE

Title
PHASE 1
CO HWY 51 DETOUR PLAN
















Drawing Scale	Sheet Number
1" = 60'	04

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MATERIAL LIST		
SIGN:	CODE:	QTY:
STREET NAME	D3-1	4
DETOUR LEFT	M4-9(L)	1
DETOUR STRAIGHT	M4-9(S)	1
DETOUR RIGHT	M4-9(R)	1
ROAD CLOSED TO THRU TRAFFIC	R11-4	1
DETOUR AHEAD	W20-2	1
ROAD CLOSED AHEAD	W20-3	1

LEGEND			
	EXISTING TRAFFIC FLOW		TYPE A WARNING FLASHER
	PROPOSED TRAFFIC FLOW		STAGING AREA
	PAVEMENT MARKING		WORK ZONE
	LIGHTED ARROW PANNEL		DETOUR ROUTE
	TYPE III BARRICADE		JERSEY BARRIER
	SIGN		TEMPORARY TRAFFIC LIGHT
	TRAFFIC BARREL		
	TRAFFIC SHIFT		
	PARKING METER		



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1037-22-11466	04/13/2023
P.M.	Checked by
CLA	CS
	Drawn by
	DG
	Crew/Book
	BOOK

Client:
CAMPOS, EPC

Project:
**INTEL PROJECT SPLICE,
LICKING COUNTY, OH**

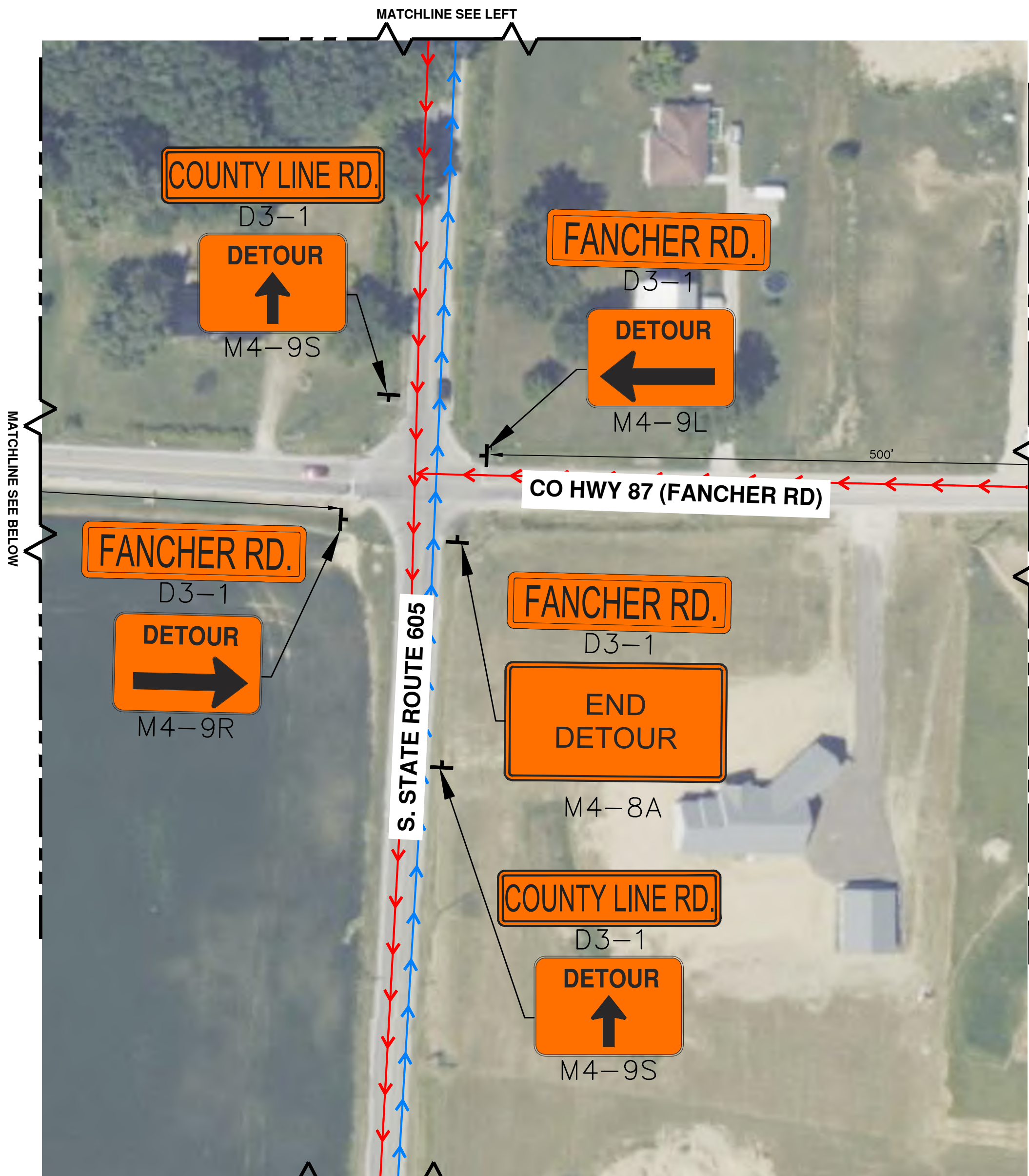
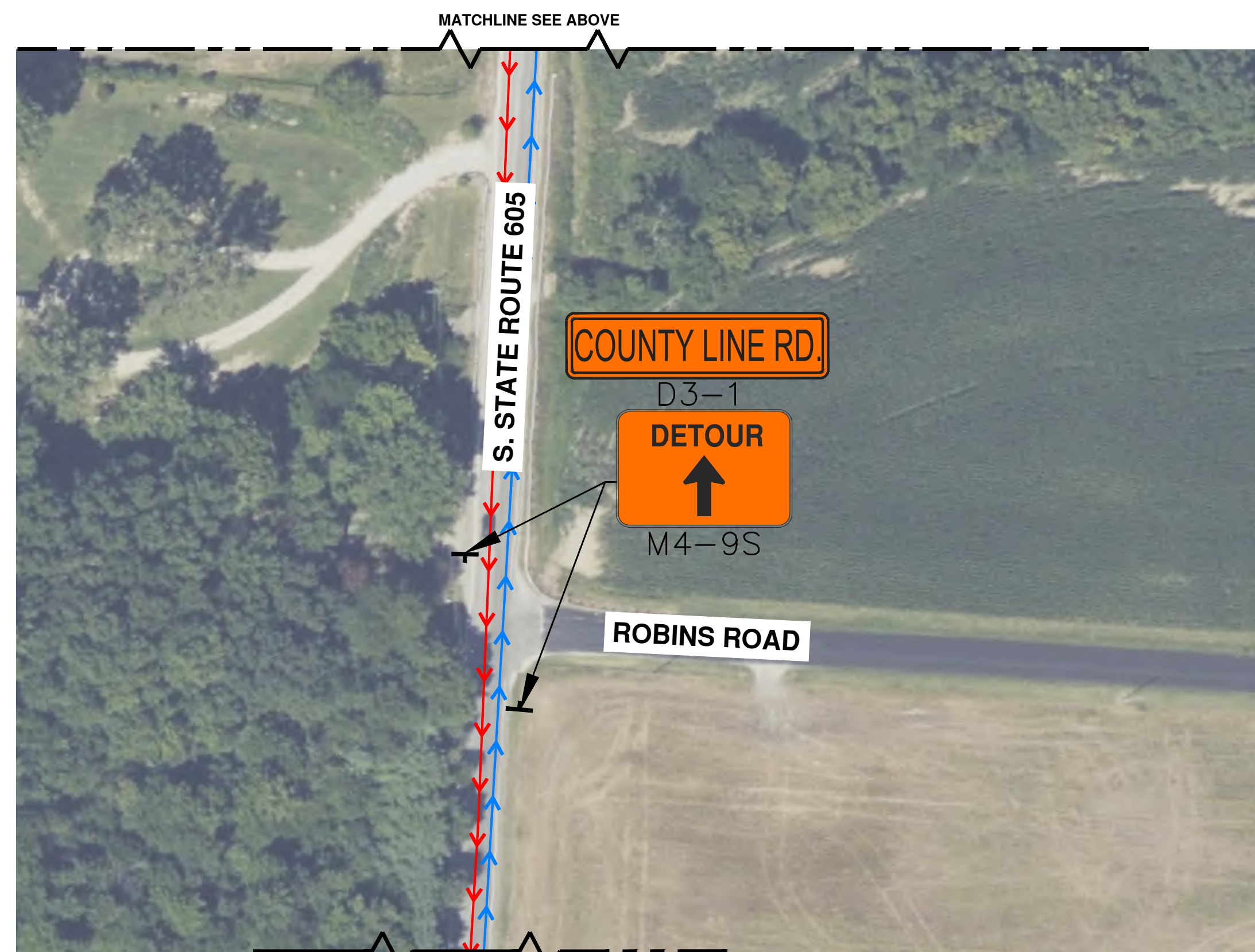
Site Address		
VARIES		
CITY, OH ZIP CODE		
County		Community
VARIES		VARIES
Township	Range	Section
N/A	N/A	N/A



Professional Name
ANDREW WALTERS, PE

Title
**PHASE 1
CO HWY 51 DETOUR PLAN**

Drawing Scale	Sheet Number
1" = 60'	05



MATERIAL LIST		
SIGN:	CODE:	QTY:
STREET NAME	D3-1	8
END DETOUR	M4-8A	1
DETOUR LEFT	M4-9(L)	2
DETOUR STRAIGHT	M4-9(S)	2
DETOUR RIGHT	M4-9(R)	2
DETOUR AHEAD	W20-2	1
ROAD CLOSED AHEAD	W20-3	1

LEGEND	
EXISTING TRAFFIC FLOW	TYPE A WARNING FLASHER
PROPOSED TRAFFIC FLOW	STAGING AREA
PAVEMENT MARKING	WORK ZONE
LIGHTED ARROW PANNEL	DETOUR ROUTE
TYPE III BARRICADE	JERSEY BARRIER
SIGN	TEMPORARY TRAFFIC LIGHT
TRAFFIC BARREL	
TRAFFIC SHIFT	
PARKING METER	

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DATE	DESCRIPTION
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Project Number	1037-22-11466	Date	04/13/2023
P.M.	CLA	Checked by	CS
		Drawn by	DC
		Crew/Book	BOOK

Client: CAMPOS, EPC

Project: INTEL PROJECT SPlice, LICKING COUNTY, OH

Site Address	VARIES		
CITY, OH ZIP CODE	VARIES		
County	VARIES	Community	VARIES
Township	N/A	Range	N/A
		Section	N/A

