



**IRONWOOD**

**MICHIGAN** | *Find Your North*

**2024**

**Pavement Marking**



This Institution is an Equal Opportunity Provider, Employer and Housing Employer/Lender



## **BID ADVERTISEMENT**

The City of Ironwood is soliciting bids for Pavement Marking in the City of Ironwood Michigan.

The Ironwood City Clerk in the Memorial Building, Ironwood, Michigan 49938, will receive sealed offers until 10:00 A.M. C.S.T. Tuesday, March 12, 2024, at which time the bids shall be read aloud.

Bid Documents may be obtained from the City Clerk, Memorial Building, 213 S. Marquette Street, Ironwood, Michigan 49938. (906) 932-5050 or by visiting [www.ironwoodmi.gov/government/projects](http://www.ironwoodmi.gov/government/projects).

The City reserves the right to accept or reject any and all bids.

Jennifer L. Jacobson  
City Clerk

Legal Ad

Please Run: Feb. 22nd, 2024



# IRONWOOD

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## Proposal for Pavement Marking

**With Bids Received Until 10:00 A.M. C.S.T. on Tuesday  
March 12, 2024**

**PROPOSAL OF:** \_\_\_\_\_ **Company**  
**Name**

\_\_\_\_\_ **Address**  
\_\_\_\_\_ **Email**  
\_\_\_\_\_ **Phone**

**Locations:** See Attached Map(s)

**Type of Work:** Pavement Marking

**Completion Date:** June 30, 2024

**Notice to Bidders:** In Submitting Your Bid, You Must Return This Complete Proposal



The City of Ironwood Michigan is requesting bids for double yellow pavement centerline, white pavement edge line, Turn Arrows and Pavement symbols at various locations, white crosswalk markings, white stop bars. Placement of yellow and white waterborne paint or approved equal shall conform to Michigan Department of Transportation Standard Specifications for Construction.

**All work must be completed by June 30, 2024.**

ITEM #	TYPE	QUANTITY	UNIT PRICE	TOTAL PRICE
1.	White Edge Line (Fogline)*	38,000	lf. \$ _____	\$ _____
2.	Double Yellow (Centerline)*	65,000	lf. \$ _____	\$ _____
3.	Bicycle symbols (various sizes)	25	ea. \$ _____	\$ _____
4.	Turn Arrows (various sizes)	45	ea. \$ _____	\$ _____
5.	White Crosswalks *(6 inch)*	6,500	lf. \$ _____	\$ _____
6.	White Crosswalks *(12 inch)*	1,500	lf. \$ _____	\$ _____
7.	School Zone Crosswalks *(12 inch)	100	lf. \$ _____	\$ _____
8.	White Stop Bars (18 Inch)	1,800	lf. \$ _____	\$ _____
9.	“ONLY” text	4	ea. \$ _____	\$ _____
10.	Yellow Painted Curbing	5,000	lf. \$ _____	\$ _____
11.	Charging Parking Stall	1	ea. \$ _____	\$ _____
12.	Parking Stalls	150	ea. \$ _____	\$ _____
*	Price to include glass beads.			
			<b>TOTAL BID PRICE</b>	\$ _____

COMPANY NAME: \_\_\_\_\_

PHONE: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

FAX: \_\_\_\_\_

EMAIL \_\_\_\_\_

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

## SPECIAL PROVISIONS

### **1. Consideration of Proposals**

- (a) One Contract will be awarded to the lowest responsive and responsible bidder based on the total bid price for all items. The City reserves the right to accept or reject any or all bids and to waive technicalities as may be deemed best for the interests of the City of Ironwood.

### **2. Requirements for Performance Security and Payment Security.**

- (a) The successful bidder, at the execution of the contract, shall furnish security to guarantee faithful performance of the contract in the amount of 100% of the total contract price.
- (b) The successful bidder shall also furnish security to guarantee payment to all persons supplying labor or materials in the performance of the contract in the amount of 100% of the total contract price.
- (c) Security may be in the form of a performance bond and payment bonds, postal money order, certified check or cashier's check.
- (d) Upon completion of project the contractor shall provide lien wavers from all contractors and suppliers.
- (e) A 5% bid bond shall be included with the bid submitted.

### **3. Commencement, Execution and Completion of Work**

- (a) The Contractor shall be required to complete work under this Contract by June 30, 2024.
- (b) Execute the work diligently.
- (c) Working hours are between 7:00 A.M. and 11:00 P.M.
- (d) A work schedule shall be provided and approved by a City Representative A minimum of 48-hour notice shall be given prior to beginning work.
- (e) No work shall be done on Saturday's or Sunday's unless approved in advance by a City Representative.
- (f) The contractor shall coordinate all work closely with the City Representative.

### **4. Failure To Complete Work Within Contract Time**

If the Contractor fails to prosecute the work, or any separate part thereof with such diligence as will insure its completion within the time specified in this contract, fixed and agreed Liquidated Damages will be assessed for each calendar day of delay until the work is completed and accepted.

Work to be Completed By:

June 30, 2024

Daily Charge

\$200.00

**5. Warranty**

The contractor shall be responsible for any and all defects that may develop in any part of the entire work or materials furnished by him/her. Upon written notice of the City of Ironwood, the contractor shall immediately replace and make good, without expense to the owner, any material or workmanship.

**6. Maintaining Traffic**

- (a) One lane shall remain open to Local Traffic at all times.
- (b) The contractor shall provide, operate, and maintain all traffic control signs where required. All traffic and pedestrian control shall be the responsibility of the contractor.

**7. Clean Up**

The contractor shall keep work areas free from accumulations of waste material or rubbish at all times. Upon completion of work, the contractor shall remove all waste, tools, equipment, and surplus materials from all work areas.

**8. Additional Responsibilities**

The contractor, employees, or representatives of the contractor, shall conduct themselves in a professional manner. The contractor shall make a reasonable attempt to notify residents or business of any interruption of normal services.

