

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

PREPARED FOR

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MEASUREMENTS

Total Roof Area = 5,188 sq ft
Total Roof Facets = 4
Predominant Pitch = 4/12
Number of Stories > 1
Total Ridges/Hips = 139 ft
Total Valleys = 0 ft
Total Rakes = 62 ft
Total Eaves = 292 ft
Total Penetrations = 35
Total Penetrations Perimeter = 188 ft
Total Penetrations Area = 85 sq ft

Measurements provided by www.eagleview.com



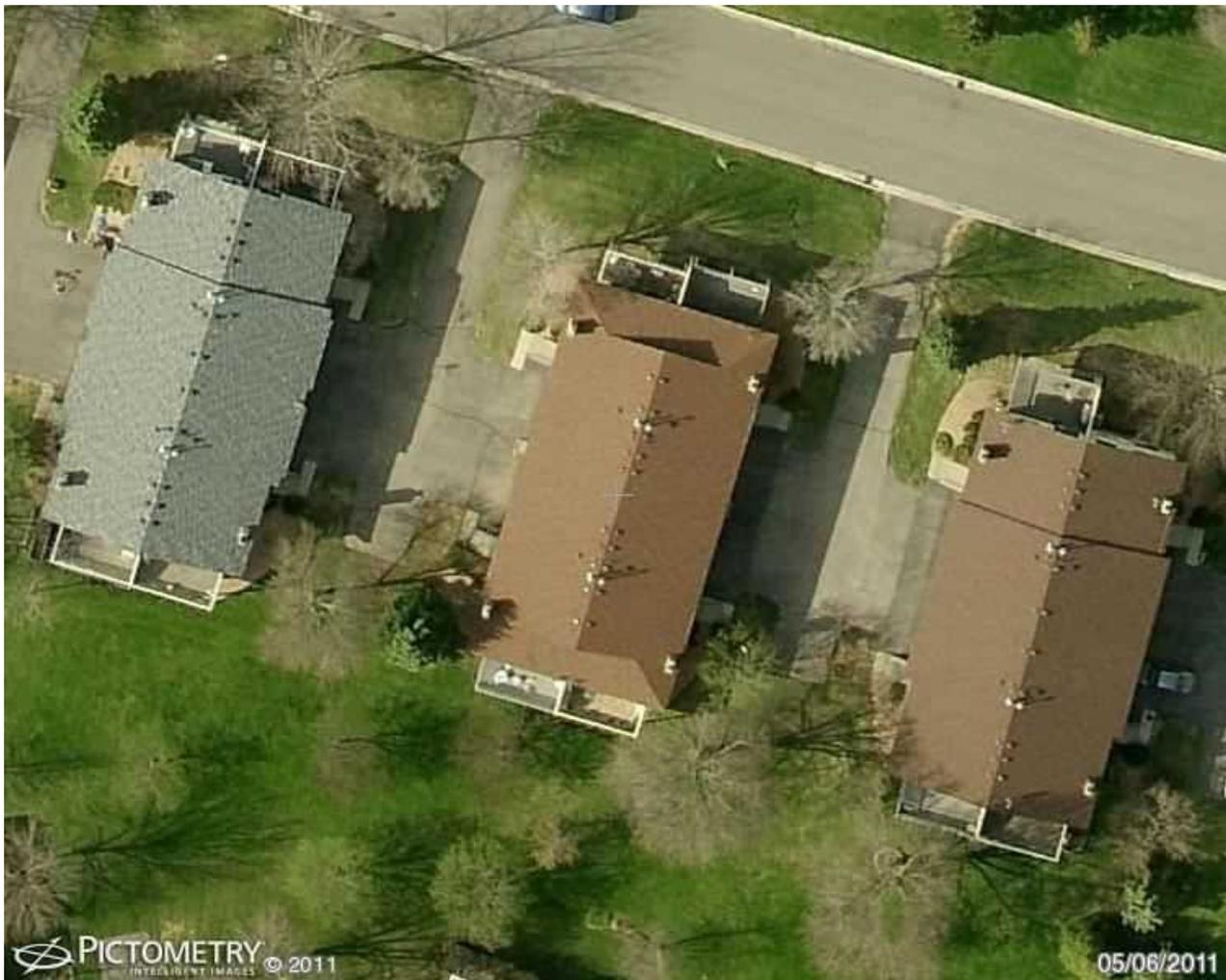
Certified Accurate

www.eagleview.com/Guarantee.aspx

IMAGES

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

Top View



1011 Pontiac Ln, Chanhassen, MN 55317-9450

Report: 26808768

IMAGES

North Side



