



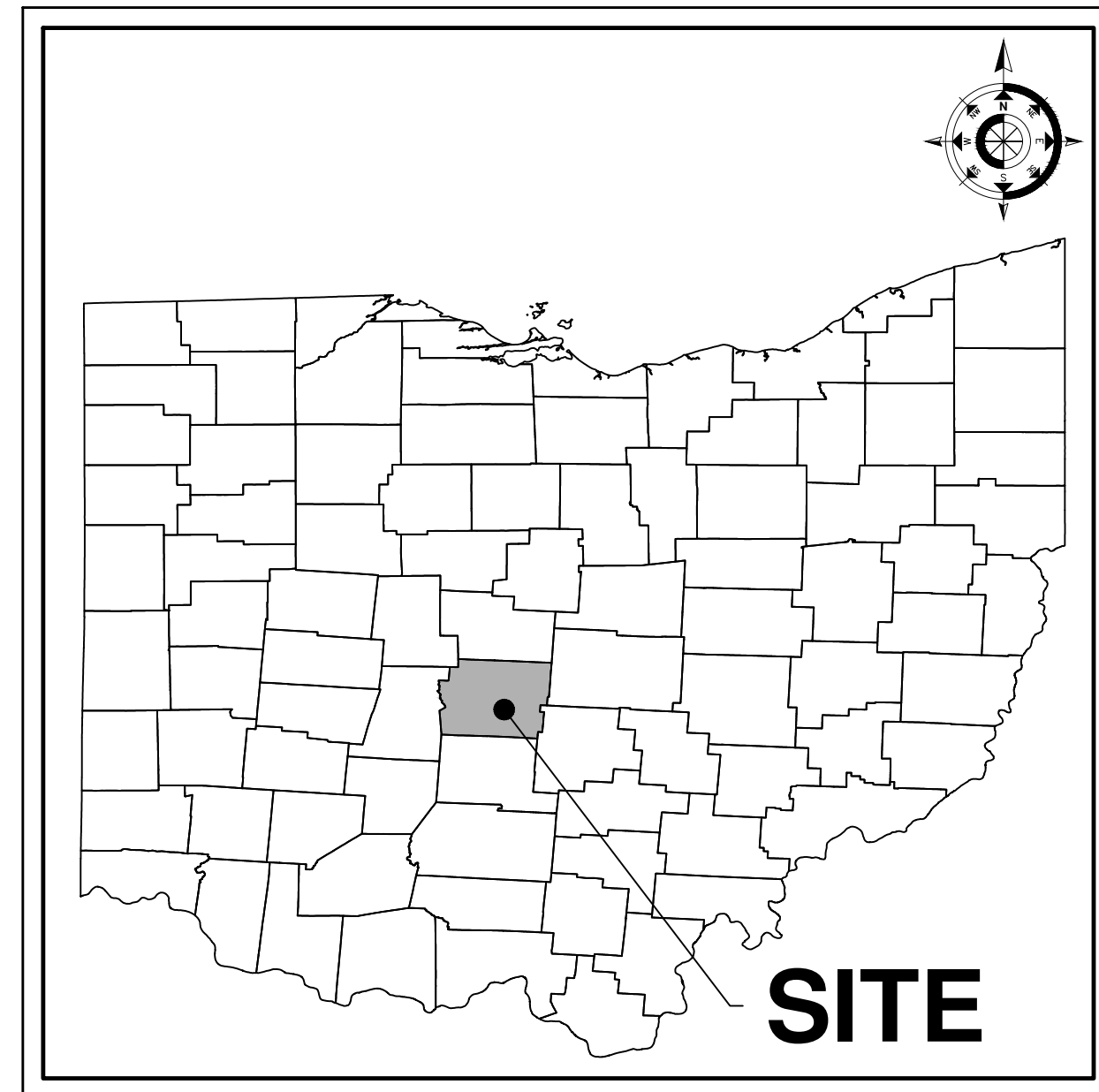
THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK, AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE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

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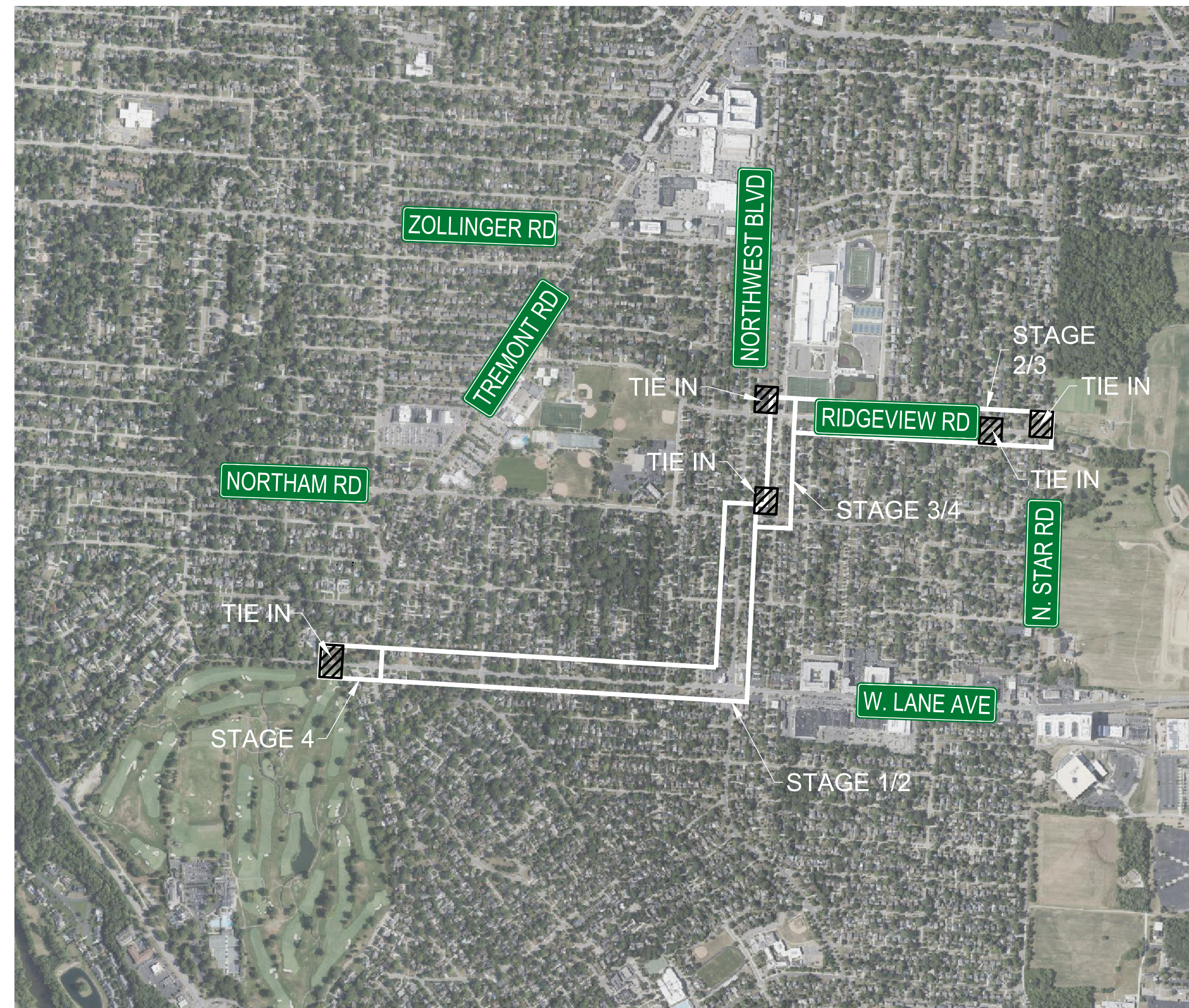
TRAFFIC CONTROL PLANS

NCHP PIPELINE REPLACEMENT UNIVERSITY PHASE 2

FRANKLIN COUNTY, OHIO



COUNTY MAP
NOT TO SCALE



PROJECT NARRATIVE

THE PROJECT WILL INVOLVE THE INSTALLATION OF 3.43 MILES OF 20-INCH HIGH PRESSURE STEEL PIPELINE.

PROJECT AREA SPANS ACROSS JURISDICTIONS OF FRANKLIN COUNTY.

THE PROJECT WILL OCCUR WITH ROAD CLOSURES AND SINGLE LANES CLOSURES IN SERIES BY WORKZONES.