**9. Definitions**

- (a) Project Title: 2024 Pavement Marking
- (b) Calendar Day: Every day shown on the calendar, Saturday's, Sundays, and Holidays included.
- (c) City Representatives designated for the administration of this contract shall be:  
Jason Alonen - DPW Supervisor – 906-675-9157  
Paul Anderson, City Manager – 906-932-5050 ext. 116

**10. Explanation of Bid Items**

- (a) Bid Item #1 – Payment will be calculated based upon linear foot of white edge line installed. Each Side will be measured separately (see drawing A-2).
- (b) Bid Item #2 – Double yellow center line will be paid based upon the linear footage of double yellow road centerline where double yellow line is installed (see drawing A-1). This bid item is paid per running foot of double yellow line. **EACH LINE IS NOT PAID SEPARATELY.**

- (c) Bid Item #3 – Bicycle Symbols will be paid per symbol installed, symbols are 2'x3' or 4'x6' and will be paid under this bid item regardless of size (see drawing A-4).
- (d) Bid Item #4 – Turn arrows will be paid per arrow installed. Double arrows will be paid as two arrows (see drawing A-6). (combination arrows will be paid as one arrow)
- (e) Bid Item #5 – Six inch cross walks will be paid per lineal foot of six inch cross walk line installed (see drawing A-3).
- (f) Bid Item #6 – Twelve inch cross walks will be paid per lineal foot of twelve inch cross walk line installed (see drawing A-3).
- (g) Bid Item #7 –A School Zone crosswalk shall be 12 inches wide transverse lines spaced 8 feet apart with 12 inch diagonal lines spread 24 inches apart. School cross walk will be paid per lineal foot of street width at the crossing section. Price to include all longitudinal and transverse striping (see drawing A-3).
- (h) Bid Item #8 – Eighteen inch stop bar will be paid per lineal foot of eighteen inch stop bar installed (see drawing A-5).
- (i) Bid Item #9 – “ONLY” text will be paid by each installed to match existing.
- (j) Bid Item #10 – Yellow painted curbing will be paid by lineal foot to match existing (see drawing A-7). (This item includes any removal of grass and/or debris from joints prior to painting)
- (k) Bid Item #11– paint parking stall with “EV CHARGING ONLY” text for electric car charging stall.
- (l) Bid Item #12– Parking stalls will be paid per each stall and consist of white linear separation lines (see drawing A-9).

**BIDDING REQUIREMENTS, CONDITIONS  
AND CONTRACT ADMINISTRATION**

**1. Competency of Bidders**

The City Manager reserves the right to select bidders and may refuse to issue a proposal to any individual, partnership, firm or corporation based upon but not limited to one or more of the following facts:

- (1) For having defaulted on previous contracts.
- (2) For having preformed similar work in an unsatisfactory manner.
- (3) When in the City Manager's judgment, the bidder does not have the required experience in the class of work bid on, fails to have the proper labor and equipment, or fails to have sufficient capital or quick asset to finance the work.

**2. Interpretation of Estimates, Specifications, Special Provisions and Site of Work**

The estimated quantities on the proposal are approximate only and given as a basis to compare bids. The City does not assume any responsibility that these quantities will remain unchanged in actual construction. The bidder is required to examine carefully the site of work, plans, specifications, and contract form for the proposed work. It will be assumed that he has judged for and satisfied himself as to the conditions to be encountered, as in the work, materials furnished, and in the above documents. The bidder is assumed to have familiarized himself with the Federal, State, and Local laws, which may affect the work, workers, or materials furnished.

**3. Delivery of Proposal**

Each proposal must be submitted in a sealed envelope with the bidders name and address on the outside of the envelope. All proposals must be received on or before the hour stated in the advertisement. More than one proposal for the same project from an individual, partnership, firm, or corporation will not be considered. Faxed bids shall not be accepted.

**4. Public Opening of Proposals**

Proposals will be opened publicly and read aloud at the hour, date, and place set in the advertisement.

**5. Quantity Overage**

Any overage of quantities that is more than 5% over the individual contract line-item quantity, must be discussed and approved with the City prior to proceeding with work. The contractor should be prepared to show where on the attached maps that the extra work is required.



**REQUIRED INSURANCE**

- (a) Workmen’s Compensation Insurance – The Contractor, prior to the execution of the Contract, shall file a certification that the Contractor carries Worker’s Compensation Insurance.
  
- (b) Bodily Injury and Property Damage Insurance – The Contractor prior to execution of the Contract, shall file with the City of Ironwood copies of completed certificates of insurance, as evidence that the Contractor carries adequate insurance to afford protection against all claims for damages to public or private property and injuries to persons, arising out of and during the progress of work. The minimum limits of insurance shall be as follows:
  - (c) General Liability
    - Bodily Injury and Property Damage Liability:
      - Each Occurrence.....\$1,000,000
      - Aggregate.....\$2,000,000
  
  - (d) Automobile Liability Insurance (Comprehensive Form)
    - Bodily Injury Liability:
      - Each Person..... \$ 500,000
      - Each Occurrence.....\$1,000,000
    - Property Damage Liability:
      - Each Occurrence.....\$1,000,000
    - Combined Single Limit for Bodily Injury and Property Damage Liability:
      - Each Occurrence.....\$2,000,000
  
- (e) The requirements for 1 and 2 above, may be met through an Umbrella Policy.
  
- (f) Owners Protective Liability. Bodily injury and property damage protection, including general supervision of work performed, shall be extended to the City of Ironwood employees and agents. The minimum limit shall be \$1,000,000.

**P.K. Contracting**

Clark Highway Services  
5743 West Kelly Road  
Lake City, Michigan 49651  
Phone (231) 839-4430  
Fax (231) 4737  
Attn: Doug Kinkema

