Roof Report - Summary

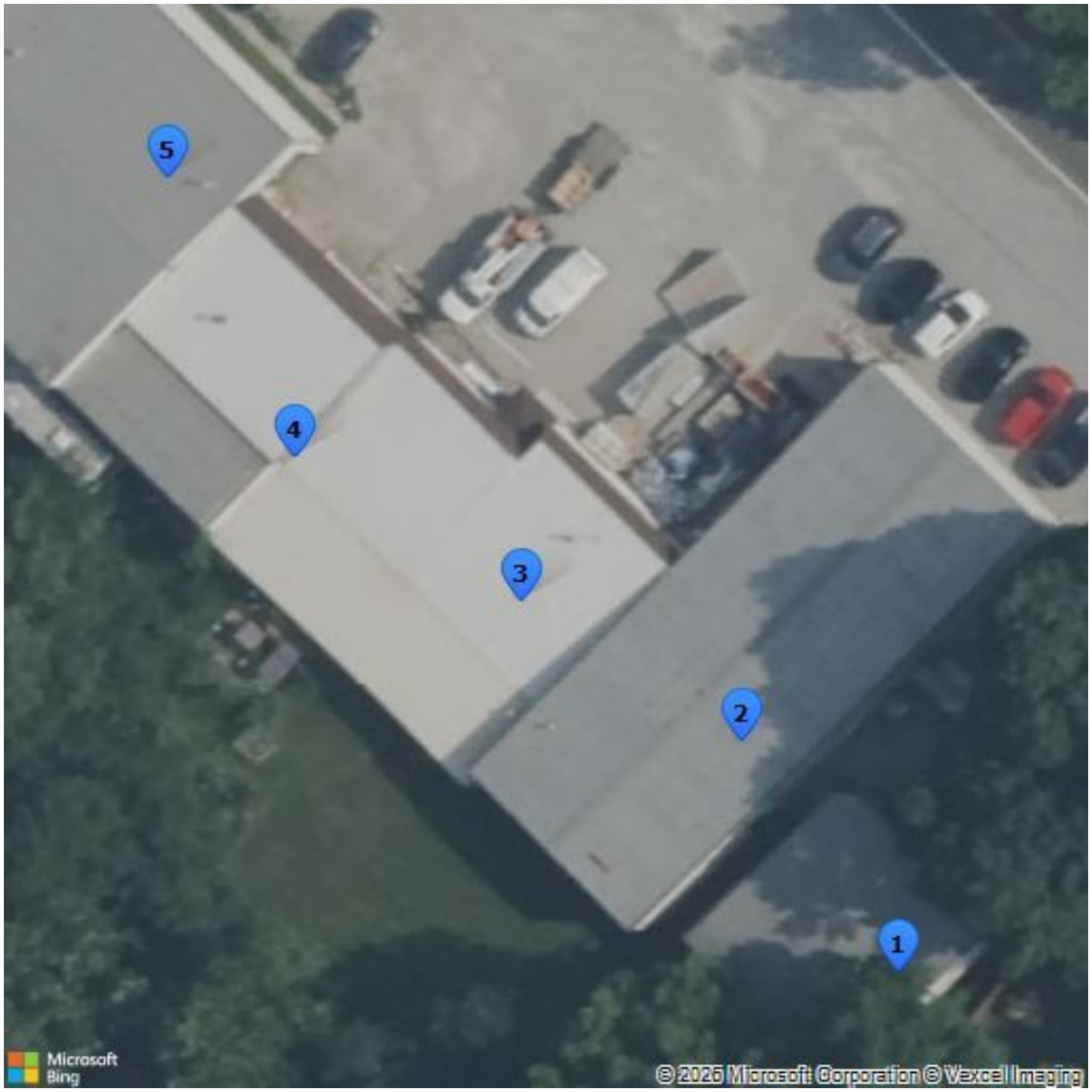
Prepared by Rich Roofing & Services LLC

15505 sqft

5 Buildings

6 Ohio 202, Troy, Ohio, United States

Trevor Lavy

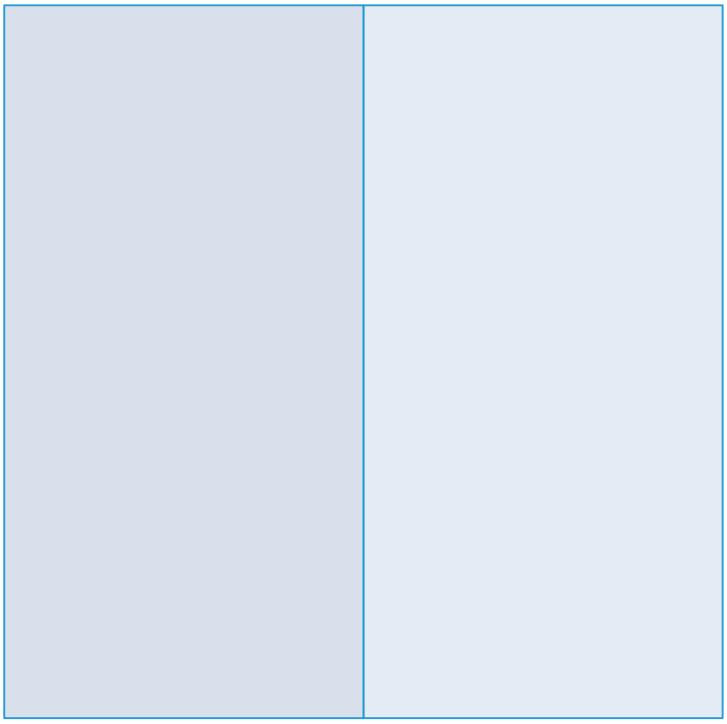


Address pins for DIY reports are not included on this map

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Summary of all structures from report #1

6 Ohio 202, Troy, Ohio, United States



Measurements

Total roof area	1291 sqft
Total pitched area	0 sqft
Total flat area	1291 sqft
Total roof facets	2 facets
Predominant pitch	1/12
Total eaves	71ft 6in
Total valleys	0ft 0in
Total hips	0ft 0in
Total ridges	35ft 9in
Total rakes	72ft 3in
Total wall flashing	0ft 0in
Total step flashing	0ft 0in
Total transitions	0ft 0in
Total parapet wall	0ft 0in
Total unspecified	0ft 0in
Hips + ridges	35ft 9in
Eaves + rakes	143ft 9in

Pitch 1/12

Area (sqft)	1,292
Squares	13.0

Recommended

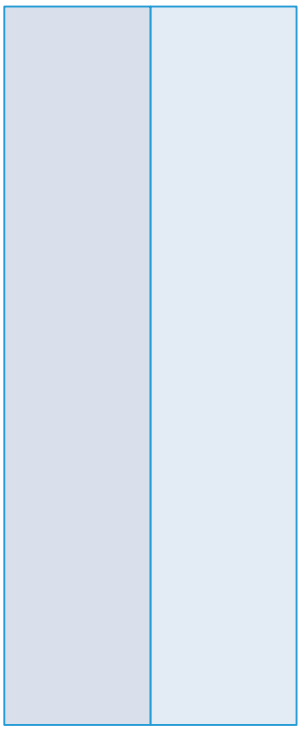
Waste %	0%	7%	10%	12%	15%	17%	20%
