


WARNING: P
POWER


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OWE
O/OLTAIC
CE


VOLTAIC





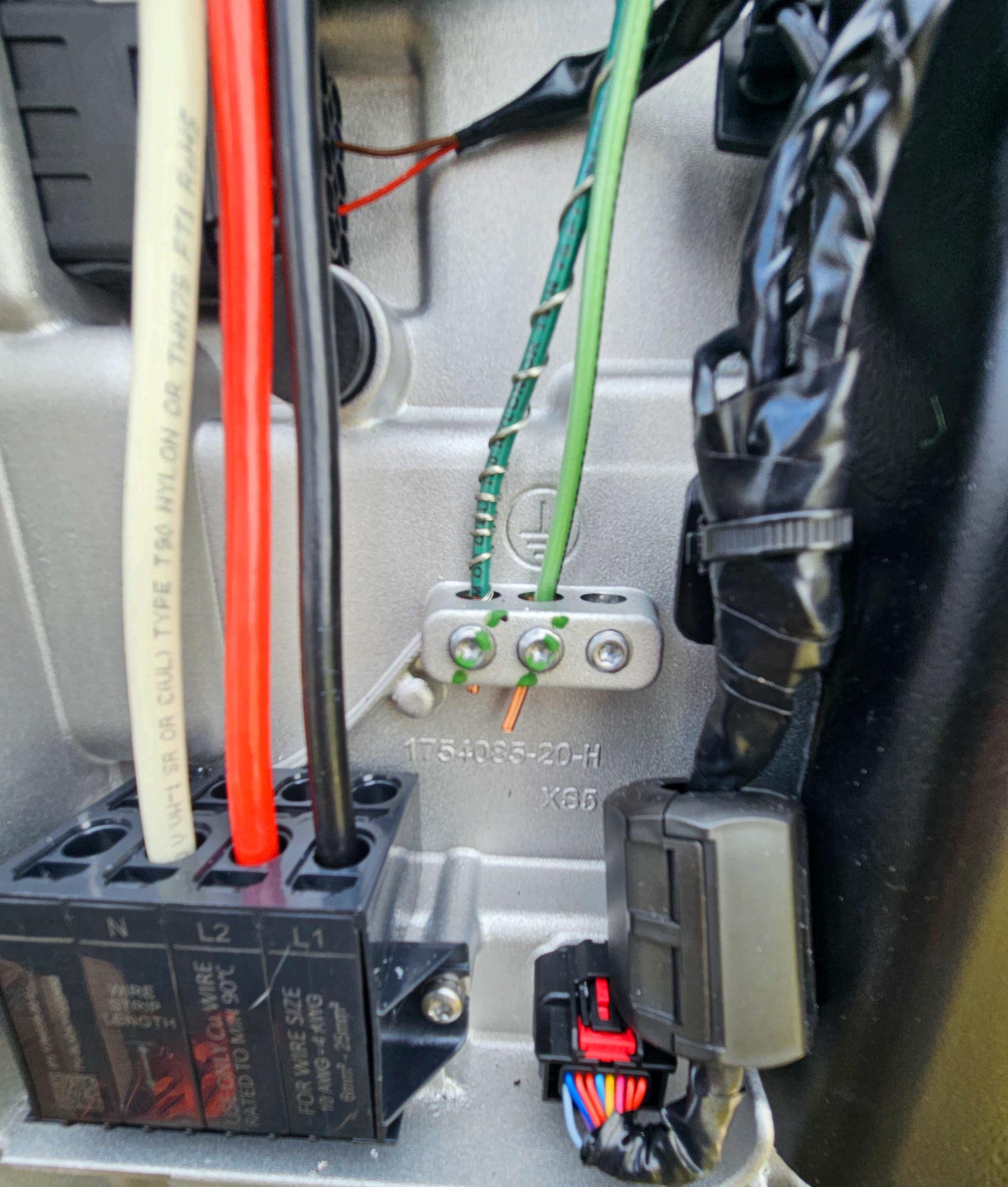


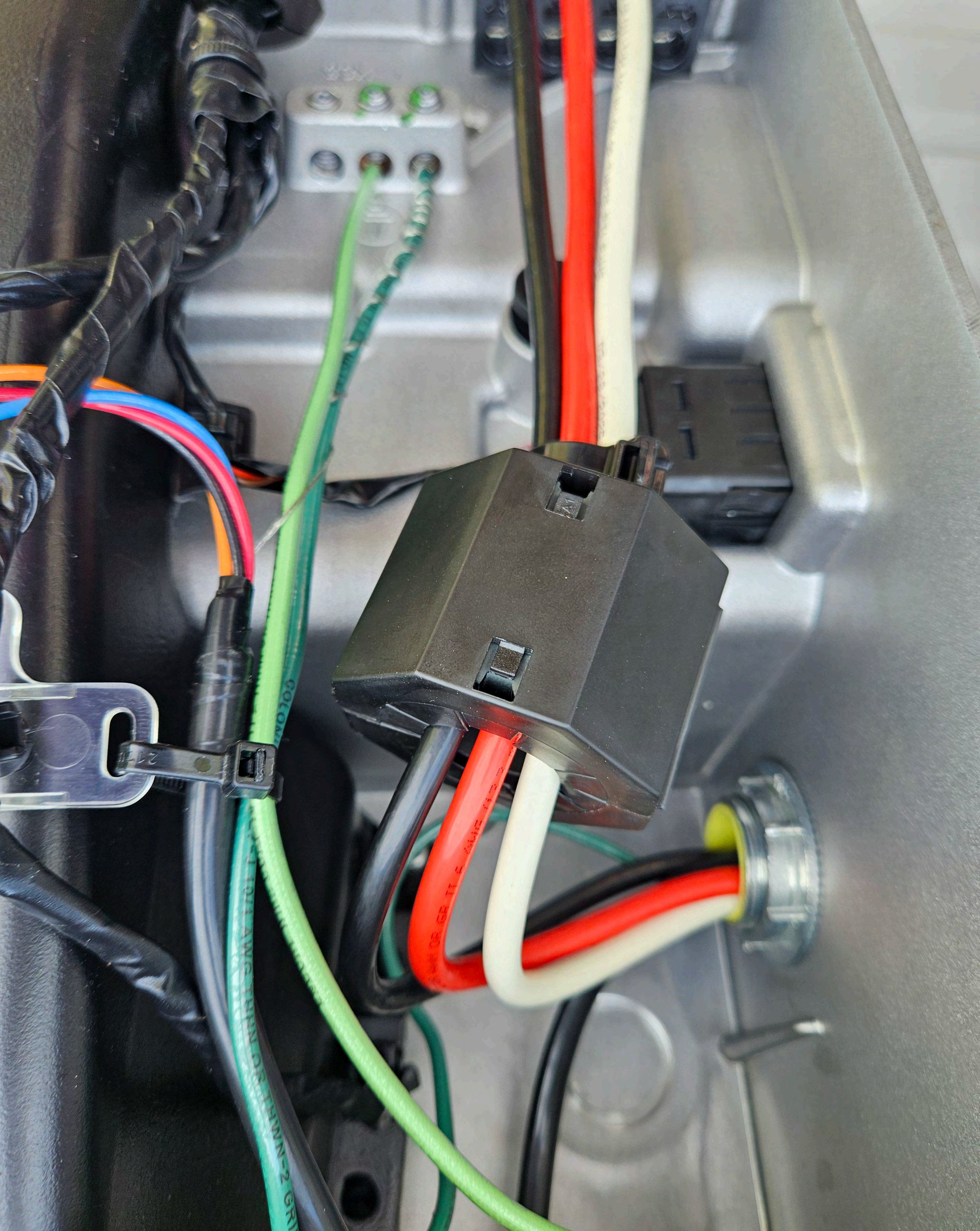


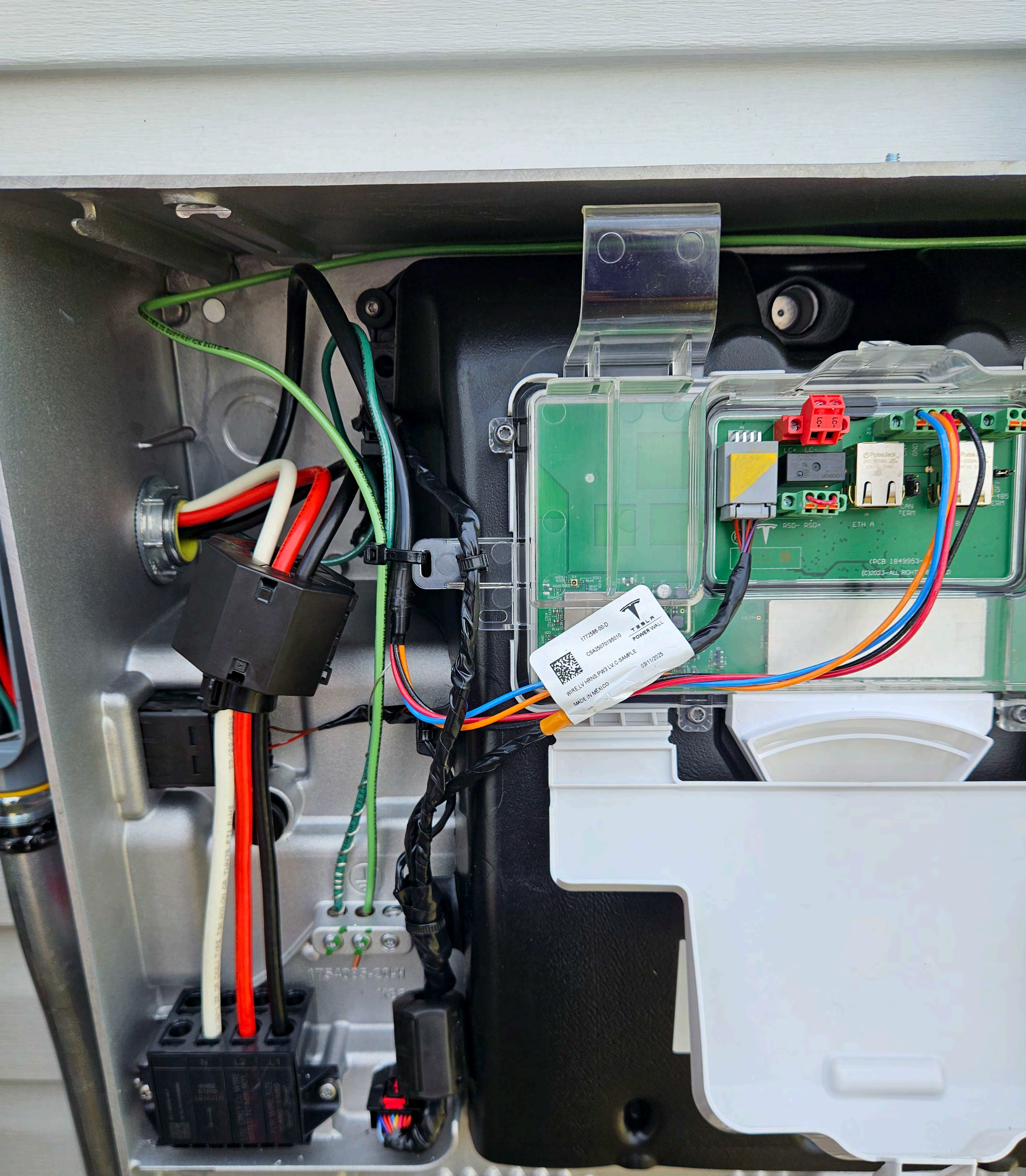




350 Wagoner D
919.6
919.6
H C
WE


1754085-20-H
XS5
N
L2
L1




1772586-00-D
CSA25070195010
WIRE,LV HRNS,PW3 LV,C-SAMPLE
03/11/2025
MADE IN MEXICO
TESLA
POWERWALL
LC+
LC-
RSD- RSD+
ETH A
LAN TERM
(PCB 1849953-
(C)2023-ALL RIGHT
N
L2
L1



1934 Josey Willams Rd,
Erwin NC

Geocel
2300 CONSTRUCTION
TRIPOLYMER SEALANT

2503 15BM07 1476

SILFAB SOLAR®

SILFAB PRIME
SIL-430 QD

ELECTRICAL SPECIFICATIONS
measured at Standard Test Conditions (STC):
1000W/m² irradiance, AM1.5G spectrum, 25°C cell temperature

CARACTÉRISTIQUES ÉLECTRIQUES
mesuree dans conditions d'essai normalisees:
1000W/m² rayonnement, spectre de AM1.5G, température des cellules de 25°C

Maxirnum Power (Pmax) Puissar ce Norminale Maximale		430 $^{+10}_{-0}$ W
Maxirnum Power Voltage (Vpmax) Tension en Fonctionnement Optimal		33.25 V
Maxirnum Power Current (Ipmax) Courant en Fonctionnement Optimal		12.93 A
Open Circuit Voltage (Voc) Tension en Circuit Ouvert		38.91 V
Short Circuit Current (Isc) Intensité de Court-Circuit		13.87 A
Maxirnum System Voltage Tension Maximale du Système		1000 V
Series Fuse	Série Fusible	25 A
Fire Rating	Classement au Feu	Type 2

For field connections use min No. 12 AWG wires suitable for a minimum of 90°C.
Use copper wires only.
Pour les connexions de terrain utilisent min 12 AWG res appropriées pour un min de 90°C.
Utilisez des fils de cuivre seulement.

