

U
9-11-2025

**CITY OF ROSEBURG
HISTORIC RESOURCE REVIEW COMMISSION
Roseburg City Hall – City Council Chambers, 900 SE Douglas Avenue
Wednesday, September 17, 2025 at 4:00 pm**

Public Access: - Facebook Live at www.Facebook.com/CityofRoseburg

AGENDA

- 1. CALL TO ORDER**
- 2. ROLL CALL**
Chair Katie Williams Marilyn Aller James DeLap Lisa Gogal
Bentley Gilbert Stephanie Giles Nick Lehrbach
- 3. APPROVAL OF MINUTES**
A. Historic Resource Review Commission Minutes from August 20, 2025
- 4. AUDIENCE PARTICIPATION: Comments can be provided by email or hand delivered/See Information on the Reverse**
- 5. PUBLIC HEARING**

A. **HR-25-016, HR-25-017, HR-25-018**, Historic Review for rooftop solar facility on three buildings currently occupied by Oregon Linen Company in the Roseburg Downtown Historic District. Buildings include the (1928) New Service Laundry building at 806 SE Lane, the (1946) Umpqua Tractor and Implement building at 743 SE Pine, and the (1946) Joivin Brake Supply building at 735 SE Pine. **Staff:** Mark Moffett.
- 6. BUSINESS FROM STAFF**
- 7. BUSINESS FROM THE COMMISSION**
- 8. NEXT MEETING – Wednesday October 15, 2025.**
- 9. ADJOURNMENT**

The agenda packet is available on-line at:
<http://www.cityofroseburg.org/your-government/commissions/historical-resource-review/>

AMERICANS WITH DISABILITIES ACT NOTICE
Please contact the City Administration Office at least 48 hours prior to the scheduled meeting date if you need accommodations in accordance with the Americans with Disabilities Act.
TDD users, please call Oregon Telecommunications Relay Service at 800-735-2900.

CITIZEN PARTICIPATION

Comments can be provided via email to the Commission at cdd@roseburgor.gov or hand delivered to City Hall, 900 SE Douglas Avenue in Roseburg, prior to 12:00 p.m. on the day of the hearing. Comments must include the person's name and address, including whether or not they are a resident of the City of Roseburg, for the record. The Commission reserves the right to delay any action requested until they are fully informed on the matter.

The Community Development Director will provide any comments received prior to 12:00 p.m. on Wednesday September 17, 2025 to the Commission, but the comments will not be read out loud during the meeting.

For further details or information please contact the Community Development Department Monday through Friday, 8:00 a.m. to 5:00 p.m., at Roseburg City Hall, 900 SE Douglas Avenue, Third Floor, Roseburg OR 97470, phone number 541-492-6750, or e-mail kmartin@roseburgor.gov.

**CITY OF ROSEBURG
HISTORIC RESOURCE REVIEW COMMISSION MINUTES
August 20, 2025**

CALL TO ORDER – Chair Williams called the meeting of the Historic Resource Review Commission to order at 4:00 p.m. in the Roseburg City Hall Council Chambers.

ROLL CALL – Katie Williams, Stephanie Giles, Jim DeLap, Nick Lehrbach

Absent: Marilyn Aller, Lisa Gogal, Bentley Gilbert

Others Present: Community Development Director Stuart Cowie, Senior Planner Mark Moffett, Department Technician Kristin Martin

Others in the audience: None

APPROVAL OF MINUTES -

Commissioner Lehrbach moved to approve the minutes of July 16, 2025, meeting as presented. The motion was seconded by Commissioner Giles and approved with the following votes: Chair Williams and Commissioners Giles, DeLap, and Lehrbach voted yes. No one voted no.

AUDIENCE PARTICIPATION – None

PUBLIC HEARING –

Chair Williams read the procedures for the public hearing, opened the public hearing and asked for the staff reports.

HR-25-020, Historic Review for replacement first floor siding on the contributing Asher Agee House #2 at 179 SE Houck Avenue.

No exparte contact or conflict of interest was declared by the Commissioners.

Moffett gave the staff report. He reported that Oliver Brayman, a contractor working on behalf of the property owner and resident, proposed exterior alterations to the Asher Agee House #2, a contributing historic resource located at 179 SE Houck Avenue. He added that due to exterior siding damage, the proposal included removal and replacement of all the exterior bevel siding on the house and garage up to the eaves at the first floor, while retaining the projecting trim and shingled siding in the four full or partial gables facing the street and two side yards. He stated that the applicant's drawings show the addition of corner trim boards on the house in place of the beveled corners that exist today, and replacement of beveled front and rear porch post siding that with elephantine, craftsman-style columns.

Staff felt that guidelines for the exterior remodeling or alteration of a contributing historic resource at RMC 12.04.110.G could be met for the project to be approved. Moffett went on to say that with conditions of approval ensuring these design features are restored, including a note that the proposed elephantine, craftsman-style columns are not approved, the proposal could meet the relevant guidelines.

Moffett added that Asher Agee actually has two historic properties that carry his name and are located in the City of Roseburg. He provided a few facts about that particular site and asked if any Commission members might be able to provide additional facts related to that property.

The public hearing was closed and there were no further questions or discussion.

Commissioner DeLap moved to adopt the proposed Order of Approval to conditionally approve Historic Resource Review Application HR-25-020 for ground floor siding replacement at the (1906) Asher Agee House #2 at 179 SE Houck Avenue, as depicted on Exhibits B.3-B.6 and subject to the following conditions of approval:

- A. Replacement exterior siding shall match the historic 4.5 inch vertical reveal;*
- B. Replacement exterior siding shall provide beveled exterior corners at the house walls and porch support posts (non-original attached garage corner boards may remain) and;*
- C. Front and rear porch support posts must match the historic 4.5 inch vertical siding reveal with beveled corners. Elephantine craftsman-style columns are not approved.*

The motion was seconded by Commissioner Lehrbach and approved with the following votes: Chair Williams and Commissioners Giles, DeLap, and Lehrbach voted yes. No one voted no.

