Blue Heron Roofing

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ROOF MEASUREMENT REPORT

101 Made Up St, Testville, MO 63000

PREPARED FOR	REPORT DATE	REPORT NO.	MEASURED
Dana Whitfield	November 28, 2026	EZR-SAMPLE-01	November 23, 2026

1,414 ft²
Total roof area

14.1
Squares (no waste)

5/12
Predominant pitch

6%
Suggested waste · 15.0 sq with waste

Facets **2** Footprint **1,306 ft²** Stories **2** Eave height ≈ **14.2 ft** Two-story area **697 ft²**

Areas by pitch



Walkable (under 8/12)

PITCH	AREA FT²	SQUARES	SHARE
5/12	1,414	14.1	100%

Penetrations

Chimneys	Skylights	Vents	Pipes	Exhausts	Dishes
0	0	0	0	0	0

No penetrations are marked on the drawing: count vents, pipes, chimneys and skylights on site.

Roof diagram



Eaves Rakes Ridges

Lengths

EDGE	LENGTH	FEET
Eaves	85 ft 1 in	85.1 ft
Rakes	68 ft 2 in	68.2 ft
Ridges	42 ft 7 in	42.6 ft
Hips	—	0.0 ft
Valleys	—	0.0 ft
Drip edge (eaves + rakes)	**153 ft 4 in**	**153.3 ft**
Hip & ridge cap (hips + ridges)	**42 ft 7 in**	**42.6 ft**

Waste

WASTE	0%	5%	6% ★	7%	10%	12%	15%	17%	20%	22%
Area ft²	1,414	1,485	**1,499**	1,513	1,555	1,584	1,626	1,654	1,697	1,725
Squares	14.1	14.8	**15.0**	15.1	15.6	15.8	16.3	16.5	17.0	17.3

★ Suggested waste, worked out from this roof's hips, valleys, rakes, eaves and flashing per square.

Material order sheet

Job: **101 Made Up St, Testville, MO 63000** Quantities at **6%** waste PO #: _____ Delivery: _____

✓	ITEM	QTY	UNIT
☐	**Shingles** at 6% waste · 3 bundles per square; at 0%: 43, 10%: 47, 15%: 49, 20%: 51	45	bundles
☐	**Starter strip** 163 lf · eaves + rakes + waste, 105 lf per bundle	2	bundles
☐	**Hip & ridge cap** 46 lf · hips + ridges + waste, 25 lf per bundle	2	bundles
☐	**Ice & water shield** 91 lf · eaves + valleys + step / wall / curb flashing + waste; 36 in x 66.7 ft rolls	2	rolls
☐	**Synthetic underlayment** 10 squares per roll, +10% laps	2	rolls
☐	**Drip edge** 10 ft pieces (153 lf before waste) · eaves + rakes + waste	17	pieces
☐	**Ridge vent** 4 ft pieces · ridges only	11	pieces
☐	**Coil nails** about 16 squares per box	2	boxes

✓	ITEM	QTY	UNIT
☐	**Pipe boots / vents** not counted · none marked on the drawing: count on site	—	
☐	**Gutters** along the eaves (verify on site)	85	lf
☐	**Downspouts** 48 lf · 1 per ~35 ft of gutter, eave height + 2 ft	3	each

How this roof was measured

The roof was traced and checked by the EZ Roofing measurement team on high-resolution aerial imagery, with each face's pitch taken from 3D surface data and checked against elevation data where it is available. Areas are true sloped areas; lengths follow the drawn roof lines. Material quantities use standard coverage figures and include the suggested waste.

Measurements are made remotely and are provided for estimating and ordering. Verify on site before work begins: layers, decking condition, hidden flashing and penetrations under trees cannot be seen from above. Measurement rp0042 · engine v9 2026-11-20 · measured November 23, 2026.