South Side



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IMAGES

East Side

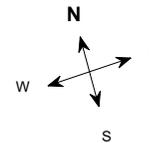
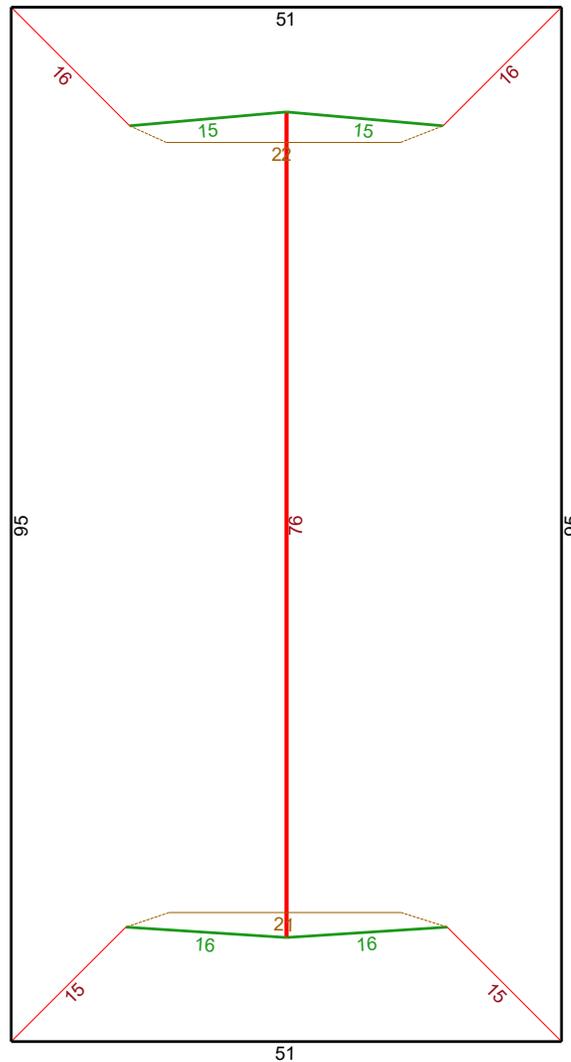


West Side



LENGTH DIAGRAM

Total Line Lengths:

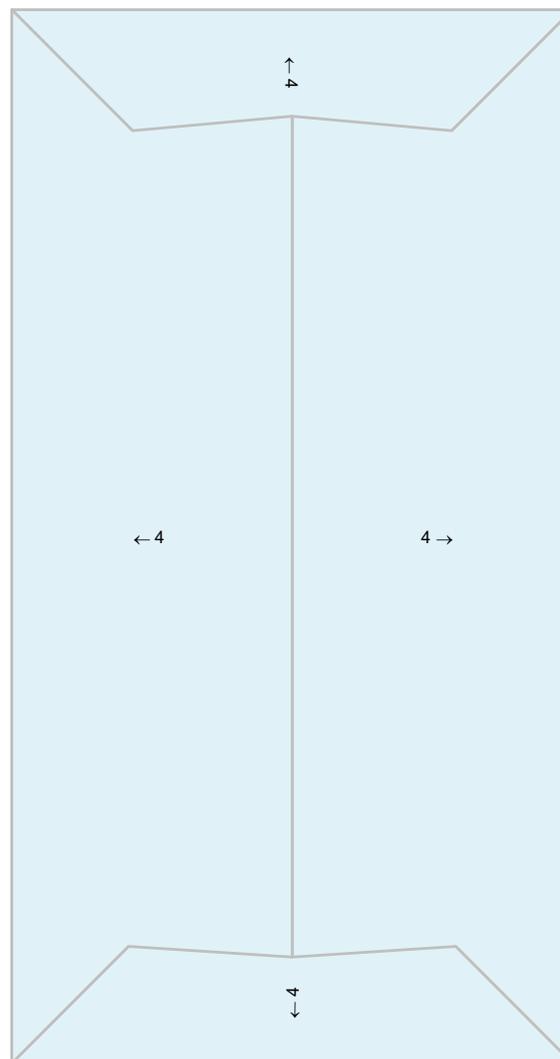
Ridges = 76 ft
Hips = 63 ft
Valleys = 0 ft
Rakes = 62 ft
Eaves = 292 ft
Flashing = 43 ft
Step flashing = 17 ft
Parapets = 0 ft


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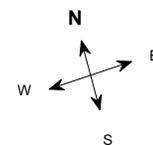
Note: This diagram contains segment lengths (rounded to the nearest whole number) over 5.0 Feet. In some cases, segment labels have been removed for readability. Plus signs preface some numbers to avoid confusion when rotated (e.g. +6 and +9).

