Roof Report

Prepared by Roofr

1900 sqft

12 facets

8798 Miller-Brumbaugh Road, Arcanum, OH 45304

Predominant pitch 6/12

Cody Troutwine

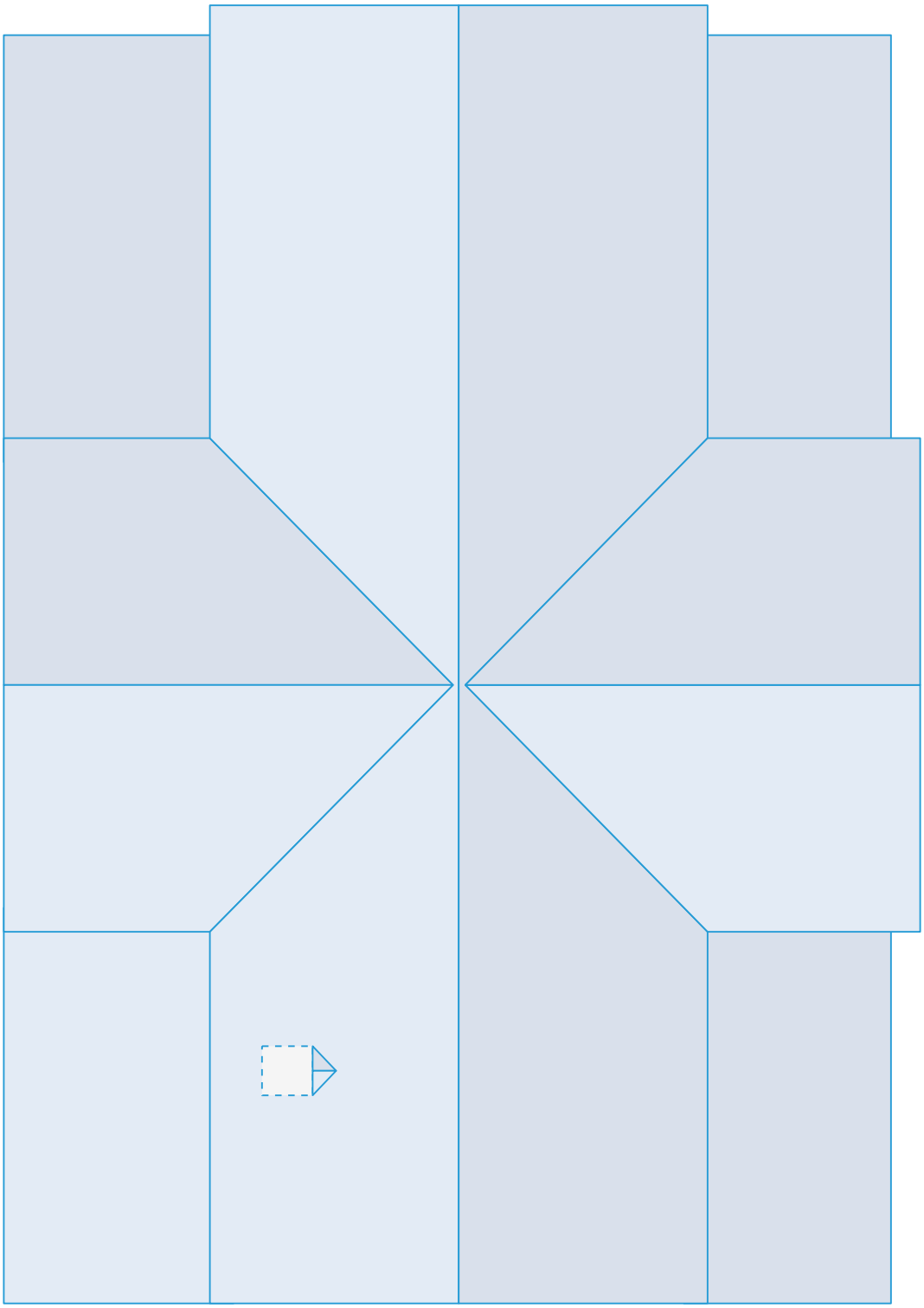


Nearmap Jun 22, 2024

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Diagram

8798 Miller-Brumbaugh Road, Arcanum, OH 45304

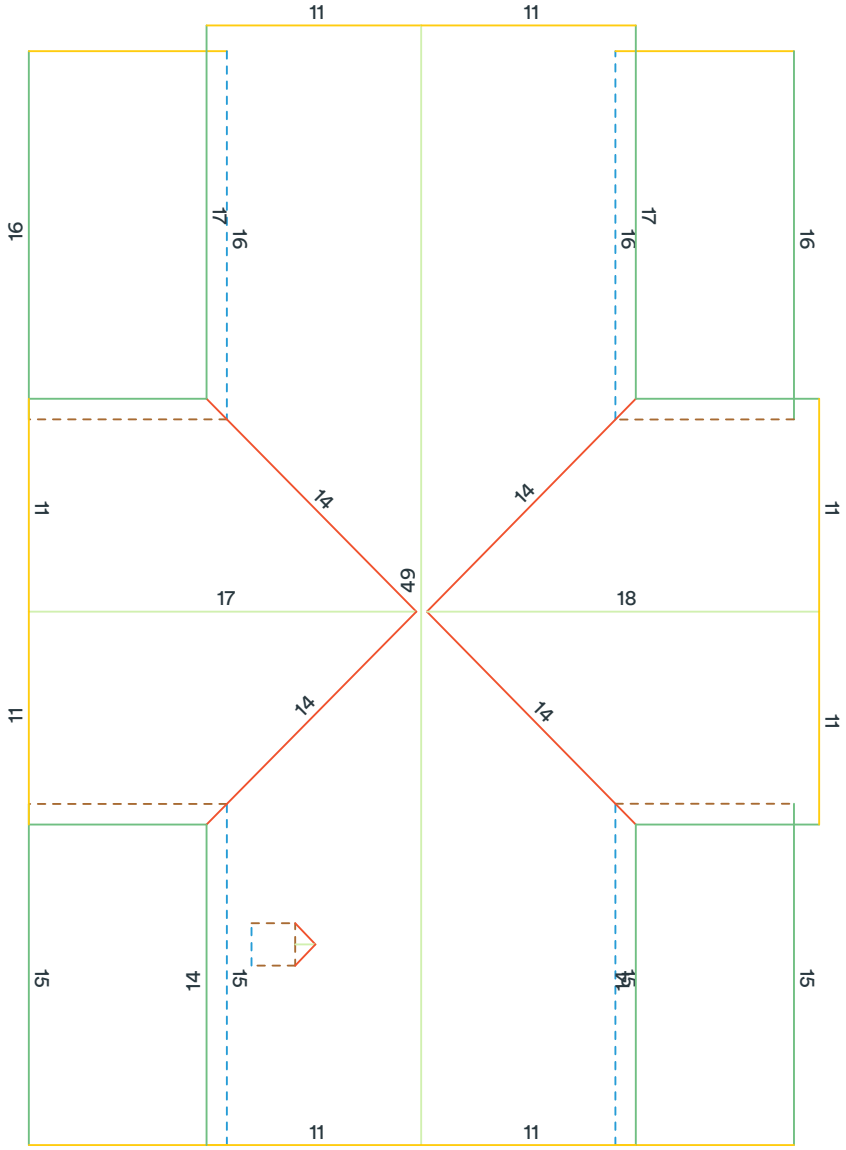


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Length measurement report

8798 Miller-Brumbaugh Road, Arcanum, OH 45304

- Eaves: 153ft 4in
- Ridges: 83ft 5in
- Step flashing: 42ft 6in
- Unspecified: 0ft 0in
- Valleys: 57ft 10in
- Rakes: 119ft 8in
- Transitions: 0ft 0in
- Hips: 0ft 0in
- Wall flashing: 63ft 6in
- Parapet wall: 0ft 0in





