

# Precise Aerial Measurement Report

AGR Roofing and Construction



12307 North 161st Street, Bennington, NE 68007

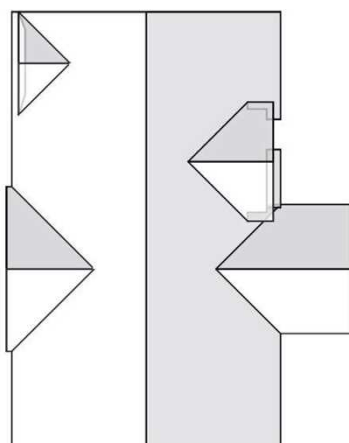


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12307 North 161st Street, Bennington, NE 68007

Report: 59878739



In this 3D model, facets appear as semi-transparent to reveal overhangs.

## PREPARED FOR

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## MEASUREMENTS

Total Roof Area = 3,431 sq ft  
 Total Roof Facets = 12  
 Predominant Pitch = 5/12  
 Number of Stories ≤ 1  
 Total Ridges/Hips = 125 ft  
 Total Valleys = 120 ft  
 Total Rakes = 186 ft  
 Total Eaves = 119 ft

Measurements provided by [www.eagleview.com](http://www.eagleview.com)



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[www.eagleview.com/Guarantee.aspx](http://www.eagleview.com/Guarantee.aspx)

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## IMAGES

The following aerial images show different angles of this structure for your reference.

Top View

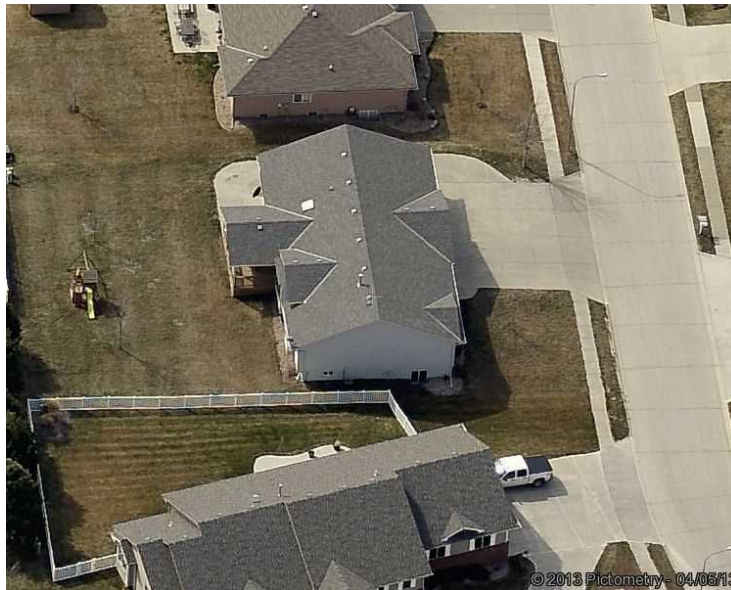


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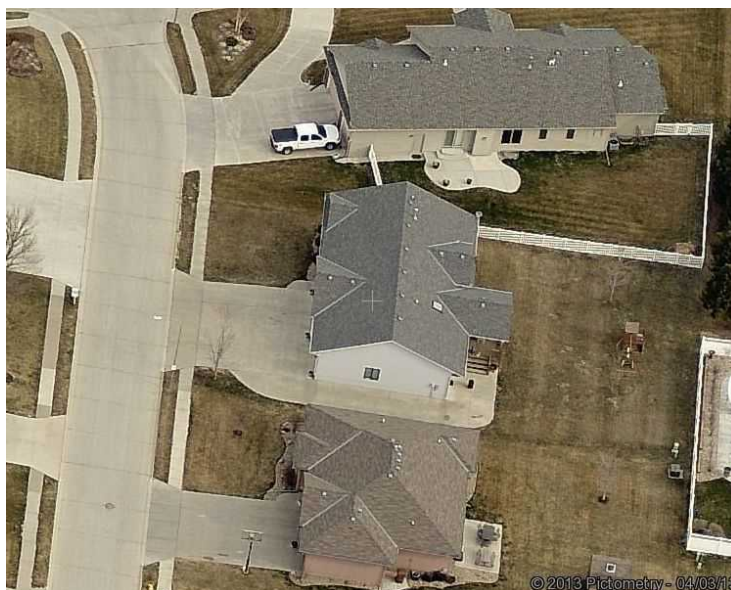
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## IMAGES

