Roof Report

Prepared by Rich Roofing & Services LLC

1017 Laura Drive, Piqua, OH 45356
Bill Robinson

2739 sqft
4 facets
Predominant pitch 5/12

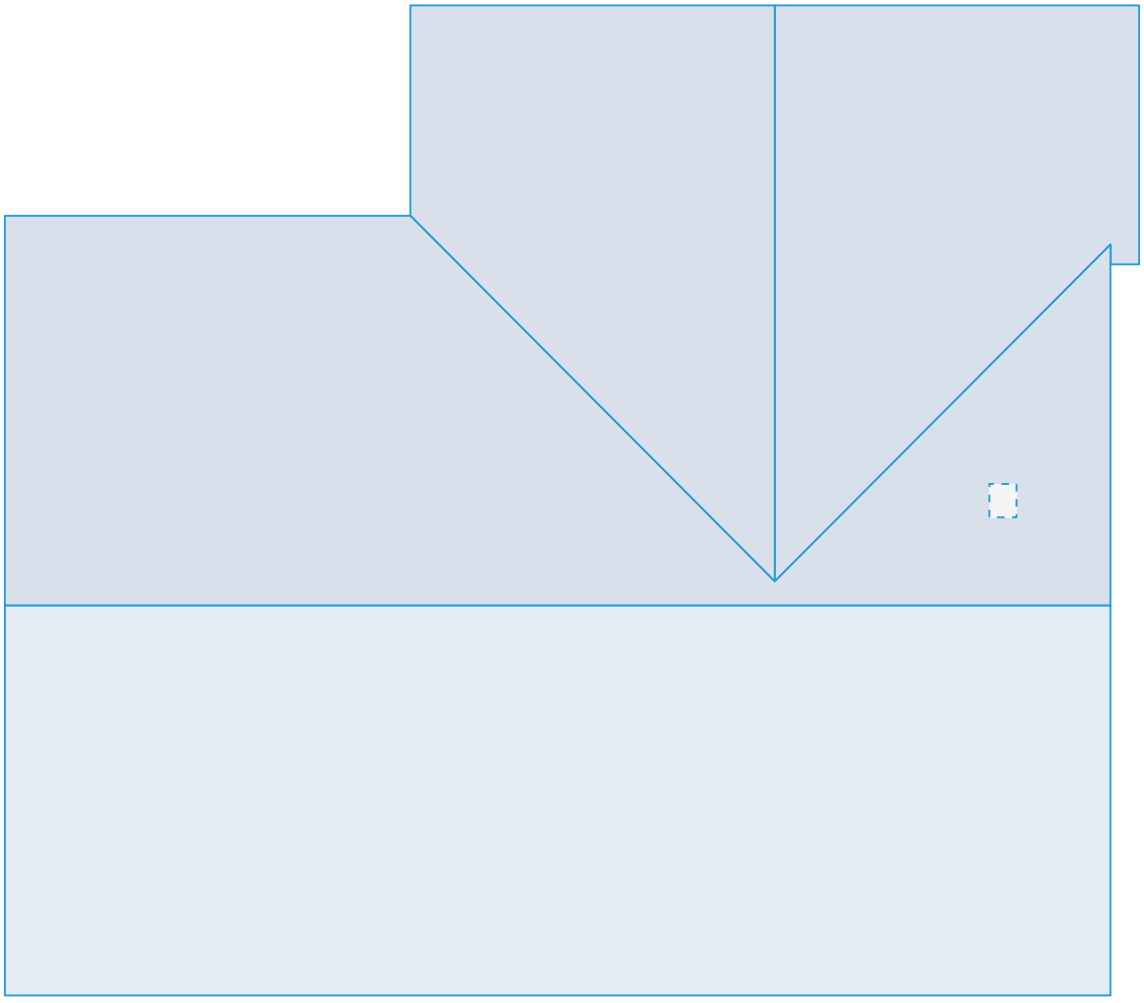


Nearmap Aug 4, 2023

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Diagram

1017 Laura Drive, Piqua, OH 45356

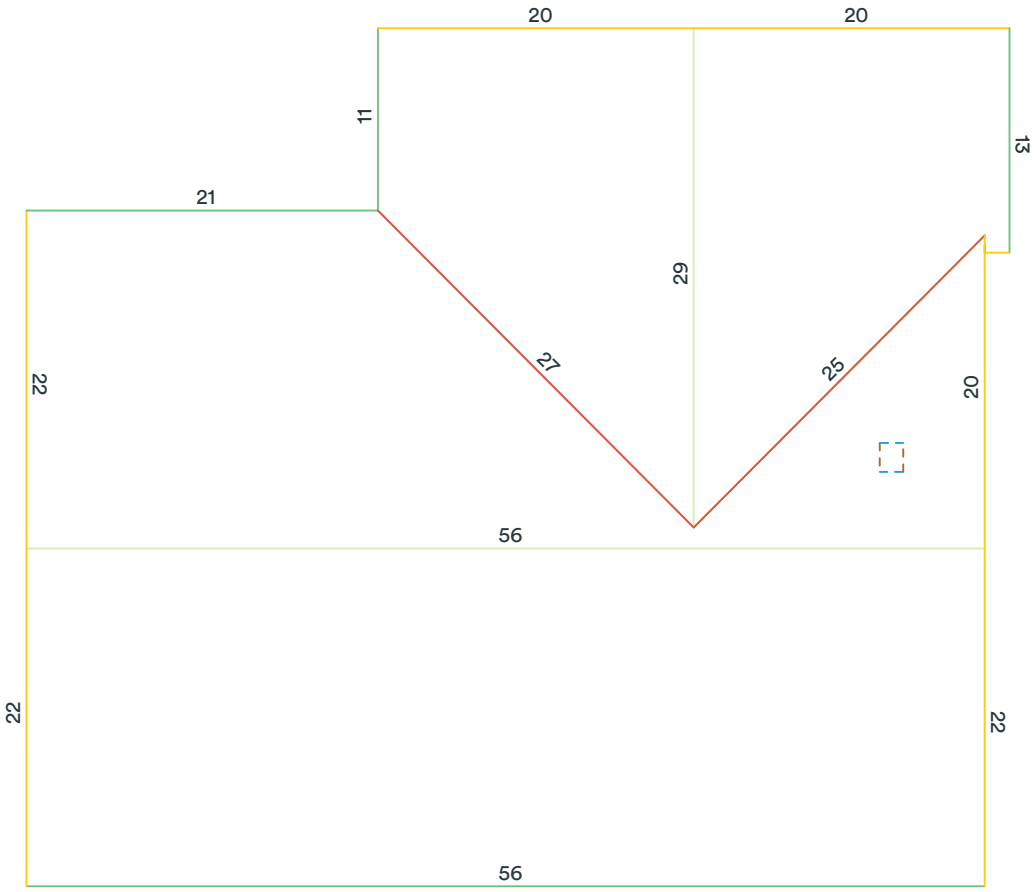


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Length measurement report

1017 Laura Drive, Piqua, OH 45356

- Eaves: 98ft 10in
- Ridges: 83ft 11in
- Step flashing: 3ft 4in
- Unspecified: 49ft 6in
- Valleys: 51ft 7in
- Rakes: 123ft 8in
- Transitions: 0ft 0in
- Hips: 0ft 0in
- Wall flashing: 3ft 8in
- Parapet wall: 0ft 0in



