

Alyssa Sellwood  
Complex Sites Project Manager, Remediation and Redevelopment Program  
State of Wisconsin Department of Natural Resources  
101 South Webster Street  
Box 7921  
Madison, WI 53707-7921

Arcadis U.S., Inc.  
126 North Jefferson Street  
Suite 400  
Milwaukee, WI 53202  
United States  
Phone: 414 276 7742  
Fax: 414 276 7603  
[www.arcadis.com](http://www.arcadis.com)

Date: February 21, 2024  
Our Ref: 30202232.01  
Subject: Surface Water Advisory Sign Installation Memo  
Tyco Fire Technology Center, Marinette, WI  
BRRTS# 02-38-580694

Dear Ms. Sellwood,

On behalf of Tyco Fire Products LP (Tyco), Arcadis U.S., Inc. (Arcadis) prepared this Surface Water Advisory Sign Installation Memo pursuant to the Wisconsin Department of Natural Resources (WDNR) letter dated September 9, 2021. In September 2023, additional advisory sign installation along Ditch B was requested by and for the University of Wisconsin, Green Bay – Marinette (UWGB-M) campus. On November 29, 2023, Arcadis met with Dave Wineburner from UWGB-M to determine and stake out advisory sign locations. On December 29, 2023, six yellow advisory signs with u-channel posts were installed on the UWGB-M campus, noted as SN-34 through SN-39. Table 1 summarizes the Q1 2024 sign inventory, demonstrating all signs were inspected and determined to be in good order on February 8, 2024. The next scheduled sign inventory will be conducted in Q2 2024. Advisory sign locations are shown on Figures 1 and 2, and photographs are provided in Attachment 1.

Should you have any questions, please contact the undersigned.

Sincerely,  
Arcadis U.S., Inc.



Shauna M. Johnson  
Senior Environmental Specialist

Email: [shauna.johnson@arcadis.com](mailto:shauna.johnson@arcadis.com)  
Direct Line: 312-575-3732

CC. Denice Nelson

Alyssa Sellwood  
State of Wisconsin Department of Natural Resources  
February 21, 2024

Enclosures:

