

## NOTICE TO BIDDERS

The Roscommon County Road Commission will receive sealed bids until 2:00 p.m. on February 12, 2020. (Bids will be opened at 2:00 p.m. for tabulation and review. Bid results and staff recommendations will be presented to the RCRC Board at their regular meeting February 13, 2020 beginning at 7:00 p.m.). The Roscommon County Road Commission office is located at 820 E. West Branch Road, Prudenville, MI 48651, for the submittal of and bid opening for the item:

### **2020 FPVS Overband Crackfill**

Specifications may be obtained by contacting the Roscommon County Road Commission at the above address, on our website, [www.roscommoncrc.com](http://www.roscommoncrc.com) or by calling (989)-366-0333 ext. 17 or emailing [Belangern@roscommoncrc.com](mailto:Belangern@roscommoncrc.com).

Submit bids in sealed envelope that is clearly marked with the words **“2020 FPVS Overband Crackfill”**.

The Roscommon County Road Commission reserves the right to reject any or all bids, to waive irregularities in any bid, to waive details in the specifications, and to accept the bid deemed to be in the best interest of Roscommon County. **Bids may be extended for an additional year with mutual agreement.**

**The Roscommon County Road Commission has adopted a “Local Contractors Preference Policy”. Please go to Adopted Policies, at [www.roscommoncrc.com](http://www.roscommoncrc.com) for details and application forms.**

ROSCOMMON COUNTY BOARD  
OF ROAD COMMISSIONERS

Jim Porath, Chair  
Fred Chidester, Vice-Chair  
Justin Wykoff, Member  
Brian Vaughn, Member  
John Earley, Member

## Roscommon County Road Commission

### BID FORM

Sealed proposals will be received at the office of the Board of Road Commissioners, County of Roscommon at 820 E. West Branch Rd, Prudenville, MI 48651, until 2:00 p.m. February 12, 2020 for 2020 FPVS Overband Crackfill.

### DESCRIPTION

This work consists of treating cracks in the HMA surface using an overband process in accordance to MDOT 2012 Standard Specifications for Construction Section 502, except as modified by the special provision attached. This bid form is for overband crackfill material that is **on the approved materials list**, which will be included as an attachment. This bid includes all equipment, materials, labor, and traffic control necessary to complete the crack treatment process.

Bids may be extended for additional years with mutual agreement. The price per mile for the bid extension will be calculated from the total miles bid in all priorities on this sheet divided by the fixed price. This average price calculated would be used for the bid extension. When submitting bid, all Priority 1 mileage must be completed before moving to Priority 2 mileage.

### LOCATION

#### **Priority 1:**

CR 101 (CR 100 to N Higgins Lake Dr.) 1.4 miles	_____ / 1.4 miles
CR 104 (CR 202 to Old 27) 1.8 miles	_____ / 1.8 miles
CR 304 (M-55 to M-55) 1.2 miles	_____ / 1.2 miles
CR 400E (CR 401 to M-18) 3.0 miles	_____ / 3.0 miles
F-97 N (Old 76 to NCL) 9.3 miles	_____ / 9.3 miles
F-28 (F-97 N to ECL) 2.0 miles	_____ / 2.0 miles
Old 27 N (M-55 to CR 300 Bradford) 5.0 miles	_____ / 5.0 miles

**Total:** \_\_\_\_\_ / **23.7 miles**

#### **Priority 2:**

CR 103A (M-18 to Old 76) 2.6 miles	_____ / 2.6 miles
CR 103M (M-18 to CR 100) 3.2 miles	_____ / 3.2 miles
CR 104 (Old 27 to CR 301) 2.7 miles	_____ / 2.7 miles
CR 106 (CR 100 to Federal Hwy W & CR100 to End) 2.0 miles	_____ / 2.0 miles
CR300W (M-55 to Old 27) 4.8 miles	_____ / 4.8 miles
Old 76 (F-97 N to F-97 AB) 1.7 miles	_____ / 1.7 miles

**Total:** \_\_\_\_\_ / **17.0 miles**

### PROGRESS SCHEDULE

This work is to begin after May 4th, 2020 and all items shall be completed on or before July 3rd, 2020.

### MEASUREMENT AND PAYMENT

Measurement and payment will be based on completed miles of roadway including all traffic lanes and adjacent paved shoulders. The successful bidder will be determined by the most completed miles bid at the fixed price of \$100,000.

COMPANY BIDDING \_\_\_\_\_

CONTACT PERSON \_\_\_\_\_

ADDRESS \_\_\_\_\_

PHONE/FAX \_\_\_\_\_

\_\_\_\_\_  
AUTHORIZED SIGNATURE TITLE

**Roscommon County Road Commission**  
**ALTERNATE #1 BID FORM**

Sealed proposals will be received at the office of the Board of Road Commissioners, County of Roscommon at 820 E. West Branch Rd, Prudenville, MI 48651, until 2:00 p.m. February 12, 2020 for 2020 FPVS Overband Crackfill.

**DESCRIPTION**

This work consists of treating cracks in the HMA surface using an overband process in accordance to MDOT 2012 Standard Specifications for Construction Section 502, except as modified by the special provision attached. This bid includes all equipment, materials, labor, and traffic control necessary to complete the crack treatment process. This consists of treating cracks in the HMA surface **using material other than material specified on approved materials list.** Desired material for overband crackfill must be specified in this bid sheet.

Bids may be extended for additional years with mutual agreement. The price per mile for the bid extension will be calculated from the total miles bid in all priorities on this sheet divided by the fixed price. This average price calculated would be used for the bid extension. When submitting bid, all priority 1 mileage must be completed before moving to priority 2 mileage.