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

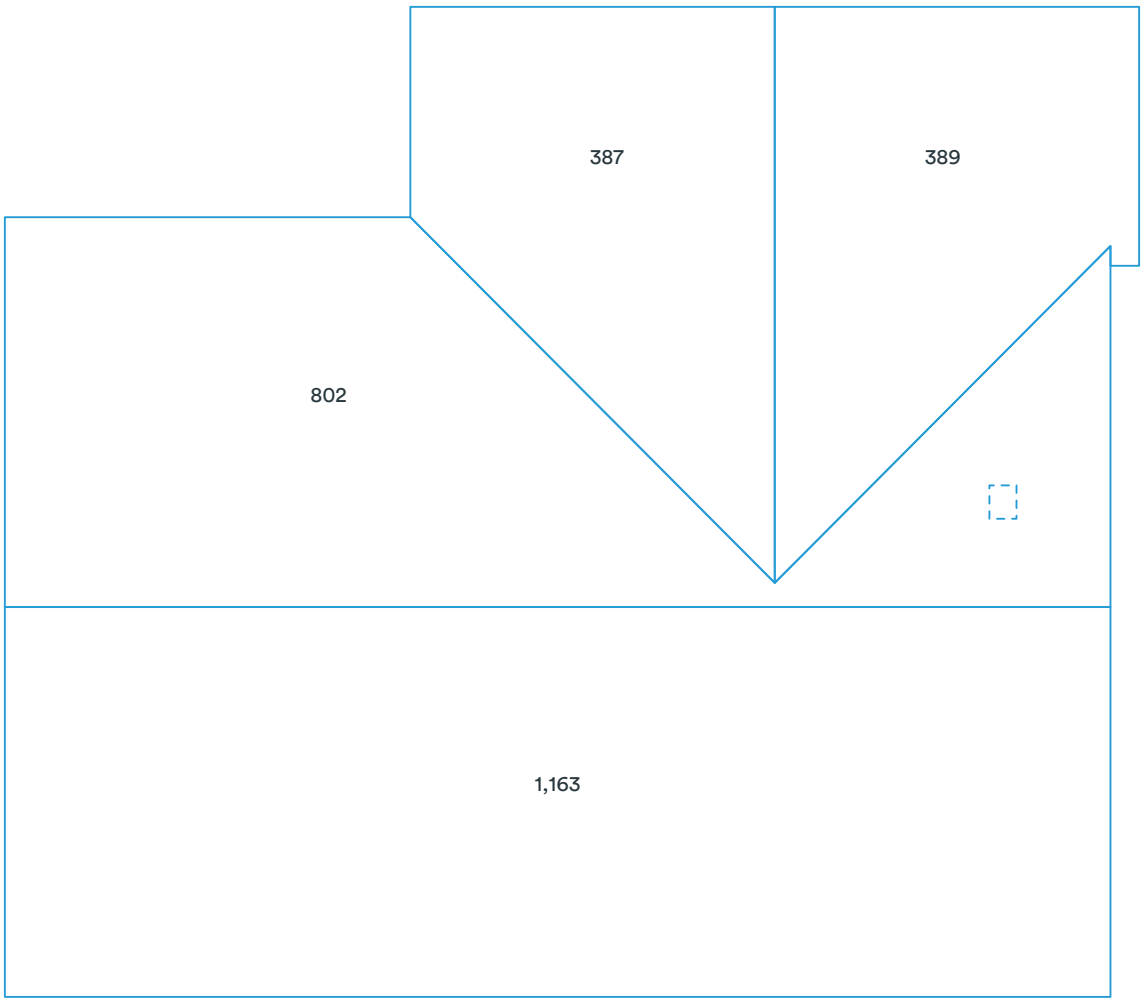
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Area measurement report

1017 Laura Drive, Piqua, OH 45356

Total roof area: 2739 sqft
Pitched roof area: 2739 sqft
Flat roof area: 0 sqft
Two story area: 0 sqft
Two layer area: 0 sqft

Predominant pitch: 5/12
Predominant pitch area: 2739 sqft
Unspecified pitch area: 0 sqft

