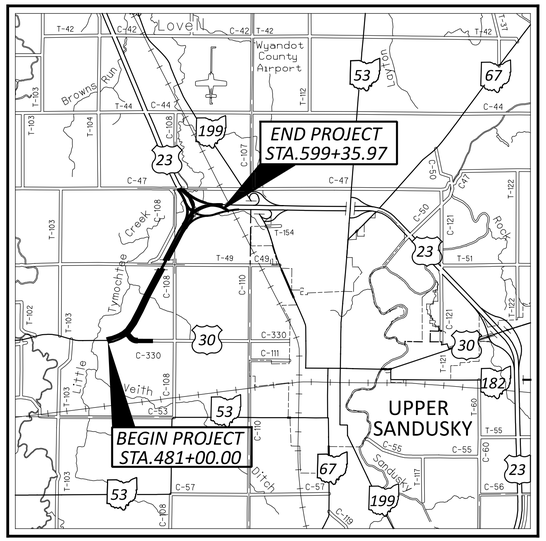
STATE OF OHIO
DEPARTMENT OF TRANSPORTATION

WYA-30-9.11

SALEM TOWNSHIP

WYANDOT COUNTY



LOCATION MAP

LATITUDE: 40 °50'50" LONGITUDE: 83 °18'35"

N

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

DESIGN DESIGNATION

CURRENT ADT (2019)	3510
DESIGN YEAR ADT (2039)	4880
DESIGN HOURLY VOLUME (2039)	488
DIRECTIONAL DISTRIBUTION	55%
TRUCKS (24 HOUR B&C)	20%
DESIGN SPEED	70 MPH
LEGAL SPEED	55 MPH
DESIGN FUNCTIONAL CLASSIFICATION: 06 FREEWAY RURAL	
T_d	20%
NHS PROJECT	NO

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:
JANE C. SMITH CONSULTING, INC
9999 ENGLISH DRIVE
COMPUTERLAND, OHIO 00000

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FEDERAL PROJECT NUMBER

E043 (184)

RAILROAD INVOLVEMENT

NONE

PROJECT DESCRIPTION

CONSTRUCTION OF A 2.24 MILE CONNECTION FROM U.S. 30 TO U.S. 23, WITH A CONNECTING ROAD AT U.S. 30 AND A LIGHTED INGERCHANGE AT U.S. 23. INCLUDING CONSTRUCTION OF STRUCTURES U.S. 30 UNDER T.R. 49, U.S. 30 WB OVER U.S. 23 SB, RAMP B, AND U.S. 23 UNDER C.R. 47: REPLACEMENT OF STRUCTURES U.S. 23 NB AND SB OVER LITTLE TYMOCHTEE CREEK; RECONSTRUCTION OF VARIOUS LOCAL ROADS; AND INSTALLATION OF NECESSARY TRAFFIC CONTROL DEVICES.

EARTH DISTURBED AREAS

PROJECT EARTH DISTURBED AREA:	20.6 ACRES
ESTIMATED CONTRACTOR EARTH DISTURBED AREA:	5.4 ACRES
NOTICE OF INTENT EARTH DISTURBED AREA:	26.0 ACRES

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 FOR THE SIDE ROADS AS DESCRIBED ON SHEETS P.51-P.52 AND THAT PROVISIONS FOR THE MAINTENANCE AND SAFETY OF TRAFFIC WILL BE AS SET FORTH ON THE PLANS AND ESTIMATES.

Johnathon E. Smith
Johnathon E. Smith
District 01 Deputy Director

Joseph D. Director
Joseph D. Director
Director, Department of Transportation

STANDARD CONSTRUCTION DRAWINGS

BP-1.1	7/28/00	LA-1.2	1/16/09	WQ-1.1	7/21/23	HL-40.10	7/19/24	TC-41.50	10/18/13	800-2023	7/19/24
				WQ-1.2	1/15/16	HL-50.11	1/16/15	TC-42.10	10/18/13	832	7/19/24
CB-2-2A, 2B, 2C	7/19/24	MGS-1.1	7/16/21			HL-60.21	7/20/18	TC-42.20	10/18/13		
CB-3	7/19/24	MGS-2.1	1/19/18	HW-1.1	7/19/24	HL-60.31	7/19/24	TC-51.11	1/15/16		
CB-3A	7/19/24	MGS-3.1	1/19/18	HW-2.1	7/15/22			TC-52.10	10/18/13		
CB-4	7/19/24	MGS-4.2	7/19/13	HW-2.2	7/20/18	MT-95.30	7/19/19	TC-52.20	1/15/21		
		MGS-5.3	7/15/16	ICD-1-20	1/19/24	MT-102.10	7/21/23				
DM-1.1	7/17/20	MGS-6.1	1/19/18								
DM-4.4	1/15/16			HL-10.31	7/15/22	TC-9.11	1/19/24				
		MH-1	7/15/22	HL-20.11	7/21/23	TC-12.31	4/15/22				
F-2.1	7/20/18	MH-2	7/19/24	HL-20.14	4/17/20	TC-21.11	7/16/21				
F-3.1	7/19/13	MH-3	7/19/24	HL-20.21	1/15/21	TC-21.21	1/20/23				
F-3.3	7/19/13			HL-30.11	7/21/23	TC-22.20	1/17/14				
F-3.4	7/19/13	RM-1.1	1/20/23	HL-30.21	4/17/20	TC-41.10	7/19/13				
		RM-4.2	4/17/20	HL-30.22	1/15/21	TC-41.20	10/18/13				
LA-1.1	10/15/10	RM-4.3	1/21/22	HL-30.31	7/19/24	TC-41.40	10/18/13				

SUPPLEMENTAL SPECIFICATIONS

SPECIAL PROVISIONS

WATERWAY PERMIT 5/01/19

GEOTECHNICAL REPORT 4/19/17

ENGINEER'S SEAL
FOR STRUCTURES OVER 20 FT SPAN
STATE OF OHIO
JOHN J. DOE
E-000000
REGISTERED
PROFESSIONAL ENGINEER

ENGINEER'S SEAL
FOR ENTIRE PLAN EXCEPT STRUCTURES OVER 20 FT SPAN
STATE OF OHIO
JANE C. SMITH
E-000000
REGISTERED
PROFESSIONAL ENGINEER

TITLE SHEET

DESIGN AGENCY
Jane C. Smith Consulting, Inc.
9999 English Drive
Computerland, Ohio 00000

DESIGNER
TOL

REVIEWER
YNG 01/17/25

PROJECT ID
130204

SHEET P.1 TOTAL 521