Table

1 Q1 2024 Surface Water Ditch Sign Inventory

Figures

1 Surface Water Ditch Sign Locations

2 Surface Water Ditch Sign Locations – UWGB-M Campus

Attachment 1

1 Photographic Log

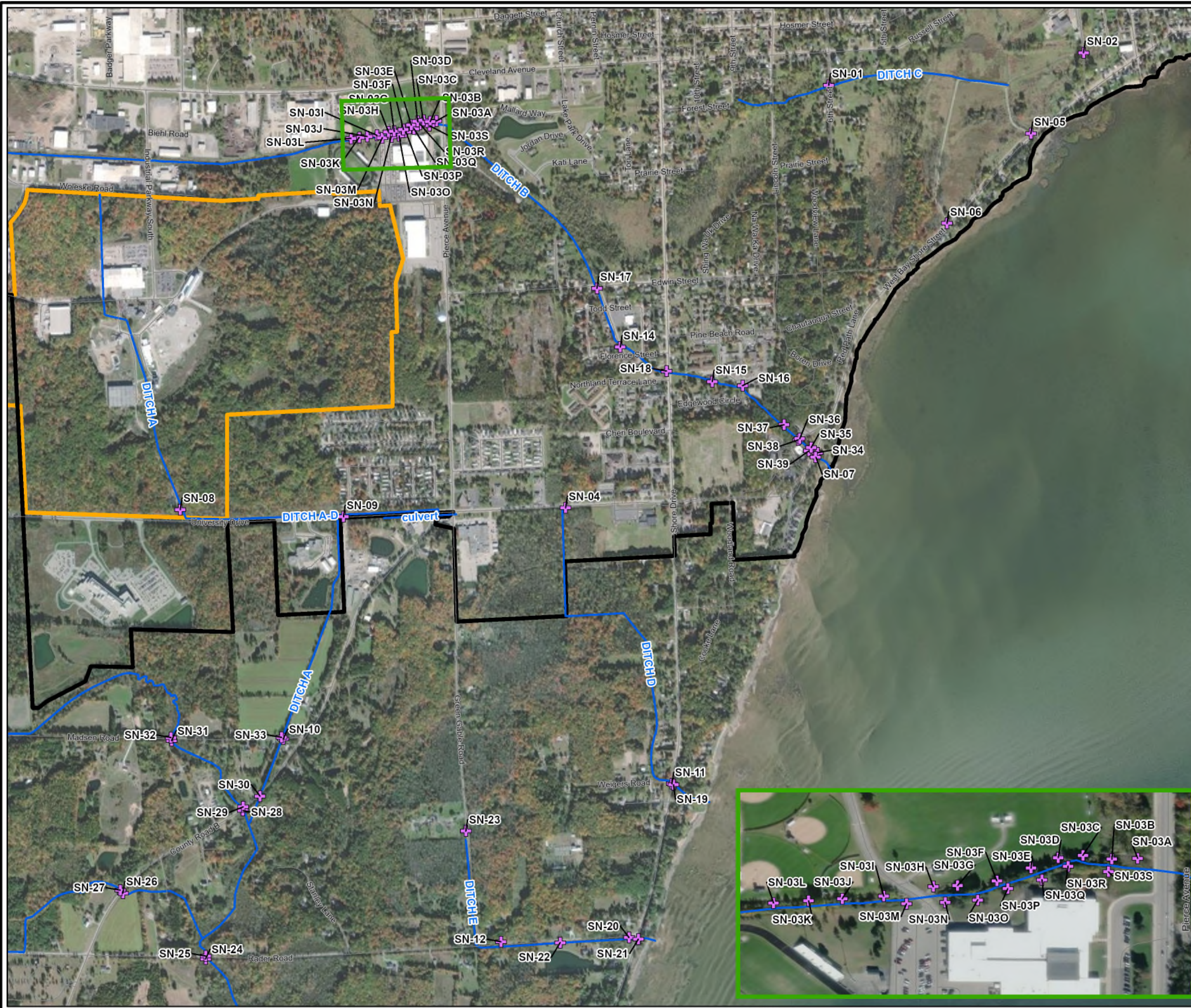
**Table 1**  
**Q1 2024 Surface Water Ditch Sign Inventory**  
**Surface Water Advisory Sign Installation Memo**  
**Tyco Fire Technology Center**  
**Marinette, Wisconsin**