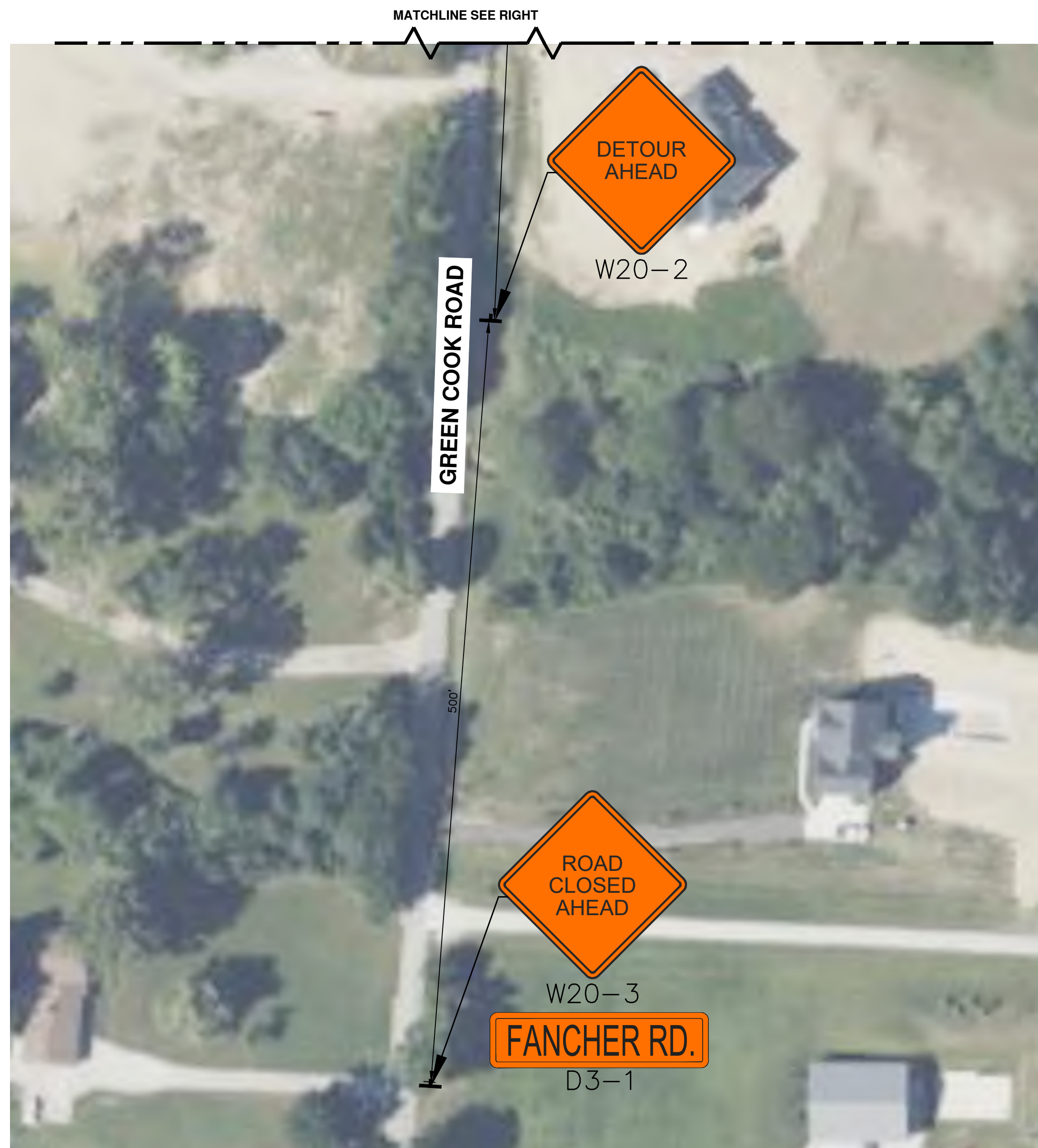
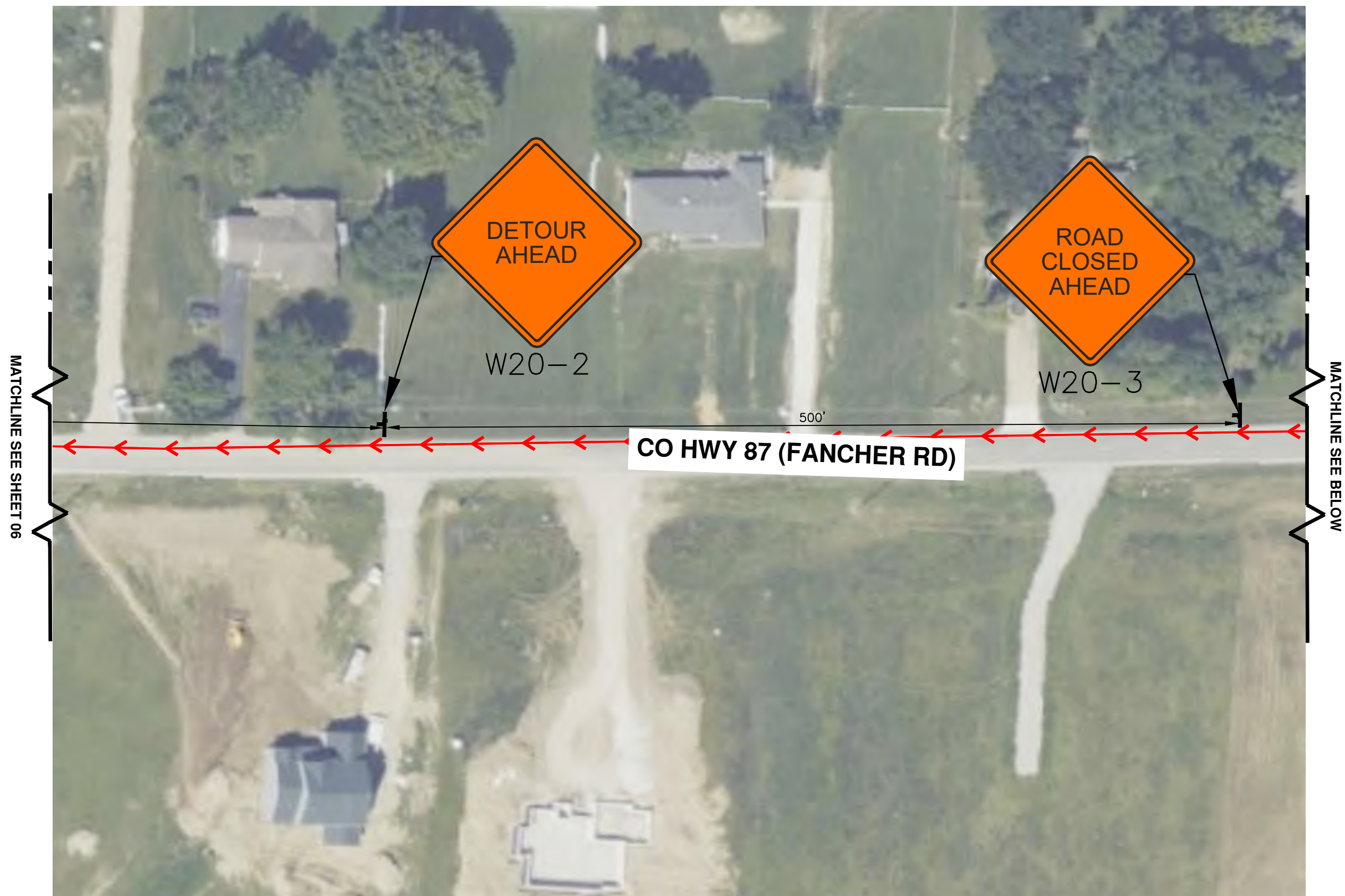
Professional Name: ANDREW R. WALTERS, PE Date: 06/07/23

Title: PHASE 1 CO HWY 51 DETOUR PLAN

Drawing Scale	Sheet Number
1" = 60'	06

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MATERIAL LIST		
SIGN:	CODE:	QTY:
STREET NAME	D3-1	4
DETOUR LEFT	M4-9(L)	1
DETOUR RIGHT	M4-9(R)	1
ROAD CLOSED TO THRU TRAFFIC	R11-4	1
DETOUR AHEAD	W20-2	3
ROAD CLOSED AHEAD	W20-3	3

LEGEND	
→ EXISTING TRAFFIC FLOW	☀ TYPE A WARNING FLASHER
→ PROPOSED TRAFFIC FLOW	▨ STAGING AREA
▨ PAVEMENT MARKING	▨ WORK ZONE
▨ LIGHTED ARROW PANNEL	→ DETOUR ROUTE
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DATE	DESCRIPTION

Revisions	
DATE	DESCRIPTION

Revisions	
DATE	DESCRIPTION

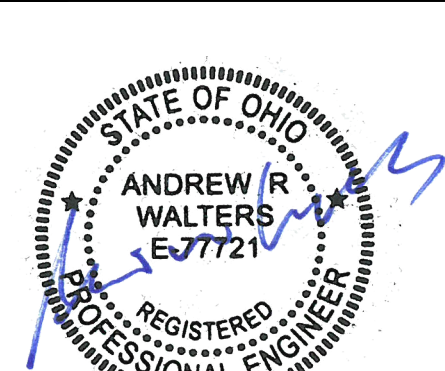


Project Number	Date
1037-22-11466	04/13/2023
P.M.	Checked by
CLA	CS
	Drawn by
	Crew/Book
	BOOK

Client
CAMPOS, EPC

Project
INTEL PROJECT SPlice,
LICKING COUNTY, OH

Site Address		
VARIES		
CITY, OH ZIP CODE		
County		Community
VARIES		VARIES
Township	Range	Section
N/A	N/A	N/A



