

DESIGN DESIGNATION

	MUNSON RD.	HOPKINS RD.	HENDRICKS RD.
Current Year 1999 A.D.T.	18400	13800	6950
Design Year 2009 A.D.T.	22000	16500	8300
D.H.V.	2200	1650	830
D	.60	.60	.60
T24	.02	.02	.02
V	40 MPH	40 MPH	40 MPH
LEGAL SPEED	25 MPH & 35 MPH	35 MPH	35 MPH
FUNCTIONAL CLASSIFICATION	URBAN MINOR ARTERIAL	URBAN COLLECTOR	URBAN COLLECTOR
DESIGN EXCEPTION	NONE	NONE	NONE

STATE OF OHIO
DEPARTMENT OF TRANSPORTATION
LAK - 615 - 4.64
LAK - VAR
CITY OF MENTOR, LAKE COUNTY
CITY OF MENTOR-ON-THE-LAKE, LAKE COUNTY

CALC. BY	LAK - 615 - 4.64	OHIO	1
DATE	LAK - VARIES	FHWA	198
CHKD. BY		REGION	5
DATE			

PID 11418

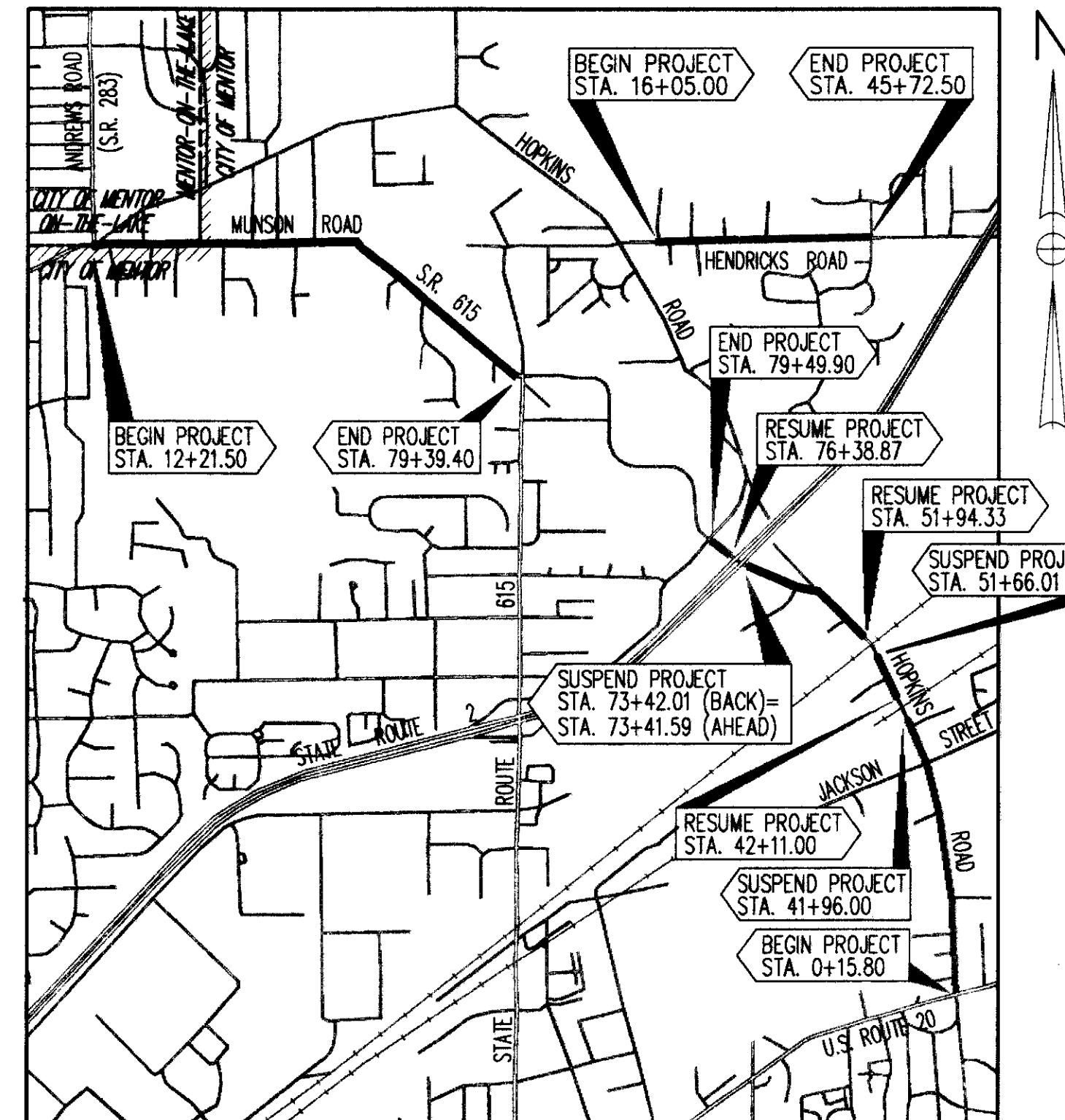
TE21-G000(059)