Site Information			Inspection Information			Details				
Sign No.	Ditch	Sign Location	Date	Time	Personnel	Conditions of Sign	Condition of Post	Corrective Actions Recommended	Corrective Actions Taken	Observations and Comments
SN-01	C	6th St between Cleveland Ave and Prairie St	02/08/2024	10:57	JT	Good Condition	Good Condition	None	None	N/A
SN-02	C	6th St between Cleveland Ave and Prairie St	02/08/2024	11:19	JT	Good Condition	Good Condition	None	None	N/A
SN-03A	B	Marinette High School	02/08/2024	13:48	AC	Good Condition	Good Condition	None	None	N/A
SN-03B	B	Marinette High School	02/08/2024	13:48	AC	Good Condition	Good Condition	None	None	N/A
SN-03C	B	Marinette High School	02/08/2024	13:51	AC	Good Condition	Good Condition	None	None	N/A
SN-03D	B	Marinette High School	02/08/2024	13:52	AC	Good Condition	Good Condition	None	None	N/A
SN-03E	B	Marinette High School	02/08/2024	13:54	AC	Good Condition	Good Condition	None	None	N/A
SN-03F	B	Marinette High School	02/08/2024	13:55	AC	Good Condition	Good Condition	None	None	N/A
SN-03G	B	Marinette High School	02/08/2024	13:56	AC	Good Condition	Good Condition	None	None	N/A
SN-03H	B	Marinette High School	02/08/2024	13:57	AC	Good Condition	Good Condition	None	None	N/A
SN-03I	B	Marinette High School	02/08/2024	13:58	AC	Good Condition	Good Condition	None	None	N/A
SN-03J	B	Marinette High School	02/08/2024	13:59	AC	Good Condition	Good Condition	None	None	N/A
SN-03K	B	Marinette High School	02/08/2024	14:00	AC	Good Condition	Good Condition	None	None	N/A
SN-03L	B	Marinette High School	02/08/2024	14:01	AC	Good Condition	Good Condition	None	None	N/A
SN-03M	B	Marinette High School	02/08/2024	14:04	AC	Good Condition	Good Condition	None	None	N/A
SN-03N	B	Marinette High School	02/08/2024	14:07	AC	Good Condition	Good Condition	None	None	N/A
SN-03O	B	Marinette High School	02/08/2024	14:08	AC	Good Condition	Good Condition	None	None	N/A
SN-03P	B	Marinette High School	02/08/2024	14:09	AC	Good Condition	Good Condition	None	None	N/A
SN-03Q	B	Marinette High School	02/08/2024	14:10	AC	Good Condition	Good Condition	None	None	N/A
SN-03R	B	Marinette High School	02/08/2024	14:11	AC	Good Condition	Good Condition	None	None	N/A
SN-03S	B	Marinette High School	02/08/2024	14:12	AC	Good Condition	Good Condition	None	None	N/A
SN-04	D	University Dr between Pierce Ave and Shore Dr	02/08/2024	14:30	AC	Good Condition	Good Condition	None	None	N/A
SN-05	C	West Bay Shore St between Dousman St and Edwin St	02/08/2024	11:22	JT	Good Condition	Good Condition	None	None	N/A
SN-06	C	West Bay Shore St between Dousman St and Edwin St	02/08/2024	11:23	JT	Good Condition	Good Condition	None	None	N/A
SN-07	B	University Dr between Shore St and West Bay Shore St	02/08/2024	11:28	JT	Good Condition	Good Condition	None	None	N/A
SN-08	A	FTC property by Ditch A System; University Dr between Roosevelt Rd and Pierce Ave	02/08/2024	14:39	AC	Good Condition	Good Condition	None	None	N/A
SN-09	A	University Dr between Roosevelt Rd and County Rd B	02/08/2024	14:27	AC	Good Condition	Good Condition	None	None	N/A
SN-10	A	Madsen Rd west of County Rd B	02/08/2024	14:33	JT	Good Condition	Good Condition	None	None	N/A
SN-11	D	Shore Dr at Weigers Rd	02/08/2024	13:53	JT	Good Condition	Good Condition	None	None	N/A
SN-12	E	Rader Rd between Green Gable Rd and Shore Dr	02/08/2024	14:05	JT	Good Condition	Good Condition	None	None	N/A
SN-14	B	James St between Todd St and Florence St	02/08/2024	14:45	JT	Good Condition	Good Condition	None	None	N/A
SN-15	B	West of Ditch B System; Shore Dr between Pine Beach Rd and Edgewood Cir	02/08/2024	14:50	JT	Good Condition	Good Condition	None	None	N/A
SN-16	B	West of Ditch B System; Shore Dr between Pine Beach Rd and Edgewood Cir	02/08/2024	14:48	JT	Good Condition	Good Condition	None	None	N/A
SN-17	B	Edwin St between Oak View Rd and James St	02/08/2024	--	JT	Sign Removed	--	Reinstall	None	Sign/post to be reinstalled following completion of construction on Edwin St planned for Spring
SN-18	B	Near Renaissance Assisted Living Center; Shore Dr between Florence St and Northland Ln	02/08/2024	14:54	JT	Good Condition	Good Condition	None	None	N/A
SN-19	D	Shore Dr at Weigers Rd	02/08/2024	13:54	JT	Good Condition	Good Condition	None	None	N/A
SN-20	E	Rader Rd between Green Gable Rd and Shore Dr	02/08/2024	13:57	JT	Good Condition	Good Condition	None	None	N/A
SN-21	E	Rader Rd between Green Gable Rd and Shore Dr	02/08/2024	13:59	JT	Good Condition	Good Condition	None	None	N/A
SN-22	E	Rader Rd between Green Gable Rd and Shore Dr	02/08/2024	14:01	JT	Good Condition	Good Condition	None	None	N/A
SN-23	E	Green Gable Rd between Rader Rd and University Dr	02/08/2024	14:07	JT	Good Condition	Good Condition	None	None	N/A
SN-24	A	Rader Rd between County Rd B and Stanley Ln	02/08/2024	14:11	JT	Good Condition	Good Condition	None	None	N/A
SN-25	A	Rader Rd between County Rd B and Stanley Ln	02/08/2024	14:12	JT	Good Condition	Good Condition	None	None	N/A
SN-26	A	County Rd B between Rader Rd and Madsen Rd	02/08/2024	14:20	JT	Good Condition	Good Condition	None	None	N/A
SN-27	A	County Rd B between Rader Rd and Madsen Rd	02/08/2024	14:21	JT	Good Condition	Good Condition	None	None	N/A
SN-28	A	County Rd B between Rader Rd and Madsen Rd	02/08/2024	14:25	JT	Good Condition	Good Condition	None	None	N/A
SN-29	A	County Rd B between Rader Rd and Madsen Rd	02/08/2024	14:26	JT	Good Condition	Good Condition	None	None	N/A
SN-30	A	County Rd B between Rader Rd and Madsen Rd	02/08/2024	14:27	JT	Good Condition	Good Condition	None	None	N/A

