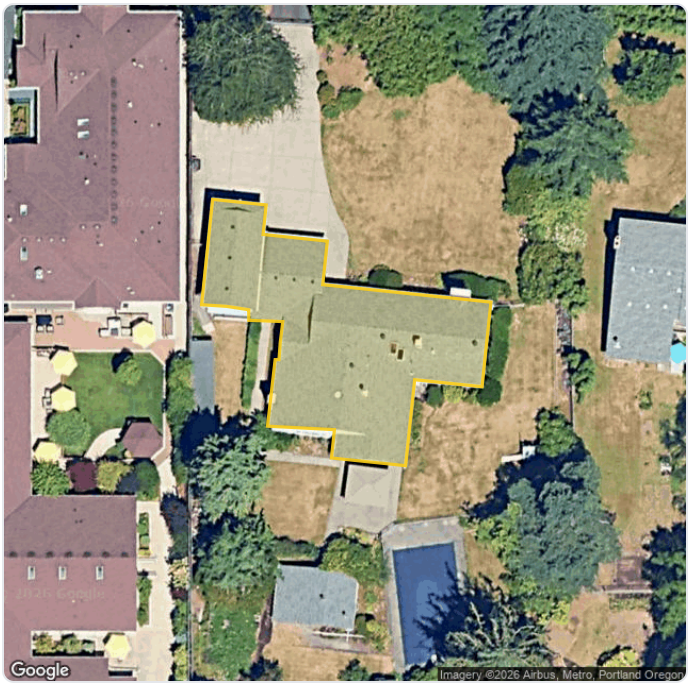
Instant Roofer
HUMAN CERTIFIED REPORT

B1

Property Overview - B1

PROPERTY IMAGE



More than one building was measured, please see bottom of report for additional buildings

PROPERTY DETAILS

Measured Address
[redacted]
Lat/Lon: 45.42276650, -122.59044920

Report Number
ad509e09-4825-4bcf-85d9-b7773e34cf47

Report Date
Apr 28, 2026

REPORT INDEX

Property Overview (B1)	**p. 1**	Measurements & Roof Specs (B1)	**p. 2**
Segment Lengths & Roof Components (B1)	**p. 3**	Pitch Diagram & Areas per Pitch (B1)	**p. 4**
Area Diagram (B1)	**p. 5**	Facet Identification (B1)	**p. 6**
Facet Details (B1)	**p. 7**	Disclaimer (B1)	**p. 8**
Property Overview (B2)	**p. 9**	Measurements & Roof Specs (B2)	**p. 10**
Segment Lengths & Roof Components (B2)	**p. 11**	Pitch Diagram & Areas per Pitch (B2)	**p. 12**
Area Diagram (B2)	**p. 13**	Facet Identification (B2)	**p. 14**
Facet Details (B2)	**p. 15**	Disclaimer (B2)	**p. 16**

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Measurements & Roof Specifications - B1

MEASUREMENTS

Building Footprint **3,959.00** ft²	Predominant Pitch **4/12**	Total Roof Area **4,487.79** ft²	Material Waste **9%**
Total Area w/Waste* **4,891.69** ft²	Recommended Squares **49.00**	Building Perimeter **349.4** ft	Roof Complexity **Medium**
Facet Count **13**	# of Stories **1**		

* Total Area w/Waste and Recommended Squares only include roofing areas with pitch equal to 3/12 and greater.

ROOF SPECIFICATIONS

Material Type **Asphalt Shingle**	Roof Type **Open Gable**

STORY SQUARE FOOTAGE

1st Story **4,049.37**

WASTE CALCULATION

Waste %	0%	7%	9% *	11%	12%	14%	15%	16%	19%	24%	29%
Area (ft²)	4,488	4,802	4,892	4,981	5,026	5,116	5,161	5,206	5,340	5,565	5,789
Squares**	45.00	48.33	49.00	50.00	50.33	51.33	51.67	52.33	53.67	55.67	58.00

* Recommended waste factor only includes areas of 3/12 ~ 12/12 pitch for asphalt shingles.

