

6-11  
7-7

# STATE OF OHIO DEPARTMENT OF HIGHWAYS

# CLEVELAND-BUFFALO ROAD

## S.H. 2 - SEC. Q (PT) LAKE COUNTY MADISON TOWNSHIP

F.A.P. 5-A(4)

| FED. RD. DIST. NO. | STATE | FEDERAL AID PROJECT | FISCAL YEAR |
|--------------------|-------|---------------------|-------------|
| 10                 | OHIO  | 5-A(4)              | 1940        |

LAKE COUNTY  
S.H. 2 - SEC. Q (PT)  
U.S.R.-20, 24.98-  
28.01

NET LENGTH OF PROJECT = 16023.57 LIN. FT. = 3.034 MILES

**CONVENTIONAL SIGNS**

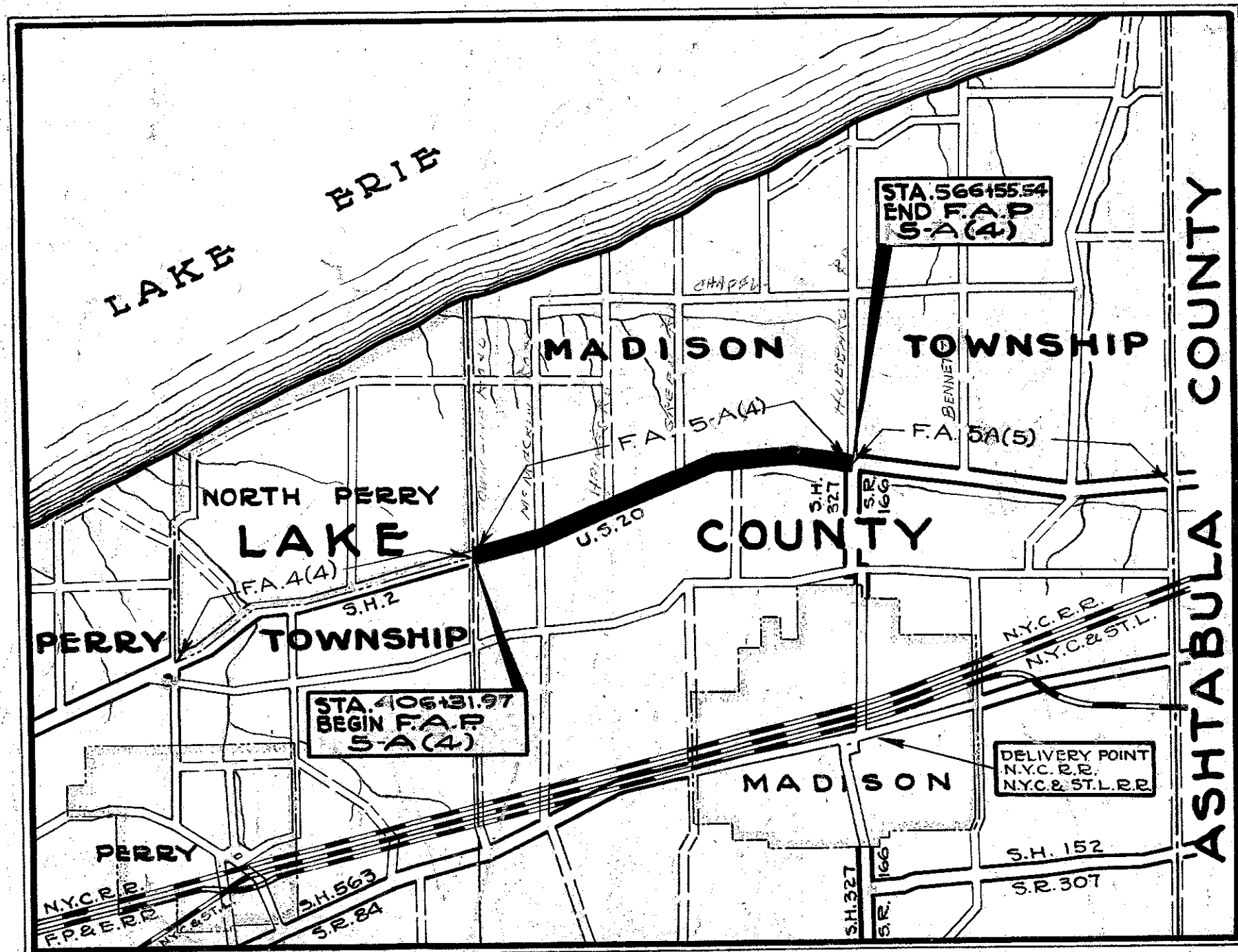
|                      |           |
|----------------------|-----------|
| County Line          | _____     |
| Township Line        | _____     |
| Center Line          | _____     |
| Property Line        | _____     |
| City or Village Line | _____     |
| Fence Line           | _____     |
| Steam Railroad       | _____     |
| Pole Line            | ⊙ ⊙ ⊙ ⊙ ⊙ |
| Guard Rail           | _____     |
| Drain Pipe - NEW     | OLD _____ |

