Remote Roofers
Measurement Solutions

Client
62 Whippoorwill Dr, Palm Coast, FL 32164, USA

Date: October 17, 2026

Property Overview & Summary

PROPERTY AERIAL VIEW



PROJECT SUMMARY

Total Facets	**9**
Predominant Pitch	**5/12**
Total Squares (Net)	**38.98 sq**
Total Squares (10% Waste)	**42.88 sq**

MEASUREMENT BREAKDOWN

Eave	**284'**
Ridge	**37'**
Hip	**190'**
Valley	**38'**
Flashing	**3'**
Step Flashing	**16'**

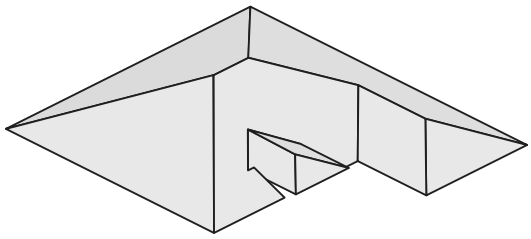
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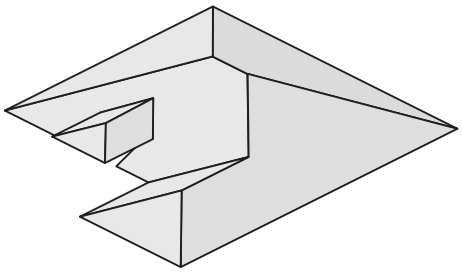
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3D Facet Views

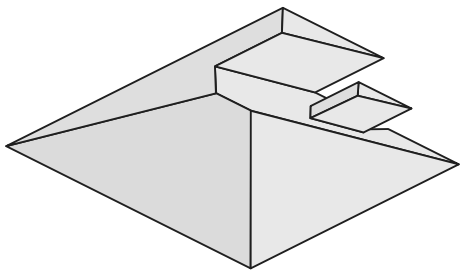
Southwest



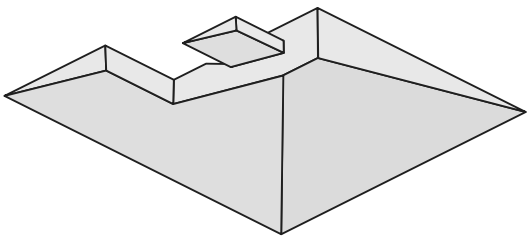
Southeast



Northwest



Northeast

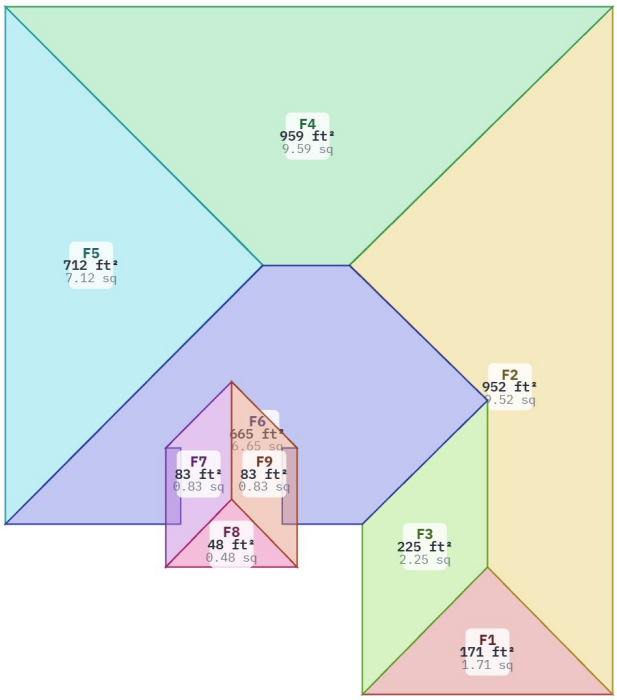


Oblique views generated from DSM wireframe vertex heights. Illustrative only — not to scale.

