

# STATE OF OHIO

## DEPARTMENT OF HIGHWAYS

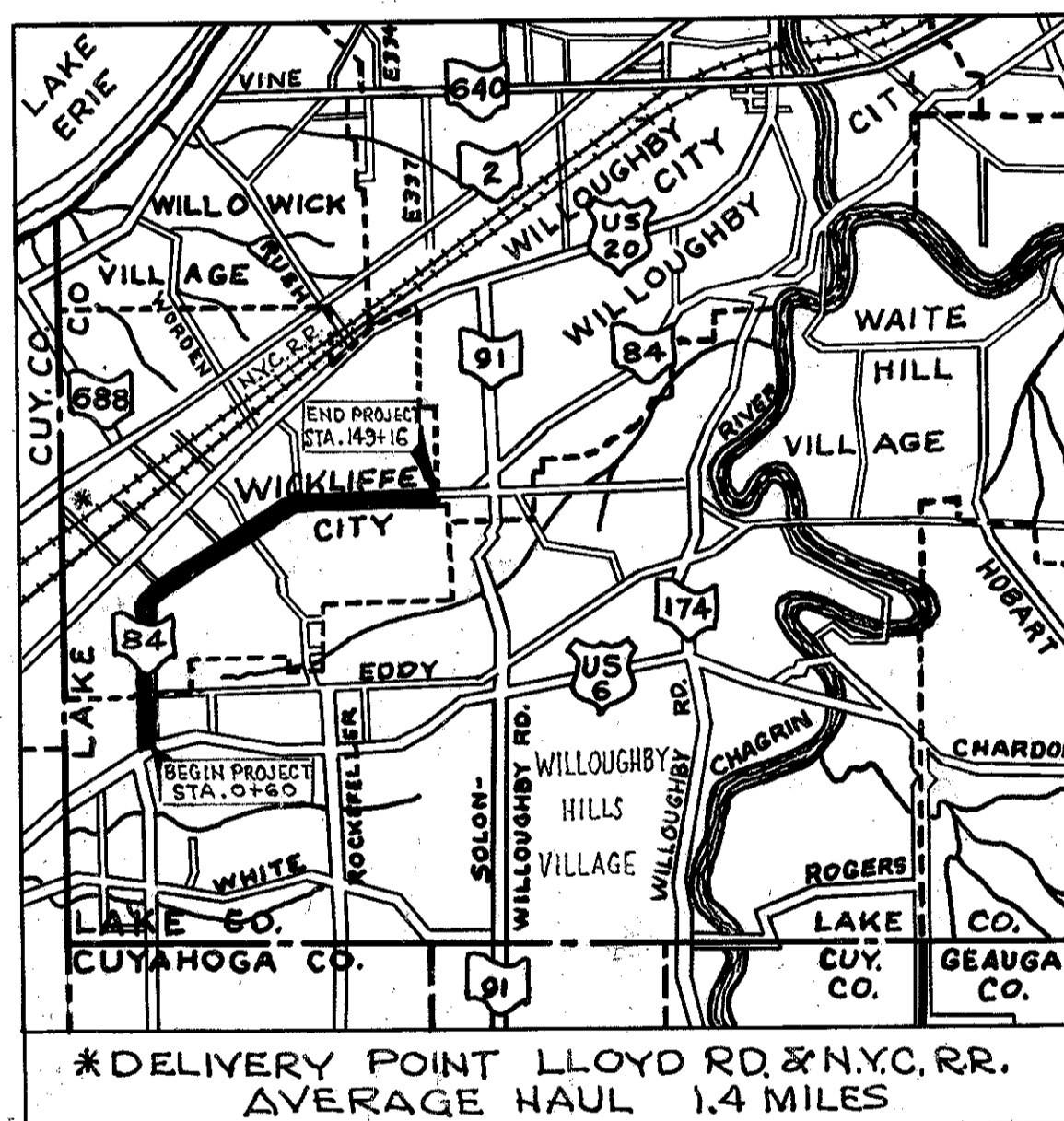
# LAK.-84-(0.43-1.44)

## LAKE COUNTY

### CONVENTIONAL SIGNS

CORPORATION LINE	-----
COUNTY LINE	-----
CENTER LINE	-----
RAILROAD	-----
POLE LINE	o o o o o o o o
FENCE LINE	x x x x x x x x
GUARD RAIL	-----

