Roof Report

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5258 sqft
10 facets
Predominant pitch 5/12

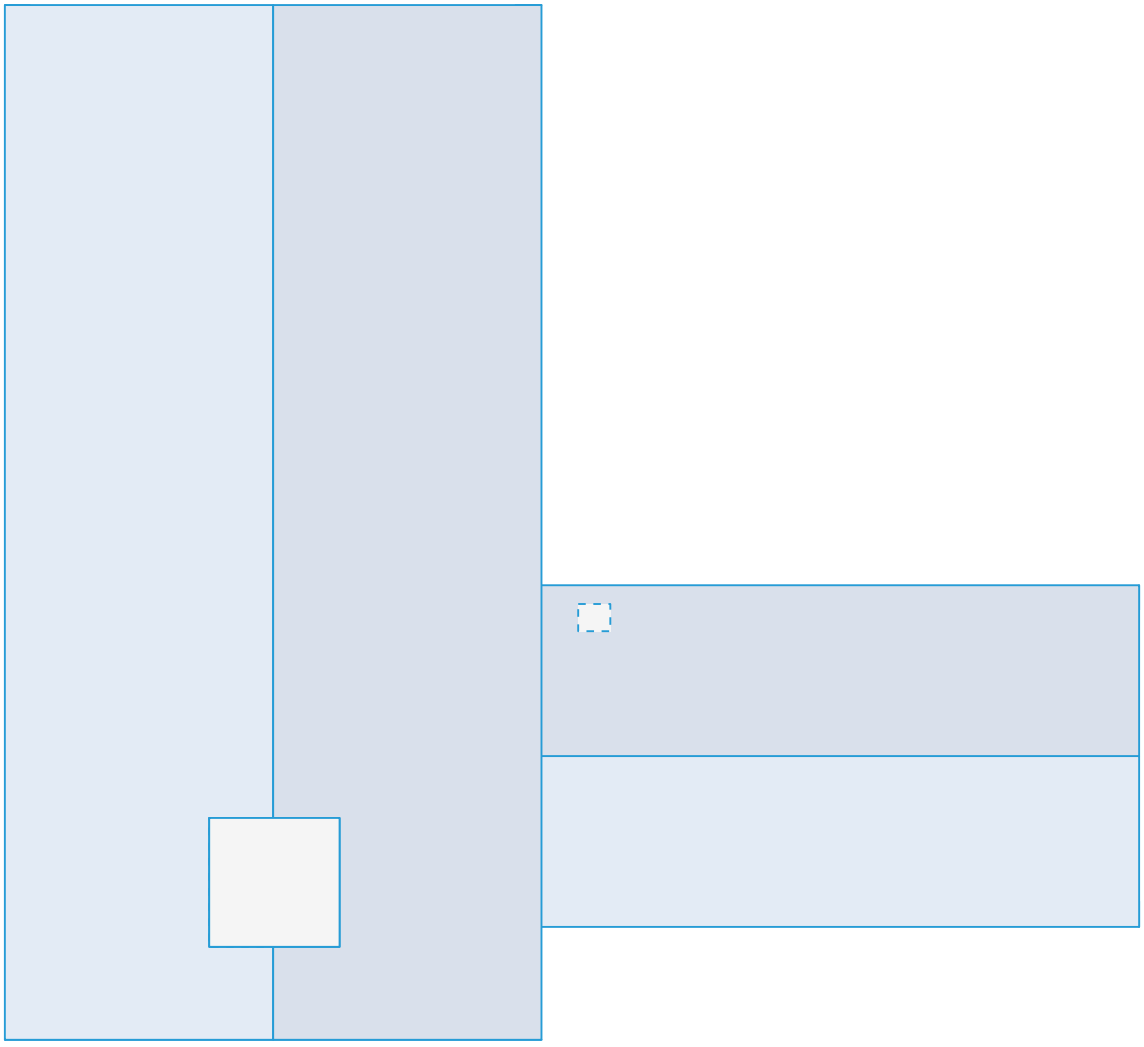
1509 West Main Street, Troy, OH 45373
Missionary Church ECD



