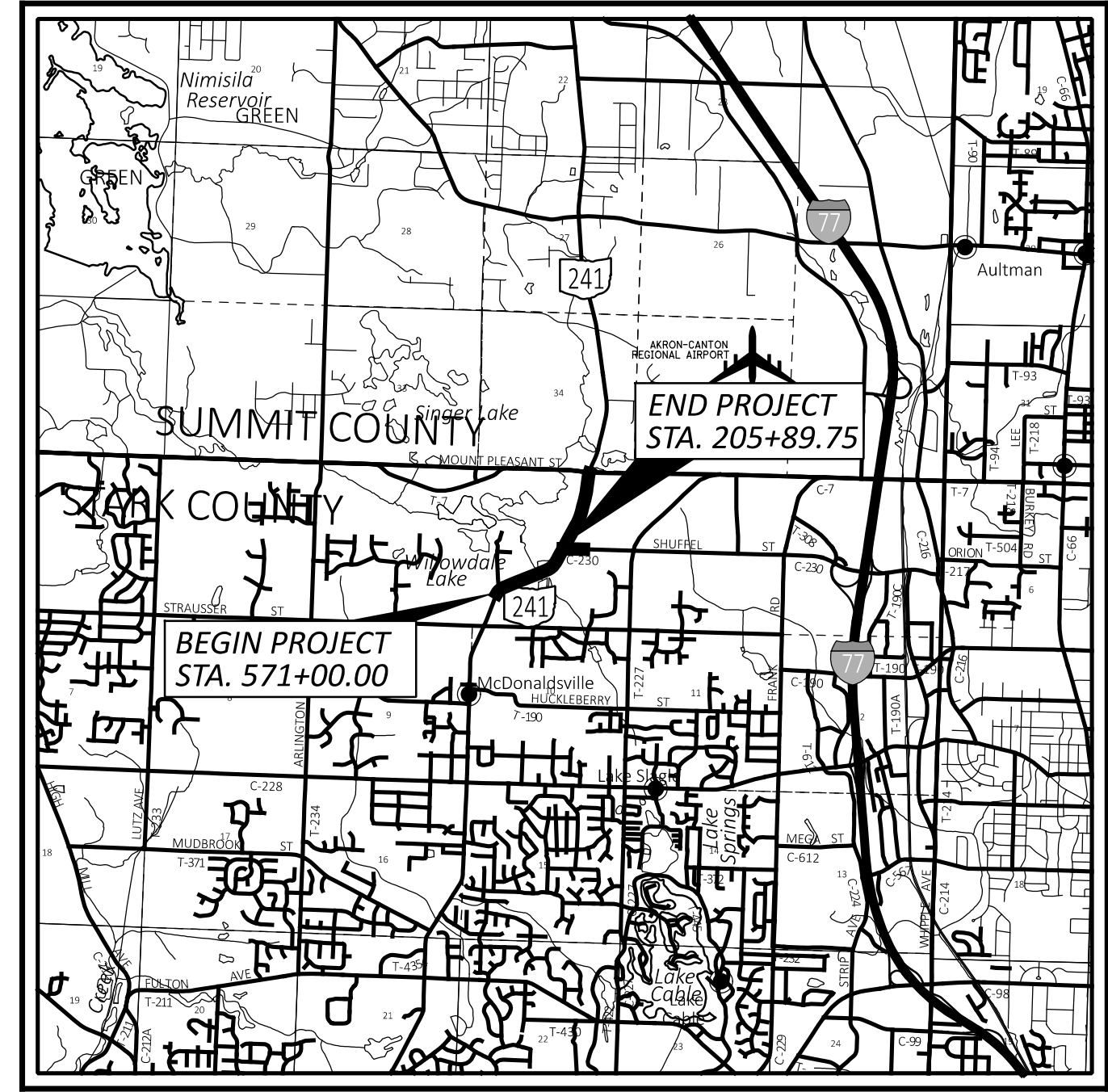


STATE OF OHIO DEPARTMENT OF TRANSPORTATION

STA-241-16.86 PART 1

JACKSON TOWNSHIP
STARK COUNTY

FOR PART 2, SEE STA-241-14.65 PART 2



LOCATION MAP

LATITUDE: N 40°54'00" LONGITUDE: W 81°28'05"



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

DESIGN DESIGNATION

CURRENT ADT (2024)	9,980	8,820
DESIGN YEAR ADT (2044)	10,770	11,240
DESIGN HOURLY VOLUME (2044)	1490	1150
DIRECTIONAL DISTRIBUTION	53%	58%
TRUCKS (24 HOUR B&C)	3.4%	4.9%
DESIGN SPEED	45 MPH	45 MPH
LEGAL SPEED	45 MPH	45 MPH
DESIGN FUNCTIONAL CLASSIFICATION:	03 OTHER PRINCIPAL ARTERIAL (URBAN)	05 MAJOR COLLECTOR (URBAN)
NHS PROJECT	NONE	