SHEET INDEX

01	COVER SHEET
02	STAGE 1 OVERALL TRAFFIC CONTROL PLAN
03	STAGE 1 TRAFFIC CONTROL PLAN
04	STAGE 1 TRAFFIC CONTROL PLAN
05	STAGE 1 TRAFFIC CONTROL PLAN
06	STAGE 2 OVERALL TRAFFIC CONTROL PLAN
07	STAGE 2 TRAFFIC CONTROL PLAN
08	STAGE 2 TRAFFIC CONTROL PLAN
09	STAGE 2 TRAFFIC CONTROL PLAN
10	STAGE 3 OVERALL TRAFFIC CONTROL PLAN
11	STAGE 3 TRAFFIC CONTROL PLAN
12	STAGE 3 TRAFFIC CONTROL PLAN
13	STAGE 4 TRAFFIC CONTROL PLAN
14	STAGE 4 TRAFFIC CONTROL PLAN
15	TIE-IN TRAFFIC CONTROL PLAN
16	TIE-IN TRAFFIC CONTROL PLAN
17	TIE-IN TRAFFIC CONTROL PLAN
18	TIE-IN TRAFFIC CONTROL PLAN

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

Revisions

DATE	DESCRIPTION



Project Number	Date
1037-23-11802	7/29/2025
P.M.	Checked by
CLA	CS
	Drawn by
	NP
	Crew/Book
	BOOK

Client
CAMPOS, EPC

Project
NCH PIPELINE REPLACEMENT UNIVERSITY PHASE 2

Site Address	Community
W. LANE AVE	VARIABLES
COLUMBUS, OH 43221	
County	Community
FRANKLIN	VARIABLES
Township	Range
N/A	N/A
	Section
	N/A

Professional Name _____ Date 7/29/2025

Title
NCHP PHASE 2B UPDATE COVER SHEET

Drawing Scale _____ Sheet Number
01
NOT TO SCALE

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 CONTRACTOR'S 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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Project Number	Date
1037-23-11802	7/29/2025
P.M.	Checked by
CLA	CS
	NP
	BOOK

Client
CAMPOS, EPC

Project
NCH PIPELINE REPLACEMENT PHASE 2

Site Address		
W LANE AVE		
COLUMBUS, OH 43221		
County	Community	
FRANKLIN	VARIES	
Township	Range	Section
N/A	N/A	N/A

Professional Name	Date
	7/29/2025

Title
NCH PHASE 2B UPDATE
STAGE 1 OVERALL
TRAFFIC CONTROL PLAN

Drawing Scale	Sheet Number
1" = 150'	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	⚠	FLAGGER
→	TRAFFIC BARREL		
→	TRAFFIC SHIFT		
→	PARKING METER		



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DATE	DESCRIPTION



MATCHLINE SEE SHEET 04

NOTE: ACCESS TO ALL RESIDENCES AND BUSINESSES WILL REMAIN OPEN AT ALL TIMES

MATERIAL LIST		
SIGN:	CODE:	QTY:
RIGHT TURN ONLY	R3-5R	1
ROAD CLOSED	R11-2	6
ROAD CLOSED LOCAL TRAFFIC ONLY	R11-3A	5
LEFT LANE ENDS	W4-2L	1
ROAD WORK AHEAD	W20-1	4
LEFT LANE CLOSED AHEAD	W20-5L	1



Project Number 1037-23-11802	Date 7/29/2025
P.M. CLA	Checked by CS
Drawn by NP	Crew/Book BOOK

Client
CAMPOS, EPC

Project
NCH PIPELINE REPLACEMENT UNIVERSITY PHASE 2

Site Address W LANE AVE COLUMBUS, OH 43221
County FRANKLIN
Community VARIES
Township N/A
Range N/A
Section N/A

Professional Name -----	Date 7/29/2025
----------------------------	-------------------

Title
**NCHP PHASE 2B UPDATE
STAGE 1 TRAFFIC CONTROL PLAN**

Drawing Scale 1" = 100'	Sheet Number 03
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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



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DATE	DESCRIPTION



NOTE:
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MATERIAL LIST		
SIGN:	CODE:	QTY:
STREET NAME	D3-1	6
END ROAD WORK	G20-2	3
RIGHT TURN ONLY	R3-5R	2
NO TURN	R3-2	2
ROAD CLOSED LOCAL TRAFFIC ONLY	R11-3A	6
ROAD CLOSED	R11-2	9
REVERSE CURVE LEFT	W1-4L	1
RIGHT LANE ENDS	W4-2R	2
LEFT LANE ENDS	W4-2L	1
ROAD WORK AHEAD	W20-1	10
LEFT LANE CLOSED AHEAD	W20-5L	2
RIGHT LANE CLOSED AHEAD	W20-5R	1
RIGHT TWO LANES CLOSED AHEAD	W20-5AR	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

Project Number	Date
1037-23-11802	7/29/2025
P.M.	Checked by
CLA	CS
	NP
	Drawn by
	Crew/Book
	BOOK

Client
CAMPOS, EPC

Project
NCH PIPELINE REPLACEMENT UNIVERSITY PHASE 2

Site Address
W LANE AVE
COLUMBUS, OH 43221

County
FRANKLIN

Community
VARIES

Township
N/A

Range
N/A

Section
N/A

Professional Name _____ Date 7/29/2025

Title
NCHP PHASE 2B UPDATE
STAGE 1 TRAFFIC CONTROL PLAN

Drawing Scale _____ Sheet Number **04**

1" = 100'

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Revisions	DATE	DESCRIPTION

Revisions	DATE	DESCRIPTION

Revisions	DATE	DESCRIPTION



Project Number: 1037-23-11802 Date: 7/29/2025
 P.M. Checked by: CS, NP, Crew/Book

Client: **CAMPOS, EPC**

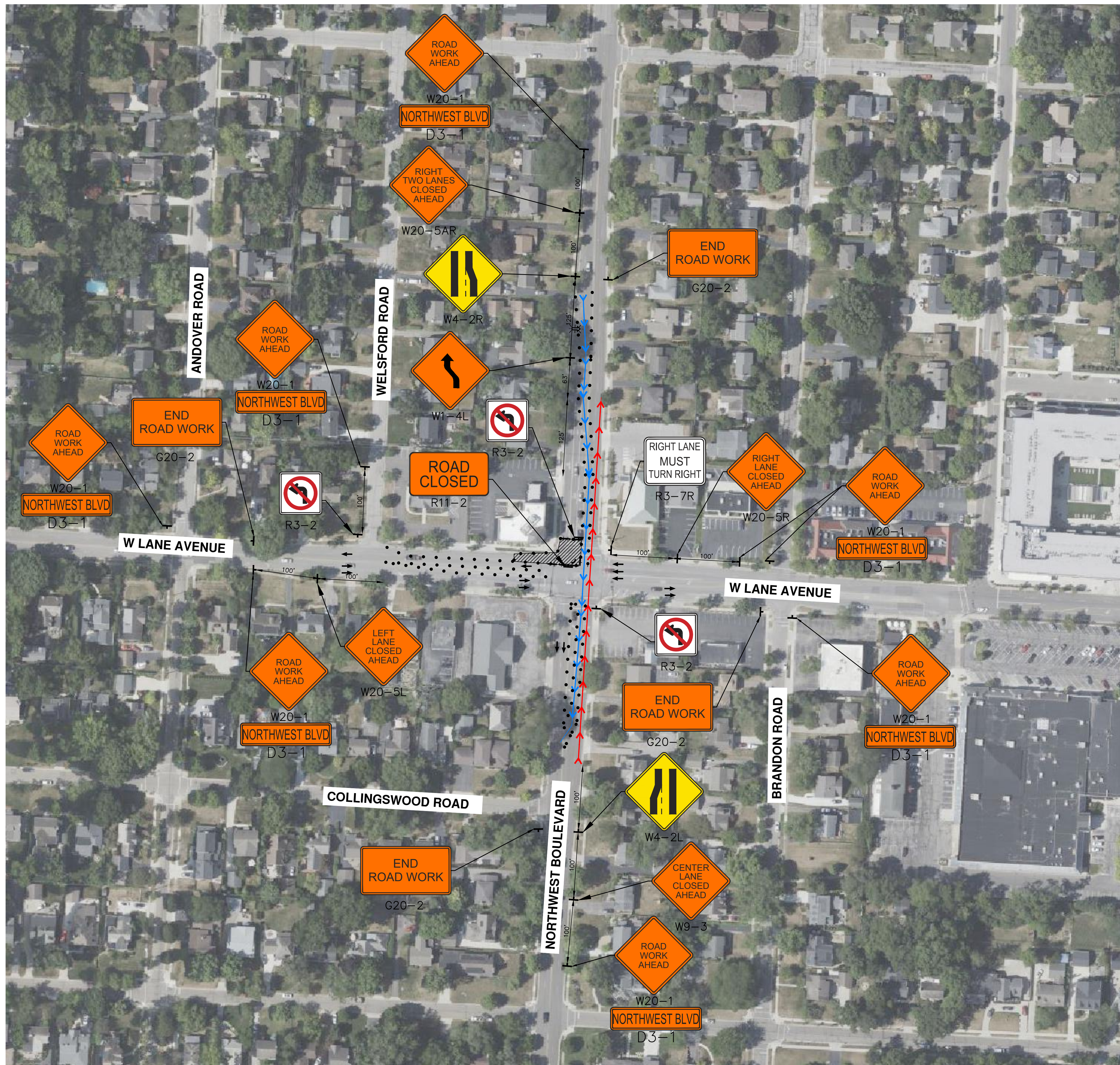
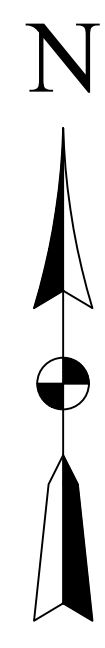
Project: **NCH PIPELINE REPLACEMENT UNIVERSITY PHASE 2**

