



## Roof Measurements

3244 West Mc Kinley Boulevard  
MILWAUKEE, WI 53208



[VIEW 3D MODEL](#)

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**PROPERTY ID: 14024817**  
KANDIE SMITH  
21 OCT 2024



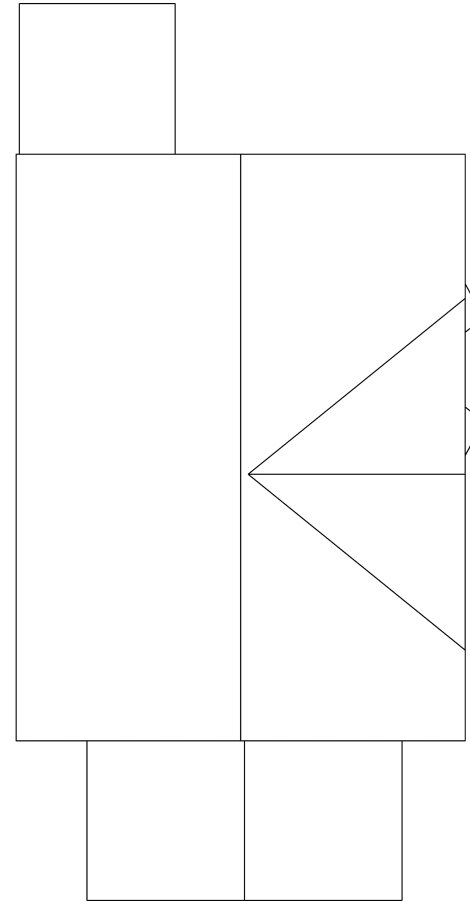
## Roof Measurements

3244 West Mc Kinley Boulevard, M...  
ROOF SUMMARY

Roof	Area	Total	Length
Roof Facets	1750 ft <sup>2</sup>	15	-
Ridges / Hips	-	7	72'
Valleys	-	2	43' 2"
Rakes	-	9	133' 3"
Eaves	-	15	181'
Flashing	-	5	81' 5"
Step Flashing	-	2	19' 5"
Drip Edge/Perimeter	-	-	314' 3"

Roof Pitch*	Area	Percentage
13 / 12	1156 ft <sup>2</sup>	66.06%
16 / 12	222 ft <sup>2</sup>	12.69%
4 / 12	220 ft <sup>2</sup>	12.57%
0 / 12	150 ft <sup>2</sup>	8.57%

\* Only top 4 values shown. Reference Roof Pitch page for all values.



### Example Waste Factor Calculations

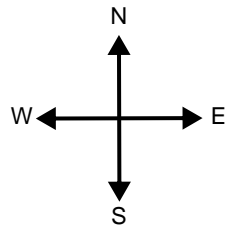
	Zero Waste	+5%	+10%	+15%	+20%
<b>Area</b>	1750 ft <sup>2</sup>	1838 ft <sup>2</sup>	1925 ft <sup>2</sup>	2012 ft <sup>2</sup>	2100 ft <sup>2</sup>
<b>Squares</b>	17 <sup>2</sup> / <sub>3</sub>	18 <sup>2</sup> / <sub>3</sub>	19 <sup>1</sup> / <sub>3</sub>	20 <sup>1</sup> / <sub>3</sub>	21 <sup>1</sup> / <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.