PITCH DIAGRAM

Pitch values are shown in inches per foot, and arrows indicate slope direction. The predominant pitch on this roof is 4/12



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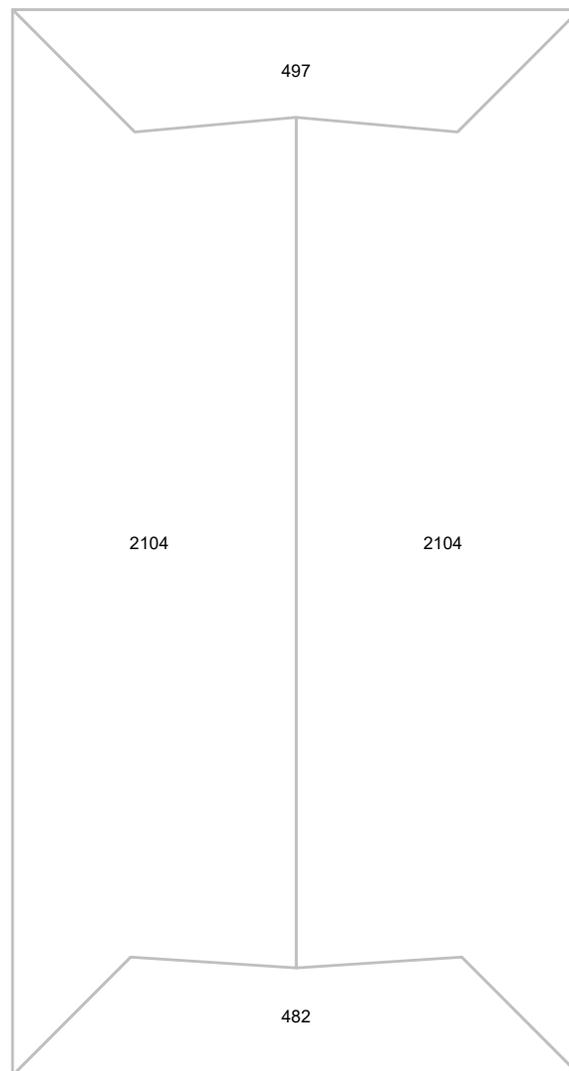
Note: This diagram contains labeled pitches for facet areas larger than 20.0 square feet. In some cases, pitch labels have been removed for readability. Blue shading indicates a pitch of 3/12 and greater.

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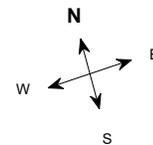
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AREA DIAGRAM

Total Area = 5,188 sq ft, with 4 facets.



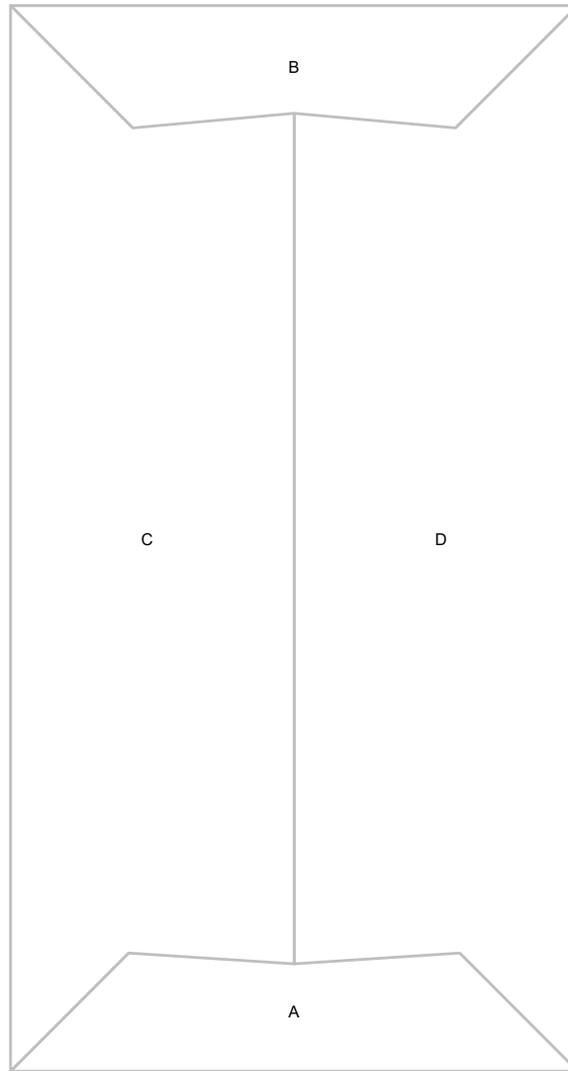
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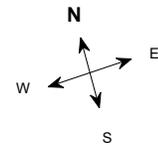
Note: This diagram shows the square feet of each roof facet (rounded to the nearest Foot). The total area in square feet, at the top of this page, is based on the non-rounded values of each roof facet (rounded to the nearest square foot after being totaled).