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Diagram

1509 West Main Street, Troy, OH 45373

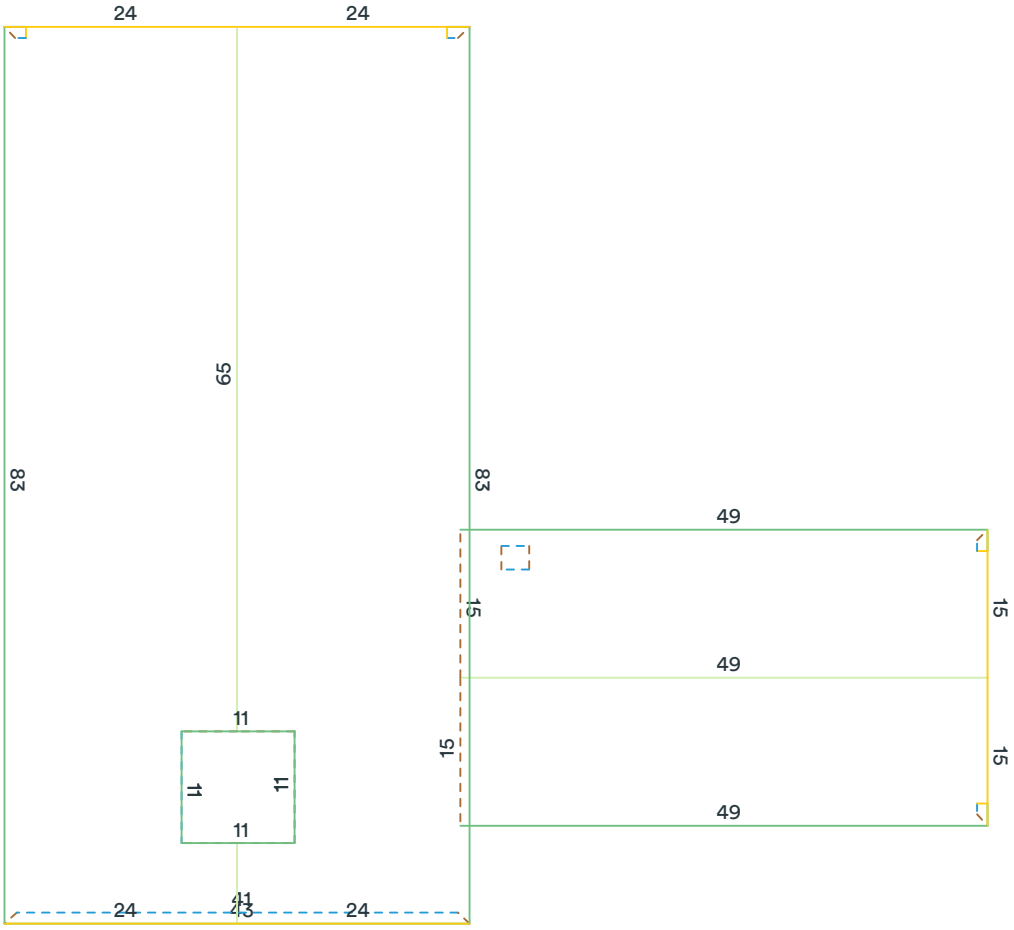


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Length measurement report

1509 West Main Street, Troy, OH 45373

- Eaves: 353ft 0in
- Ridges: 120ft 4in
- Step flashing: 65ft 3in
- Unspecified: 0ft 0in
- Valleys: 0ft 0in
- Rakes: 126ft 1in
- Transitions: 0ft 0in
- Hips: 0ft 0in
- Wall flashing: 70ft 0in
- Parapet wall: 0ft 0in