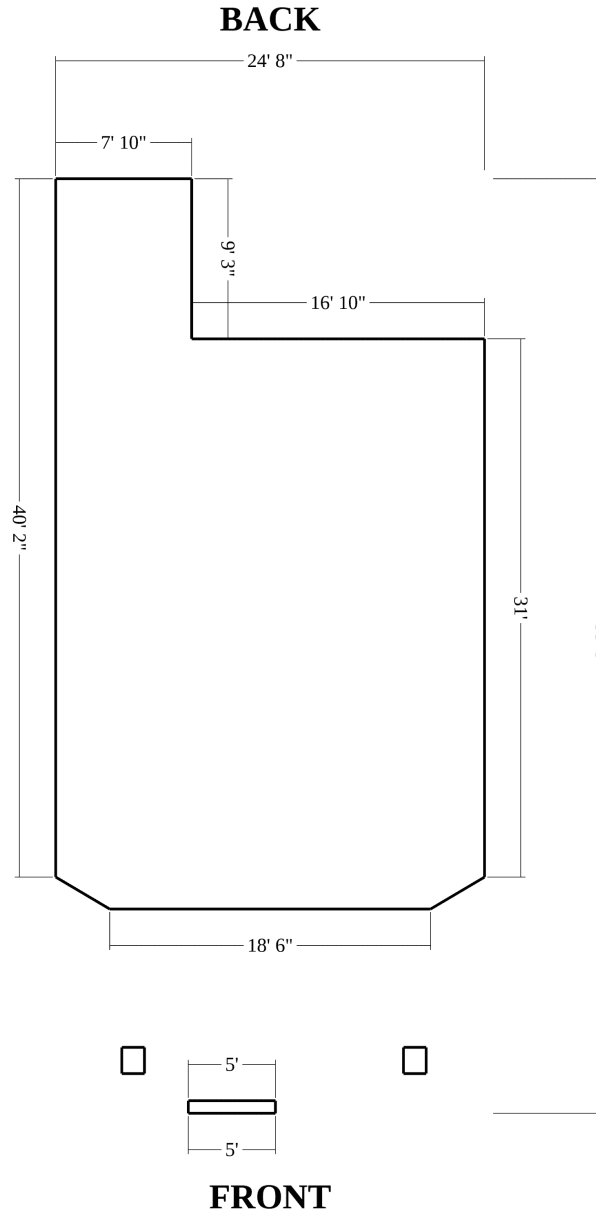


# Roof Measurements

3244 West Mc Kinley Boulevard, M...  
FOOTPRINT



Number of Stories: > 1  
Footprint Perimeter: 153' 5"  
Footprint Area: 883 ft<sup>2</sup>