BUSINESS FROM STAFF – HOUSE TOUR – Director Cowie reminded Commissioners that after adjournment, a tour of the historic (1895) Queen Anne style Judge James Watson Hamilton House at 759 SE Kane Street would commence.

BUSINESS FROM COMMISSION – None

ADJOURNMENT – The meeting adjourned at 4:09 p.m. The next meeting is scheduled for Wednesday September 17, 2025, at 4:00 p.m.

After adjournment, four Commissioners and staff toured the historic (1895) Queen Anne style Judge James Watson Hamilton House at 759 SE Kane Street. Although a quorum of Commissioners was present, no discussion ensued that was related to specifics of any future business expected to come before the Historic Resource Review Commission for consideration

Respectfully submitted,



Kristin Martin,
Department Technician



CITY OF ROSEBURG HISTORIC RESOURCE REVIEW COMMISSION AGENDA ITEM REPORT

HRRC Review Nos. HR-25-016, HR-25-017, HR-25-018 Meeting Date: September 17, 2025

Prepared for: Historic Resource Review Commission

Staff Contact: Mark Moffett, Senior Planner

Request: Historic Review Alteration Request at 608 SE Lane, 735 & 743 SE Pine.

PROPOSAL SUMMARY:

Matt Lasch, representative for Wire Nutz Solar LLC, and working with the property owner (GLB Enterprises, LLC), seeks to install a rooftop solar panel facility on the Oregon Linen buildings in downtown Roseburg. Spread across three adjacent buildings, each building having distinct historical names and their own taxlot, this single project requires three separate applications and review numbers. Located in the Roseburg Downtown Historic District, the project occurs on three historic contributing structures: the 1928 New Service Laundry building at 608 SE Lane, the 1946 Joivin Brake Supply building at 735 SE Pine, and the 1946 Umpqua Tractor and Implement building at 743 SE Pine. The proposal includes 151 total rooftop solar panels, with accessory equipment located on interior side walls facing away from the street.

CONCLUSION AND RECOMMENDATION:

The applicant has proposed a new rooftop solar facility spread across three distinct buildings, which are listed as two contributing resources in the Roseburg Downtown Historic District. After incorporation of staff concerns regarding maintaining the historic character of the buildings when viewed from street level by passersby and others in the district, including removal of panels on the southernmost street-facing roof plane along SE Lane Street and providing setbacks from the roof edges along SE Pine Street, the proposal is able to meet the relevant historic review guidelines and should be approved.

SUGGESTED MOTION:

BASED ON THE APPLICANT'S PROPOSAL, THE HISTORIC RESOURCE REVIEW COMMISSION **APPROVES** THE ROOFTOP SOLAR FACILITY AND ACCESSORY EQUIPMENT PROPOSED FOR THE 1928 NEW SERVICE LAUNDRY BUILDING AT 608 SE LANE AVENUE (HR-25-016), THE 1946 UMPQUA TRACTOR AND IMPLEMENT BUILDING AT 743 SE PINE (HR-25-017) AND THE 1946 JOIVIN BRAKE SUPPLY BUILDING AT 735 SE PINE (HR-25-018).

**IN THE MATTER OF THE REQUEST
FOR HISTORIC RESOURCE REVIEW APPROVAL AT 608 SE LANE, 735 & 743 SE PINE
BEFORE THE ROSEBURG HISTORIC RESOURCE REVIEW COMMISSION
ORDER OF APPROVAL**

I. NATURE OF APPLICATION

Matt Lasch, representative for Wire Nutz Solar LLC, and working with the property owner (GLB Enterprises, LLC), seeks to install a rooftop solar panel facility on the Oregon Linen buildings in downtown Roseburg. Spread across three adjacent buildings, each building having distinct historical names and their own tax lot, this single project requires three separate applications and review numbers. Located in the Roseburg Downtown Historic District, the project occurs on three historic contributing structures: the 1928 New Service Laundry building at 608 SE Lane, the 1946 Joivin Brake Supply building at 735 SE Pine, and the 1946 Umpqua Tractor and Implement building at 743 SE Pine. The proposal includes 151 total rooftop solar panels, with accessory equipment located on interior side walls facing away from the street.

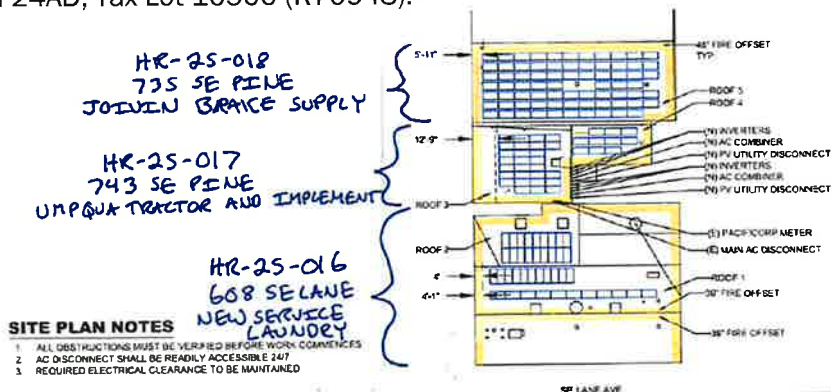
II. HISTORIC RESOURCE REVIEW COMMISSION HEARING

A public hearing on the application before the Roseburg Historic Resource Review Commission occurred on September 17, 2025. During that hearing, the Commission reviewed historic application numbers HR-25-016, HR-25-017 and HR-25-018, all of which constitute the official record for this item.