**Overband Crackfill Material Product Name/Manufacturer:** \_\_\_\_\_

**LOCATION**

**Priority 1:**

CR 101 (CR 100 to N Higgins Lake Dr.) 1.4 miles	_____ / 1.4 miles
CR 104 (CR 202 to Old 27) 1.8 miles	_____ / 1.8 miles
CR 304 (M-55 to M-55) 1.2 miles	_____ / 1.2 miles
CR 400E (CR 401 to M-18) 3.0 miles	_____ / 3.0 miles
F-97 N (Old 76 to NCL) 9.3 miles	_____ / 9.3 miles
F-28 (F-97 N to ECL) 2.0 miles	_____ / 2.0 miles
Old 27 N (M-55 to CR 300 Bradford) 5.0 miles	_____ / 5.0 miles

**Total:** \_\_\_\_\_ / **23.7 miles**

**Priority 2:**

CR 103A (M-18 to Old 76) 2.6 miles	_____ / 2.6 miles
CR 103M (M-18 to CR 100) 3.2 miles	_____ / 3.2 miles
CR 104 (Old 27 to CR 301) 2.7 miles	_____ / 2.7 miles
CR 106 (CR 100 to Federal Hwy W & CR100 to End) 2.0 miles	_____ / 2.0 miles
CR300W (M-55 to Old 27) 4.8 miles	_____ / 4.8 miles
Old 76 (F-97 N to F-97 AB) 1.7 miles	_____ / 1.7 miles

**Total:** \_\_\_\_\_ / **17.0 miles**

**PROGRESS SCHEDULE**

This work is to begin after May 4th, 2020 and all items shall be completed on or before July 3rd, 2020.

**MEASUREMENT AND PAYMENT**

Measurement and payment will be based on completed miles of roadway including all traffic lanes and adjacent paved shoulders. The successful bidder will be determined by the most completed miles bid at the fixed price of \$100,000.

COMPANY BIDDING \_\_\_\_\_

CONTACT PERSON \_\_\_\_\_

ADDRESS \_\_\_\_\_

PHONE/FAX \_\_\_\_\_

\_\_\_\_\_  
AUTHORIZED SIGNATURE TITLE

Roscommon County Road Commission

SPECIAL PROVISION  
FOR  
HOT MIX ASPHALT OVERBAND CRACKFILL ON FIXED PRICE-VARIABLE SCOPE  
PROJECTS

RCRC: RMS

1-11-2018

a. **Description.** The work consists of treating cracks in Hot Mix Asphalt (HMA) surfaces using an overband process.

b. **Materials.** Provide materials in accordance with subsection 502.02 of the 2012 MDOT Standard Specifications for Construction with the following modification:

- 1. Delete subsection 502.02.B.1 of the Standard Specifications for Construction.

c. **Construction.** All construction must be in accordance with subsection 502.03 of the 2012 MDOT Standard Specifications for Construction with the following modification:

- 1. Subsection 502.03.D.2.a. of the Standard Specifications for Construction: Shall apply to all roads.

d. **Maintaining Traffic.** Maintain traffic according to the MDOT maintenance work zone traffic control guidelines, the 2012 MDOT Standard Specifications for Construction, and the contract requirements.

e. **Measurement and Payment.** Delete subsection 502.04 of the 2012 MDOT Standard Specifications for Construction, in its entirety and replace it with the following:

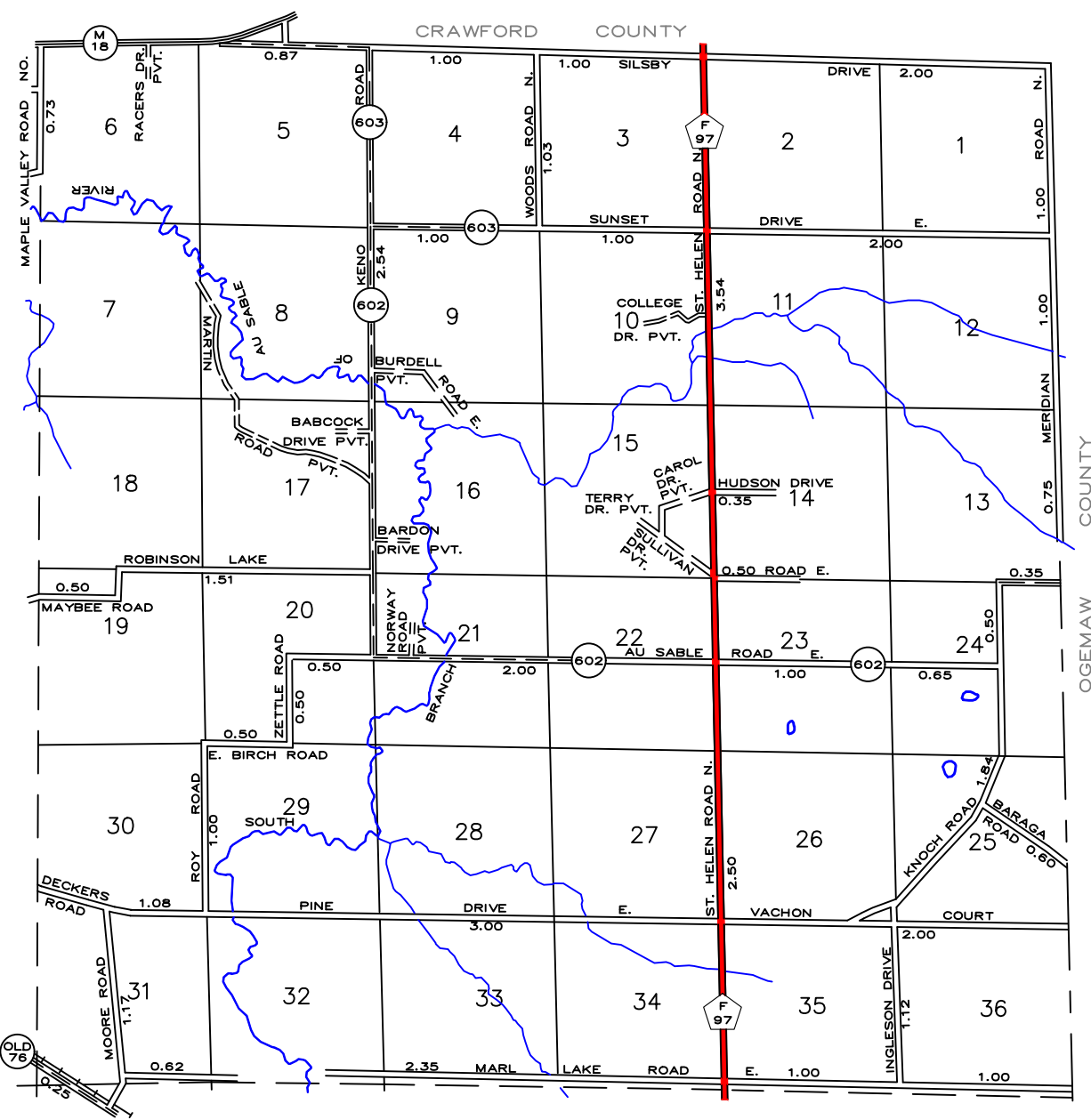
The completed work, as described, will be paid at the established unit price, which will be determined by dividing the fixed construction cost amount by the Contractor’s total completed mile bid quantity. Completed work will be paid using the following pay item(s):