North Side



South Side





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## IMAGES

East Side



West Side

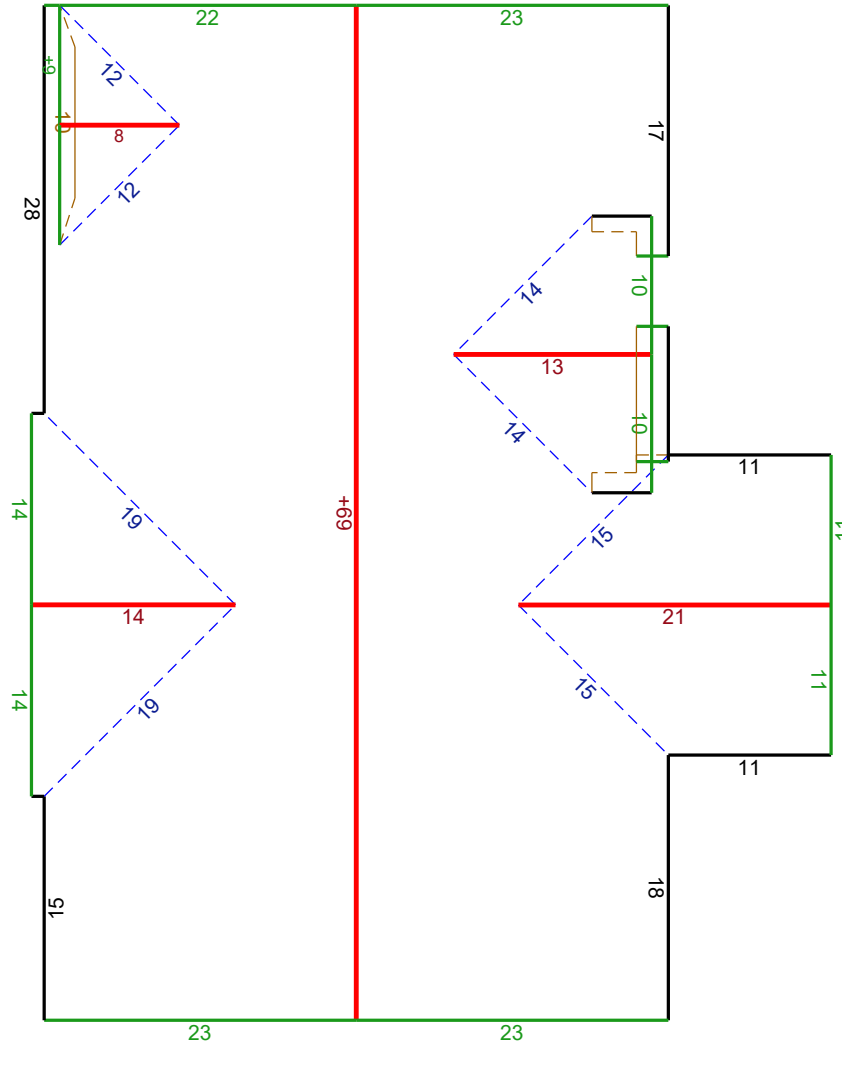


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# LENGTH DIAGRAM

Total Line Lengths:

**Ridges = 125 ft**
**Hips = 0 ft**
**Valleys = 120 ft**
**Rakes = 186 ft**
**Eaves = 119 ft**
**Flashing = 25 ft**
**Step flashing = 16 ft**
**Parapets = 0 ft**


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**Note:** This diagram contains segment lengths (rounded to the nearest whole number) over 5.0 Feet. In some cases, segment labels have been removed for readability. Plus signs preface some numbers to avoid confusion when rotated (e.g. +6 and +9).