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

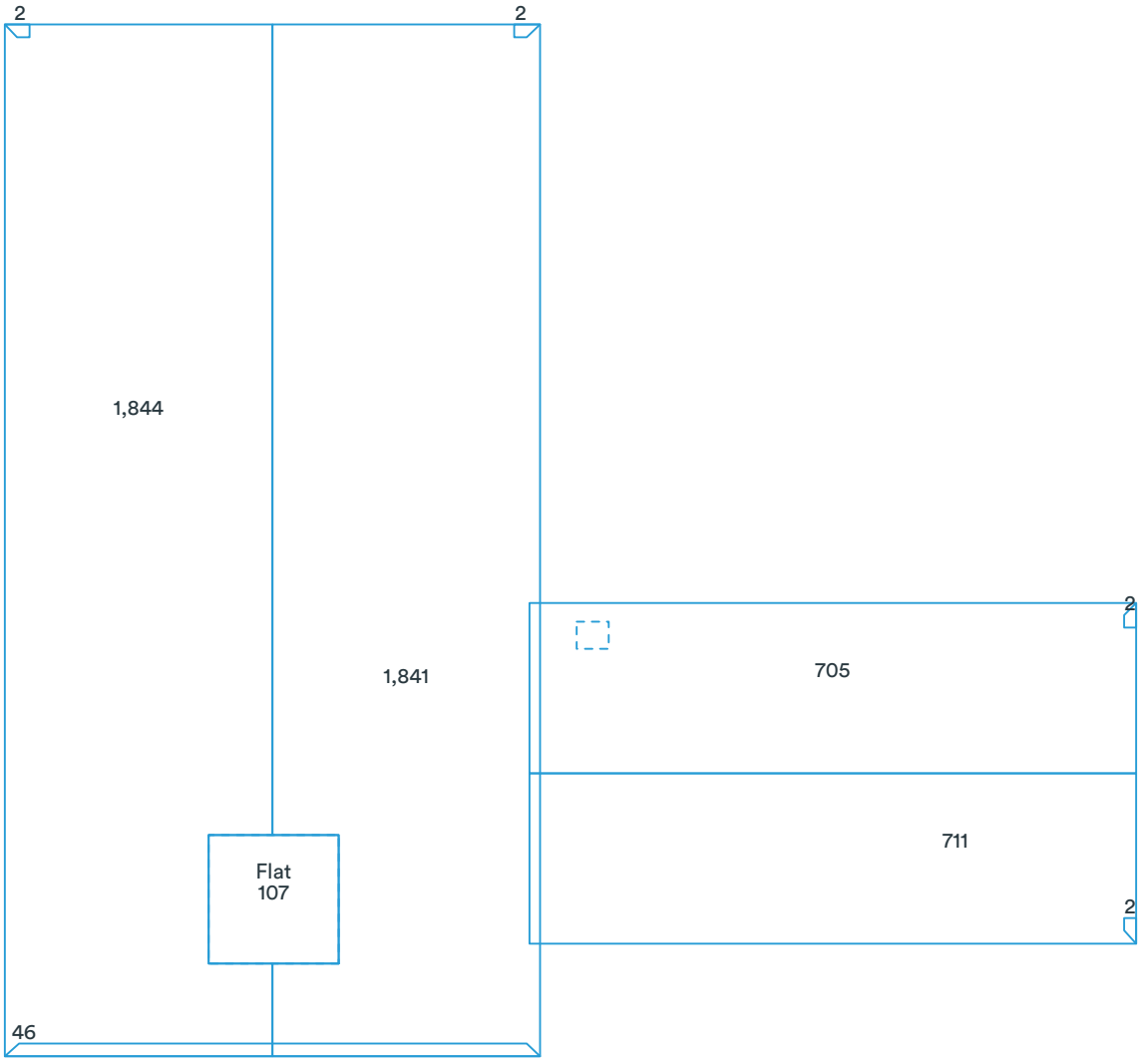
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Area measurement report

1509 West Main Street, Troy, OH 45373

Total roof area: 5258 sqft
Pitched roof area: 5152 sqft
Flat roof area: 106 sqft
Two story area: 0 sqft
Two layer area: 0 sqft

Predominant pitch: 5/12
Predominant pitch area: 5152 sqft
Unspecified pitch area: 0 sqft