c ETL us
Intertek
5021655

Conforms to UL Std. 61730
Certified to CSA Std. 61730

TO DOWNLOAD INSTALLATION MANUAL
OR DATASHEET, SCAN QR-CODE OR
GO TO: WWW.SILFABSOLAR.COM

Made in WA, USA

MCI-2 | PV RAPID
SHUTDOWN EQUIP
(P) 1879359-15-B
(S) GF2250580003LF

MAX DC VOLTAGE 1000V
OPERATING DC VOLTAGE 0-165V
MAX CURRENT 15A

MAX SHORT CIRCUIT CURRENT 19A
SHUTDOWN TIME LIMIT 10SEC
OPERATING TEMP -45C TO 70C
NEMA 4X/IP65
MADE IN USA

US
Intertek
5015303
CONFORMS TO UL STD 1741


1934 Jesse Williams
Rd, Erwin NC




2 3 4 5 6 7 8 9 10 11 12 13 14 15 16








SILFAB
SOLAR
2 3 4 5 6 7 8 9 10 11 12 13 14 15








STOP





1934 Josey Willams
RD, Erwin NC

1934 Josey Williams
RD, Erwin NC

1934 Josey Willams
RD, Erwin Nc

1934 Josey Williams
RD, Erwin NC

1934
RD.
Josey Willams
Etwin
NC

1934 Josey Williams
Rd. Erwin NC



SILFAB SOLAR
SILFAB PRIME
SIL-430 QD
1934 Josey Willams
RD,
Erwin Nc

1234 Joey Williams
Rd, Erwin NC

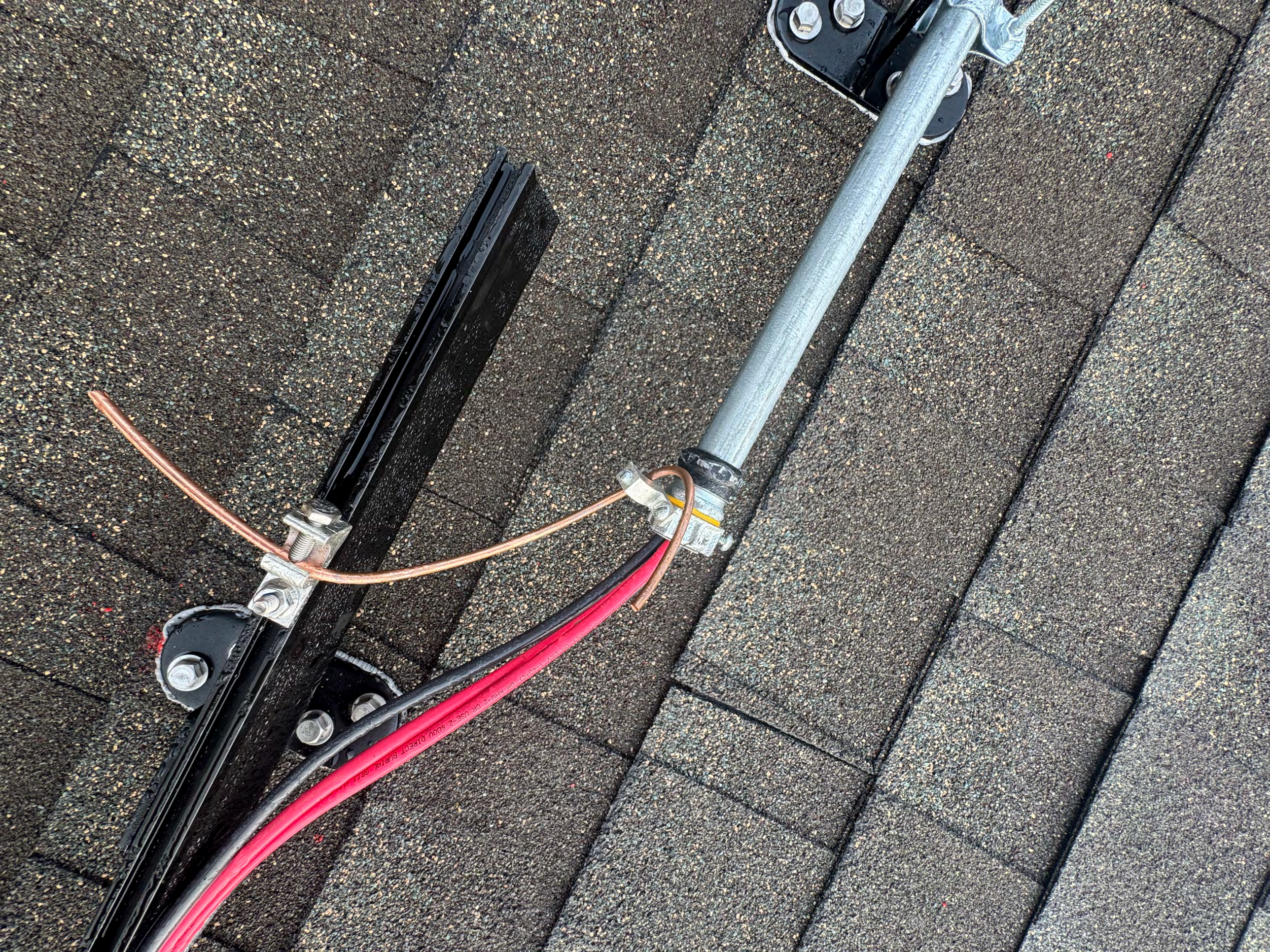




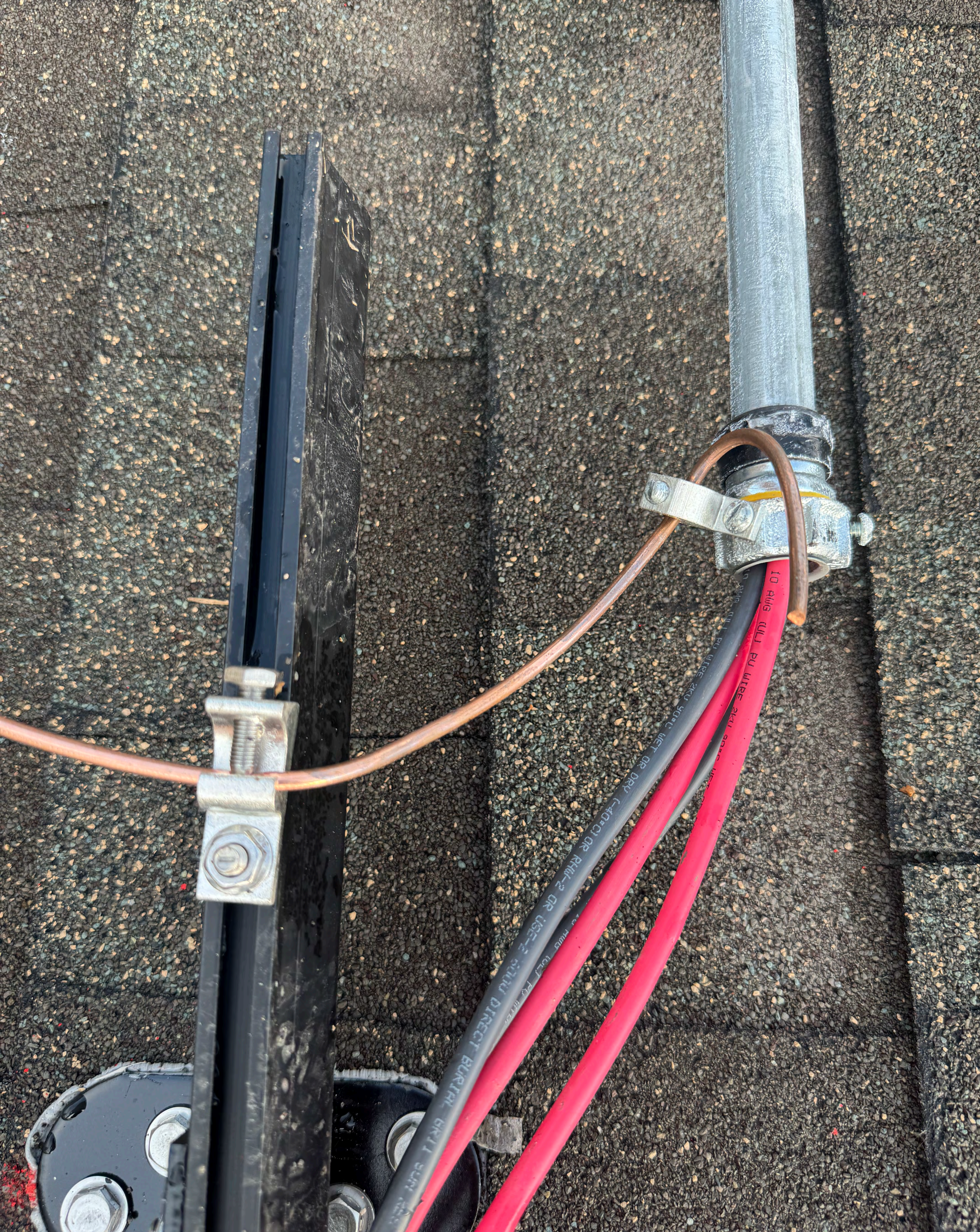




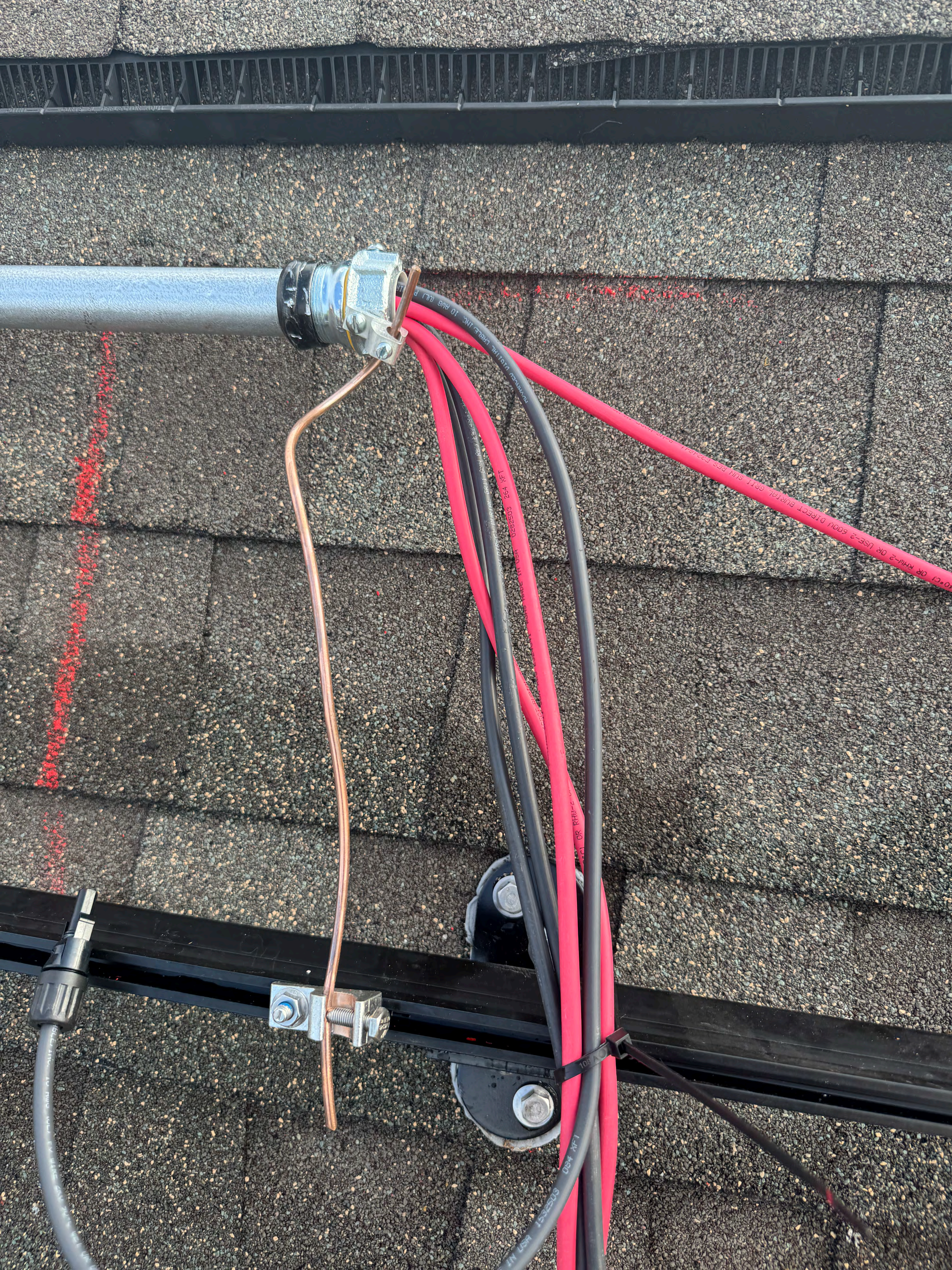


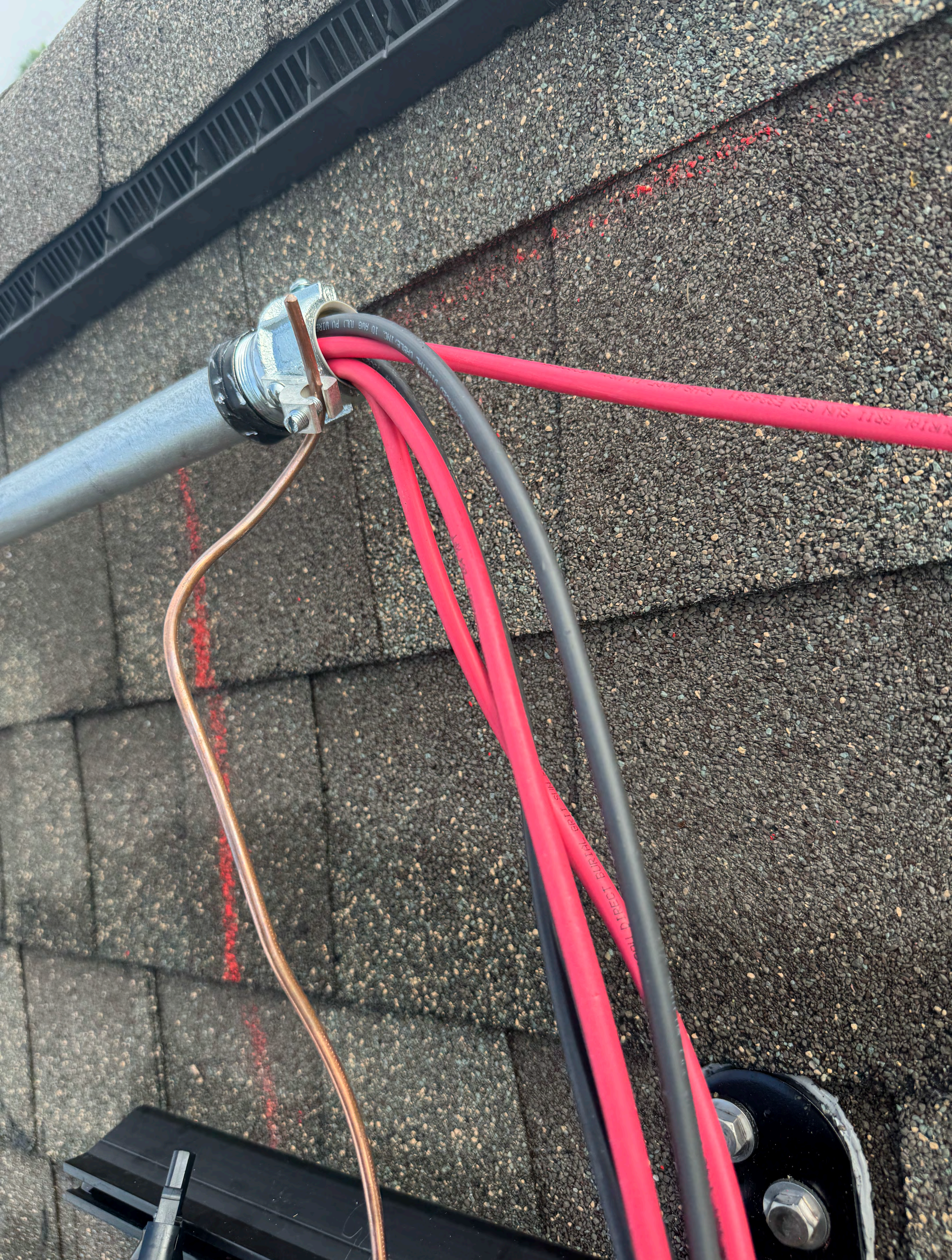





10 AWG PV WIRE 2kV 90°C WET OR DRY (-40°C) OR RHW-2 OR USE-2 SUNLIGHT RESISTANT DIRECT BURIAL


FMC24B
GETLUS




10 AWG THWN-2 COPPER
10 AWG DUPLEX CABLE
10 AWG DUPLEX CABLE
10 AWG DUPLEX CABLE

