

3-11

DESIGN DESIGNATION	ROADWAY	BIKEWAY	MICROFILMED
CURRENT A.D.T. (1993) =	18,110	N/A	NOV 20 1996
DESIGN YEAR A.D.T. (2013) =	24,391	N/A	
D.H.V. =	2,196	N/A	
D. =	60%	N/A	
T. =	2%	N/A	
V. (DESIGN SPEED) =	35 MPH	25 MPH	
LEGAL SPEED =	35 MPH	N/A	
DESIGN EXCEPTION:	APPROVAL DATE		
BIKEWAY WIDTH	1/2/92		
TREATED SHOULDER WIDTH	1/2/92		
TREATED SHOULDER WIDTH	6/9/92		
FUNCTIONAL CLASSIFICATION	URBAN ARTERIAL		

STATE OF OHIO  
DEPARTMENT OF TRANSPORTATION  
**LAK - 283 - 3.83**  
CITY OF EASTLAKE  
VILLAGE OF TIMBERLAKE  
LAKE COUNTY

LAKE COUNTY LAK - 283 - 3.83	OHIO FHWA REGION 5 FEDERAL PROJECT
PLAY 81	
BWM-1A31(B) FD-11965	

**CONVENTIONAL SIGNS**

Existing Pavement, Drives, Walks, Etc. Mailbox Manholes: Existing To Be Reset Proposed

Water Meter Water Valve Gas Valve

County Line Township Line Section Line

Fence Line (existing) (proposed) Center Line Trees Stumps (to be removed)

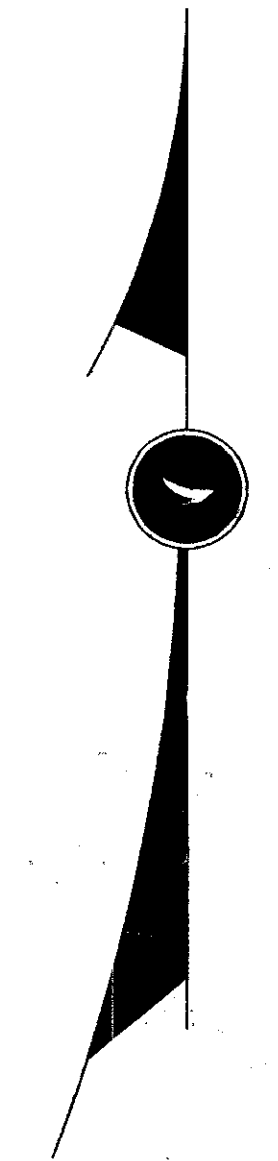
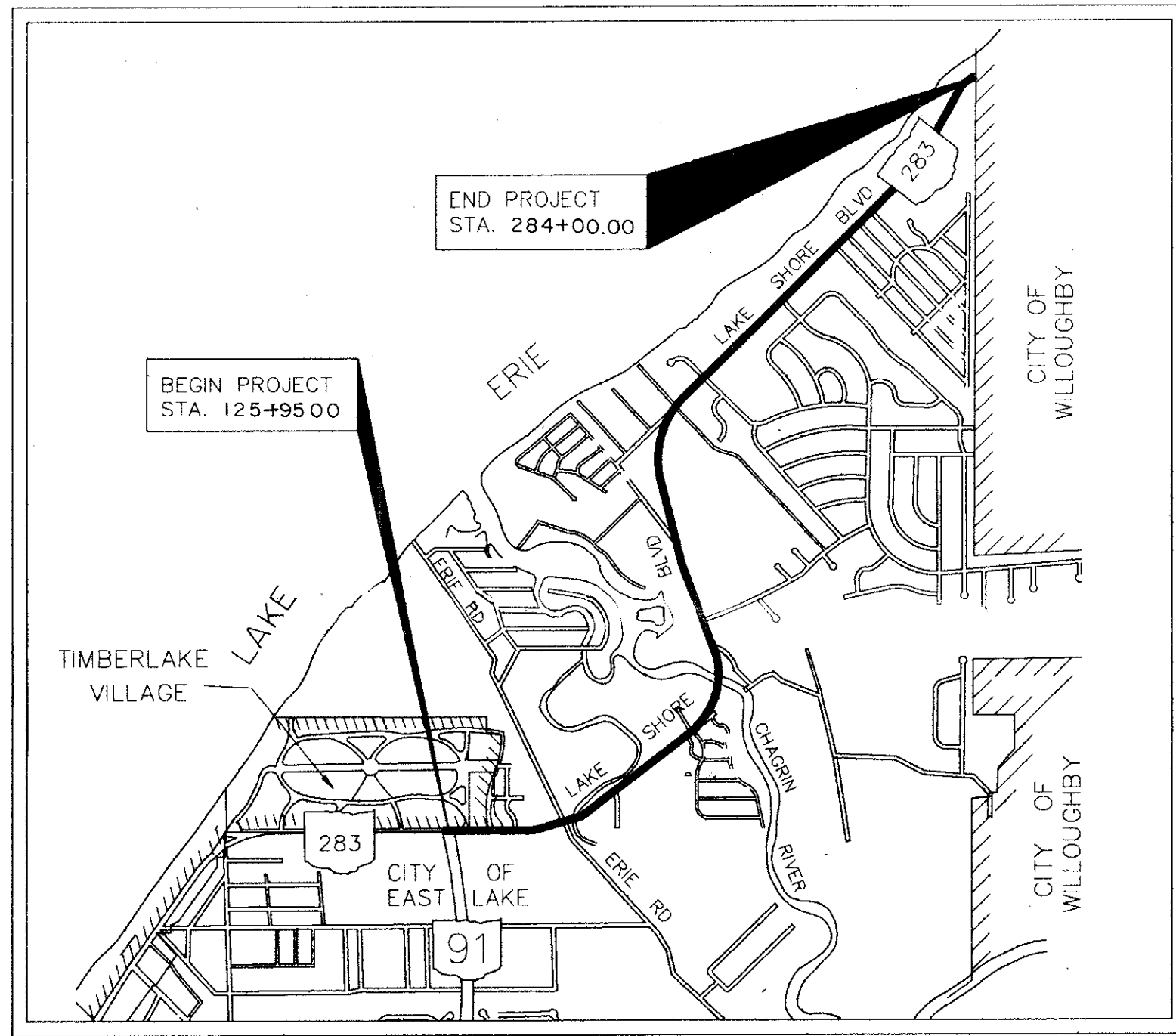
Utility Poles: Telephone , Power , Light

