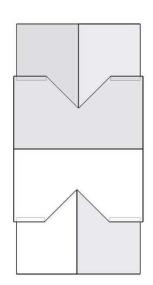


52 Maple Island Rd, Burnsville, MN 55306-5500



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

PREPARED FOR

Contact: Tony Tompkins

Company: ABC Supply Co.

Address: 5130 Industrial St

Maple Plain, MN 55359-

8004

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MEASUREMENTS

Total Roof Area =4,371 sq ft

Total Roof Facets =6

Predominant Pitch =4/12

Number of Stories <=1

Total Ridges/Hips =107 ft

Total Valleys =67 ft

Total Rakes = 204 ft

Total Eaves = 128 ft

Total Penetrations =53

Total Penetrations Perimeter = 308 ft

Total Penetrations Area = 137 sq ft

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





52 Maple Island Rd, Burnsville, MN 55306-5500

IMAGES

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

Top View



52 Maple Island Rd, Burnsville, MN 55306-5500

IMAGES





South Side





52 Maple Island Rd, Burnsville, MN 55306-5500

IMAGES

East Side



West Side





52 Maple Island Rd, Burnsville, MN 55306-5500

LENGTH DIAGRAM

Total Line Lengths:

Ridges = 107 ft Hips = 0 ft

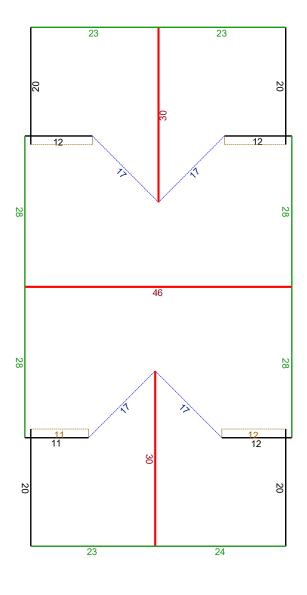
Valleys = 67 ft

Rakes = 204 ft

Eaves = 128 ft

Flashing = 6 ftStep flashing = 45 ft

Parapets = 0 ft



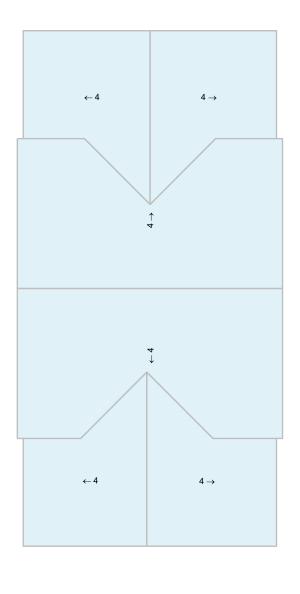
Note: This diagram contains segment lengths (rounded to the nearest whole number) over 5.0 Feet. In some cases, segment labels have been removed for readability. Plus signs preface some numbers to avoid confusion when rotated (e.g. +6 and +9).



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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 4/12



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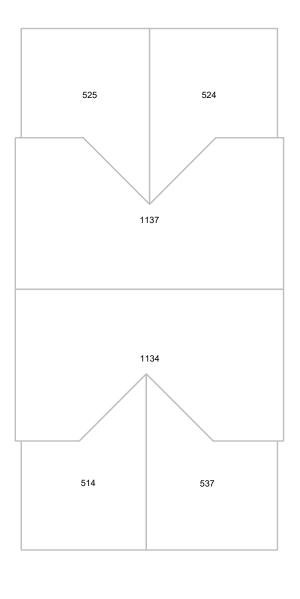
Note: This diagram contains labeled pitches for facet areas larger than 20.0 square feet. In some cases, pitch labels have been removed for readability. Blue shading indicates a pitch of 3/12 and greater.



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AREA DIAGRAM

Total Area = 4,371 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

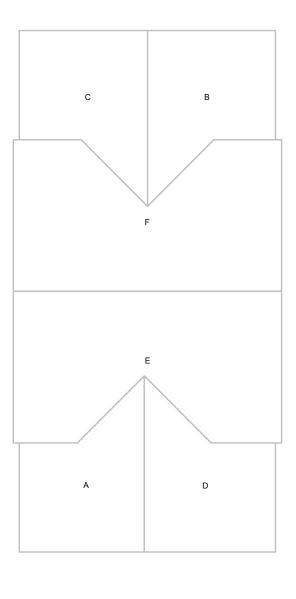
of this page, is based on the non-rounded values of each roof facet (rounded to the nearest square foot after being totaled).