1934 Josey Willams
Rd, Erwin Nc

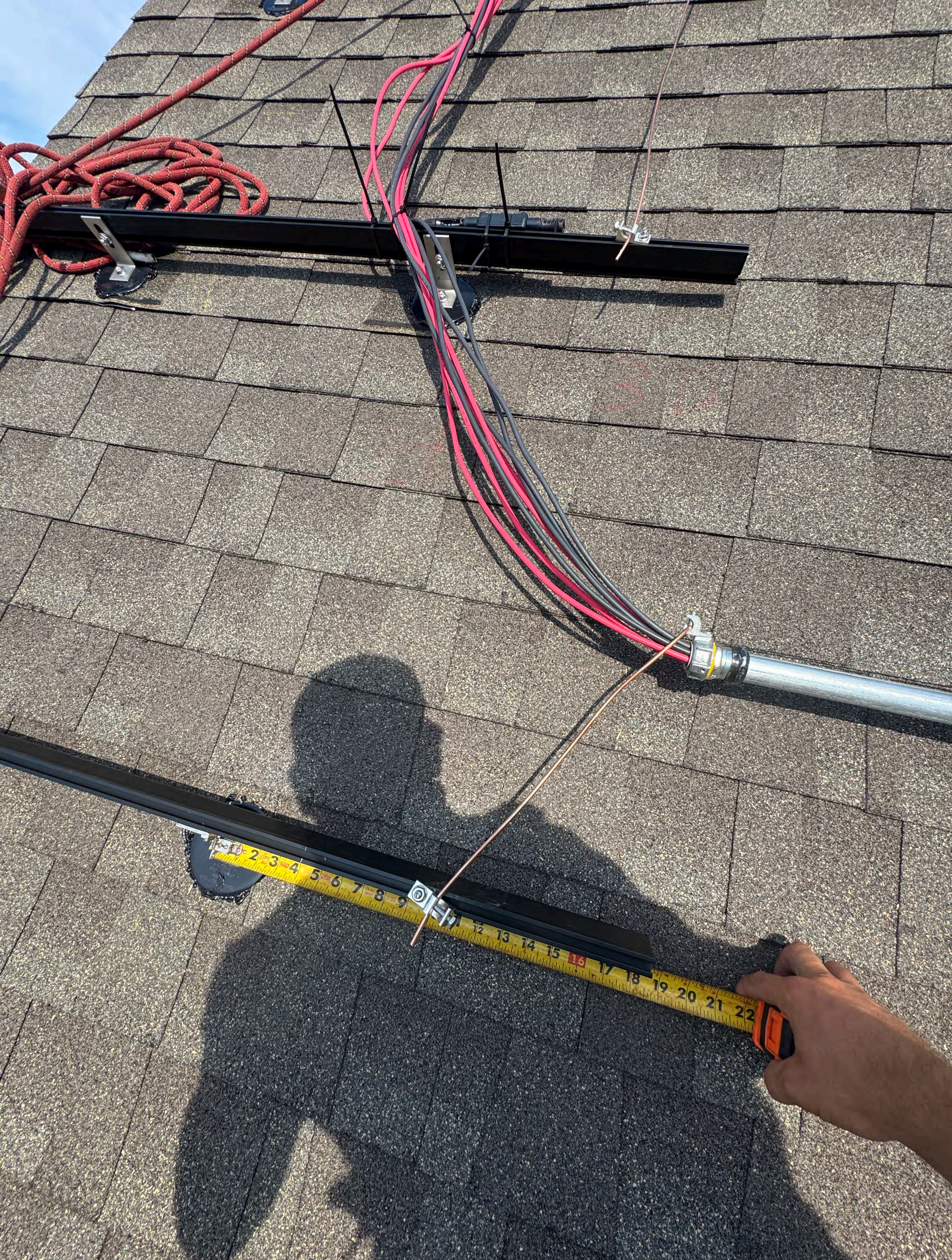

WARNING PHOTOVOLTAIC POWER SOURCE
SOLADECK

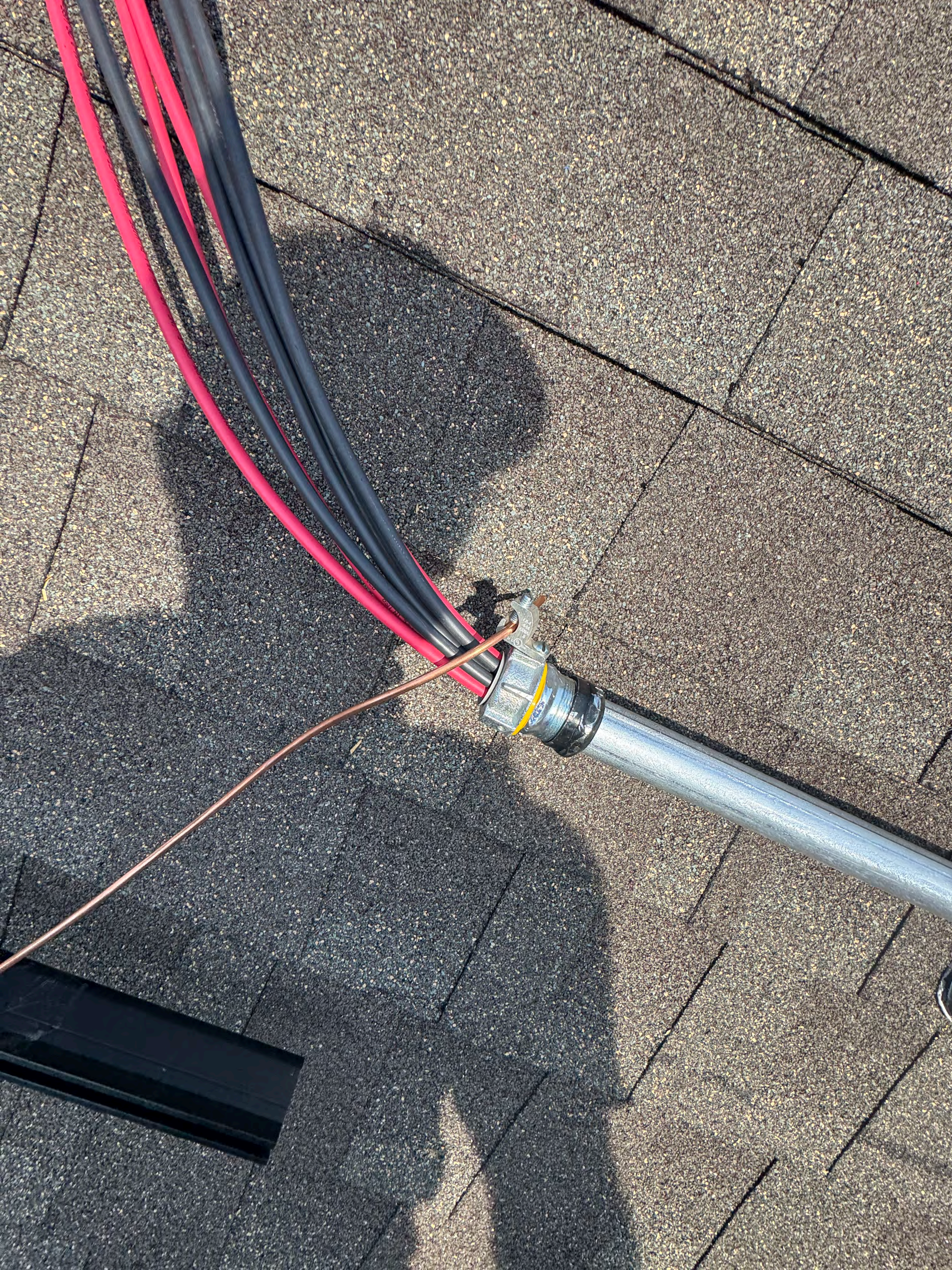










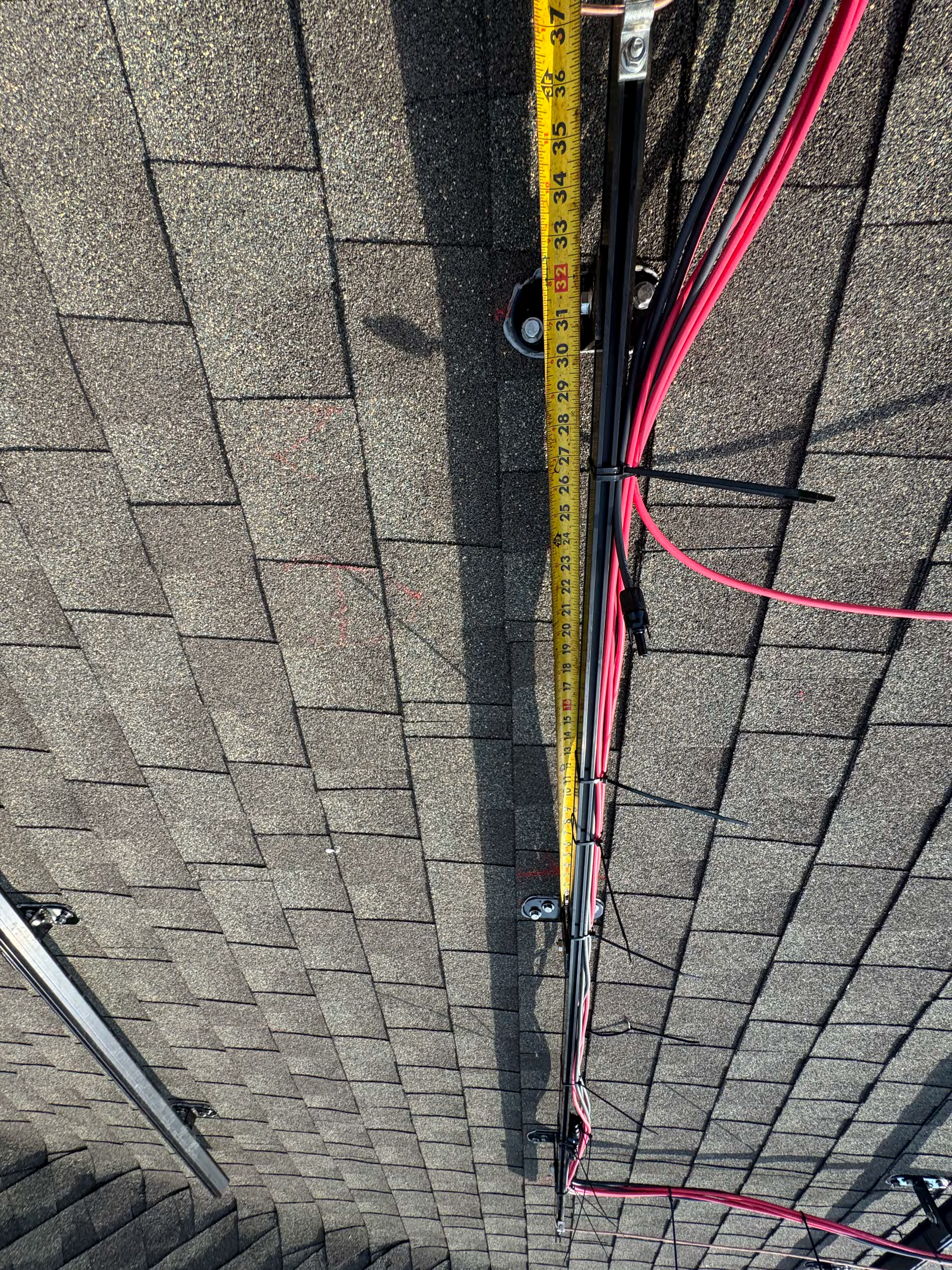







2 3 4 5 6 7 8 9 10 11 12 13 14 15 16













WARNING: PHOTOVOLTAIC POWER SOURCE

SOLADECK

1434 Josey Williams RD, Erwin NC
A


WARNING: PHOTOVOLTAIC
POWER SOURCE
SOLADECK
1434 Josey Williams RD, Erwin NC
A

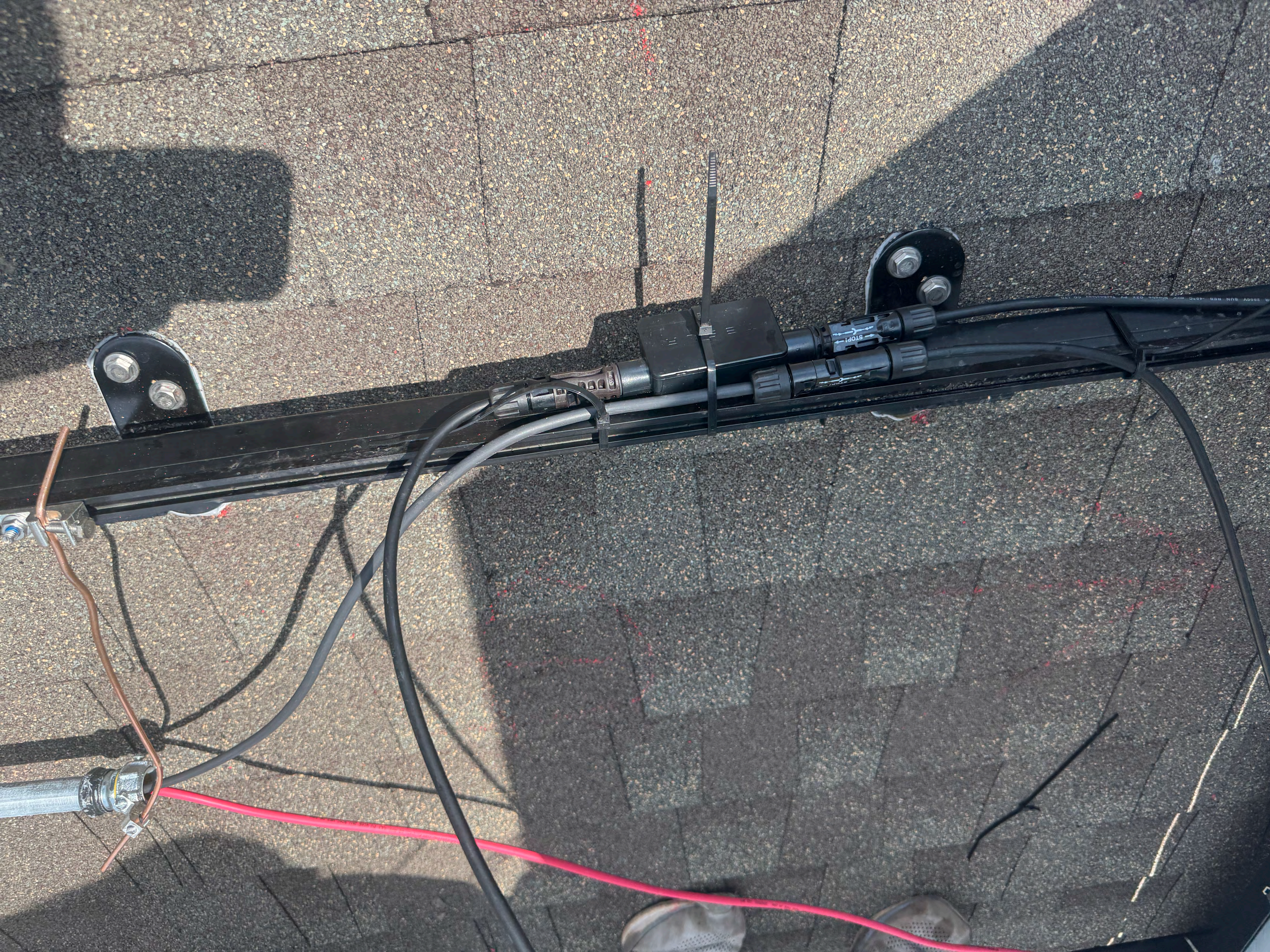

1234 Joey Williams
RD.
Elwin Nc

1934 Josey Willams
Rd, Erwin Nc


1234 Josey Williams
Rd.
Elwin NC

1934 Josey Williams
RD, Elwin Nc


Wildcat Josey
Rd. Fwy
N


STOP!