<b>Pay Item</b>	<b>Pay Unit</b>
Priority __, HMA /Overband Crackfill .....	Completed Mile

**HMA Overband Crackfill.....Completed Mile.** Includes all costs associated with sealing the cracks by utilizing the appropriate method in accordance to the most recent 2012 MDOT standard specifications section 502 as modified within this special provision. Measurement will be along centerline of the roadway to the hundredth of a mile. This measurement includes all traffic lanes and adjacent paved shoulders.





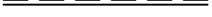



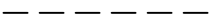

**MDOT Approved Overband Crackfill Material (from Approved MDOT MSG March 2019)**

QUALIFIED PRODUCTS LIST (QPL)		
Spec. # and Material Name	Product Name	Manufacturers or Suppliers
<b>502.02B</b> Overband Crackfill, Asphalt Rubber	<u>Alt. 2</u> K-T 1190 AR Plus Type 2 Deery 102 Deery 103 Roadsaver 211 Roadsaver 221 Dura-Fill 3405 RP 1190 ColJoint ARS II	Bit-Mat Products Crafcoc Inc. Crafcoc Inc. Crafcoc Inc. Crafcoc Inc. Crafcoc Inc. Crafcoc Inc. P&T Products, Inc. Right Pointe Colas Solutions



 — PRIORITY 1

LEGEND

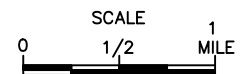
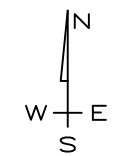
- COUNTY LINE 
- CORPORATE LIMITS 
- STATE TRUNKLINE 
- COUNTY PRIMARY 
- COUNTY LOCAL 
- ADJACENT COUNTY 
- CITY OR VILLAGE 
- PRIVATE ROADS 
- NON-CERTIFIED ROADS 
- URBAN AREA 

PRIMARY ROAD SYSTEM IS 17.17 MILES

LOCAL ROAD SYSTEM IS 31.65 MILES

I HEREBY CERTIFY THAT THE ROADS SHOWN HEREON BY SYMBOL AS LOCAL ROADS ARE IN USE AND ARE UNDER THE JURISDICTION OF THE COUNTY ROAD COMMISSION.