** Squares are rounded up to the nearest bundle (½ square).

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Segment Lengths & Roof Components - B1

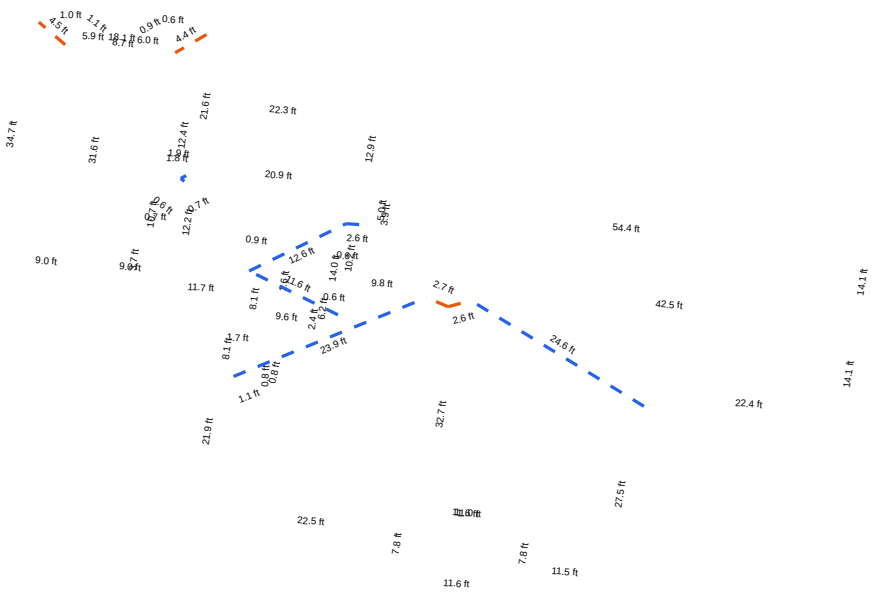
SEGMENT LENGTHS

Eaves	Valleys	Hips	Ridges
254.7 ft	76.7 ft	14.1 ft	154.8 ft

Rakes	Headwalls	Pitch Transitions	Sidewalls
170.5 ft	31.8 ft	0.0 ft	46.2 ft

Unknown
0.0 ft

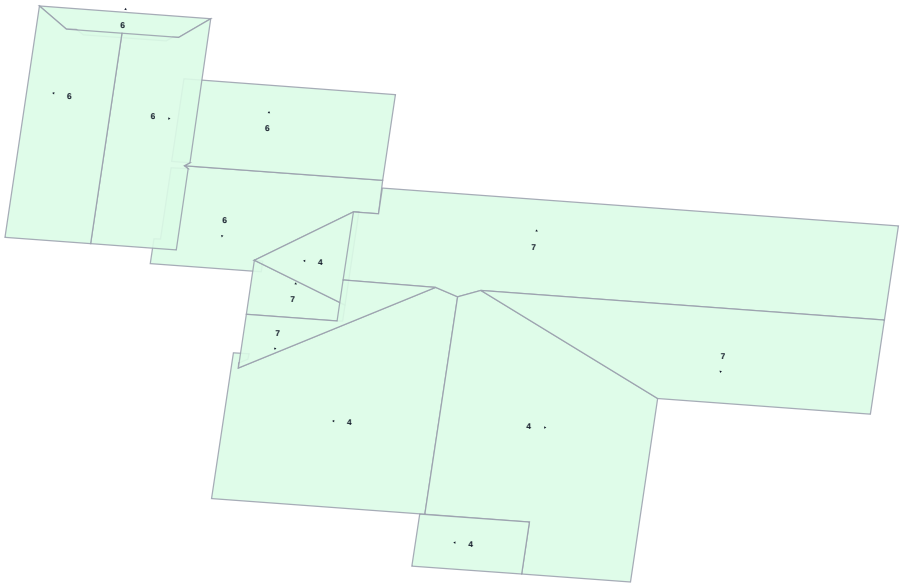
ROOF COMPONENTS



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Pitch Diagram & Areas per Pitch - B1

PITCH DIAGRAM



Light green shading indicates a pitch of 3/12 and greater. Gray shading indicates flat, 1/12 or 2/12 pitches.