Professional Name
ANDREW WALTERS, PE

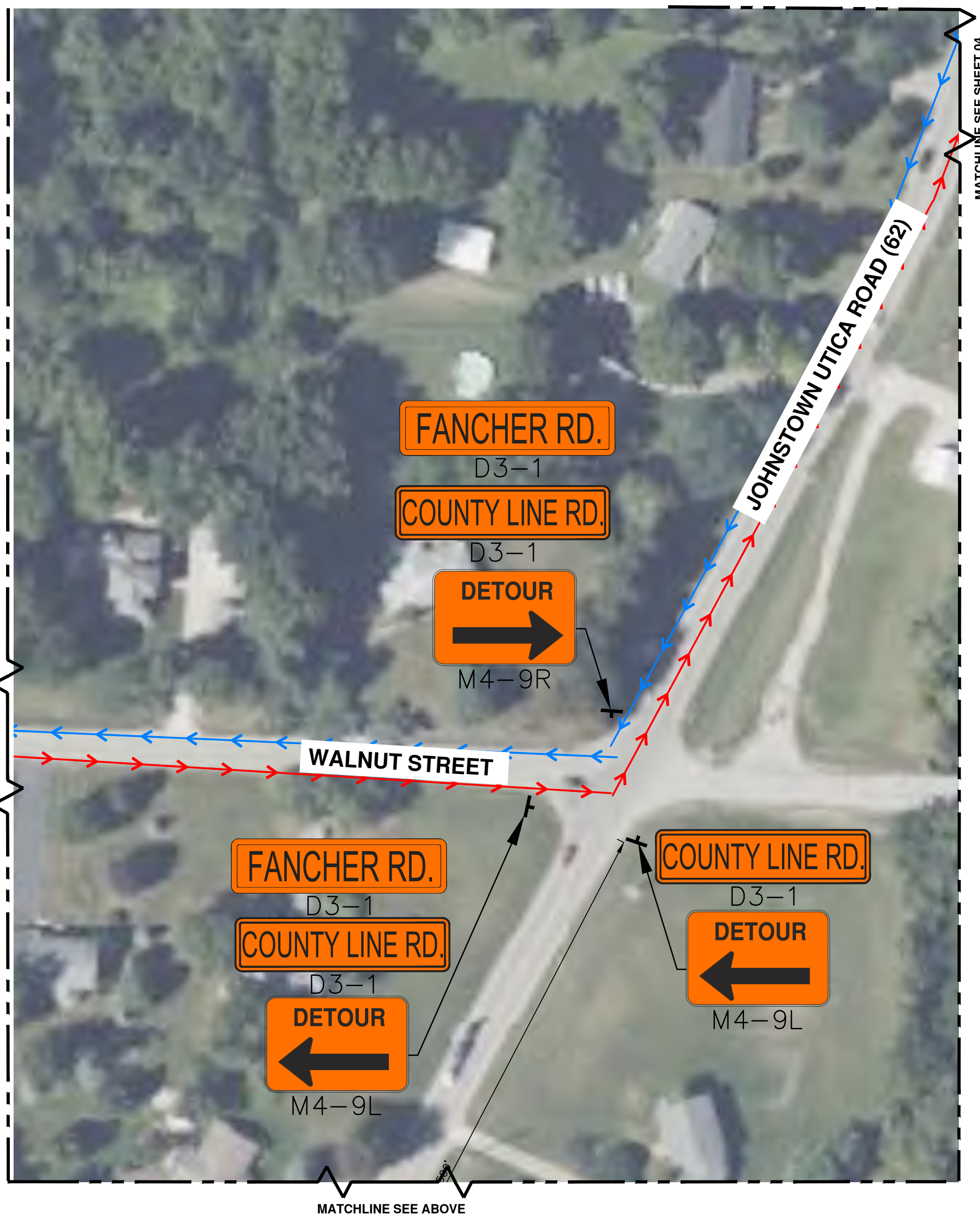
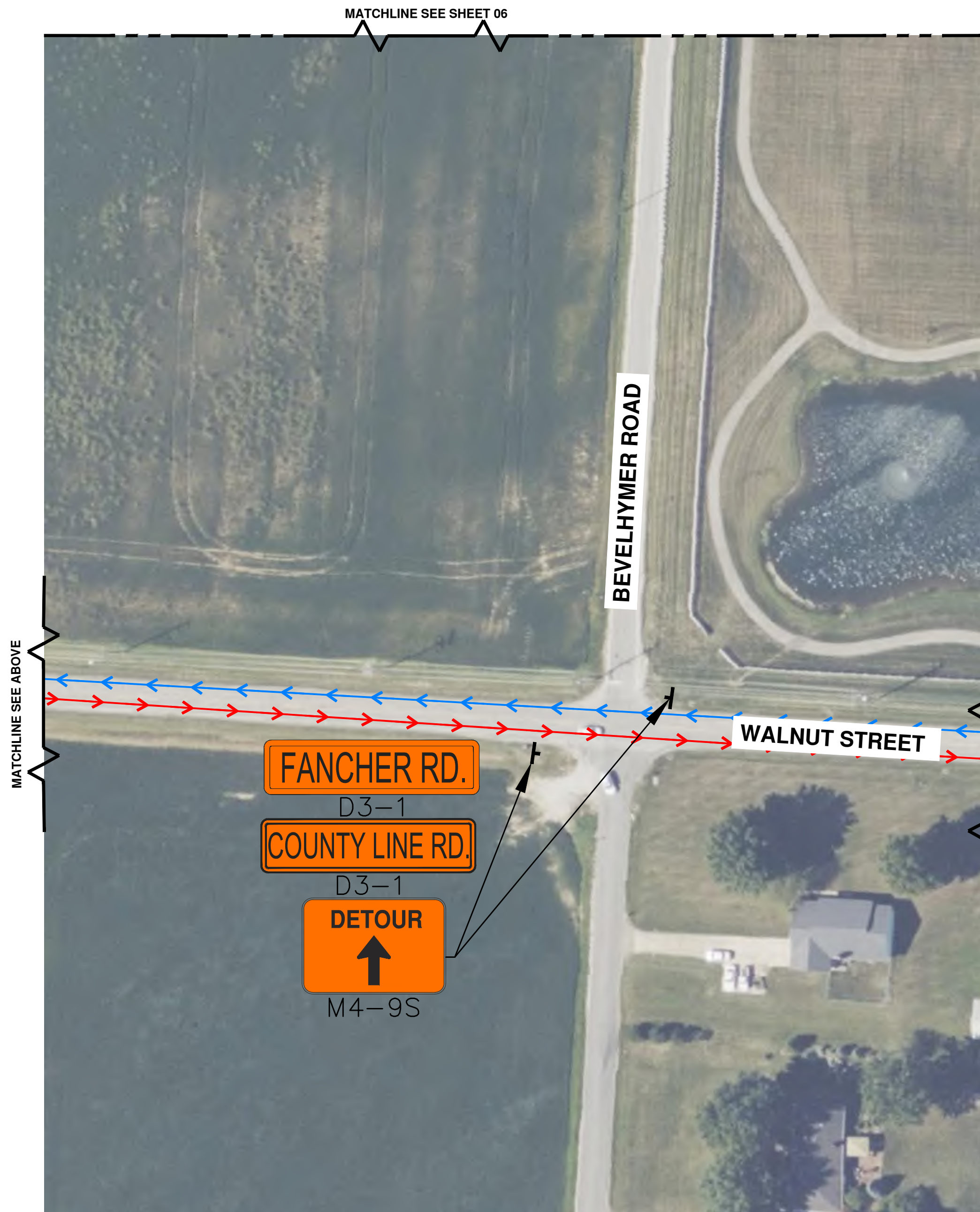
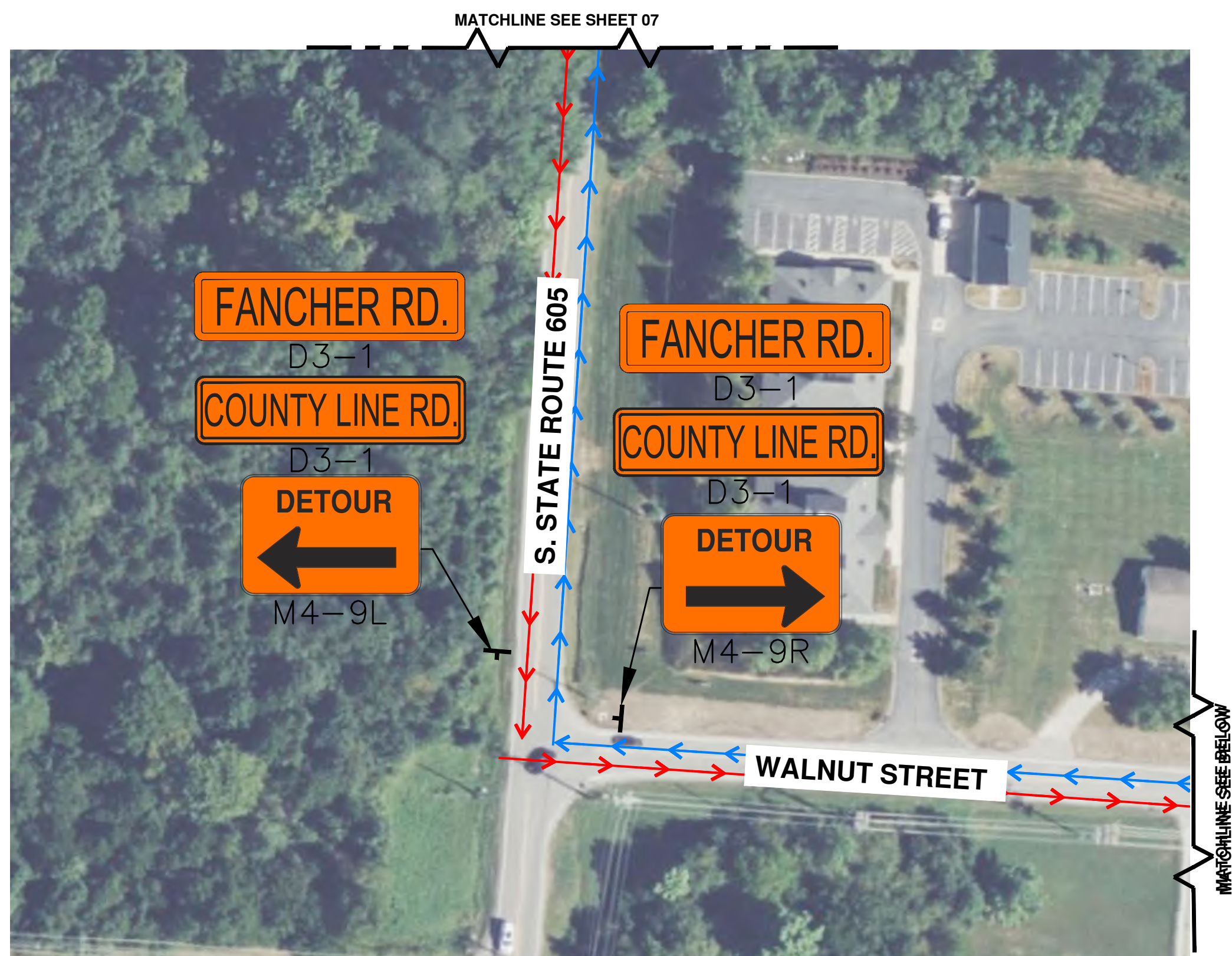
Date
06/07/23

Title
PHASE 1
CO HWY 51 DETOUR PLAN

Drawing Scale	Sheet Number
1" = 60'	07

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MATERIAL LIST		
SIGN:	CODE:	QTY:
STREET NAME	D3-1	11
DETOUR LEFT	M4-9(L)	3
DETOUR STRAIGHT	M4-9(S)	1
DETOUR RIGHT	M4-9(R)	2
DETOUR AHEAD	W20-2	1
ROAD CLOSED AHEAD	W20-3	1

LEGEND	
→ EXISTING TRAFFIC FLOW	☀ TYPE A WARNING FLASHER
→ PROPOSED TRAFFIC FLOW	▨ STAGING AREA
→ PAVEMENT MARKING	▨ WORK ZONE
→ LIGHTED ARROW PANNEL	→ DETOUR ROUTE
→ TYPE III BARRICADE	→ JERSEY BARRIER
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→ TRAFFIC BARREL	
→ TRAFFIC SHIFT	
→ PARKING METER	



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Project Number	Date
1037-22-11466	04/13/2023
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CLA	CS
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Client
CAMPOS, EPC

Project
INTEL PROJECT SPlice,
LICKING COUNTY, OH

Site Address		
VARIES		
CITY, OH ZIP CODE		
County		Community
VARIES		VARIES
Township	Range	Section
N/A	N/A	N/A



Professional Name
ANDREW WALTERS, PE

Date
06/07/23

Title
PHASE 1

CO HWY 51 DETOUR PLAN

Drawing Scale	Sheet Number
1" = 60'	08



MATERIAL LIST

SIGN:	CODE:	QTY:
STOP HERE ON RED	R10-6A	1
TRAFFIC LIGHT AHEAD	W3-3	1
ONE LANE ROAD AHEAD	W20-1	1
ROAD WORK AHEAD	W20-4	1
TEMPORARY TRAFFIC LIGHT		1

LEGEND

→	EXISTING TRAFFIC FLOW	⚡	TYPE A WARNING FLASHER
⇄	PROPOSED TRAFFIC FLOW	▨	STAGING AREA
▬	PAVEMENT MARKING	▨	WORK ZONE
⚡	LIGHTED ARROW PANNEL	→	DETOUR ROUTE
⚡	TYPE III BARRICADE	→	JERSEY BARRIER
⚡	SIGN	⚡	TEMPORARY TRAFFIC LIGHT
⚡	TRAFFIC BARREL		
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⚡	PARKING METER		



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Revisions	
 DATE	DISCRIPTION



Project Number	Date
1037-22-11466	04/13/2023
P.M.	Checked by
CLA	CS

Client
CAMPOS, EPC

Project
INTEL PROJECT SPLICE,
LICKING COUNTY, OH

Site Address		
VARIES		
CITY, OH ZIP CODE		
County		Community
VARIES		VARIES
Township	Range	Section
N/A	N/A	N/A



Professional Name
ANDREW WALTERS, PE

Title
PHASE 2
CO HWY 88 DETOUR PLAN

Drawing Scale	Sheet Number
1" = 60'	10

\\s: 2022\1037_p01\Drawings\1037-22-11466\Drawings\plan_ets\11466_T01-001.dwg



MATERIAL LIST

SIGN:	CODE:	QTY:
STOP HERE ON RED	R10-6A	1
TRAFFIC LIGHT AHEAD	W3-3	1
ONE LANE ROAD AHEAD	W20-1	1
ROAD WORK AHEAD	W20-4	1
TEMPORARY TRAFFIC LIGHT		1

LEGEND

→	EXISTING TRAFFIC FLOW	⚡	TYPE A WARNING FLASHER
→	PROPOSED TRAFFIC FLOW	▨	STAGING AREA
→	PAVEMENT MARKING	▨	WORK ZONE
→	LIGHTED ARROW PANNEL	→	DETOUR ROUTE
→	TYPE III BARRICADE	→	JERSEY BARRIER
→	SIGN	→	TEMPORARY TRAFFIC LIGHT
→	TRAFFIC BARREL		
→	TRAFFIC SHIFT		
→	PARKING METER		



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Revisions	
	DATE DISCUSSION

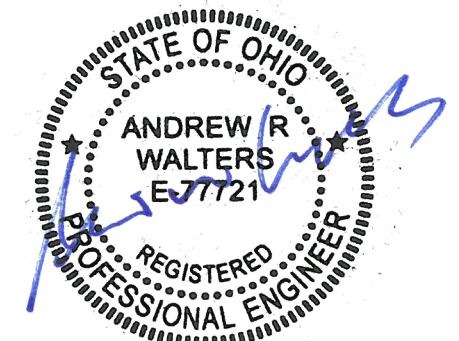


Project Number		Date	
1037-22-11466		04/13/2023	
P.M.	Checked by	Drawn by	Crew/Book
CLA	CS	DG	BOOK

Client
CAMPOS, EPC

Project
**INTEL PROJECT SPLICE,
LICKING COUNTY, OH**

Site Address		
VARIES		
CITY, OH ZIP CODE		
County		Community
VARIES		VARIES
Township	Range	Section
N/A	N/A	N/A



Professional Name
ANDREW WALTERS, PE

Title
**PHASE 2
CO HWY 88 DETOUR PLAN**

Drawing Scale	Sheet Number
1" = 60'	11

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MATERIAL LIST

SIGN:	CODE:	QTY:
STOP HERE ON RED	R10-6A	2
TRAFFIC LIGHT AHEAD	W3-3	1
ONE LANE ROAD AHEAD	W20-1	1
ROAD WORK AHEAD	W20-4	1
TEMPORARY TRAFFIC LIGHT		2

LEGEND

	EXISTING TRAFFIC FLOW		TYPE A WARNING FLASHER
	PROPOSED TRAFFIC FLOW		STAGING AREA
	PAVEMENT MARKING		WORK ZONE
	LIGHTED ARROW PANNEL		DETOUR ROUTE
	TYPE III BARRICADE		JERSEY BARRIER
	SIGN		TEMPORARY TRAFFIC LIGHT
	TRAFFIC BARREL		
	TRAFFIC SHIFT		
	PARKING METER		





Know what's below.
Call before you dig.