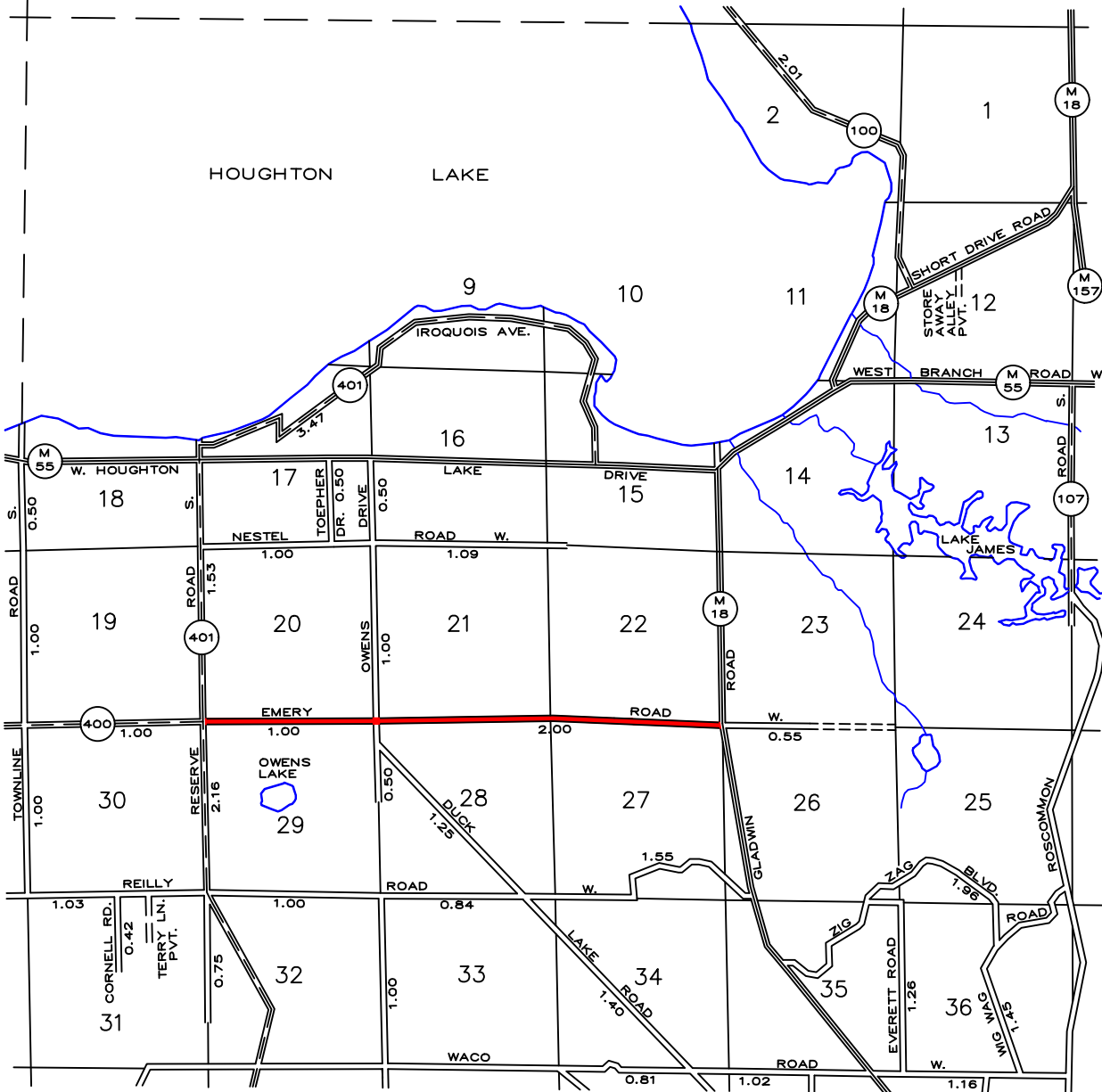
CHAIRPERSON \_\_\_\_\_ DATE \_\_\_\_\_




AU SABLE TOWNSHIP  
T24N R1W  
ROSCOMMON COUNTY





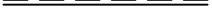



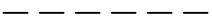

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 — PRIORITY 1

LEGEND

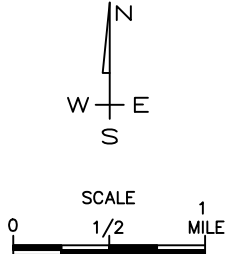
- COUNTY LINE 
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- STATE TRUNKLINE 
- COUNTY PRIMARY 
- COUNTY LOCAL 
- ADJACENT COUNTY 
- CITY OR VILLAGE 
- PRIVATE ROADS 
- NON-CERTIFIED ROADS 
- URBAN AREA 

PRIMARY ROAD SYSTEM IS 13.17 MILES

LOCAL ROAD SYSTEM IS 24.54 MILES

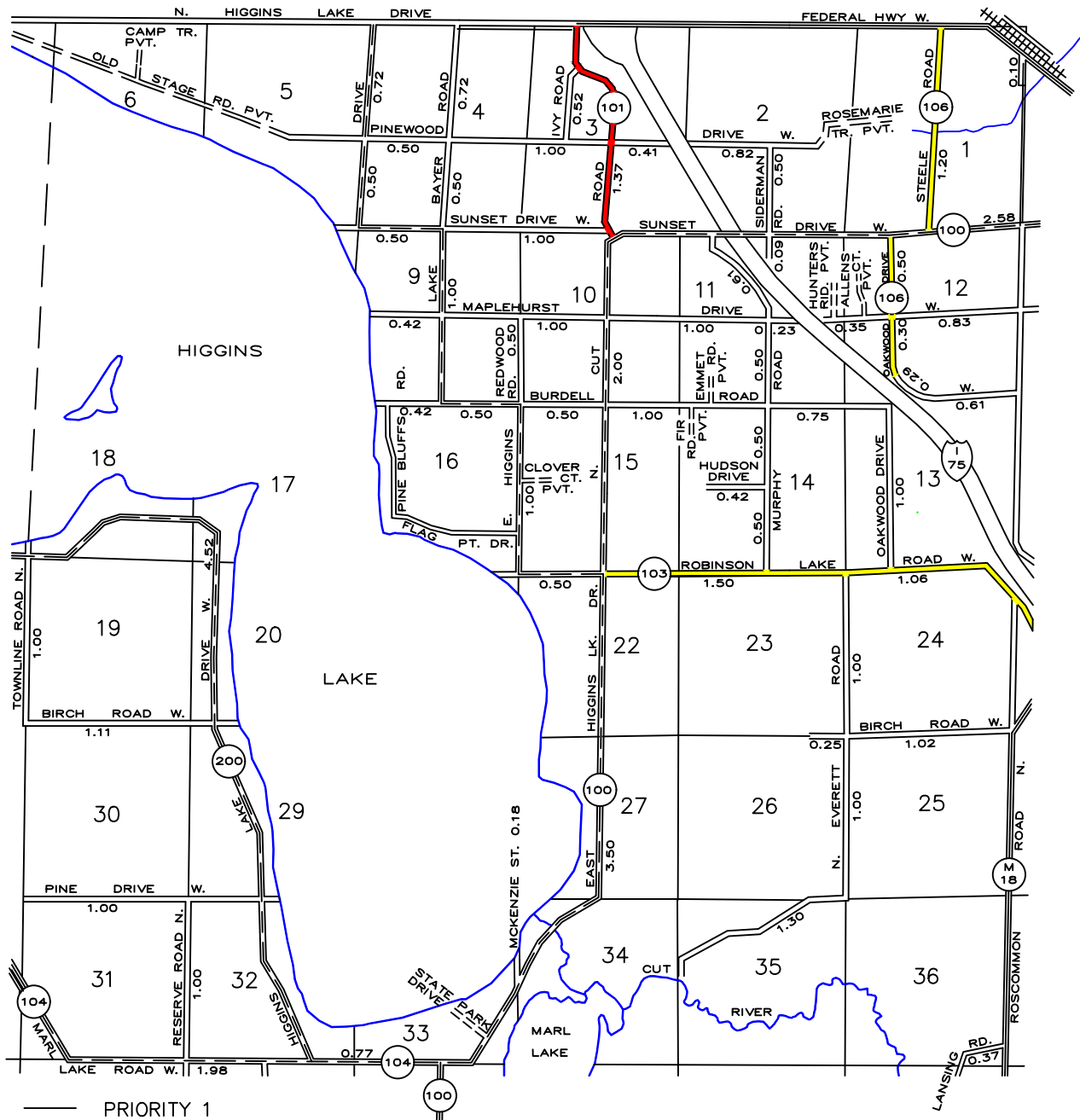
I HEREBY CERTIFY THAT THE ROADS SHOWN HEREON BY SYMBOL AS LOCAL ROADS ARE IN USE AND ARE UNDER THE JURISDICTION OF THE COUNTY ROAD COMMISSION.