III. FINDINGS OF FACT

A. EXISTING CONDITIONS

- i. The Historic Resource Review Commission takes official notice of the Roseburg Urban Area Comprehensive Plan adopted by City Council Ordinance No. 2980 on December 9, 1996 and of the Roseburg Municipal Code Ordinance No. 3497, as originally adopted March 12, 2018, as both may have been amended from time-to-time.
- ii. The subject site includes three distinct parcels, all joined together functionally as the Oregon Linen building. Going from south to north, the individual tax lots can be described as:
 - a. 608 SE Lane (New Service Laundry) is legally described as Township 27 South, Range 06 West, Section 24AD, Tax Lot 10300 (R70962);
 - b. 743 SE Pine (Umpqua Tractor and Implement) is legally described as Township 27 South, Range 06 West, Section 24AD, Tax Lot 10400 (R70955); and
 - c. 735 SE Pine (Joivin Brake Supply) is legally described as Township 27 South, Range 06 West, Section 24AD, Tax Lot 10500 (R70948).



- iii. All three properties are zoned C3 (General Commercial), and abut other C3-zoned properties. The site is within the Roseburg Downtown Historic District.
- iv. All three buildings feature simple painted concrete exterior walls, and the southernmost building (New Service Laundry) has a low-pitched gable roof that is clearly visible from the street, especially along SE Lane Avenue. Windows are multi-light metal frame windows, and the original awnings still visible in 2019 photographs of the property have since been removed. Like the other two buildings, the lower-most horizontal band of the building and outer edge of the window sills are painted blue, with the rest of the building painted white. New Service Laundry and now Oregon Linen have occupied this structure since the original construction with the same use.



(left to right – Joivin Brake Supply, Umpqua Tractor and Implement and New Service Laundry (2025 street view))

- v. The two northern buildings are consolidated into a single resource number in the Roseburg Downtown Historic District documents. They physically present themselves as a single structure organized into two distinct bays, with a simple flat parapet and individual storefronts. Two minimal fluted pilasters embellish the front façade, and over time some of the window openings have been boarded up or replaced with glass block. Throughout the 1950s and into the 1990s, the north unit of the building was the site of Joivin Brake Supply Company. The south building was occupied by Umpqua Tractor and Implement. Both buildings are now part of the Oregon Linen Company.

B. AGENCY COMMENTS

Rooftop solar applications, because they do not change the use or involve public services related to potable water, storm water, sanitary sewer, fire protection services, roads and sidewalks, etc. are not reviewed by the City Fire Department, Public Works Department, or Roseburg Urban Sanitary Authority (RUSA). Therefore, no agency comments were received.

C. ANALYSIS

For “contributing” structures, as found in this application, exterior alterations to the building require consideration before the Historic Resource Review Commission (HRRRC) prior to approval, with publication of a staff report before the hearing. The appropriate guidelines are those found at RMC 12.04.110.G.1-7.

The applicant has the burden of proof to show that all the relevant historic review guidelines have been met, and that the proposal complies with all applicable criteria of the Roseburg Municipal Code (RMC 12.10.010.O.1.a).

D. REVIEW CRITERIA: RMC 12.04.110.G.1-7: EXTERIOR ALTERATIONS/ADDITIONS TO HISTORIC RESOURCES

This section applies to all contributing, significant, primary, historic, eligible or similarly classified historic resources. Affirmative findings shall be documented addressing the following guidelines based upon their relative importance.

1. Retention of original construction. All original exterior materials and details shall be preserved to the maximum extent possible.

Findings: There are no changes to the original exterior concrete painted walls, windows or doors associated with this rooftop solar installation. By removing the solar panels shown on the original application for the southernmost street-facing gable roof plane along SE Lane Avenue, the original exterior details of a simple asphalt-shingled roof will remain in place. Similarly, confining the other solar panels to interior roof surfaces below or behind a building parapet, with setbacks from the roof edge, will also preserve the original materials and details of the building as experienced by passersby on the street. The panels will be visible from the upper floors of nearby buildings, and from above on the rooftops, but the panels are removable and with the overall materials and details left in place to the extent they still exist, the building appearance will be preserved to the maximum extent possible. Therefore, this guideline is met.

2. Height. Additional stories may be added to historic building and zoning codes.
 - a. The added height complies with requirements of the building and zoning codes.
 - b. The added height does not exceed that which was traditional for the style of the building.
 - c. The added height does not alter the traditional scale and proportions of the building style.
 - d. The added height is visually compatible with adjacent historic resources.
3. Bulk. Horizontal additions may be added to historic buildings provided that:
 - a. The bulk of the additions do not exceed that which was traditional for the building style.
 - b. The addition maintains the traditional scale and proportion of the building style.
 - c. The addition is visually compatible with adjacent historic resources.

Findings for 2 and 3: There are no changes proposed to the height or bulk of the building. The rooftop solar panels do modestly increase the overall height of the structure at the point where they are mounted, but having them visually cloaked from the street view will allow for the traditional scale, proportions and appearance of these historic buildings to remain intact. Based on the revised plans provided by the applicant in response to staff concerns, these guidelines can be met.

4. Visual Integrity of Structure. The lines of columns, piers, spandrels, and other primary structural elements shall be maintained so far as is practicable.

Findings: By placing the new rooftop solar panels on the interior roof surfaces, keeping them off the southernmost street-facing gable along SE Lane Avenue, and by providing setbacks from the street-facing parapets along SE Pine Street, the overall visual integrity of these historic buildings can be maintained. Based on the revised plans provided by the applicant in response to staff concerns, these guidelines can be met.

5. Scale and Proportion. The scale and proportion of altered or added building elements, the relationship of voids to solids (window to wall) shall be visually compatible with traditional architectural character of the historic building.