**Fahrner Asphalt**

6615 US 12 West  
Eau Claire, Wisconsin 54703  
800-497-4907  
Fax (715) 874-6717  
Kevin.kruckow@fahrnerasphalt.com

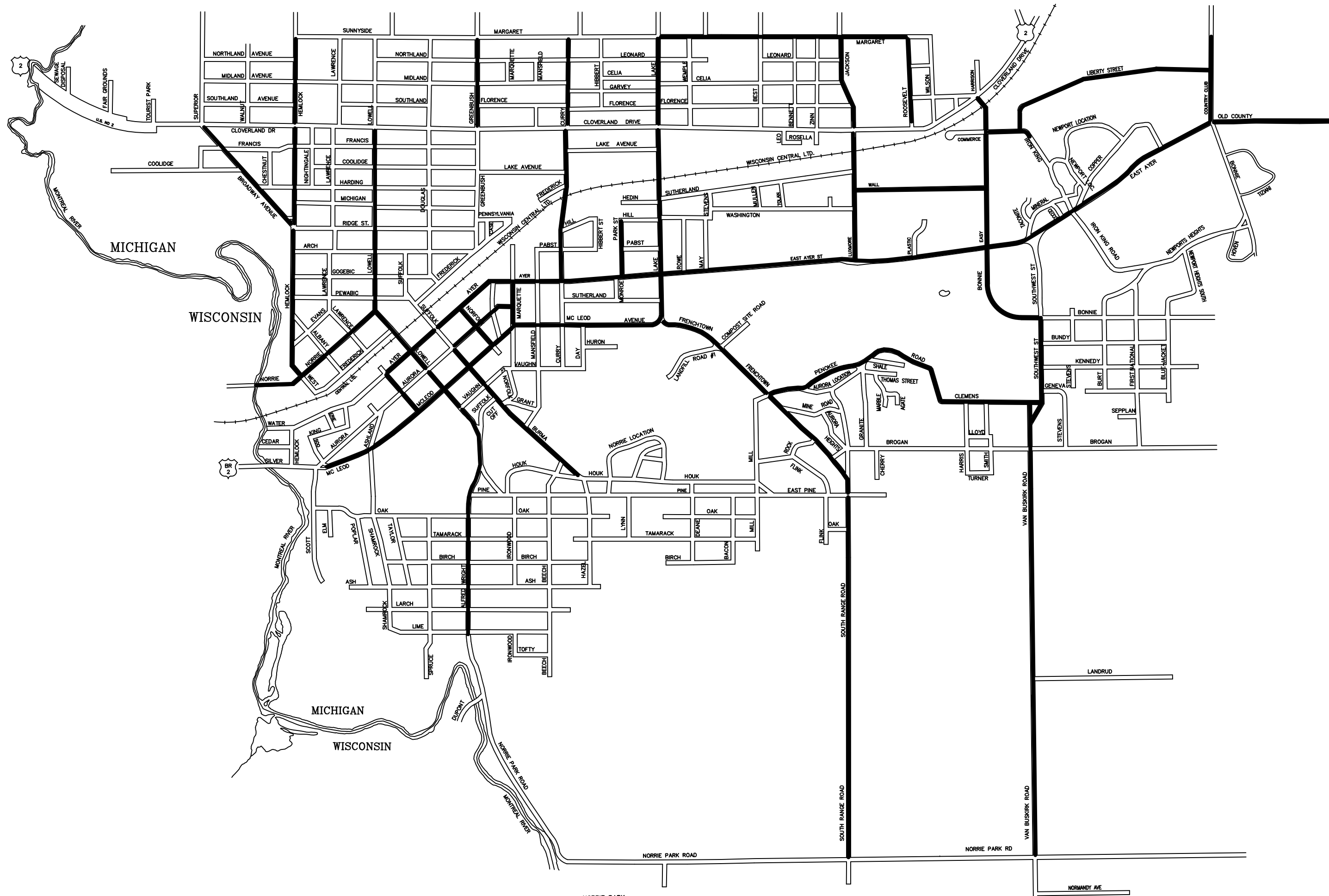
**JCS Inc.**

P.O. Box 247  
Baraga, Michigan 49908  
(906) 353-8828  
Fax (906) 353-6112  
Attn: Paul Jurmu

**Pavement Stencil Co.**

P.O. Box 18034  
Roanoke, VA 24014  
(540)427-1325  
[stencils@pavementstencil.com](mailto:stencils@pavementstencil.com)  
Calvin Bell

Dun-Rite Asphalt Maintenance  
W752 Co. Road B  
Marinette, WI 54143  
[923rite@gmail.com](mailto:923rite@gmail.com)  
715-732-0257