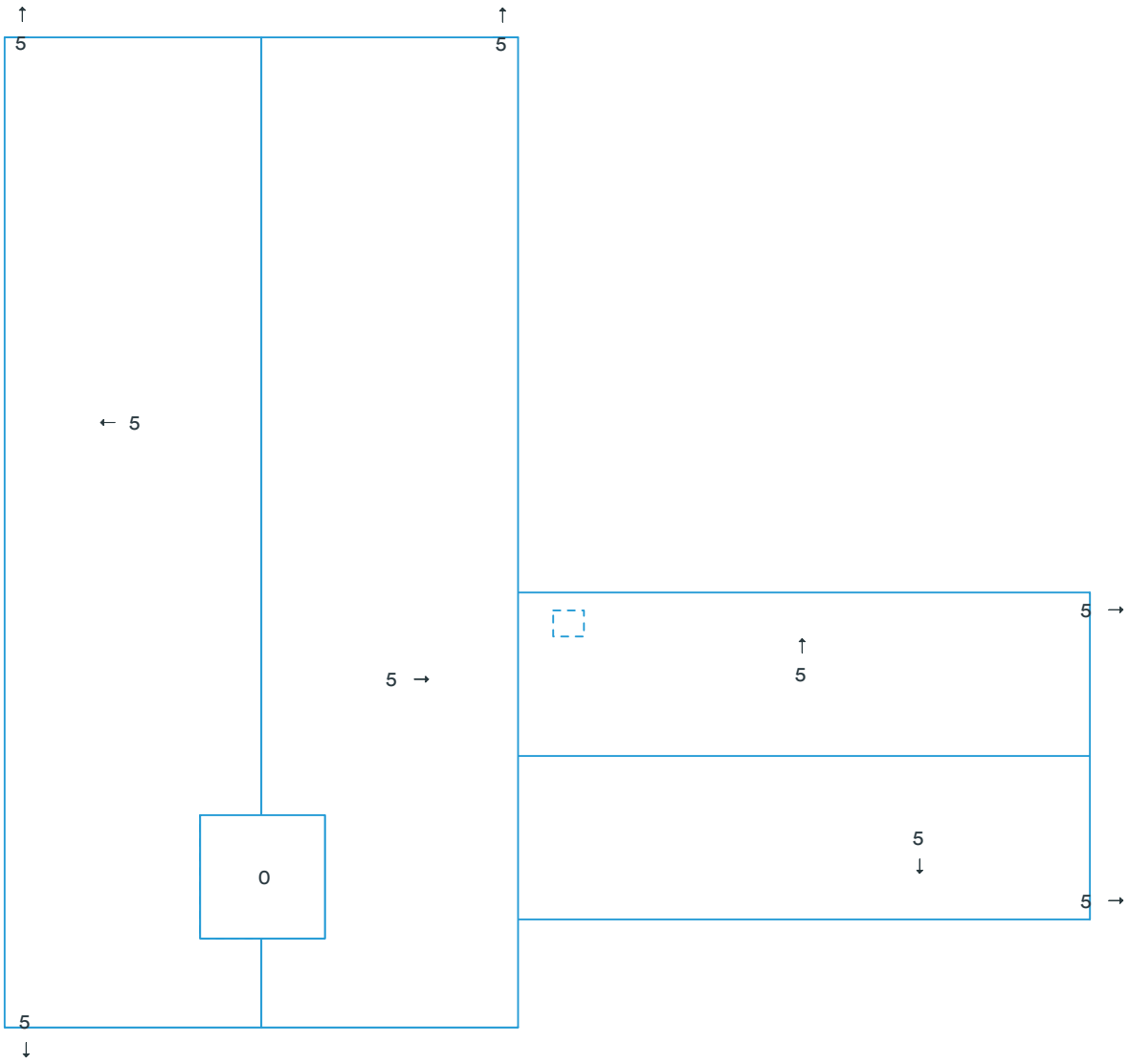
Area measurements in diagram are rounded. The totals at the top of the page are the sums of the exact measurements, which are then rounded. Deleted facets (skylights, chimneys, etc.) are designated with a dashed line and are excluded from the calculations.

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Pitch & direction measurement report