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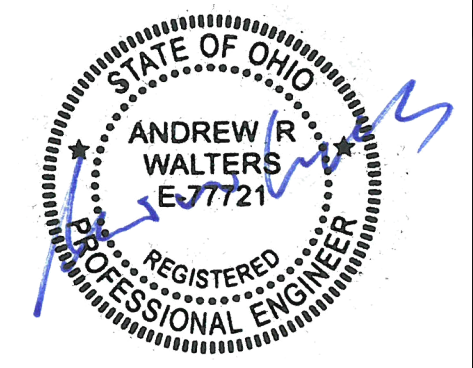
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Revisions	
Δ	DESCRIPTION



Dynamic. Daring. Diverse. DIFFERENT.

Project Number	1037-22-11466	Date	04/13/2023
P.M.	CLA	Checked by	CS
		Drawn by	DG
		Crew/Book	BOOK
Client			
CAMPOS, EPC			
Project			
INTEL PROJECT SPLICE, LICKING COUNTY, OH			
Site Address			
VARIES			
CITY, OH ZIP CODE			
County			
VARIES			
Community			
VARIES			
Township	N/A	Range	N/A
		Section	N/A


















Professional Name	ANDREW WALTERS, PE	Date	06/07/23
Title			
PHASE 2			
CO HWY 88 DETOUR PLAN			
Drawing Scale	Sheet Number		
	12		


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MATERIAL LIST		
SIGN:	CODE:	QTY:
TRAFFIC LIGHT AHEAD	W3-3	1
ONE LANE ROAD AHEAD	W20-1	1
ROAD WORK AHEAD	W20-4	1

LEGEND

	EXISTING TRAFFIC FLOW		TYPE A WARNING FLASHER
	PROPOSED TRAFFIC FLOW		STAGING AREA
	PAVEMENT MARKING		WORK ZONE
	LIGHTED ARROW PANNEL		DETOUR ROUTE
	TYPE III BARRICADE		JERSEY BARRIER
	SIGN		TEMPORARY TRAFFIC LIGHT
	TRAFFIC BARREL		
	TRAFFIC SHIFT		
	PARKING METER		





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Revisions	
DATE	DESCRIPTION





Dynamic. Daring. Diverse. DIFFERENT.


Project Number	Date
1037-22-11466	04/13/2023
P.M.	Checked by
CLA	CS

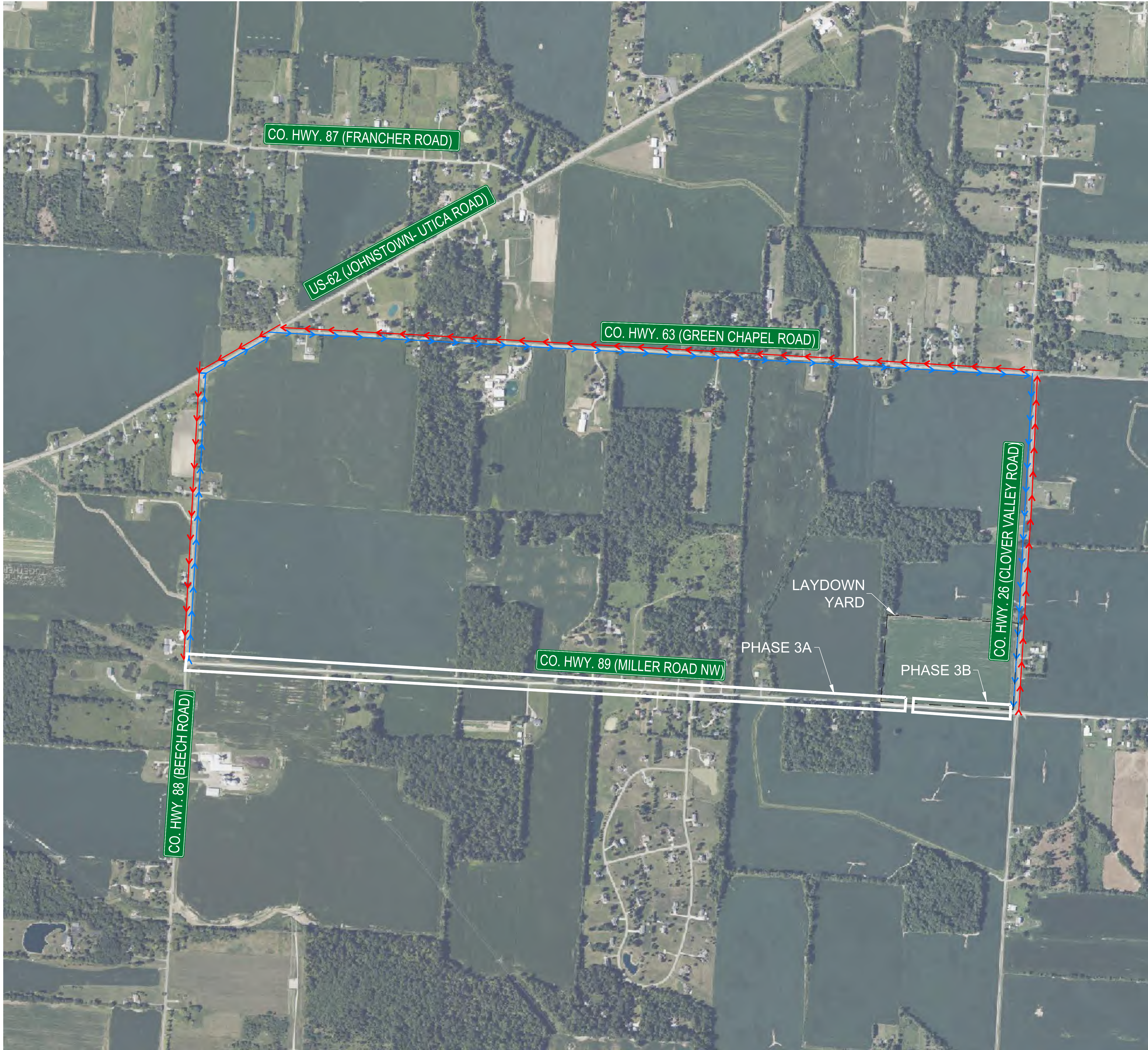
Client	
CAMPOS, EPC	
Project	
INTEL PROJECT SPLICE, LICKING COUNTY, OH	
Site Address	
VARIES	
CITY, OH ZIP CODE	
County	
VARIES	
Community	
VARIES	
Township	Range
N/A	N/A
Section	N/A



Professional Name	Date
ANDREW WALTERS, PE	06/07/23

Title
PHASE 2
CO HWY 88 DETOUR PLAN

Drawing Scale	Sheet Number
	13



PHASE 3 NOTES
1. COORDINATION WILL OCCUR WITH LAYDOWN YARD OWNER TO ENSURE TRUCK TRAFFIC CAN STILL MAKE ENTRY TO THE LAYDOWN YARD WHEN MILLER ROAD IS CLOSED.

LEGEND

→ EXISTING TRAFFIC FLOW	☀ TYPE A WARNING FLASHER
⇄ PROPOSED TRAFFIC FLOW	▨ STAGING AREA
⇄ PAVEMENT MARKING	▨ WORK ZONE
⇄ LIGHTED ARROW PANNEL	→ DETOUR ROUTE
⇄ TYPE III BARRICADE	→ JERSEY BARRIER
⇄ SIGN	🚦 TEMPORARY TRAFFIC LIGHT
⇄ TRAFFIC BARREL	
⇄ TRAFFIC SHIFT	
⇄ PARKING METER	

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Project Number	1037-22-11466	Date	04/13/2023
P.M.	CLA	Checked by	CS
		Drawn by	DC
		Crew/Book	BOOK

Client:
CAMPOS, EPC

Project:
**INTEL PROJECT SPlice,
LICKING COUNTY, OH**

Site Address:
VARIES
CITY, OH ZIP CODE
VARIES

County:
VARIES
Community:
VARIES

Township:
N/A
Range:
N/A
Section:
N/A

Professional Name:
ANDREW WALTERS, PE
Date:
06/07/23

Title:
**PHASE 3
PHASE 3 OVERALL MAP**

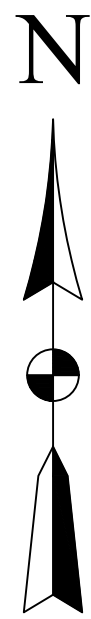
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Sheet Number:
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MATERIAL LIST		
SIGN:	CODE:	QTY:
STREET NAME	D3-1	4
END DETOUR	M4-8A	1
DETOUR LEFT	M4-9(L)	1
DETOUR RIGHT	M4-9(R)	1
DETOUR STRAIGHT	M4-9(S)	1
NO RIGHT TURN	R3-1	1
NO LEFT TURN	R3-2	1
ROAD CLOSED LOCAL TRAFFIC ONLY	R11-3a	2
DETOUR AHEAD	W20-2	2
ROAD CLOSED AHEAD	W20-3	2

LEGEND	
	EXISTING TRAFFIC FLOW
	PROPOSED TRAFFIC FLOW
	PAVEMENT MARKING
	LIGHTED ARROW PANNEL
	TYPE III BARRICADE
	SIGN
	TRAFFIC BARREL
	TRAFFIC SHIFT
	PARKING METER
	TYPE A WARNING FLASHER
	STAGING AREA
	WORK ZONE
	DETOUR ROUTE
	JERSEY BARRIER
	TEMPORARY TRAFFIC LIGHT



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CLA	CS
	DC
	Crew/Book
	BOOK

Client
CAMPOS, EPC

Project
INTEL PROJECT SPlice,
LICKING COUNTY, OH

Site Address		
VARIES		
CITY, OH ZIP CODE		
County		Community
VARIES		VARIES
Township	Range	Section
N/A	N/A	N/A