CHAIRPERSON \_\_\_\_\_ DATE \_\_\_\_\_



DENTON TOWNSHIP  
T22N R3W  
ROSCOMMON COUNTY

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- PRIORITY 1
- PRIORITY 2

LEGEND

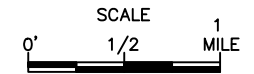
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- CORPORATE LIMITS ————
- STATE TRUNKLINE =====
- COUNTY PRIMARY =====
- COUNTY LOCAL =====
- ADJACENT COUNTY =====
- CITY OR VILLAGE =====
- PRIVATE ROADS - - - - -
- NON-CERTIFIED ROADS - - - - -
- URBAN AREA - - V - - - - V - -

PRIMARY ROAD SYSTEM IS 25.70 MILES

LOCAL ROAD SYSTEM IS 27.12 MILES

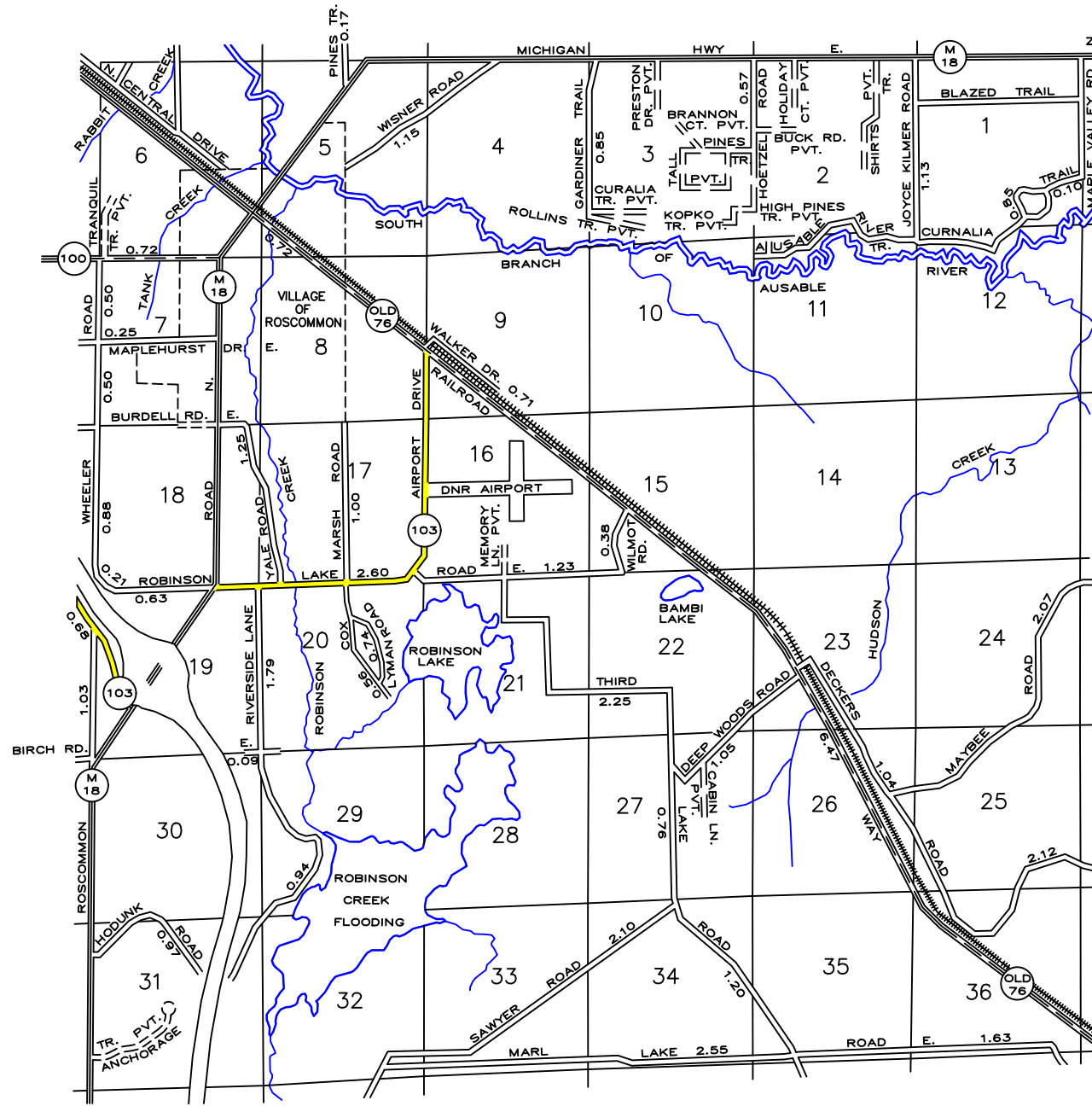
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CHAIRPERSON \_\_\_\_\_ DATE \_\_\_\_\_



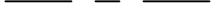






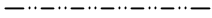
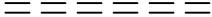

GERRISH TOWNSHIP  
T24N R3W  
ROSCOMMON COUNTY

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 — PRIORITY 2

LEGEND

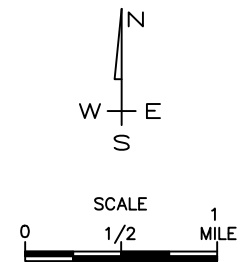
- COUNTY LINE 
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- STATE TRUNKLINE 
- COUNTY PRIMARY 
- COUNTY LOCAL 
- ADJACENT COUNTY 
- CITY OR VILLAGE 
- PRIVATE ROADS 
- NON-CERTIFIED ROADS 
- URBAN AREA 