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Area Diagram



- F1 **171 ft²**
- F2 **952 ft²**
- F3 **225 ft²**
- F4 **959 ft²**
- F5 **712 ft²**
- F6 **665 ft²**
- F7 **83 ft²**
- F8 **48 ft²**
- F9 **83 ft²**

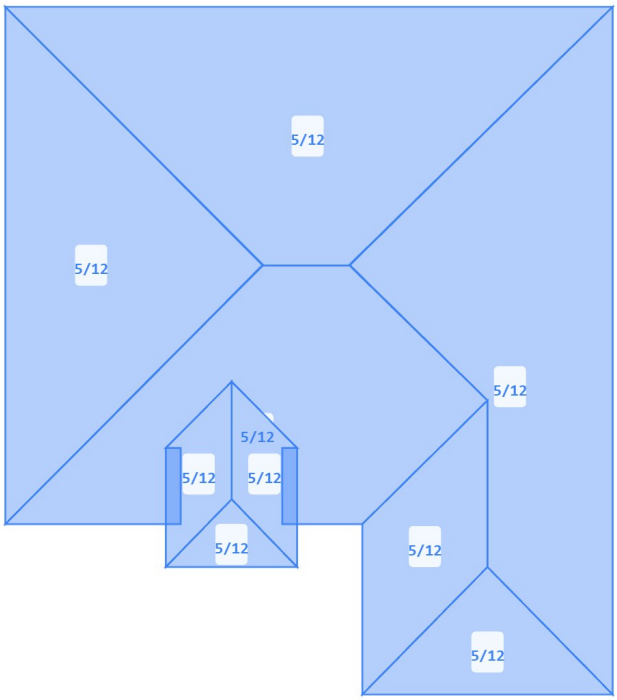
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Pitch Diagram



PITCH LEGEND

5/12 (22.6°)

9 facets · 3898 ft²

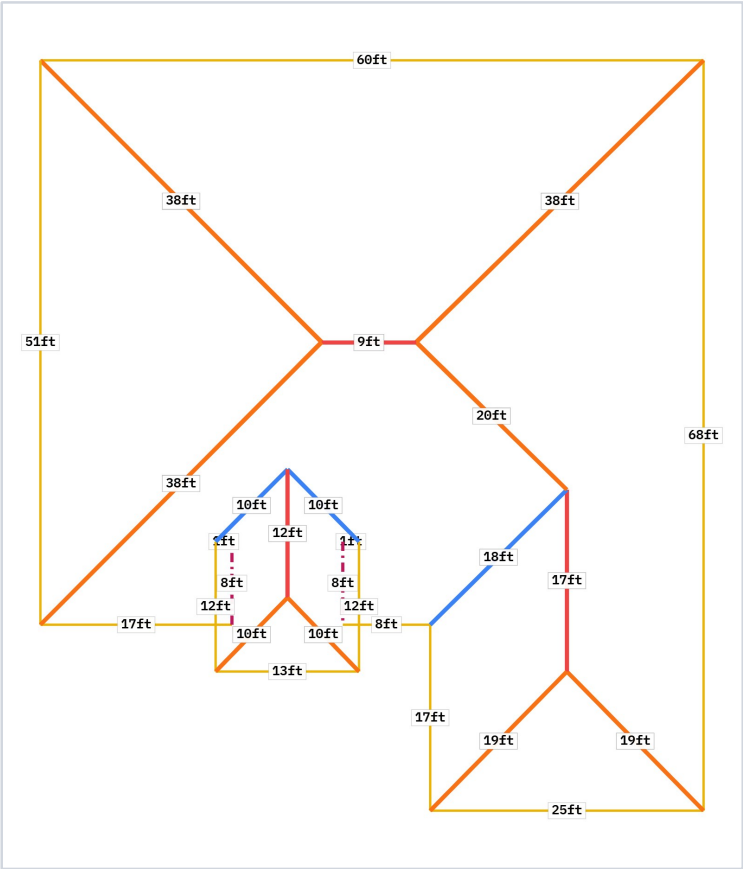
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Layer 1

ROOF DRAWING — LAYER 1



FACET BREAKDOWN — LAYER 1

#	NAME	RAW ft²	PITCH	CUTOUTS	NET ft²	SQ	%
1	F1	170.6	5/12	—	170.6	1.706	4.4%
2	F2	952.3	5/12	—	952.3	9.523	24.4%
3	F3	225.4	5/12	—	225.4	2.254	5.8%
4	F4	959.0	5/12	—	959.0	9.590	24.6%
5	F5	711.9	5/12	—	711.9	7.119	18.3%
6	F6	665.4	5/12	—	665.4	6.654	17.1%
7	F7	83.3	5/12	—	83.3	0.833	2.1%
8	F8	47.5	5/12	—	47.5	0.475	1.2%
9	F9	82.7	5/12	—	82.7	0.827	2.1%
LAYER TOTAL					**3898.1**	**38.981**	**100%**

