

STATE OF OHIO
DEPARTMENT OF TRANSPORTATION

LAK-2-6.12

**CITY OF MENTOR
LAKE COUNTY**

PROJECT DESCRIPTION

IMPROVEMENT OF 6.93 MILES OF S.R. 2 FROM THE MENTOR WEST CORP. LIMIT TO THE MENTOR EAST CORP. LIMIT, BY RESURFACING THE ROADWAY.
INCIDENTAL CONSTRUCTION CONSISTS OF STRIPING, MINOR SIGN WORK, AND GUARDRAIL REPLACEMENT.

LIMITED ACCESS

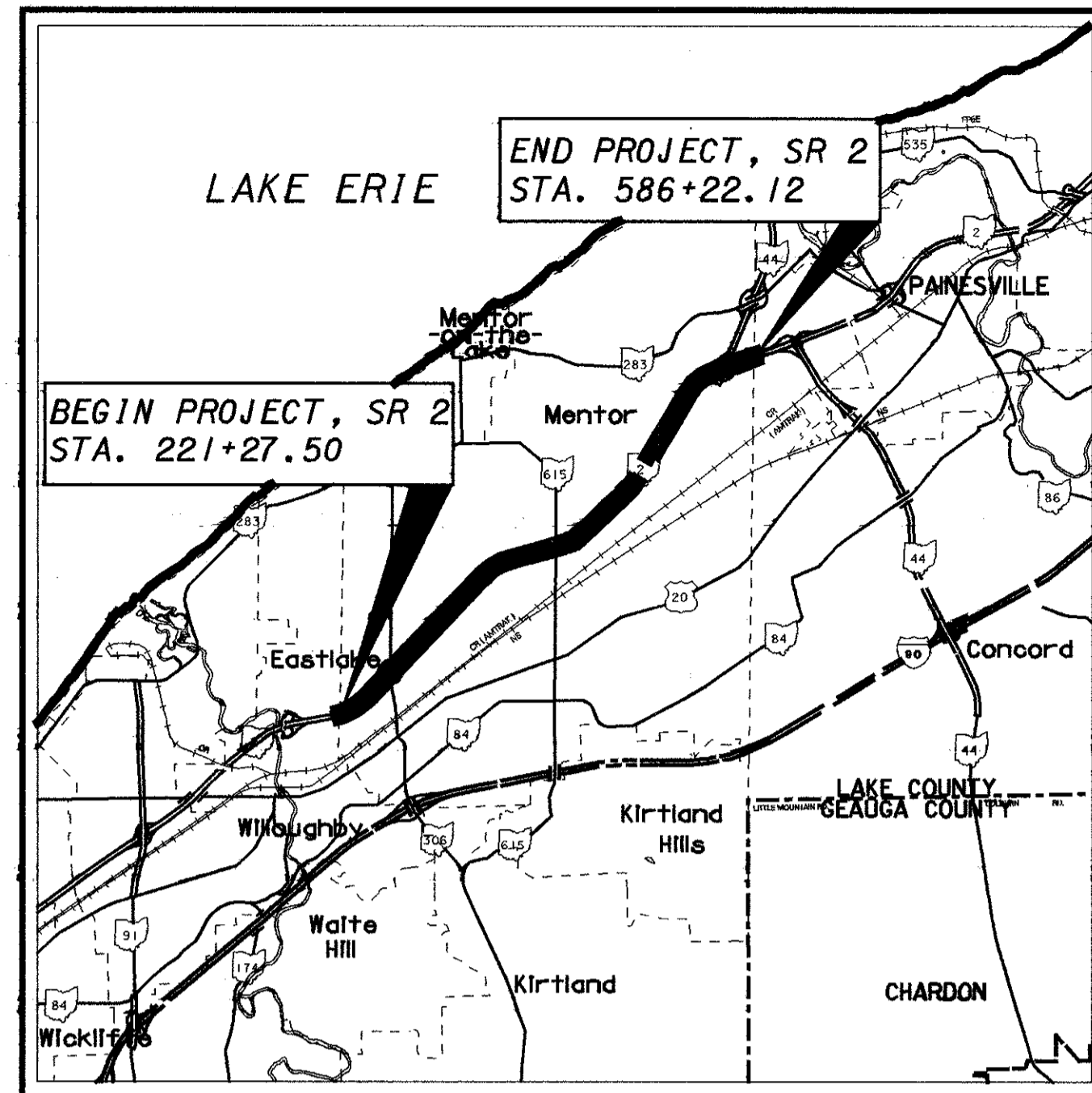
THIS IMPROVEMENT IS ESPECIALLY DESIGNED FOR THROUGH TRAFFIC AND HAS BEEN DECLARED A LIMITED ACCESS HIGHWAY OR FREEWAY BY ACTION OF THE DIRECTOR IN ACCORDANCE WITH THE PROVISIONS OF SECTION 5511.02 OF THE OHIO REVISED CODE.

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.