PRIMARY ROAD SYSTEM IS 11.19 MILES

LOCAL ROAD SYSTEM IS 35.25 MILES

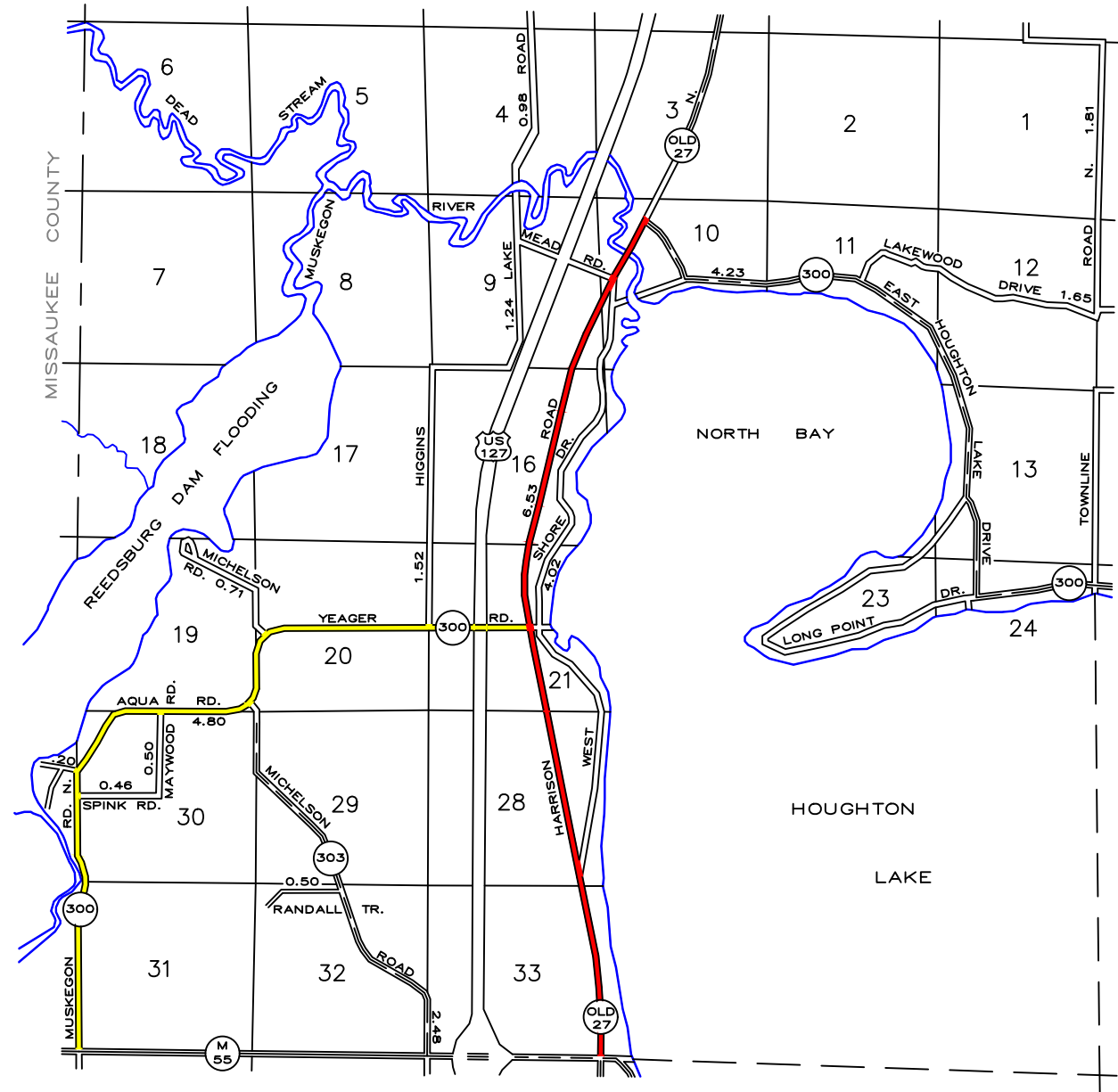
I HEREBY CERTIFY THAT THE ROADS SHOWN HEREON BY SYMBOL AS LOCAL ROADS ARE IN USE AND ARE UNDER THE JURISDICTION OF THE COUNTY ROAD COMMISSION.

CHAIRPERSON \_\_\_\_\_ DATE \_\_\_\_\_



HIGGINS TOWNSHIP  
T24N R2W  
ROSCOMMON COUNTY

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- PRIORITY 1
- PRIORITY 2

LEGEND

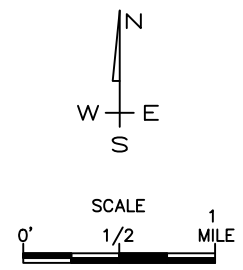
- COUNTY LINE
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- COUNTY PRIMARY
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- ADJACENT COUNTY
- CITY OR VILLAGE
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- URBAN AREA

PRIMARY ROAD SYSTEM IS 18.04 MILES

LOCAL ROAD SYSTEM IS 13.59 MILES

I HEREBY CERTIFY THAT THE ROADS SHOWN HEREON BY SYMBOL AS LOCAL ROADS ARE IN USE AND ARE UNDER THE JURISDICTION OF THE COUNTY ROAD COMMISSION.

