Roof Report

Prepared by Roofr

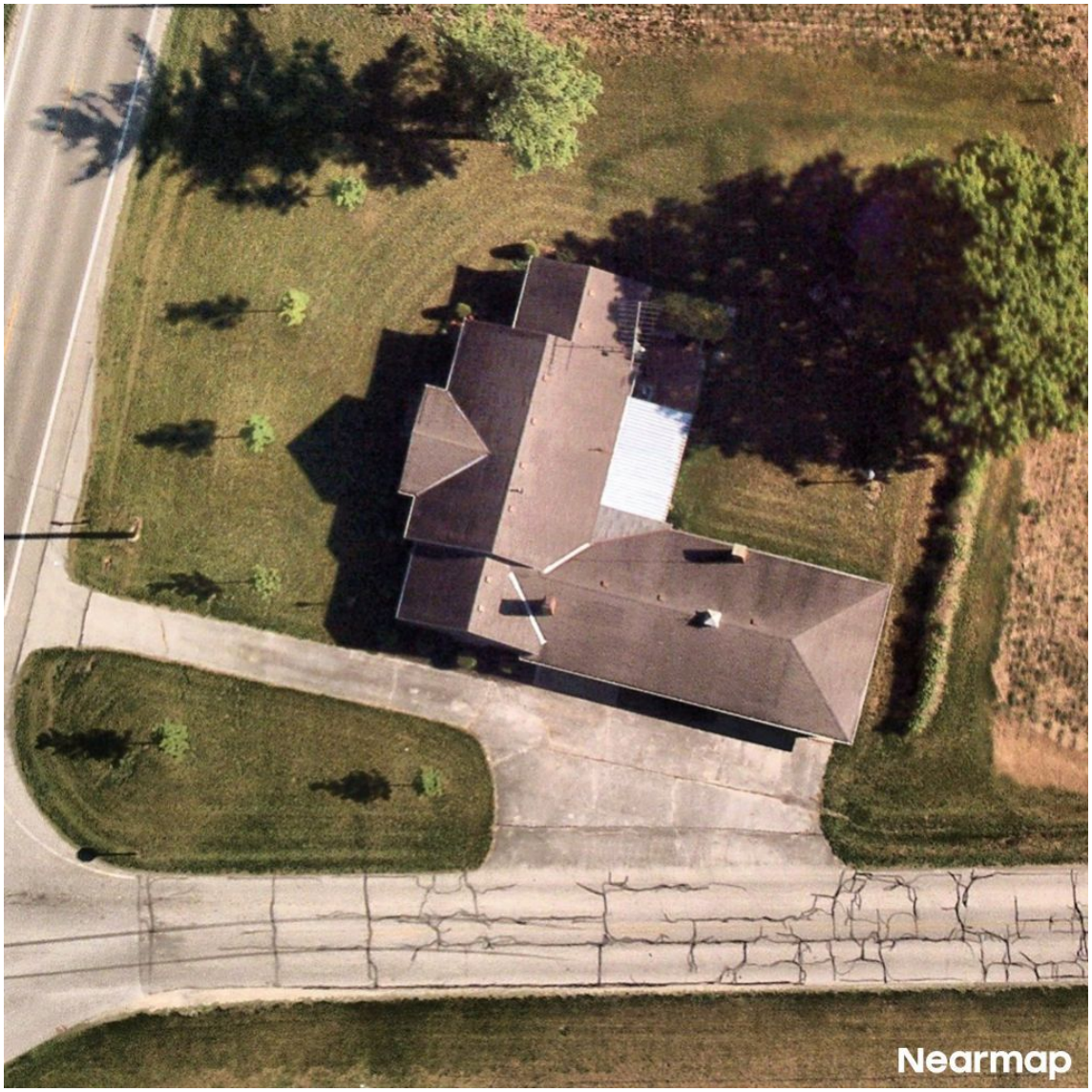
4472 sqft

24 facets

3009 Alternate State Route 49, Arcanum, OH 45304

Predominant pitch 7/12

Larry Fox

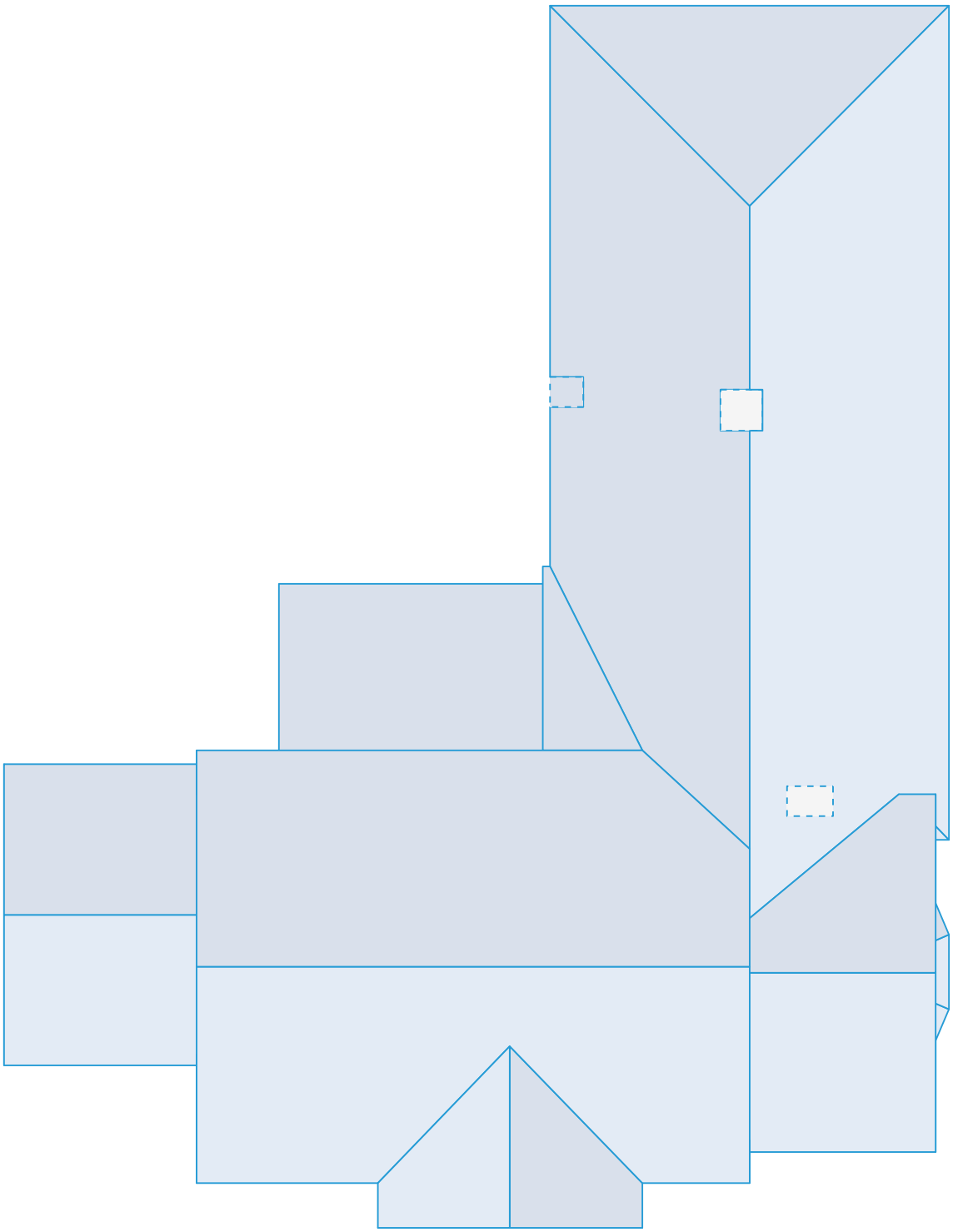


Nearmap Jun 22, 2024

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Diagram

