

W-9

7-7

APR 11 1973

STATE OF OHIO  
 DEPARTMENT OF TRANSPORTATION  
**TRAFFIC LIGHT SYSTEM**  
**LAK-20/84/283/306/615**  
 LAKE COUNTY  
 CITY OF MENTOR

TOPICS  
 ISSUE NO. 1

|                  |       |            |      |
|------------------|-------|------------|------|
| FED. HWY. REGION | STATE | PROJECT    |      |
| 5                | OHIO  | T4030 (12) | 1/46 |

LAK-20/84/283/306/615  
 MENTOR SIGNALS

LAK-US 20-6.53-12.31

T 4030(12)  
 1973 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.

Right of Way 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 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.

CITY OF MENTOR

APPROVED: John W. Richard  
 DATE: 4-4-73 CITY MANAGER

APPROVED: Neon O'Leary  
 DATE: 4-4-73 CITY ENGINEER

COUNTY OF LAKE

APPROVED: Thomas P. Wilcox P.E.  
 DATE: 4-6-73 COUNTY ENGINEER

APPROVED: Robert E. Martin  
 DATE: 4-7-73 BOARD OF COUNTY COMMISSIONERS (CHAIRMAN)

APPROVED: Muel Duff  
 DATE: 4-9-73

APPROVED: John F. Platz  
 DATE: 4-5-73

APPROVED: Joseph J. Powell P.E.  
 DATE: 4-12-73 DISTRICT DEPUTY DIRECTOR OF TRANSPORTATION

APPROVED: E. J. Schaefer  
 DATE: 4-27-73 ENGINEER, BUREAU OF ROADWAY DESIGN

APPROVED: William C. Shell  
 DATE: 4-29-73 ASSISTANT DEPUTY DIRECTOR FOR HIGHWAY DESIGN

APPROVED: William Buckley  
 DATE: 4-27-73 ASSISTANT DEPUTY DIRECTOR FOR PROGRAM DEVELOPMENT

APPROVED: William A. Baber  
 DATE: 4-27-73 CHIEF ENGINEER, DIVISION OF HIGHWAYS

APPROVED: P. A. Nishingen  
 DATE: 4-27-73 DEPUTY DIRECTOR, DIVISION OF HIGHWAYS

APPROVED: William P. McKenna  
 DATE: 4-27-73 ASSISTANT DIRECTOR, DEPARTMENT OF TRANSPORTATION

APPROVED: Philip Buckley  
 DATE: 4-27-73 DIRECTOR, DEPARTMENT OF TRANSPORTATION