Site Address: W LANE AVE, OH 43221
 County: FRANKLIN Community: VARIES
 Township: N/A Range: N/A Section: N/A

Professional Name	Date
	7/29/2025

Title: **NCHP PHASE 2B UPDATE STAGE 1 TRAFFIC CONTROL PLAN**

Drawing Scale: 1" = 80' Sheet Number: **05**



NOTE: ACCESS TO ALL RESIDENCES AND BUSINESSES WILL REMAIN OPEN AT ALL TIMES

MATERIAL LIST		
SIGN:	CODE:	QTY:
STREET NAME	D3-1	7
END ROAD WORK	G20-2	4
NO TURN	R3-2	3
RIGHT LANE MUST TURN RIGHT	R3-7R	1
ROAD CLOSED	R11-2	1
REVERSE CURVE LEFT	W1-4L	1
RIGHT LANE ENDS	W4-2R	1
LEFT LANE ENDS	W4-2L	1
CENTER LANE CLOSED AHEAD	W9-3	1
ROAD WORK AHEAD	W20-1	8
LEFT LANE CLOSED AHEAD	W20-5L	1
RIGHT LANE CLOSED AHEAD	W20-5R	1
RIGHT TWO LANES CLOSED AHEAD	W20-5AR	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	▨ FLAGGER
▨ TRAFFIC BARREL	
▨ TRAFFIC SHIFT	
▨ PARKING METER	



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Revisions	DATE	DESCRIPTION



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		FLAGGER
	TRAFFIC BARREL		
	TRAFFIC SHIFT		
	PARKING METER		

Project Number	Date
1037-23-11802	7/29/2025
P.M.	Checked by
CLA	CS
	NP
	BOOK

Client
CAMPOS, EPC

Project
NCH PIPELINE REPLACEMENT UNIVERSITY PHASE 2

Site Address		
W LANE AVE COLUMBUS, OH 43221		
County	Community	
FRANKLIN	VARIES	
Township	Range	Section
N/A	N/A	N/A

Professional Name _____ Date 7/29/2025

Title
**NCH PHASE 2B UPDATE
STAGE 2 OVERALL
TRAFFIC CONTROL PLAN**

Drawing Scale	Sheet Number
	06



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Revisions	DATE	DESCRIPTION

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Project Number	Date
1037-23-11802	7/29/2025
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CLA	CS
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	BOOK

Client
CAMPOS, EPC

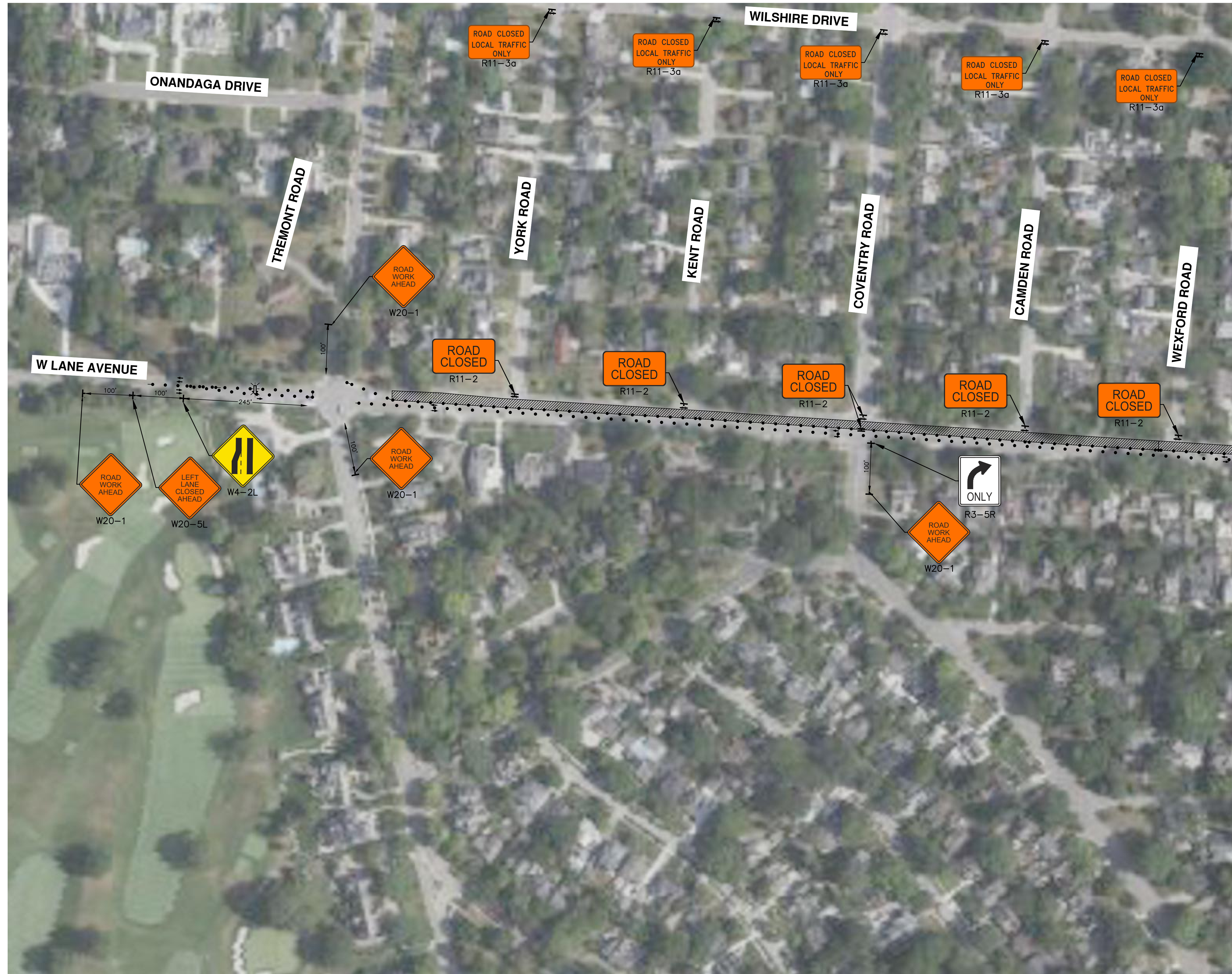
Project
NCH PIPELINE REPLACEMENT UNIVERSITY PHASE 2

Site Address	
W LANE AVE	
COLUMBUS, OH 43221	
County	Community
FRANKLIN	VARIES
Township	Range
N/A	N/A
	Section
	N/A

Professional Name _____ Date 7/29/2025

Title
NCH PHASE 2B UPDATE STAGE 2 TRAFFIC CONTROL PLAN

Drawing Scale	Sheet Number
1" = 100'	07



MATCHLINE SEE SHEET 08

NOTE:
ACCESS TO ALL RESIDENCES AND BUSINESSES WILL REMAIN OPEN AT ALL TIMES

MATERIAL LIST		
SIGN:	CODE:	QTY:
ROAD CLOSED	R11-2	6
ROAD CLOSED LOCAL TRAFFIC ONLY	R11-3A	5
LEFT LANE ENDS	W4-2L	1
ROAD WORK AHEAD	W20-1	4
LEFT LANE CLOSED AHEAD	W20-5L	1

