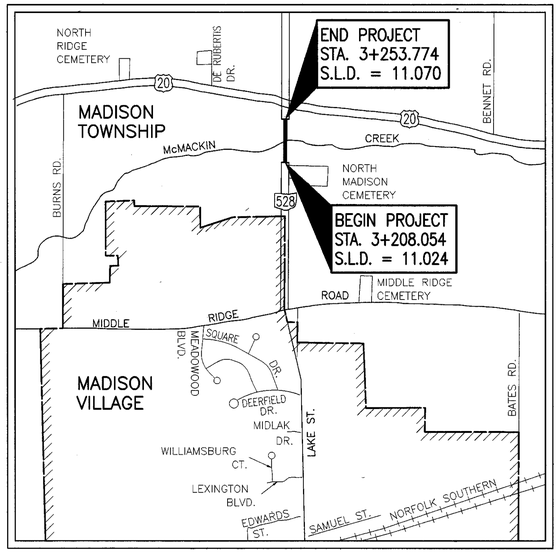

Longitude 81°02'45" Latitude 41°47'45"

LOCATION MAP

SCALE IN KILOMETERS

0 1 2

PORTION TO BE IMPROVED

STATE & FEDERAL ROUTES

OTHER ROADS

DESIGN DESIGNATION – S.R. 528

CURRENT ADT (1998)	11,600
DESIGN YEAR ADT (2018)	15,700
DESIGN HOURLY VOLUME (2018)	1,570
DIRECTIONAL DISTRIBUTION	55%
TRUCKS (24 HOUR B&C)	2%
DESIGN SPEED	80 km/h (50 MPH)
LEGAL SPEED	65 km/h (40 MPH)

DESIGN FUNCTIONAL CLASSIFICATION – NHS–OTHER PRIN. ARTERIAL

DESIGN EXCEPTIONS: NONE REQUIRED

STATE OF OHIO
DEPARTMENT OF TRANSPORTATION
LAK–528–11.024
MADISON TOWNSHIP
LAKE COUNTY

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metric units

METRIC PROJECT

PROJECT DESCRIPTION

THE REPLACEMENT OF EXISTING S.R. 528 STRUCTURE OVER McMACKIN CREEK AT 0.24 Km SOUTH OF U.S. 20.

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 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.

FEDERAL PROJECT NO. TE2I-G990(105)

PID NO. 12834

CONSTRUCTION PROJECT NO.

RAILROAD INVOLVEMENT NONE

LAK–528–11.024

1/49

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:

McCOY ASSOCIATES, INC.

367 Ghent Rd.

Akron, Ohio 44333

STATE OF OHIO BRYAN E. McCOY E-27739 REGISTERED PROFESSIONAL ENGINEER

Bryan E. McCoy

Bryan E. McCoy

STANDARD CONSTRUCTION DRAWINGS								SUPPLEMENTAL SPECIFICATIONS			
AS–1–81M	10/25/94	GR–4.1M	11/30/94					844	5-5-98	806	9-9-97
		GR–4.2M	4/21/95					846	9-9-97		
BP–3.1M	10/28/94	GR–6.1M	1/03/96					954	9-9-97		
BP–4.1M	10/28/94										
BR–1M	12/15/94	PCB–91M	3/20/95								
CB–1.1M	7/12/95	RM–4.2M	6/30/95								
DM–1.1M	6/30/95	SB–06–94M	12/19/94			TC–41.20M	7/01/94				
DM–4.3M	6/30/95					TC–42.20M	3/03/94				
DM–4.4M	6/30/95					TC–52.10M	7/29/94	SPECIAL PROVISIONS			
						TC–52.20M	7/29/94	WATERWAY PERMITS #3, 12, 13, 19439 Dated 11-6-98			
GR–1.1M	11/30/94										
GR–1.2M	1/03/96					MT–97.10M	4/25/94				
GR–2.1M	11/30/94					MT–105.10M	4/25/94				
GR–3.1M	11/30/94					MT–105.11M	4/25/94				

APPROVED

DATE 10-05-98 DISTRICT DEPUTY DIRECTOR

APPROVED

DATE 11-10-98 DIRECTOR, DEPARTMENT OF TRANSPORTATION

LAK-528-11.024
990551
PID# 12834
07/07/99
DIST. 12

FILE NAME: 96010GTA
DATE: 3-31-98 PS