Findings: There are no altered building elements with regards to the street-facing facades of the building, and the added rooftop solar panels are held back from the southernmost street-facing gable roof along SE Lane Avenue, and setback from the street-facing parapets along SE Pine Street. By visually containing the new solar panels in a way that will not impact the primary street views of the building for passersby, the proposal can ensure visual compatibility with the traditional architectural

character of these buildings that have been in place since the first half of the twentieth century. Therefore, this guideline is met.

6. **Materials and Texture.** In-kind materials and textures shall be used in the alteration or addition of historic resources. Exterior alteration or addition shall follow the requirements of the Secretary of Interior's Standards for Historic Preservation Projects and the Historic Preservation League of Oregon's Rehab Oregon Right manual.

Findings: There are no building additions, but the rooftop alteration and accessory equipment associated with the proposed solar panels are consistent with the historic character of the structure as noted in previous findings for this application. The Secretary of the Interior's standards and Rehab Oregon Right manual are concerned with alterations to the historic building forms, walls, windows and other such features, which are not changing in this application. Although the proposed rooftop solar facility will change the building appearance when viewed from taller buildings nearby and from the air, the installation is an entirely reversible change to the building that could be removed in the future. Therefore, this guideline is met.

7. **Signs, lighting, and other appurtenances.** Signs, exterior lighting, and other appurtenances, such as walls, fences, awnings, and landscaping shall be visually compatible with the traditional architectural character of the historic resource.

Findings: The proposed rooftop solar facility does not change any signage, lighting, fences, awnings or other building features and "appurtenances". Therefore, this guideline is met.

IV. CONCLUSION

The applicant has proposed a new rooftop solar facility spread across three distinct buildings, which are listed as two contributing resources in the Roseburg Downtown Historic District. After incorporation of staff concerns regarding maintaining the historic character of the buildings when viewed from street level by passersby and others in the district, including removal of panels on the southernmost street-facing roof plane along SE Lane Street and providing setbacks from the roof edges along SE Pine Street, the proposal is able to meet the relevant historic review guidelines and should be approved.

V. ORDER

BASED ON THE APPLICANT'S PROPOSAL, THE HISTORIC RESOURCE REVIEW COMMISSION APPROVES THE ROOFTOP SOLAR FACILITY AND ACCESSORY EQUIPMENT PROPOSED FOR THE 1928 NEW SERVICE LAUNDRY BUILDING AT 608 SE LANE AVENUE (HR-25-016), THE 1946 UMPQUA TRACTOR AND IMPLEMENT BUILDING AT 743 SE PINE (HR-25-017) AND THE 1946 JOVIN BRAKE SUPPLY BUILDING AT 735 SE PINE (HR-25-018).

Stuart Cowie, Community Development Director

Date

Katie Williams, Historic Resource Review Commission Chair

Date

Historic Resource Review Commission Members:

Katie Williams, Chair
Bentley Gilbert

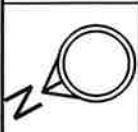
Lisa Gogal, Vice Chair
Nick Lehrbach

Marilyn Aller
Stephanie Giles

James De Lap

Exhibits (ATTACHED exhibits in bold font):

- A. Original Application Forms
- B. Original, outdated plan set – DO NOT USE
- C. Applicant's written narrative
- D. Incomplete Letter, sent June 20, 2025
- E. Staff and applicant e-mail dialogue regarding completeness, July, 2025
- F. Final revised plan set, received August 19, 2025 (**Sheets PV-2 through PV-4 and PV-6 through PV-9 attached**)
All 57 sheets will be attached to the final approval packet sent to the applicant for permitting



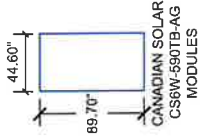
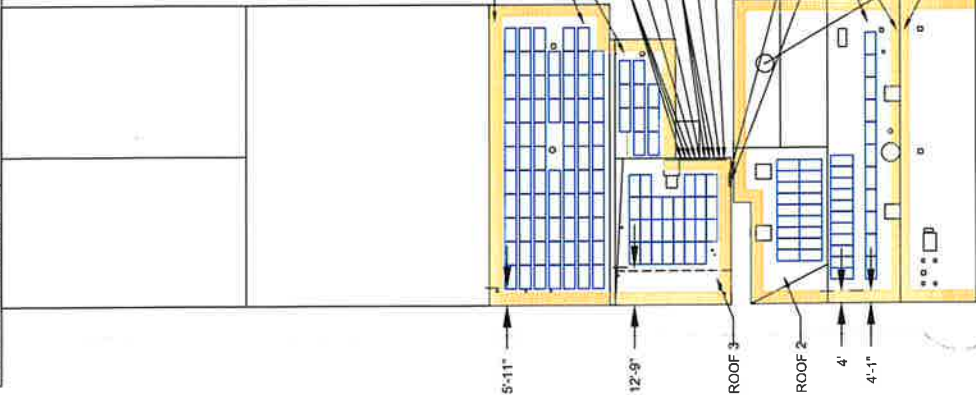
SYSTEM INFORMATION	
MODULE COUNT/TYPE	(151) CANADIAN SOLAR CS6W-590TB-AG
INVERTER COUNT/TYPE	(6) SOLAREDGE SE11400H-US
MODULE WEIGHT	69.70 LBS
MODULE DIMENSIONS	89.70" x 44.60"
UNIT WEIGHT OF ARRAY	2.51 PSF

LEGEND	
ROOF VENT (TYP.)	
PLUMBING VENT (TYP.)	
A/C UNIT	
SATELLITE DISH	
ELECTRICAL MAST	
CHIMNEY	
FIRECODE PATHWAY	

SITE PLAN NOTES

- ALL OBSTRUCTIONS MUST BE VERIFIED BEFORE WORK COMMENCES
- AC DISCONNECT SHALL BE READILY ACCESSIBLE 24/7
- REQUIRED ELECTRICAL CLEARANCE TO BE MAINTAINED