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

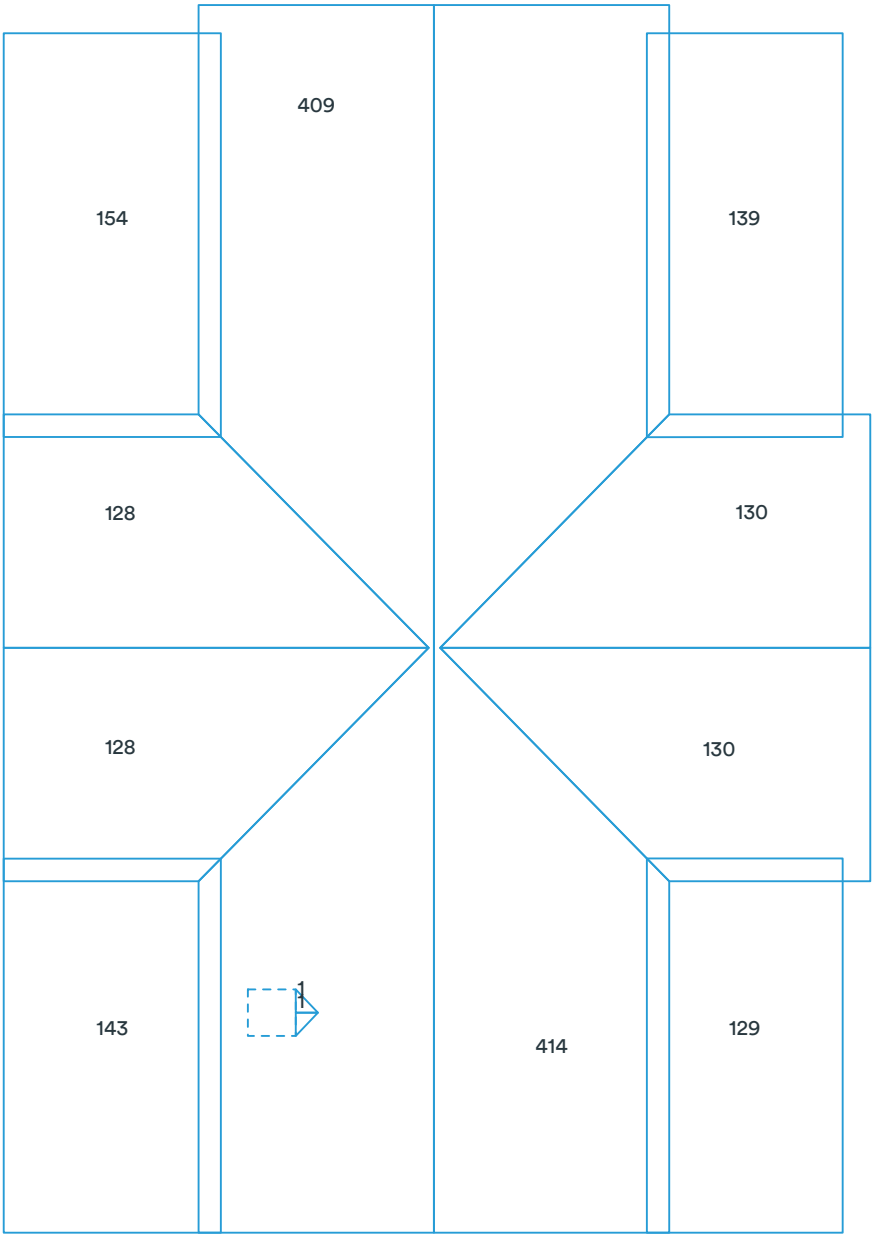
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Area measurement report

8798 Miller-Brumbaugh Road, Arcanum, OH 45304

Total roof area: 1900 sqft
Pitched roof area: 1900 sqft
Flat roof area: 0 sqft
Two story area: 0 sqft
Two layer area: 0 sqft

Predominant pitch: 6/12
Predominant pitch area: 1900 sqft
Unspecified pitch area: 0 sqft

