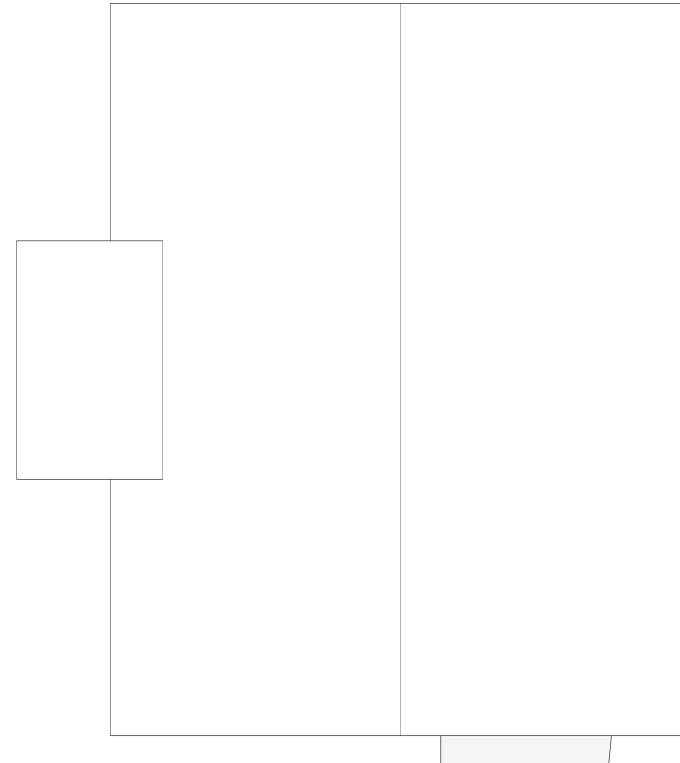




VIEW 3D MODEL

Roof	Area	Total	Length
Roof Facets	1190 ft <sup>2</sup>	4	-
Ridges / Hips	-	1	35' 10"
Valleys	-	0	-
Rakes	-	8	79' 11"
Eaves	-	4	91' 6"
Flashing	-	1	8' 4"
Step Flashing	-	0	-
Drip Edge/Perimeter	-	-	171' 5"

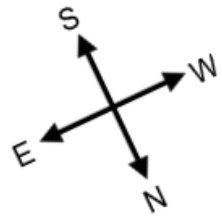
Roof Pitch	Area	Percentage
5/12	1090 ft <sup>2</sup>	91.6%
1/12	84 ft <sup>2</sup>	7.06%
12/12	16 ft <sup>2</sup>	1.34%



## Example Waste Factor Calculations

	Zero Waste	+5%	+10%	+15%	+20%
Area	1190 ft <sup>2</sup>	1250 ft <sup>2</sup>	1309 ft <sup>2</sup>	1369 ft <sup>2</sup>	1428 ft <sup>2</sup>
Squares	12	12 <sup>2</sup> / <sub>3</sub>	13 <sup>1</sup> / <sub>3</sub>	14	14 <sup>1</sup> / <sub>3</sub>