TITLE: PAVEMENT MARKING CENTERLINE

JOB NUMBER: 932-5050

DATE: 1/29/2024

DRAWN BY: J. ALONEN

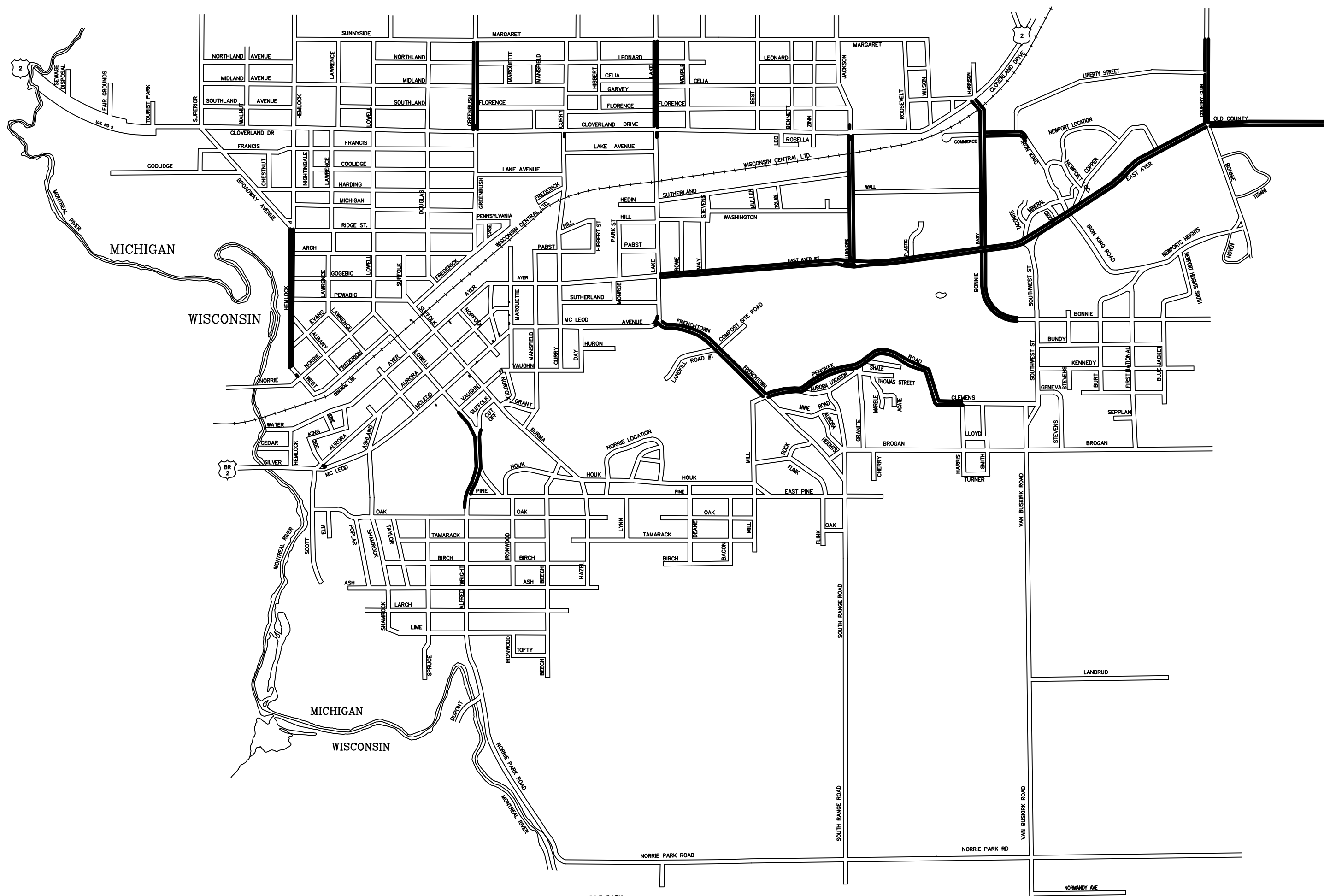
APPROVAL BY: P. ANDERSON

DRAWING NO. A-1

213 S. MARQUETTE ST.  
 IRONWOOD, MI 49938  
 PH: (906) 932-5050  
 FAX: (906) 932-5745

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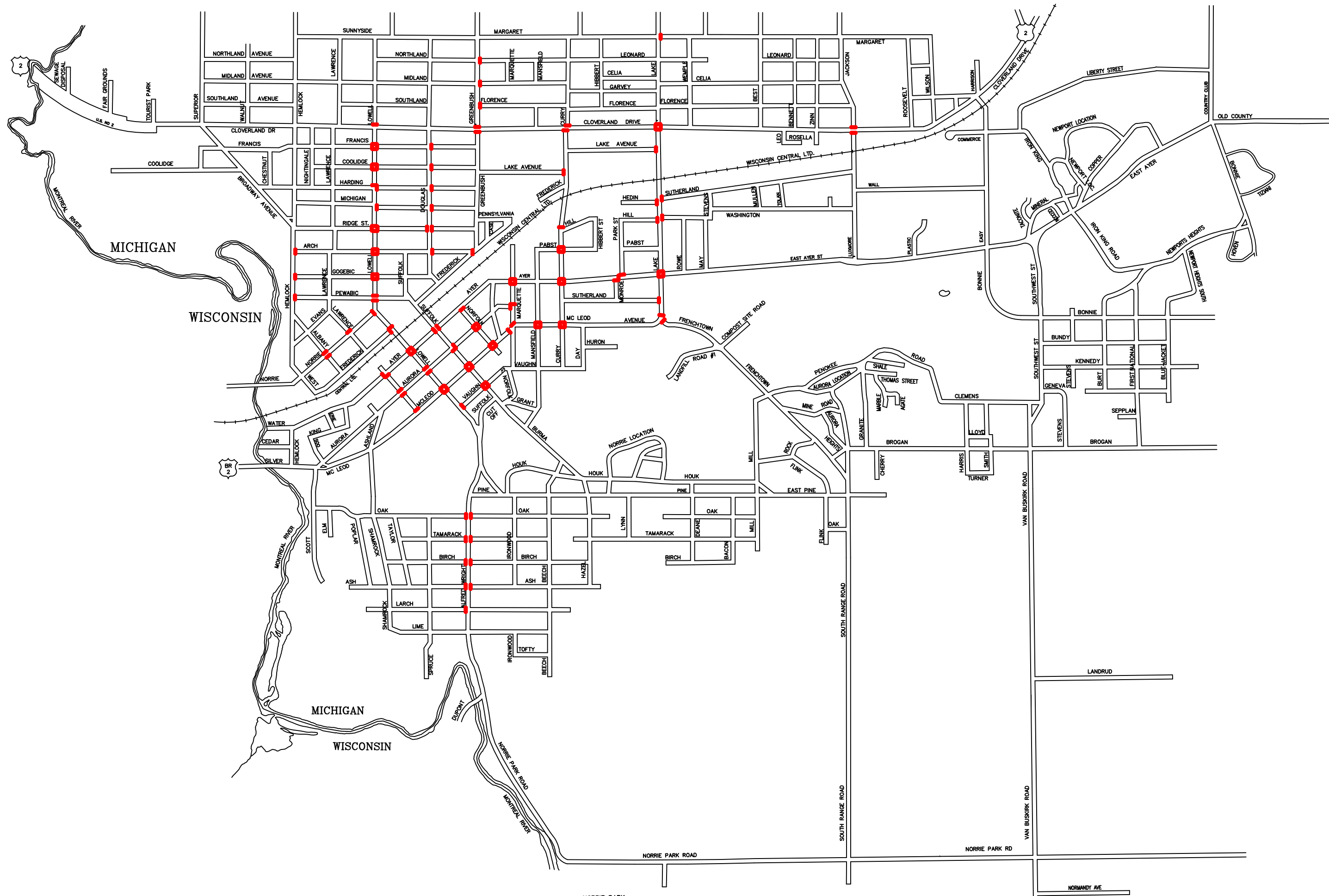
TITLE: PAVEMENT MARKING  
 FOG LINES

213 S. MARQUETTE ST.  
 IRONWOOD, MI 49938  
 PH: (906) 932-5050  
 FAX: (906) 932-5745

DRAWN BY: J. ALONEN  
 APPROVAL BY: P. ANDERSON  
 DATE: 1/29/2024

DRAWING NO. A-2





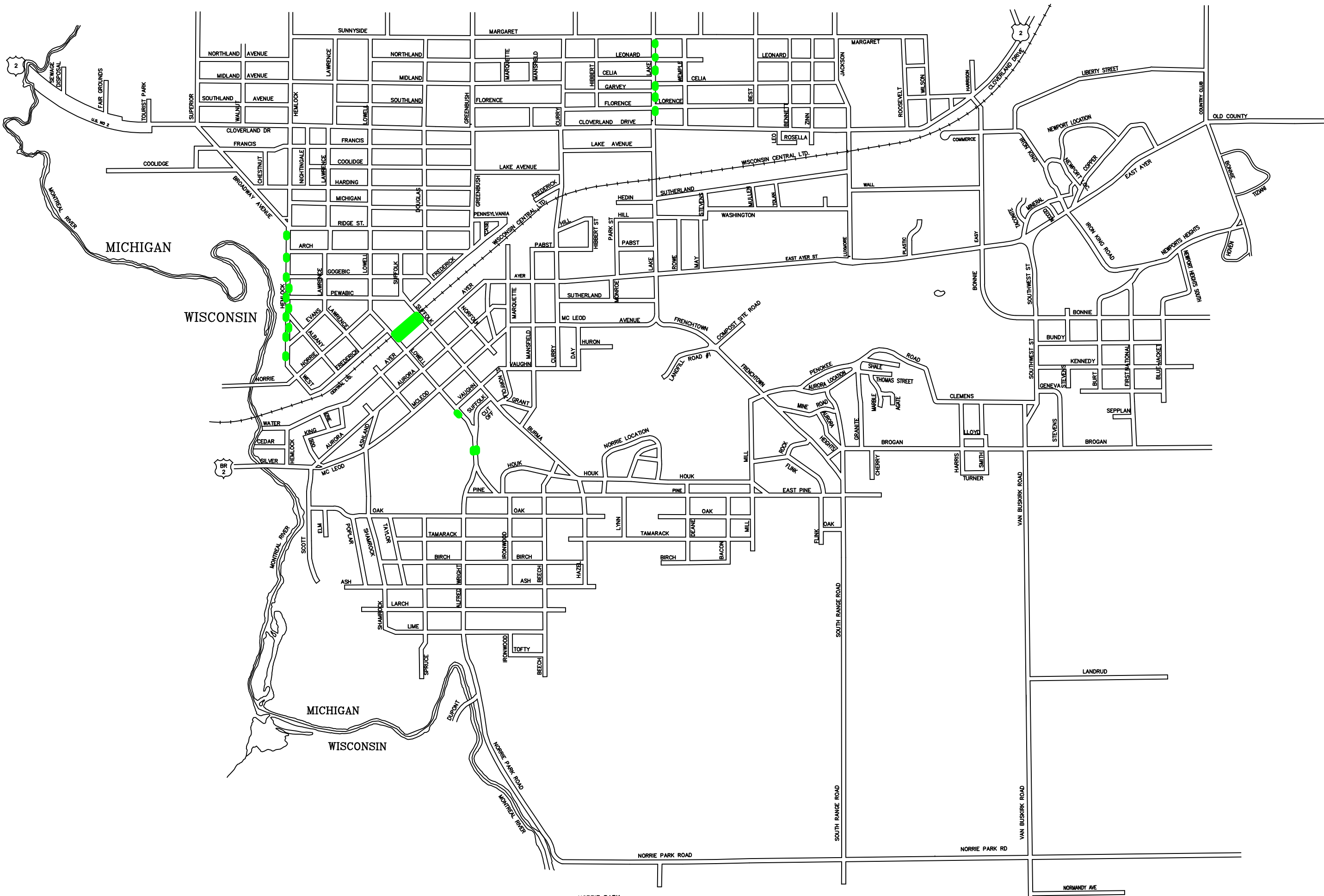
TITLE: PAVEMENT MARKING  
 2021 CROSSWALKS  
 213 S. MARQUETTE ST.  
 IRONWOOD, MI 49938  
 PH: (906) 932-5050  
 FAX: (906) 932-5745

