

8-9-9  
MICROFILMED  
SEP 23 1986

LIMITED ACCESS

This improvement has been declared a limited access highway or freeway by action of the Director of Highways in accordance with the provisions of Section 551.02, Revised Code of Ohio and is especially designed for through traffic.

FEDERAL RD DIVISION	STATE	PROJECT	1
2	OHIO	F.U. UG 329 (15)	297

LAKE COUNTY  
LAK-2-4.42

STATE OF OHIO  
DEPARTMENT OF HIGHWAYS  
LAK - 2 - 4.42

F.U.UG. 329 (15)

WILLOUGHBY & MENTOR TOWNSHIPS  
CITY OF WILLOUGHBY & CITY OF EASTLAKE  
LAKE COUNTY  
GRADE SEPARATION WITH THE N.Y.C. RR.

APR 5 1962  
GROUND PHOTOLAB

- CONVENTIONAL SIGNS
- State Line .....
  - County Line .....
  - Township Line .....
  - Section Line .....
  - Center Line .....
  - Corporation Line .....
  - Fence Line .....
  - Guard Rail (existing) .....
  - Guard Rail (proposed) .....
  - Steam Railroad .....
  - Power Poles .....
  - Telephone Poles .....
  - Trees or Stumps (existing) .....

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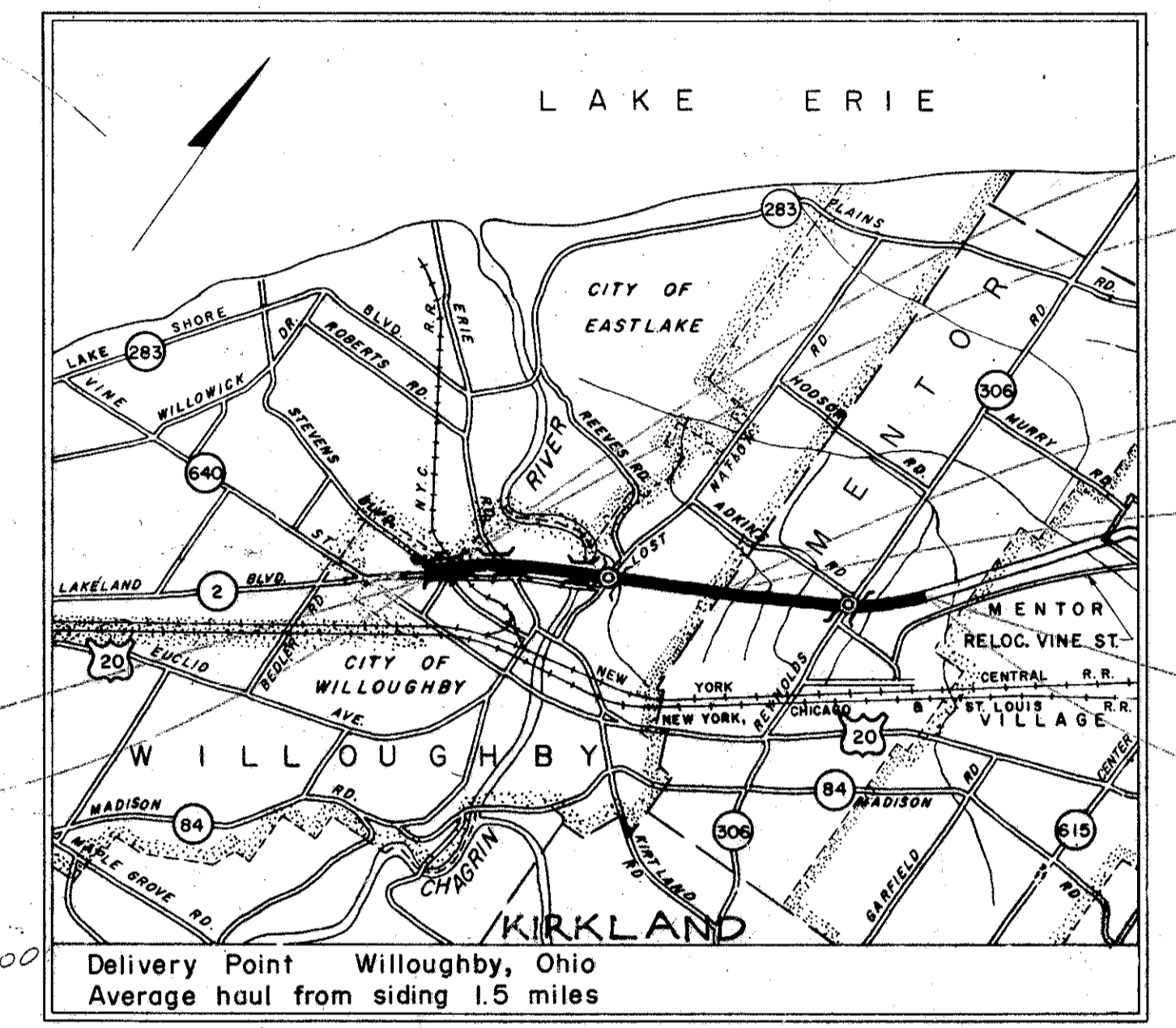
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BEGIN PROJECT  
BEGIN U-329 (15)  
STA. 133 + 00

UG-329 (15)  
STA. 138 + 80.43

END U-329 (15)  
BEGIN F-329 (15)  
STA. 221 + 27.50

END PROJECT  
END F-329 (15)  
STA. 290 + 00

The standard specifications of the State of Ohio, Department of Highways, including changes and supplemental specifications listed in the proposal shall govern this improvement.