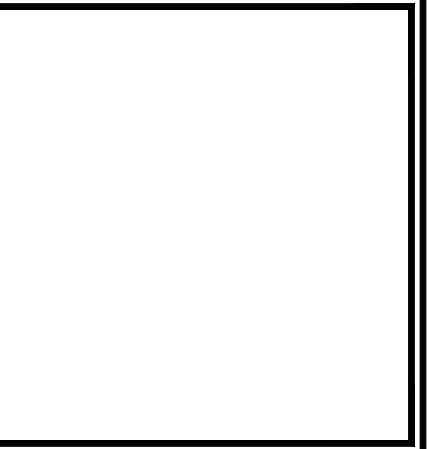
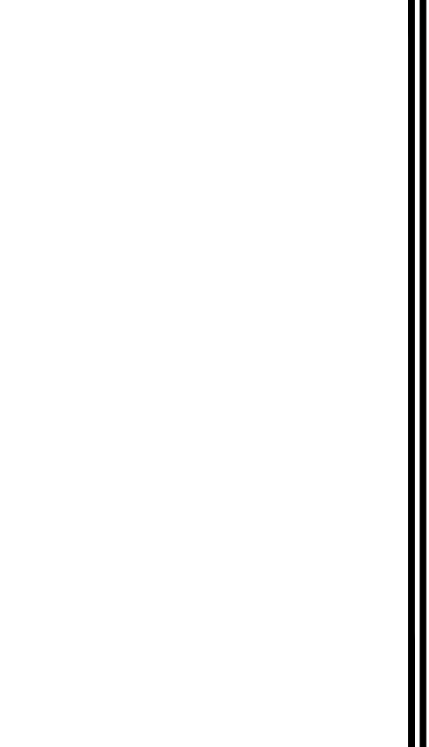
LEGEND	
→	EXISTING TRAFFIC FLOW
→	PROPOSED TRAFFIC FLOW
→	PAVEMENT MARKING
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→	TYPE III BARRICADE
→	SIGN
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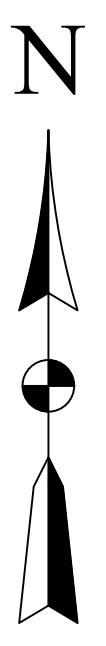
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CLA	CS
	NP
	BOOK

Client
CAMPOS, EPC

Project
NCH PIPELINE REPLACEMENT UNIVERSITY PHASE 2

Site Address	County
W LANE AVE	FRANKLIN
COLUMBUS, OH 43221	VARIES
Township	Range
N/A	N/A
Section	N/A

Professional Name	Date
-----	7/29/2025
Title	
NCHP PHASE 2B UPDATE	
STAGE 2 TRAFFIC CONTROL PLAN	
Drawing Scale	Sheet Number
1" = 100'	08



NOTE: ACCESS TO ALL RESIDENCES AND BUSINESSES WILL REMAIN OPEN AT ALL TIMES

MATERIAL LIST		
SIGN:	CODE:	QTY:
STREET NAME	D3-1	5
END ROAD WORK	G20-2	2
NO TURN	R3-2	2
RIGHT TURN ONLY	R3-5R	2
ROAD CLOSED	R11-2	9
ROAD CLOSED LOCAL TRAFFIC ONLY	R11-3A	6
REVERSE CURVE LEFT	W1-4L	1
RIGHT LANE ENDS	W4-2R	2
ROAD WORK AHEAD	W20-1	9
LEFT LANE CLOSED AHEAD	W20-5L	1
RIGHT LANE CLOSED AHEAD	W20-5R	1
RIGHT TWO LANES CLOSED AHEAD	W20-5AR	1

LEGEND	
→	EXISTING TRAFFIC FLOW
→	PROPOSED TRAFFIC FLOW
→	PAVEMENT MARKING
→	LIGHTED ARROW PANNEL
→	TYPE III BARRICADE
→	SIGN
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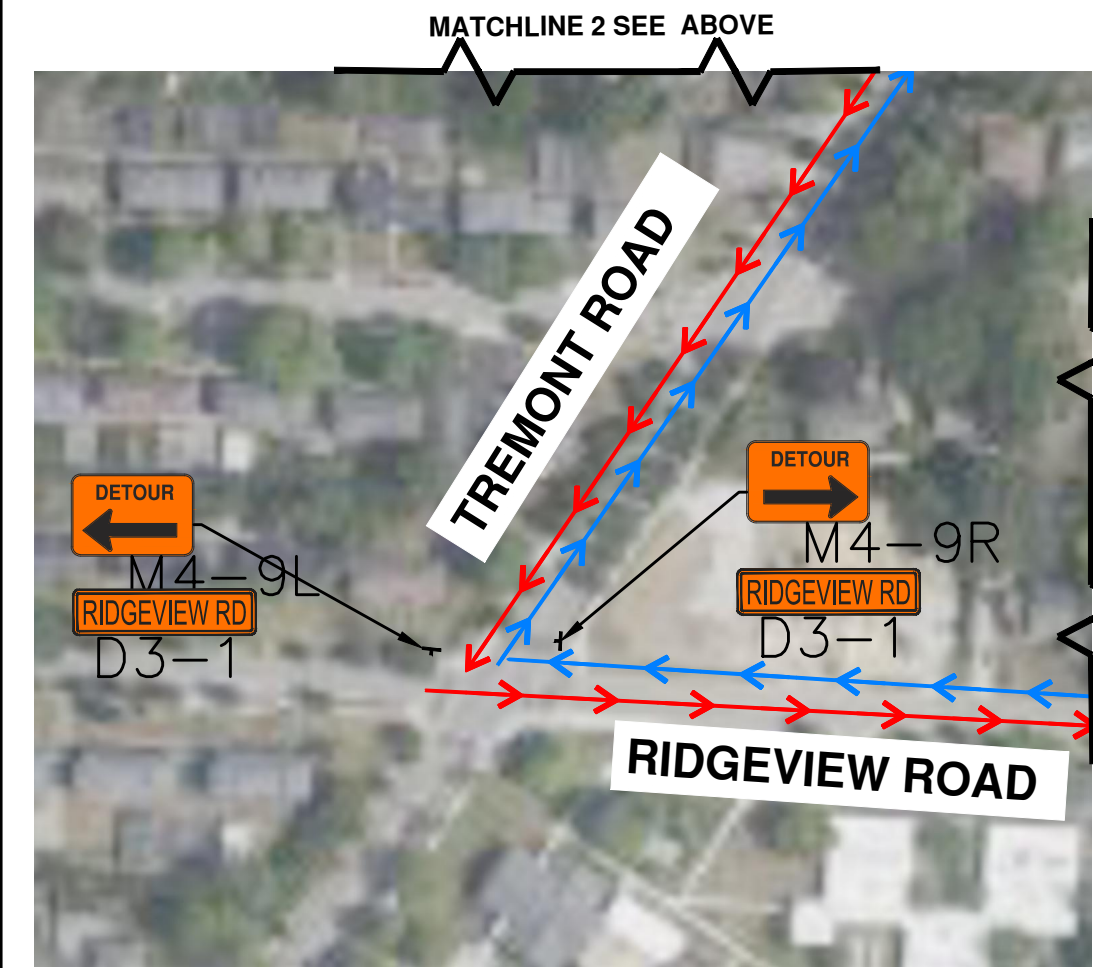
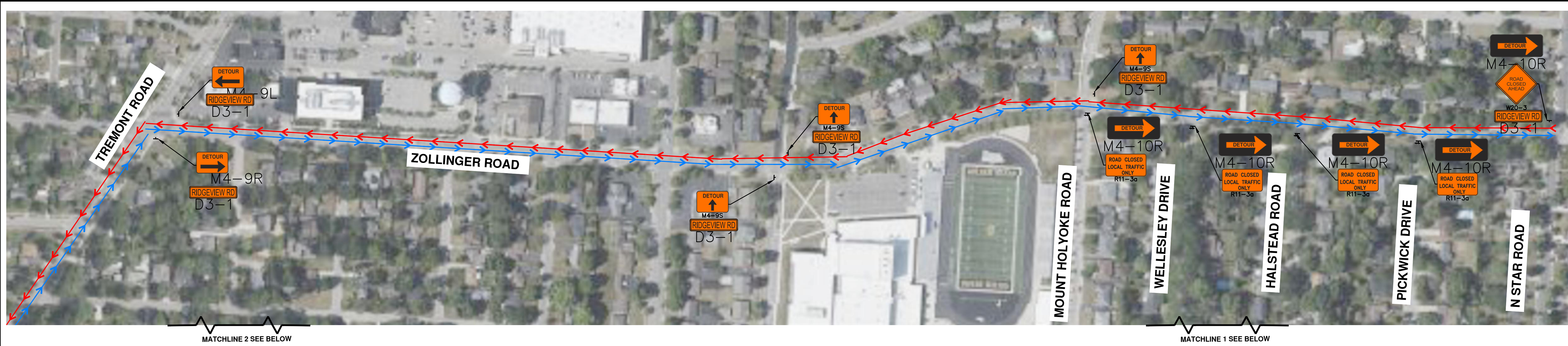
I:\2025\1037 job folders\1037-23-11802\Drawings\plan stage2\stage 2 - UNIVERSITY PHASE 2 - STAGE 2 - 1.dwg