ROOF DESCRIPTION						
ROOF #	ROOF TYPE	TILT	PITCH	AZIMUTH	ROOF FRAMING	ARRAY SQ. FT.
1	MEMBRANE	5°	4:12	208°	2X4 RAFTERS @ 24" O.C. SUPPORTED BY 6X12 BEAMS @ 8' O.C.	660.22
2	TPO	12°	2:12	208°	2X6@24" O.C. RAFTERS	540.18
3	ROLLED ASPHALT	10°	2:12	208°	2X8@24" O.C. RAFTERS SUPPORTED BY TRUSSES AT 11' O.C.	840.28
4	TPO	10°	FLAT	208°	2X10@24" O.C. RAFTERS	277.80
5	TPO	10°	FLAT	208°	2X6@24" O.C. RAFTERS	2150.73
TOTAL ROOF AREA SQ. FT.					32112	
TOTAL ARRAY SQ. FT.					4509	
						ROOF COVER %
						14.04



SCALE: 1"=40'-0"

DESIGN ENGINEER



76 N. MEADOWBROOK DRIVE
ALPINE UT 84004
swysling@wysslingconsulting.com
(201) 874-3483

SOLAR COMPANY/CLIENT

WIRENUTZ
3305 MAIN STREET #200,
VANCOUVER, WA 98663

WIRENUTZ RESIDENCE
608 SE LANE AVE
ROSEBURG, OR 97470
COORDINATES: 43.208171, -123.347670
APN: R70962

SITE PLAN

DC SYSTEM SIZE: 89.09kW
AC SYSTEM SIZE: 68.400kW

PV-2

AHJ: ROSEBURG
UTILITY: PACIFICORP

DRAWN BY: MM

INITIAL DESIGN DATE: 03/20/2025

REV: A



DESIGN ENGINEER



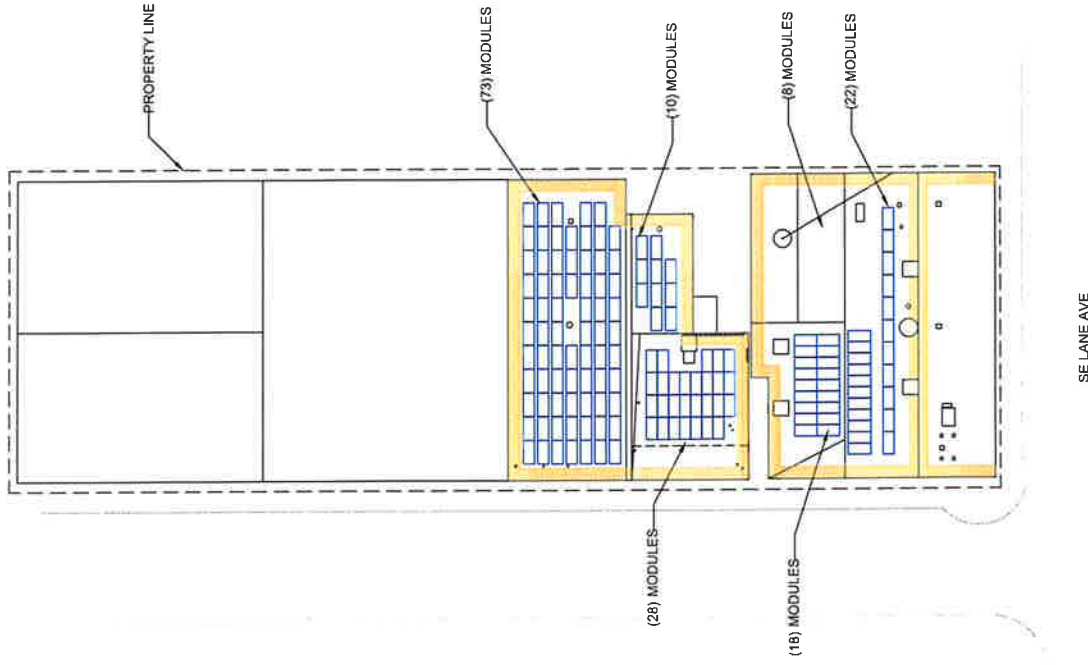
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COORDINATES: 43.208171, -123.347870
APN: R70962