3009 Alternate State Route 49, Arcanum, OH 45304

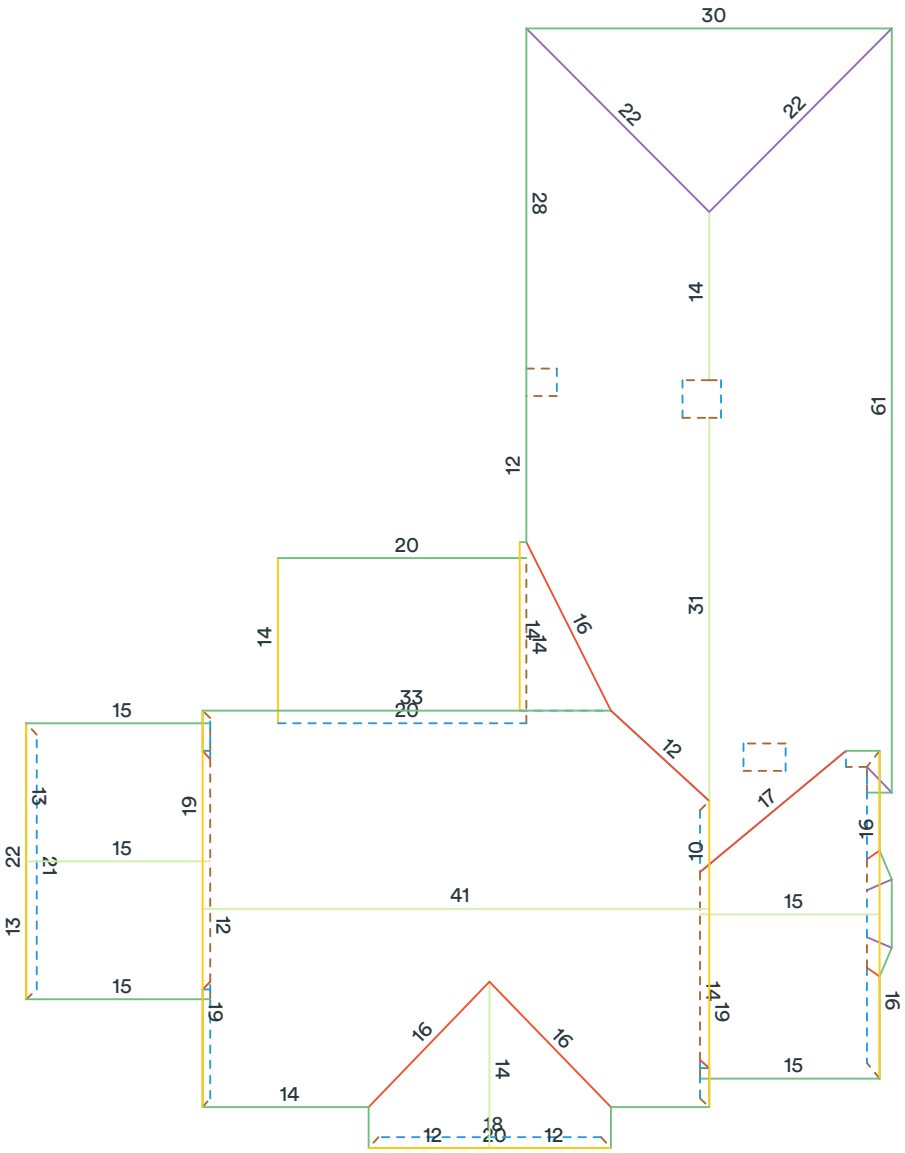


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Length measurement report

3009 Alternate State Route 49, Arcanum, OH 45304

- Eaves: 343ft 9in
- Ridges: 126ft 9in
- Step flashing: 96ft 4in
- Unspecified: 28ft 7in
- Valleys: 79ft 0in
- Rakes: 170ft 6in
- Transitions: 0ft 0in
- Hips: 51ft 1in
- Wall flashing: 120ft 4in
- Parapet wall: 0ft 0in



Measurements in diagram are rounded up for display. Some edge lengths may be hidden from diagram to avoid overcrowding.

