

STATE OF OHIO
DEPARTMENT OF TRANSPORTATION

WYA-CAREY SAFE ROUTES TO SCHOOL PHASE 2

VILLAGE OF CAREY CRAWFORD TOWNSHIP WYANDOT COUNTY

FEDERAL PROJECT NO.
E240535

RAILROAD INVOLVEMENT
NONE

PROJECT DESCRIPTION

THIS PROJECT CONSISTS OF THE INSTALLATION OF 2,295' OF SIDEWALK ALONG YULE TREE DRIVE, PATTERSON STREET, AND CRABAPPLE DRIVE IN THE VILLAGE OF CAREY, WYANDOT COUNTY, OHIO. STORM SEWER INSTALLATION, GRADING, AND DRIVEWAY REPLACEMENT WILL ALSO BE PERFORMED AS PART OF THIS PROJECT.

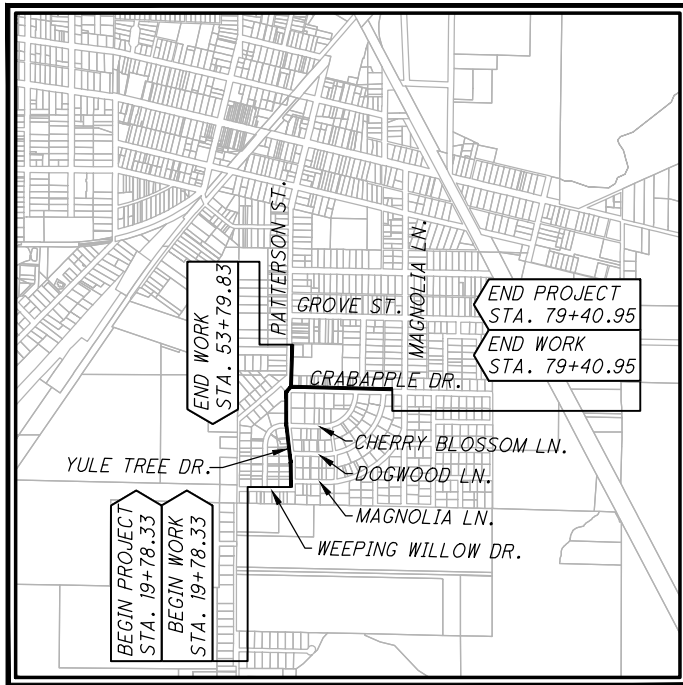
EARTH DISTURBED AREAS

PROJECT EARTH DISTURBED AREA: 0.64 ACRES
ESTIMATED CONTRACTOR E.D.A.: 0.20 ACRES
NOTICE OF INTENT E.D.A.: 0.84 ACRES

2023 SPECIFICATIONS

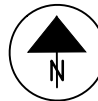
THE STANDARD SPECIFICATIONS OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION, INCLUDING SUPPLEMENTAL SPECIFICATIONS LISTED IN THE PLANS AND CHANGES LISTED IN THE PROPOSAL SHALL GOVERN THIS IMPROVEMENT.

I HEREBY APPROVE THESE PLANS AND DECLARE THAT THE MAKING OF THIS IMPROVEMENT WILL NOT REQUIRE THE CLOSING TO TRAFFIC OF THE HIGHWAY AND THAT PROVISIONS FOR THE MAINTENANCE AND SAFETY OF TRAFFIC WILL BE AS SET FORTH ON THE PLANS AND ESTIMATES.



LOCATION MAP

LATITUDE: 40° 56' 38" LONGITUDE: -83° 22' 48"



PORTION TO BE IMPROVED

DESIGN DESIGNATION

CURRENT ADT (2024)	1089
DESIGN YEAR ADT (2044)	1300
DESIGN HOURLY VOLUME (2044)	156
DIRECTIONAL DISTRIBUTION	57%
TRUCKS (24 HOUR B&C)	395
DESIGN SPEED	25 MPH
LEGAL SPEED	25 MPH

DESIGN FUNCTIONAL CLASSIFICATION:

- PATTERSON STREET - MAJOR COLLECTOR (RURAL)
- YULE TREE DRIVE - LOCAL (RURAL)
- CRABAPPLE DRIVE - LOCAL (RURAL)

DESIGN EXCEPTIONS: NONE REQUIRED

ADA DESIGN WAIVERS: NONE REQUIRED

UNDERGROUND UTILITIES
Contact Two Working Days Before You Dig

OHIO811.org
Before You Dig

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

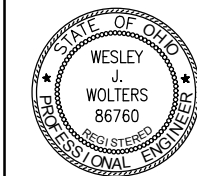
PLAN PREPARED BY:



440 E. HOEWISHER ROAD • SIDNEY, OHIO 45365 • 937.497.0200
8956 GLENDALE MILFORD ROAD, SUITE 1 • LOVELAND, OHIO 45140 • 513.239.8554

www.CHOICEONEENGINEERING.com

ENGINEERS SEAL



SIGNED: _____
DATE: _____

INDEX OF SHEETS:

TITLE SHEET	1
SCHEMATIC PLAN	2
TYPICAL SECTIONS	3
GENERAL NOTES	4
GENERAL NOTES AND DETAILS	5
MAINTENANCE OF TRAFFIC NOTES	6
GENERAL SUMMARY	7-8
SUBSUMMARY - ROADWAY	9
SUBSUMMARY - DRIVES, DRAINAGE, AND WATER WORKS	10
PLAN AND PROFILE - YULE TREE DRIVE	11-13
CROSS SECTIONS - YULE TREE DRIVE	14-21
PLAN AND PROFILE - PATTERSON STREET	22
CROSS SECTIONS - PATTERSON STREET	23-24
PLAN AND PROFILE - CRABAPPLE DRIVE	25-26
CROSS SECTIONS - CRABAPPLE DRIVE	27-32
SIDEWALK PROFILES	33-35
CURB RAMP DETAILS	36-38
SUBSUMMARY - PAVEMENT MARKING AND SIGNAGE	39
TRAFFIC CONTROL PLAN - YULE TREE DRIVE	40
TRAFFIC CONTROL PLAN - YULE TREE DRIVE & PATTERSON STREET	41
TRAFFIC CONTROL PLAN - CRABAPPLE DRIVE	42

FINAL TRACINGS SUBMITTAL
9-26-2025

OHIO DEPARTMENT OF TRANSPORTATION STANDARD CONSTRUCTION DRAWINGS		SUPPLEMENTAL SPECIFICATIONS	SPECIAL PROVISIONS
BP-5.1	1-16-26	800	1-16-26
BP-7.1	1-16-26	832	7-18-25
CB-2-2B	7-19-24		
DM-1.1	1-17-25		
TC-41.30	4-21-23		
TC-42.20	10-18-13		
TC-74.10	1-16-26		
MT-97.10	7-18-25		
MT-101.90	7-17-20		

Christopher A. Hughes

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

Pamela Boratyn

Pamela Boratyn
Director, Department of Transportation

TITLE SHEET

DESIGN AGENCY



CHOICE ONE ENGINEERING

DESIGNER
WJW

REVIEWER

MKG 9-26-2025

PROJECT ID

119988

SHEET TOTAL

P:1 | 42