PROPERTY PLAN



SE LANE AVE

DC SYSTEM SIZE: 89.090KW
AC SYSTEM SIZE: 66.400KW

PV-3

AHJ: ROSEBURG
UTILITY: PACIFICORP

DRAWN BY: MM
INITIAL DESIGN DATE: 03/20/2025
REV: A

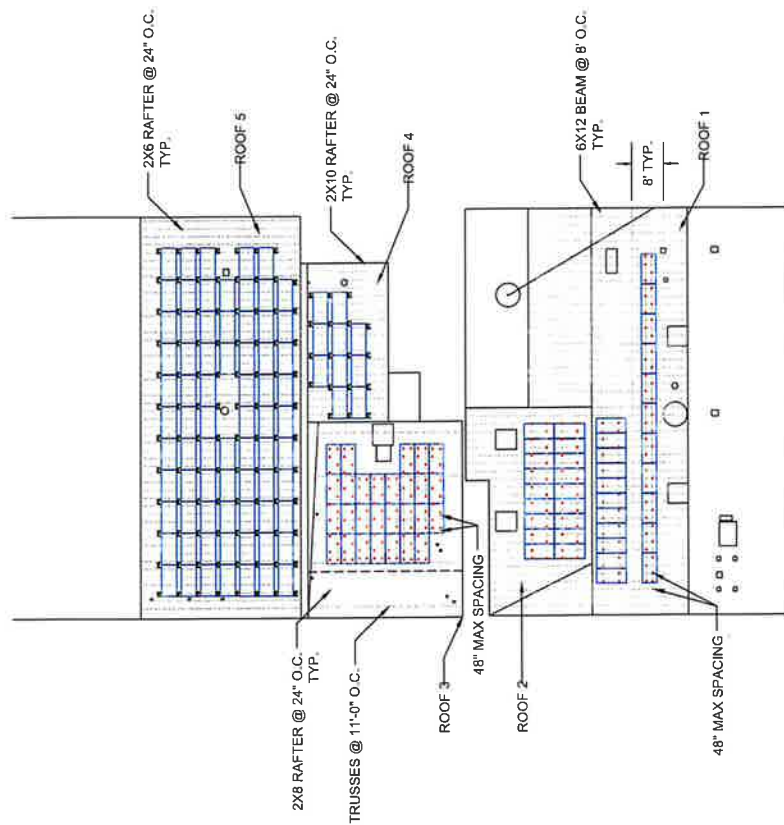
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PV MODULES: (151) CANADIAN SOLAR CS60W-590TB-AG
ROOF TYPE(S): COMP SHINGLE
ROOF CONDITION: GOOD
MOUNTING TYPE(S): SUNMODO NANOMOUNT (DECK MOUNTED) WITH SUNMODO
SMR100 RAIL, UNIRAC STRONGHOLD BUTYL (DECK MOUNTED) WITH UNIRAC
NXT RAIL, UNIRAC FLASHLOC RM TILT LEG WITH UNIRAC NXT RAIL, & UNIRAC
RM10 EVO BALLASTED RACKING
FLASHING: UNIRAC COMP SHINGLE FLASHING
ROOF HEIGHT: 15'
ROOF FRAMING MATERIAL: WOOD
DECKING THICKNESS: 1/2"

ATTACHMENT DESCRIPTION

ROOF #	ROOF TYPE	TILT	ARRAY TILT	AZIMUTH	ROOF FRAMING	TOTAL POINTS	MAX SPACING	MAX CANTILEVER	ATTACHMENT	MIN EMBEDMENT
1	MEMBRANE	5°	REVERSE -TILT	208°	2X4 RAFTERS @ 24" O.C. SUPPORTED BY 6X12 BEAMS @ 8' O.C.	88	48"	16"	(2) 5/16" X 4 1/2" SS LAG BOLT	2.5"
2	TPO	FLAT	FLUSH	208°	2X6@24" O.C. RAFTERS	18	48"	16"	(4) #14 SS LAG BOLT	0.5"
3	ROLLED ASPHALT	10°	FLUSH	208°	2X8@24" O.C. RAFTERS SUPPORTED BY TRUSSES AT 11' O.C.	128	48"	16"	(6) #14 SS LAG BOLT	0.5"
4	TPO	FLAT	10°	208°	2X10@24" O.C. RAFTERS	N/A	N/A	N/A	BALLAST RM10 EVO	N/A
5	TPO	FLAT	10°	208°	2X6@24" O.C. RAFTERS	N/A	N/A	N/A	BALLAST RM10 EVO	N/A



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APN: R70962

ATTACHMENT PLAN

DC SYSTEM SIZE: 89.090kW
AC SYSTEM SIZE: 68.400kW

PV-4

AHJ: ROSEBURG
UTILITY: PACIFICORP

DRAWN BY: MM
INITIAL DESIGN DATE: 03/20/2025
SCALE: 1"=30'-0"

REV: A

EXACT LOCATION OF ROOF FRAMING MAY VARY; INSTALLER TO FOLLOW ENGINEER (WHERE APPLICABLE) AND MANUFACTURER INSTRUCTIONS/GUIDELINES WHEN INSTALLING.

ROOF SECTIONS	R4, R5	WIND SPEED: 100 MPH	GROUND SNOW LOAD: 25 PSF	ROOF TYPE: TPO	ROOF LAYERS (IF APPLICABLE): 1
ROOF SECTIONS	R1	WIND SPEED: 100 MPH	GROUND SNOW LOAD: 25 PSF	ROOF TYPE: COMP SHINGLE	ROOF LAYERS (IF APPLICABLE): 1