**INDEX OF SHEETS**

|                       |          |                      |                        |
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| Title                 | 1        | Intersection Details | 49 To 54               |
| Typical Sections      | 2 & 3    | Tree Protection      | 62                     |
| Curve Tables          | 21       | Summary              | 63 & 64                |
| Plan & Profile        | 4 To 20  | Joint Sheets         | 3-A & 3-B<br>3-C & 3-D |
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| Structures            | 43       |                      |                        |
| Catch Basin Details   | 44       |                      |                        |
| Outfall Sewer Details | 45 To 48 |                      |                        |

**LINE DATA**

Begin F.A.P. 5-A(4) Sta. 406+31.97  
End F.A.P. 5-A(4) Sta. 566+55.54  
Additions None  
Deductions None  
Net Length of F.A.P. 5-A(4) = 16023.57 Lin. Ft. or 3.034 Miles



AVERAGE HAUL = 3.5 MI.  
**LOCATION PLAN**

SCALE OF MILES

PORTION TO BE IMPROVED  
STATE HIGHWAYS  
IMPROVED COUNTY ROADS  
UNIMPROVED COUNTY ROADS

**SCALES**

PLAN 1" = 50'  
PROFILE - HORIZONTAL 1" = 50'  
PROFILE - VERTICAL 1" = 5'  
CROSS SECTIONS 1" = 5'

**SUPPLEMENTAL PRINTS OF STANDARD CONSTRUCTION DRAWINGS**

| Drwg. No.          | Date    | Drwg. No.        | Date     | Drwg. No.          | Date    |
|--------------------|---------|------------------|----------|--------------------|---------|
| I-15 No. 2         | 10-1-39 | E-5 No. 1        | 8-25-39  | I-15 No. 1         | 10-1-39 |
| B-T-71R            | 3-28-39 | S-27 P.C. 1      | 3-1-39   | B-T-71E No. 1      | 10-1-39 |
| G-707              | 10-1933 | I-1, 2, 3, 4 & 5 | 3-1-39   | I-8 C.B. 2-3 & 2-4 | 11-1-39 |
| BT-50-70-71E No. 1 | 10-1933 | I-8 M.H. No. 1   | 3-1-39   | I-8 M.H. No. 3     | 11-1-39 |
| BT-70-71E No. 1    | 10-1933 | I-8 C.B. 12 & 22 | 11-24-39 | L-2                | 2-16-38 |
| T-70-71 ENCL.      | 10-1933 | I-8 C.B. No. 7   | 3-1-39   |                    |         |
| L-1                | 2-16-38 | I-8 C.B. No. 13  | 7-1-40   |                    |         |

**SUPPLEMENTAL SPECIFICATIONS**

| No.     | Date           |
|---------|----------------|
| E-305   | 10-20-39       |
| F-110   | 8-3-36         |
| M-11011 | REV. 9-10-36   |
| M-11012 | REV. 7-25-40   |
| M-11023 | ADOPT. 3-11-40 |

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 & declare that the making of this improvement will not require the closing to traffic of the highway. Ample provision will be made for the maintenance and safety of traffic as shown on the Plans and in the Special Provisions and the Proposal. See sheet G2.