WARNING: PHOTOVOLTAIC POWER SOURCE

pvlabels.com

02-314

SOLADECK

0799

Conforms to UL 1741; Certified to CSA C22.2 No. 290; Nema Type 3R

☐Q1 ☐Q2 ☐Q3 ■Q4 ☐0766-41AD

Max Ratings: 600 VDC/180 AMPS; 240 VAC/60 AMPS, Short circuit 10KA, Max Temp 75°C

■24 ☐25 ☐26 ☐27

Refer to manual for terminal torque load information

Intertek 3134037

WARNING/AVERTISSEMENT

HIGH VOLTAGE, KEEP OUT! RISK OF ELECTRICAL SHOCK. ONLY TRAINED SERVICE PERSONNEL ALLOWED ACCESS. SUITABLE FOR PHOTOVOLTAIC USE. APPROVED FOR USE WITH FIELD-INSTALLED CONDUCTORS SIZED FOR AN ALLOWABLE AMPACITY OF 55 AT 90 C°. AN EXTERNAL OUTPUT CIRCUIT DISCONNECTING MEANS SHALL BE PROVIDED WHEN REQUIRED BY THE CANADIAN ELECTRICAL CODE, PART I. CAUTION: BEFORE SERVICING FUSES, DISCONNECT ALL PHOTOVOLTAIC INPUT AND OUTPUT CIRCUITS.

HAUTE TENSION, GARDEZ À L'ÉCART! RISQUE DE CHOC ÉLECTRIQUE. SEUL LE PERSONNEL DE SERVICE FORMÉ A AUTORISÉ L'ACCÈS. CONVIENT À UNE UTILISATION PHOTOVOLTAÏQUE. APPROUVÉ POUR UTILISATION AVEC DES CONDUCTEURS INSTALLÉS SUR LE TERRAIN DIMENSIONNÉS POUR UNE AMPACITÉ ADMISSIBLE DE 90 °C. UN MOYEN DE DÉCONNEXION DU CIRCUIT DE SORTIE EXTERNE DOIT ÊTRE FOURNI LORSQUE LA PARTIE I DU CODE CANADIEN DE L'ÉLECTRICITÉ L'EXIGE. ATTENTION: AVANT D'ENTRETENIR LES FUSIBLES, DÉBRANCHEZ TOUTES LES ENTRÉES ET CIRCUITS DE SORTIE PHOTOVOLTAÏQUES.