The right of way for this improvement will be provided by the State of Ohio.

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

Approved *W. B. Henry*  
Date 5-26-59 Division Deputy Director

Approved *Guy E. Keefer*  
Date 6-5-59 Deputy Director, Planning & Programming

Approved *W. Overman*  
Date 6-3-59 Engineer of Bridges

Approved *W. J. Lemmon*  
Date 6-5-59 Engineer of Location & Design

Approved *C. W. M. Parshy*  
Date 6-5-59 Deputy Director of Design & Construction

Approved *G. Berry*  
Date 6-5-59 First Assistant Director

Approved *E. S. Strata*  
Date 6-5-59 Director of Highways

Approved  
Date.....  
Chief Engineer of  
the New York Central  
Railroad Company

Sheets 258, 259, 260, 261, 262, 271,  
273 & 274 revised 8-17-59.  
Sheets 236, 263 & 270 revised 9-30-59.

LINE DATA:

Begin U-329 (15) Sta. 133+00; End U-329 (15) Sta. 221+27.50 = 8827.50 L.F. or 1.672 Miles

\* Add for Approaches 3268.21 L.F. or 0.619 Miles

Net Length of Work U-329 (15) = 12095.71 L.F. or 2.291 Miles

Begin F-329 (15) Sta. 221+27.50; End F-329 (15) Sta. 290+00 = 6872.50 L.F. or 1.301 Miles

\* Add for Approaches 2070.00 L.F. or 0.392 Miles

Net Length of Work F-329 (15) = 8942.50 L.F. or 1.693 Miles

Net Length of Project and Work UG-329 (15) Sta. 138+80.43 = 0.00 L.F.

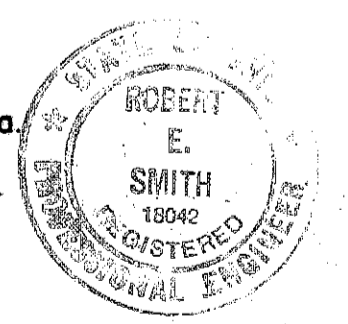
Net Length of Project F.U.UG. 329 (15) = 15700.00 L.F. or 2.973 Miles

Net Length of Work F-U-UG-329 (15) = 21038.21 L.F. or 3.984 Miles

\* Note: For Length of Work on Approaches, See Sheet No. 12

SUPPLEMENTAL PRINTS OF STANDARD CONSTRUCTION DRAWINGS				SUPPLEMENTAL SPECIFICATIONS					
B-T-50-70-71E No.1	10-1-47	I-8 M.H. No.1	1-26-59	L.J. No.1	7-1-55	AR-1-57	2-2-59	I-124	1-11-56
B-T-71R	3-2-53	I-8 M.H. No.1-A	1-26-59	R.I-1	7-15-58	AS-1-54	12-1-54	M-2066(b)	5-25-56
DR-1	1-3-55	I-12	7-1-54	S-27 P.C.3	2-20-45			M-20614	7-15-49
F-2	10-1-58	I-15 No.1	5-21-59	S-27 P.C.4	1-4-54			18	REV. 2-6-57
F-3	10-1-58			S.P.53	11-25-58	RB-1-55	2-2-59		
G-7.07	6-1-56	I-15 No.2-A	5-21-59	T-35	1-2-56	CSB-2-56	SHTS 1-2-59		
HW-A&B	7-15-57	I-15 No.3	12-1-54	T.J.	5-1-56	SBC-45	SH.142 9-18-47		
HW-C	7-15-57	I-21-23	8-1-56	I-1,2,3,4,8,5	2-20-45				
I-8 C.B.2-2-A&B	3-2-59	L-1	4-1-50						
I-8 C.B. No.4	7-1-58			I-8 M.H. No.2	1-26-59				
I-8 C.B. No.5	7-1-58	L-3	4-1-50	I-8 I No.2	12-1-54				
I-8 C.B. No.6	1-26-59	L-3A	4-1-50	I-8 I No.1	3-2-59				

Prepared and Recommended By  
Capital Engineering Associates  
Consulting Engineers, Dillsburg, Pa.



APR 5 1962  
GROUND PHOTOLAB

DEPARTMENT OF COMMERCE  
BUREAU OF PUBLIC ROADS

APPROVED

DIVISION ENGINEER \_\_\_\_\_ DATE \_\_\_\_\_

File No. LAKE COUNTY LAK-2-4.42  
Date of Letting 19  
Contract No.