DRAWN BY: J. ALONEN  
 APPROVAL BY: P. ANDERSON  
 DATE: 1/29/2024

DRAWING NO. A-3

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TITLE: PAVEMENT MARKING  
 2021 BIKE SYMBOLS

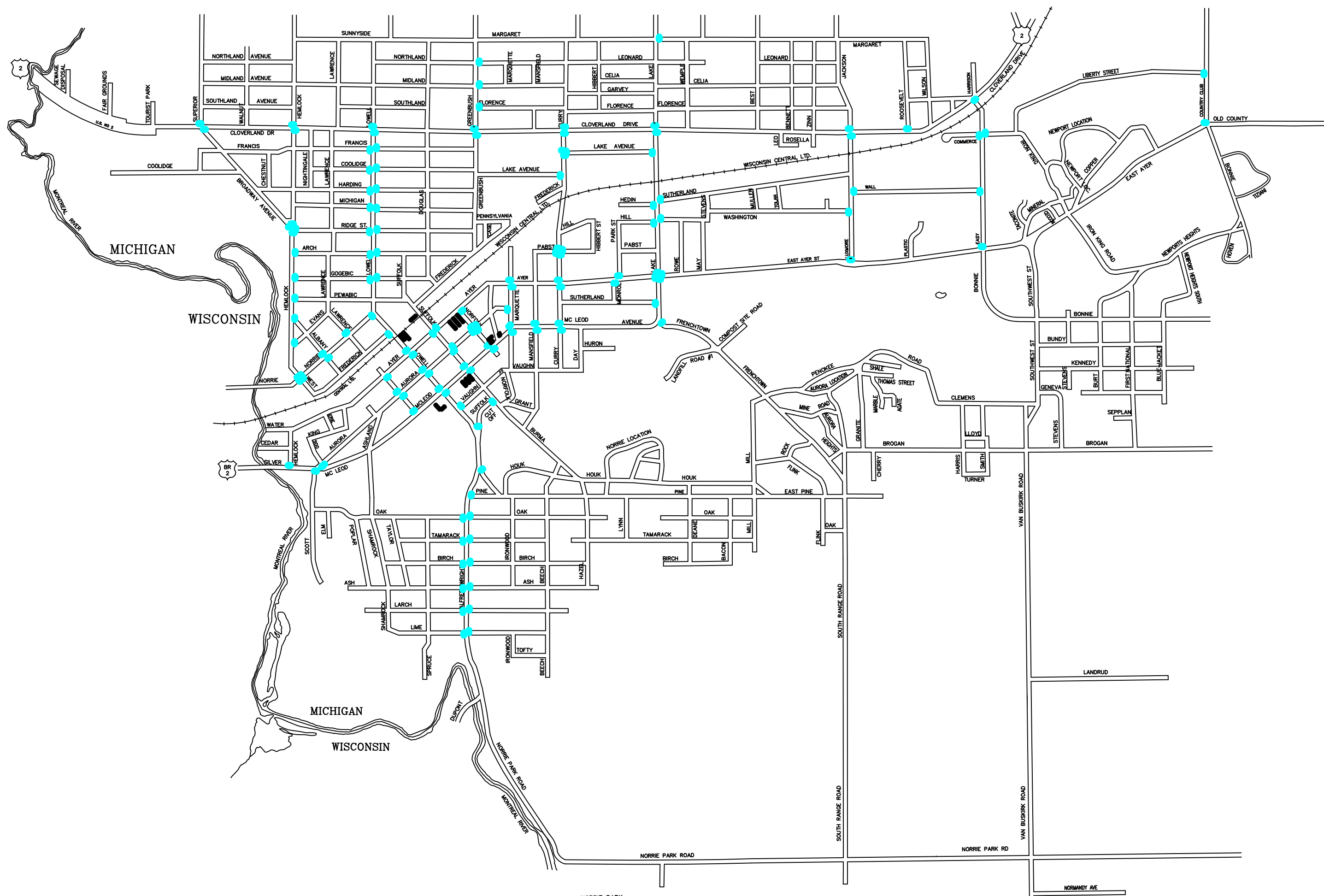
213 S. MARQUETTE ST.  
 IRONWOOD, MI 49938  
 PH: (906) 932-5050  
 FAX: (906) 932-5745