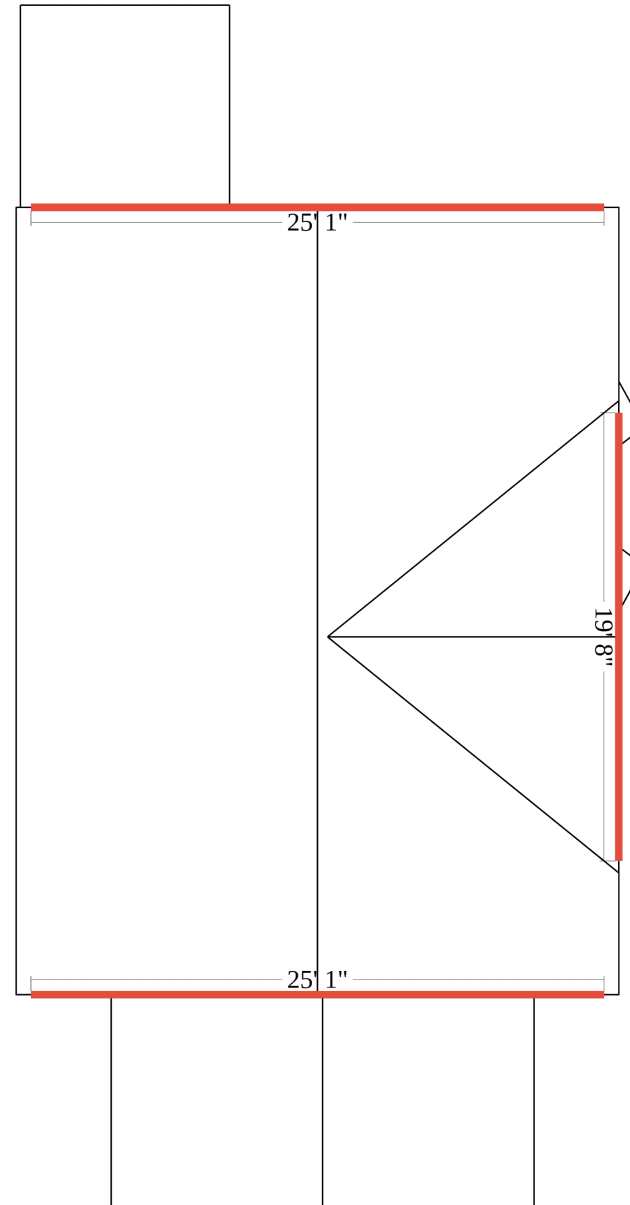




### Roof Measurements

3244 West Mc Kinley Boulevard, M...  
GABLE CORNICES

	Cornice Strips	Length	Count
■	Strips Story 1	70'	3
	<b>Total</b>	<b>70'</b>	<b>3</b>



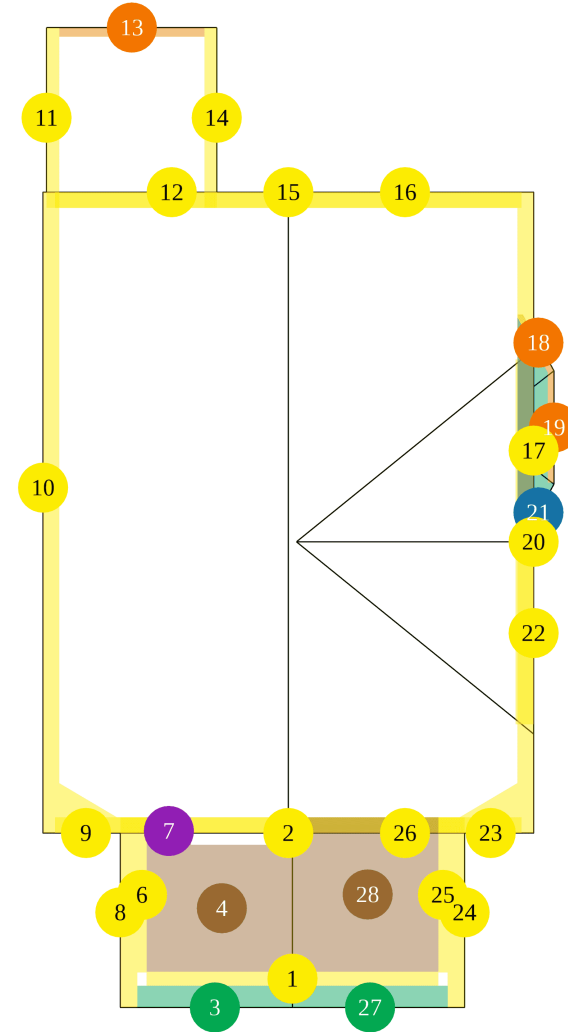


# Roof Measurements

3244 West Mc Kinley Boulevard, M...  
SOFFIT

### Soffit Summary

Depth	Type	Count	Total Length	Total Area
1" - 6"	eaves	3	15' 9"	7 ft <sup>2</sup>
6" - 12"	rakes	6	107' 8"	95 ft <sup>2</sup>
	eaves	13	187' 1"	160 ft <sup>2</sup>
12" - 18"	rakes	2	17' 9"	21 ft <sup>2</sup>
18" - 24"	eaves	1	3' 1"	1 ft <sup>2</sup>
	-	1	5' 9"	15 ft <sup>2</sup>
24" - 48"	eaves	1	1' 6"	4 ft <sup>2</sup>
> 48"	eaves	2	16' 5"	119 ft <sup>2</sup>
<b>Totals</b>			<b>354' 11"</b>	<b>421 ft<sup>2</sup></b>