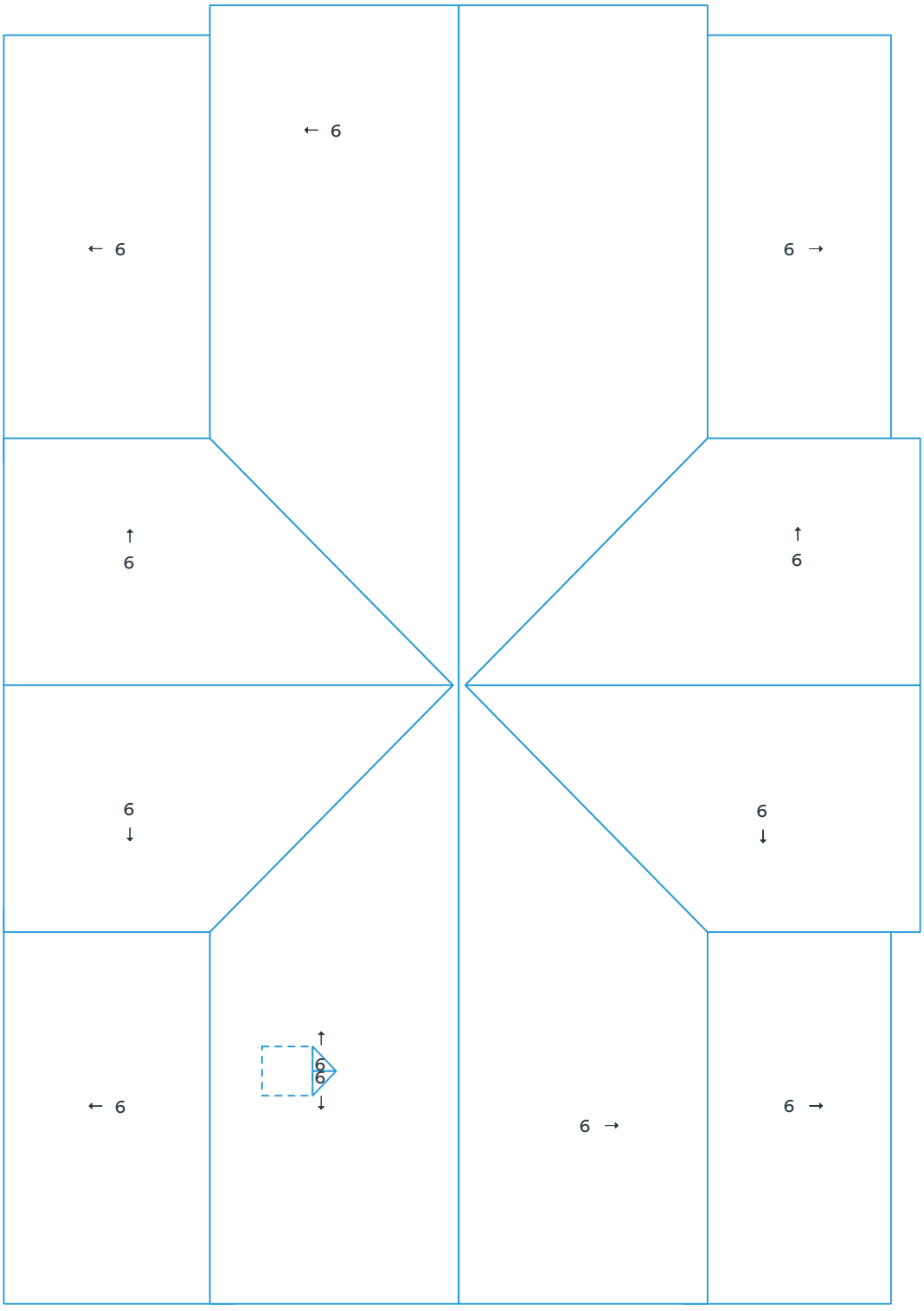


Area measurements in diagram are rounded. The totals at the top of the page are the sums of the exact measurements, which are then rounded. Deleted facets (skylights, chimneys, etc.) are designated with a dashed line and are excluded from the calculations.