Professional Name
ANDREW WALTERS, PE

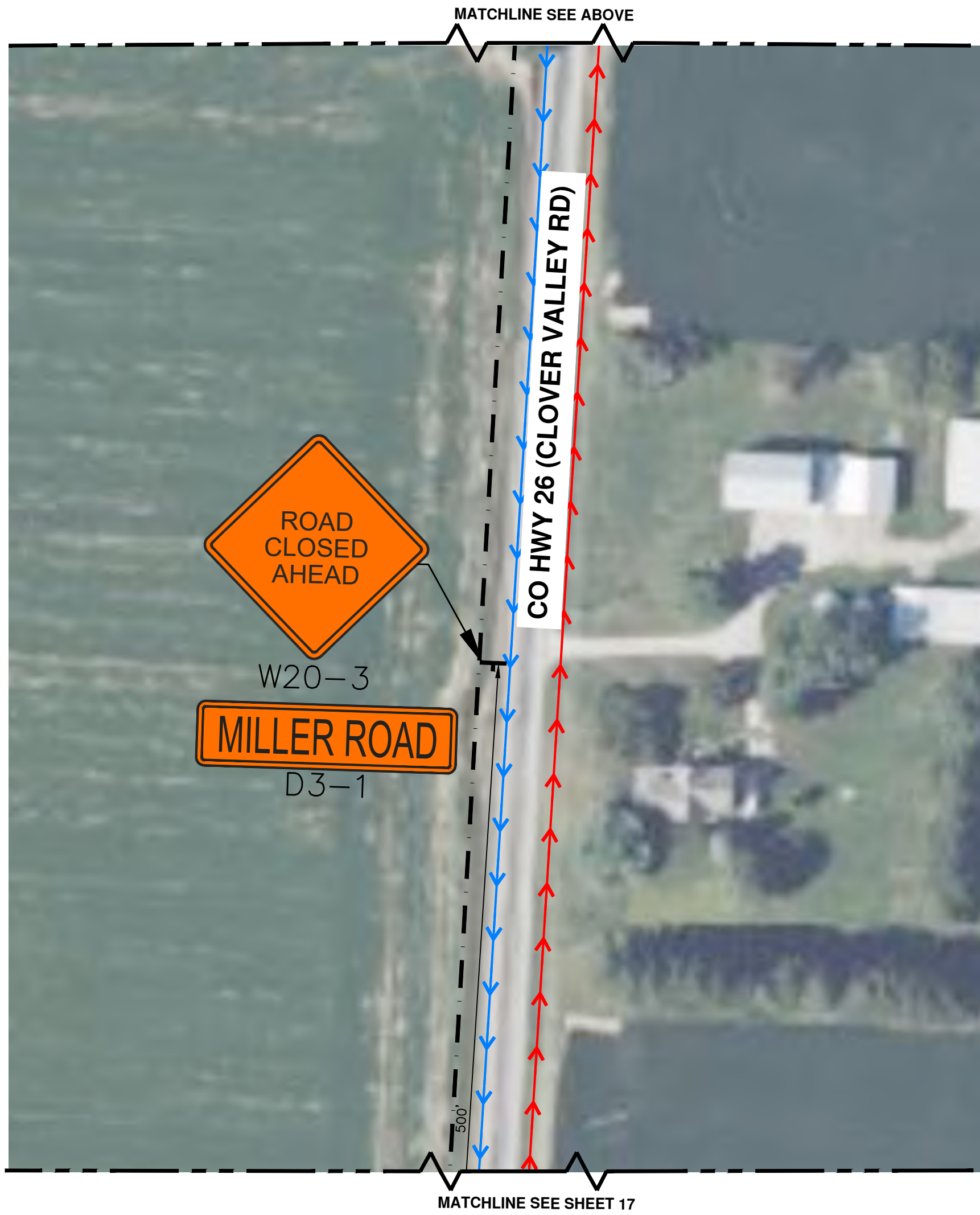
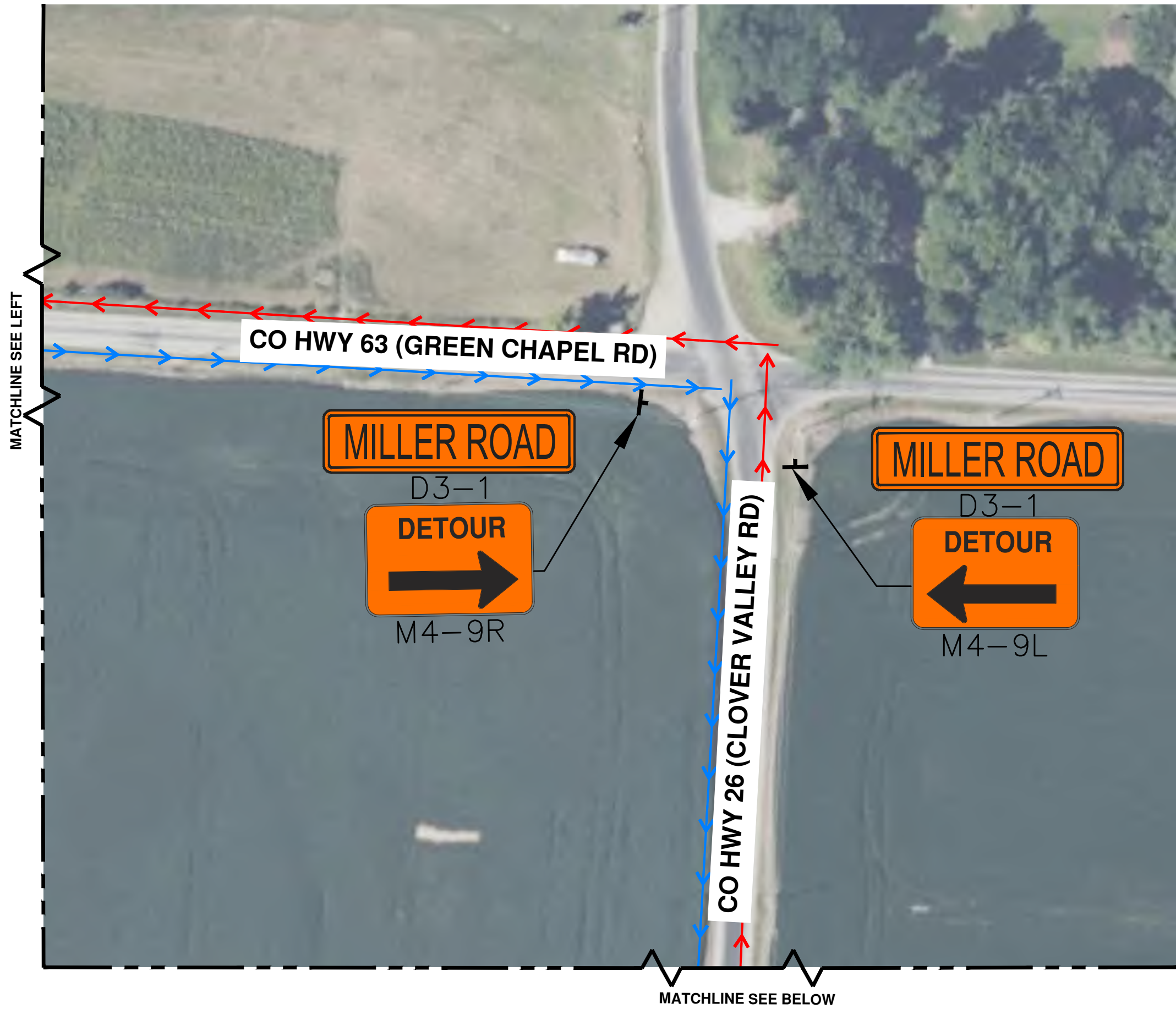
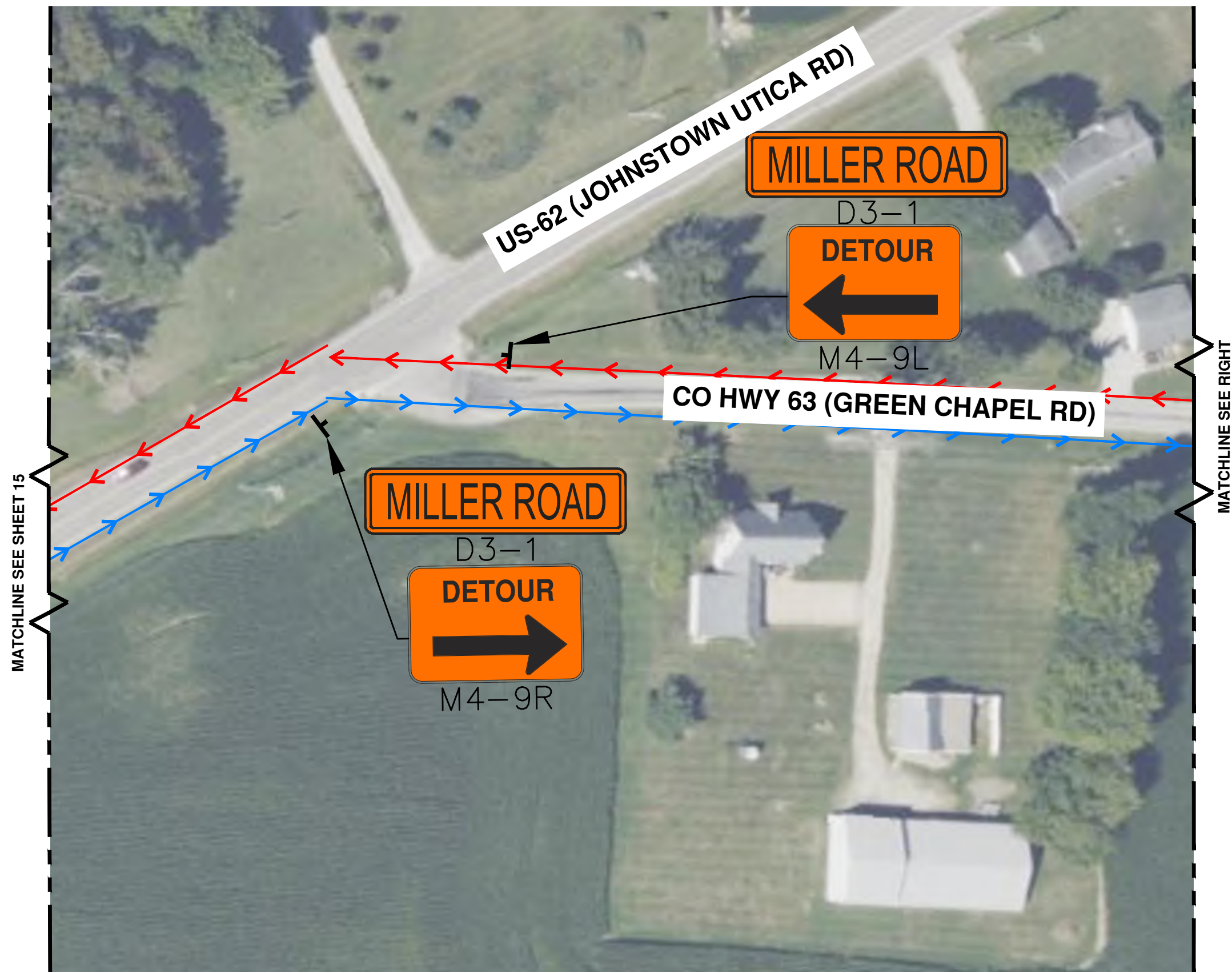
Date
06/07/23

Title
PHASE 3A

CO HWY 89 DETOUR PLAN

Drawing Scale	Sheet Number
1" = 60'	15

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MATERIAL LIST		
SIGN:	CODE:	QTY:
STREET NAME	D3-1	6
DETOUR LEFT	M4-9(L)	2
DETOUR RIGHT	M4-9(R)	2
ROAD CLOSED AHEAD	W20-3	1

LEGEND	
	EXISTING TRAFFIC FLOW
	PROPOSED TRAFFIC FLOW
	PAVEMENT MARKING
	LIGHTED ARROW PANNEL
	TYPE III BARRICADE
	SIGN
	TRAFFIC BARREL
	TRAFFIC SHIFT
	PARKING METER
	TYPE A WARNING FLASHER
	STAGING AREA
	WORK ZONE
	DETOUR ROUTE
	JERSEY BARRIER
	TEMPORARY TRAFFIC LIGHT



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Revisions	
DATE	DESCRIPTION

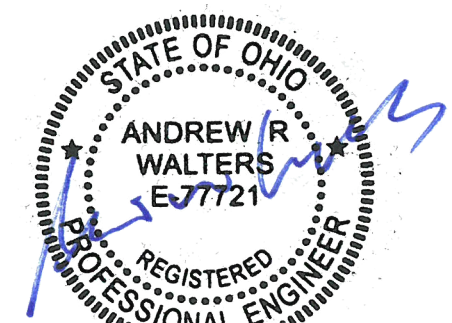


Project Number	Date
1037-22-11466	04/13/2023
P.M.	Checked by
CLA	CS
Drawn by	Crew/Book
CS	BOOK

Client
CAMPOS, EPC

Project
INTEL PROJECT SPlice,
LICKING COUNTY, OH

Site Address		
VARIES		
CITY, OH ZIP CODE		
County		Community
VARIES		VARIES
Township	Range	Section
N/A	N/A	N/A



Professional Name
ANDREW WALTERS, PE

Date
06/07/23

Title
PHASE 3A
CO HWY 89 DETOUR PLAN

Drawing Scale	Sheet Number
1" = 60'	16

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MATERIAL LIST

SIGN:	CODE:	QTY:
STREET NAME	D3-1	3
DETOUR LEFT	M4-9(L)	1
DETOUR STRAIGHT	M4-9(S)	1
NO RIGHT TURN	R3-1	1
NO LEFT TURN	R3-2	1
ROAD CLOSED LOCAL TRAFFIC ONLY	R11-3A	1
TRUCKS ENTERING AND EXITING	W8-H6A	1
DETOUR AHEAD	W20-2	2
ROAD CLOSED AHEAD	W20-3	2

LEGEND

→	EXISTING TRAFFIC FLOW	☀	TYPE A WARNING FLASHER
→	PROPOSED TRAFFIC FLOW	▨	STAGING AREA
→	PAVEMENT MARKING	▨	WORK ZONE
→	LIGHTED ARROW PANNEL	→	DETOUR ROUTE
→	TYPE III BARRICADE	→	JERSEY BARRIER
→	SIGN	→	TEMPORARY TRAFFIC LIGHT
→	TRAFFIC BARREL		
→	TRAFFIC SHIFT		
→	PARKING METER		



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P.M.	Checked by
CLA	CS
	Drawn by
	DC
	Crew/Book
	BOOK

