

LATITUDE: N 40°39'08.7" LONGITUDE: W 83°36'32.6"

SCALE IN MILES



PORTION TO BE IMPROVED
STATE & FEDERAL ROUTES
OTHER ROADS

DESIGN DESIGNATION

CURRENT ADT (2020) ----- 6,916
 DESIGN YEAR ADT (2045) ----- 8,800
 DESIGN HOURLY VOLUME (2045) ----- 792
 DIRECTIONAL DISTRIBUTION ----- 54%
 TRUCKS (24 HOUR B&C) ----- 19%
 DESIGN SPEED ----- 35 MPH
 LEGAL SPEED ----- 35 MPH

DESIGN FUNCTIONAL CLASSIFICATION -
04 MINOR ARTERIAL (URBAN)

DESIGN EXCEPTIONS

NONE REQUIRED

ADA DESIGN WAIVER

NONE REQUIRED

UNDERGROUND UTILITIES

Contact Two Working Days
Before You Dig



OHIO 811, 8-1-1, or 1-800-362-2764
(Non-members must be called directly)

PLAN PREPARED BY:



440 E. HOEWISHER ROAD • SIDNEY, OHIO 45365 • 937.497.0000
 8956 GLENDALE WILFORD ROAD, SUITE 1 • LOVELAND, OHIO 45140 • 513.239.8554

WWW.CHOICEONEENGINEERING.COM

STATE OF OHIO
DEPARTMENT OF TRANSPORTATION

HAR-DETROIT ST. RECONSTRUCTION

FEDERAL PROJECT NO.
E220 (009)

RAILROAD INVOLVEMENT
NONE

PROJECT DESCRIPTION

THE PROPOSED PROJECT INCLUDES THE RECONSTRUCTION OF APPROXIMATELY 2075' OF DETROIT STREET IN KENTON, OHIO. THE PROJECT WILL ADDRESS THE DETEIORATED PAVEMENT. THE WORK WILL INCLUDE FULL DEPTH PAVEMENT, CURB AND GUTTER, STORM SEWER, AND WATERLINE REPLACEMENT. REPLACE EXISTING SIDEWALKS ON BOTH SIDES OF THE ROADWAY AND INSTALL ADA COMPLIANT CURB RAMPS.

EARTH DISTURBED AREAS

PROJECT EARTH DISTURBED AREA: 4.13 ACRES
 ESTIMATED CONTRACTOR E.D.A.: 0.25 ACRES
 NOTICE OF INTENT (NOI) E.D.A.: 4.38 ACRES

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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 REQUIRE THE CLOSING TO TRAFFIC OF THE HIGHWAY AND THAT DETOURS WILL BE PROVIDE AS INDICATED ON SHEET 7.

FINAL TRACINGS - SUBMITTAL
9/6/2024

Christopher A. Hughes

Christopher A. Hughes, P.E.
District 01, Deputy Director

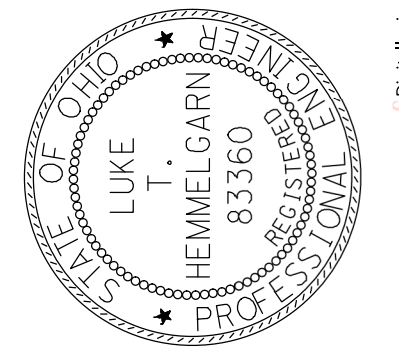
Pamela Boratyn

Pamela Boratyn
Director, Department of Transportation

STANDARD CONSTRUCTION DRAWINGS	SUPPLEMENTAL SPECIFICATIONS	SPECIAL PROVISIONS
RM-1.1 1/20/23 TC-21.21 1/20/23	800 7/19/24	CERTIFICATION AGAINST DEBARMENT
BP-4.1 7/19/13 RM-2.1 7/19/13 TC-41.20 10/18/13	832 7/19/24	AND SUSPENSION
BP-5.1 7/15/22 TC-41.40 10/18/13	878 1/21/24	PROHIBITIONS ON TELECOMMUNICATIONS AND VIDEO SURVEILLANCE EQUIPMENT
BP-7.1 7/19/24 TC-42.20 10/18/13		IDBE SUBCONTRACTOR PERFORMANCE FORM
CB-2-2B 7/19/24 TC-52.10 10/18/13		AMERICAN IRON AND STEEL ACKNOWLEDGEMENT
CB-3 7/19/24 MT-97.10 4/19/19 TC-52.20 1/15/21		VIOLATING FACILITIES CLAUSE
CB-3A 7/19/24 MT-97.12 1/20/17 TC-71.10 4/21/23		SMALL BUSINESS IN RURAL AREAS
MH-3 7/19/24 MT-99.20 4/19/19 TC-74.10 7/21/23		MATERIAL TESTING
MT-101.70 7/19/24		CONTINUOUS SERVICE PROVISIONS
MT-101.75 7/21/23		CHANGE ORDER FORM AND INSTRUCTIONS
DM-1.1 7/17/20 MT-101.90 7/17/20		
DM-1.2 7/16/21 MT-105.10 1/17/20		
DM-4.2 7/20/12 MT-110.10 7/19/13		
DM-4.4 1/15/16		

ENGINEERS SEAL

FOR ENTIRE PLAN



SIGNED: *LUKE T. HEMMELGARN*
 DATE: 2025.02.05

DESIGN AGENCY	CHOICE ONE ENGINEERING
DESIGNER	IJW
REVIEWER	
PROJECT ID	LTH 10/22/2024
SHEET	115774
TOTAL	P.1 88

TITLE SHEET