NOTES DIAGRAM

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



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PENETRATIONS NOTES DIAGRAM

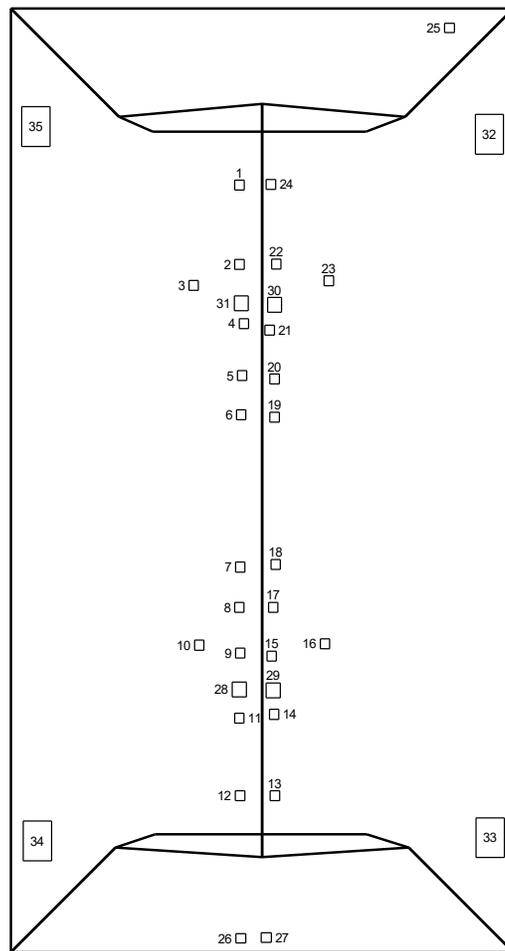
Penetrations are labeled from smallest to largest for easy reference.

Total Penetrations = 35

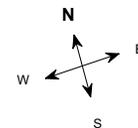
Total Penetrations Area = 85 sq ft

Total Penetrations Perimeter = 188 ft

Total Roof Area Less Penetrations = 5,103 sq ft



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REPORT SUMMARY

Areas per Pitch

| | |
|---------------------|--------|
| Roof Pitches | 4/12 |
| Area (sq ft) | 5188.0 |
| % 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.

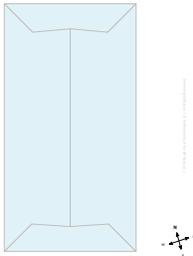
Waste Calculation Table

| Waste % | 0% | 10% | 12% | 15% | 17% | 20% | 22% |
|---------------------|-------|-------|-------|-------|-------|-------|-------|
| Area (sq ft) | 5,188 | 5,707 | 5,811 | 5,966 | 6,070 | 6,226 | 6,329 |
| Squares | 51.9 | 57.1 | 58.1 | 59.7 | 60.7 | 62.3 | 63.3 |

This table shows the total roof area and squares (rounded up to the nearest decimal) based upon different waste percentages. The waste factor is subject to the complexity of the roof, individual roofing techniques and your experience. Please consider this when calculating appropriate waste percentages. Note that only roof area is included in these waste calculations. Additional materials needed for ridge, hip, valley, and starter lengths are not included.

| Penetrations | 1-27 | 28 | 29-31 | 32-35 | | | | | |
|-----------------------|------|-----|-------|-------|--|--|--|--|--|
| Area (sq ft) | 1 | 2.2 | 2.3 | 12 | | | | | |
| Perimeter (ft) | 4 | 6 | 6 | 14 | | | | | |

Any measured penetration smaller than 3.0x3.0 Feet may need field verification. Accuracy is not guaranteed. The total penetration area is not subtracted from the total roof area.



Total Roof Facets = 4
 Total Penetrations = 35

Lengths, Areas and Pitches

Ridges = 76 ft (1 Ridges)
 Hips = 63 ft (4 Hips)
 Valleys = 0 ft (0 Valleys)
 Rakes* = 62 ft (4 Rakes)
 Eaves/Starter** = 292 ft (4 Eaves)
 Drip Edge (Eaves + Rakes) = 354 ft (8 Lengths)
 Parapet Walls = 0 (0 Lengths)
 Flashing = 43 ft (2 Lengths)
 Step flashing = 17 ft (4 Lengths)
 Total Area = 5,188 sq ft
 Total Penetrations Area = 85 sq ft
 Total Roof Area Less Penetrations = 5,103 sq ft
 Total Penetrations Perimeter = 188 ft
 Predominant Pitch = 4/12

Property Location

Longitude = -93.5476171
 Latitude = 44.8754181

Notes

This was ordered as a commercial 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=1011+Pontiac+Ln,Chanhassen,MN,55317-9450

Directions from ABC Supply Co. to this property

http://maps.google.com/maps?f=d&source=s_d&saddr=5130+Industrial+St,Maple+Plain,MN,55359-8004&daddr=1011+Pontiac+Ln,Chanhassen,MN,55317-9450