**Table 1**  
**Q1 2024 Surface Water Ditch Sign Inventory**  
**Surface Water Advisory Sign Installation Memo**  
**Tyco Fire Technology Center**  
**Marinette, Wisconsin**

Site Information			Inspection Information			Details				
Sign No.	Ditch	Sign Location	Date	Time	Personnel	Conditions of Sign	Condition of Post	Corrective Actions Recommended	Corrective Actions Taken	Observations and Comments
SN-31	A	Madsen Rd between Roosevelt Rd and County Rd B	02/08/2024	14:36	JT	Good Condition	Good Condition	None	None	N/A
SN-32	A	Madsen Rd between Roosevelt Rd and County Rd B	02/08/2024	14:35	JT	Good Condition	Good Condition	None	None	N/A
SN-33	A	Madsen Rd between Roosevelt Rd and County Rd B	02/08/2024	14:33	JT	Good Condition	Good Condition	None	None	N/A
SN-34	B	UWGB Marinette Campus	02/08/2024	12:16	JT	Good Condition	Good Condition	None	None	N/A
SN-35	B	UWGB Marinette Campus	02/08/2024	12:20	JT	Good Condition	Good Condition	None	None	N/A
SN-36	B	UWGB Marinette Campus	02/08/2024	12:08	JT	Good Condition	Good Condition	None	None	N/A
SN-37	B	UWGB Marinette Campus	02/08/2024	11:52	JT	Good Condition	Good Condition	None	None	N/A
SN-38	B	UWGB Marinette Campus	02/08/2024	11:40	JT	Good Condition	Good Condition	None	None	N/A
SN-39	B	UWGB Marinette Campus	02/08/2024	12:00	JT	Good Condition	Good Condition	None	None	N/A

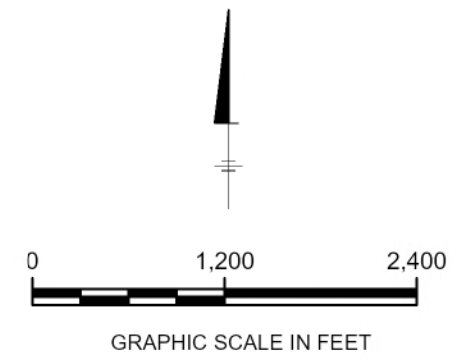




- LEGEND:**
- + DITCH SIGN LOCATION
  - APPROXIMATE MARINETTE CITY BOUNDARY
  - APPROXIMATE SITE PROPERTY BOUNDARY
  - ROAD
  - DITCH OR STREAM