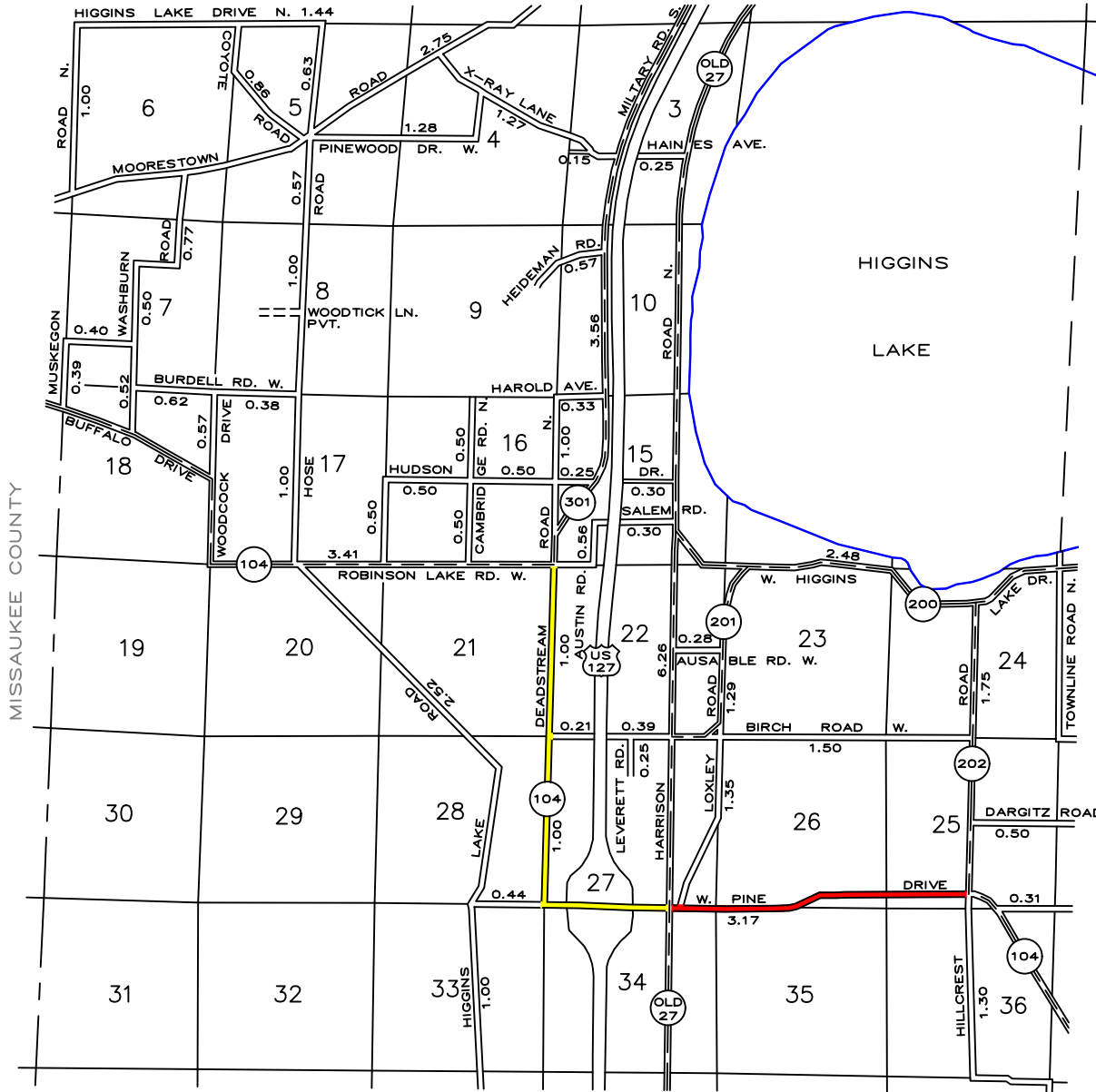
CHAIRPERSON \_\_\_\_\_ DATE \_\_\_\_\_



LAKE TOWNSHIP  
T23N R4W  
ROSCOMMON COUNTY

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CRAWFORD COUNTY



- PRIORITY 1
- PRIORITY 2

LEGEND

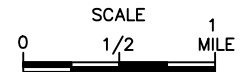
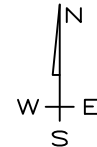
- COUNTY LINE
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PRIMARY ROAD SYSTEM IS 23.92 MILES

LOCAL ROAD SYSTEM IS 32.21 MILES

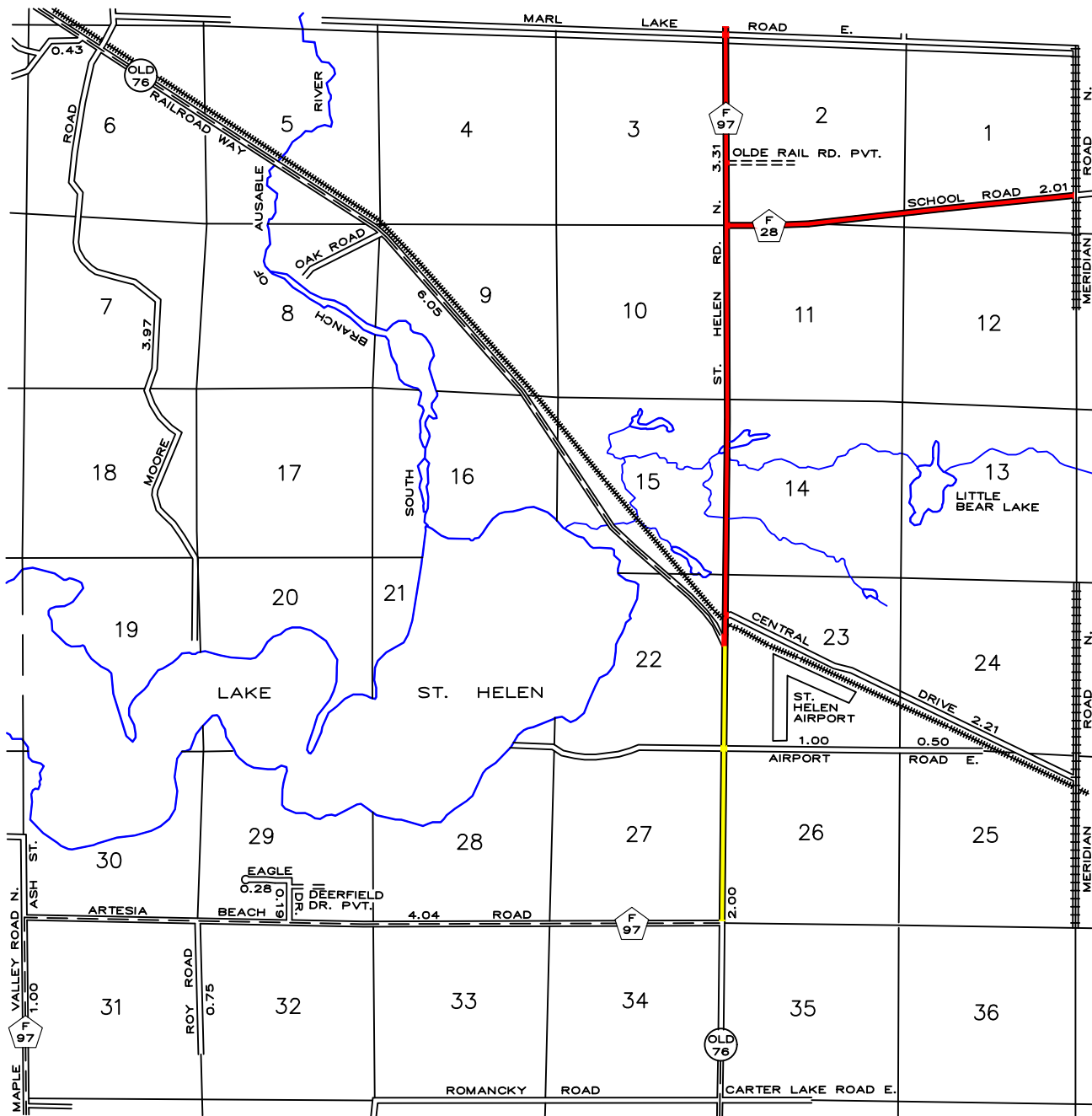
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CHAIRPERSON \_\_\_\_\_ DATE \_\_\_\_\_



