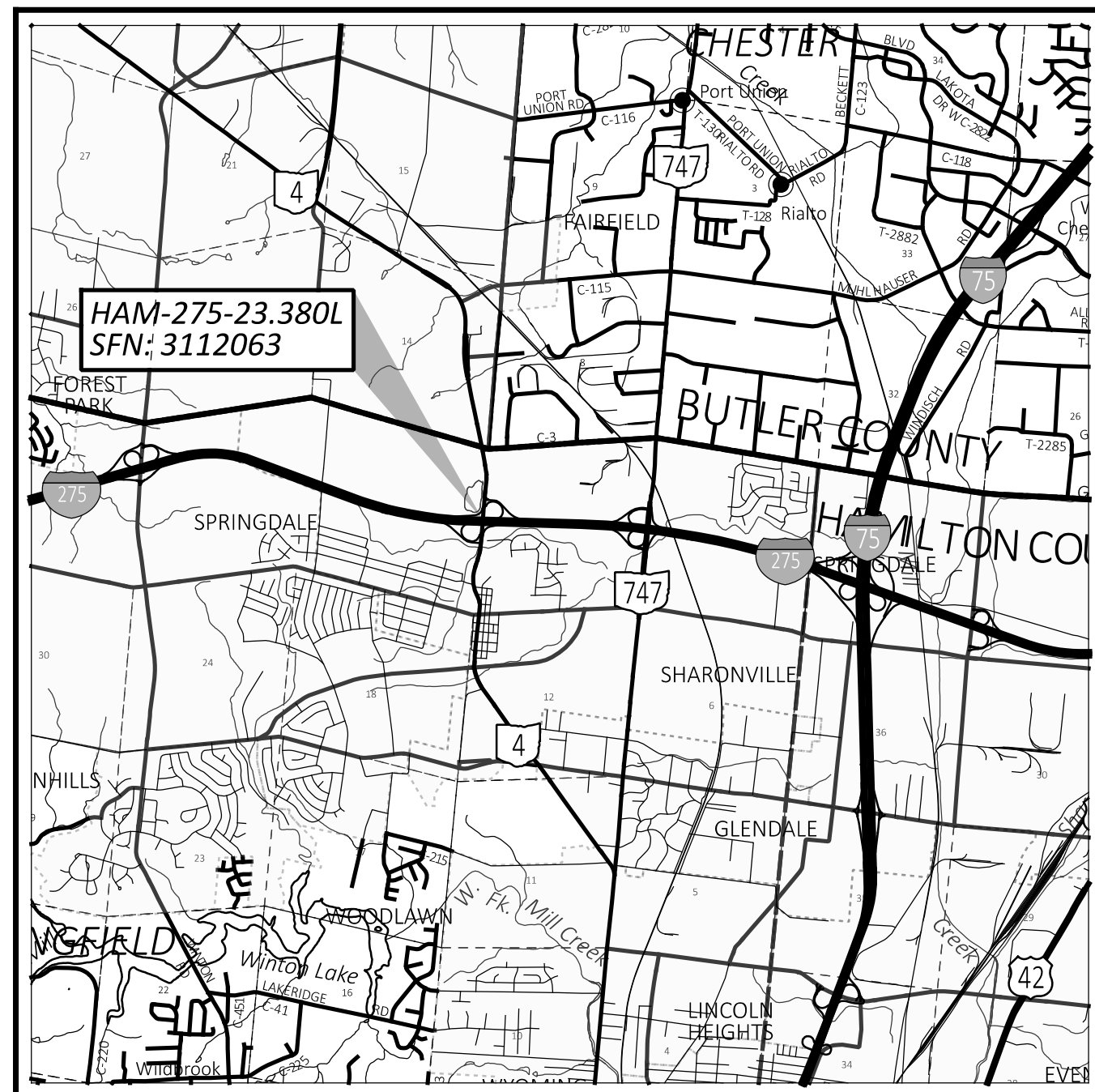


# STATE OF OHIO DEPARTMENT OF TRANSPORTATION

## HAM-IR 275-23.38L

CITY OF SPRINGDALE  
HAMILTON COUNTY



**LOCATION MAP**

LATITUDE: 39°17'45" LONGITUDE: -84°29'10"



PORTION TO BE IMPROVED	=====
INTERSTATE HIGHWAY	=====
FEDERAL ROUTES	=====
STATE ROUTES	=====
COUNTY & TOWNSHIP ROADS	=====
OTHER ROADS	=====

