Modern Builders Supply, Inc.
— Since 1944 —

Precise Aerial Measurement Report



1210 Sweitzer St, Greenville, OH 45331

Prepared for you by Modern Builders Supply

Modern Builders Supply, Inc
45 Karago Ave
Youngstown, OH 44513

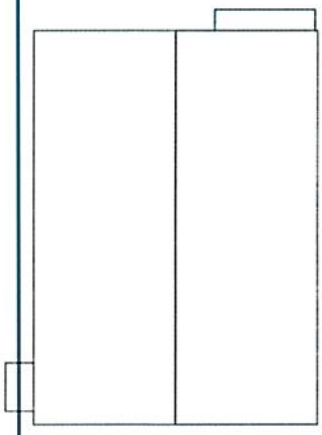
Modern Builders Supply Customer Service
tel.800-453-0349
email:info@modernbuilderssupply.com
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Measurements provided by eagleview

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Premium Report
9/14/2023

1210 Sweitzer St, Greenville, OH 45331 Report: 55116685



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

PREPARED FOR

Contact:	Kerry Linsenbigler
Company:	Modern Builders Supply
Address:	2627 Stanley Avenue Dayton, OH 45404
Phone:	937-222-2627

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MEASUREMENTS

Total Roof Area =7,730 sq ft
Total Roof Facets =4
Predominant Pitch =2/12
Number of Stories <=1
Total Ridges/Hips =102 ft
Total Valleys =0 ft
Total Rakes =177 ft
Total Eaves =241 ft
Total Penetrations =6
Total Penetrations Perimeter = 19 ft
Total Penetrations Area = 6 sq ft

Measurements provided by www.eagleview.com

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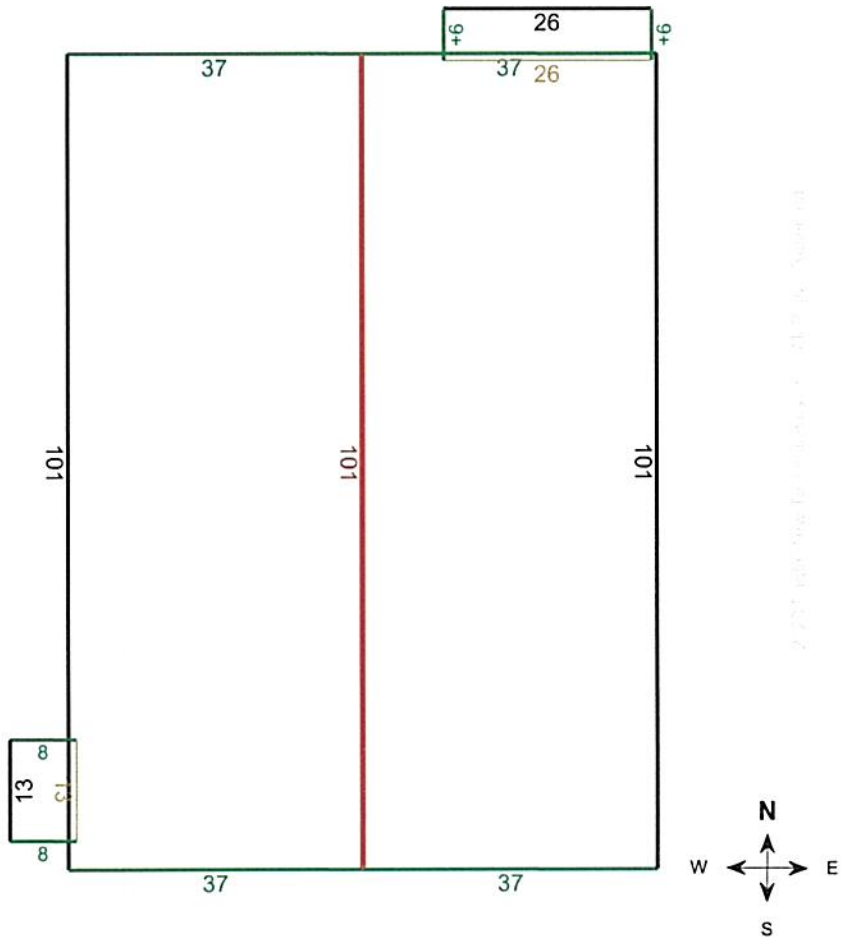
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LENGTH DIAGRAM