LYON TOWNSHIP  
T24N R4W  
ROSCOMMON COUNTY

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- PRIORITY 1
- PRIORITY 2

LEGEND

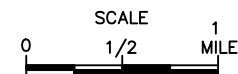
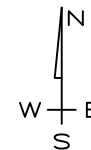
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PRIMARY ROAD SYSTEM IS 18.41 MILES

LOCAL ROAD SYSTEM IS 9.33 MILES

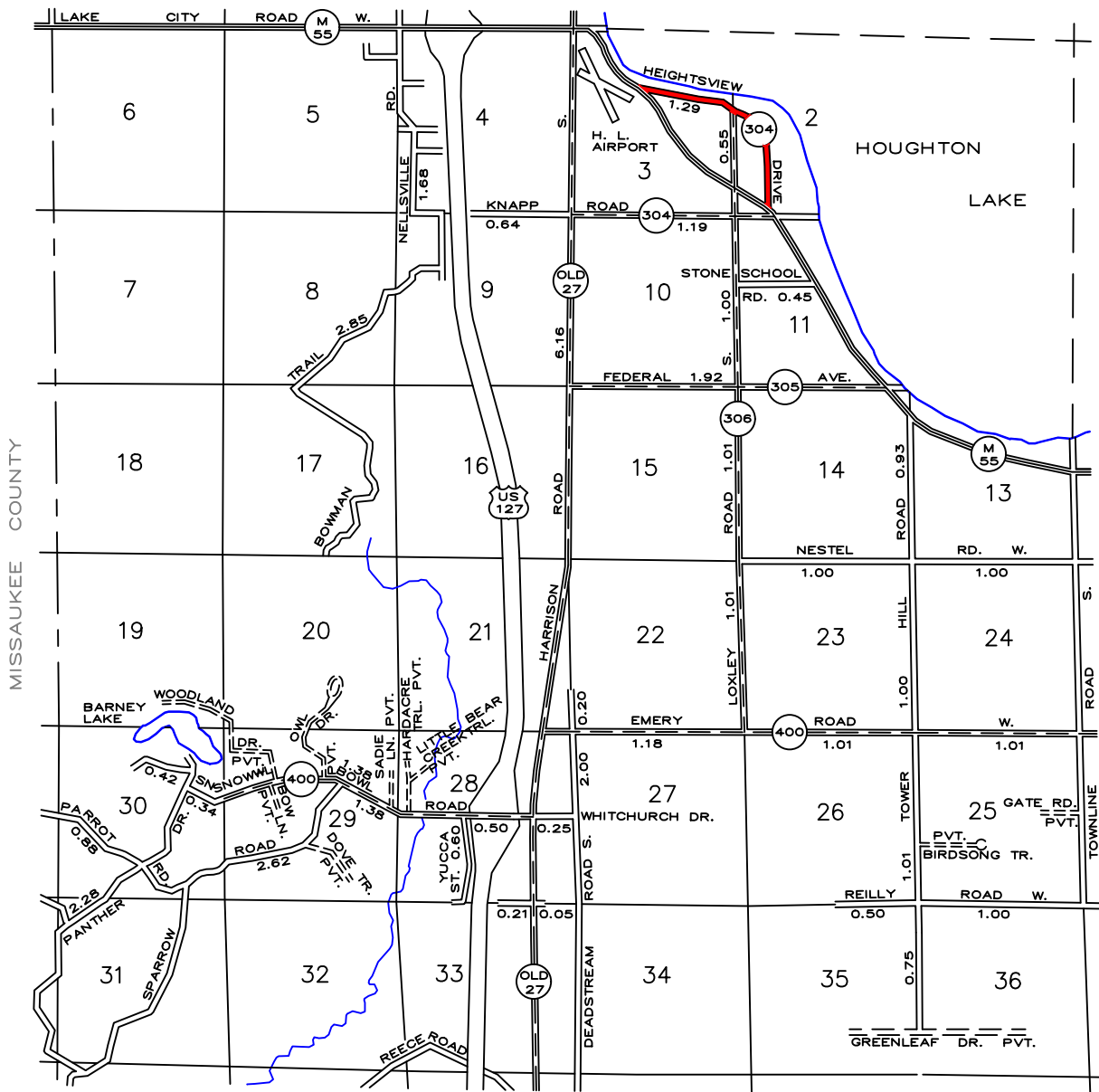
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CHAIRPERSON \_\_\_\_\_ DATE \_\_\_\_\_













RICHFIELD TOWNSHIP  
T23N R1W  
ROSCOMMON COUNTY

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 — PRIORITY 1

LEGEND

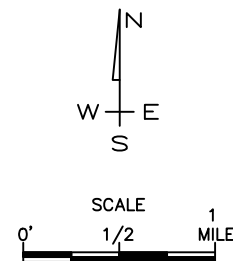
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PRIMARY ROAD SYSTEM IS 19.21 MILES


LOCAL ROAD SYSTEM IS 22.66 MILES

I HEREBY CERTIFY THAT THE ROADS SHOWN HEREON BY SYMBOL AS LOCAL ROADS ARE IN USE AND ARE UNDER THE JURISDICTION OF THE COUNTY ROAD COMMISSION.

CHAIRPERSON \_\_\_\_\_ DATE \_\_\_\_\_



ROSCOMMON TOWNSHIP  
T22N R4W  
ROSCOMMON COUNTY

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