**DESIGN DESIGNATION**

	<u>IR 275</u>	<u>SR 4</u>
CURRENT ADT (2026)	129,000	41,000
DESIGN YEAR ADT (2038)	136,000	41,000
DESIGN HOURLY VOLUME (2038)	13,500	4,300
DIRECTIONAL DISTRIBUTION	54%	53.4%
TRUCKS (24 HOUR B&C)	13%	6%
DESIGN SPEED	65 MPH	40 MPH
LEGAL SPEED	65 MPH	40 MPH
DESIGN FUNCTIONAL CLASSIFICATION:		
IR 275 - 01 INTERSTATE (URBAN)		
SR 4 - 03 PRINCIPAL ARTERIAL (URBAN)		
NHS PROJECT	YES	

**DESIGN EXCEPTIONS**

NONE REQUIRED

**ADA DESIGN WAIVERS**

NONE REQUIRED

**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)

PLAN PREPARED BY:  
FISHBECK  
10856 REED HARTMAN HIGHWAY, SUITE 175  
CINCINNATI, OH 45242

**INDEX OF SHEETS:**

TITLE SHEET	P.1
MAINTENANCE OF TRAFFIC NOTES	P.2-P.3
DETOUR PLANS	P.4-P.5
GENERAL SUMMARY	P.6
LIGHTING DETAILS	P.7
STRUCTURE, OVER 20FT SPAN HAM-275-2338L	P.8-P.11

**FEDERAL PROJECT NUMBER**

NON-FEDERAL

**RAILROAD INVOLVEMENT**

NONE

**PROJECT DESCRIPTION**

THIS PROJECT CONSISTS OF THE REHABILITATION OF A BRIDGE WITH THE FOLLOWING WORK:  
HEAT STRAIGHTENING OF TWO BEAMS AND REPLACEMENT OF DAMAGED SPLICE PLATES AND DAMAGED CROSSFRAMES IN HAMILTON COUNTY.  
LOCATION: HAM-275-23.380L, WB I-275 OVER SR 4

**EARTH DISTURBED AREAS**

PROJECT EARTH DISTURBED AREA:	0.0 ACRES
ESTIMATED CONTRACTOR EARTH DISTURBED AREA:	0.0 ACRES
NOTICE OF INTENT EARTH DISTURBED AREA:	N/A (NOI NOT REQUIRED)

**LIMITED ACCESS**

THIS IMPROVEMENT IS ESPECIALLY DESIGNED FOR THROUGH TRAFFIC AND HAS BEEN DECLARED A LIMITED ACCESS HIGHWAY OR FREEWAY BY ACTION OF THE DIRECTOR IN ACCORDANCE WITH THE PROVISIONS OF SECTION 5511.02 OF THE OHIO REVISED CODE.

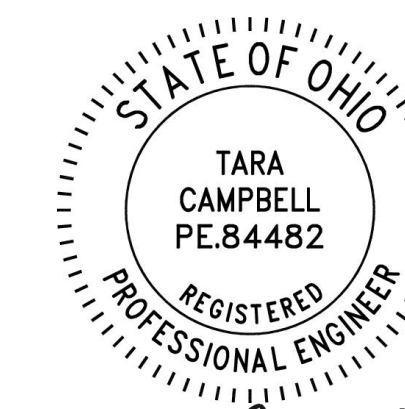
**2023 SPECIFICATIONS**

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

I HEREBY APPROVE THESE PLANS AND DECLARE THAT THE MAKING OF THIS IMPROVEMENT WILL NOT REQUIRE THE CLOSING TO TRAFFIC OF THE HIGHWAY EXCEPT SHORT TERM RAMP CLOSURES AS NOTED ON SHEET P.2, AND THAT PROVISIONS FOR THE MAINTENANCE AND SAFETY OF TRAFFIC WILL BE AS SET FORTH ON THE PLANS AND ESTIMATES.

Douglas A. Gruver, P.E.  
District 08 Deputy Director

Pamela Boratyn  
Director, Department of Transportation



*Tara Campbell*

STANDARD CONSTRUCTION DRAWINGS				SUPPLEMENTAL SPECIFICATIONS	SPECIAL PROVISIONS
MT-95.30	7/18/25	GSD-1-96	7/19/02	800-2023 1/16/26	
MT-95.32	7/18/25			809-2023 1/16/26	
MT-95.41	7/18/25			849-2023 1/18/13	
MT-95.45	7/21/23				
MT-98.30	7/18/25			832-2023 7/18/25	
MT-101.70	7/19/24				
MT-105.10	1/17/20				

HAM-00275-23.380L

MODEL: Sheet PAPER: 34x22 (in.) DATE: 6/10/2026 TIME: 3:57:59 PM USER: lcampbell Z:\2025\2500861\CAD\DOT\HAM\124859\400-Engineering\Roadway\Sheets\124859\_GTO01.dgn

TITLE SHEET

DESIGN AGENCY	
DESIGNER	
TLC	
REVIEWER	
JPC 04/07/26	
PROJECT ID	
124859	
SHEET	TOTAL
P.1	11