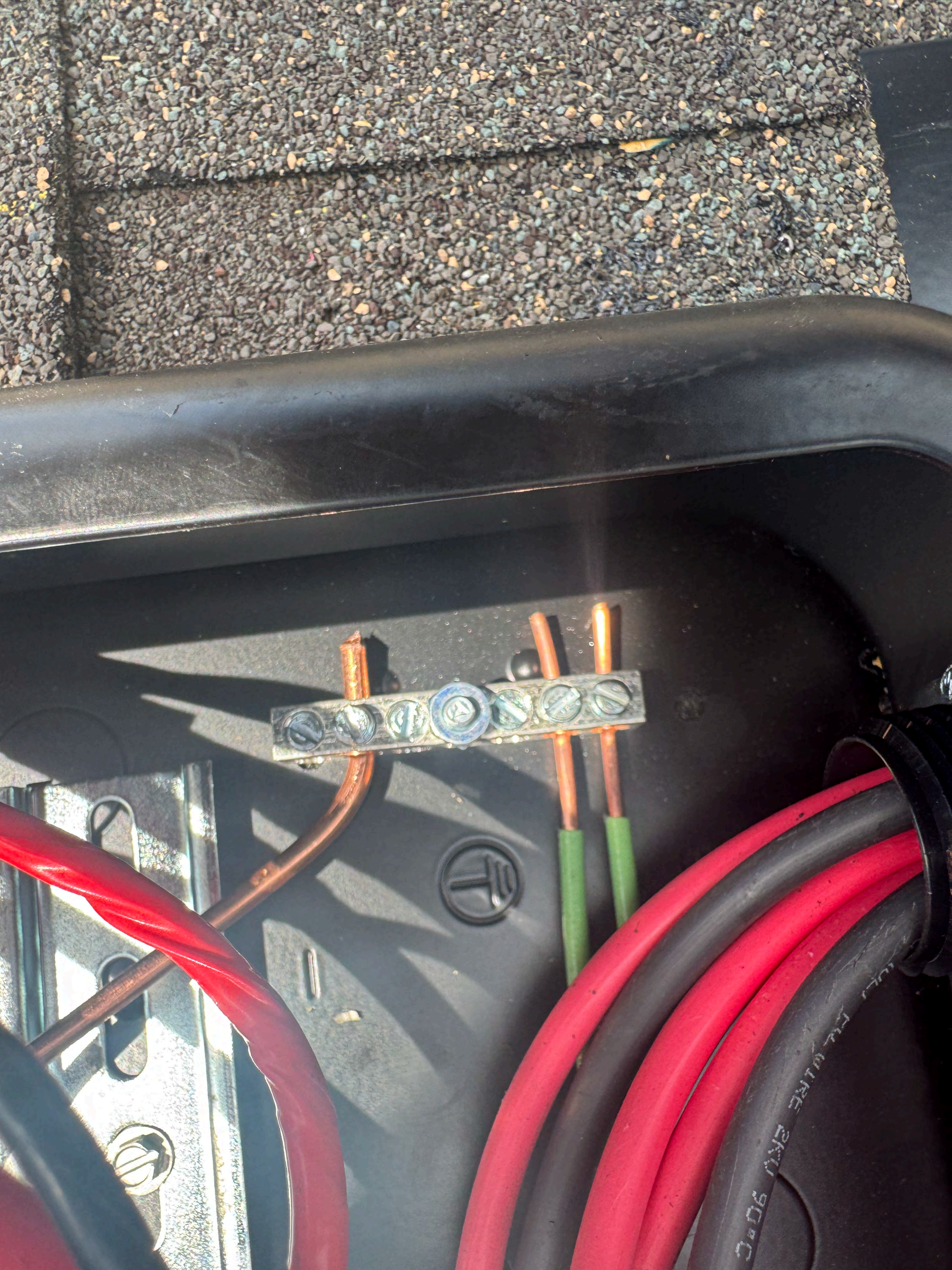
R.S.I.C. Enterprises Patent No

1934 Josey Willams Rd. Erwin NC

D

3E

3W



WARNING: PHOTOVOLTAIC POWER SOURCE

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02-314

SOLADECK

0799 ☐ 0766-41AD

Intertek 3134037

Conforms to UL 1741; Certified to CSA C22.2 No. 290; Nema Type 3R

☐ Q1 ☐ Q2 ☐ Q3 ■ Q4 ■ 24 ☐ 25 ☐ 26 ☐ 27

Max Ratings: 600 VDC/180 AMPS; 240 VAC/60 AMPS, Short circuit 10KA, Max Temp 75°C

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R.S.T.C. Enterprises Patent No.

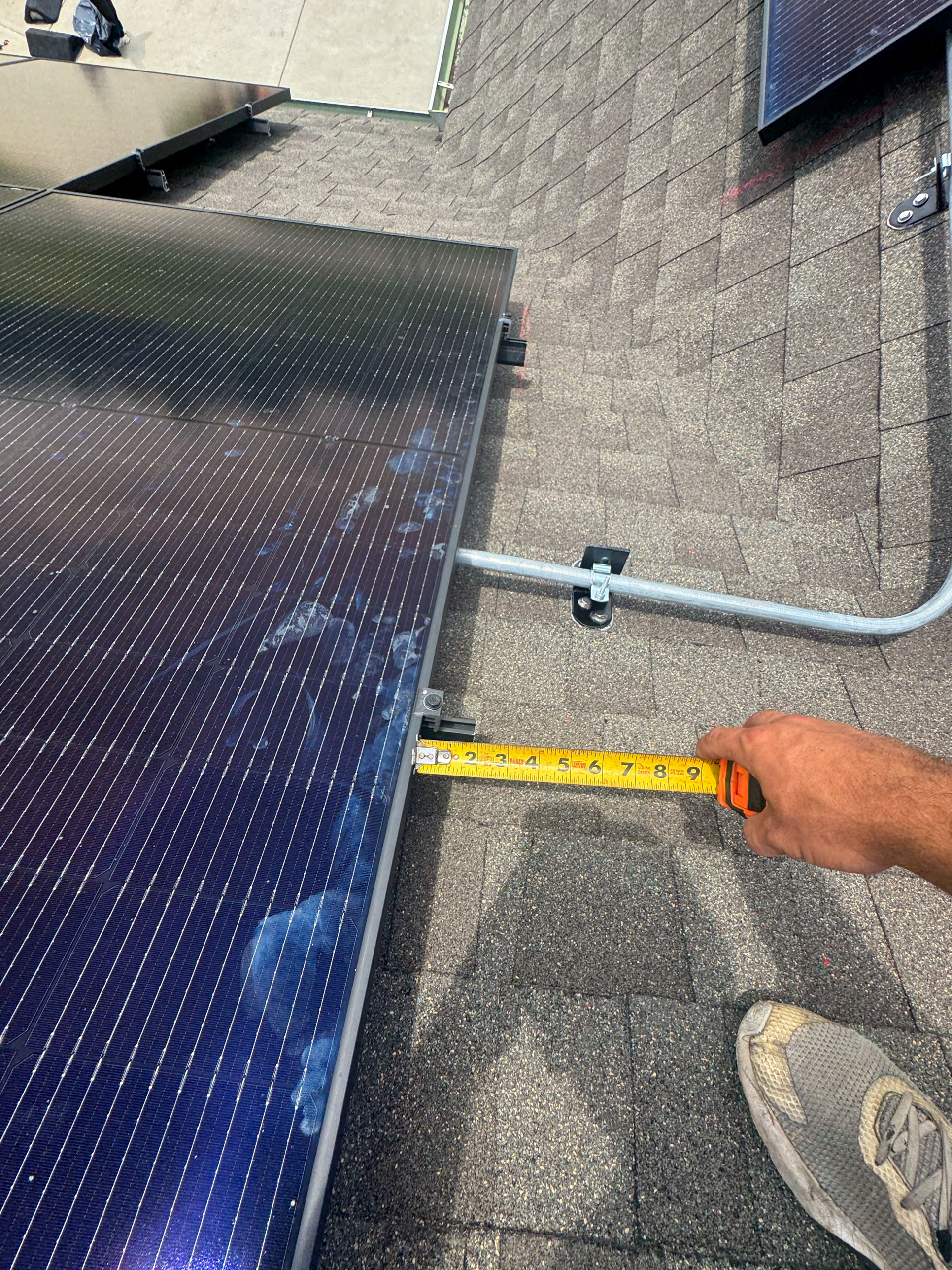
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FT
25FT
KLEIN TOOLS
TOUGH SLADE
U.S. Pat.
D803711
P.R. App'd.
PTA-19-503




FT
25FT
IN
KLEIN TOOLS
TOUGH BLADE




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POWER SOURCE


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