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MATERIAL LIST		
SIGN:	CODE:	QTY:
STREET NAME	D3-1	20
ROAD CLOSED LOCAL TRAFFIC ONLY	R11-3A	12
ROAD CLOSED	R11-2	11
LEFT LANE ENDS	W4-2L	1
ROAD WORK AHEAD	W20-1	2
DETOUR AHEAD	W20-2	1
ROAD CLOSED AHEAD	W20-3	1
LEFT LANE CLOSED AHEAD	W20-5L	1
DETOUR (STRAIGHT)	M4-9S	8
DETOUR (LEFT)	M4-9L	5
DETOUR (RIGHT)	M4-9R	5
DETOUR (LEFT) ARROW	M4-10L	5
DETOUR (RIGHT) ARROW	M4-10R	6

NOTE: ACCESS TO ALL RESIDENCES AND BUSINESSES WILL REMAIN OPEN AT ALL TIMES

LEGEND

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



Project Number: 1037-23-11802 Date: 7/29/2025
 P.M. Checked by: Drown by: Crew/Book
 CLA CS NP BOOK

Client: CAMPOS, EPC

Project: NCH PIPELINE REPLACEMENT UNIVERSITY PHASE 2

Site Address: W LANE AVE COLUMBUS, OH 43221
 County: FRANKLIN Community: VARIES
 Township: N/A Range: N/A Section: N/A

Professional Name: Date: 7/29/2025

Title: NCHP PHASE 2B UPDATE
 STAGE 2 TRAFFIC CONTROL PLAN

Drawing Scale: 1" = 150'
 Sheet Number: 09



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Revisions	DATE	DESCRIPTION



Project Number	Date
1037-23-11802	7/29/2025
P.M.	Checked by
CLA	CS
	Drawn by
	NP
	Crew/Book
	BOOK

Client: CAMPOS, EPC

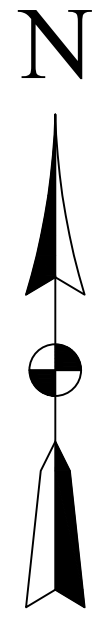
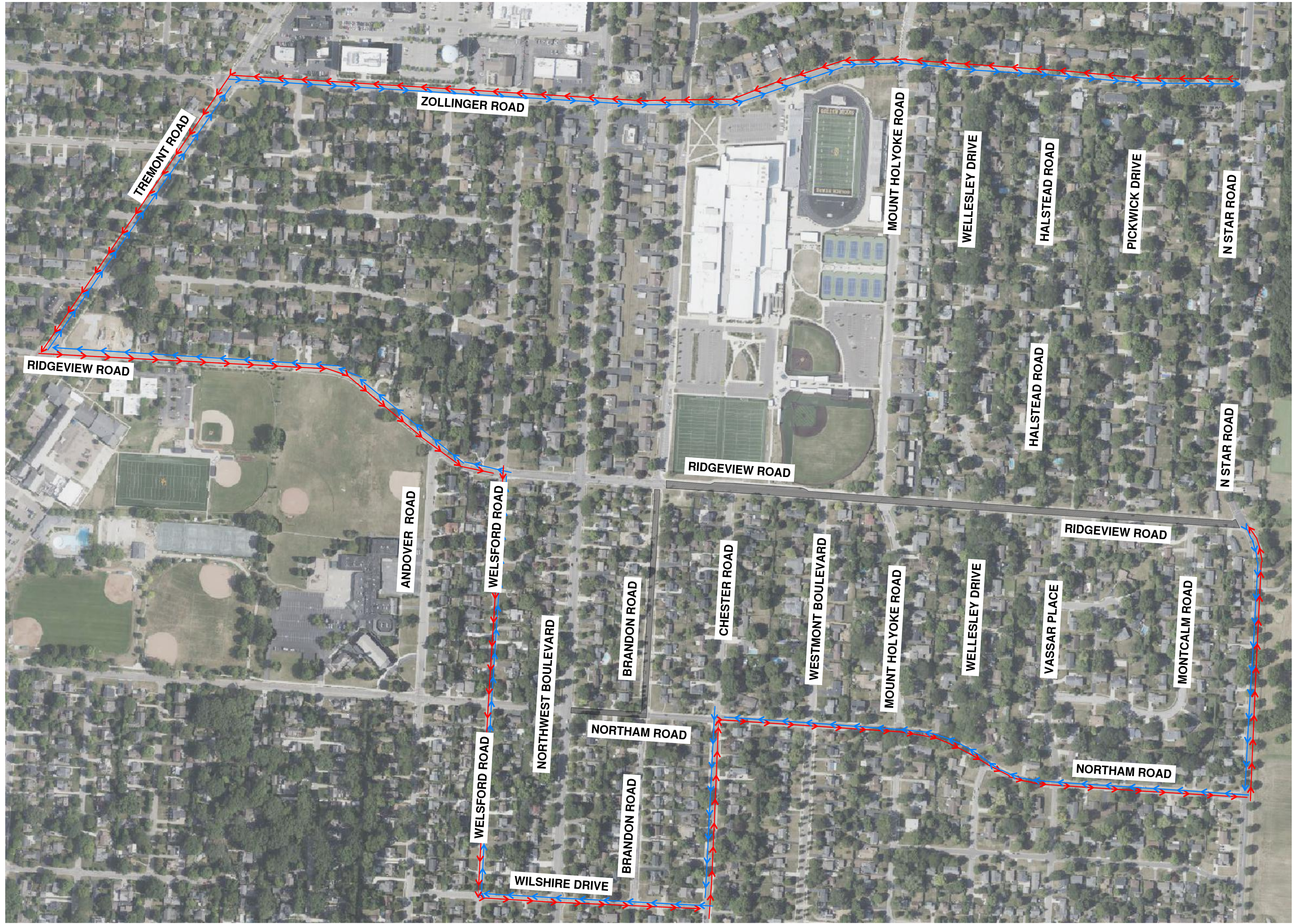
Project: NCH PIPELINE REPLACEMENT UNIVERSITY PHASE 2

Site Address: W LANE AVE, COLUMBUS, OH 43221
 County: FRANKLIN, Community: VARIES
 Township: N/A, Range: N/A, Section: N/A