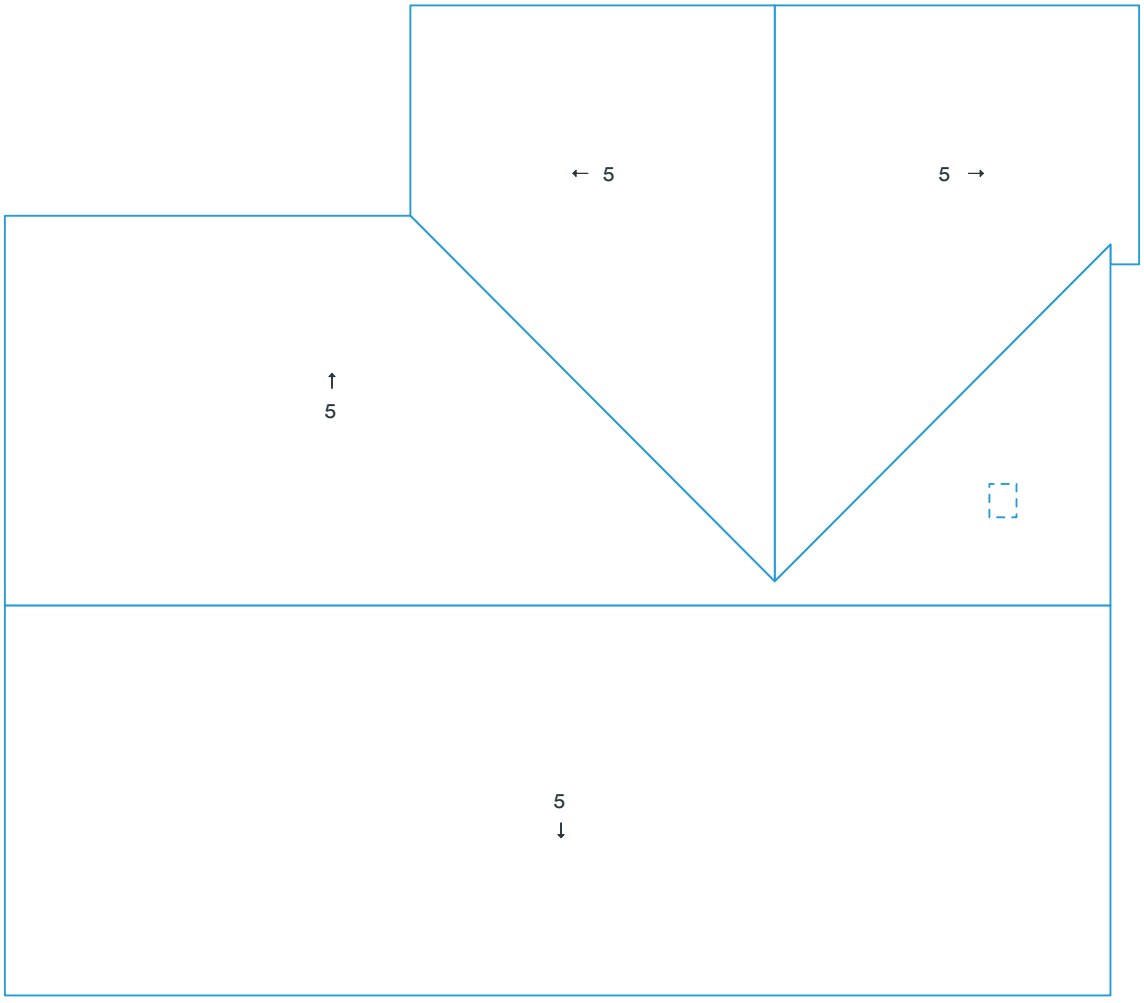


Area measurements in diagram are rounded. The totals at the top of the page are the sums of the exact measurements, which are then rounded. Deleted facets (skylights, chimneys, etc.) are designated with a dashed line and are excluded from the calculations.

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Pitch & direction measurement report