Utility Lines: Water , Gas , Storm Sewer , Sanitary , Electric , Telephone

Construction Limits Signs Traffic Signals: Proposed , Existing Inlets And Catch Basins: Existing To Be Reset Proposed

Temporary Right of Way Right of Way (only) Limited Access & Right of Way Existing Right of Way Property Line

(in existing fence) Railroad or Guardrail (existing) (proposed) Streams Fire Hydrants Iron Pin: Found ; Set Monument Box: Existing Adjusted to Grade Ditches/Swales:



**1993 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 Wm. Becher  
Date 6-28-93 Mayor, City of Eastlake

Approved John P. Prokus  
Date 6-20-93 Mayor, Village of Timberlake

Approved Bryan J. Arodin  
Date 7/22/93 District Deputy Director of Transportation

Approved B.D. Hanklamm  
Date 8-4-93 Engineer, Bureau of Bridges and Structural Design

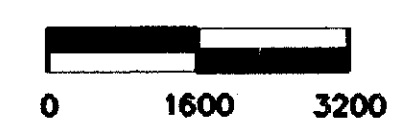
Approved Alexander H. Hynds  
Date 5-3-94 Deputy Director, Operations

Approved Jerry Wray  
Date 5-3-94 Director, Department of Transportation

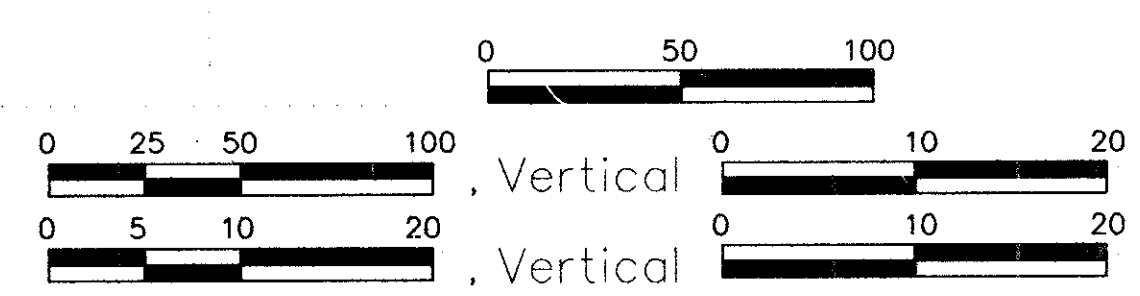
**INDEX OF SHEETS**

DESCRIPTION	SHEET NO.	DESCRIPTION	SHEET NO.
Title	1	Driveway Schedule	15,15A,15B
Schematic Plan	2	Miscellaneous Details	16-18
Typical Sections	3-6	Plan and Profile	19-34
General Notes	7-8A	Cross Sections	35,35A-71
Maintenance of Traffic	9	Pavement Marking and Signs	72-78
Calculations	10,10A	Traffic Control Detail(209711FED)	79
General Summary	11-14		