DRAWN BY: J. ALONEN  
 APPROVAL BY: P. ANDERSON  
 DATE: 1/29/2024

DRIVING NO. A-4



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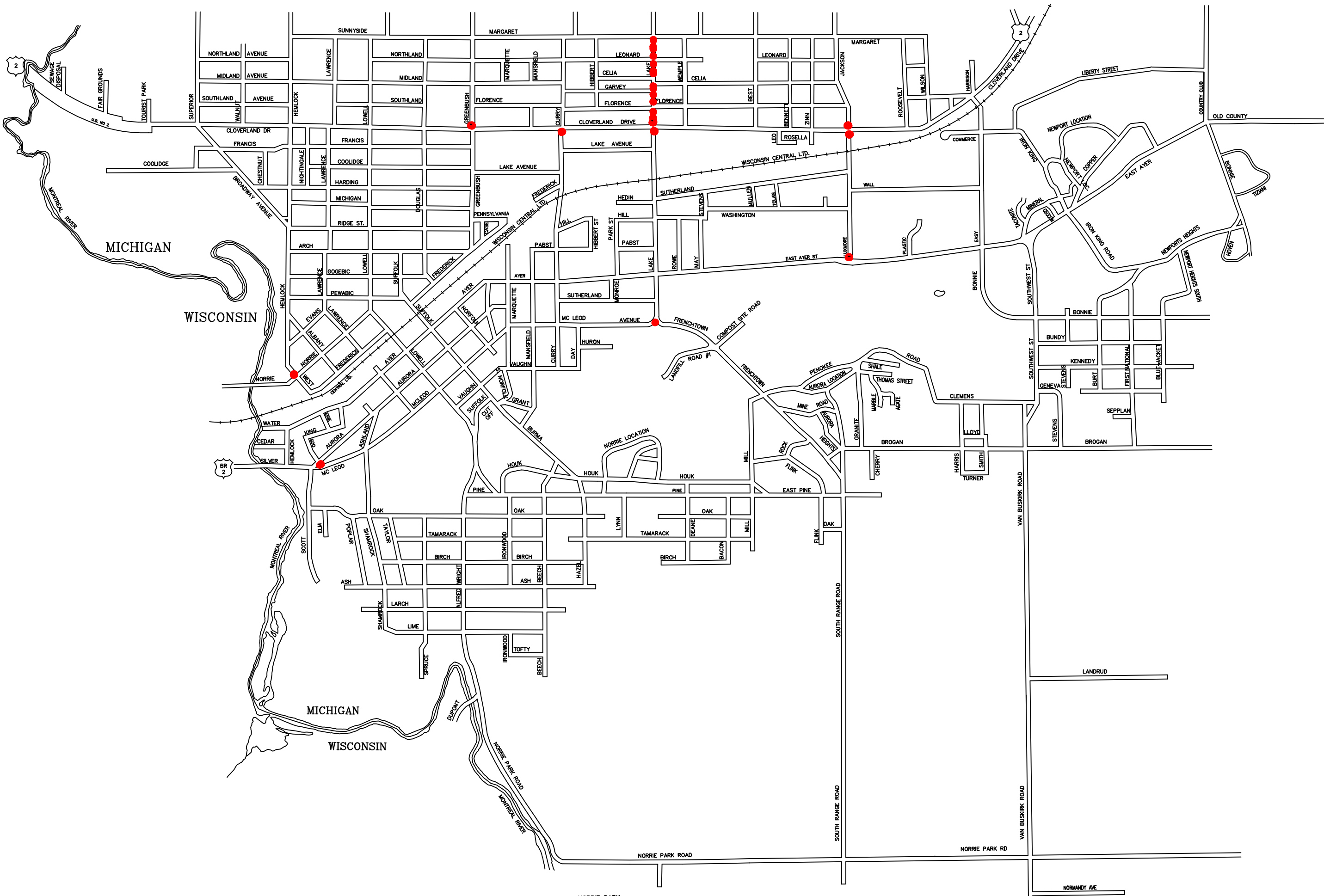


TITLE: PAVEMENT MARKING  
 2020 STOP BARS  
 213 S. MARQUETTE ST.  
 IRONWOOD, MI 49938  
 PH: (906) 932-5050  
 FAX: (906) 932-5745

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DRAWN BY: J. ALONEN  
 APPROVAL BY: P. ANDERSON  
 DATE: 1/29/2024  
 DRAWING NO. A-5



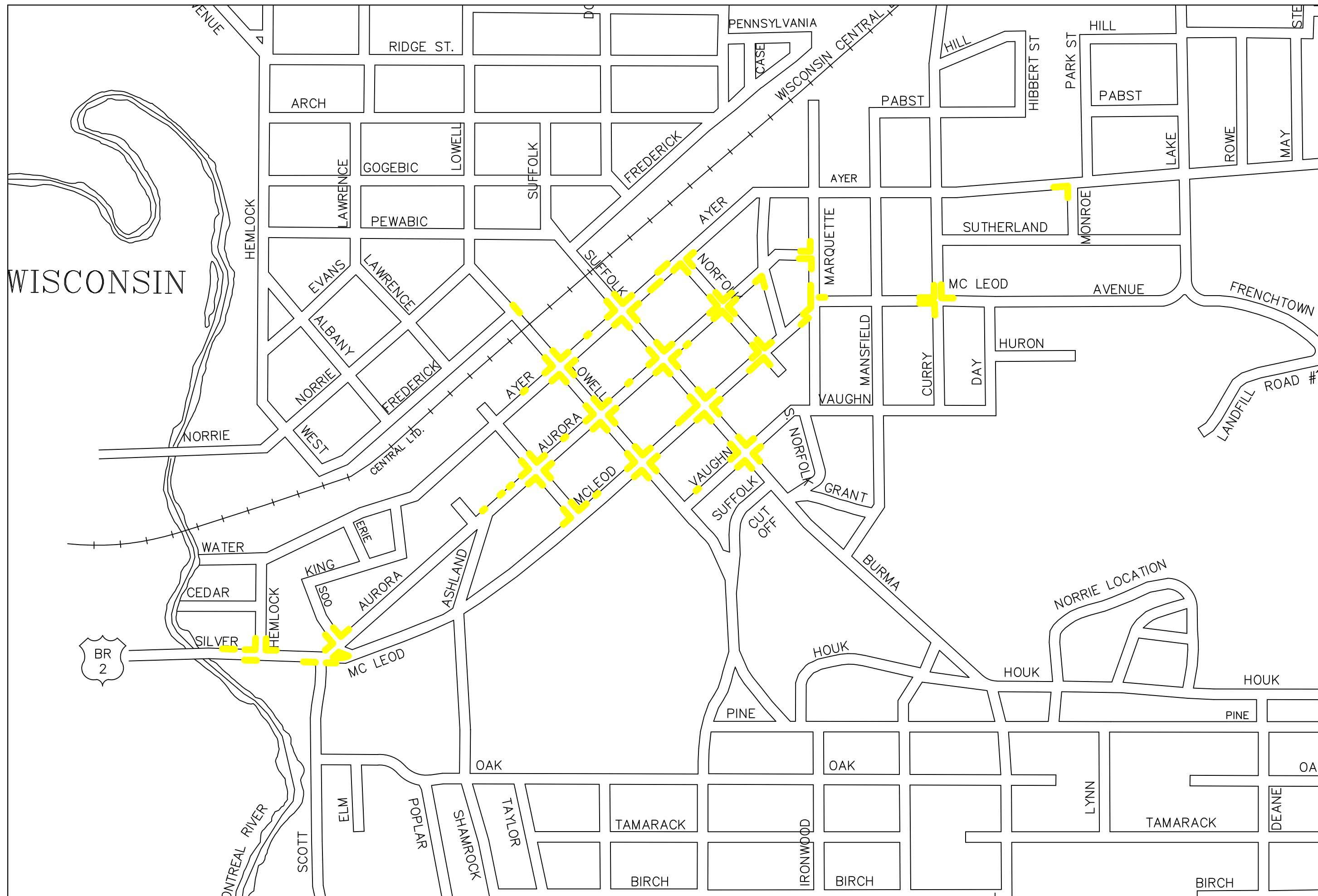
TITLE: PAVEMENT MARKING  
 2020 TURN ARROWS  
 213 S. MARQUETTE ST.  
 IRONWOOD, MI 49938  
 PH: (906) 932-5050  
 FAX: (906) 932-5745