Client

CAMPOS, EPC

Project

INTEL PROJECT SPlice,
LICKING COUNTY, OH

Site Address

VARIES

CITY, OH ZIP CODE

County

VARIES

Community

VARIES

Township

N/A

Range

N/A

Section

N/A

Professional Name

ANDREW WALTERS, PE

Date

06/07/23

Title

PHASE 3A

CO HWY 89 DETOUR PLAN

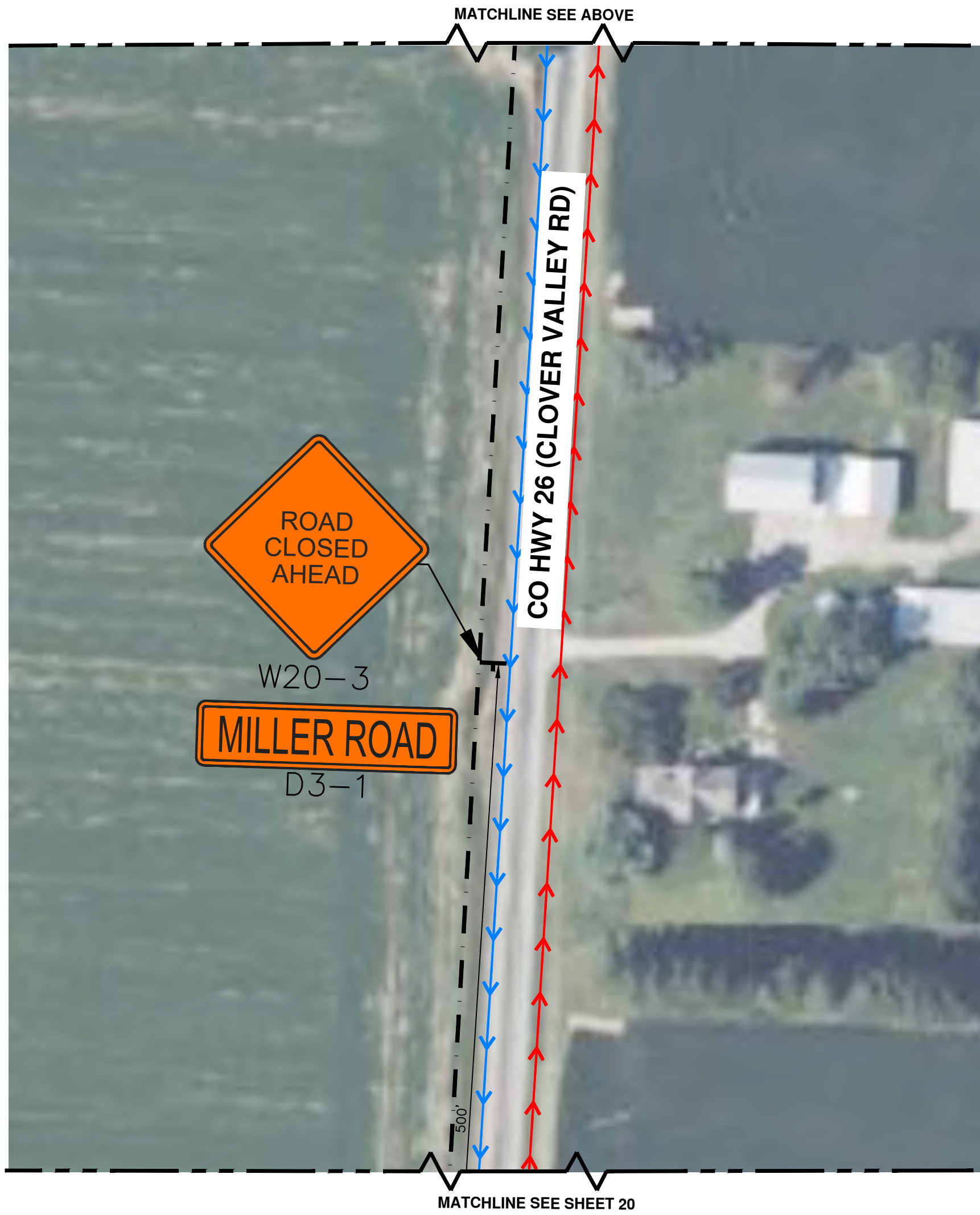
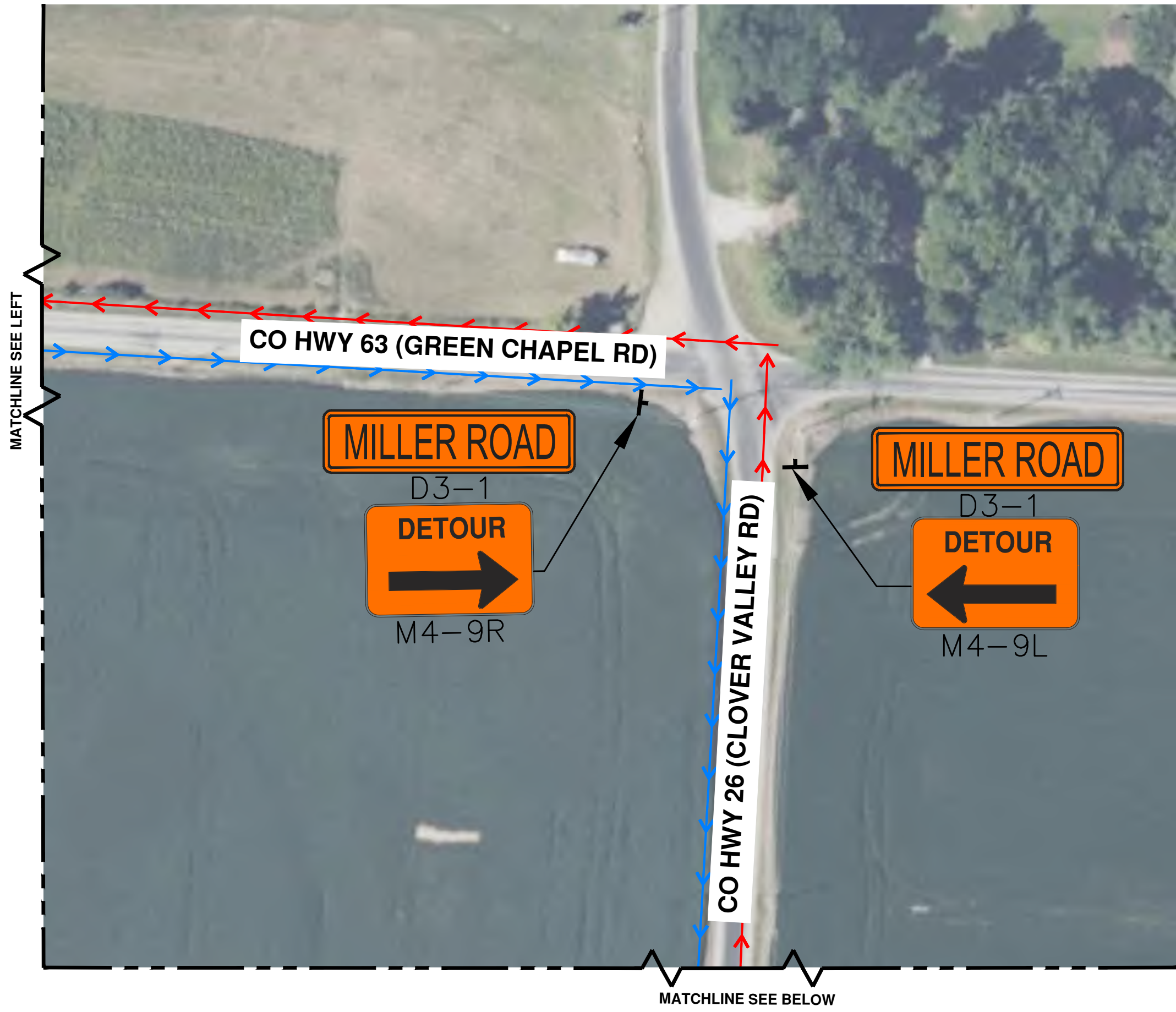
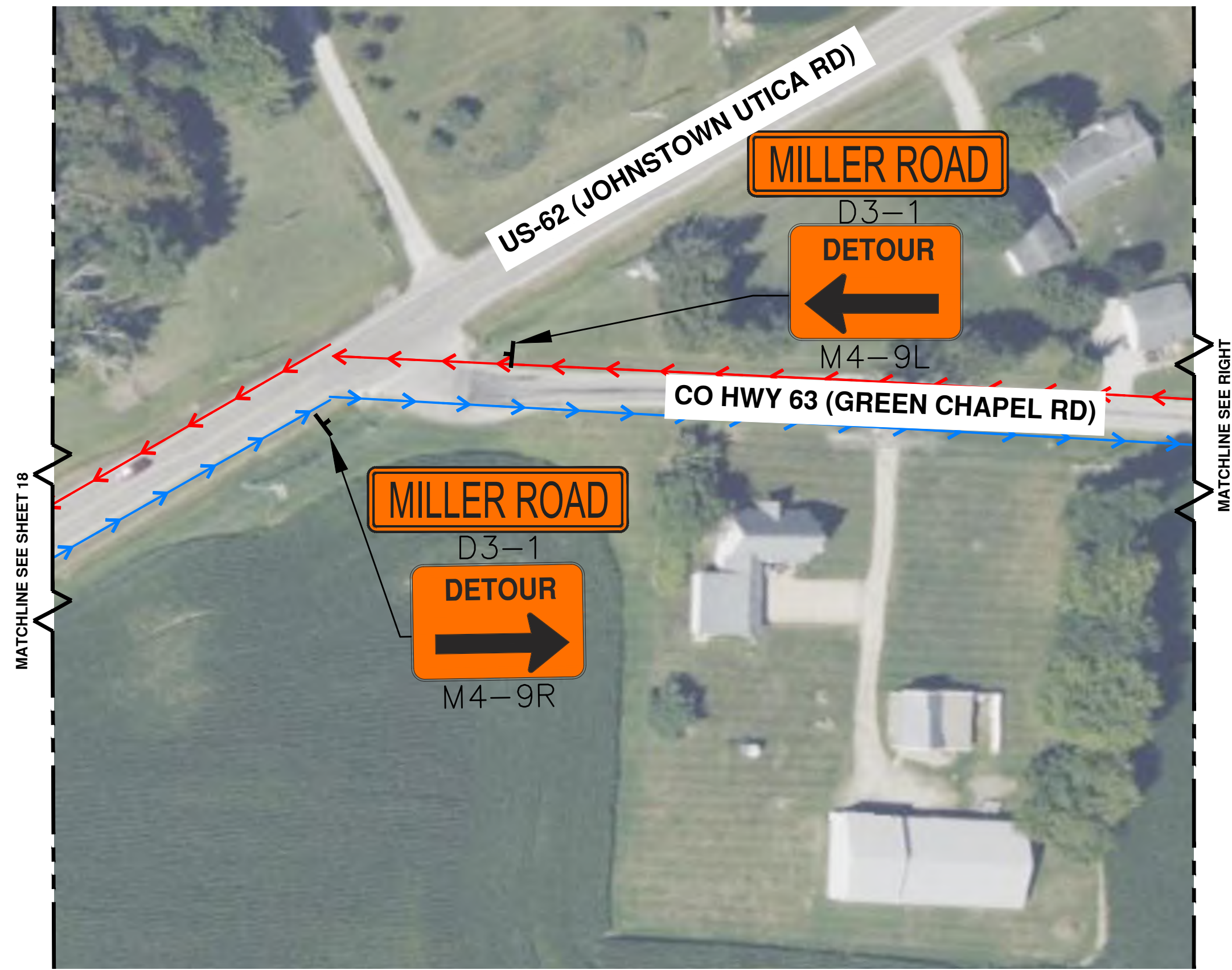
Drawing Scale

1" = 60'

Sheet Number

17

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MATERIAL LIST		
SIGN:	CODE:	QTY:
STREET NAME	D3-1	6
DETOUR LEFT	M4-9(L)	2
DETOUR RIGHT	M4-9(R)	2
ROAD CLOSED AHEAD	W20-3	1

LEGEND	
	EXISTING TRAFFIC FLOW
	PROPOSED TRAFFIC FLOW
	PAVEMENT MARKING
	LIGHTED ARROW PANNEL
	TYPE III BARRICADE
	SIGN
	TRAFFIC BARREL
	TRAFFIC SHIFT
	PARKING METER
	TYPE A WARNING FLASHER
	STAGING AREA
	WORK ZONE
	DETOUR ROUTE
	JERSEY BARRIER
	TEMPORARY TRAFFIC LIGHT



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CLA	CS
CS	Drawn by
CS	DG
	Crew/Book
	BOOK

