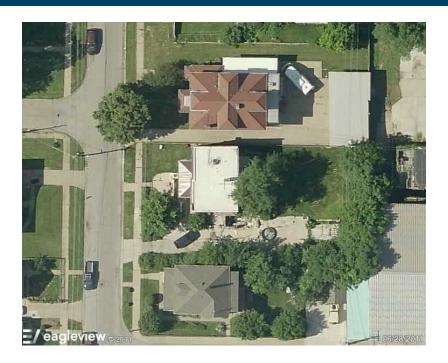
# Precise Aerial Measurement Report

## AGR Roofing and Construction



1469 South 17th Street, Omaha, NE 68108



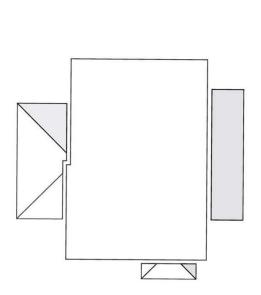
AGR Roofing and Construction 340 N 76th St Omaha, NE 68114

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





### 1469 South 17th Street, Omaha, NE 68108



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

### PREPARED FOR

Contact: Brandon Williams
Company: AGR Roofing and

Construction

Address: 340 N 76th St

Omaha, NE 68114

Phone: 402-639-1218

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#### **MEASUREMENTS**

Total Roof Area =1,470 sq ft
Total Roof Facets =8
Predominant Pitch =1/12
Number of Stories >1
Total Ridges/Hips =36 ft
Total Valleys =0 ft
Total Rakes =14 ft
Total Eaves =83 ft

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

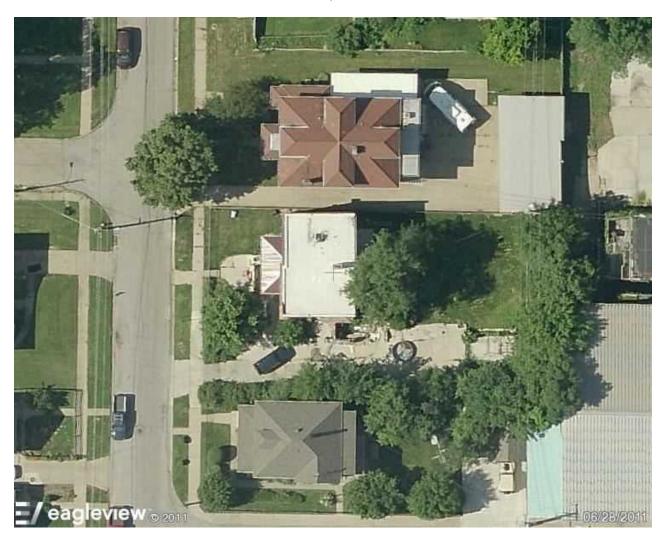


1469 South 17th Street, Omaha, NE 68108

## **IMAGES**

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

Top View



1469 South 17th Street, Omaha, NE 68108

# **IMAGES**

### North Side



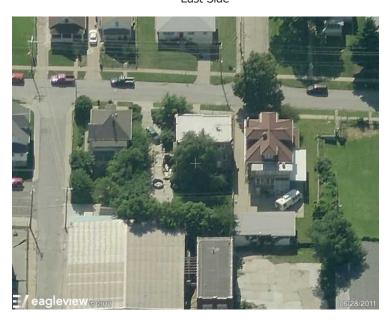
South Side



1469 South 17th Street, Omaha, NE 68108

# **IMAGES**

#### East Side



West Side



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## LENGTH DIAGRAM

Total Line Lengths:

