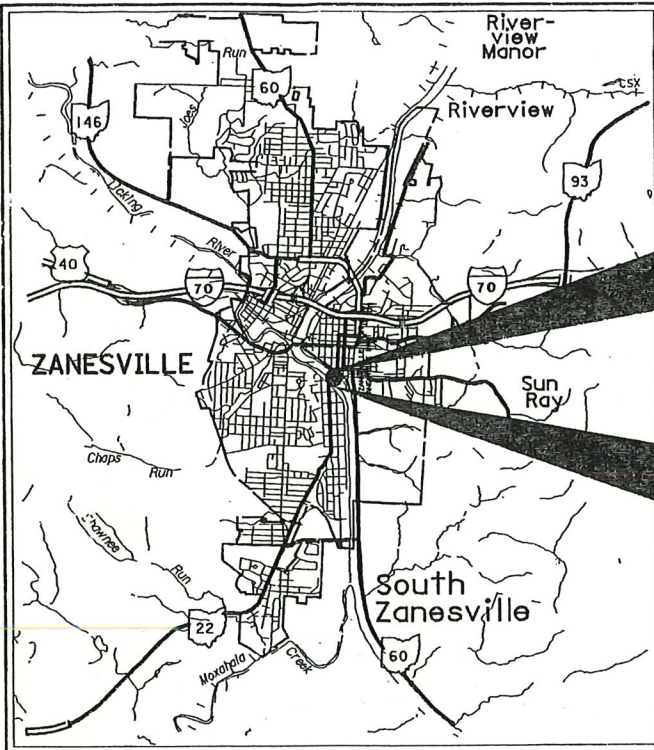


STATE OF OHIO
DEPARTMENT OF TRANSPORTATION

MUS-22-1160 251(99)



LOCATION MAP

LATITUDE: N 39°56'07" LONGITUDE: W 82°00'24"

SCALE IN MILES



PORTION TO BE IMPROVED
STATE & FEDERAL ROUTES
OTHER ROADS

DESIGN DESIGNATION

CURRENT ADT (1998) 22248
DESIGN YEAR ADT (2018) 31990
DESIGN HOURLY VOLUME (2018) 3200
DIRECTIONAL DISTRIBUTION 50%
TRUCKS (24 HOUR B&C) 3%
DESIGN SPEED 25 M.P.H.
LEGAL SPEED 25 M.P.H.

DESIGN FUNCTIONAL CLASSIFICATION - PRINCIPAL ARTERIAL (URBAN)

DESIGN EXCEPTIONS:

SUPERELEVATION TRANSITION RATE

APPROVAL DATE:

06/08/98

MUS-22-11.70

CITY OF ZANESVILLE

MUSKINGUM COUNTY

C.J. MAHAN CONSTRUCTION
GROVE CITY OH

10,005,398.75

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UTILITY PLANS BY AMERITECH 46A-46E

SHEET #46 - NOT USED

PROJECT DESCRIPTION

REMOVAL AND REPLACEMENT OF EXISTING BRIDGE STRUCTURES OVER MUSKINGUM RIVER WITH A NEW STRUCTURE OVER RIVER SPANS AND CANAL SPAN. IMPROVEMENT TO APPROX. 900 LIN.FT. OF USR 22 BY CONSTRUCTING NEW ROADWAY FROM MUSKINGUM AVE. ON THE SOUTH TO CANAL ST. ON THE NORTH.

80006(99)

7-21-99

1997 SPECIFICATIONS

THE STANDARD SPECIFICATIONS OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION, INCLUDING CHANGES AND SUPPLEMENTAL SPECIFICATIONS 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 PROVIDED AS SHOWN ON SHEET 2.

APPROVED [Signature] DATE 12/2/98 DISTRICT DEPUTY DIRECTOR

APPROVED [Signature] DATE 1-14-99 DIRECTOR, DEPARTMENT OF TRANSPORTATION

UNDERGROUND UTILITIES
TWO WORKING DAYS
BEFORE YOU DIG
CALL 1-800-362-2764 (TOLL FREE)
OHIO UTILITIES PROTECTION SERVICE
NON-MEMBERS
MUST BE CALLED DIRECTLY

PLAN PREPARED BY:
DISTRICT NO. 5 AND
CENTRAL OFFICE PRODUCTION
OHIO DEPARTMENT OF
TRANSPORTATION

ENGINEERS SEAL:	
FOR STRUCTURES OVER 20 FEET	FOR ENTIRE PLAN EXCEPT STRUCTURES OVER 20 FEET
SIGNED: David F. Traini DATE: 12-17-98	SIGNED: N. C. Kadakia DATE: 12/17/98

STANDARD CONSTRUCTION DRAWINGS									
BP-2.1	2-21-92	MC-2	7-7-81	TC-21.20	9-1-92	AS-1-81	9-15-94	HL - 30.32	05-01-87
BP-2.2	2-21-92	MC-4	7-26-76	TC-41.20	6-21-94	EXJ-4-87	2-14-97	HL - 30.33	05-01-87
BP-3.1	2-21-92	MC-7	10-15-76	TC-41.40	6-18-79	GSD-1-96	2-12-97	HL - 50.11	05-01-87
BP-5.1	2-21-92	MC-10	5-1-76	TC-42.20	3-26-79			HL - 50.21	05-01-87
BP-7.1	10-30-92	MC-11	8-1-98	TC-52.10	4-3-79			HL - 60.11	05-01-87
				TC-52.20	4-3-79	HL - 10.11	05-01-87	HL - 60.12	05-01-87
F-2	5-1-76	CB-3A	5-1-79	TC-71.10	9-10-91	HL - 10.12	05-01-87		
		CB-6	5-1-79	TC-81.10	1-20-84	HL - 10.13	05-01-87		
GR-1.1	5-6-91	MH-3	12-18-84	TC-81.20	1-20-84	HL - 20.11	05-01-87		
GR-1.2	10-30-92			TC-82.10	8-29-84	HL - 20.13	05-01-87		
GR-2.1	5-6-91	HW-4A	4-1-80	TC-83.10	3-18-92	HL - 20.14	05-01-87		
GR-3.1	5-6-91	HW-4B	4-1-80	TC-84.20	1-20-84	HL - 20.15	05-01-87		
		MT-97.11	10-4-89	TC-41.41	8-2-79	HL - 30.11	05-01-87		
		MT-101.60	7-1-92	TC-85.20	1-20-84	HL - 30.21	05-01-87		
		MT-105.10	7-1-92			HL - 30.22	05-01-87		
		MT-105.11	7-1-92			HL - 30.31	05-01-87		

SUPPLEMENTAL SPECIFICATIONS			
806	9-9-97	847	6-30-98
816	4-21-97	828	7-28-98
844	5-5-98	815	5-30-96
863	9-9-97	927	6-14-95
910	7-28-98		
954	9-9-97		
SPECIAL PROVISIONS			

FEDERAL PROJECT NO. 7E21-G990 (360)
PID NO. 16292
CONSTRUCTION PROJECT NO.
RAILROAD INVOLVEMENT NONE
MUS-22-11.70
119