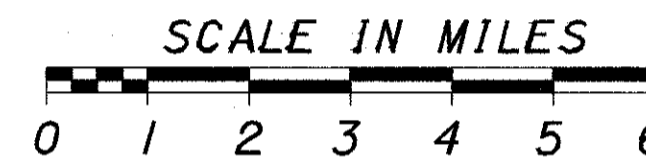
I HEREBY APPROVE THESE PLANS AND DECLARE THAT THE MAKING OF THIS IMPROVEMENT WILL NOT REQUIRE THE CLOSING TO TRAFFIC OF THE HIGHWAY AND THAT THE PROVISIONS FOR THE MAINTENANCE AND SAFETY OF TRAFFIC WILL BE AS SET FORTH IN THE PLANS AND ESTIMATES.

UNDER AUTHORITY OF SECTION 4511.21, DIVISION (I) OF THE OHIO REVISED CODE, THE REVISED PRIMA FACIE SPEED LIMITS AS INDICATED HEREIN ARE DETERMINED TO BE REASONABLE AND SAFE, AND ARE HEREBY ESTABLISHED FOR THE DURATION OF THIS PROJECT. THE PRIMA FACIE SPEED LIMIT OR LIMITS HEREBY ESTABLISHED SHALL BECOME EFFECTIVE WHEN APPROPRIATE SIGNS GIVING NOTICE THEREOF ARE ERECTED.



LOCATION MAP

LATITUDE: N 41°-41'-11" LONGITUDE: W 81°-20'-19"



PORTION TO BE IMPROVED: INTERSTATE & DIVIDED HIGHWAY: UNDIVIDED STATE & FEDERAL ROUTES:

DESIGN DESIGNATION

CURRENT ADT (2002).....80,435
DESIGN YEAR ADT (2022).....97,174
DESIGN HOURLY VOLUME (2019).....9,717
DIRECTIONAL DISTRIBUTION.....55%
TRUCKS (24 HOUR B&C).....4%
DESIGN SPEED.....70 MPH
LEGAL SPEED.....60 MPH

DESIGN FUNCTIONAL CLASSIFICATION -
FREEWAY (URBAN)

DESIGN EXCEPTIONS

NONE REQUIRED

INDEX OF SHEETS:

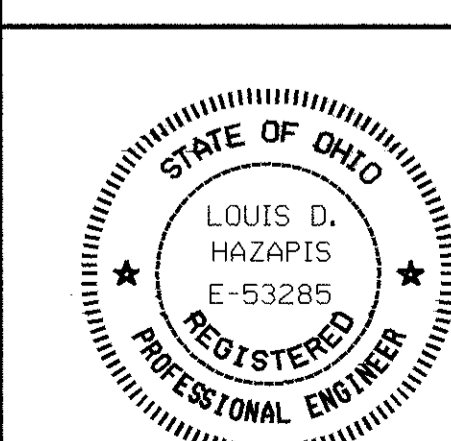
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STANDARD CONSTRUCTION DRAWINGS

STANDARD CONSTRUCTION DRAWINGS						SUPPLEMENTAL SPECIFICATIONS			
BP-2.1	07-28-00	GR-4.1M	11-30-94	TC-51.11	04-20-01	MT-35.10	04-20-01	806	09-09-97
BP-2.2	07-28-00	GR-4.2M	10-21-97	TC-51.12	04-20-01	MT-35.11M	01-30-95	814	06-02-98
BP-2.5	07-28-00	GR-5.1M	04-21-95	TC-52.10	04-20-01			825	07-11-00
BP-3.1	07-28-00			TC-52.20	04-20-01	MT-95.30M	04-25-94	828	12-14-00
BP-5.1	07-28-00	RM-4.3M	10-21-97			MT-98.12M	06-24-93	830	10-21-98
BP-6.1	07-28-00	RM-4.5M	10-21-97	TC-65.10M	11-01-95	MT-98.13M	06-24-93	858	11-07-00
BP-7.1	07-28-00			TC-65.11M	11-01-95	MT-98.14M	06-24-93	870	03-27-01
BP-9.1	07-28-00	DM-4.4M	04-29-99			MT-98.15M	06-24-93	877	04-13-99
				TC-71.10M	09-01-93	MT-98.16M	06-24-93	889	09-19-99
GR-1.1M	10-21-97	TC-41.10	01-19-01	TC-72.20	01-19-01			899	10-21-98
GR-1.2M	01-03-96	TC-41.20	01-19-01	TC-73.10	01-19-01	MT-105.10M	04-25-94	905	04-01-98
GR-1.3M	11-30-94	TC-41.50	01-19-01			MT-105.11M	04-25-94	906	05-05-98
GR-2.1M	04-14-98	TC-42.10	01-19-01	TC-82.10	01-19-01			908	11-07-00
GR-3.1M	10-21-97	TC-42.20	04-20-01			TBR-91	04-24-92	925	09-14-99
GR-3.2M	10-21-97							932	10-02-96
GR-3.3M	10-21-97								

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

ENGINEERS SEAL:



PLAN PREPARED BY:
OHIO DEPARTMENT OF
TRANSPORTATION
DISTRICT 12
LOCATION & DESIGN

APPROVED DATE 25 AUG 2001 DISTRICT DEPUTY DIRECTOR

APPROVED _____ DATE _____ DIRECTOR, DEPARTMENT OF TRANSPORTATION

FEDERAL PROJECT NO.
TE21 G010 (635)

PID NO.
19530

CONSTRUCTION PROJECT NO.

RAILROAD INVOLVEMENT
NONE

LAK-2-6.12

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