Total Line Lengths:
Ridges = 102 ft
Hips = 0 ft

Valleys = 0 ft
Rakes = 177 ft
Eaves = 241 ft

Flashing = 39 ft
Step flashing = 0 ft
Parapets = 0 ft

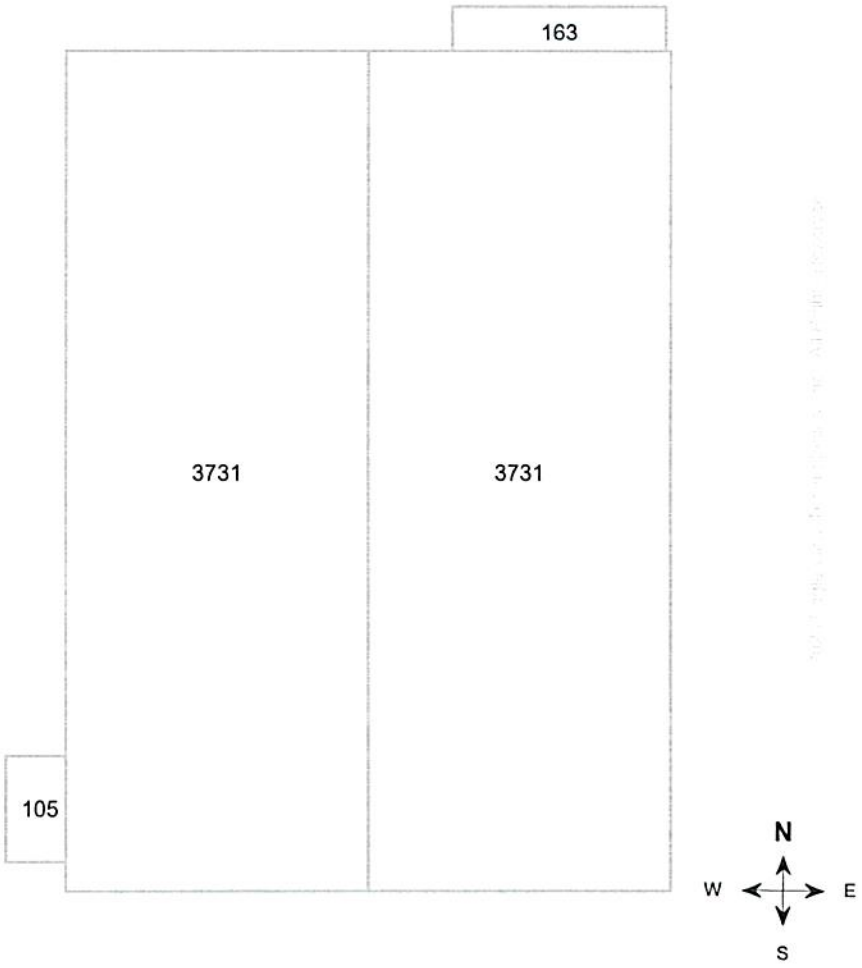


Note: This diagram contains segment lengths (rounded to the nearest whole number) over 5.0 Feet. In some cases, segment labels have been removed for readability. Plus signs preface some numbers to avoid confusion when rotated (e.g. +6 and +9).

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AREA DIAGRAM

Total Area = 7,730 sq ft, with 4 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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REPORT SUMMARY

All Structures

Areas per Pitch		
Roof Pitches	1/12	2/12
Area (sq ft)	267.5	7462.2
% of Roof	3.5%	96.5%

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)	7,730	8,503	8657.6	8889.5	9044.1	9,276	9430.6
Squares	77.3	85.0	86.6	88.9	90.4	92.8	94.3

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	1-5	6								
Area (sq ft)	0.2	5								
Perimeter (ft)	2	9								

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 = 4
Total Penetrations =6

Lengths, Areas and Pitches
Ridges = 102 ft (1 Ridges)
Hips = 0 ft (0 Hips).
Valleys = 0 ft (0 Valleys)
Rakes† = 177 ft (8 Rakes)
Eaves/Starter‡ = 241 ft (4 Eaves)
Drip Edge (Eaves + Rakes) = 418 ft (12 Lengths)
Parapet Walls = 0 (0 Lengths).
Flashing = 39 ft (2 Lengths)
Step flashing = 0 ft (0 Lengths)
Total Penetrations Area = 6 sq ft
Total Roof Area Less Penetrations = 7,724 sq ft
Total Penetrations Perimeter = 19 ft
Predominant Pitch = 2/12
Total Area (All Pitches) = 7,730 sq ft

Property Location
Longitude = -84.6352578
Latitude = 40.0823738

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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