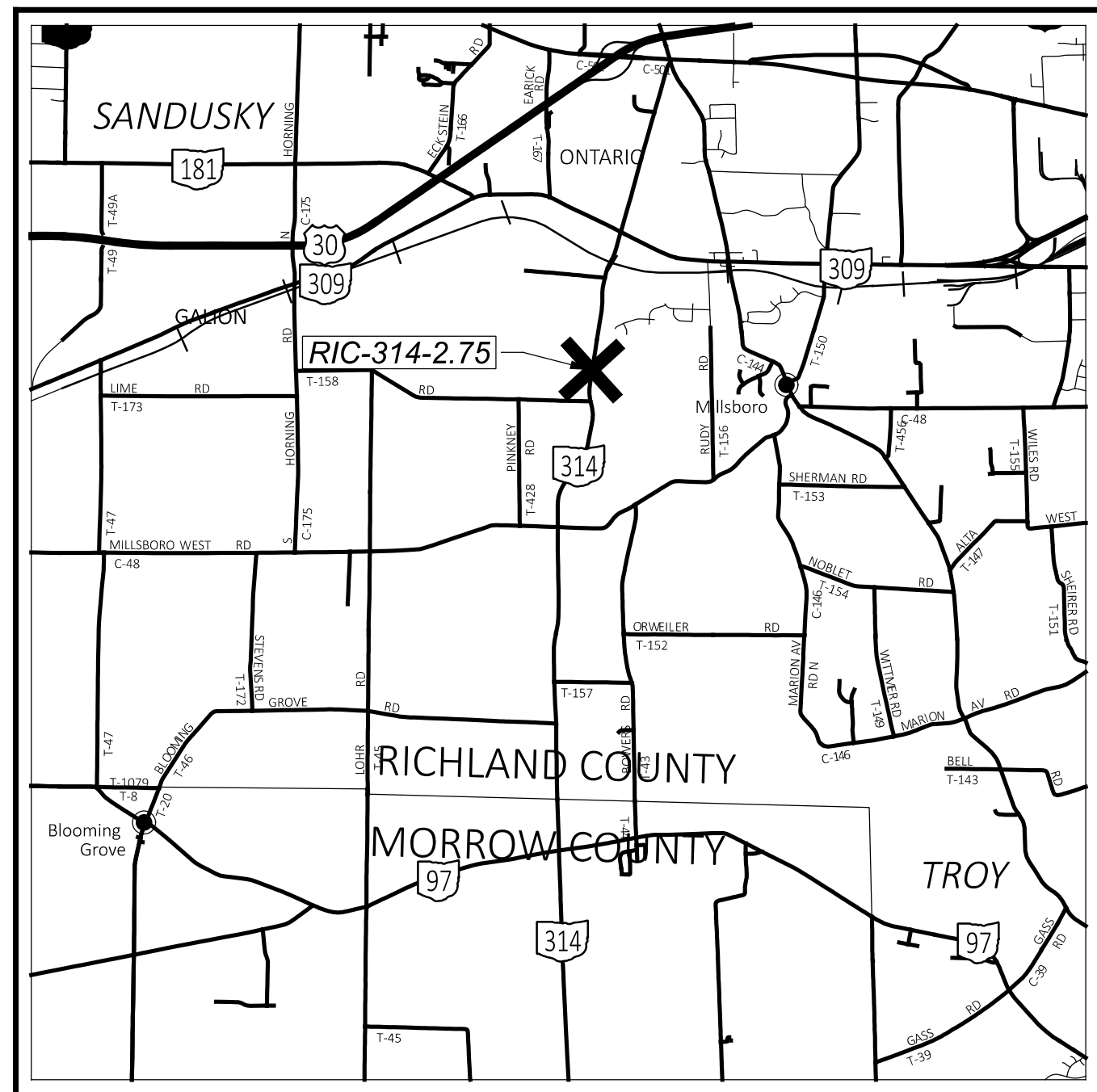


STATE OF OHIO DEPARTMENT OF TRANSPORTATION

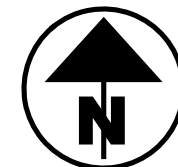
RIC-314-2.75

SPRINGFIELD TOWNSHIP
RICHLAND COUNTY



LOCATION MAP

LATITUDE: 40°44'56" N LONGITUDE: 82°39'43" W



PROJECT LOCATION	X
INTERSTATE HIGHWAY	=====
FEDERAL ROUTES	=====
STATE ROUTES	=====
COUNTY & TOWNSHIP ROADS	=====
OTHER ROADS	-----

DESIGN DESIGNATION	RIC-314-2.75
CURRENT ADT (2025)	3600
DESIGN YEAR ADT (2045)	4100
DESIGN HOURLY VOLUME (2045)	400
DIRECTIONAL DISTRIBUTION	56.9%
TRUCKS (24 HOUR B&C)	7%
DESIGN SPEED	55 MPH
LEGAL SPEED	55 MPH
DESIGN FUNCTION CLASSIFICATION:	MAJOR COLLECTOR
NHS PROJECT	NO