Area (sqft)	1,292	1,382	1,421	1,447	1,485	1,511	1,550
Squares	13.0	13.9	14.3	14.5	14.9	15.2	15.5

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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Summary of all structures from report #2

6 Ohio 202, Troy, Ohio, United States



Measurements

Total roof area	4104 sqft
Total pitched area	0 sqft
Total flat area	4104 sqft
Total roof facets	2 facets
Predominant pitch	1/12
Total eaves	200ft 6in
Total valleys	0ft 0in
Total hips	0ft 0in
Total ridges	100ft 3in
Total rakes	81ft 11in
Total wall flashing	0ft 0in
Total step flashing	0ft 0in
Total transitions	0ft 0in
Total parapet wall	0ft 0in
Total unspecified	0ft 0in
Hips + ridges	100ft 3in
Eaves + rakes	282ft 5in

Pitch 1/12

Area (sqft)	4,104
Squares	41.1

Recommended

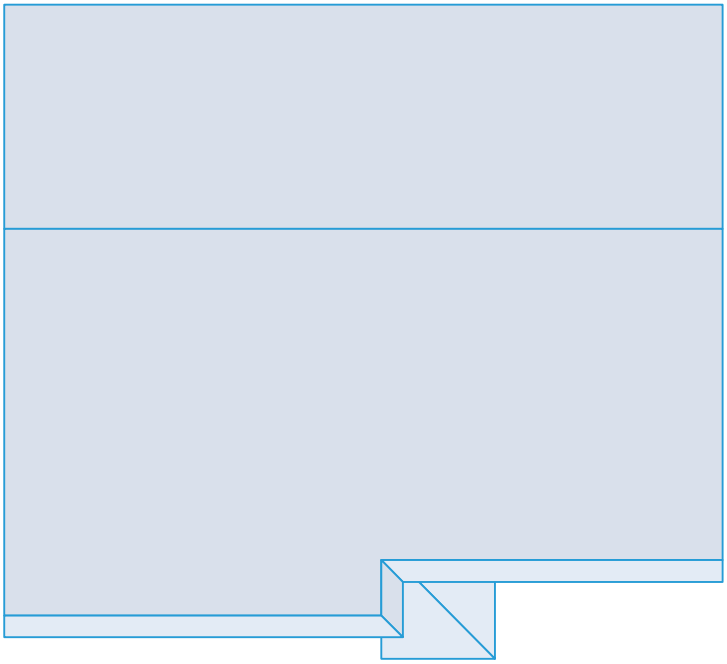
Waste %	0%	3%	10%	12%	15%	17%	20%
Area (sqft)	4,104	4,227	4,515	4,597	4,720	4,802	4,925
Squares	41.1	42.3	45.2	46.0	47.2	48.1	49.3