Areas per Pitch



4/12	36.7%
7/12	34.3%
6/12	29.0%

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Area Diagram - B1

AREA DIAGRAM

Area measurements are shown in square feet.

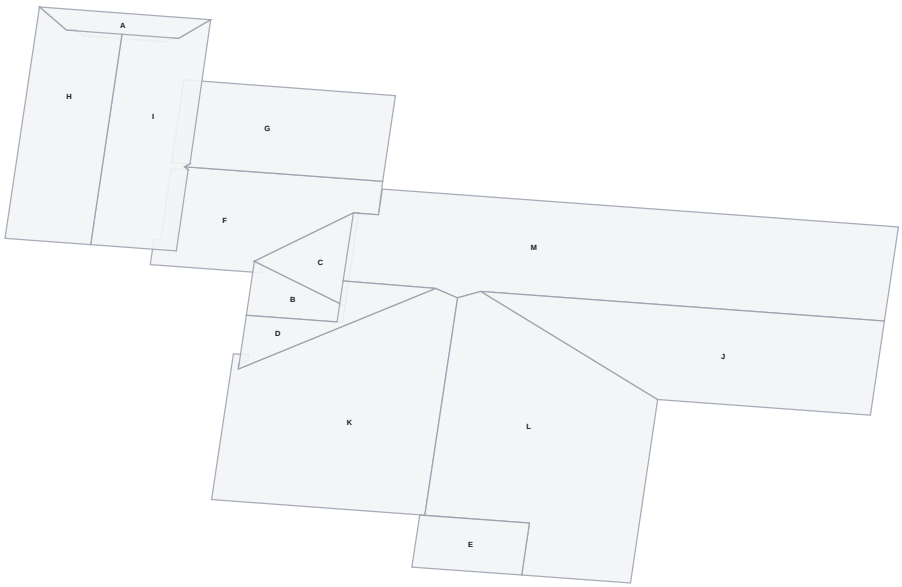


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Facet Identification - B1

FACET IDENTIFICATION

Roof facets are labeled from smallest to largest (A, B, C, ..., Z, AA, AB, ...)



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Facet Details - B1

FACET DETAILS (13 FACETS)

Facet	Area (sqft)	Pitch	Slope Direction
Facet A	53.04	6/12	North 9 Degrees
Facet B	53.53	7/12	North 10 Degrees
Facet C	73.04	4/12	West 275 Degrees
Facet D	79.01	7/12	South 190 Degrees
Facet E	90.32	4/12	West 275 Degrees
Facet F	254.73	6/12	South 190 Degrees
Facet G	286.50	6/12	North 4 Degrees
Facet H	290.19	6/12	West 279 Degrees
Facet I	290.43	6/12	East 100 Degrees
Facet J	458.85	7/12	South 190 Degrees
Facet K	614.48	4/12	West 275 Degrees
Facet L	706.60	4/12	East 95 Degrees
Facet M	798.65	7/12	North 10 Degrees

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Disclaimer - B1

This report is generated from aerial imagery and computer-assisted measurements. All measurements are estimates and may differ from field conditions.

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Imagery is provided for reference and visualization purposes only.

Always verify roof measurements, pitch, and conditions on-site before ordering materials, scheduling labor, or starting work.

Instant Roofer is only liable for the cost of this report. Instant Roofer is not responsible for consequential damages, material waste, or installation decisions based solely on this report.