# Roof Measurements

3244 West Mc Kinley Boulevard, M...  
SOFFIT

## Soffit Breakdown

num	Type	Depth	Length	Area	Pitch
1	eave	9"	15' 8"	12 ft <sup>2</sup>	4 / 12
2	eave	10"	18' 6"	16 ft <sup>2</sup>	0 / 12
3	rake	14"	8' 11"	10 ft <sup>2</sup>	4 / 12
4	eave	82"	8' 1"	55 ft <sup>2</sup>	4 / 12
5	rake	10"	18' 8"	16 ft <sup>2</sup>	13 / 12
6	eave	6"	8' 4"	4 ft <sup>2</sup>	4 / 12
7	eave	29"	1' 6"	4 ft <sup>2</sup>	4 / 12
8	eave	11"	10' 3"	9 ft <sup>2</sup>	4 / 12
9	eave	10"	4'	8 ft <sup>2</sup>	0 / 12
10	eave	10"	31' 10"	28 ft <sup>2</sup>	13 / 12
11	eave	8"	9' 9"	7 ft <sup>2</sup>	0 / 12
12	rake	10"	18' 8"	16 ft <sup>2</sup>	13 / 12
13	eave	6"	7' 10"	4 ft <sup>2</sup>	0 / 12
14	eave	8"	9' 9"	6 ft <sup>2</sup>	0 / 12
15	eave	10"	24' 8"	21 ft <sup>2</sup>	0 / 12
16	rake	10"	18' 8"	16 ft <sup>2</sup>	13 / 12
17	rake	12"	16' 6"	16 ft <sup>2</sup>	16 / 12
18	eave	4"	2'	1 ft <sup>2</sup>	4 / 12
19	eave	4"	5' 11"	2 ft <sup>2</sup>	4 / 12

num	Type	Depth	Length	Area	Pitch
20	eave	10"	31' 10"	28 ft <sup>2</sup>	0 / 12
21	eave	24"	3' 1"	1 ft <sup>2</sup>	4 / 12
22	rake	12"	16' 6"	16 ft <sup>2</sup>	16 / 12
23	eave	10"	4'	8 ft <sup>2</sup>	0 / 12
24	eave	11"	10' 3"	9 ft <sup>2</sup>	4 / 12
25	eave	6"	8' 4"	4 ft <sup>2</sup>	4 / 12
26	rake	10"	18' 8"	16 ft <sup>2</sup>	13 / 12
27	rake	14"	8' 11"	10 ft <sup>2</sup>	4 / 12
28	eave	91"	8' 4"	63 ft <sup>2</sup>	4 / 12
29	-	20"	5' 9"	15 ft <sup>2</sup>	4 / 12