Professional Name	Date
	7/29/2025

Title: NCHP PHASE 2B UPDATE
 STAGE 3 OVERALL TRAFFIC CONTROL PLAN

Drawing Scale	Sheet Number
1" = 200'	10



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

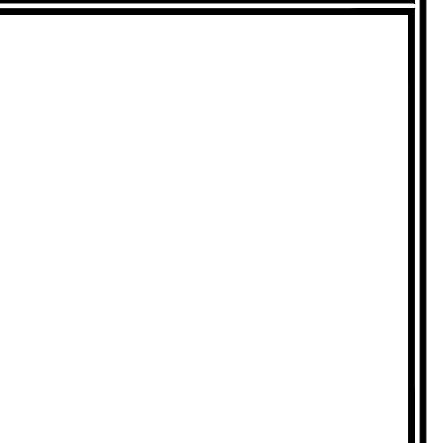


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Revisions
DATE DESCRIPTION

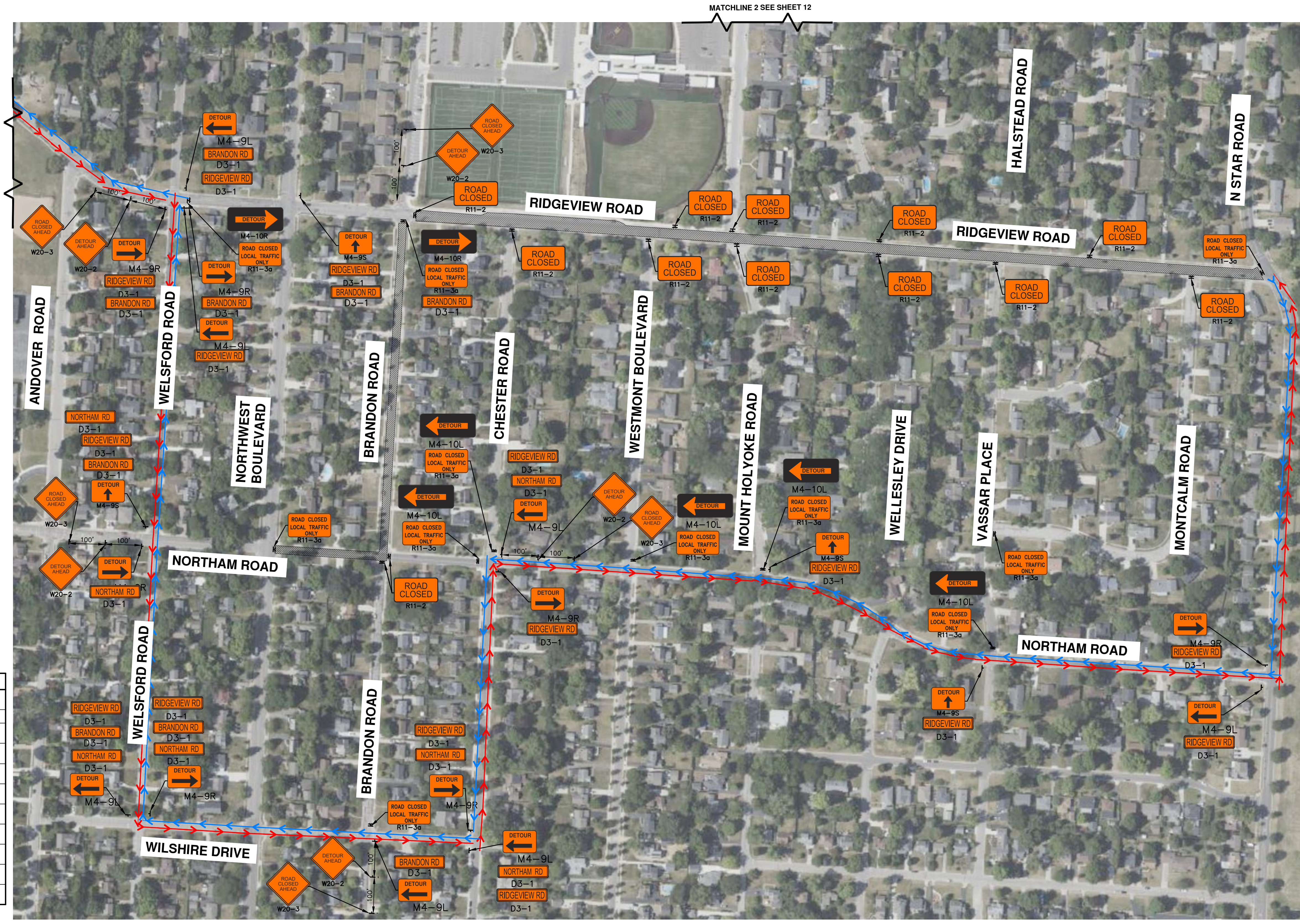
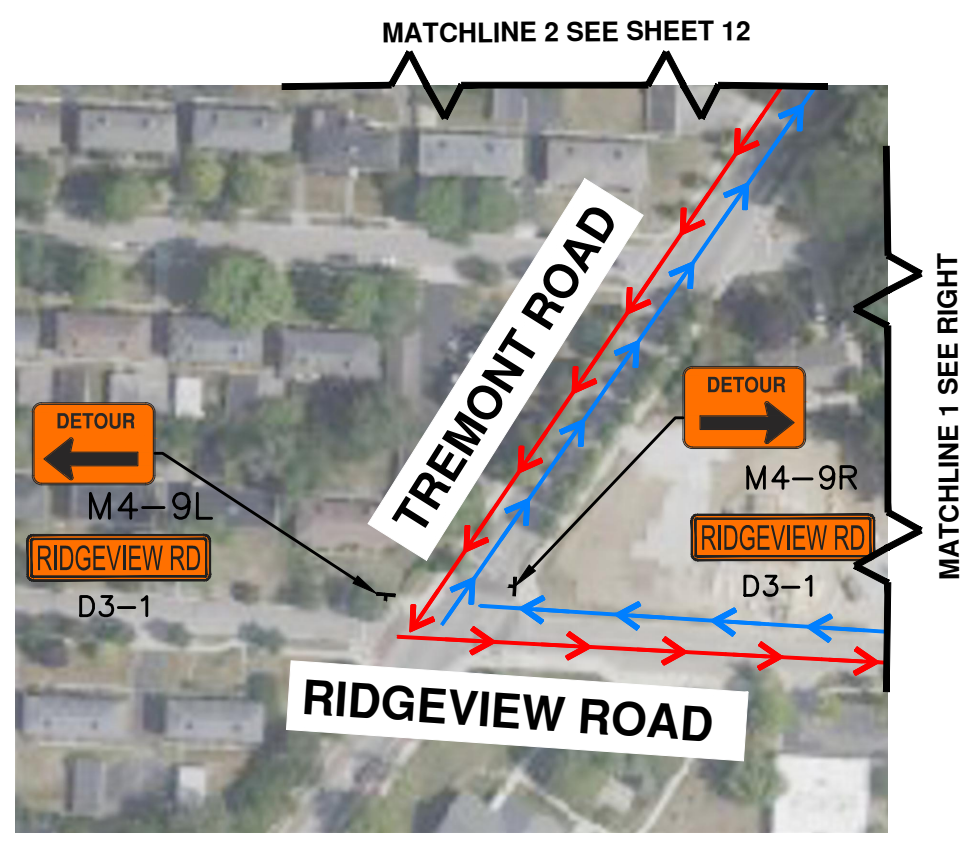
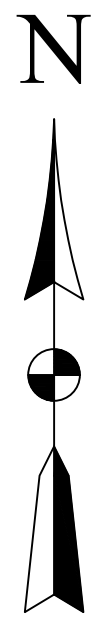
DATE	DESCRIPTION



Project Number: 1037-23-11802 Date: 7/29/2025
 P.M. Checked by: CS Drawn by: NP Crew/Book: BOOK
 Client: CAMPOS, EPC
 Project: NCH PIPELINE REPLACEMENT UNIVERSITY PHASE 2
 Site Address: W LANE AVE COLUMBUS, OH 43221
 County: FRANKLIN Community: VARIES
 Township: N/A Range: N/A Section: N/A

Professional Name: _____ Date: 7/29/2025

Title: NCHP PHASE 2B UPDATE
 STAGE 3 TRAFFIC CONTROL PLAN
 Drawing Scale: 1" = 150' Sheet Number: 11



SIGN:	CODE:	QTY:
STREET NAME	D3-1	33
ROAD CLOSED	R11-2	13
ROAD CLOSED LOCAL TRAFFIC ONLY	R11-3A	11
DETOUR (LEFT)	M4-9L	8
DETOUR (RIGHT)	M4-9R	8
DETOUR (STRAIGHT)	M4-9S	4
DETOUR (LEFT) ARROW	M4-10L	5
DETOUR (RIGHT) ARROW	M4-10R	2
DETOUR AHEAD	W20-2	5
ROAD CLOSED AHEAD	W20-3	5

NOTE: ACCESS TO ALL RESIDENCES AND BUSINESSES WILL REMAIN OPEN AT ALL TIMES

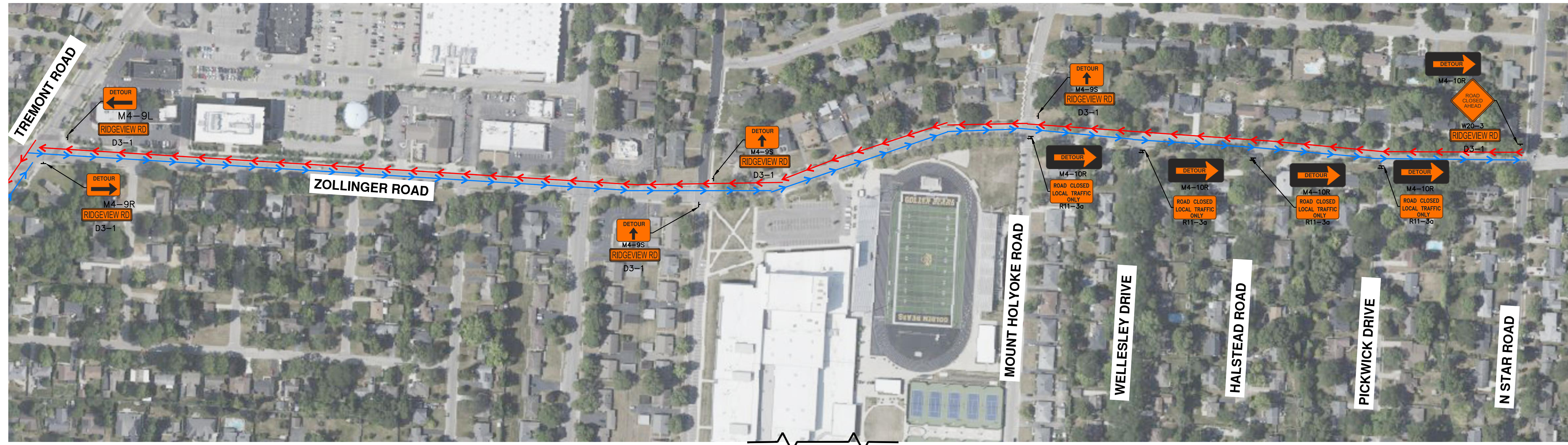
	EXISTING TRAFFIC FLOW		TYPE A WARNING FLASHER
	PROPOSED TRAFFIC FLOW		STAGING AREA
	PAVEMENT MARKING		WORK ZONE
	LIGHTED ARROW PANNEL		DETOUR ROUTE
	TYPE III BARRICADE		JERSEY BARRIER
	TRAFFIC BARREL		FLAGGER
	TRAFFIC SHIFT		
	PARKING METER		