CONVENTIONAL SIGNS

County Line	-----	Limited Access (only)	LA
Township Line	-----	Right of Way (only)	RW
Section Line	-----	Limited Access & Right of Way	LA & RW
Corporation Line	-----	Existing Right of Way	-----
Fence Line (existing) - x - x - x	(proposed) - x - x - x	Property Line (in existing fence)	* * * * *
Center Line	-----	Railroad	----- or -----
Trees	⊗, ⊗, ⊗ (to be removed)	Guardrail	(exist.) ○ (prop.) ●
Utility Poles: Telephone	⊕, Power	Manholes	(exist.) ○ (adjst.) ● (prop.) ●
	, Light	Catch or Inlet Basins	(exist.) □ (adjst.) ▣ (prop.) ▣

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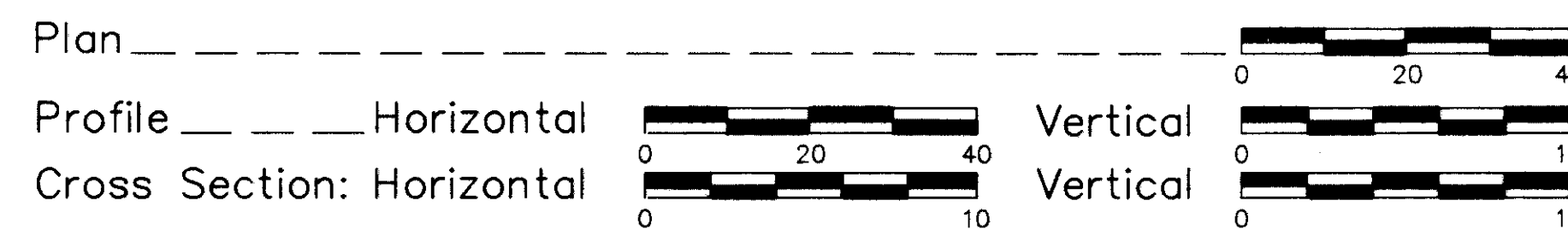
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LOCATION MAP
LATITUDE: 41°40'17", LONGITUDE: 81°18'45"
SCALE IN FEET

Portion to be improved -----
State & Federal Routes -----
Other Roads -----

SCALES



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

SUPPLEMENTAL SPECIFICATIONS	
806	9-09-97
932	10-02-96
830	10-21-98
877	4-13-99

SPECIAL PROVISION: WATERWAY PERMITS 9-3-99

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.

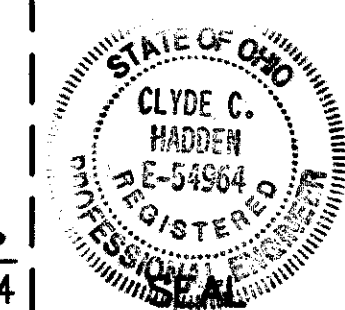
I hereby approve these plans and declare that the making of this improvement will not require the closing to traffic of the highway and that provisions for the maintenance and safety of traffic will be as set forth on the plans and estimates.

Approved: *[Signature]*
Date: 28 SEP 99 District Deputy Director of Transportation

Approved: *[Signature]*
Date: 11-18-99 Director, Department of Transportation

SUPPLEMENTAL PRINTS OF STANDARD CONSTRUCTION DRAWINGS							
BP-1.1M	10-28-94	CB-2.3M	7-12-95	MT-99.20M	1-30-95	TC-52.10M	7-29-94
BP-1.2M	10-28-94	HW-1.1M	7-12-95	MT-105.10M	4-25-94	TC-52.20M	7-29-94
BP-2.1M	4-08-97	HW-2.2M	7-12-95	MT-105.11M	4-25-94		
BP-2.5M	4-08-97	DM-4.3	4-29-99			TC-65.10M	11-01-95
BP-3.1M	10-28-94	DM-4.4	4-29-99	LA-1.1M	9-6-95	RM-1.1	4-29-99
BP-4.1M	10-28-94					TC-65.12M	11-01-95
BP-5.1M	10-28-94	GR-1.1M	10-21-97	MH-1.1M	10-21-97	TC-21.20M	12-10-96
BP-7.1M	10-28-94	GR-1.2M	1-03-96	MH-1.2M	9-06-95		
		GR-1.3M	11-30-94			TC-41.20M	7-1-94
CB-1.1M	7-12-95	GR-2.1M	4-14-98	MT-95.31M	4-25-94	TC-82.10M	1-19-99
CB-1.2M	7-12-95	GR-3.2M	10-21-97	MT-97.10M	4-25-94	TC-83.20M	7-12-95
CB-2.1M	7-12-95	GR-4.1M	11-30-94			TC-84.20M	11-24-93
CB-2.2M	7-12-95	GR-4.2M	10-21-97			TC-85.10M	11-24-93
						TC-85.20M	11-24-93

CT Consultants, Inc.
Engineers • Architects • Planners
Willoughby • Mentor • Columbus • North Canton • Youngstown



Project: _____
Date of Letting: _____ 19 _____ Contract No. _____
CLYDE C. HADDEN P.E. No. 54964

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
APPROVED _____
DIVISION ADMINISTRATOR _____ DATE _____

LAK - SR 615 - 4.64/VARIABLES
000070
DIST 12
PID# 11418
02-23-00