COMPONENT LENGTHS

Eave **283.8 ft**	Hip **190.4 ft**
Ridge **36.8 ft**	Valley **37.5 ft**
Stepflash **16.4 ft**	Flashing **3.0 ft**

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PITCH BREAKDOWN

Pitch	5/12
Area	3898 ft²
Squares	38.98 sq
Percent	100%

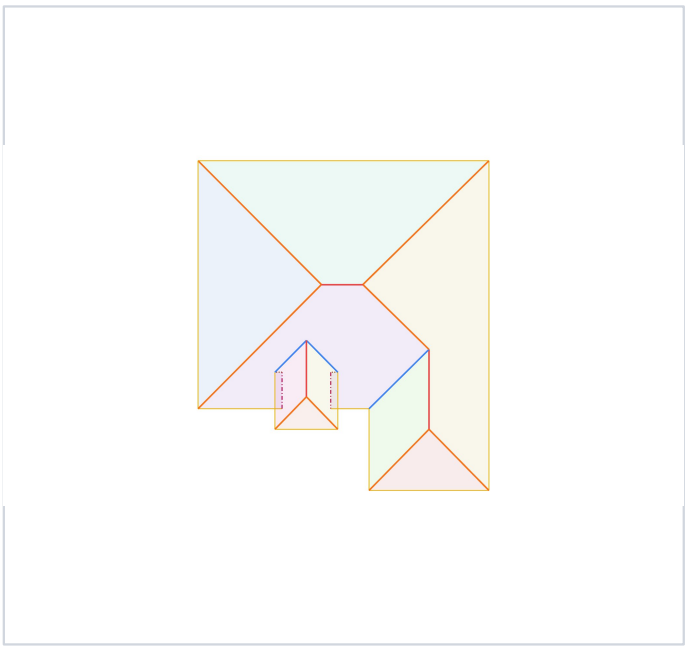
WASTE FACTOR BREAKDOWN

Waste	0%	6%	9%	10%	11% (Recommended)	13%	16%	21%
Area	3898	4132	4249	4288	4327	4405	4522	4717
Squares	39	42	43	43	44	45	46	48

Recommended

Recommended: 11% based on roof complexity (9 facets, 228 ft hip+valley, 5.0/12 avg pitch)

ROOF PLAN



MEASUREMENTS

Roof Area	3898 sq ft
Facets	9
Predominant Pitch	5 / 12
Ridge	37 ft
Hip	190 ft
Valley	38 ft
Eave	284 ft
Flashing	3 ft
Step Flashing	16 ft

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Materials Estimate

NET AREA	CURRENT SQUARES	CURRENT WASTE	CURRENT + WASTE	BUNDLES (3/sq)
3898.1 ft²	38.98 sq	10%	42.88 sq	129 bundles

Recommended waste: 11% | Current: 10% — see comparison below

CURRENT WASTE FACTOR
10%
42.88 sq · 129 bundles

RECOMMENDED WASTE FACTOR
11%
43.27 sq · 130 bundles

REC. WASTE	REC. SQUARES	REC. BUNDLES	DIFFERENCE	BUNDLE DIFF
11%	43.27 sq	130 bundles	+0.39 sq	+1 bundles

MATERIALS BREAKDOWN

ROOFING MATERIALS

Shingles	42.88	sq	Shingle Bundles	129	bundle
Starter Shingles	4	bundle	Hip & Ridge Cap Shingles	11	bundle
Underlayment (Synthetic)	6	roll	Underlayment (Felt)	11	roll
Ice & Water Shield	7	roll			

EDGE & FLASHING

Drip Edge	32	pc	Step Flashing	39	pc
Counter Flashing	3	pc	Valley Metal	5	pc
Wall Flashing	2	pc			

VENTILATION

Ridge Vent	11	pc	Box Vents	17	pc
Soffit Vents	95	lf			

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Materials Estimate

FASTENERS & SEALANTS

Roofing Nails	**3**	box	Cap Nails	**2**	box
Sealant / Roofing Cement	**3**	tube			