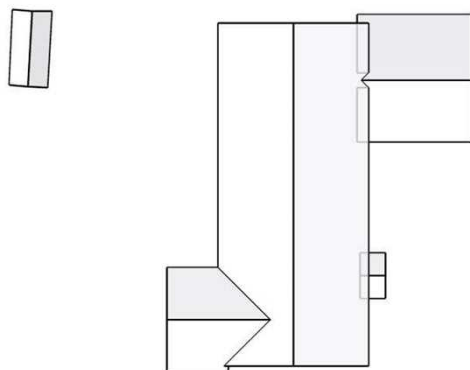


2000 Towson Avenue, Dundalk, MD 21222

Report: 44704986



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

Claim: 015031645-90A-001

PREPARED FOR

Contact: Aaron Kramer
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Owings Mills, MD 21117-2252
Phone: 443-255-9586

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MEASUREMENTS

Total Roof Area = 2,554 sq ft
Total Roof Facets = 10
Predominant Pitch = 5/12
Number of Stories <= 1
Total Ridges/Hips = 116 ft
Total Valleys = 30 ft
Total Rakes = 130 ft
Total Eaves = 197 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



IMAGES

North Side



South Side



IMAGES

East Side

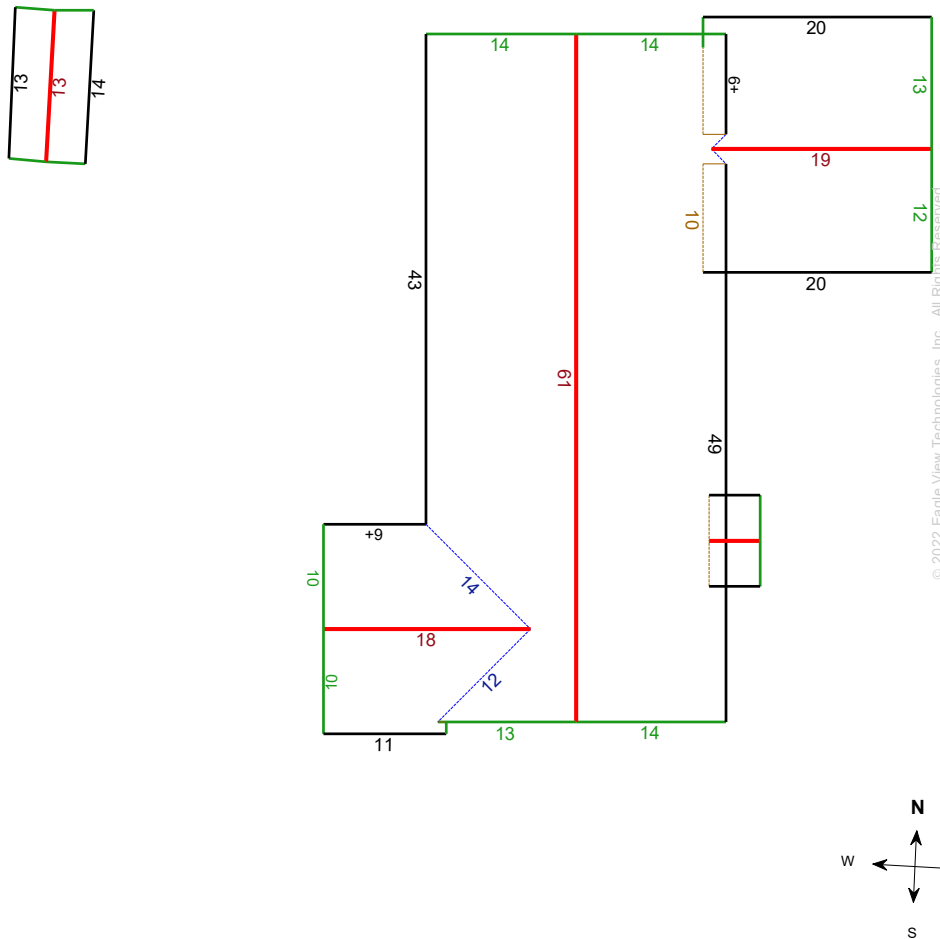


West Side



LENGTH DIAGRAM

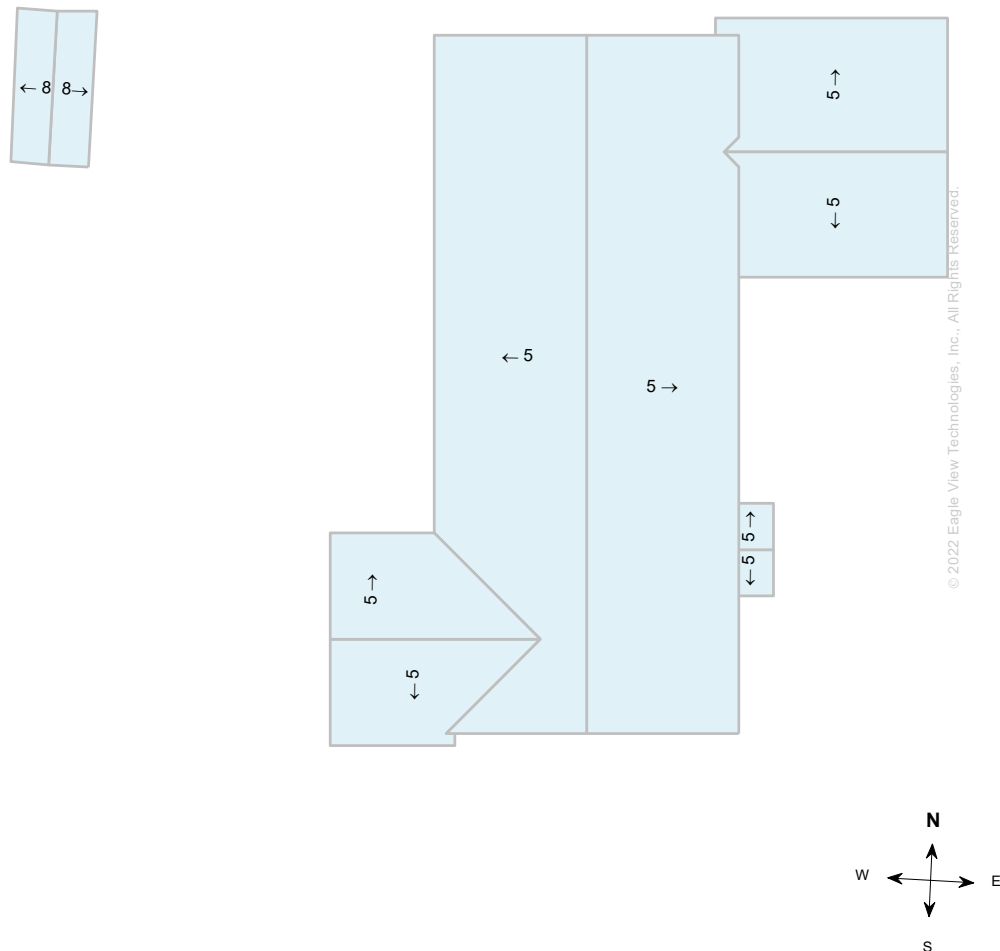
Total Line Lengths:

Ridges = 116 ft
Hips = 0 ft
Valleys = 30 ft
Rakes = 130 ft
Eaves = 197 ft
Flashing = 5 ft
Step flashing = 28 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).

PITCH DIAGRAM

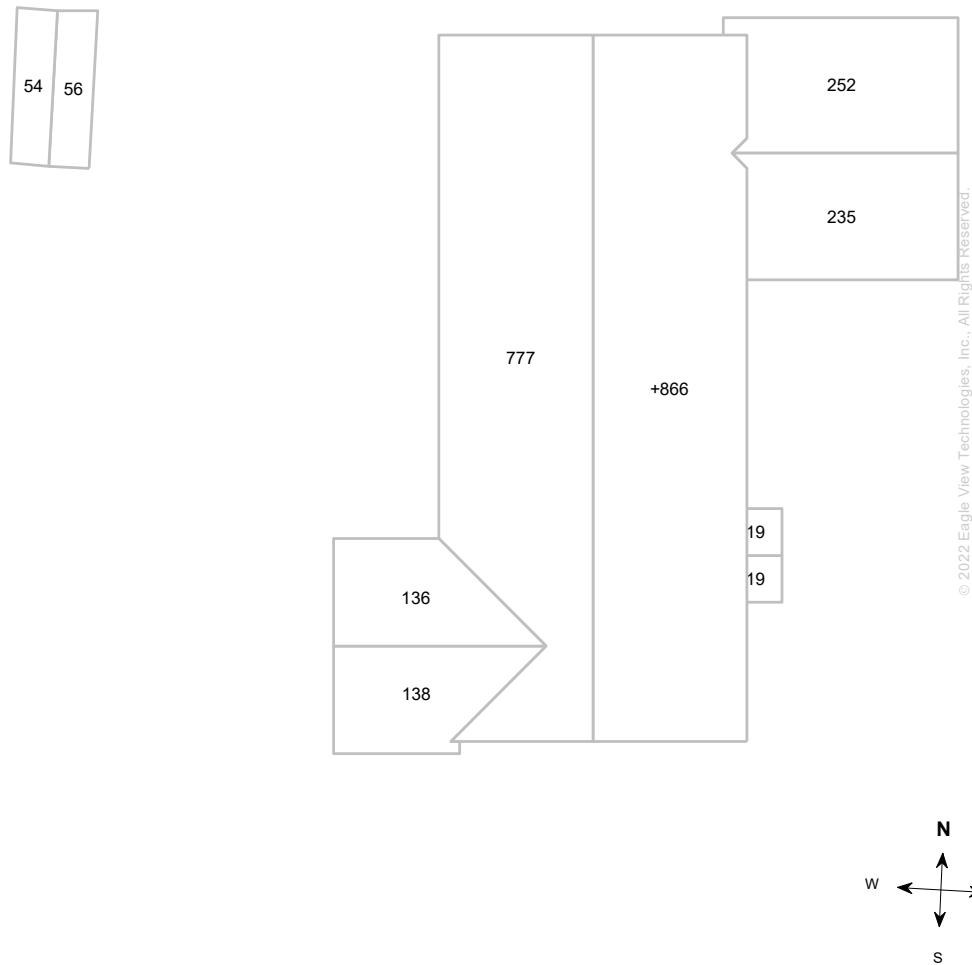
Pitch values are shown in inches per foot, and arrows indicate slope direction. The predominant pitch on this roof is 5/12