Client
CAMPOS, EPC

Project
INTEL PROJECT SPlice,
LICKING COUNTY, OH

Site Address		
VARIES		
CITY, OH ZIP CODE		
County		Community
VARIES		VARIES
Township	Range	Section
N/A	N/A	N/A



Professional Name	Date
ANDREW WALTERS, PE	06/07/23

Title
PHASE 3B
CO HWY 89 DETOUR PLAN

Drawing Scale	Sheet Number
1" = 60'	19

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MATERIAL LIST

SIGN:	CODE:	QTY:
STREET NAME	D3-1	3
DETOUR LEFT	M4-9(L)	1
DETOUR STRAIGHT	M4-9(S)	1
NO RIGHT TURN	R3-1	1
NO LEFT TURN	R3-2	1
ROAD CLOSED LOCAL TRAFFIC ONLY	R11-3A	1
TRUCKS ENTERING AND EXITING	W8-H6A	1
DETOUR AHEAD	W20-2	2
ROAD CLOSED AHEAD	W20-3	2

LEGEND

	EXISTING TRAFFIC FLOW		TYPE A WARNING FLASHER
	PROPOSED TRAFFIC FLOW		STAGING AREA
	PAVEMENT MARKING		WORK ZONE
	LIGHTED ARROW PANNEL		DETOUR ROUTE
	TYPE III BARRICADE		JERSEY BARRIER
	SIGN		TEMPORARY TRAFFIC LIGHT
	TRAFFIC BARREL		
	TRAFFIC SHIFT		
	PARKING METER		



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CLA	CS
	Drawn by
	Crew/Book
	BOOK

Client

CAMPOS, EPC

Project

INTEL PROJECT SPLICE,
LICKING COUNTY, OH

Site Address

VARIES

CITY, OH ZIP CODE

County

VARIES

Community

VARIES

Township

N/A

Range

N/A

Section

N/A

Professional Name

ANDREW WALTERS, PE

Date

06/07/23

Title

PHASE 3B

CO HWY 89 DETOUR PLAN

Drawing Scale

1" = 60'

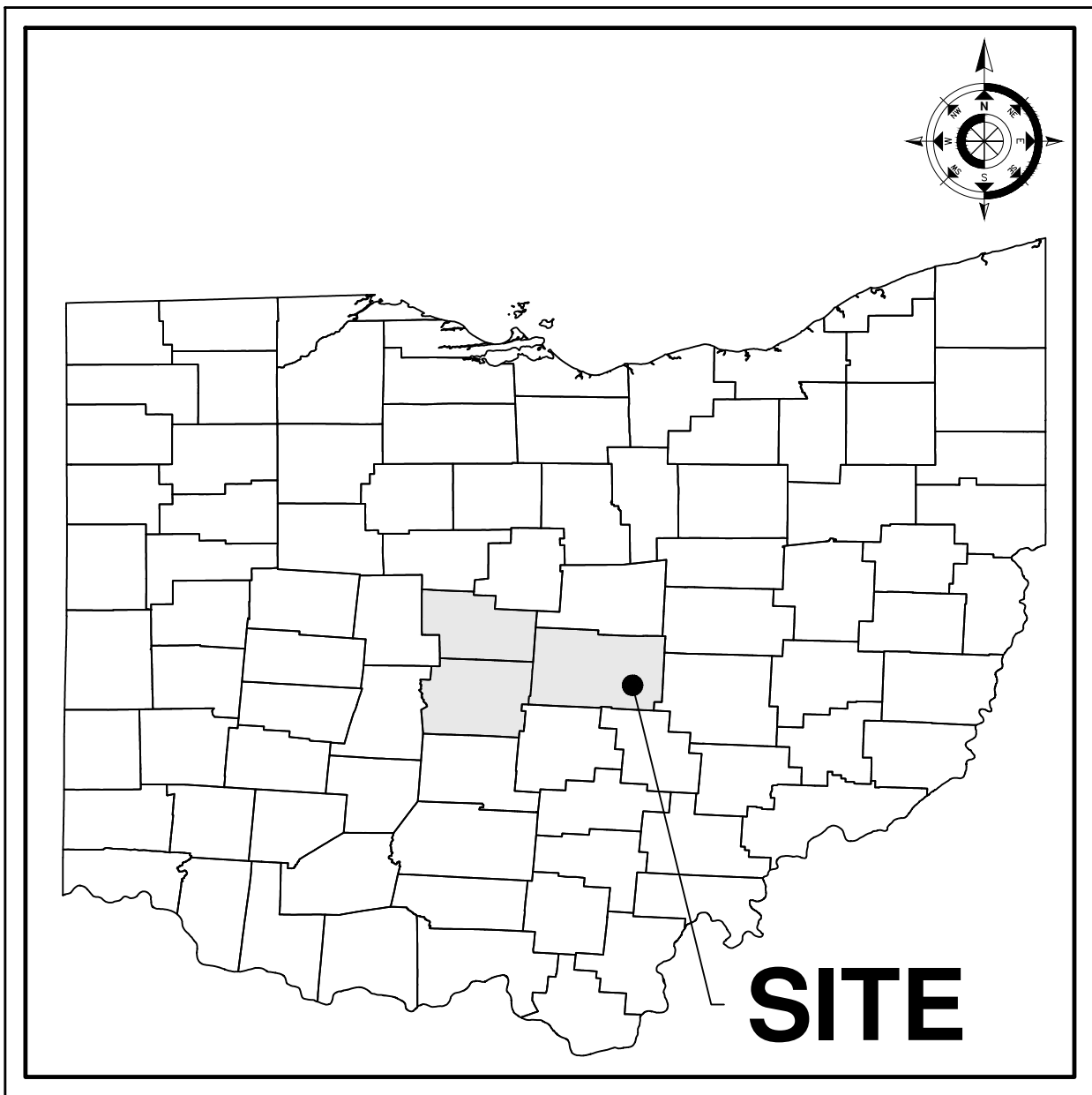
Sheet Number

20

TRAFFIC CONTROL PLANS

INTEL PROJECT SPLICE

LICKING COUNTY, DELAWARE COUNTY, AND FRANKLIN COUNTY, OHIO



COUNTY MAP
NOT TO SCALE

PROJECT CONTACTS

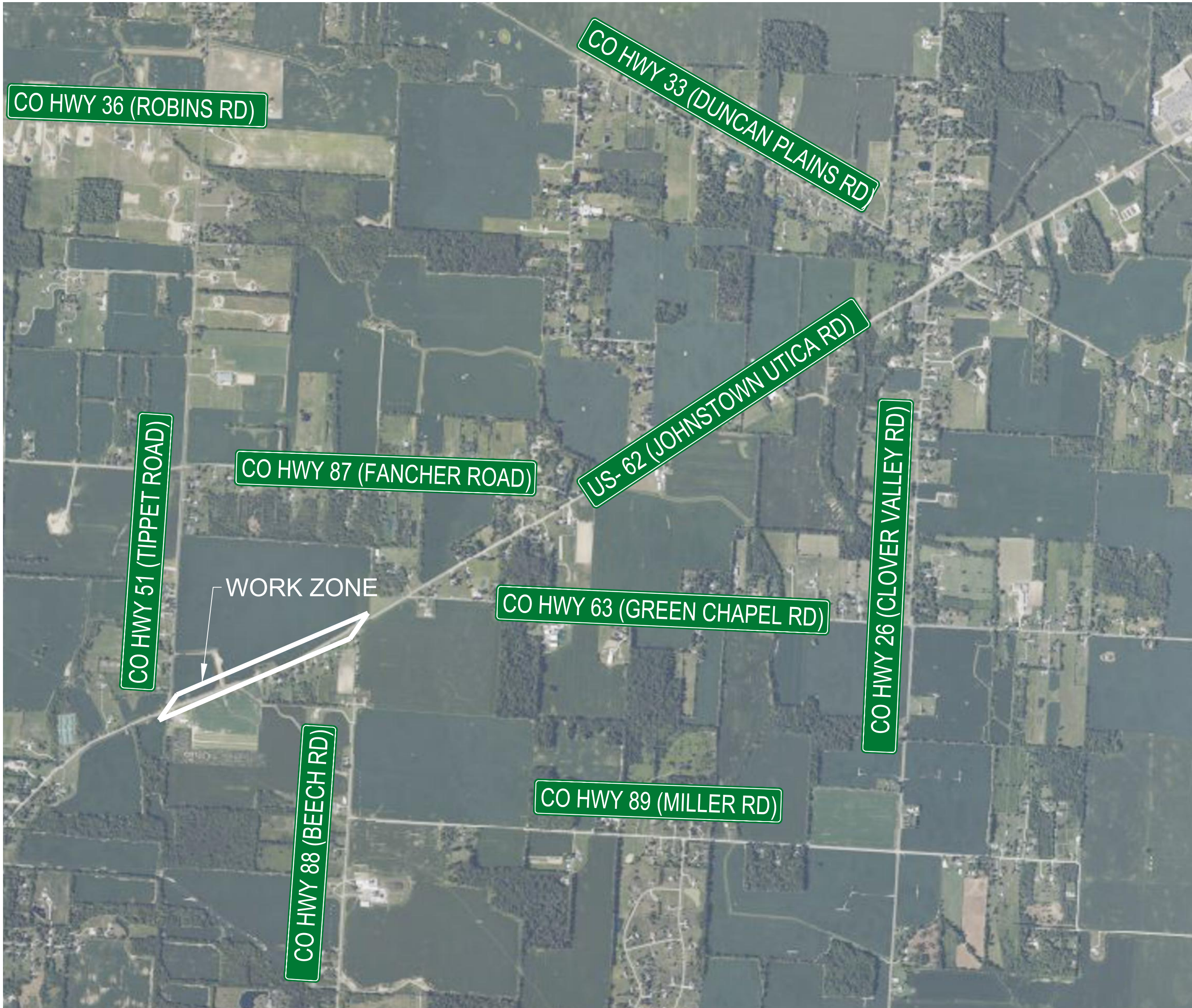
RIGHT-OF-WAY PERMITTING

ENGINEER

METRO CONSULTING ASSOCIATES
CONTACT: CHRISTOPHER SUTTON, PE
45345 FIVE MILE ROAD
PLYMOUTH, MI 48170
PHONE: 800.525.6016
FAX: 734.404.6769
EMAIL: CSUTTON@METROCA.NET

CONTRACTOR

SUB-CONTRACTOR



PROJECT NARRATIVE

THE PROJECT WILL INVOLVE THE INSTALLATION OF A NEW 12" DISTRIBUTION LINE TO PROVIDE NATURAL GAS CAPABILITIES TO INTEL.

PROJECT AREA SPANS ACROSS MULTIPLE JURISDICTIONS, INCLUDING LICKING COUNTY, DELAWARE COUNTY, FRANKLIN COUNTY, AND THE OHIO DEPARTMENT OF TRANSPORTATION.

THE DISTRIBUTION LINE ALONG US-62 WILL BE INSTALLED BY METHOD OF OPEN CUT AND CONVENTIONAL BORE.