1017 Laura Drive, Piqua, OH 45356



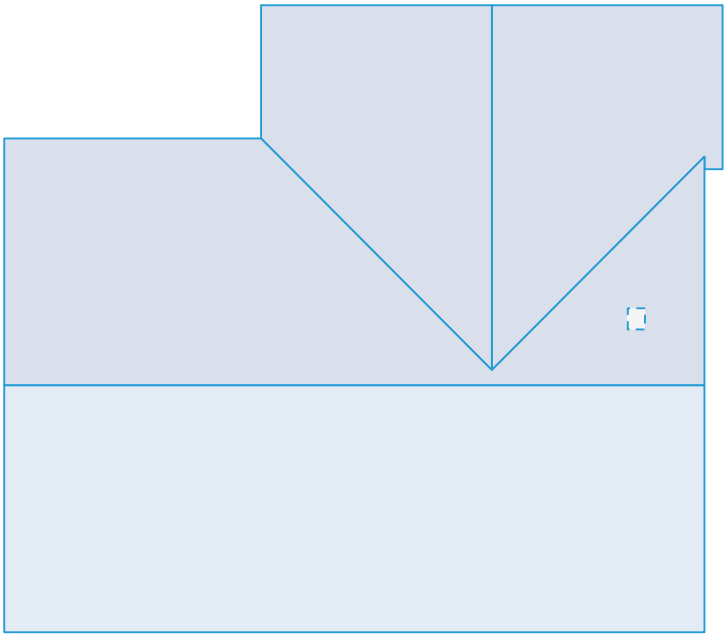


Deleted facets are designated with a dashed line and do not have a pitch.

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Report summary

1017 Laura Drive, Piqua, OH 45356



Measurements

Total roof area	2739 sqft
Total pitched area	2739 sqft
Total flat area	0 sqft
Total roof facets	4 facets
Predominant pitch	5/12
Total eaves	98ft 10in
Total valleys	51ft 7in
Total hips	0ft 0in
Total ridges	83ft 11in
Total rakes	123ft 8in
Total wall flashing	3ft 8in
Total step flashing	3ft 4in
Total transitions	0ft 0in
Total parapet wall	0ft 0in
Total unspecified	49ft 6in
Hips + ridges	83ft 11in
Eaves + rakes	222ft 6in

Pitch 5/12

Area (sqft)	2,740
Squares	27.4

		Recommended				
Waste %	0%	9%	10%	12%	15%	17%	20%
Area (sqft)	2,740	2,986	3,014	3,068	3,151	3,205	3,288
Squares	27.4	29.9	30.2	30.7	31.6	32.1	32.9

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

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Product	Unit	Waste (0%)	Waste (9%)	Waste (10%)	Waste (15%)
Shingle (total sqft)		2,740 sqft	2,986 sqft	3,014 sqft	3,151 sqft
IKO - Cambridge	bundle	83	90	91	95
CertainTeed - Landmark	bundle	84	92	92	97
GAF - Timberline	bundle	84	92	92	97
Owens Corning - Duration	bundle	84	92	92	97
Atlas - Pristine	bundle	84	91	92	96
Starter (eaves + rakes)		223 ft	243 ft	245 ft	256 ft
IKO - Leading Edge Plus	bundle	2	3	3	3
CertainTeed - SwiftStart	bundle	2	3	3	3
GAF - Pro-Start	bundle	2	3	3	3
Owens Corning - Starter Strip	bundle	3	3	3	3
Atlas - Pro-Cut	bundle	2	2	2	2
Ice and Water (eaves + valleys + flashings)		158 ft	172 ft	174 ft	182 ft
IKO - StormShield	roll	3	3	3	3
CertainTeed - WinterGuard	roll	3	3	3	3
GAF - WeatherWatch	roll	3	3	3	3
Owens Corning - WeatherLock	roll	3	3	3	3
Atlas - Weathermaster	roll	3	3	3	3
Synthetic (total sqft; no laps)		2,740 sqft	2,986 sqft	3,014 sqft	3,151 sqft
IKO - Stormtite	roll	3	3	4	4
CertainTeed - RoofRunner	roll	3	3	4	4
GAF - Deck-Armor	roll	3	3	4	4
Owens Corning - RhinoRoof	roll	3	3	4	4
Atlas - Summit	roll	3	3	4	4
Capping (hips + ridges)		84 ft	92 ft	93 ft	97 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	4
Owens Corning - DecoRidge	bundle	5	5	5	5
Atlas - Pro-Cut H&R	bundle	3	3	3	4
Other					
8' Valley (no laps)	sheet	7	8	8	8
10' Drip Edge (eaves + rakes; no laps)	sheet	23	25	25	26

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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