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.

AREA DIAGRAM

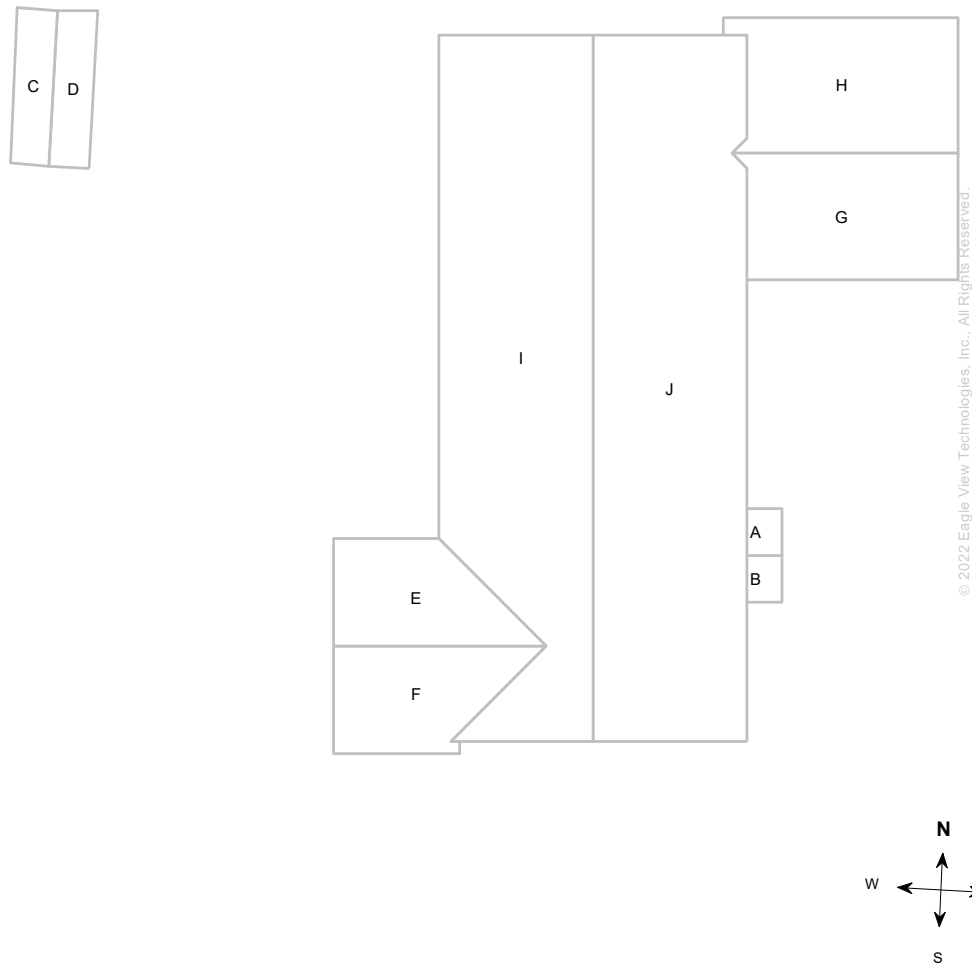
Total Area = 2,554 sq ft, with 10 facets.