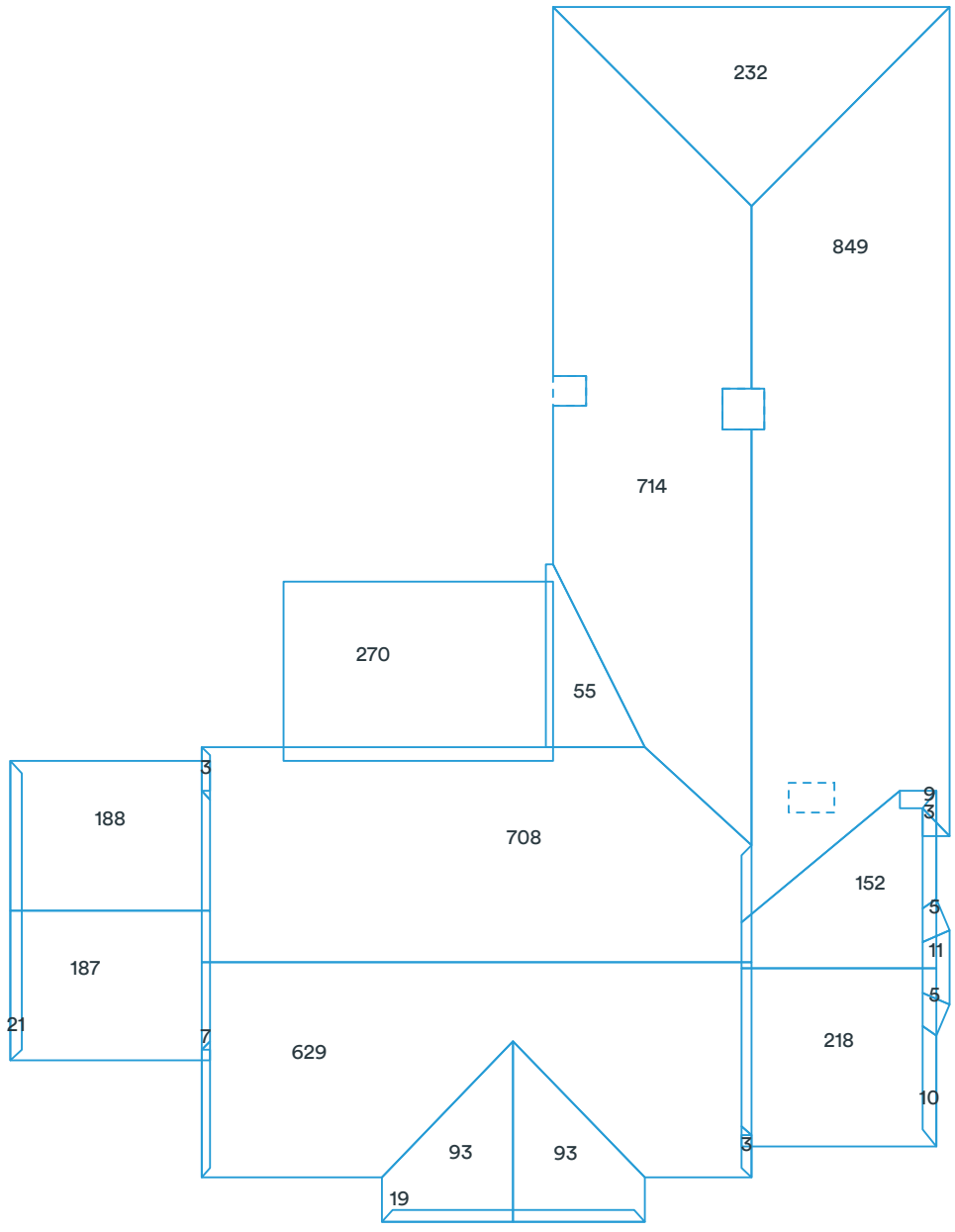
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Area measurement report

3009 Alternate State Route 49, Arcanum, OH 45304

Total roof area: 4472 sqft
Pitched roof area: 4472 sqft
Flat roof area: 0 sqft
Two story area: 0 sqft
Two layer area: 0 sqft

Predominant pitch: 7/12
Predominant pitch area: 2353 sqft
Unspecified pitch area: 0 sqft



