



251363

# Certificate of Appropriateness

Milwaukee Historic Preservation Commission/841 N Broadway/Milwaukee, WI 53202/phone 414-286-5722

**Property**  
**Description of work**

**929 N. 33<sup>rd</sup> Street, Concordia Historic District**

Install seven new rooftop solar panels per attached diagrams .

**Date issued** 1/20/2026; revised with additional drawings

In accordance with the provisions of Section 320-21 (11) and (12) of the Milwaukee Code of Ordinances, the Milwaukee Historic Preservation Commission has issued a certificate of appropriateness for the work listed above. The work was found to be consistent with preservation guidelines. The following conditions apply to this certificate of appropriateness:

**Disconnect shall not be on the 33<sup>rd</sup> Street façade.**

All work must be done in a craftsman-like manner. Staff must approve any changes or additions to this certificate before work begins. Work that is not completed in accordance with this certificate may be subject to correction orders or citations. If you require technical assistance, please contact Historic Preservation staff as follows: Phone: (414) 286-5722 E-mail: [hpc@milwaukee.gov](mailto:hpc@milwaukee.gov).

**Permits and timeline**

You are responsible for determining if permits are required and obtaining them prior to commencing work. Consult the Development Center on the web or by telephone for details: [www.milwaukee.gov/lms](http://www.milwaukee.gov/lms) - (414) 286-8210. If permits are not required, work must be completed within one year of the date this certificate was issued. If permits are required, permits must be obtained within one year of the date this certificate was issued.

City of Milwaukee Historic Preservation

NOTE: THE MAXIMUM CANTILEVER OF THE RAIL SHALL BE 1/3 OF THE ATTACHMENT SPACING.



#### SYSTEM LEGEND

- = ATTACHMENT POINTS(25 Nos)
- = RAFTERS
- - - = RAIL SYSTEM

#### CIRCUIT(S)

CIRCUIT #01	
	# MODULE - 06
CIRCUIT #10	
	EXISTING MODULE



WOLF RIVER ELECTRIC  
101 ISLANDVIEW DR, SUITE G  
ISANTI, MN 55040  
ELECTRICAL CONTRACTOR: 152571  
LICENSE #152571  
CONTACT: (763) 254-6662  
correo@wolfriverelectric.com

REVISIONS  
Description Date Rev  
CAD 1 SEP. 27, 2025 00  
CAD 2 OCT. 25, 2025 01

Signature with Seal

Project Name &  
Address

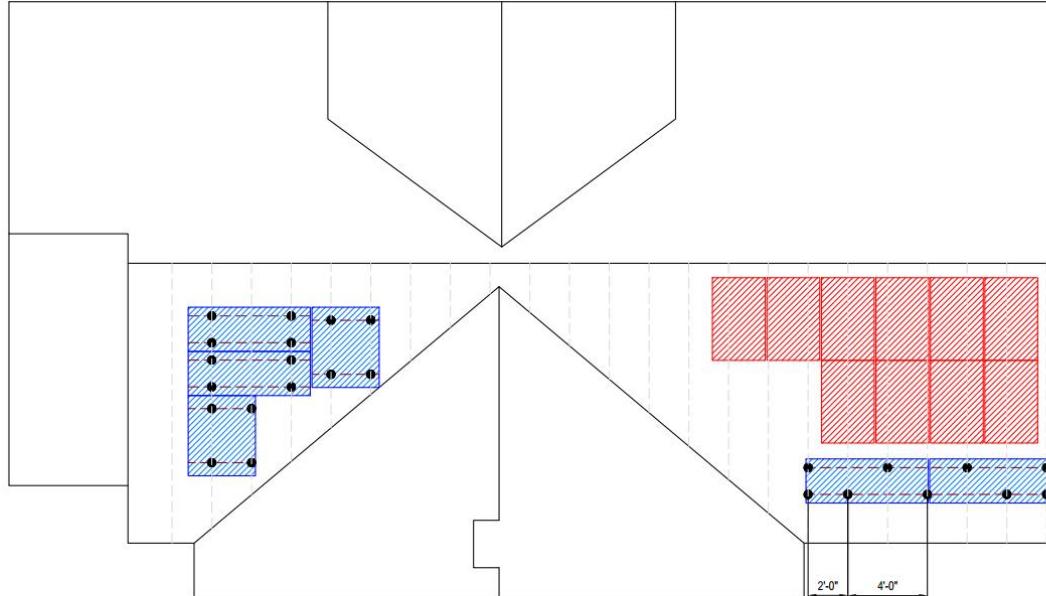
TOM FRITZ RESIDENCE  
929 N 33RD ST, MILWAUKEE, WI 53208  
AHL MILWAUKEE CITY  
UTILITY: WE ENERGIES

DESIGNED BY:  
  
TRIVENT CAD  
TRIVENT CAD SOLUTION

Sheet Name  
ATTACHMENT &  
STRING LAYOUT

Sheet Size  
ANSI B  
11" X 17"

Sheet Number  
PV 1.1



#### MODULE, ARRAY & ATTACHMENT POINT WEIGHT

	Quantity	Lbs./Unit	Lbs./Qty.
Module	06	40	240.00
Mount Blk	25	4.50	112.50
Coupling Blk	8	4.00	32.00
Microinverters	06	2.38	14.28
Flashing	25	1.00	25.00
Sidecomp	25	1.00	25.00
Clip SS	06	1.00	6.00
Total Point Attachment Load per Standoff			18.19
Total System Weight (LBS.)			454.78
Attachment Point Weight (LBS.) Per Sq.Ft.		System Weight / Array Area	3.65
ARRAY AREA			
Module Area	Module Dim (73.7" x 40.6")	20.78 SQ. FT.	
Area of Array		124.68 SQ. FT.	
Roof Area		1507 SQ. FT.	
Roof Coverage (in percentage)	Roof Area/Array Area	8.27%	

1  
PV 1.1

#### ATTACHMENT AND STRING LAYOUT

SCALE: 3/16" = 1'-0"

