

71-5-12

MICROFILMED  
SEP 21 1994

CALC. BY	LAKE COUNTY	OHIO	1 63
DATE			
CHKD. BY	LAK-615-3.88	FHWA REGION 5	
DATE			

STATE OF OHIO  
DEPARTMENT OF TRANSPORTATION

LAK-615-3.88 PART 2

RRS-1A37(2)  
MG-1A37(2)

CITY OF MENTOR  
LAKE COUNTY

(FOR PART I OF THE CONTRACT,  
SEE LAK-2-(1.80 L+R)(3.63 L+R)  
(5.42)(10.29))

**DESIGN DESIGNATION**

Current Year 1989	26590
Design Year 2009 A.D.T.	37200
D.H.V.	3720
D	51%
T	4.0%
V	40 MPH
POSTED SPEED	35 MPH
FUNCTIONAL CLASSIFICATION	URBAN ARTERIAL
DESIGN EXCEPTIONS	NONE

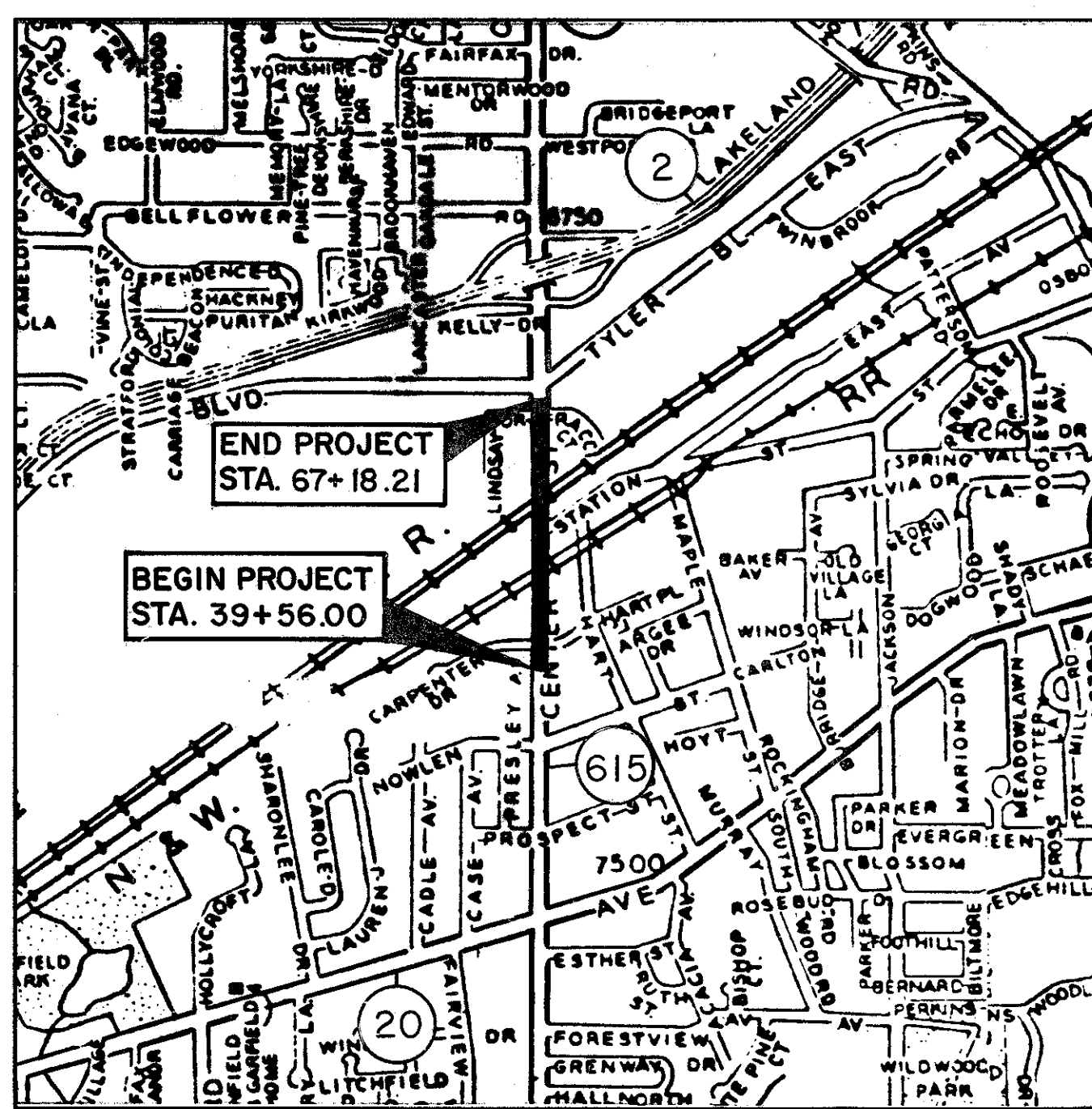
**CONVENTIONAL SIGNS**

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	Property Line (in existing fence)	x - x		
Center Line	-----	Railroad	-----		
Trees	⊗, Stumps	Guardrail (exist.)	o	(prop.)	o
Utility Poles: Telephone	⊕	Manholes (exist.)	o	(adjst.)	o
Power	⊕	Catch or Inlet Basins (exist.)	⊔	(adjst.)	⊔
Light	⊕				

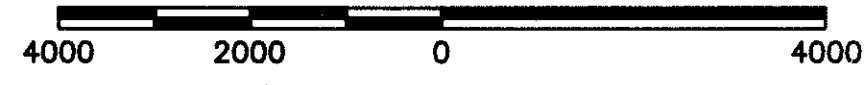
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(SHEET 13 NOT USED)



LOCATION MAP  
SCALE IN MILES



Portion to be improved \_\_\_\_\_

State & Federal Routes \_\_\_\_\_

Other Roads \_\_\_\_\_

**SCALES**

Plan	_____	0	20	40
Profile	_____	0	20	40