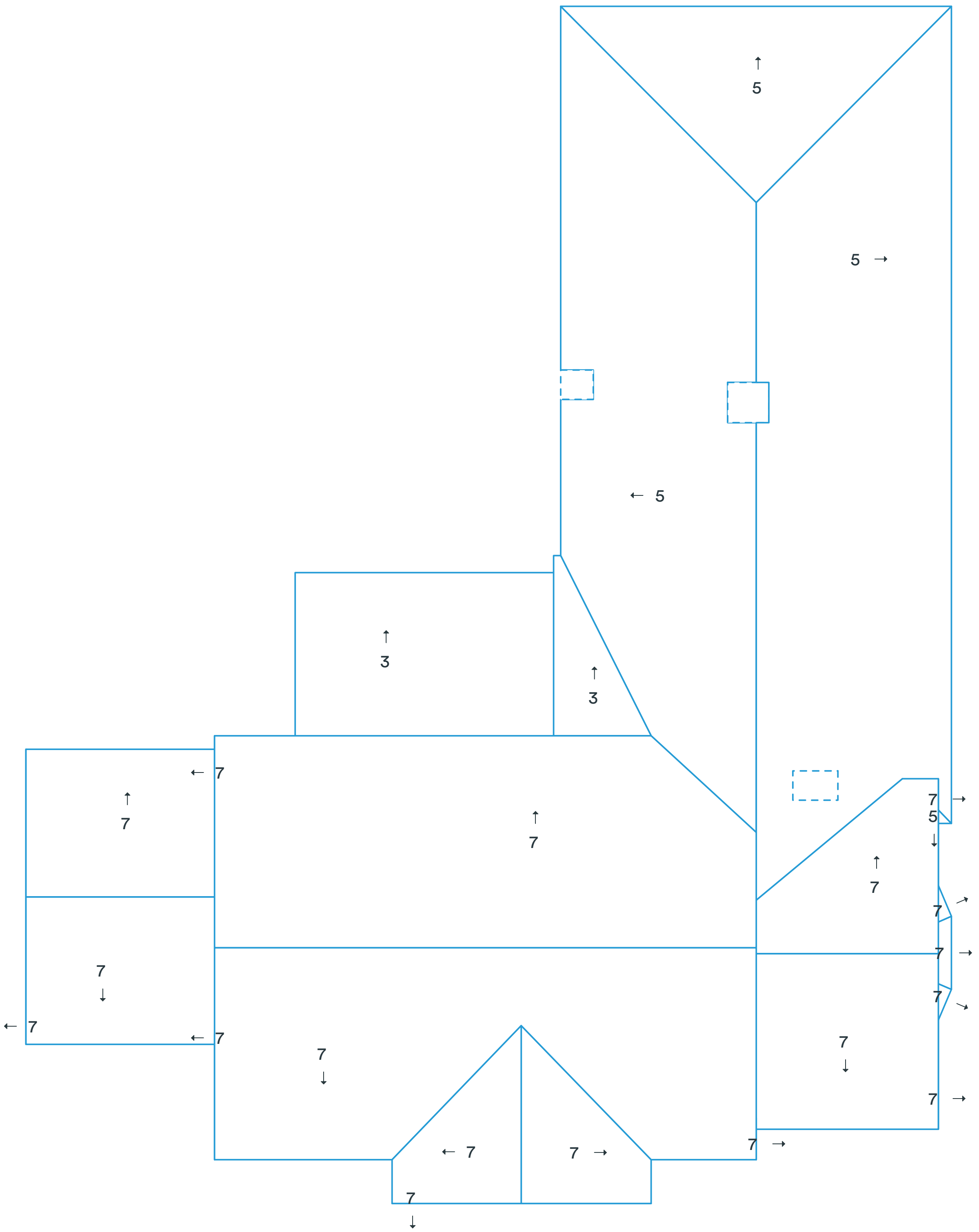
Area measurements in diagram are rounded. The totals at the top of the page are the sums of the exact measurements, which are then rounded. Deleted facets (skylights, chimneys, etc.) are designated with a dashed line and are excluded from the calculations.

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Pitch & direction measurement report

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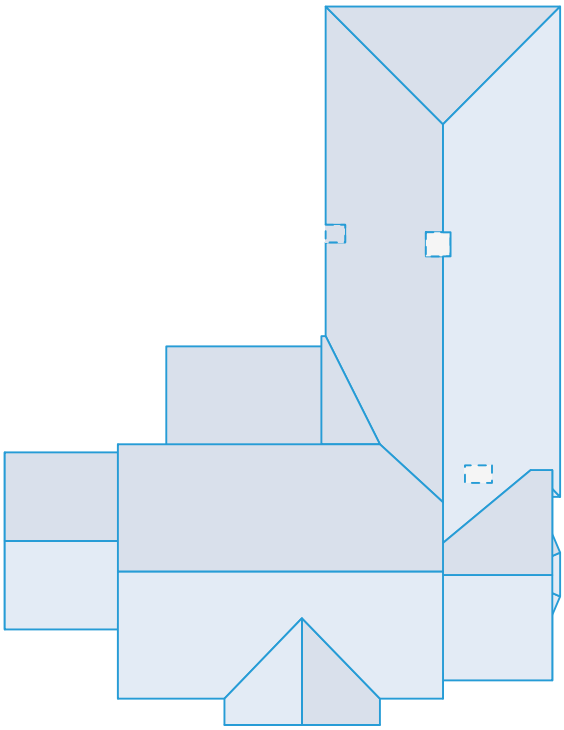


Deleted facets are designated with a dashed line and do not have a pitch.