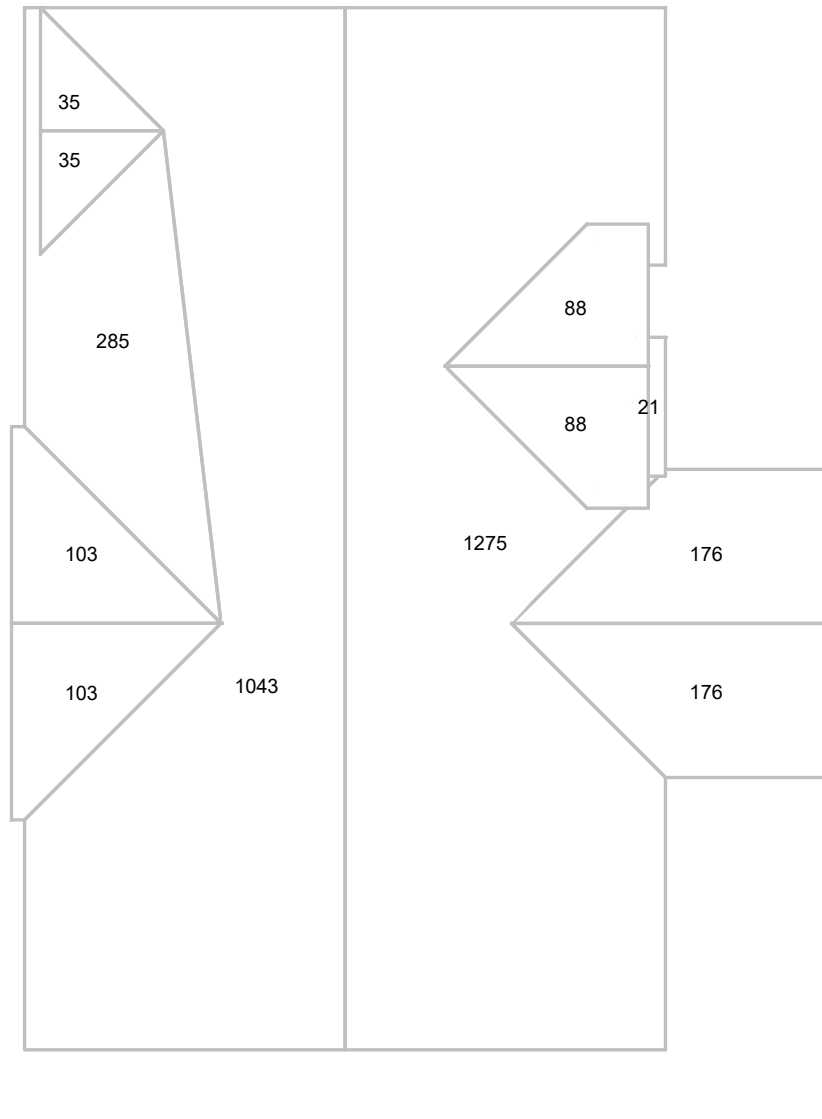


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## AREA DIAGRAM

Total Area = 3,431 sq ft, with 12 facets.



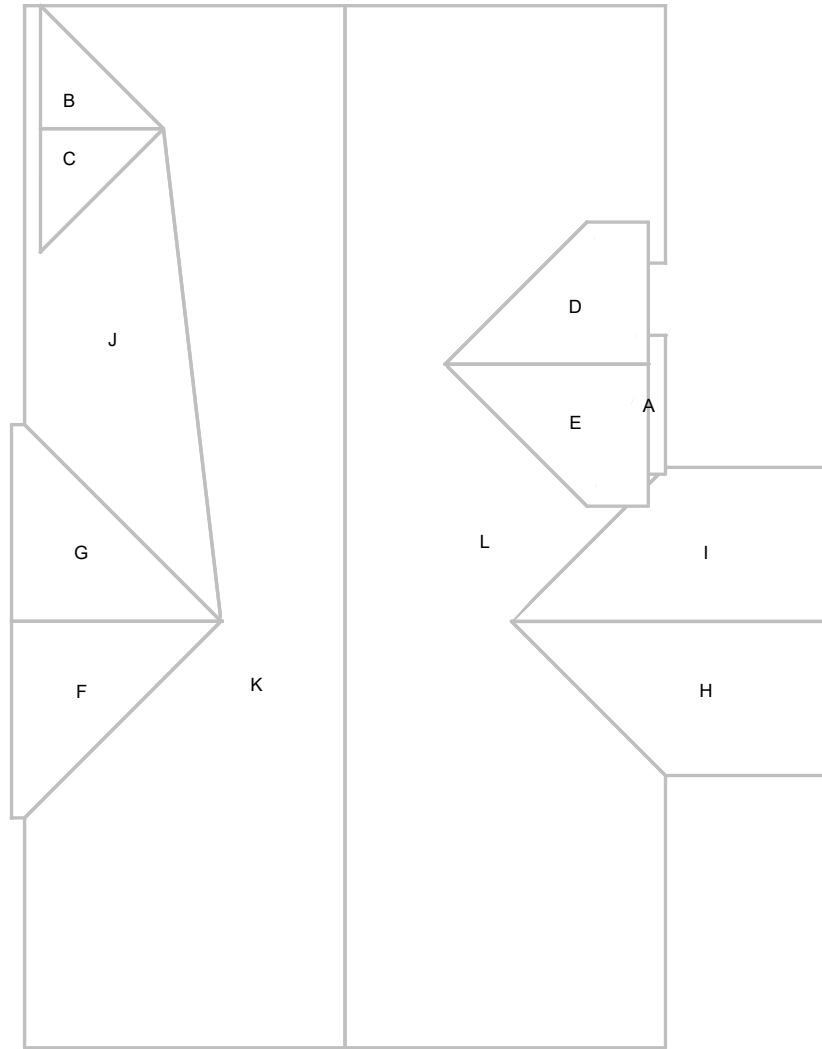
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Note: This diagram shows the square feet of each roof facet (rounded to the nearest Foot). The total area in square feet, at the top of this page, is based on the non-rounded values of each roof facet (rounded to the nearest square foot after being totaled).