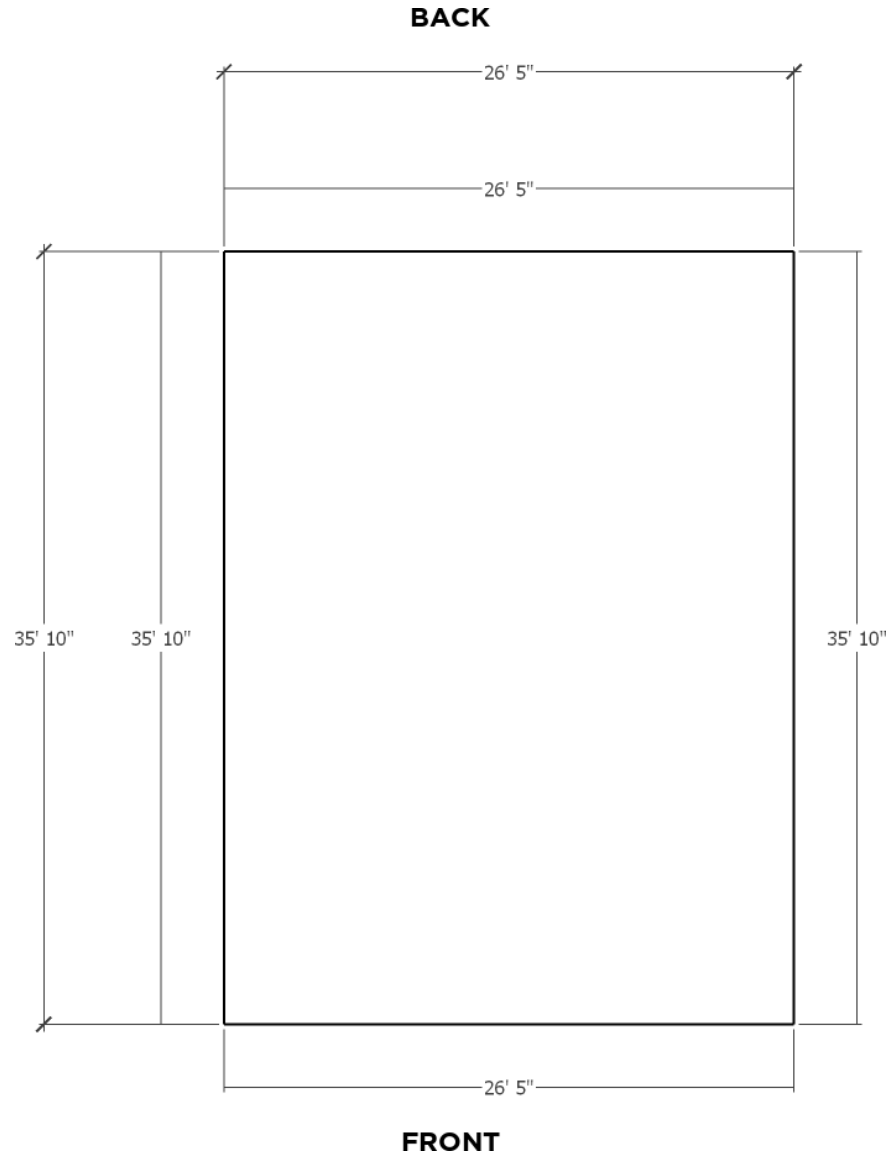
The table above provides the total roof area of a given property using waste percentages as noted. Please consider that area values and specific waste factors can be influenced by the size and complexity of the property, captured image quality, specific roofing techniques, and your own level of expertise. Additional square footage for Hip, Ridge, and Starter shingles are not included in this waste factor and will require additional materials. This table is only intended to make common waste calculations easier and should not be interpreted as recommendations.