Local access to properties abutting the improvement shall be provided for and maintained by the Contractor at all times.

The necessary Right of Way for this improvement will be provided by the State of Ohio.

APPROVED Fred R. Williams  
DATE 5-18-40 Resident Division Deputy Director

APPROVED \_\_\_\_\_  
DATE \_\_\_\_\_ Chief Engineer Bureau of Maintenance

APPROVED \_\_\_\_\_  
DATE \_\_\_\_\_ Chief Engineer Bureau of Bridges

APPROVED J.P. Home P.E. 25  
DATE 7-31-40 Chief Engineer Location & Right of Way

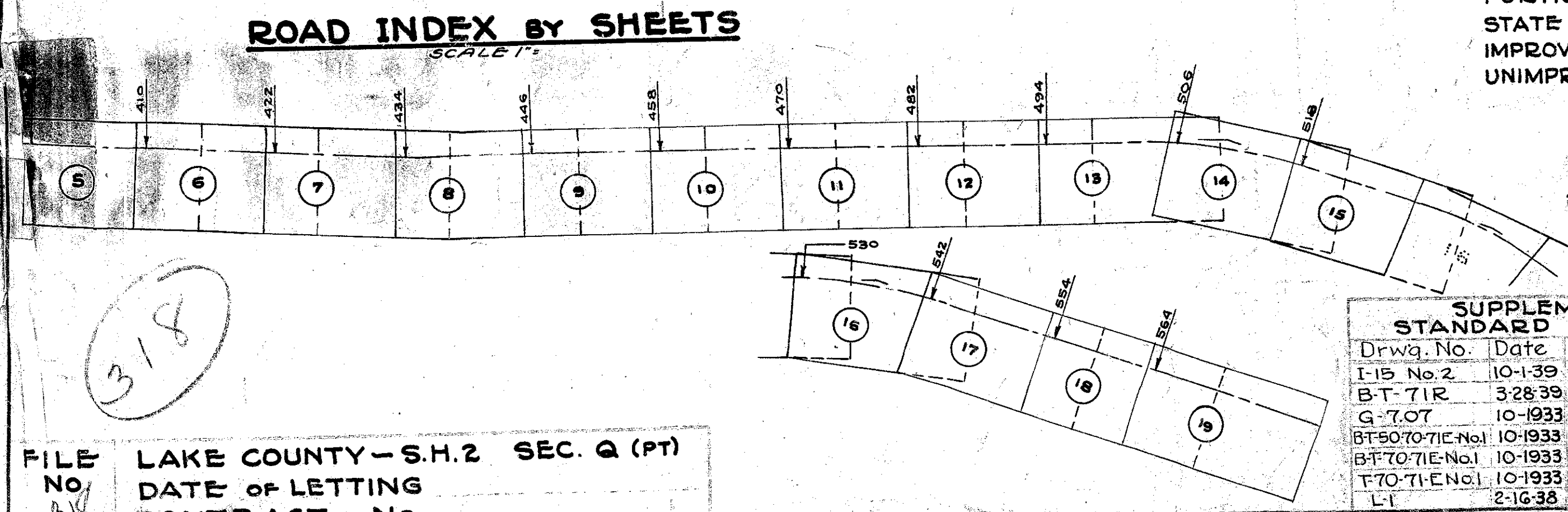
APPROVED W.D. Jones  
DATE 7-31-40 First Ass't. Director & Chief Engineer

APPROVED Carl O. Buehler  
DATE 7-31-40 Director of Highways

RECOMMENDED FOR APPROVAL  
CONSTRUCTION BUREAU  
APR 9 1956  
GROUND PHOTOLAB

DISTRICT ENGINEER  
PUBLIC ROADS ADMINISTRATION  
FEDERAL WORKS AGENCY

APPROVED  
COMMISSIONER  
PUBLIC ROADS ADMINISTRATION  
FEDERAL WORKS AGENCY



FILE NO. 318  
LAKE COUNTY - S.H. 2 SEC. Q (PT)  
DATE OF LETTING  
CONTRACT No.

000197  
TITLE SHEET