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DATE	DESCRIPTION



MATCHLINE 2 SEE SHEET 11

NOTE:
ACCESS TO ALL RESIDENCES AND BUSINESSES
WILL REMAIN OPEN AT ALL TIMES

MATERIAL LIST		
SIGN:	CODE:	QTY:
STREET NAME	D3-1	6
ROAD CLOSED LOCAL TRAFFIC ONLY	R11-3A	4
DETOUR (STRAIGHT)	M4-9S	3
DETOUR (RIGHT)	M4-9R	1
DETOUR (LEFT)	M4-9L	1
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
	FLAGGER



Project Number	1037-23-11802	Date	7/29/2025
P.M.	CLA	Checked by	CS
		Drawn by	NP
		Crew/Book	BOOK

Client: **CAMPOS, EPC**

Project: **NCH PIPELINE REPLACEMENT UNIVERSITY PHASE 2**

Site Address:
W LANE AVE
COLUMBUS, OH 43221
County: FRANKLIN
Community: VARIES
Township: N/A
Range: N/A
Section: N/A

Professional Name: _____ Date: 7/29/2025

Title: **NCHP PHASE 2B UPDATE STAGE 3 TRAFFIC CONTROL PLAN**

Drawing Scale: Sheet Number: **12**

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DATE	DESCRIPTION

DATE	DESCRIPTION

DATE	DESCRIPTION



NOTE: ACCESS TO ALL RESIDENCES AND BUSINESSES WILL REMAIN OPEN AT ALL TIMES

Project Number	Date
1037-23-11802	7/29/2025
P.M.	Checked by
CLA	CS
CS	NP
NP	BOOK

Client: **CAMPOS, EPC**

Project: **NCH PIPELINE REPLACEMENT UNIVERSITY PHASE 2**

Site Address: W LANE AVE COLUMBUS, OH 43221
 County: FRANKLIN Community: VARIES
 Township: N/A Range: N/A Section: N/A

Professional Name	Date
	7/29/2025

Title: **NCH PHASE 2B UPDATE STAGE 4 TRAFFIC CONTROL PLAN**

Drawing Scale	Sheet Number
1" = 100'	13



MATERIAL LIST		
SIGN:	CODE:	QTY:
STREET NAME	D3-1	17
ROAD CLOSED LOCAL TRAFFIC ONLY	R11-3A	4
ROAD CLOSED	R11-2	3
DETOUR (RIGHT)	M4-9R	4
DETOUR (LEFT)	M4-9L	5
DETOUR (STRAIGHT)	M4-9S	2
DETOUR (LEFT) ARROW	M4-10L	1
DETOUR (RIGHT) ARROW	M4-10R	2
DETOUR AHEAD	W20-2	4
ROAD CLOSED AHEAD	W20-3	4

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

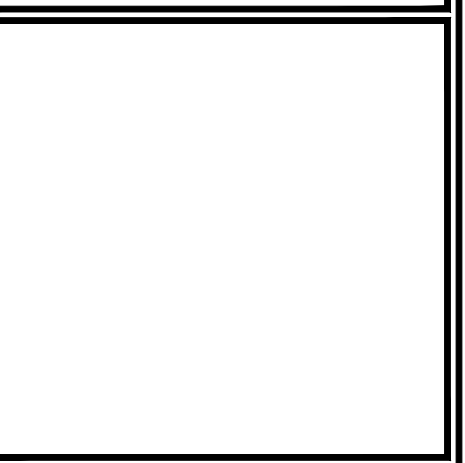


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Revisions
DATE DESCRIPTION

DATE	DESCRIPTION



Project Number: 1037-23-11802 Date: 7/29/2025
 P.M. CLA Checked by CS Drawn by NP Crew/Book BOOK

Client: CAMPOS, EPC

Project: NCH PIPELINE REPLACEMENT UNIVERSITY PHASE 2

Site Address: W LANE AVE COLUMBUS, OH 43221
 County: FRANKLIN Community: VARIES
 Township: N/A Range: N/A Section: N/A

Professional Name: _____ Date: 7/29/2025

Title: NCHP PHASE 2B UPDATE
 STAGE 4 TRAFFIC CONTROL PLAN

Drawing Scale: 1" = 100' Sheet Number: 14



MATERIAL LIST		
SIGN:	CODE:	QTY:
RIGHT TURN ONLY	R3-5R	2
ROAD CLOSED	R11-2	2
ROAD CLOSED LOCAL TRAFFIC ONLY	R11-3A	1
RIGHT LANE ENDS	W4-2R	1
LEFT LANE ENDS	W4-2L	1
ROAD WORK AHEAD	W20-1	7
LEFT LANE CLOSED AHEAD	W20-5L	1
RIGHT TWO LANES CLOSED AHEAD	W20-5AR	1

NOTE: ACCESS TO ALL RESIDENCES AND BUSINESSES WILL REMAIN OPEN AT ALL TIMES

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

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Revisions	
DATE	DESCRIPTION



MATERIAL LIST		
SIGN:	CODE:	QTY:
ROAD NAME	D3-1	2
RIGHT LANE ENDS	W4-2R	1
ROAD WORK AHEAD	W20-1	4
RIGHT LANE CLOSED AHEAD	W20-5	1



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



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Project Number	Date
1037-23-11802	7/29/2025
P.M.	Checked by
CLA	CS NP Crew/Book

Client
CAMPOS, EPC

Project
NCH PIPELINE REPLACEMENT UNIVERSITY PHASE 2

Site Address	County	Community
W LANE AVE COLUMBUS, OH 43221	FRANKLIN	VARIES
Township	Range	Section
N/A	N/A	N/A

Professional Name _____ Date 7/29/2025

Title
**NCHP PHASE 2B UPDATE
TIE-IN TRAFFIC CONTROL PLAN**

Drawing Scale	Sheet Number
1" = 100'	15

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
- ☑ FLAGGER
- ☑ TRAFFIC BARREL
- ☑ PARKING METER
- ☑ TRAFFIC SHIFT



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DATE	DESCRIPTION



NOTE:
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MATERIAL LIST		
SIGN:	CODE:	QTY:
STREET NAME	D3-1	7
ROAD CLOSED LOCAL TRAFFIC ONLY	R11-3A	4
ROAD CLOSED	R11-2	6
ROAD WORK AHEAD	W20-1	2
DETOUR AHEAD	W20-2	2
DETOUR (LEFT)	M4-9L	2
DETOUR (RIGHT)	M4-9R	2
DETOUR (STRAIGHT)	M4-9S	2
DETOUR (LEFT) ARROW	M4-10L	2
DETOUR (RIGHT) ARROW	M4-10R	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

Project Number	1037-23-11802	Date	7/29/2025
P.M.	CLA	Checked by	CS
Drawn by	NP	Crew/Book	BOOK

Client
CAMPOS, EPC

Project
NCH PIPELINE REPLACEMENT UNIVERSITY PHASE 2

Site Address
W LANE AVE
COLUMBUS, OH 43221
County
FRANKLIN
Community
VARIES
Township
N/A
Range
N/A
Section
N/A

Professional Name		Date	7/29/2025
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Title
NCHP PHASE 2B UPDATE
TIE-IN TRAFFIC CONTROL PLAN

Drawing Scale	1" = 80'	Sheet Number	16
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Revisions	DATE	DESCRIPTION



NOTE:
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MATERIAL LIST		
SIGN:	CODE:	QTY:
STREET NAME	D3-1	3
ROAD CLOSED LOCAL TRAFFIC ONLY	R11-3A	2
ROAD CLOSED	R11-2	4
ROAD WORK AHEAD	W20-1	2
DETOUR AHEAD	W20-2	2
DETOUR (LEFT)	M4-9L	1
DETOUR (RIGHT)	M4-9R	1
DETOUR (LEFT) ARROW	M4-10L	1
DETOUR (RIGHT) ARROW	M4-10R	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