Ø Feature is too small to label on the plan diagram

- Feature could not be labelled with complete certainty

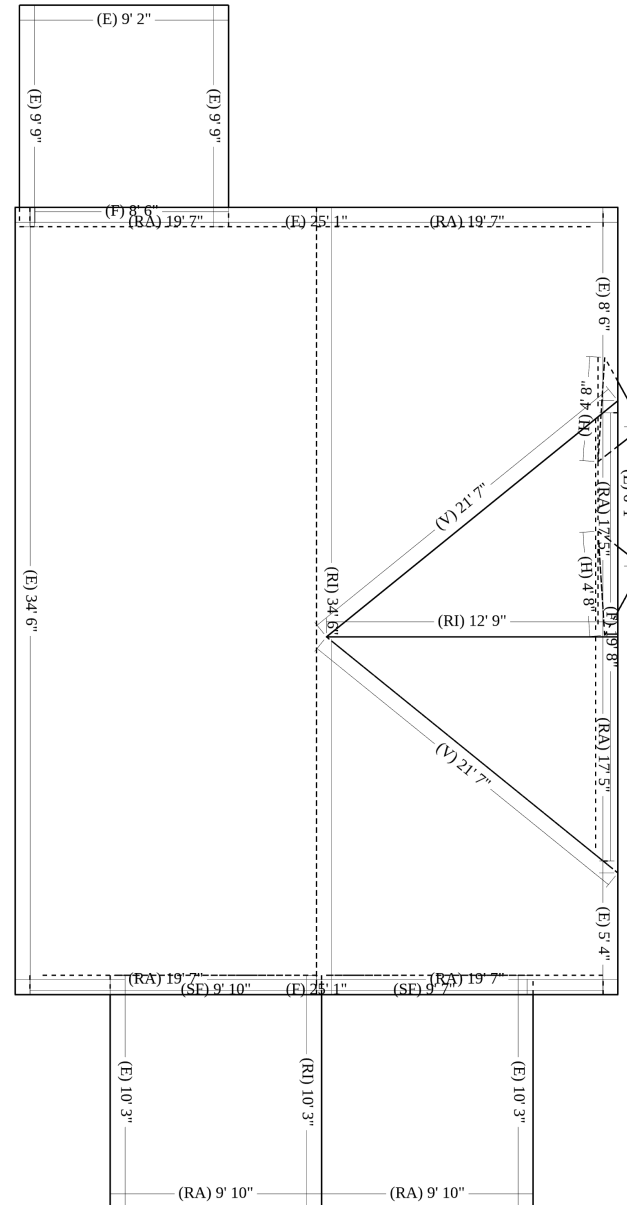


# Roof Measurements

3244 West Mc Kinley Boulevard, M...  
ROOF MEASUREMENTS

Roof	Length
Ridges (RI)	57' 6"
Hips (H)	14' 6"
Valleys (V)	43' 2"
Rakes (RA)	133' 3"
Eaves (E)	181'
Flashing (F)*	81' 5"
Step Flashing (SF)*	19' 5"
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)