DESIGN ENGINEER



76 N. MEADOWBROOK DRIVE

ALPINE UT 84004

swyssling@wysslingconsulting.com

(201) 874-3483

SOLAR COMPANY/CLIENT

WIRENUTZ

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VANCOUVER, WA 98663

WIRENUTZ RESIDENCE

608 SE LANE AVE

ROSEBURG, OR 97470

COORDINATES: 43.208171, -123.347870

APN: R70962

MOUNTING DETAILS-1

DC SYSTEM SIZE: 86.000kW

AC SYSTEM SIZE: 68.400kW

PV-6

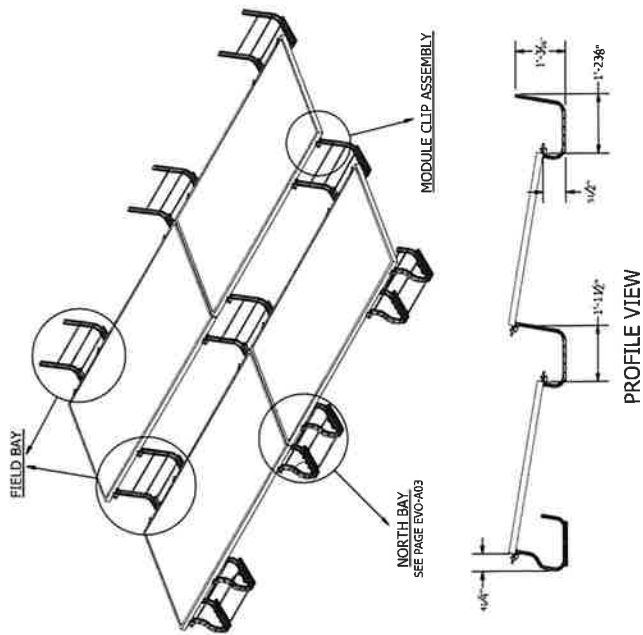
AHJ: ROSEBURG

UTILITY: PACIFICORP

DRAWN BY: MM

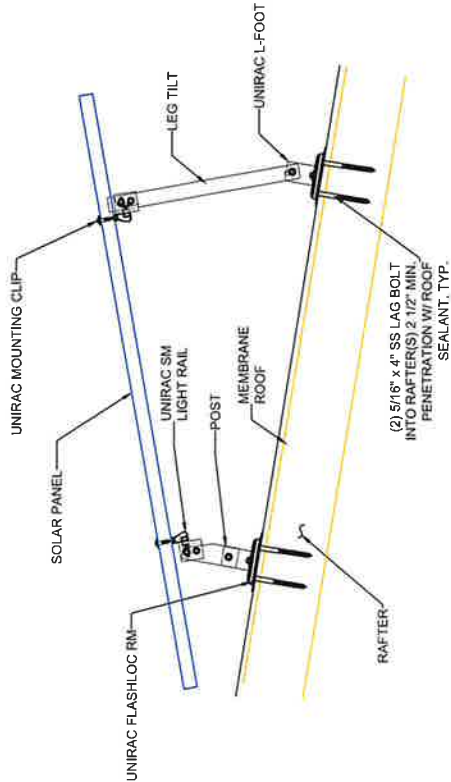
INITIAL DESIGN DATE: 03/20/2025

REV: A



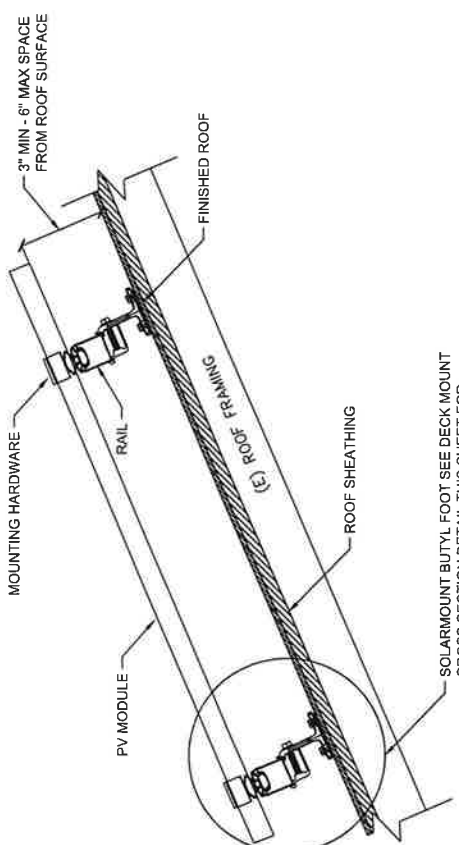
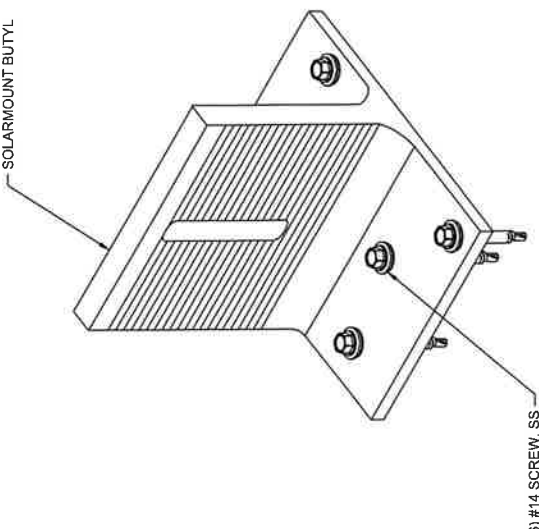
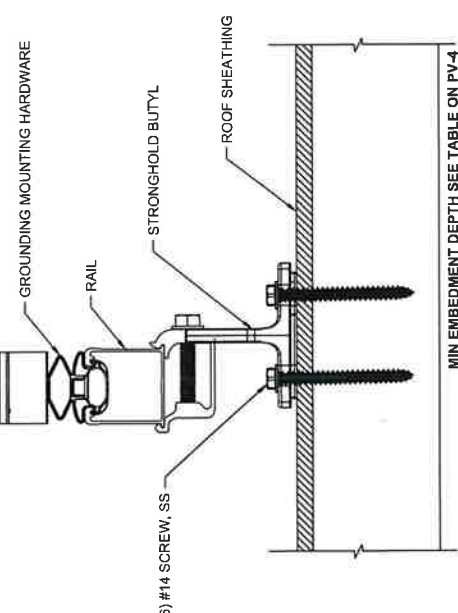

UNIRAC RM10 EVO ROOF MOUNT DETAIL (ROOF-4 & 5)

NTS



UNIRAC FLASHLOC RM REVERSE TILT DETAIL (ROOF-1)