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NOTES DIAGRAM

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



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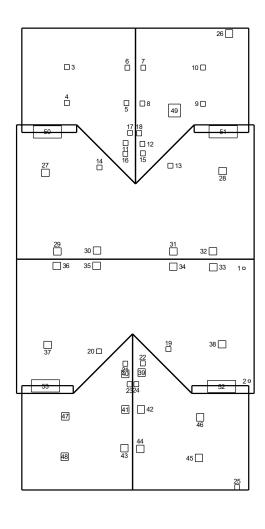
52 Maple Island Rd, Burnsville, MN 55306-5500

PENETRATIONS NOTES DIAGRAM

Penetrations are labeled from smallest to largest for easy reference.

Total Penetrations = 53
Total Penetrations Perimeter = 308 ft

Total Penetrations Area = 137 sq ft Total Roof Area Less Penetrations = 4,234 sq ft









52 Maple Island Rd, Burnsville, MN 55306-5500

REPORT SUMMARY

All Structures

Areas per Pitch	
Roof Pitches	4/12
Area (sq ft)	4370.7
% 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.

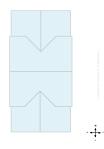
Waste Calculation Table								
Waste %	0%	10%	12%	15%	17%	20%	22%	
Area (sq ft)	4,371	4,808	4,896	5,027	5,114	5,245	5,333	
Squares	43.7	48.1	49.0	50.3	51.1	52.5	53.3	

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	2	3-25	26-32	33-48	49	50	51-53	
Area (sq ft)	0.2	0.3	1	2.2	2.3	6.2	13.7	13.8	
Perimeter (ft)	2	2	4	6	6	10	16	16	

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.

All Structures Totals



Total Roof Facets = 6 Total Penetrations =53

Lengths, Areas and Pitches

Ridges = 107 ft (3 Ridges) Hips = 0 ft (0 Hips). Valleys = 67 ft (4 Valleys) $Rakes^{\dagger} = 204 \text{ ft } (8 \text{ Rakes})$ Eaves/Starter ‡ = 128 ft (8 Eaves)

Drip Edge (Eaves + Rakes) = 332 ft (16 Lengths)

Parapet Walls = 0 (0 Lengths). Flashing = 6 ft (4 Lengths)

Step flashing = 45 ft (4 Lengths)

Total Area = 4,371 sq ft

Total Penetrations Area = 137 sq ft Total Roof Area Less Penetrations = 4,234 sq ft

Total Penetrations Perimeter = 308 ft

Predominant Pitch = 4/12

Property Location

Longitude = -93.2811564Latitude = 44.7182022

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.





52 Maple Island Rd, Burnsville, MN 55306-5500

Online Maps

Online map of property

http://maps.google.com/maps?f=g&source=s_q&hl=en&geocode=&q=52+Maple+Island+Rd,Burnsville,MN,55306-5500

Directions from ABC Supply Co. to this property

 $\underline{\text{http://maps.google.com/maps?f=d\&source=s_d\&saddr=5130+Industrial+St,Maple+Plain,MN,55359-1000} \\ \underline{\text{http://maps.google.com/maps?f=d\&source=s_d\&saddr=5130+Industrial+St,Maple+Plain,MN,55359-1000} \\ \underline{\text{http://maps.google.com/maps?f=d\&source=s_d\&saddr=5130+Industrial+St,Maple+Plain,MN,55359-1000} \\ \underline{\text{http://maps.google.com/maps?f=d\&source=s_d\&saddr=5130+Industrial+St,Maple+Plain,MN,55359-1000} \\ \underline{\text{http://maps.google.com/maps?f=d\&source=s_d\&saddr=5130+Industrial+St,Maple+Plain,MN,55359-1000} \\ \underline{\text{http://maps.google.com/maps?f=d\&source=s_d\&saddr=5130+Industrial+St,Maple+Plain,MN,55359-1000} \\ \underline{\text{http://maps.google.com/maps?f=d\&source=s_d\&saddr=5130+Industrial+St,Maple+Plain,MN,55359-1000} \\ \underline{\text{http://maps.google.com/maps.google.co$

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