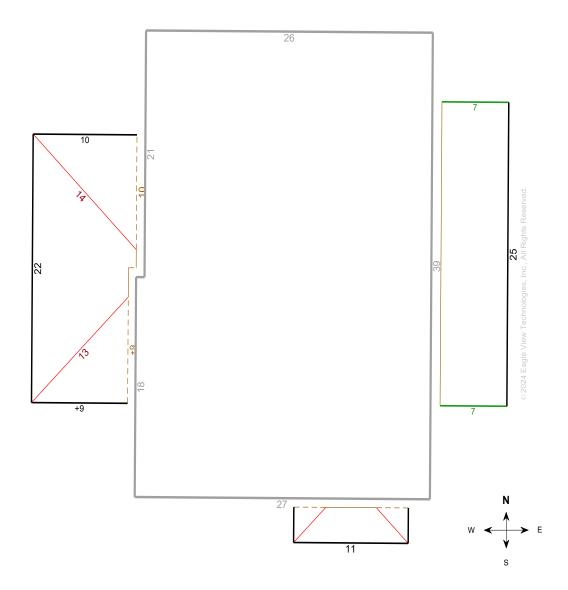
Ridges = 0 ft Hips = 36 ft Valleys = 0 ft

Rakes = 14 ft

Eaves = 83 ft

Flashing = 34 ft Step flashing = 27 ft

Parapets = 133 ft

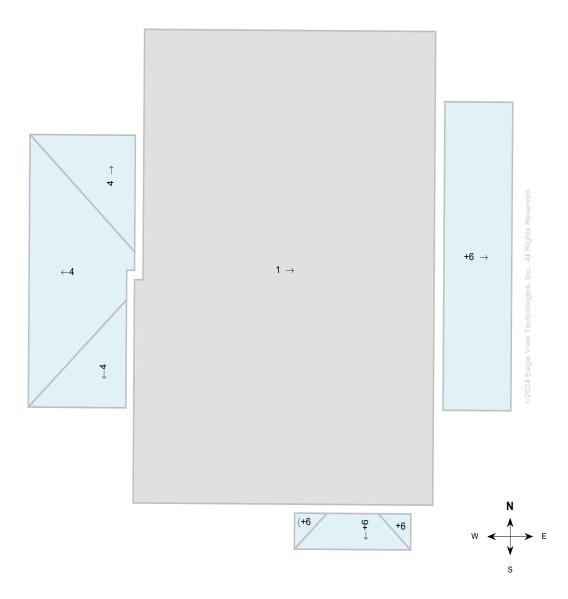


Note: This diagram contains segment lengths (rounded to the nearest whole number) over 5.0 Feet. In some cases, segment labels have been removed for readability. Plus signs preface some numbers to avoid confusion when rotated (e.g. +6 and +9).

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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 1/12

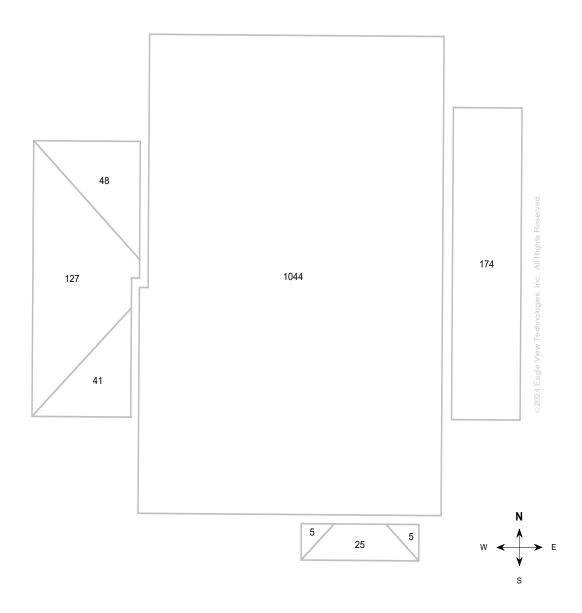


Note: This diagram contains labeled pitches for facet areas larger than 20.0 square feet. In some cases, pitch labels have been removed for readability. Blue shading indicates a pitch of 3/12 and greater. Gray shading indicates flat, 1/12 or 2/12 pitches.

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## **AREA DIAGRAM**

Total Area = 1,470 sq ft, with 8 facets.