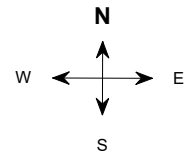


## NOTES DIAGRAM

Roof facets are labeled from smallest to largest (A to Z) for easy reference.



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Note: This diagram also appears in the Property Owner Report.

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## REPORT SUMMARY

### All Structures

#### Areas per Pitch

<b>Roof Pitches</b>	5/12
<b>Area (sq ft)</b>	3430.0
<b>% of Roof</b>	100%

The table above lists each pitch on this roof and the total area and percent (both rounded) of the roof with that pitch.

#### Structure Complexity

Simple	Normal	Complex
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#### Waste Calculation

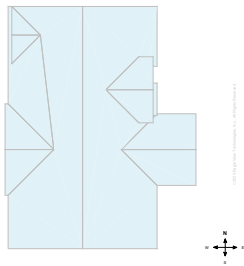
NOTE: This waste calculation table is for asphalt shingle roofing applications. All values in table below only include roof areas of 3/12 pitch or greater. For total measurements of all pitches, please refer to the **Lengths, Areas, and Pitches** section below.

Waste %	<b>0%</b>	5%	8%	<b>10%</b>	12%	15%	20%	25%	30%
Area (Sq ft)	<b>3430</b>	3602	3705	<b>3774</b>	3842	3945	4116	4288	4459
Squares *	<b>34.33</b>	36.33	37.33	<b>38.00</b>	38.66	39.66	41.33	43.00	44.66
	<b>Measured</b>			<b>Suggested</b>					

\* Squares are rounded up to the 1/3 of a square

Additional materials needed for ridge, hip, and starter lengths are not included in the above table. The provided suggested waste factor is intended to serve as a guide—actual waste percentages may differ based upon several variables that EagleView does not control. These waste factor variables include, but are not limited to, individual installation techniques, crew experiences, asphalt shingle material subtleties, and potential salvage from the site. Individual results may vary from the suggested waste factor that EagleView has provided. The suggested waste is not to replace or substitute for experience or judgment as to any given replacement or repair work.

### All Structures Totals



Total Roof Facets = 12

#### Lengths, Areas and Pitches

Ridges = 125 ft (5 Ridges)  
Hips = 0 ft (0 Hips).  
Valleys = 120 ft (8 Valleys)  
Rakes† = 186 ft (16 Rakes)  
Eaves/Starter‡ = 119 ft (11 Eaves)  
Drip Edge (Eaves + Rakes) = 305 ft (27 Lengths)  
Parapet Walls = 0 (0 Lengths).  
Flashing = 25 ft (6 Lengths)  
Step flashing = 16 ft (5 Lengths)  
Predominant Pitch = 5/12  
**Total Area (All Pitches) = 3,431 sq ft**

#### Property Location

Longitude = -96.1646189  
Latitude = 41.3712851

#### Notes

This was ordered as a residential property. There were no changes to the structure in the past four years.

† Rakes are defined as roof edges that are sloped (not level).

‡ Eaves are defined as roof edges that are not sloped and level.

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**Online Maps**

Online map of property

[http://maps.google.com/maps?f=g&source=s\\_q&hl=en&geocode=&q=12307+North+161st+Street,Bennington,NE,68007](http://maps.google.com/maps?f=g&source=s_q&hl=en&geocode=&q=12307+North+161st+Street,Bennington,NE,68007)

Directions from AGR Roofing and Construction to this property

[http://maps.google.com/maps?f=d&source=s\\_d&saddr=340+N+76th+St,Omaha,NE,68114&daddr=12307+North+161st+Street,Bennington,NE,68007](http://maps.google.com/maps?f=d&source=s_d&saddr=340+N+76th+St,Omaha,NE,68114&daddr=12307+North+161st+Street,Bennington,NE,68007)

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