SHEET INDEX

- | | |
|----|-----------------------|
| 01 | COVER SHEET |
| 02 | US-62 TRAFFIC CONTROL |
| 03 | US-62 TRAFFIC CONTROL |
| 04 | US-62 TRAFFIC CONTROL |
| 05 | US-62 TRAFFIC CONTROL |

TRAFFIC CONTROL NOTES

- ACCESS TO ALL RESIDENTIAL AND COMMERCIAL DRIVEWAYS SHALL BE MAINTAINED AT ALL TIMES. THIS DOES NOT APPLY TO THE SIDEWALK IN THE CLOSURE AREA.
- ALL TRAFFIC CONTROL DEVICES AND THEIR USAGE SHALL CONFORM TO THE OHIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (OMUTCD), 2012 EDITION.
- ALL EXISTING PAVEMENT MARKINGS THAT ARE REMOVED FOR TRAFFIC CONTROL OR OBLITERATED DURING CONSTRUCTION OPERATIONS SHALL BE REPLACED WITH WATERBORNE FOR THE LONGITUDINAL, LANE LINES AND OVERLAY COLD PLASTIC FOR SPECIAL MARKINGS (STOP BARS, ARROWS, ETC).
- ANY PERMANENT ODOT SIGNS IMPACTED DURING CONSTRUCTION MUST BE REPLACED AT THE CONTRACTORS EXPENSE ON NEW SUPPORTS PER ODOT STANDARDS.
- ALL SIGN MATERIALS AND SUPPORTS MUST MEET NCHRP-350 CRASH WORTHY OR MASH REQUIREMENTS.
- TEMPORARY WARNING, REGULATORY, AND GUIDE SIGNS NOT REQUIRED FOR A PARTICULAR LANE OR SHOULDER CLOSURE MUST BE REMOVED, COVERED OR LAID DOWN WITH THE LEGS REMOVED
- DURING CONSTRUCTION AND LANE CLOSURES, ACCESS TO ALL BUSINESS AND RESIDENTIAL DRIVES MUST BE MAINTAINED AT ALL TIMES. IN ADDITION, ACCESS FOR EMERGENCY VEHICLES (FIRE, AMBULANCE, POLICE) SHALL BE MAINTAINED TO ADJACENT HOMES, BUSINESSES AND SUBDIVISIONS AT ALL TIMES.
- A ONE-LANE CLOSURE ON US-62 (JOHNSTOWN UTICA ROAD) HAS BEEN APPROVED BY ODOT DURING NON-PEAK HOURS. FLAGGERS SHALL BE UTILIZED FOR TRAFFIC DIVERSIONS.
- WHEN NIGHTTIME WORK IS BEING PERFORMED, FLOODLIGHTS SHOULD BE USED TO ILLUMINATE THE WORK AREA, EQUIPMENT CROSSINGS, AND OTHER AREAS.
- EXCEPT IN EMERGENCY SITUATIONS, FLAGGERS SHOULD BE ILLUMINATED AT NIGHT
- FLOODLIGHTS SHALL NOT PRODUCE A DISABLING GLARE CONDITION FOR APPROACHING ROAD USERS, FLAGGERS, OR WORKERS.
- THE ADEQUACY OF THE FLOODLIGHT PLACEMENT AND ELIMINATION OF POTENTIAL GLARE SHOULD BE DETERMINED BY DRIVING THROUGH FLOODLIGHTED AREA FROM EACH DIRECTION ON ALL APPROACHING ROADWAYS AFTER THE INITIAL FLOODLIGHT SETUP, AT NIGHT, AND PERIODICALLY.
- ALL LANES SHOULD BE A MINIMUM OF 10 FEET IN WIDTH AS MEASURED TO THE NEAR FACE OF THE CHANNELIZING DEVICES.



THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK, AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.

CONSTRUCTION SITE SAFETY IS THE RESPONSIBILITY OF THE CONTRACTOR. NEITHER THE OWNER NOR THE ENGINEER SHALL BE EXPECTED TO ASSUME ANY RESPONSIBILITY FOR SAFETY OF THE WORK, OF PERSONS ENGAGED IN THE WORK, OF ANY NEARBY STRUCTURES, OR OF ANY OTHER PERSONS.

Revisions



Project Number	1037-22-11466	Date	4/26/23
P.M.	CLA	Checked by	CS
		Drawn by	DG
		Crew/Book	BOOK

Client
CAMPOS, EPC

Project
**INTEL PROJECT SPLICE,
LICKING COUNTY, OH**

Site Address

US-62

County

VARIABLES

Township

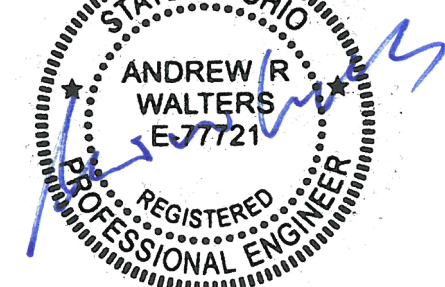
N/A

Range

N/A

Section

N/A



Professional Name
ANDREW WALTER, PE

Title

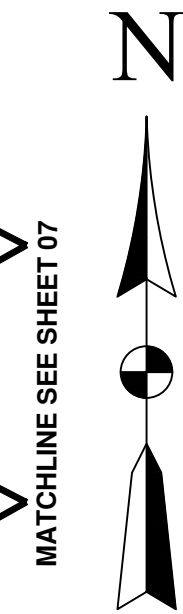
**TRAFFIC CONTROL
COVER SHEET**

Drawing Scale

NOT TO SCALE

Sheet Number

01

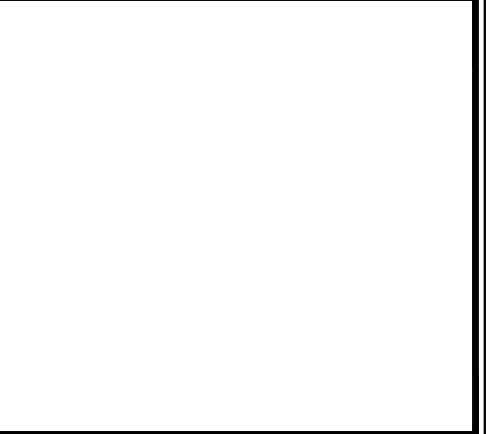


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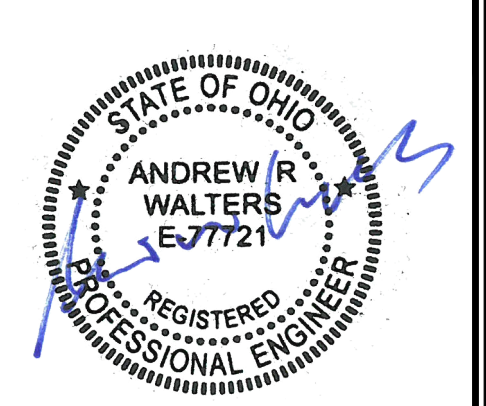
Revisions	
DATE	DESCRIPTION



Project Number	Date
1037-22-11466	4/26/23
P.M.	Checked by
CLA	CS

Client	CAMPOS, EPC
Project	INTEL PROJECT SPlice, LICKING COUNTY, OH
Site Address	US-62
County	VARIES
Community	VARIES
Township	N/A
Range	N/A
Section	N/A

Professional Name	Date
ANDREW WALTER, PE	4/26/23
Title	TRAFFIC CONTROL
	US-62 TRAFFIC CONTROL
Drawing Scale	Sheet Number
1" = 60'	02



MATERIAL LIST		
SIGN:	CODE:	QTY:
END ROAD WORK	G20-2	1
ROAD WORK AHEAD	W20-1	1
ONE LANE ROAD AHEAD	W20-4	1
FLAGGER AHEAD	W20-7	1

LEGEND	
→	EXISTING TRAFFIC FLOW
→	PROPOSED TRAFFIC FLOW
→	PAVEMENT MARKING
→	LIGHTED ARROW PANNEL
→	TYPE III BARRICADE
→	SIGN
→	TRAFFIC BARREL
→	TRAFFIC SHIFT
→	PARKING METER
→	TYPE A WARNING FLASHER
→	STAGING AREA
→	WORK ZONE
→	DETOUR ROUTE
→	JERSEY BARRIER
→	FLAGGER

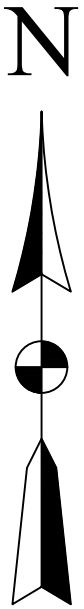


MATCHLINE SEE SHEET 06

MATCHLINE SEE SHEET 08

US-62 (JOHNSTOWN UTICA RD)

PROPOSED
GAS LOCATION



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Revisions
DATE DESCRIPTION



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1037-22-11466	4/14/23
P.M.	Checked by
CLA	CS
Drawn by	DC
Crew/Book	BOOK

Client
CAMPOS, EPC

Project
INTEL PROJECT SPICE,
LICKING COUNTY, OH

Site Address

US-62

County

VARIES

Community

VARIES

Township

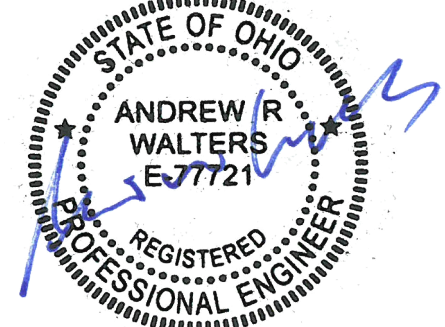
N/A

Range

N/A

Section

N/A



Professional Name
ANDREW WALTER, PE

Date
4/25/23

Title
TRAFFIC CONTROL
US-62 TRAFFIC CONTROL

Drawing Scale
1" = 60'

Sheet Number
03

LEGEND

- | | | | |
|---|-----------------------|---|-------------------------|
| → | EXISTING TRAFFIC FLOW | ☀ | TYPE A WARNING FLASHER |
| → | PROPOSED TRAFFIC FLOW | ▨ | STAGING AREA |
| → | PAVEMENT MARKING | ▨ | WORK ZONE |
| → | LIGHTED ARROW PANNEL | → | DETOUR ROUTE |
| → | TYPE III BARRICADE | → | JERSEY BARRIER |
| → | SIGN | → | TEMPORARY TRAFFIC LIGHT |
| → | TRAFFIC BARREL | | |
| → | TRAFFIC SHIFT | | |
| → | PARKING METER | | |



MATCHLINE SEE SHEET 07

MATCHLINE SEE BELOW

MATERIAL LIST

SIGN:	CODE:	QTY:
END ROAD WORK	G20-2	1

LEGEND

	EXISTING TRAFFIC FLOW		TYPE A WARNING FLASHER
	PROPOSED TRAFFIC FLOW		STAGING AREA
	PAVEMENT MARKING		WORK ZONE
	LIGHTED ARROW PANNEL		DETOUR ROUTE
	TYPE III BARRICADE		JERSEY BARRIER
	TRAFFIC BARREL		TEMPORARY TRAFFIC LIGHT
	TRAFFIC SHIFT		
	PARKING METER		



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Client CAMPOS, EPC			
Project INTEL PROJECT SPLICE, LICKING COUNTY, OH			
Site Address US-62			
County VARIES	Community VARIES		
Township N/A	Range N/A	Section N/A	

Professional Name ANDREW WALTER, PE	Date 4/25/23
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Title TRAFFIC CONTROL	
US-62 TRAFFIC CONTROL	

Drawing Scale 	Sheet Number 04
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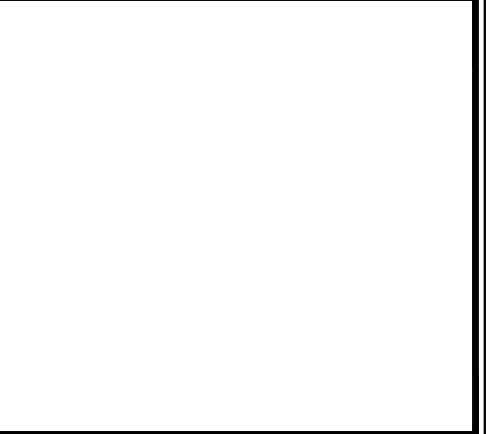


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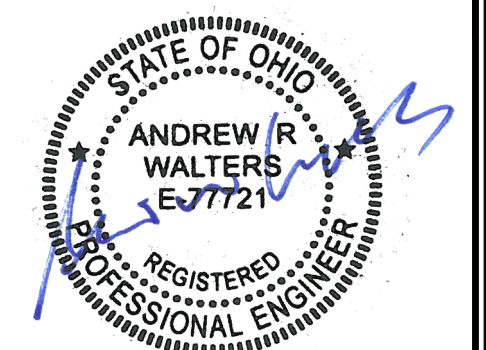


Project Number	Date
1037-22-11466	4/14/23
P.M.	Checked by
CLA	CS

Client
CAMPOS, EPC

Project
**INTEL PROJECT SPLICE,
LICKING COUNTY, OH**

Site Address		
US-62		
County VARIES	Community VARIES	
Township N/A	Range N/A	Section N/A



Professional Name	Date
ANDREW WALTER, PE	4/25/23

Title
**TRAFFIC CONTROL
US-62 TRAFFIC CONTROL**

Drawing Scale	Sheet Number
1" = 60'	05

MATERIAL LIST

SIGN:	CODE:	QTY:
ROAD WORK AHEAD	W20-1	1
ONE LANE ROAD AHEAD	W20-4	1
FLAGGER AHEAD	W20-7	1

LEGEND

→	EXISTING TRAFFIC FLOW	☀	TYPE A WARNING FLASHER
⇄	PROPOSED TRAFFIC FLOW	▨	STAGING AREA
⇄	PAVEMENT MARKING	▨	WORK ZONE
⇄	LIGHTED ARROW PANNEL	→	DETOUR ROUTE
⇄	TYPE III BARRICADE	→	JERSEY BARRIER
⇄	SIGN	→	TEMPORARY TRAFFIC LIGHT
⇄	TRAFFIC BARREL		
⇄	TRAFFIC SHIFT		
⇄	PARKING METER		