Portions of this report were created using artificial intelligence / machine learning. Copyright Instant Roofer 2026. Instant Roofer Measurement Technology is patent pending.

Instant Roofer
HUMAN CERTIFIED REPORT

B2

Property Overview - B2

PROPERTY IMAGE



PROPERTY DETAILS

Measured Address
7110 SE Lake Rd, Milwaukie, OR 97267, USA
Lat/Lon: 45.42276650, -122.59044920

Report Number
ad509e09-4825-4bcf-85d9-b7773e34cf47

Report Date
Apr 28, 2026

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Measurements & Roof Specifications - B2

MEASUREMENTS

Building Footprint **485.00** ft²	Predominant Pitch **4/12**	Total Roof Area **512.17** ft²	Material Waste **5%**
Total Area w/Waste* **537.78** ft²	Recommended Squares **5.67**	Building Perimeter **89.4** ft	Roof Complexity **Low**
Facet Count **2**	# of Stories **1**		

* Total Area w/Waste and Recommended Squares only include roofing areas with pitch equal to 3/12 and greater.

ROOF SPECIFICATIONS

Material Type **Asphalt Shingle**	Roof Type **Open Gable**

STORY SQUARE FOOTAGE

1st Story **481.75**

WASTE CALCULATION

Waste %	0%	5% *	7%	9%	11%	12%	14%	15%	16%	19%	24%	29%
Area (ft²)	512	538	548	558	569	574	584	589	594	609	635	661
Squares**	5.33	5.67	5.67	5.67	6.00	6.00	6.00	6.00	6.00	6.33	6.67	6.67

* Recommended waste factor only includes areas of 3/12 ~ 12/12 pitch for asphalt shingles.

** Squares are rounded up to the nearest bundle (⅓ square).

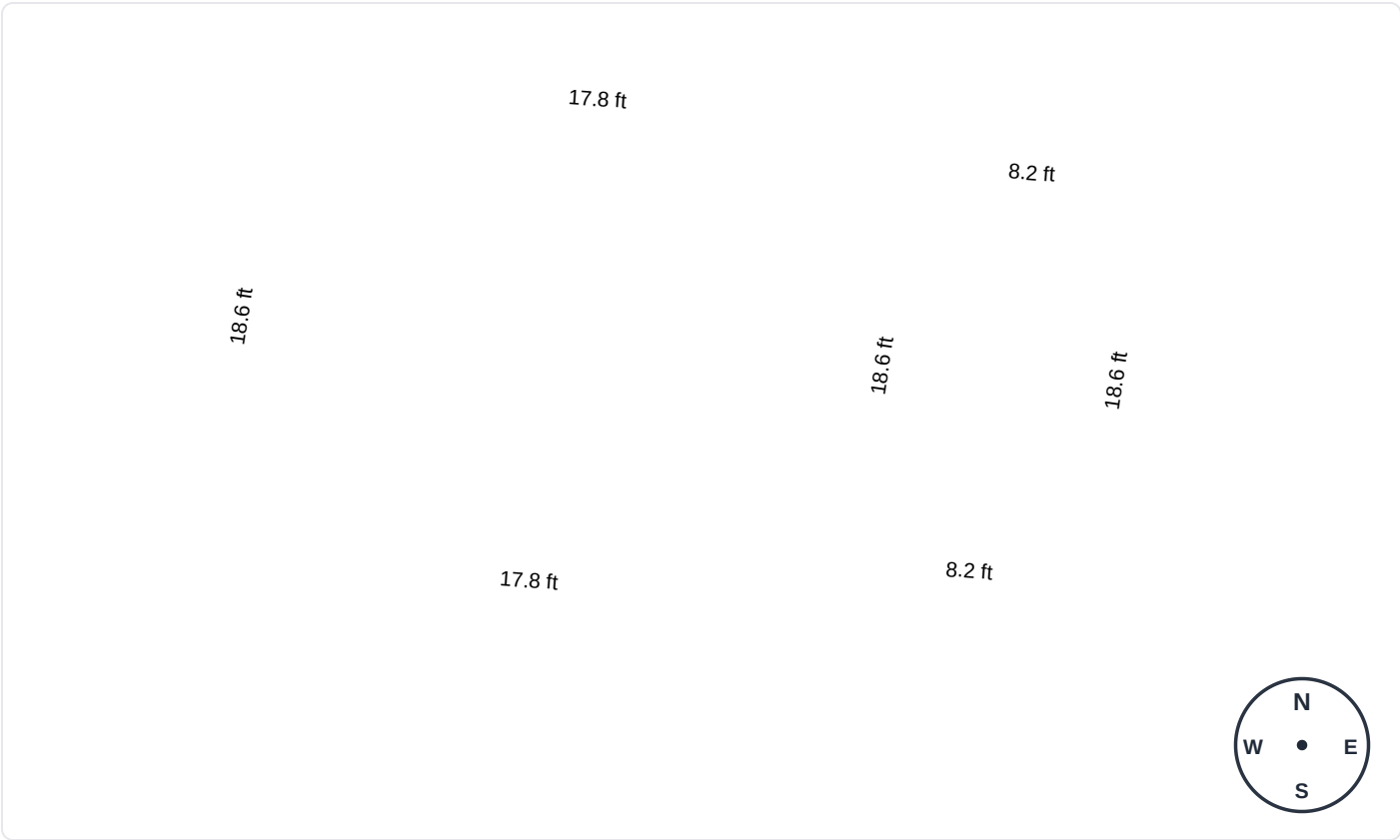
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Segment Lengths & Roof Components - B2

