



Certificate of Appropriateness

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

Property 929 N. 33rd Street, Concordia Historic District
Description of work 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 33rd 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.

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 - (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

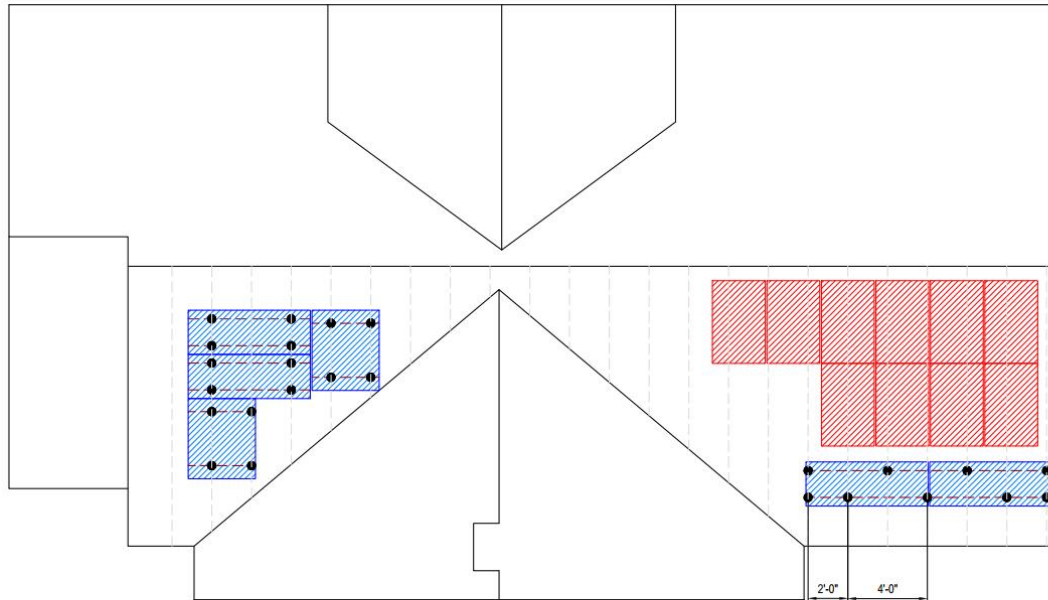
CIRCUIT(S)

CIRCUIT #01

MODULE - 06

CIRCUIT #10

EXISTING MODULE



MODULE, ARRAY & ATTACHMENT POINT WEIGHT

	Quantity	Lbs./Unit	Lbs./Qty.
Module	06	40	240.00
Mount Bk	25	4.50	112.50
Coupling Bk	8	4.00	32.00
Microinverters	06	2.38	14.28
Flashing	25	1.00	25.00
Slidecomp	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%



WOLF RIVER ELECTRIC
101 NORTH PARKWAY NE, SUITE G
SAVY, MN 55446
ELECTRICAL CONTRACTOR: 152877
EXPIRATION DATE: 09/30/2028
CONTACT: (763) 224-6962
contact@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
AHJ: MILWAUKEE CITY
UTILITY: WE ENERGIES

DESIGNED BY:



TRIVENT CAD SOLUTION

Sheet Name

ATTACHMENT & STRING LAYOUT

Sheet Size

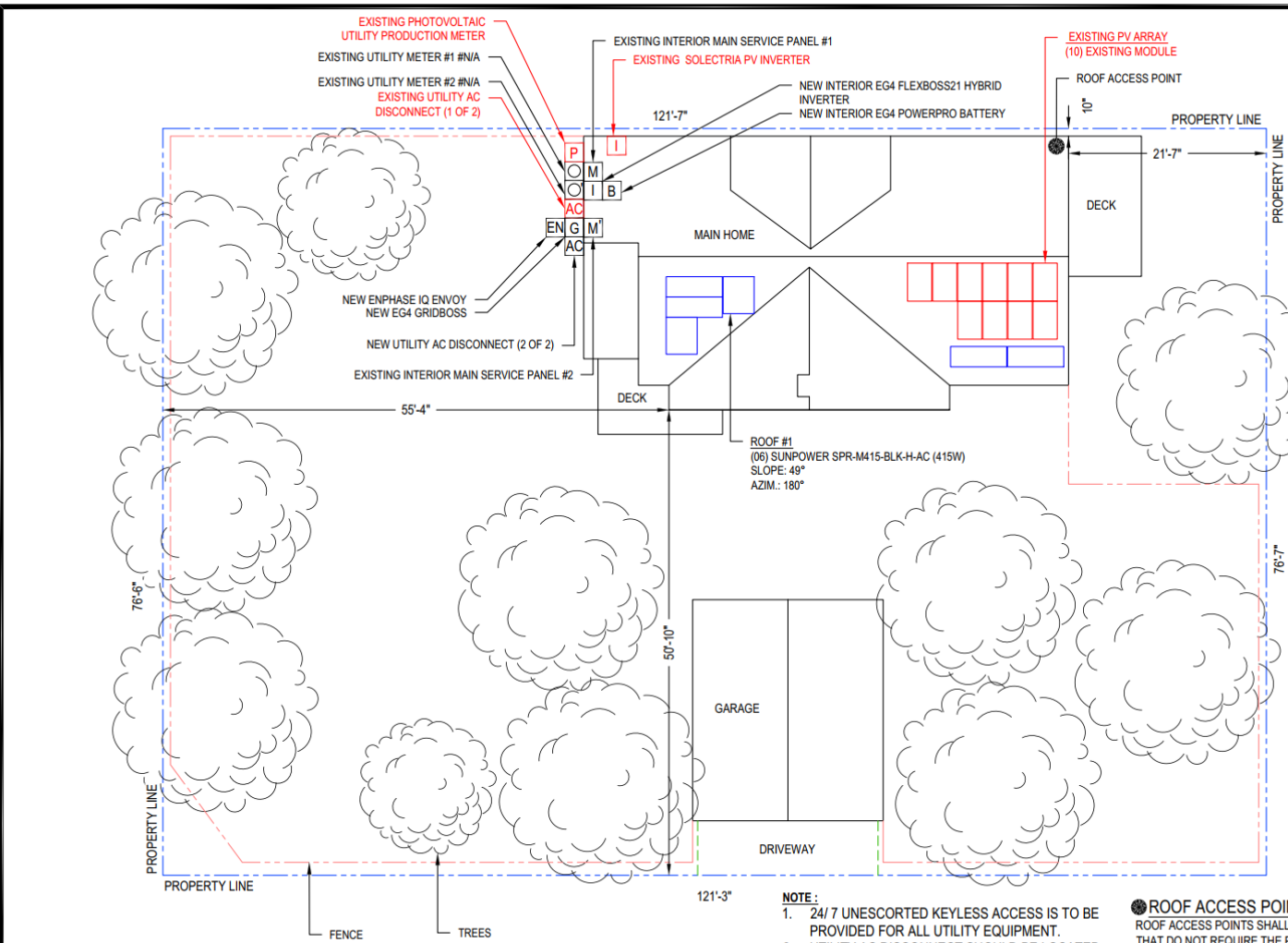
**ANSI B
11" X 17"**

Sheet Number

PV 1.1

1 ATTACHMENT AND STRING LAYOUT

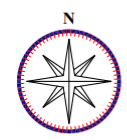
PV 1.1 SCALE: 3/16" = 1'-0"



SYSTEM LEGEND

LOT: 0.21 ACRES
PARCEL: 3880608100

— PROPERTY LINE
— FENCE LINE
— DRIVEWAY



WOLF RIVER ELECTRIC
101 HUNTER PARKWAY NE, SUITE G
BAXTER, MN 55009
ELECTRICAL CONTRACTOR: 1523077
EXPIRATION DATE: 09/30/2024
CONTACT: (763) 224-6862
contact@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
A/H: MILWAUKEE CITY
UTILITY: WE ENERGIES

DESIGNED BY:



Sheet Name
PLOT PLAN

Sheet Size

**ANSI B
11" X 17"**

Sheet Number

PV 0.1

1 PLOT PLAN
PV 0.1
SCALE: 3/32" = 1'-0"

NOTE:
1. 24/7 UNESCORTED KEYLESS ACCESS IS TO BE PROVIDED FOR ALL UTILITY EQUIPMENT.
2. UTILITY AC DISCONNECT SHOULD BE LOCATED TOGETHER VISIBLE-OPEN, LOCKABLE & READILY ACCESSIBLE LOCATION WITHIN 10' OF THE MAIN SERVICE METER.

ROOF ACCESS POINT
ROOF ACCESS POINTS SHALL BE LOCATED IN AREAS THAT DO NOT REQUIRE THE PLACEMENT OF GROUND LADDERS OVER OPENINGS SUCH AS WINDOWS OR DOORS, AND LOCATED AT STRONG POINTS OF BUILDING CONSTRUCTION IN LOCATIONS WHERE THE ACCESS POINT DOES NOT CONFLICT WITH OVERHEAD OBSTRUCTIONS SUCH AS TREE LIMBS, WIRES, OR SIGNS.