Cross Section: Horizontal	_____	0	20	40
Vertical	_____	0	10	10

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

(SEE PART I)	*
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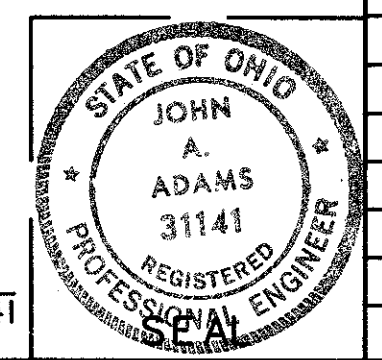
**LINE DATA**

BEGIN PROJECT	STA. 39+56.00
END PROJECT	STA. 67+18.21
LENGTH OF PROJECT	2762.21 L.F. OR 0.523 MILE
BEGIN WORK	STA. 36+30.00
END WORK	STA. 69+25.00
LENGTH OF WORK	3295.00 L.F. OR 0.624 MILE

SUPPLEMENTAL PRINTS OF STANDARD CONSTRUCTION DRAWINGS

(SEE PART I)	* (LAK-2-(1.80)(3.63)(5.42)(10.29))
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**COLPE TZER-THOMAS, INC.**  
AN ENGINEERING GROUP



Project: \_\_\_\_\_  
Date of Letting: 19\_\_ Contract No. \_\_\_\_\_  
JOHN A. ADAMS P.E. No. 31141

Approved: T. A. Ballot  
Date: 12-4-89 District Deputy Director of Transportation

Approved: B. D. Hankamer  
Date: 2/24/90 Engineer, Bureau of Bridges and Structural Design

Approved: Thomas J. Stitt  
Date: 3/27/90 Chief Engineer, Planning and Design

Approved: L. Edward B. Harst  
Date: 3/27/90 Director, Department of Transportation

5660 000137 REVISED 6-5-90  
DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION  
APPROVED  
DIVISION ADMINISTRATOR DATE

LAK-615-3.88