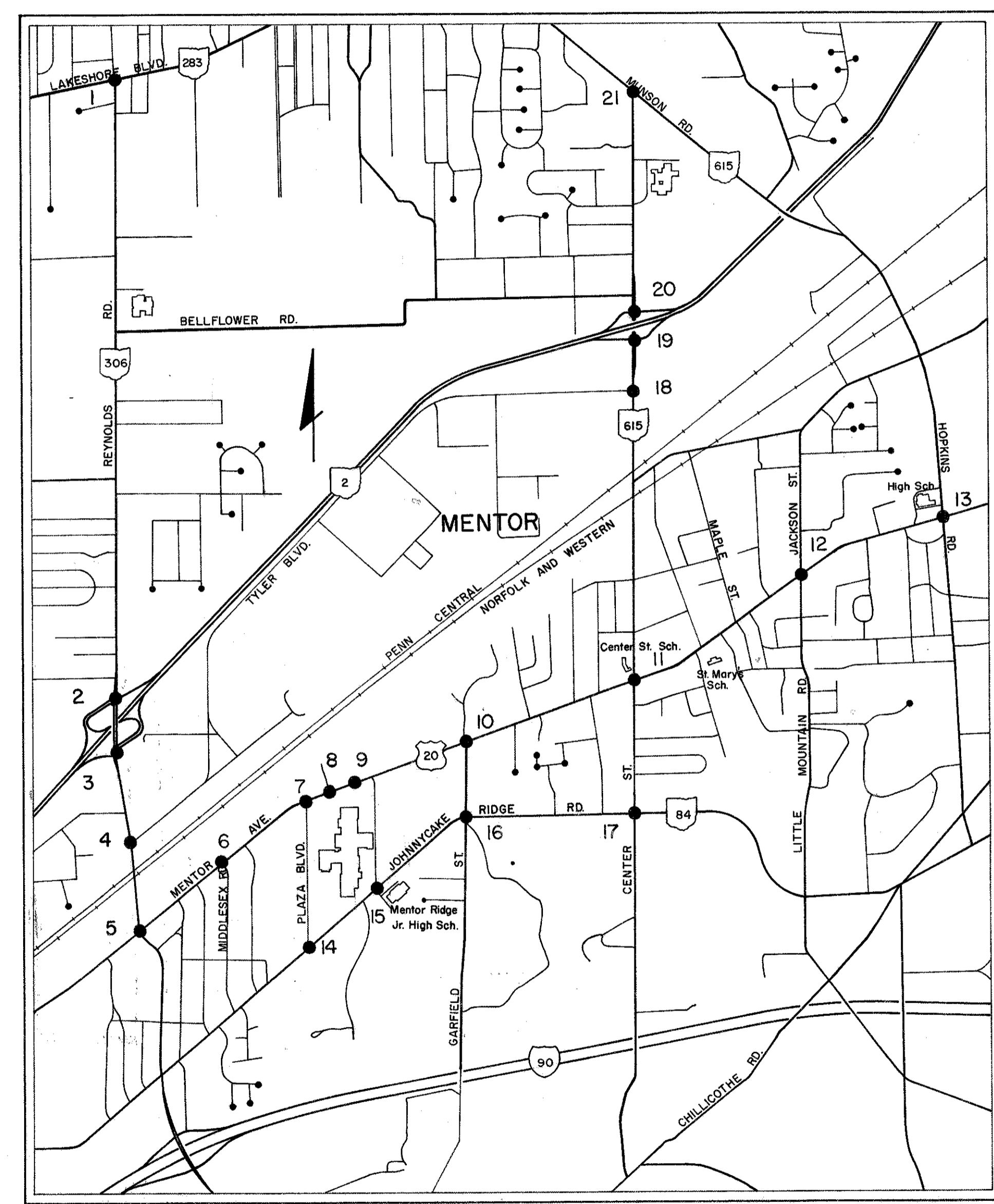
- Conventional Signs
- Strain Pole Signal Support
  - Mast Arm Signal Support & Mast Arm Sign Support
  - Pedestal Mounted Pedestrian Signal
  - Traffic Signal Head (Proposed)
  - Traffic Signal Head (Existing)
  - ▶ Pedestrian Signal Head
  - Pull Box
  - Messenger Wire And/or Signal Cable
  - - - Loop Detector Wire
  - - - Conduit (Length, Size & Number & Type of Cable Enclosed)
  - \* Pedestrian Push Button And Sign
  - Control Cabinet
  - ▶ Proposed Traffic Sign
  - Existing Wood Pole

Index Of Sheets

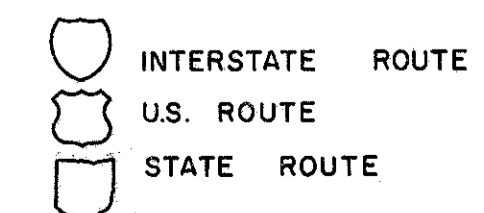
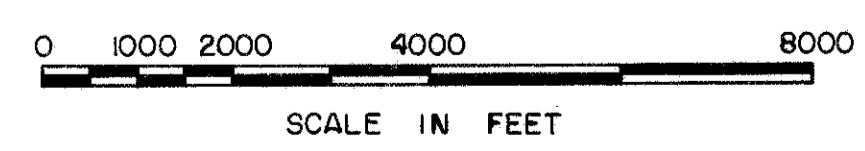
|                             |       |
|-----------------------------|-------|
| Title                       | 1     |
| Schematic                   | 2     |
| General Notes               | 3-15  |
| General Summary             | 16-17 |
| Traffic Control Plan Sheets | 18-38 |
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Line Data

Project Length — 0 Lin. Ft. — 0 Miles  
 Work Length — 8360 Lin. Ft. — 1.583 Miles



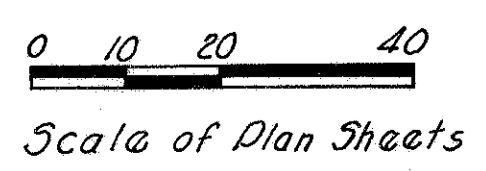
LOCATION MAP



| STD. CONST. DRWGS. |         | SUPPLEMENTAL SPECS. |         |
|--------------------|---------|---------------------|---------|
| DWG. NO.           | DATE    | DWG. NO.            | DATE    |
| FACT-1             | 4-20-71 | 815                 | 9-20-72 |
| FACT-2             | 4-20-71 | 816                 | 9-20-72 |
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PREPARED AND RECOMMENDED BY  
**FRANKLIN CONSULTANTS INC.**  
 CONSULTING ENGINEERS  
 COLUMBUS, OHIO

FILE NO.



DEPARTMENT OF TRANSPORTATION  
 FEDERAL HIGHWAY ADMINISTRATION

APPROVED: \_\_\_\_\_  
 DIVISION ENGINEER

DATE: \_\_\_\_\_