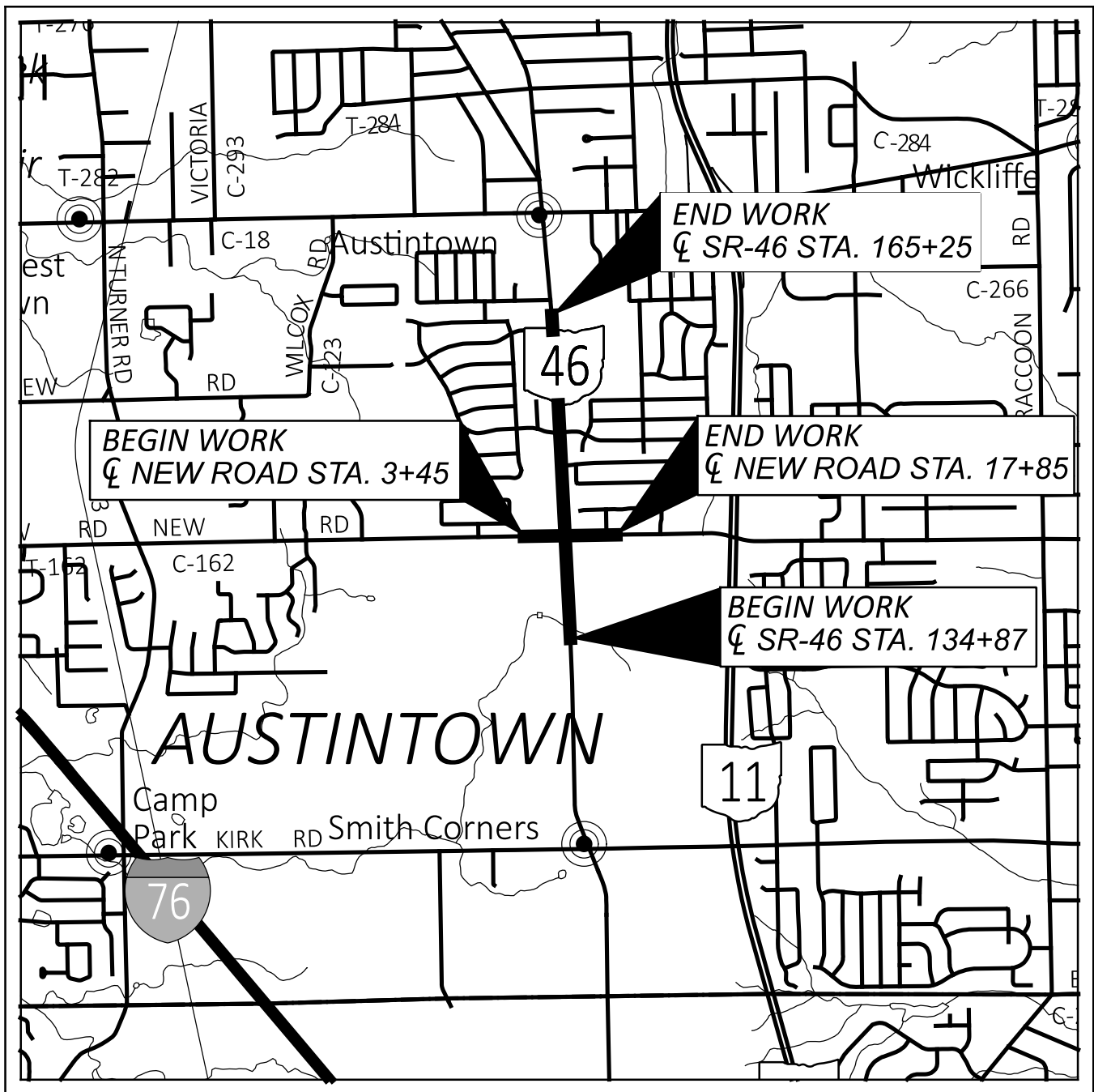




LOCATION MAP

LATITUDE: 41°05'02" LONGITUDE: -80°45'46"



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

DESIGN DESIGNATION

	SR 46 NORTH LEG	SR 46 SOUTH LEG	NEW ROAD
CURRENT ADT (2026)	17,050		8,409
DESIGN YEAR ADT (2046)	17,050		8,409
TRUCKS (24 HOUR B&C)	9%		3%
DESIGN SPEED	50 MPH	45 MPH	35 MPH
LEGAL SPEED	45 MPH	40 MPH	
DESIGN FUNCTIONAL CLASSIFICATION:	MINOR ARTERIAL (URBAN)	MINOR ARTERIAL (URBAN)	MINOR COLLECTOR (URBAN)
NHS PROJECT	NO		