NTS

ROOF SECTIONS	R3	WIND SPEED: 100 MPH	GROUND SNOW LOAD: 25 PSF	ROOF TYPE: ROLLED ASPHALT	ROOF LAYERS (IF APPLICABLE): 1
<div><div><div><div>GENERAL ROOF MOUNT DETAIL</div><div>NTS</div><div></div></div><div><div>ROOF MOUNT PLAN VIEW DETAIL</div><div>NTS</div><div></div></div><div><div>ROOF MOUNT CROSS SECTION DETAIL</div><div>NTS</div><div></div></div><div><div>NOTE: ALL ROOF PENETRATIONS MUST BE SEALED OR FLASHED USING APPROVED MEANS</div></div></div></div>					
<div><div><div><div>DESIGN ENGINEER</div><div></div><div>76 N. MEADOWBROOK DRIVE ALPINE UT 84004 swysling@wysslingconsulting.com (201) 874-3483</div></div><div><div>SOLAR COMPANY/CLIENT</div><div>WIRENUTZ 3305 MAIN STREET #200, VANCOUVER, WA 98663</div></div><div><div>WIRENUTZ RESIDENCE</div><div>608 SE LANE AVE ROSEBURG, OR 97470 COORDINATES: 43.208171, -123.347870 APN: R70962</div></div></div><div><div>MOUNTING DETAILS</div><div></div></div></div>					
<div><div><div>DC SYSTEM SIZE: 89.090kW AC SYSTEM SIZE: 68.400kW</div><div><div>PV-8</div><div>AHJ: ROSEBURG UTILITY: PACIFICORP</div></div><div><div>DRAWN BY: MM</div><div>INITIAL DESIGN DATE: 03/20/2025</div><div>REV: A</div></div></div></div>					

DESIGN ENGINEER



76 N. MEADOWBROOK DRIVE
ALPINE UT 84004
swyssling@wysslingconsulting.com
(201) 874-3483

SOLAR COMPANY/CLIENT

WIRENUTZ
3305 MAIN STREET #200,
VANCOUVER, WA 98663

WIRENUTZ RESIDENCE
808 SE LANE AVE
ROSEBURG, OR 97470
COORDINATES: 43.208171, -123.347870
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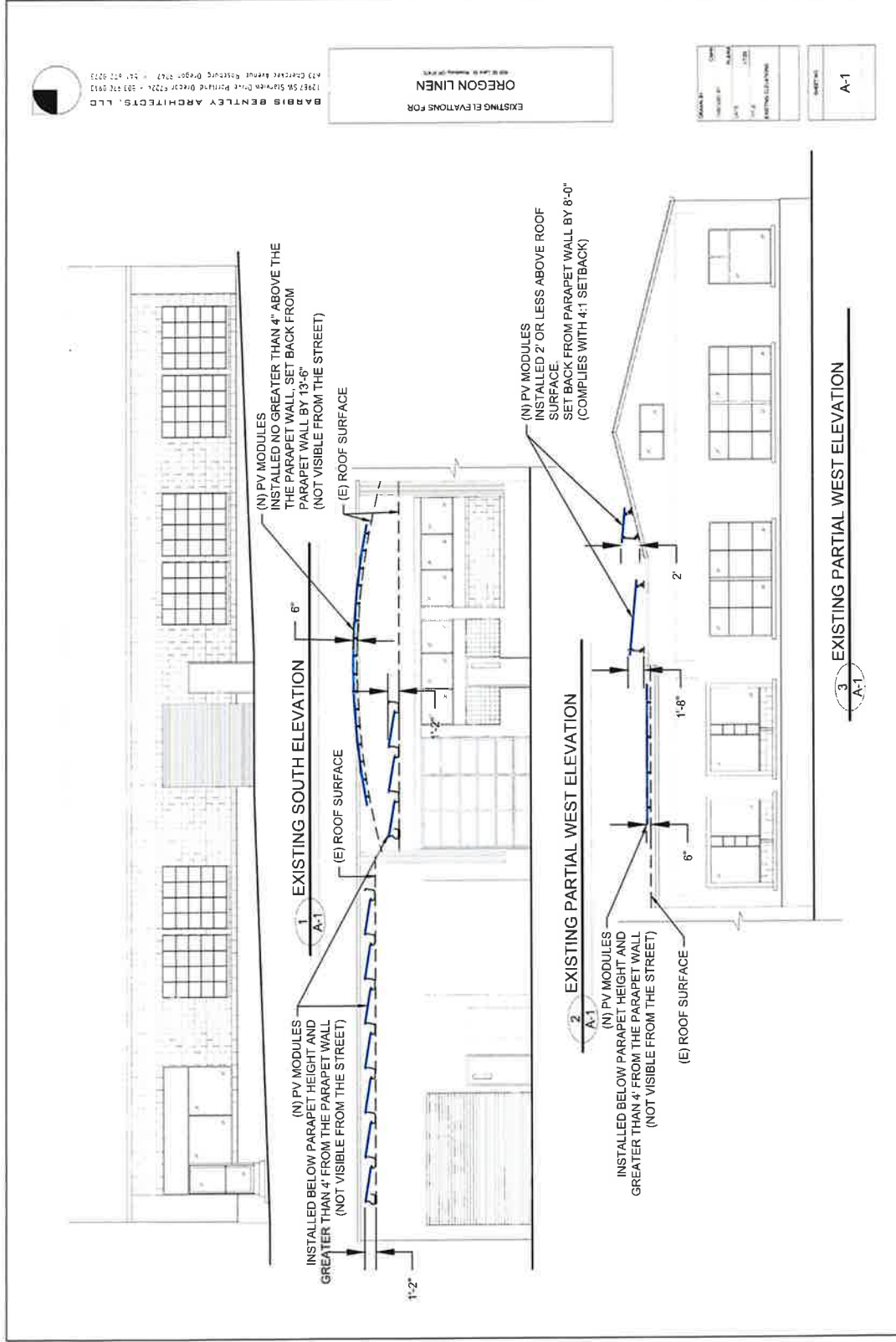
ELEVATION DETAILS

DC SYSTEM SIZE: 66.090KW
AC SYSTEM SIZE: 66.400KW

PV-9

AHL:
UTILITY:
ROSEBURG
PACIFICORP

DRAWN BY: MM
INITIAL DESIGN DATE: 03/20/2025
REV: A



SCALE: 3/32" = 1'-0"