Precise Aerial Measurement Report

AGR Roofing and Construction



8607 S 47th St, Omaha, NE 68157



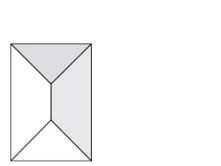
AGR Roofing and Construction 340 N 76th St Omaha, NE 68114

tel. 402-639-1218 email: info@agr-mw.com www.agrroofingandconstruction.com





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

PREPARED FOR

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Omaha, NE 68114

Phone: 402-639-1218

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MEASUREMENTS

Total Roof Area =1,639 sq ft
Total Roof Facets =6
Predominant Pitch =6/12
Number of Stories <=1
Total Ridges/Hips =119 ft
Total Valleys =0 ft
Total Rakes =24 ft
Total Eaves =175 ft

Measurements provided by $\underline{www.eagleview.com}$



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IMAGES

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

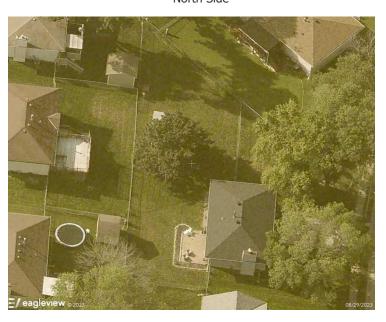
Top View



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IMAGES

North Side



South Side



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IMAGES

East Side



West Side



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Report: 61778796

LENGTH DIAGRAM

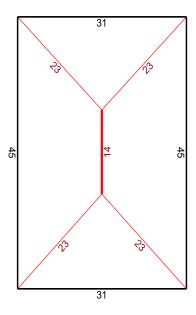
Total Line Lengths:

Ridges = 26 ft Hips = 93 ft Valleys = 0 ft

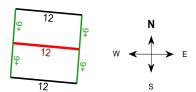
Rakes = 24 ft

Eaves = 175 ft

Flashing = 0 ft Step flashing = 0 ft Parapets = 0 ft



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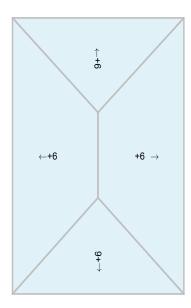


Note: This diagram contains segment lengths (rounded to the nearest whole number) over 5.0 Feet. In some cases, segment labels have been removed for readability. Plus signs preface some numbers to avoid confusion when rotated (e.g. +6 and +9).

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PITCH DIAGRAM

Pitch values are shown in inches per foot, and arrows indicate slope direction. The predominant pitch on this roof is 6/12



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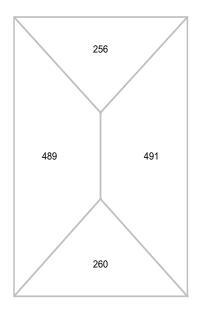


Note: This diagram contains labeled pitches for facet areas larger than 20.0 square feet. In some cases, pitch labels have been removed for readability. Blue shading indicates a pitch of 3/12 and greater.

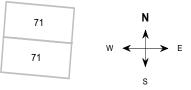
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AREA DIAGRAM

Total Area = 1,639 sq ft, with 6 facets.



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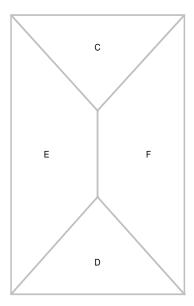


Note: This diagram shows the square feet of each roof facet (rounded to the nearest Foot). The total area in square feet, at the top of this page, is based on the non-rounded values of each roof facet (rounded to the nearest square foot after being totaled).

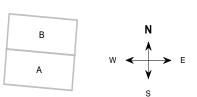
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NOTES DIAGRAM

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

Structure #1

Areas per Pitch					
Roof Pitches	6/12				
Area (sq ft)	1496.3				
% of Roof	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 C	omplexity									
			Normal				Complex			
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 %	0%	1%	6%	11%	14%	16%	18%	21%	26%	
Area (Sq ft)	1497	1512	1587	1662	1707	1737	1767	1812	1887	
Squares *	15.00	15.33	16.00	16.66	17.33	17.66	18.00	18.33	19.00	

^{*} Squares are rounded up to the 1/3 of a square.