Number of Stories: 1

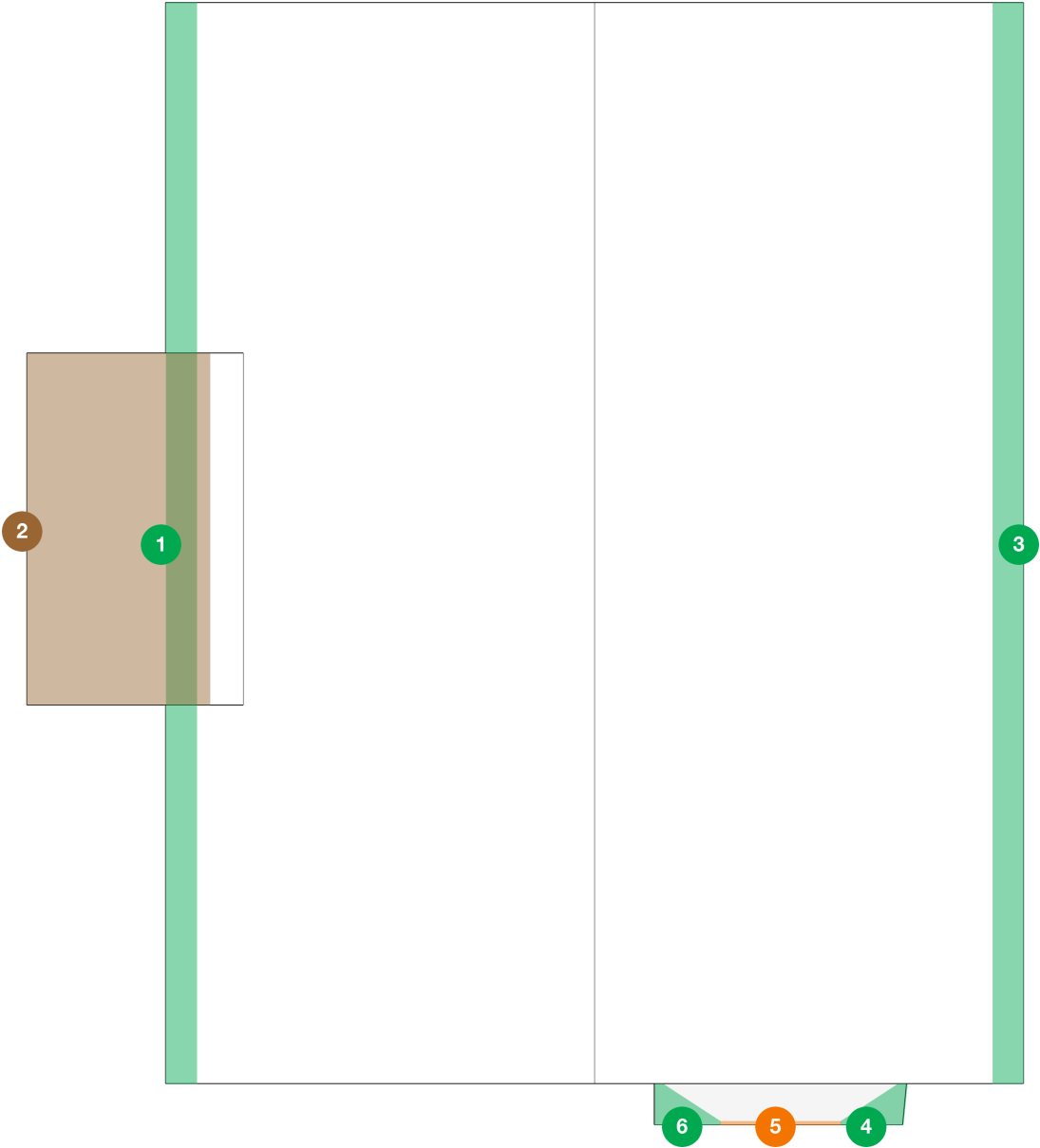
Footprint Perimeter: 124' 5"

Footprint Area: 946 ft<sup>2</sup>



Soffit Summary

Depth	Type	Count	Total Length	Total Area
1" - 6"	eave	1	4'	1 ft <sup>2</sup>
12" - 18"	eave	4	76'	76 ft <sup>2</sup>
> 48"	eave	1	11' 8"	71 ft <sup>2</sup>
Totals			91' 8"	148 ft <sup>2</sup>