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Report summary

3009 Alternate State Route 49, Arcanum, OH 45304



Measurements

Total roof area	4472 sqft
Total pitched area	4472 sqft
Total flat area	0 sqft
Total roof facets	24 facets
Predominant pitch	7/12
Total eaves	343ft 9in
Total valleys	79ft 0in
Total hips	51ft 1in
Total ridges	126ft 9in
Total rakes	170ft 6in
Total wall flashing	120ft 4in
Total step flashing	96ft 4in
Total transitions	0ft 0in
Total parapet wall	0ft 0in
Total unspecified	28ft 7in
Hips + ridges	177ft 10in
Eaves + rakes	514ft 3in

Pitch	3/12	5/12	7/12
Area (sqft)	324	1,796	2,353
Squares	3.3	18.0	23.6

			Recommended				
Waste %	0%	10%	12%	15%	17%	20%	22%
Area (sqft)	4,472	4,920	5,009	5,143	5,233	5,367	5,456
Squares	44.8	49.2	50.1	51.5	52.4	53.7	54.6

Recommended waste is based on an asphalt shingle roof with a closed valley system (if applicable). Several other factors are involved in determining which waste percentage to use, including the complexity of the roof and individual roof application style. You will also need to calculate the post-waste quantity of other materials needed (hip and ridge caps, starter shingle, etc.).

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Material calculations

3009 Alternate State Route 49, Arcanum, OH 45304

Product	Unit	Waste (0%)	Waste (10%)	Waste (12%)	Waste (15%)
Shingle (total sqft)		4,472 sqft	4,920 sqft	5,009 sqft	5,143 sqft
IKO - Cambridge	bundle	135	148	151	155
CertainTeed - Landmark	bundle	137	150	153	157
GAF - Timberline	bundle	137	150	153	157
Owens Corning - Duration	bundle	137	150	153	157
Atlas - Pristine	bundle	136	150	152	156
Starter (eaves + rakes)		515 ft	566 ft	576 ft	592 ft
IKO - Leading Edge Plus	bundle	5	5	5	6
CertainTeed - SwiftStart	bundle	5	5	5	6
GAF - Pro-Start	bundle	5	5	5	5
Owens Corning - Starter Strip	bundle	5	6	6	6
Atlas - Pro-Cut	bundle	4	5	5	5
Ice and Water (eaves + valleys + flashings)		640 ft	704 ft	717 ft	736 ft
IKO - StormShield	roll	10	11	12	12
CertainTeed - WinterGuard	roll	10	11	12	12
GAF - WeatherWatch	roll	10	11	11	12
Owens Corning - WeatherLock	roll	9	10	10	10
Atlas - Weathermaster	roll	10	11	12	12
Synthetic (total sqft; no laps)		4,472 sqft	4,920 sqft	5,009 sqft	5,143 sqft
IKO - Stormtite	roll	5	5	6	6
CertainTeed - RoofRunner	roll	5	5	6	6
GAF - Deck-Armor	roll	5	5	6	6
Owens Corning - RhinoRoof	roll	5	5	6	6
Atlas - Summit	roll	5	5	6	6
Capping (hips + ridges)		178 ft	196 ft	200 ft	205 ft
IKO - Hip and Ridge	bundle	5	5	6	6
CertainTeed - Shadow Ridge	bundle	6	7	7	7
GAF - Seal-A-Ridge	bundle	8	8	8	9
Owens Corning - DecoRidge	bundle	9	10	10	11
Atlas - Pro-Cut H&R	bundle	6	7	7	7
Other					
8' Valley (no laps)	sheet	10	11	12	12
10' Drip Edge (eaves + rakes; no laps)	sheet	52	57	58	60

These calculations are estimates and are not guaranteed. Always double check calculations before ordering materials. Estimates are based off of the total pitched area (i.e., flat area is excluded).

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