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Pitch & direction measurement report

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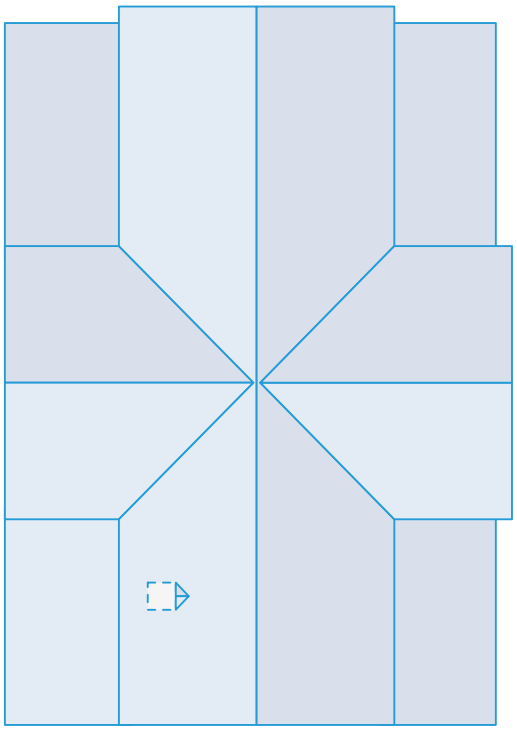


Deleted facets are designated with a dashed line and do not have a pitch.

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Report summary

8798 Miller-Brumbaugh Road, Arcanum, OH 45304



Measurements

Total roof area	1900 sqft
Total pitched area	1900 sqft
Total flat area	0 sqft
Total roof facets	12 facets
Predominant pitch	6/12
Total eaves	153ft 4in
Total valleys	57ft 10in
Total hips	0ft 0in
Total ridges	83ft 5in
Total rakes	119ft 8in
Total wall flashing	63ft 6in
Total step flashing	42ft 6in
Total transitions	0ft 0in
Total parapet wall	0ft 0in
Total unspecified	0ft 0in
Hips + ridges	83ft 5in
Eaves + rakes	273ft 0in

Pitch 6/12

Area (sqft)	1,900
Squares	19.0

				Recommended			
Waste %	0%	10%	12%	15%	17%	20%	22%
Area (sqft)	1,900	2,090	2,128	2,185	2,223	2,280	2,318
Squares	19.0	20.9	21.3	21.9	22.3	22.8	23.2

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

8798 Miller-Brumbaugh Road, Arcanum, OH 45304

Product	Unit	Waste (0%)	Waste (10%)	Waste (15%)	Waste (20%)
Shingle (total sqft)		1,900 sqft	2,090 sqft	2,185 sqft	2,280 sqft
IKO - Cambridge	bundle	58	63	66	69
CertainTeed - Landmark	bundle	58	64	67	70
GAF - Timberline	bundle	58	64	67	70
Owens Corning - Duration	bundle	58	64	67	70
Atlas - Pristine	bundle	58	64	67	70
Starter (eaves + rakes)		274 ft	301 ft	314 ft	328 ft
IKO - Leading Edge Plus	bundle	3	3	3	3
CertainTeed - SwiftStart	bundle	3	3	3	3
GAF - Pro-Start	bundle	3	3	3	3
Owens Corning - Starter Strip	bundle	3	3	3	4
Atlas - Pro-Cut	bundle	2	3	3	3
Ice and Water (eaves + valleys + flashings)		318 ft	349 ft	365 ft	381 ft
IKO - StormShield	roll	5	6	6	6
CertainTeed - WinterGuard	roll	5	6	6	6
GAF - WeatherWatch	roll	5	6	6	6
Owens Corning - WeatherLock	roll	5	5	5	6
Atlas - Weathermaster	roll	5	6	6	6
Synthetic (total sqft; no laps)		1,900 sqft	2,090 sqft	2,185 sqft	2,280 sqft
IKO - Stormtite	roll	2	3	3	3
CertainTeed - RoofRunner	roll	2	3	3	3
GAF - Deck-Armor	roll	2	3	3	3
Owens Corning - RhinoRoof	roll	2	3	3	3
Atlas - Summit	roll	2	3	3	3
Capping (hips + ridges)		84 ft	92 ft	96 ft	101 ft
IKO - Hip and Ridge	bundle	3	3	3	3
CertainTeed - Shadow Ridge	bundle	3	4	4	4
GAF - Seal-A-Ridge	bundle	4	4	4	5
Owens Corning - DecoRidge	bundle	5	5	5	6
Atlas - Pro-Cut H&R	bundle	3	3	4	4
Other					
8' Valley (no laps)	sheet	8	8	9	9
10' Drip Edge (eaves + rakes; no laps)	sheet	28	31	32	33

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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