Measured

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.





Total Roof Facets = 4

Lengths, Areas and Pitches

Ridges = 14 ft (1 Ridges)
Hips = 92 ft (4 Hips).
Valleys = 0 ft (0 Valleys)
Rakes† = 0 ft (0 Rakes)
Eaves/Starter‡ = 150 ft (4 Eaves)
Drip Edge (Eaves + Rakes) = 150 ft (4 Lengths)
Parapet Walls = 0 (0 Lengths).
Flashing = 0 ft (0 Lengths)
Step flashing = 0 ft (0 Lengths)
Predominant Pitch = 6/12

Total Area (All Pitches) = 1496 sq ft

Property Location

Longitude = -95.9846400 Latitude = 41.1731762

Notes

Suggested

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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REPORT SUMMARY

Structure #2

Areas per Pitch					
Roof Pitches	4/12				
Area (sq ft)	142.2				
% of Roof	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 Co	omplexity										
Simple				Normal				Complex			
NOTE: This waste	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 %	0%	3%	8%	13%	16%	18%	20%	23%	28%		
Area (Sq ft)	143	148	155	162	166	169	172	176	184		
Squares *	Squares * 1.66 1.66			1.66	1.66	2.00	2.00	2.00	2.00		
	Measured					Suggested					

^{*} 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.





Total Roof Facets = 2

Lengths, Areas and Pitches

Ridges = 12 ft (1 Ridges)
Hips = 0 ft (0 Hips).

Valleys = 0 ft (0 Valleys)
Rakes† = 24 ft (4 Rakes)
Eaves/Starter‡ = 24 ft (2 Eaves)
Drip Edge (Eaves + Rakes) = 48 ft (6 Lengths)
Parapet Walls = 0 (0 Lengths).
Flashing = 0 ft (0 Lengths)
Step flashing = 0 ft (0 Lengths)
Predominant Pitch = 4/12

Total Area (All Pitches) = 142 sq ft

Property Location

Longitude = -95.9846400 Latitude = 41.1731762

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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REPORT SUMMARY

All Structures

Areas per Pitch						
Roof Pitches	4/12	6/12				
Area (sq ft)	142.2	1496.4				
% of Roof	8.7%	91.3%				

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

All Structures Totals



Total Roof Facets = 6

Lengths, Areas and Pitches

Ridges = 26 ft (2 Ridges)Hips = 93 ft (4 Hips).Valleys = 0 ft (0 Valleys) $Rakes^{\dagger} = 24 \text{ ft } (4 \text{ Rakes})$ Eaves/Starter[‡] = 175 ft (6 Eaves) Drip Edge (Eaves + Rakes) = 199 ft (10 Lengths)Parapet Walls = 0 (0 Lengths). Flashing = 0 ft (0 Lengths) Step flashing = 0 ft (0 Lengths) Predominant Pitch = 6/12Total Area (All Pitches) = 1,639 sq ft

Property Location

Longitude = -95.9846400Latitude = 41.1731762

Notes

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

Measurements by Structure									
Structure	Area (sq ft)	Ridges (ft)	Hips (ft)	Valleys (ft)	Rakes (ft)	Eaves (ft)	Flashing (ft)	Step Flashing (ft)	Parapet s (ft)
1	1496	14	92	0	0	150	0	0	0
2	142	12	0	0	24	24	0	0	0

All values in this table are rounded up to the nearest Foot for each separate structure. Measurement totals displayed elsewhere in this report are added together before rounding which may cause totals to differ.

Online Maps

Online map of property

http://maps.google.com/maps?f=g&source=s_q&hl=en&geocode=&q=8607+S+47th+St,Omaha,NE,68157

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=8607+S+47th+St,Omaha,NE,6815 <u>7</u>

- 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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10/1/2024

Report: 61778796

8607 S 47th St, Omaha, NE 68157

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