**LOCATION MAP**



**SCALES**



**SUPPLEMENTAL SPECIFICATIONS**

820 (3-18-92)	931 (3-18-92)
825 (10-2-89)	944 (3-18-92)

**LINE DATA**

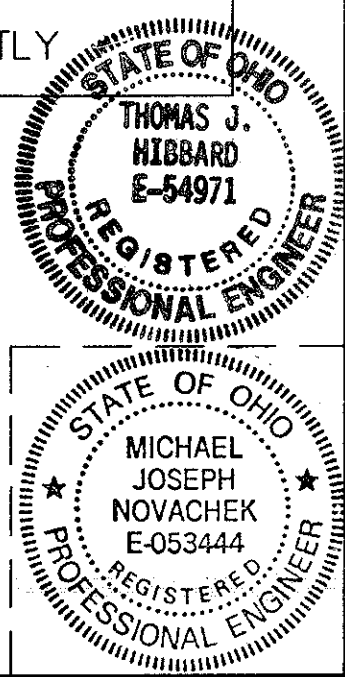
	VILLAGE OF TIMBERLAKE	CITY OF EASTLAKE	TOTAL
Begin Work	124+75	132+58.72	124+75
Begin Project	125+95	132+58.72	125+95
End Project	132+58.72	284+00	284+00
End Work	132+58.72	284+50	284+50
Additions and Deductions	0 L.F.	(-373.35)L.F.	(-373.35)L.F.
Length of Project	663.72 L.F. 0.126 mi.	14767.93 L.F. 2.797 mi.	15431.65 L.F. 2.923 mi.
Length of Work	783.72 L.F. 0.148 mi.	14817.93 L.F. 2.806 mi.	15601.65 L.F. 2.955 mi.

**UNDERGROUND UTILITIES**

2 WORKING DAYS BEFORE YOU DIG

CALL 800-362-2764 (TOLL FREE) OHIO UTILITIES PROTECTION SERVICES

NON-MEMBERS MUST BE CALLED DIRECTLY



Plan Prepared By:  
BURGESS & NIPLE, LIMITED ENGINEERS AND ARCHITECTS  
100 WEST ERIE STREET  
PAINESVILLE, OHIO  
FOR THE STATE OF OHIO

**SUPPLEMENTAL PRINTS OF STANDARD CONSTRUCTION DRAWINGS**

BP-1.1 (2-21-92)	MC-4 (7-26-76)	TC-41.20 (3-26-79)	GR-1.1 (5-6-91)
BP-2.1 (2-21-92)	MC-11 (8-1-78)		GR-1.2 (10-30-92)
BP-2.2 (2-21-92)	MH-1 (12-18-84)	TC-42.20 (3-26-79)	GR-2.1 (5-6-91)
BP-3.1 (2-21-92)	MH-3 (12-18-84)	TC-52.10 (4-3-79)	GR-3.1 (5-6-91)
BP-4.1 (2-21-92)	MH-5 (6-12-75)	TC-52.20 (4-3-79)	GR-4.1 (5-6-91)
BP-5.1 (2-21-92)	MT-99.10 (11-14-86)	TC-82.10 (8-29-84)	GR-4.2 (5-6-91)
BP-7.1 (10-30-92)	MT-99.20 (4-29-88)		
CB-2-2 A&B (5-1-79)	F-1 (11-10-83)	TC-71.10 9-10-91	
CB-2-3 & 2-4 (5-1-79)	I-1 (12-18-84)		
CB-3A (5-1-79)	HW-4B (4-1-80)		
CB-7 (12-18-84)			

**11965**

DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION

APPROVED: \_\_\_\_\_

DIVISION ADMINISTRATION \_\_\_\_\_ DATE \_\_\_\_\_

Project: LAK - 283 - 3.83  
Date of Letting 7-19-94, Contract No 548