DESIGN EXCEPTIONS

NONE REQUIRED

ADA DESIGN WAIVERS

NONE REQUIRED

UNDERGROUND UTILITIES

Contact Two Working Days
Before You Dig


Before You Dig

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

PLAN PREPARED BY:
JOHNSON, MIRIMIRAN & THOMPSON, INC.
4215 WORTH AVENUE, STE. K-230
COLUMBUS, OHIO 43219

STATE OF OHIO
DEPARTMENT OF TRANSPORTATION

MAH-46-13.55 PART 1

FOR PART 2 SEE MAH-46-10.85

AUSTINTOWN TOWNSHIP

COUNTY OF MAHONING

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RIGHT OF WAY	

STANDARD CONSTRUCTION DRAWINGS										SUPPLEMENTAL SPECIFICATIONS	SPECIAL PROVISIONS
BP-1.1	7/28/00	RM-1.1	7/18/25	MT-95.30	7/18/25	MT-110.10	7/19/13	TC-83.20	1/16/26	800-2023	1/16/26 WPC
BP-3.1	1/19/24	RM-3.1	7/20/18	MT-95.31	7/18/25			TC-85.20	4/21/23	809	1/16/26
BP-3.2	1/18/19			MT-95.32	7/18/25	TC-16.22	7/18/25			813	7/21/23
BP-4.1	7/19/13	HL-10.11	1/16/26	MT-95.40	7/18/25	TC-21.21	7/18/25			821	4/20/12
BP-5.1	7/18/25	HL-10.12	1/16/26	MT-95.41	7/18/25	TC-22.22	7/18/25			825	7/19/24
BP-7.1	7/18/25	HL-10.13	1/20/23	MT-96.11	7/18/25	TC-41.20	10/18/13			832	7/18/25
		HL-20.11	1/16/26	MT-97.10	7/18/25	TC-41.40	1/16/26			897	1/16/15
CB-2-2A, 2B, 2C	7/19/24	HL-30.11	1/16/26	MT-97.12	7/18/25	TC-42.20	10/18/13			913	4/16/21
CB-3A	7/19/24	HL-30.21	4/17/20	MT-98.20	4/19/19	TC-52.10	10/18/13			921	7/19/24
		HL-30.22	1/17/25	MT-99.20	4/19/19	TC-52.20	1/15/21			961	4/17/20
DM-1.1	1/17/25	HL-40.10	1/16/26	MT-101.60	1/17/25	TC-65.10	1/16/26				
DM-1.2	1/17/25	HL-50.11	1/16/15	MT-101.70	7/19/24	TC-65.11	1/17/25				
DM-4.3	1/15/16	HL-60.11	7/21/17	MT-101.75	7/21/23	TC-71.10	1/16/26				
DM-4.4	1/15/16	HL-60.12	1/16/26	MT-101.90	7/17/20	TC-72.20	7/18/25				
		HL-60.31	1/16/26	MT-102.20	4/19/19	TC-74.10	1/16/26				
MH-3	7/19/24			MT-105.10	1/17/20	TC-81.22	1/17/25				

FEDERAL PROJECT NUMBER

E240 (772)

RAILROAD INVOLVEMENT

NONE

PROJECT DESCRIPTION

PROVIDE SAFETY IMPROVEMENTS WITH THE DESIGN OF A ROUNDABOUT AT SR 46 AND NEW ROAD INTERSECTION IN AUSTINTOWN TOWNSHIP. THE PROJECT ALSO INCLUDES IMPROVING THE DRAINAGE, PAVEMENT, SIGNING, STREET MARKINGS, LIGHTING, AND A SIGNAL AND A U-TURN BULB OUT AT THE SR-46 AND NOTRE DAME AVENUE INTERSECTION.

EARTH DISTURBED AREAS

PROJECT EARTH DISTURBED AREA:	5.57 ACRES
ESTIMATED CONTRACTOR EARTH DISTURBED AREA:	0.25 ACRES
NOTICE OF INTENT EARTH DISTURBED AREA:	5.82 ACRES

2023 SPECIFICATIONS

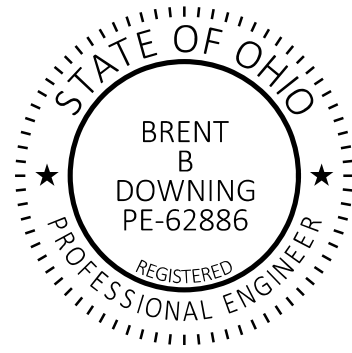
THE STANDARD SPECIFICATIONS OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION, INCLUDING SUPPLEMENTAL SPECIFICATIONS LISTED IN THE PLANS, CHANGES LISTED IN THE PROPOSAL, AND THE SUPPLEMENTAL SPECIFICATION 800 VERSION INDICATED ON THE PROPOSAL SHALL GOVERN THIS IMPROVEMENT.

I HEREBY APPROVE THESE PLANS AND DECLARE THAT THE MAKING OF THIS IMPROVEMENT WILL NOT REQUIRE THE CLOSING TO TRAFFIC OF THE HIGHWAY EXCEPT AS NOTED ON SHEETS P.25 - P.28, AND THAT PROVISIONS FOR THE MAINTENANCE AND SAFETY OF TRAFFIC WILL BE AS SET FORTH ON THE PLANS AND ESTIMATES.


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


Pamela Boratyn
Director, Department of Transportation

ENGINEER'S SEAL



Brent Downing

DESIGN AGENCY	 4215 Worth Avenue, Suite K-200 Columbus, OH 43219
DESIGNER	CO
REVIEWER	BD 06/12/26
PROJECT ID	120083
SHEET	P.1
TOTAL	182