6-H

MICROFILMED
FEB 21 1990

MICROFILMED
DEC 10 1993
ON
ROLL FILM

| CALC. BY L.M.L. DATE MAY 1989 | LAKE COUNTY LAK-84-0.79 | OHIO | 1 |
|---|---|---|---|
| CHKD. BY M.P.C. DATE MAY 1989 | | FHWA 5 REGION | 11 |

# STATE OF OHIO
# DEPARTMENT OF TRANSPORTATION
# *LAK-84-0.79*

## CITY OF WICKLIFFE
## CITY OF WILLOUGHBY HILLS
## LAKE COUNTY

### DESIGN DESIGNATION

| | |
|---|---|
| Current Year 1989 | 15904 |
| Design Year 2009 A.D.T. | 23856 |
| D.H.V. | 1590 |
| D | 55% |
| T | 8% |
| V | 35 M.P.H. |
| LEGAL SPEED | 35 M.P.H. |
| FUNCTIONAL CLASSIFICATION | MINOR ARTERIAL |

### CONVENTIONAL SIGNS

County Line
Township Line
Section Line
Corporation Line
Fence Line (existing) – x – x – (proposed)
Center Line
Trees, Stumps, (to be removed)
Utility Poles: Telephone, Power, Light
Limited Access (only) — LA
Right of Way (only) — RW
Limited Access & Right of Way — LA & RW
Existing Right of Way
Property Line — PL — (in existing fence)
Railroad or
Guardrail (exist.) (prop.)
Manholes (exist.) (adjst.) (prop.)
Catch or Inlet Basins (exist.) (adjst.) (prop.)

### INDEX OF SHEETS


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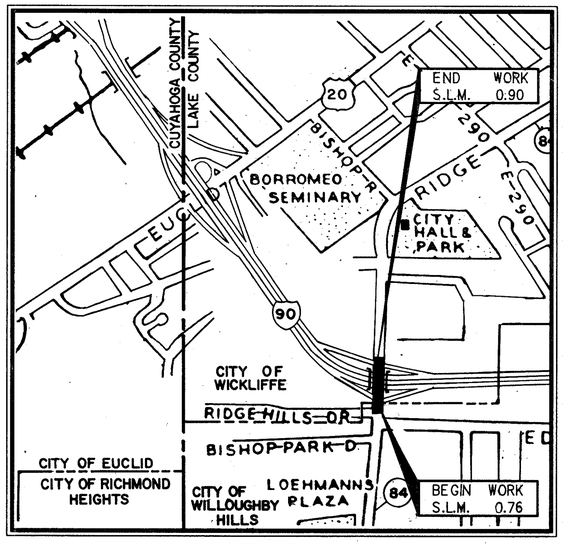
### LINE DATA

| | | |
|---|---|---|
| BEGIN WORK | S.L.M. | 0.76 |
| END WORK | S.L.M. | 0.90 |
| WORK LENGTH | 739.2 l.n.ft. or | 0.14 MILES |
| PROJECT LENGTH | 0.00 l.n.ft. | 0.00 Miles |




LOCATION MAP
SCALE IN MILES
0 1 2

Portion to be improved
State & Federal Routes
Other Roads

### SCALES

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

N

| 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 | |
|---|---|
| 847 10-17-83 | |
| 947 10-17-83 | |
| | |
| | |
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| | |
| | |

### 1989 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 the traffic will be as set forth in these plans.

Approved Martin A. Gallet
Date 7-11-89 District Deputy Director of Transportation

Approved James A. Longenecker
Date 7-27-89 Deputy Director of Operations

Approved Thomas L. Krejko
Date 7-6-89 City of Wickliffe, City Engineer

Approved _____
Date 7-6-89 City of Willoughby Hills, City Engineer

Approved Gerard B. Hurst
Date 8-2-89 Director, Department of Transportation

SUPPLEMENTAL PRINTS OF STANDARD CONSTRUCTION DRAWINGS

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| HL–30.11 | 5–1–87 | MT–95.30 | 10-10-88 | | | | |
| HL–30.22 | 5–1–87 | MT–97.10 | 4–29–88 | | | | |
| HL–50.11 | 5–1–87 | | | | | | |
| | | | | | | | |
| | | | | | | | |
| TC–21.20 | 1–20–84 | TC–84.20 | 1–20–84 | | | | |
| TC–41.40 | 6–18–79 | TC–85.10 | 1–20–84 | | | | |
| TC–52.20 | 4–3–79 | TC–85.20 | 1–20–84 | | | | |
| TC–71.10 | 4–09–79 | | | | | | |
| TC–81.10 | 1–20–84 | | | | | | |
| TC–82.10 | 8–29–84 | | | BP–7 | 10–1–87 | | |
| TC–83.10 | 1–20–84 | | | BP–12 | 10–1–87 | | |
| TC–83.20 | 1–20–84 | | | | | | |

*CT Consultants, Inc.*
*Engineers • Architects • Planners*
*Willoughby • Mentor • North Canton • Steubenville • Lorain*

STATE OF OHIO RICHARD A. OVERMYER 29224 REGISTERED PROFESSIONAL ENGINEER
SEAL

Project:
Date of Letting _____ 19__ , Contract No. _____

9644 000807

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED

_____ _____
DIVISION ADMINISTRATOR DATE

LAK – 84 – 0.79