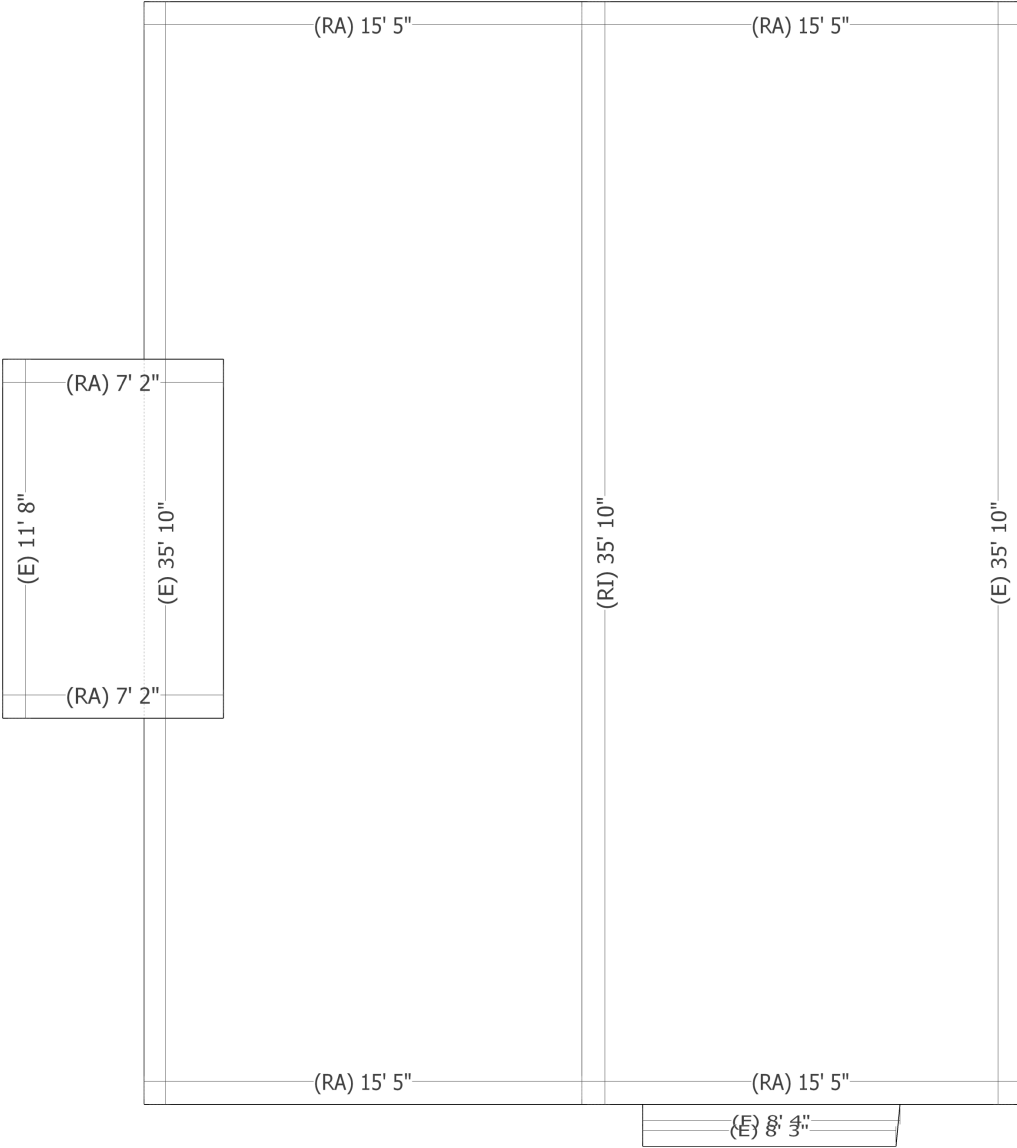
Soffit Breakdown

- 
- 
- 
- 
- 
- 

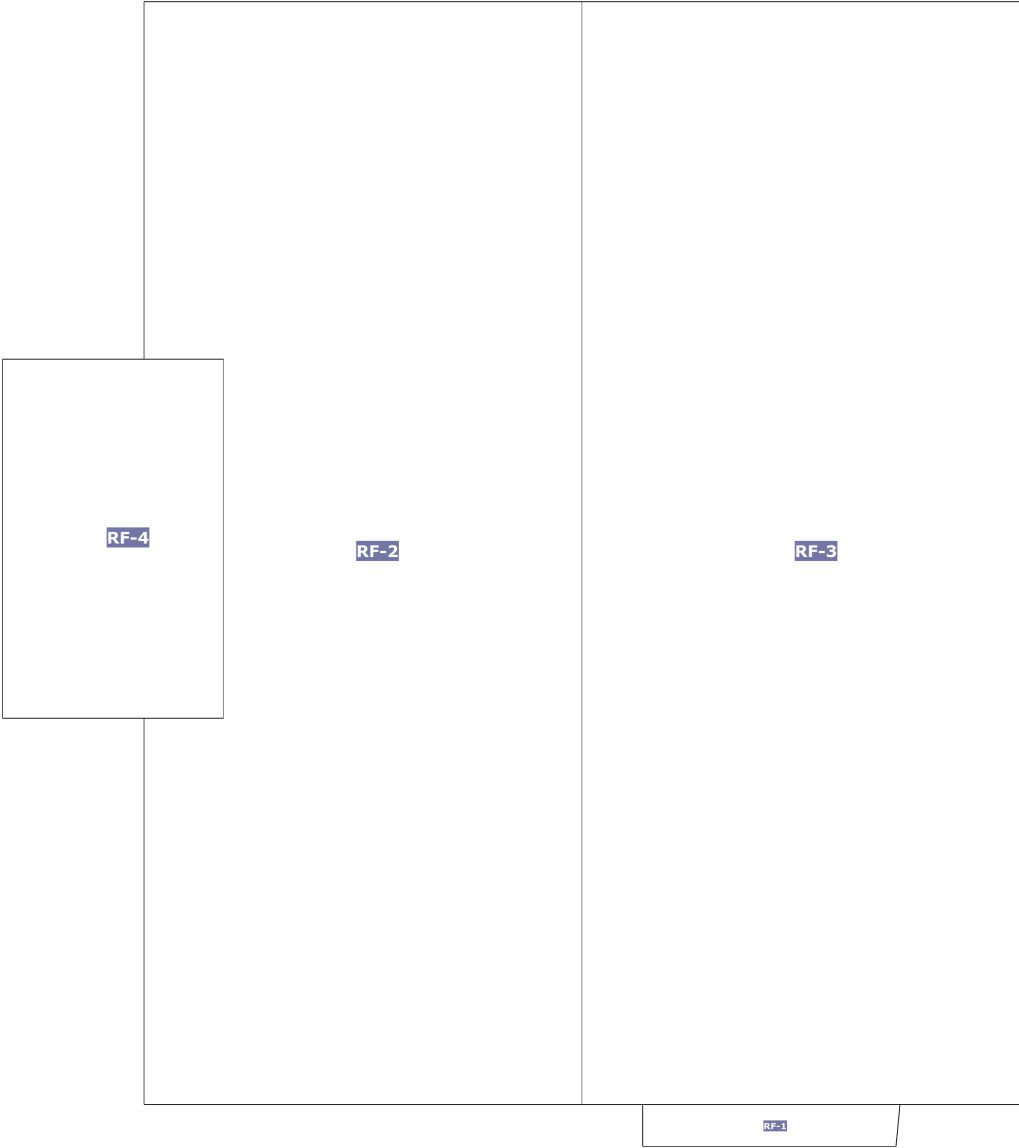
num	Type	Depth	Length	Area	Pitch
1	eave	13"	35' 10"	36 ft <sup>2</sup>	5/12
2	eave	74"	11' 8"	71 ft <sup>2</sup>	1/12
3	eave	13"	35' 10"	36 ft <sup>2</sup>	5/12
4	eave	17"	2' 2"	2 ft <sup>2</sup>	12/12
5	eave	2"	4'	1 ft <sup>2</sup>	12/12
6	eave	17"	2' 2"	2 ft <sup>2</sup>	12/12

Roof	Length
Ridges (RI)	35' 10"
Hips (H)	-
Valleys (V)	-
Rakes (RA)	79' 11"
Eaves (E)	91' 6"
Flashing (F)*	8' 4"
Step Flashing (SF)*	-
Transition Line (TL)	-