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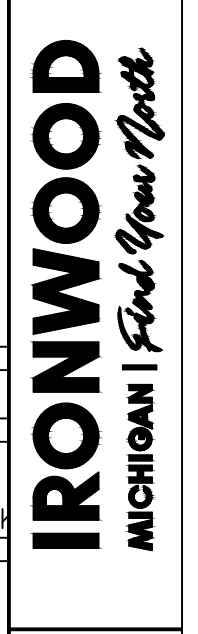
DRAWN BY: J. ALONEN  
 APPROVAL BY: P. ANDERSON  
 JOB NUMBER: 932-5050  
 DATE: 1/29/2024  
 DRAWING NO. A-6

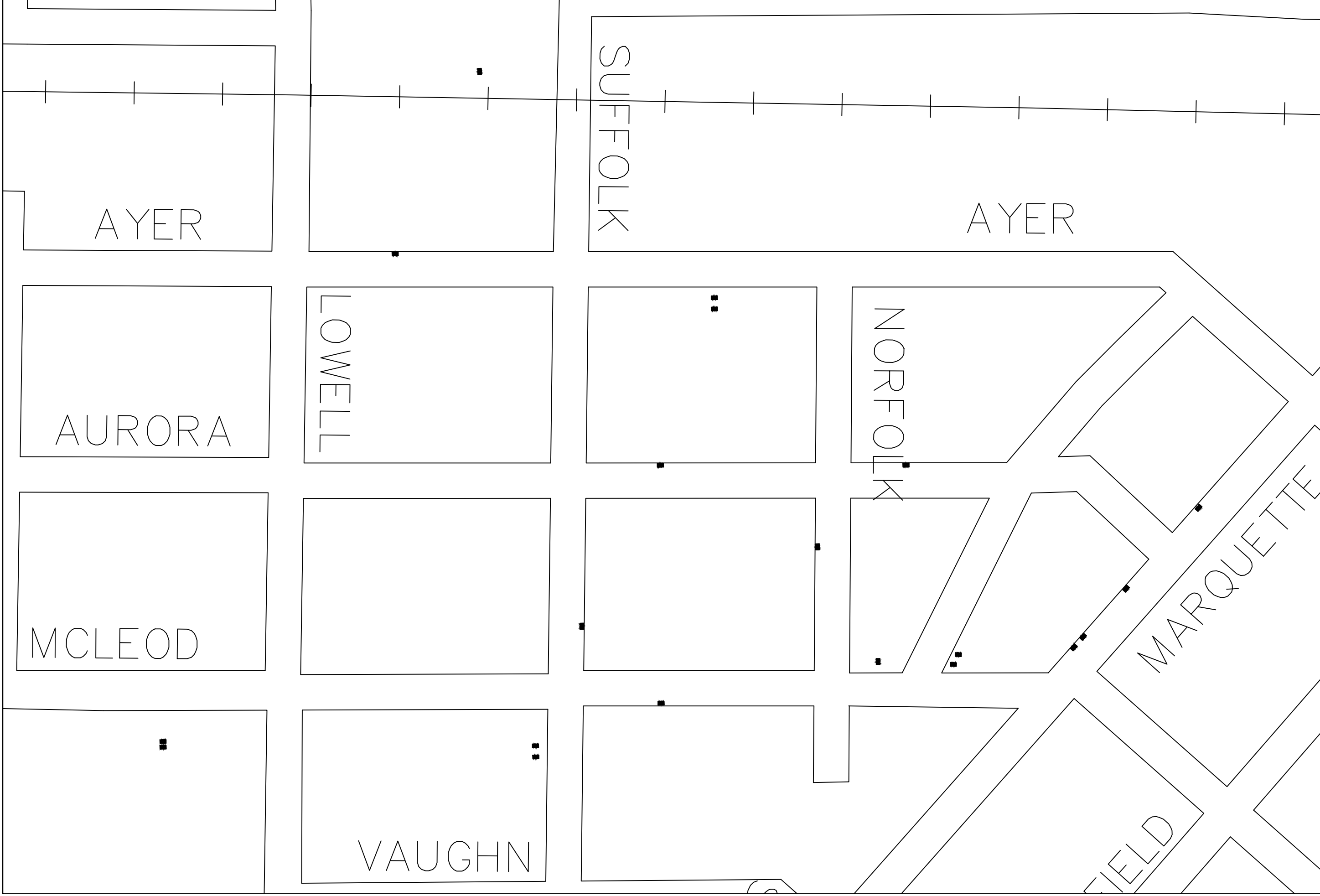





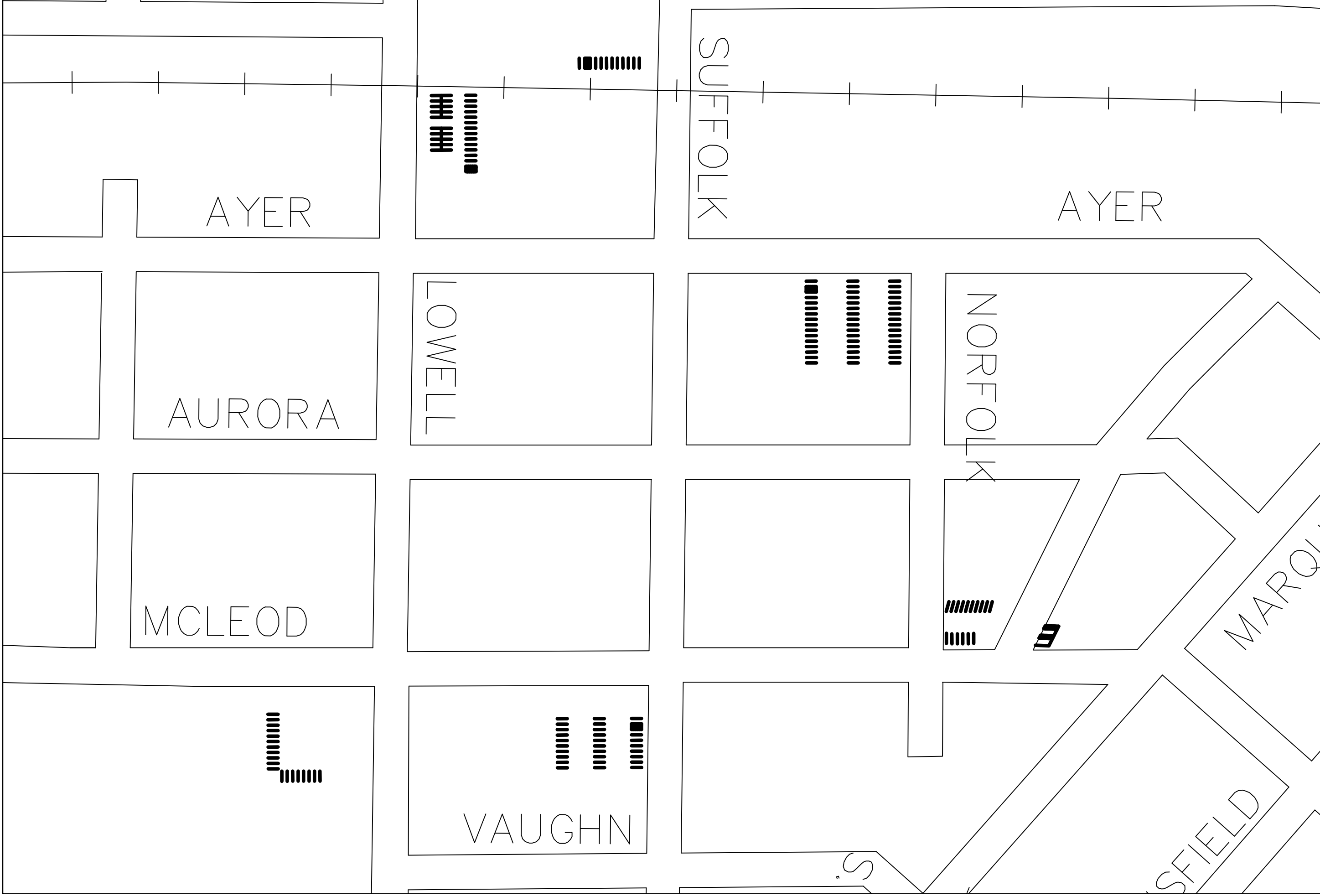
TITLE: PAVEMENT MARKING  
 2020 YELLOW CURBS  
 JOB NUMBER: 932-5050  
 DATE: 1/29/2024  
 DRAWN BY: J. ALONEN  
 APPROVAL BY: P. ANDERSON  
 DRAWING NO. A-7