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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Summary of all structures from report #3

6 Ohio 202, Troy, Ohio, United States



Measurements

Total roof area	3564 sqft
Total pitched area	370 sqft
Total flat area	3194 sqft
Total roof facets	7 facets
Predominant pitch	1/12
Total eaves	210ft 0in
Total valleys	4ft 10in
Total hips	15ft 9in
Total ridges	67ft 5in
Total rakes	6ft 2in
Total wall flashing	127ft 5in
Total step flashing	125ft 4in
Total transitions	0ft 0in
Total parapet wall	0ft 0in
Total unspecified	0ft 0in
Hips + ridges	83ft 2in
Eaves + rakes	216ft 2in

Pitch	1/12	4/12	25/12
Area (sqft)	3,194	75	296
Squares	32.0	0.8	3.0

Recommended

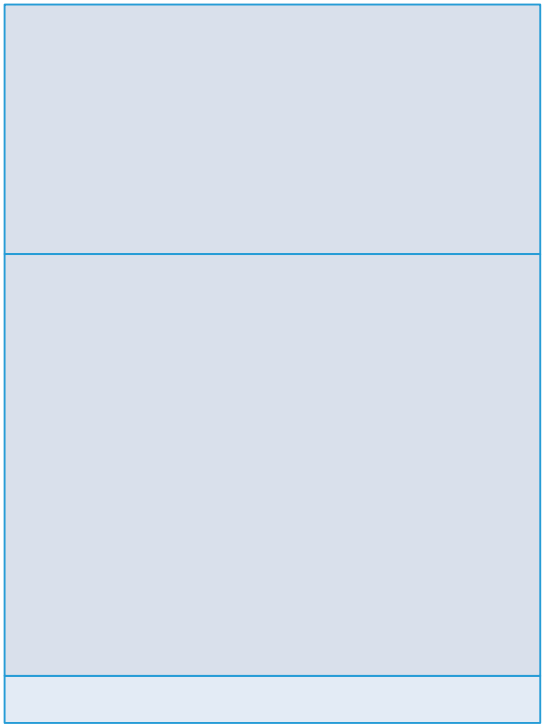
Waste %	0%	6%	10%	12%	15%	17%	20%
Area (sqft)	3,564	3,778	3,920	3,992	4,099	4,170	4,277
Squares	35.7	37.8	39.2	40.0	41.0	41.7	42.8

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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Summary of all structures from report #4

6 Ohio 202, Troy, Ohio, United States



Measurements

Total roof area	1945 sqft
Total pitched area	271 sqft
Total flat area	1674 sqft
Total roof facets	3 facets
Predominant pitch	1/12
Total eaves	109ft 6in
Total valleys	0ft 0in
Total hips	0ft 0in
Total ridges	36ft 6in
Total rakes	0ft 0in
Total wall flashing	73ft 0in
Total step flashing	106ft 7in
Total transitions	0ft 0in
Total parapet wall	0ft 0in
Total unspecified	0ft 0in
Hips + ridges	36ft 6in
Eaves + rakes	109ft 6in

Pitch	1/12	25/12
Area (sqft)	1,675	271
Squares	16.8	2.8

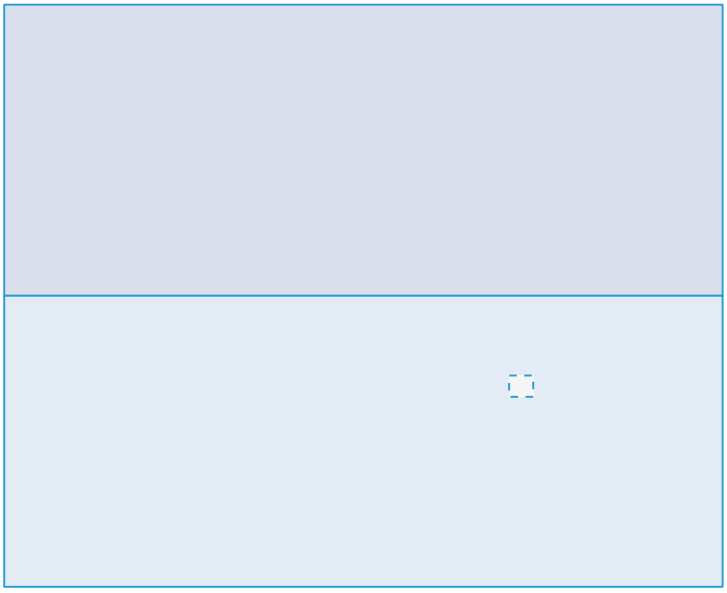
		Recommended					
Waste %	0%	7%	10%	12%	15%	17%	20%
Area (sqft)	1,945	2,082	2,140	2,179	2,237	2,276	2,334
Squares	19.5	20.9	21.4	21.8	22.4	22.8	23.4