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:



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RIGHT OF WAY	

STANDARD CONSTRUCTION DRAWINGS								SUPPLEMENTAL SPECIFICATIONS		SPECIAL PROVISIONS		
BP-2.1	1/21/22	DM-4.4	1/15/16	HW-1.1	7/18/25	HL-60.11	7/21/17	MT-101.90	7/17/20	800-2023	1/16/26	ABESTOS REPORT
BP-3.1	1/19/24			HW-2.1	7/15/22	HL-60.31	1/16/26	MT-105.10	1/17/20	812	10/16/20	1/9/25
BP-3.2	1/18/19	MGS-2.1	1/16/26	HW-2.2	7/20/18			MT-125.50	1/16/26	813	7/21/23	WATERWAY PERMIT
BP-4.1	7/19/13	MGS-2.3	7/18/25	PSBD-2-07	7/20/18	MT-95.30	7/18/25			825	7/19/24	5/21/26
BP-5.1	1/16/26	MGS-3.3	1/16/26	TST-2-21	1/17/25	MT-95.31	7/18/25	TC-41.20	1/16/26	832	7/18/25	
		MGS-4.2	7/18/25			MT-95.32	7/18/25	TC-41.30	4/21/23	872	1/17/25	
CB-2-2A, 2B, 2C	7/19/24	MGS-5.3	7/15/16	HL-10.11	1/16/26	MT-96.11	7/18/25	TC-42.20	1/16/26	874	4/17/20	
CB-2-3, 2-4	7/19/24			HL-10.12	1/16/26	MT-96.20	7/18/25	TC-52.10	1/16/26	875	1/17/25	
CB-2-5, 2-6	7/19/24	MH-1	7/15/22	HL-10.13	1/20/23	MT-96.26	1/17/25	TC-52.20	1/15/21	913	4/16/21	
CB-3	1/16/26	MH-3	7/19/24	HL-20.11	1/16/26	MT-97.10	7/18/25	TC-65.10	1/16/26	961	4/17/20	
CB-3A	1/16/26			HL-30.11	1/16/26	MT-97.12	1/16/26	TC-65.11	1/17/25			
CB-6	7/19/24	RM-3.1	7/20/18	HL-30.21	4/17/20	MT-98.20	4/19/19	TC-71.10	1/16/26			
				HL-30.22	1/17/25	MT-99.20	4/19/19	TC-72.20	1/16/26			
DM-1.1	1/17/25	AS-1-15	1/20/23	HL-40.10	1/16/26	MT-101.60	1/17/25					
DM-1.2	1/17/25	AS-2-15	7/21/23	HL-40.20	7/18/25	MT-101.70	7/19/24					
DM-4.3	1/15/16	DS-1-92	7/15/22	HL-50.21	1/16/26	MT-101.75	7/21/23					

FEDERAL PROJECT NUMBER

E260129

RAILROAD INVOLVEMENT

NONE

PROJECT DESCRIPTION

SAFETY IMPROVEMENTS AT THE INTERSECTION OF SR-241 AND SHUFFEL STREET ALONG WITH REPLACEMENT OF THE STA-241-17.172 BRIDGE TO THE SOUTH OF THIS INTERSECTION. PROJECT INCLUDES STREAM MITIGATION, CULVERT REPLACEMENT, AND RESURFACING OF STA-241 BETWEEN WILLOWDALE LAKE AVENUE AND THE SUMMIT COUNTY LINE (MOUNT PLEASANT ROAD) ALONG WITH NECESSARY PAVEMENT PROFILE ADJUSTMENTS TO TIE INTO EXISTING PAVEMENT.

EARTH DISTURBED AREAS

PROJECT EARTH DISTURBED AREA:	7.0 ACRES
ESTIMATED CONTRACTOR EARTH DISTURBED AREA:	2.5 ACRES
NOTICE OF INTENT EARTH DISTURBED AREA:	9.5 ACRES

2023 SPECIFICATIONS

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.

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 P.021 - P.023

Arthur G. Noiro Jr.
Arthur G. Noiro Jr., P.E.
District 04 Deputy Director

Pamela Boratyn
Pamela Boratyn
Director, Department of Transportation

ENGINEER'S SEAL	ENGINEER'S SEAL
ROADWAY	ROADWAY

TITLE SHEET

DESIGN AGENCY	
DESIGNER	Michael Baker INTERNATIONAL
REVIEWER	VLN
PROJECT ID	119585
SHEET TOTAL	P.001 P.182