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).

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.

REPORT SUMMARY

Structure #1

Areas per Pitch

Roof Pitches	5/12
Area (sq ft)	2443.2
% 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 Complexity

Simple	Normal	Complex
--------	--------	---------

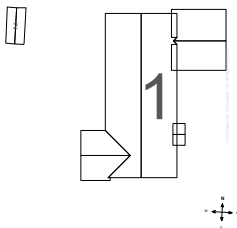
Waste Calculation

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%	4%	7%	9%	11%	14%	19%	24%	29%
Area (Sq ft)	2444	2542	2616	2664	2713	2787	2909	3031	3153
Squares *	24.66	25.66	26.33	26.66	27.33	28.00	29.33	30.33	31.66
	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 = 8

Lengths, Areas and Pitches

Ridges = 103 ft (4 Ridges)
Hips = 0 ft (0 Hips)
Valleys = 29 ft (4 Valleys)
Rakes† = 113 ft (12 Rakes)
Eaves/Starter‡ = 170 ft (9 Eaves)
Drip Edge (Eaves + Rakes) = 283 ft (21 Lengths)
Parapet Walls = 0 (0 Lengths)
Flashing = 5 ft (3 Lengths)
Step flashing = 27 ft (4 Lengths)
Predominant Pitch = 5/12
Total Area (All Pitches) = 2442 sq ft

Property Location

Longitude = -76.5201527
Latitude = 39.2685033

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.

REPORT SUMMARY

Structure #2

Areas per Pitch	
Roof Pitches	8/12
Area (sq ft)	110
% of Roof	100%

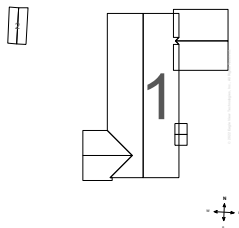
The table above lists each pitch on this roof and the total area and percent (both rounded) of the roof with that pitch.

Structure 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%	22%	27%	32%	37%	42%	47%	50%	52%
Area (Sq ft)	110	135	140	146	151	157	162	165	168
Squares *	1.33	1.66	1.66	1.66	1.66	1.66	1.66	1.66	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 = 13 ft (1 Ridges)
Hips = 0 ft (0 Hips).
Valleys = 0 ft (0 Valleys)
Rakes† = 16 ft (4 Rakes)
Eaves/Starter‡ = 27 ft (2 Eaves)
Drip Edge (Eaves + Rakes) = 43 ft (6 Lengths)
Parapet Walls = 0 (0 Lengths).
Flashing = 0 ft (0 Lengths)
Step flashing = 0 ft (0 Lengths)
Predominant Pitch = 8/12
Total Area (All Pitches) = 110 sq ft

Property Location

Longitude = -76.5201527
Latitude = 39.2685033

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.

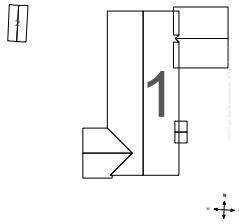
REPORT SUMMARY

All Structures

Areas per Pitch		
Roof Pitches	5/12	8/12
Area (sq ft)	2443.2	110.0
% of Roof	95.7%	4.3%

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 = 10

Lengths, Areas and Pitches

Ridges = 116 ft (5 Ridges)
 Hips = 0 ft (0 Hips).
 Valleys = 30 ft (4 Valleys)
 Rakes† = 130 ft (16 Rakes)
 Eaves/Starter‡ = 197 ft (11 Eaves)
 Drip Edge (Eaves + Rakes) = 327 ft (27 Lengths)
 Parapet Walls = 0 (0 Lengths).
 Flashing = 5 ft (3 Lengths)
 Step flashing = 28 ft (4 Lengths)
 Predominant Pitch = 5/12
Total Area (All Pitches) = 2,554 sq ft

Property Location

Longitude = -76.5201527
 Latitude = 39.2685033

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)	Parapets (ft)
1	2442	103	0	29	113	170	5	27	0
2	110	13	0	0	16	27	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.

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

Online Maps

Online map of property

http://maps.google.com/maps?f=g&source=s_q&hl=en&geocode=&q=2000+Towson+Avenue,Dundalk,MD,21222

Directions from Zenith Inc to this property

http://maps.google.com/maps?f=d&source=s_d&saddr=11436+Cronridge+Dr,suite+E,Owings+Mills,MD,21117-2252&daddr=2000+Towson+Avenue,Dundalk,MD,21222

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

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