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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Summary of all structures from report #5

6 Ohio 202, Troy, Ohio, United States



Measurements

Total roof area	4602 sqft
Total pitched area	0 sqft
Total flat area	4602 sqft
Total roof facets	2 facets
Predominant pitch	1/12
Total eaves	150ft 6in
Total valleys	0ft 0in
Total hips	0ft 0in
Total ridges	75ft 3in
Total rakes	122ft 5in
Total wall flashing	5ft 0in
Total step flashing	4ft 6in
Total transitions	0ft 0in
Total parapet wall	0ft 0in
Total unspecified	0ft 0in
Hips + ridges	75ft 3in
Eaves + rakes	272ft 11in

Pitch 1/12

Area (sqft)	4,602
Squares	46.1

		Recommended				
Waste %	0%	4%	10%	12%	15%	17%	20%
Area (sqft)	4,602	4,786	5,062	5,154	5,292	5,384	5,522
Squares	46.1	47.9	50.7	51.6	53.0	53.9	55.3

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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Summary of all structures from all reports

6 Ohio 202, Troy, Ohio, United States

Measurements

Total roof area	15505 sqft
Total pitched area	640 sqft
Total flat area	14865 sqft
Total eaves	742ft 0in
Total valleys	4ft 10in
Total hips	15ft 9in
Total ridges	315ft 2in
Total rakes	282ft 9in
Total wall flashing	205ft 6in
Total step flashing	236ft 4in
Total transition	0ft 0in
Total parapet walls	0ft 0in
Total unspecified	0ft 0in
Hips + ridges	330ft 11in
Eaves + rakes	1024ft 9in

Pitch	1/12	4/12	25/12
Area (sqft)	14,865	75	566
Squares	148.7	0.8	5.7

		Recommended					
Waste %	0%	5%	10%	12%	15%	17%	20%
Area (sqft)	15,506	16,281	17,056	17,366	17,831	18,142	18,607
Squares	155.1	162.9	170.6	173.7	178.4	181.5	186.1

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 for all structures from all reports

6 Ohio 202, Troy, Ohio, United States

Product	Unit	Waste (0%)	Waste (5%)	Waste (10%)	Waste (15%)
Shingle (total sqft)		641 sqft	673 sqft	705 sqft	737 sqft
IKO - Cambridge	bundle	20	21	22	23
CertainTeed - Landmark	bundle	20	21	22	23
GAF - Timberline	bundle	20	21	22	23
Owens Corning - Duration	bundle	20	21	22	23
Atlas - Pristine	bundle	20	21	22	23
Starter (eaves + rakes)		1,025 ft	1,076 ft	1,128 ft	1,179 ft
IKO - Leading Edge Plus	bundle	9	10	10	10
CertainTeed - SwiftStart	bundle	9	10	10	11
GAF - Pro-Start	bundle	9	9	10	10
Owens Corning - Starter Strip	bundle	10	11	11	12
Atlas - Pro-Cut	bundle	8	8	9	9
Ice and Water (eaves + valleys + flashings)		1,189 ft	1,249 ft	1,308 ft	1,367 ft
IKO - StormShield	roll	19	20	21	22
CertainTeed - WinterGuard	roll	19	20	21	22
GAF - WeatherWatch	roll	18	19	20	21
Owens Corning - WeatherLock	roll	16	17	18	19
Atlas - Weathermaster	roll	19	20	21	22
Synthetic (total sqft; no laps)		641 sqft	673 sqft	705 sqft	737 sqft
IKO - Stormtite	roll	1	1	1	1
CertainTeed - RoofRunner	roll	1	1	1	1
GAF - Deck-Armor	roll	1	1	1	1
Owens Corning - RhinoRoof	roll	1	1	1	1
Atlas - Summit	roll	1	1	1	1
Capping (hips + ridges)		331 ft	348 ft	364 ft	381 ft
IKO - Hip and Ridge	bundle	9	9	10	10
CertainTeed - Shadow Ridge	bundle	12	12	13	13
GAF - Seal-A-Ridge	bundle	14	14	15	16
Owens Corning - DecoRidge	bundle	17	18	19	20
Atlas - Pro-Cut H&R	bundle	11	12	12	13
Other					
8' Valley (no laps)	sheet	1	1	1	1
10' Drip Edge (eaves + rakes; no laps)	sheet	103	108	113	118

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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