DESIGN EXCEPTIONS

NONE

ADA DESIGN WAIVERS

NONE

UNDERGROUND UTILITIES
Contact Two Working Days
Before You Dig

OHIO811.org
Before You Dig

OHIO811, 8-1-1, or 1-800-362-2764
(Non members must be called directly)

INDEX OF SHEETS:

TITLE SHEET	P.1
TYPICAL SECTIONS	P.2-P.3
GENERAL NOTES	P.4-P.5
MAINTENANCE OF TRAFFIC NOTES	P.6
DETOUR PLAN	P.7
GENERAL SUMMARY	P.8-P.9
ROADWAY SUBSUMMARY	P.10
CULVERT NOTES AND DRAINAGE SUBSUMMARY	P.11
PLAN AND PROFILE	P.12
CROSS SECTIONS	P.13-P.19
CULVERT DETAILS	P.20-P.23
CHANNEL CROSS SECTIONS	P.24-P.25
RIGHT OF WAY	RW.1-RW.8

FEDERAL PROJECT NUMBER

NON-FEDERAL

RAILROAD INVOLVEMENT

NONE

PROJECT DESCRIPTION

THIS PROJECT IS A CULVERT REPLACEMENT OF AN EXISTING SLAB TOP BOX CULVERT UNDER STATE ROUTE 314 USING OPEN CUT METHODS.

EARTH DISTURBED AREAS

PROJECT EARTH DISTURBED AREA:	N/A*
ESTIMATED CONTRACTOR EARTH DISTURBED AREA:	N/A*
NOTICE OF INTENT EARTH DISTURBED AREA:	N/A*

*MAINTENANCE PROJECT

2023 SPECIFICATIONS

THE STANDARD SPECIFICATIONS OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION, INCLUDING SUPPLEMENTAL SPECIFICATIONS LISTED IN THE PLANS, CHANGES LISTED IN THE PROPOSAL, AND THE SUPPLEMENTAL SPECIFICATION 800 VERSION INDICATED ON THE PROPOSAL SHALL GOVERN THIS IMPROVEMENT.

MAINTENANCE OF TRAFFIC ENDORSEMENT

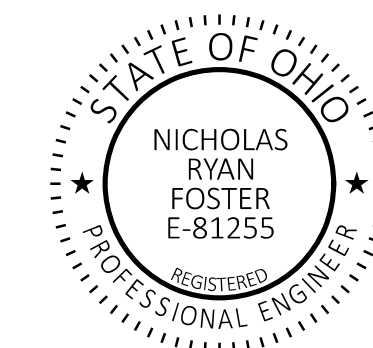
I HEREBY APPROVE THESE PLANS AND DECLARE THAT THE MAKING OF THIS IMPROVEMENT WILL REQUIRE THE CLOSING TO TRAFFIC OF THE HIGHWAY AND THAT DETOURS WILL BE PROVIDED AS INDICATED ON SHEET 7.

ROBERT WEAVER, PE, PS
DISTRICT DEPUTY DIRECTOR

PAMELA BORATYN
DIRECTOR, DEPARTMENT OF TRANSPORTATION

STANDARD CONSTRUCTION DRAWINGS				SUPPLEMENTAL SPECIFICATIONS	SPECIAL PROVISIONS
BP-3.1	1/19/24	MT-97.10	4/19/19	800-2023	7/19/24 WATERWAY PERMIT
BP-4.1	7/19/13	MT-101.60	4/21/23	832	7/19/24 CONDITIONS DATED
		MT-105.10	1/17/20	902	7/19/19 12/23/2024
CB-2-3	7/19/24				
		TC-41.20	10/18/13		
DM-1.1	7/17/20	TC-41.30	4/21/23		
DM-4.2	7/20/12	TC-42.20	10/18/13		
DM-4.3	1/15/16	TC-52.10	10/18/13		
DM-4.4	1/15/16	TC-52.20	1/15/21		
		TC-65.10	1/17/14		
RM-1.1	1/20/23	TC-65.11	1/19/24		
HW-1.1	7/19/24				
HW-2.2	7/20/18				

ENGINEER'S SEAL



PLANS PREPARED BY:
 OHIO DEPARTMENT OF
TRANSPORTATION
DISTRICT THREE ENGINEERING

TITLE SHEET

DESIGN AGENCY
DISTRICT 3



ENGINEERING
TEAM FOUR

DESIGNER
JLB

REVIEWER
NRF 09-25-24

PROJECT ID
115032

SHEET	TOTAL
P.1	25

RIC-314-2.75

MODEL: Sheet PAPER: 34x22 (in.) DATE: 1/6/2025 TIME: 6:56:05 AM USER: jbakker5 pvc:\ohio\dot-pw-bentley.com\ohio\dot-pw-02\Documents\01 Active Projects\District 03\Richland\115032\400-Engineering\Roadway\Sheets\115032_GT001.dgn