SEGMENT LENGTHS

Eaves 37.1 ft	Valleys 0.0 ft	Hips 0.0 ft	**Ridges** 18.6 ft
Rakes 51.9 ft	Headwalls 0.0 ft	Pitch Transitions 0.0 ft	Sidewalls 0.0 ft
Unknown 0.0 ft			

ROOF COMPONENTS

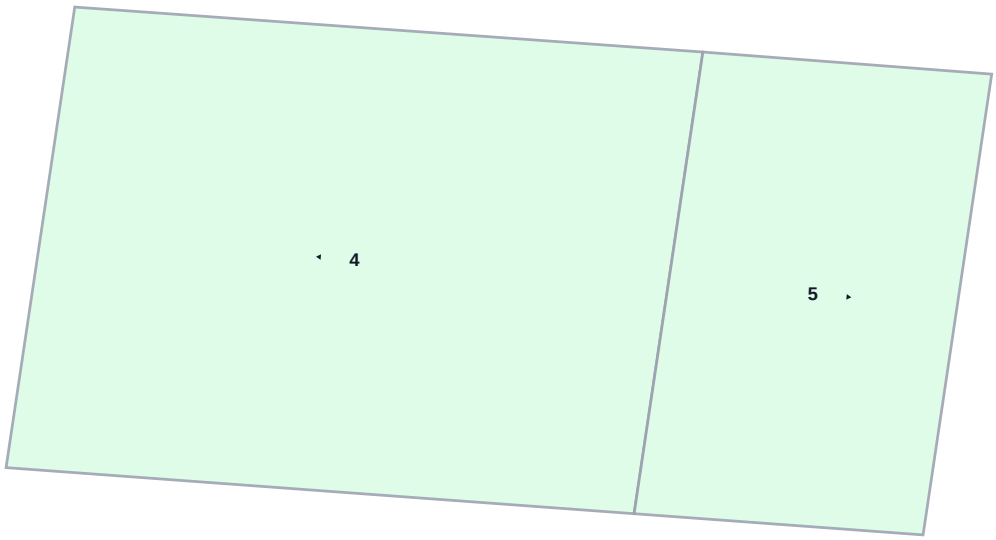


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Pitch Diagram & Areas per Pitch - B2

PITCH DIAGRAM

No 3D data was available for this property. Pitch was derived via less accurate methods.