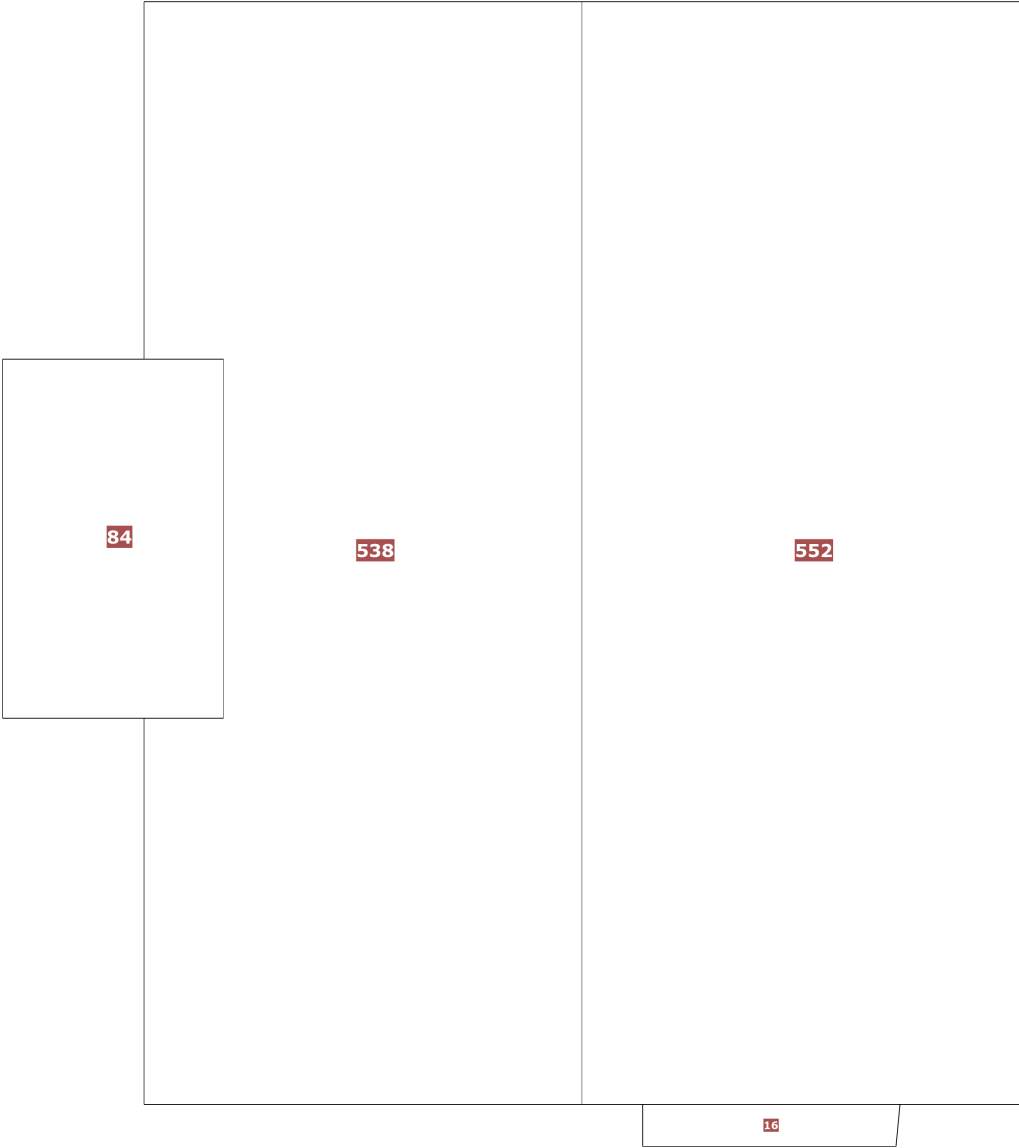
\*Please view the 3D model for more detail (e.g. flashing, step flashing and some other roof lines may be difficult to see on the PDF)



Facet	Area	Pitch
RF-1	16 ft <sup>2</sup>	12/12
RF-2	538 ft <sup>2</sup>	5/12
RF-3	552 ft <sup>2</sup>	5/12
RF-4	84 ft <sup>2</sup>	1/12



Roof	Facets	Total
Total	4	1190 ft <sup>2</sup>





Roof Pitch	Area	Percentage
5/12	1090 ft <sup>2</sup>	91.6%
1/12	84 ft <sup>2</sup>	7.06%
12/12	16 ft <sup>2</sup>	1.34%