213 S. MARQUETTE ST.  
 IRONWOOD, MI 49938  
 PH: (906) 932-5050  
 FAX: (906) 932-5745

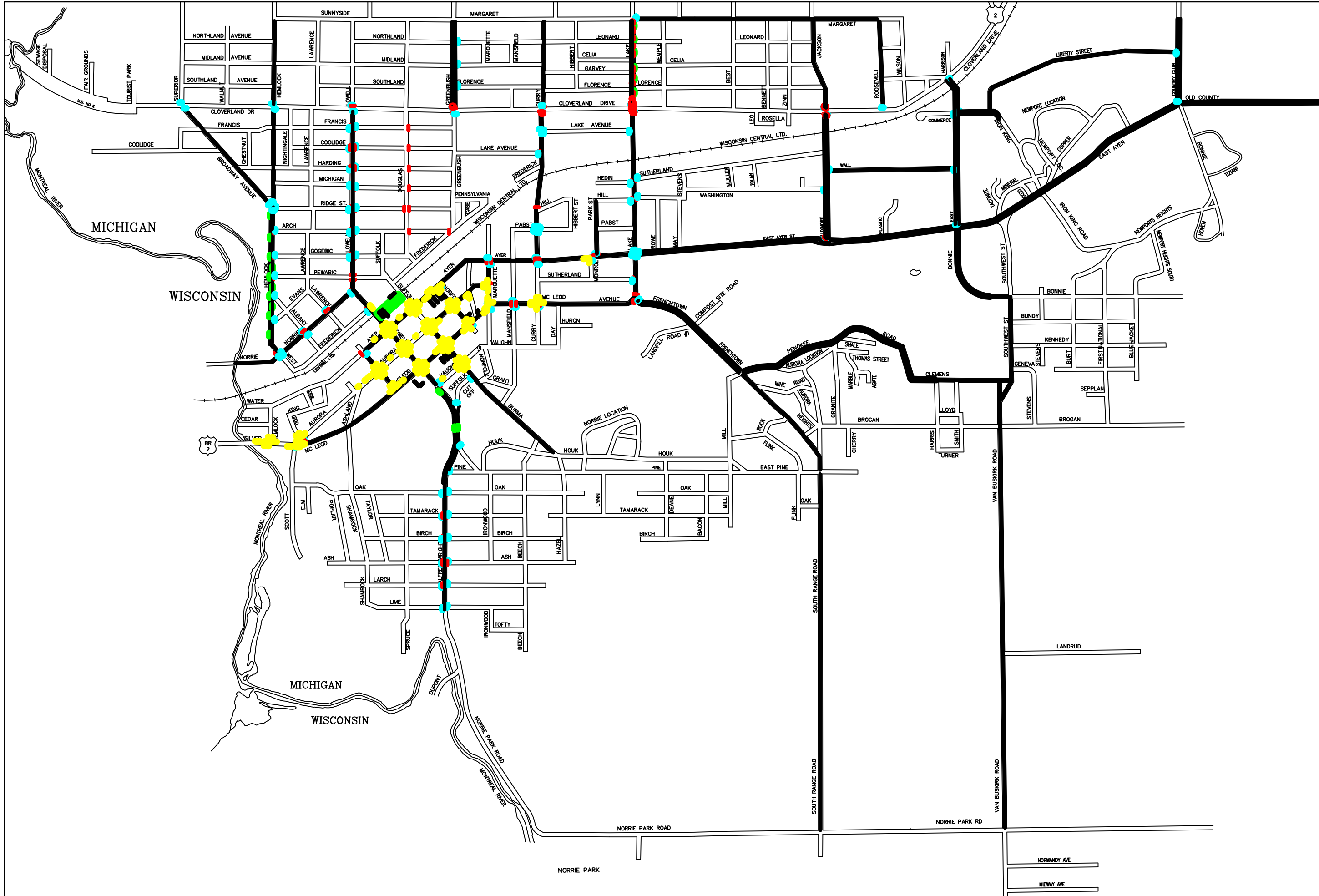




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	213 S. MARQUETTE ST. IRONWOOD, MI 49938 PH: (906) 932-5050 FAX: (906) 932-5745	
TITLE: PAVEMENT MARKING JOB NUMBER: 2020 HANDICAP SPOTS DATE: 1/29/2024		
DRAWN BY: J. ALONEN APPROVAL BY: P. ANDERSON		DRAWING NO: <b>A-8</b>



	<b>IRONWOOD</b> MICHIGAN   Find Your North	
	213 S. MARQUETTE ST. IRONWOOD, MI 49938 PH: (906) 932-5050 FAX: (906) 932-5745	
TITLE: PAVEMENT MARKING JOB NUMBER: 2020 PARKING LOTS DATE: 1/29/2024		
DRAWN BY: J. ALONEN APPROVAL BY: P. ANDERSON		DRAWING NO. <b>A-9</b>



TITLE: PAVEMENT MARKING  
 2020 COMPLETE MAP  
 213 S. MARQUETTE ST.  
 IRONWOOD, MI 49938  
 PH: (906) 932-5050  
 FAX: (906) 932-5745

DRAWN BY: J. ALONEN  
 APPROVAL BY: P. ANDERSON  
 DATE: 1/29/2024

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