Light green shading indicates a pitch of 3/12 and greater. Gray shading indicates flat, 1/12 or 2/12 pitches.

Areas per Pitch



4/12	68.5%
5/12	31.5%

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Area Diagram - B2

AREA DIAGRAM

Area measurements are shown in square feet.

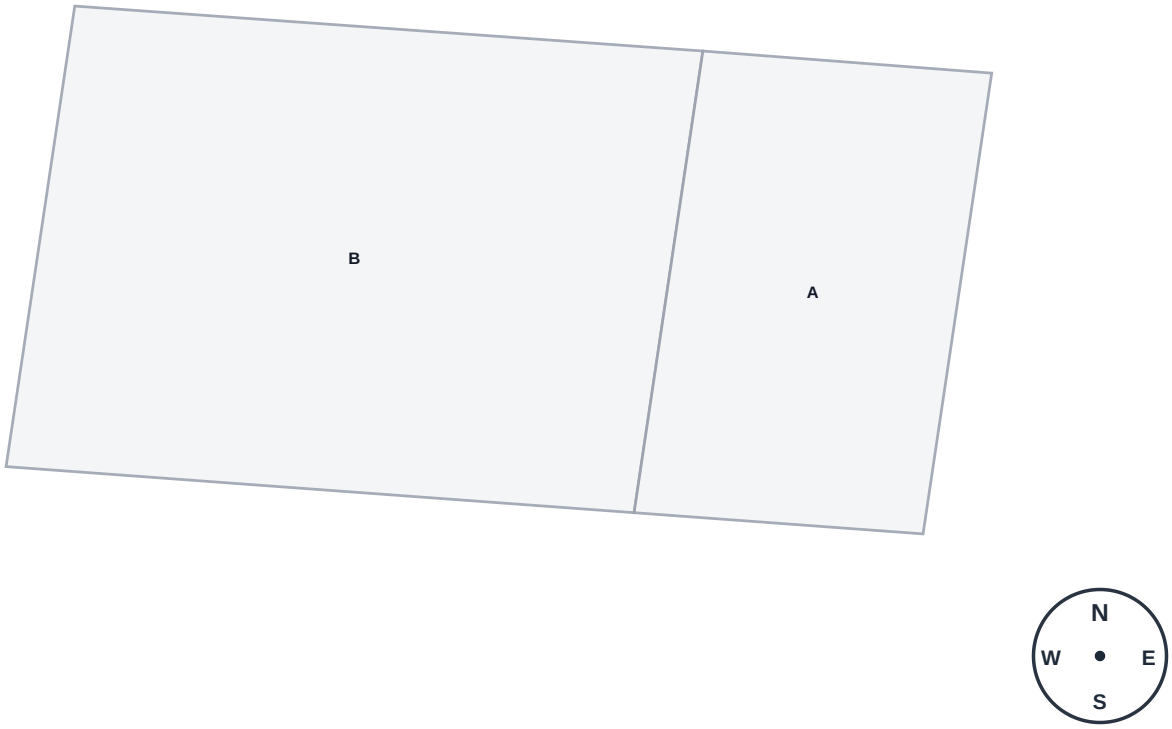


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Facet Identification - B2

FACET IDENTIFICATION

Roof facets are labeled from smallest to largest (A, B, C, ..., Z, AA, AB, ...)



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Facet Details - B2

FACET DETAILS (2 FACETS)

Facet	Area (sqft)	Pitch	Slope Direction
Facet A	151.84	5/12	East 95 Degrees
Facet B	329.91	4/12	West 275 Degrees

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Disclaimer - B2

This report is generated from aerial imagery and computer-assisted measurements. All measurements are estimates and may differ from field conditions.

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Always verify roof measurements, pitch, and conditions on-site before ordering materials, scheduling labor, or starting work.

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