Project Number	Date
1037-23-11802	7/29/2025
P.M.	Checked by
CLA	CS NP
	Drawn by
	BOOK

Client: **CAMPOS, EPC**

Project: **NCH PIPELINE REPLACEMENT UNIVERSITY PHASE 2**

Site Address:
W LANE AVE
COLUMBUS, OH 43221
County: FRANKLIN Community: VARIES
Township: N/A Range: N/A Section: N/A

Professional Name: _____ Date: 7/29/2025

Title: **NCHP PHASE 2B UPDATE TIE-IN TRAFFIC CONTROL PLAN**

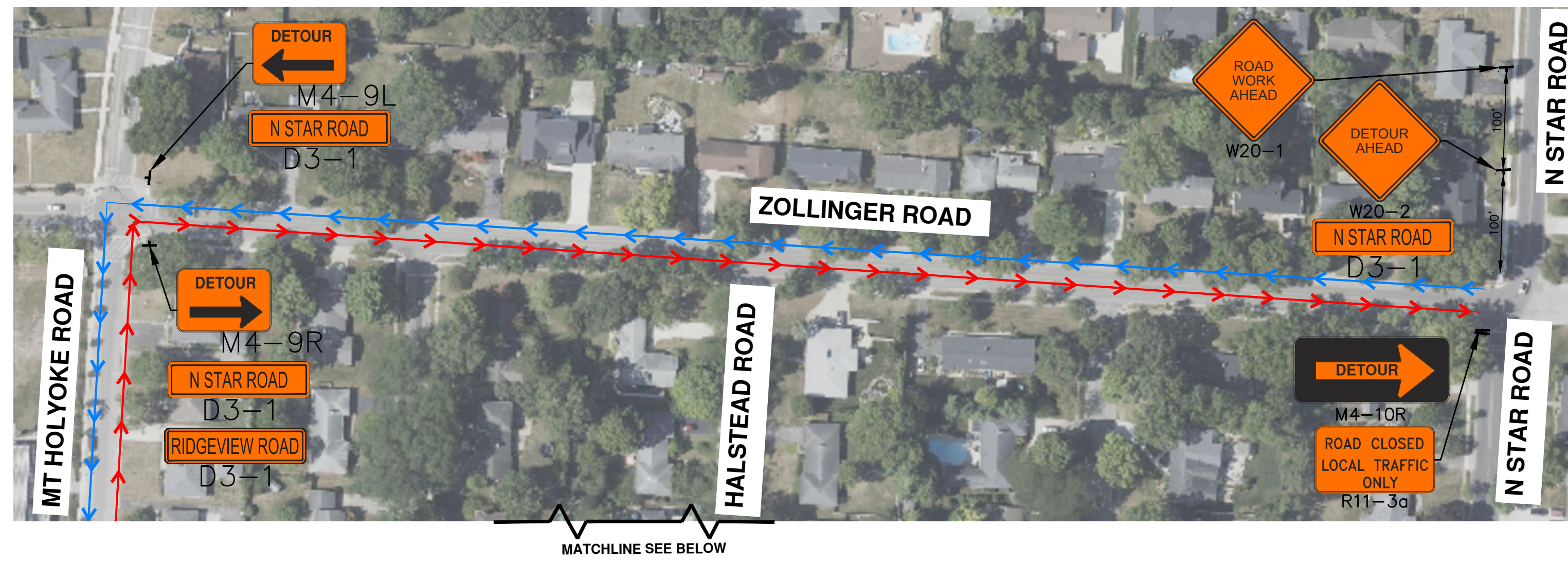
Drawing Scale: Sheet Number: **17**



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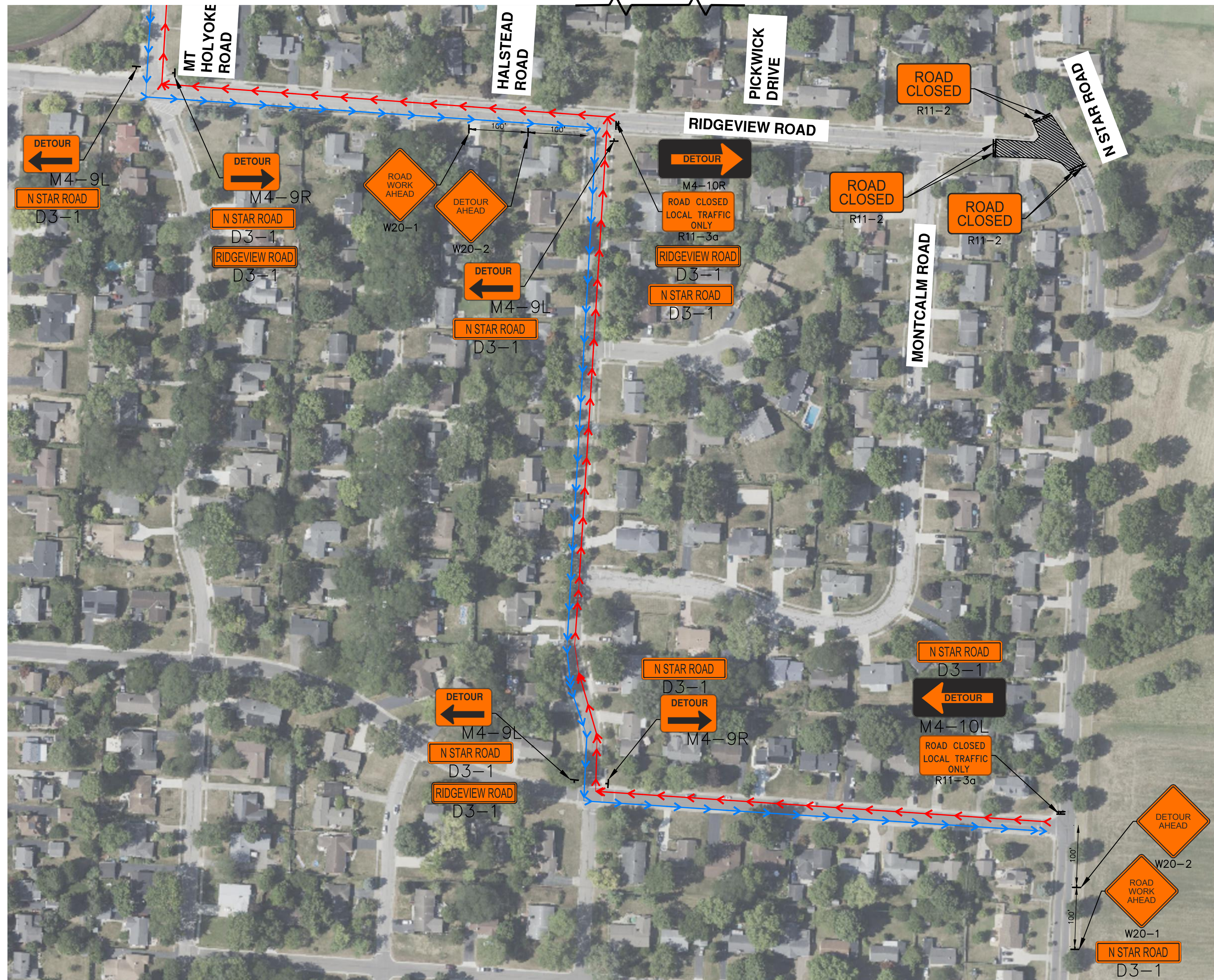
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DATE	DESCRIPTION



MATCHLINE SEE BELOW

MATCHLINE SEE ABOVE



MATERIAL LIST		
SIGN:	CODE:	QTY:
STREET NAME	D3-1	15
ROAD CLOSED LOCAL TRAFFIC ONLY	R11-3A	3
ROAD CLOSED	R11-2	6
ROAD WORK AHEAD	W20-1	3
DETOUR AHEAD	W20-2	3
DETOUR (LEFT)	M4-9L	4
DETOUR (RIGHT)	M4-9R	3
DETOUR (LEFT) ARROW	M4-10L	1
DETOUR (RIGHT) ARROW	M4-10R	2

NOTE:
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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

Project Number	1037-23-11802	Date	7/29/2025
P.M.	CLA	Checked by	CS
		Drawn by	NP
		Crew/Book	BOOK

Client: **CAMPOS, EPC**

Project: **NCH PIPELINE REPLACEMENT UNIVERSITY PHASE 2**

Site Address:
W LANE AVE
COLUMBUS, OH 43221
County: FRANKLIN
Community: VARIES
Township: N/A
Range: N/A
Section: N/A

Professional Name: _____ Date: 7/29/2025

Title: **NCHP PHASE 2B UPDATE**
TIE-IN TRAFFIC CONTROL PLAN

Drawing Scale: Sheet Number: **18**