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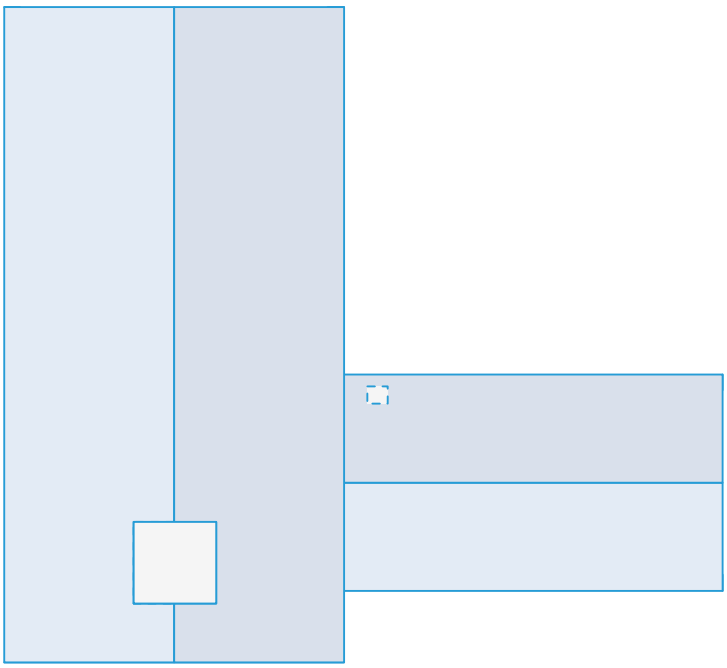


Deleted facets are designated with a dashed line and do not have a pitch.

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Report summary

1509 West Main Street, Troy, OH 45373



Measurements

Total roof area	5258 sqft
Total pitched area	5152 sqft
Total flat area	106 sqft
Total roof facets	10 facets
Predominant pitch	5/12
Total eaves	353ft 0in
Total valleys	0ft 0in
Total hips	0ft 0in
Total ridges	120ft 4in
Total rakes	126ft 1in
Total wall flashing	70ft 0in
Total step flashing	65ft 3in
Total transitions	0ft 0in
Total parapet wall	0ft 0in
Total unspecified	0ft 0in
Hips + ridges	120ft 4in
Eaves + rakes	479ft 2in

Pitch	0/12	5/12
Area (sqft)	107	5,152
Squares	1.1	51.6

		Recommended					
Waste %	0%	5%	10%	12%	15%	17%	20%
Area (sqft)	5,258	5,521	5,784	5,889	6,047	6,152	6,310
Squares	52.6	55.3	57.9	58.9	60.5	61.6	63.1

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 (5%)	Waste (10%)	Waste (15%)
Shingle (total sqft)		5,152 sqft	5,410 sqft	5,667 sqft	5,925 sqft
IKO - Cambridge	bundle	155	163	171	178
CertainTeed - Landmark	bundle	158	165	173	181
GAF - Timberline	bundle	158	165	173	181
Owens Corning - Duration	bundle	158	165	173	181
Atlas - Pristine	bundle	157	164	172	180
Starter (eaves + rakes)		480 ft	504 ft	528 ft	552 ft
IKO - Leading Edge Plus	bundle	5	5	5	5
CertainTeed - SwiftStart	bundle	5	5	5	5
GAF - Pro-Start	bundle	4	5	5	5
Owens Corning - Starter Strip	bundle	5	5	6	6
Atlas - Pro-Cut	bundle	4	4	4	4
Ice and Water (eaves + valleys + flashings)		489 ft	513 ft	538 ft	562 ft
IKO - StormShield	roll	8	8	9	9
CertainTeed - WinterGuard	roll	8	8	9	9
GAF - WeatherWatch	roll	8	8	9	9
Owens Corning - WeatherLock	roll	7	7	8	8
Atlas - Weathermaster	roll	8	8	9	9
Synthetic (total sqft; no laps)		5,152 sqft	5,410 sqft	5,667 sqft	5,925 sqft
IKO - Stormtite	roll	6	6	6	6
CertainTeed - RoofRunner	roll	6	6	6	6
GAF - Deck-Armor	roll	6	6	6	6
Owens Corning - RhinoRoof	roll	6	6	6	6
Atlas - Summit	roll	6	6	6	6
Capping (hips + ridges)		121 ft	127 ft	133 ft	139 ft
IKO - Hip and Ridge	bundle	4	4	4	4
CertainTeed - Shadow Ridge	bundle	5	5	5	5
GAF - Seal-A-Ridge	bundle	5	6	6	6
Owens Corning - DecoRidge	bundle	7	7	7	7
Atlas - Pro-Cut H&R	bundle	4	5	5	5
Other					
8' Valley (no laps)	sheet	0	0	0	0
10' Drip Edge (eaves + rakes; no laps)	sheet	48	51	53	56

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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