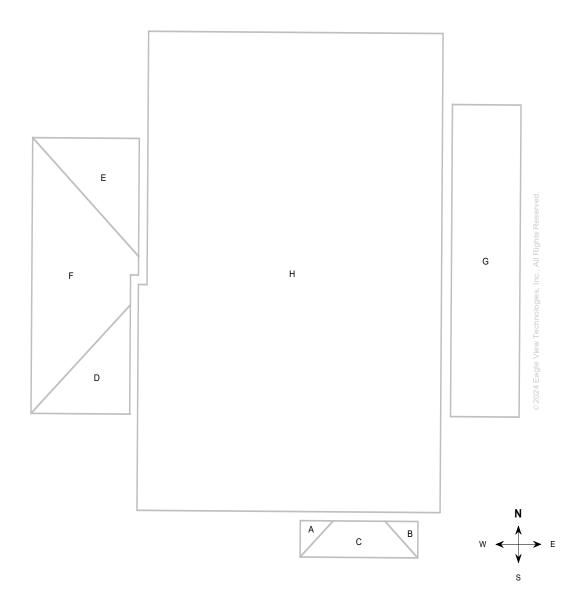


Note: This diagram shows the square feet of each roof facet (rounded to the nearest Foot). The total area in square feet, at the top of this page, is based on the non-rounded values of each roof facet (rounded to the nearest square foot after being totaled).

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## **NOTES DIAGRAM**

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



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



1469 South 17th Street, Omaha, NE 68108

### REPORT SUMMARY

#### **All Structures**

Areas per Pitch					
Roof Pitches	1/12	4/12	6/12		
Area (sq ft)	1043.8	216.9	208.9		
% of Roof	71%	14.8%	14.2%		

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

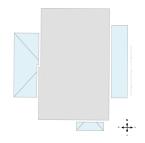
Structure Complexity						
Simple	Normal	Complex				

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%	13%	18%	23%	28%	31%	33%	35%	38%
Area (Sq ft)	426	482	503	524	546	559	567	576	588
Squares *	4.33	5.00	5.33	5.33	5.66	5.66	6.00	6.00	6.00
	Measured						Suggested		

<sup>\*</sup> 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 = 8

### **Lengths, Areas and Pitches**

Ridges = 0 ft (0 Ridges)
Hips = 36 ft (4 Hips).
Valleys = 0 ft (0 Valleys)
Rakes<sup>†</sup> = 14 ft (2 Rakes)
Eaves/Starter<sup>‡</sup> = 83 ft (7 Eaves)
Drip Edge (Eaves + Rakes) = 97 ft (9 Lengths)
Parapet Walls = 133 (6 Lengths).
Flashing = 34 ft (4 Lengths)
Step flashing = 27 ft (5 Lengths)
Predominant Pitch = 1/12
Total Area (All Pitches) = 1,470 sq ft

**Property Location** 

Longitude = -95.9381747 Latitude = 41.2431780

#### **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.





### 1469 South 17th Street, Omaha, NE 68108

Parapet Wall Area Table								
Wall Height (ft)	1	2	3	4	5	6	7	
<b>Vertical Wall Area</b>	133	266	399	532	665	798	931	

This table provides common parapet wall heights to aid you in calculating the total vertical area of these walls. Note that these values assume a 90 degree angle at the base of the wall. Allow for extra materials to cover cant strips and tapered edges.

#### **Online Maps**

Online map of property

http://maps.google.com/maps?f=g&source=s\_q&hl=en&geocode=&q=1469+South+17th+Street,Omaha,NE,68108

Directions from AGR Roofing and Construction to this property

 $\frac{\text{http://maps.google.com/maps?f=d\&source=s\_d\&saddr=340+N+76th+St,Omaha,NE,68114\&daddr=1469+South+17th+Street,Omaha,NE,68108}{\text{NE,68108}}$ 



### **Legal Notice and Disclaimer**

8/20/2024

Report: 61014294

1469 South 17th Street, Omaha, NE 68108

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Contractors agree to always conduct a preliminary site survey to verify Roof Report ordered. In the event of an error in a Report, your sole remedy will be a refund of the fees paid by you to obtain this Report.