**NOTES:**

1. AERIAL IMAGERY PROVIDED BY ARCGIS ONLINE DATA.



TYCO FIRE TECHNOLOGY CENTER  
MARINETTE, WISCONSIN

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**SURFACE WATER DITCH SIGN LOCATIONS**

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**ARCADIS** | **FIGURE 1**



Path: T:\ENV\TYCO\PRO\_REPORT\_FIGURES\FTC\_DITCHES\SW\_Ditch\_Sign\_Locations.aprx\Fig2\_SW\_Ditch\_Signage\_Locations\_Marinette\_Campus\_Last\_Saved\_By\_MEstifanos\_2/16/2024



**LEGEND**

-  DITCH SIGN LOCATION
-  ROAD
-  DITCH OR STREAM
-  APPROXIMATE MARINETTE CITY BOUNDARY
-  APPROXIMATE SITE PROPERTY BOUNDARY

**NOTES:**

1. AERIAL IMAGERY PROVIDED BY ARCGIS ONLINE DATA.

<p>TYCO FIRE TECHNOLOGY CENTER MARINETTE, WISCONSIN</p>	
<p><b>SURFACE WATER DITCH SIGN LOCATIONS - UWGB, MARINETTE CAMPUS</b></p>	
	<p>FIGURE <b>2</b></p>



## Project Photographs

Tyco Fire Products LP  
Marinette, Wisconsin



**Photo:** 1

**Date:**  
02-08-2024

**Description:**  
Advisory Sign SN-34

**Location:**  
UWGB-M Campus

**Direction:**  
Southwest



**Photo:** 2

**Date:**  
02-08-2024

**Description:**  
Advisory Sign SN-34

**Location:**  
UWGB-M Campus

**Direction:**  
Southwest



## Project Photographs

Tyco Fire Products LP  
Marinette, Wisconsin



**Photo:** 3

**Date:**  
02-08-2024

**Description:**  
Advisory Sign SN-35

**Location:**  
UWGB-M Campus

**Direction:**  
South



**Photo:** 4

**Date:**  
02-08-2024

**Description:**  
Advisory Sign SN-35

**Location:**  
UWGB-M Campus

**Direction:**  
South



## Project Photographs

Tyco Fire Products LP  
Marinette, Wisconsin



**Photo:** 5

**Date:**  
02-08-2024

**Description:**  
Advisory Sign SN-36

**Location:**  
UWGB-M Campus

**Direction:**  
Northeast



**Photo:** 6

**Date:**  
02-08-2024

**Description:**  
Advisory Sign SN-36

**Location:**  
UWGB-M Campus

**Direction:**  
Northeast



## Project Photographs

Tyco Fire Products LP  
Marinette, Wisconsin



**Photo:** 7

**Date:**  
02-08-2024

**Description:**  
Advisory Sign SN-37

**Location:**  
UWGB-M Campus

**Direction:**  
Northeast



**Photo:** 8

**Date:**  
02-08-2024

**Description:**  
Advisory Sign SN-37

**Location:**  
UWGB-M Campus

**Direction:**  
Northeast



## Project Photographs

Tyco Fire Products LP  
Marinette, Wisconsin



**Photo:** 9

**Date:**  
02-08-2024

**Description:**  
Advisory Sign SN-38

**Location:**  
UWGB-M Campus

**Direction:**  
North



**Photo:** 10

**Date:**  
02-08-2024

**Description:**  
Advisory Sign SN-38

**Location:**  
UWGB-M Campus

**Direction:**  
North



## Project Photographs

Tyco Fire Products LP  
Marinette, Wisconsin



**Photo:** 11

**Date:**  
02-08-2024

**Description:**  
Advisory Sign SN-39

**Location:**  
UWGB-M Campus

**Direction:**  
Southwest



**Photo:** 12

**Date:**  
02-08-2024

**Description:**  
Advisory Sign SN-39

**Location:**  
UWGB-M Campus

**Direction:**  
Southwest