### VILLAGE OF WILLOUGHBY HILLS & CITY OF WICKLIFFE



### LOCATION PLAN

SCALE IN MILES

PORTION TO BE IMPROVED  
OTHER HIGHWAYS

### SCALES

PLAN 1" = 50'  
PROFILE HOR. 1" = 50'  
PROFILE VER. 1" = 10'

### STANDARD DRAWINGS

DR-1	1-3-55	I-8 C.B. 1-2A/B	5-1-52	I-15 No. 2A	7-2-56
RI-1	1-3-55	I-8 C.B. 22A/B	8-1-56	I-15 No. 4	12-1-54
G-7.07	6-1-56	I-8 C.B. 23/24	5-1-52	L-1	4-1-50
T-35	1-2-56	I-8 C.B. No. 6	5-1-52	L-3	4-1-50
T. J.	5-1-56	I-8 C.B. No. 7	5-1-52	L-3-A	4-1-50
L.J. No. 1	7-1-55	I-8 M.H. No. 1	5-1-52	B7-50-70-71E	
S-27 P.C. 1	5-1-52	I-8 M.H. No. 1-A	1-3-55	No. 1	10-1-47
S-27 P.C. 3	2-20-45	I-12	7-1-54		
S-27 P.C. 4	1-4-54	I-15 No. 1	8-1-55		
I-1,2,3,4A/B	2-20-45	I-15 No. 2	12-1-54		

### SUPPLEMENTAL SPECIFICATIONS

B-119 Rev	6-30-56
L-209,12	7-17-54
5	6-8-55
M-110.27	9-9-52

### INDEX OF SHEETS

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### LENGTH OF WORK

Begin Work ..... Sta. 0+10  
 End Work ..... Sta. 149+41.11  
 Gross Length of Work = 14,931.11 L.F.  
 Deduct for Equation = - 0.94  
 Add for Equation ..... + 3.92  
 S.R.#84 @ U.S.#6  
 (Sta. 0-227.30 to Sta. 4+38.35) = 665.65  
**TOTAL LENGTH OF WORK = 15,599.74 L.F.**  
 or 2.954 Miles

### LINE DATA

**LENGTH OF PROJECT WILLOUGHBY HILLS VILLAGE**  
 Begin Project ..... Sta. 0+60  
 North Corporation Line ..... Sta. 19+06.6  
 Net Length of Project Willoughby Hills Vill. = 1,846.60 L.F.  
 or 0.349 Mile

**CITY OF WICKLIFFE**  
 South Corporation Line ..... Sta. 19+06.6  
 End Project ..... Sta. 149+16  
 Gross Length of Project = 13,009.40 L.F.  
 Deduct for Equation :  
 Sta. 51+17.28(Back) - Sta. 51+18.22(Ahead) = - 0.94 L.F.  
 Add for Equation :  
 Sta. 105+80.34(Back) - Sta. 105+77.02(Ahead) = +3.92 L.F.  
 Net Length of Project (City of Wickliffe) = 13,012.38 L.F.  
 or 2.464 Miles  
**TOTAL LENGTH OF PROJECT = 14,858.98 L.F.**  
 or 2.814 Miles

Net Length of Work (Willoughby Village) = 2562.25 Lin. Ft. or 0.485 Mi.  
 Net Length of Work (Wickliffe) = 13,037.49 Lin. Ft. or 2.469 Mi.

FILE No.	LAK-84-(0.43-1.44)
	LAKE COUNTY
	DATE OF LETTING 195
	CONTRACT No.

The standard specifications of The State of Ohio Department of Highways, 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.

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

Approved Arthur H. Enns  
 Date 10-10-56 Division Deputy Director

Approved John H. King  
 Date 10-24-56 Deputy Director of Planning & Programming

Approved \_\_\_\_\_  
 Date \_\_\_\_\_ Engineer of Bridges

Approved E. S. Oreston  
 Date 10-23-56 Engineer of Location & Design

Approved H. F. Seward  
 Date 10-23-56 Deputy Director of Design & Construction

Approved V. P. Schaublin  
 Date 10-24-56 First Assistant Director

Approved S. O. Smith  
 Date 10-24-56 Director of Highways