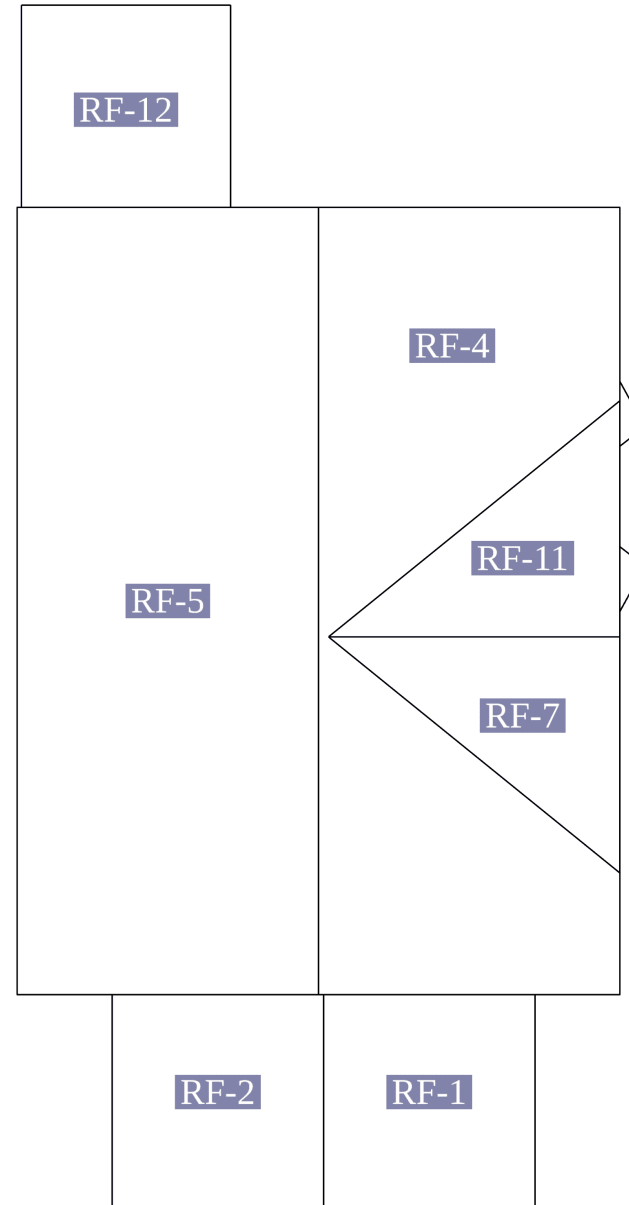


# Roof Measurements

3244 West Mc Kinley Boulevard, M...  
ROOF FACETS

## Roof Facets

Facet	Area	Pitch
RF-1	101 ft <sup>2</sup>	4/12
RF-2	101 ft <sup>2</sup>	4/12
RF-3	21 ft <sup>2</sup>	0/12
RF-4	480 ft <sup>2</sup>	13/12
RF-5	676 ft <sup>2</sup>	13/12
RF-6	19 ft <sup>2</sup>	0/12
RF-7	111 ft <sup>2</sup>	16/12
RF-8	4 ft <sup>2</sup>	4/12
RF-9	10 ft <sup>2</sup>	4/12
RF-10	4 ft <sup>2</sup>	4/12
RF-11	111 ft <sup>2</sup>	16/12
RF-12	89 ft <sup>2</sup>	0/12
RF-13	21 ft <sup>2</sup>	0/12





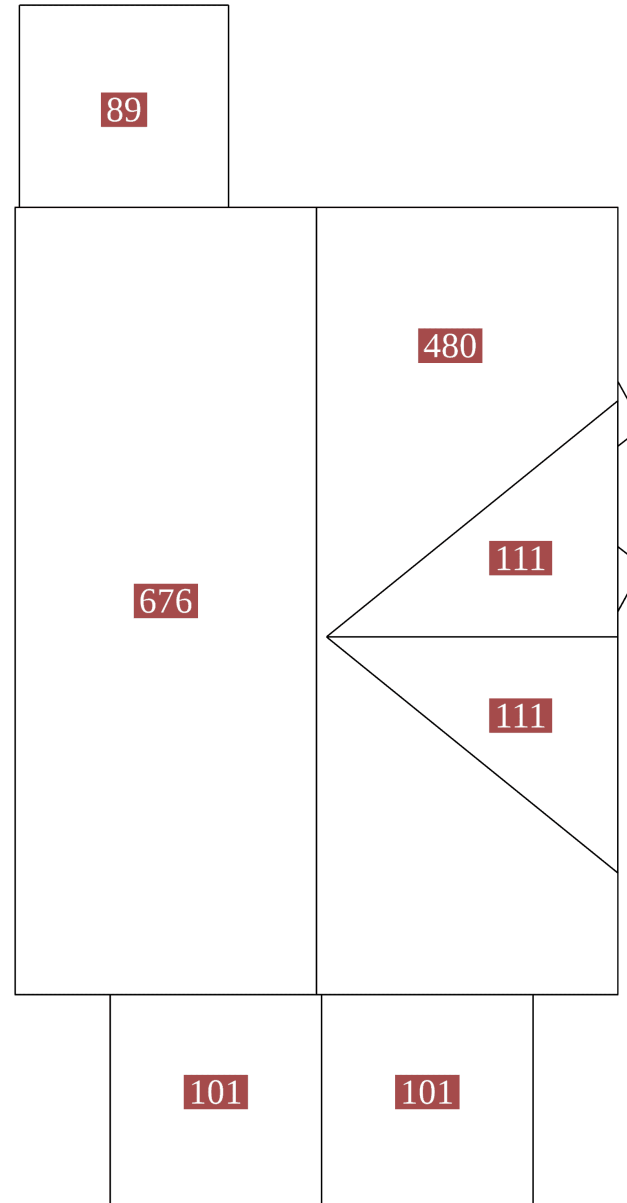


# Roof Measurements

3244 West Mc Kinley Boulevard, M...

ROOF AREA

Roof	Facets	Total
Labeled Facets	13	1748 ft <sup>2</sup>
Small Facets	2	2 ft <sup>2</sup>
<b>Total</b>	<b>15</b>	<b>1750 ft<sup>2</sup></b>



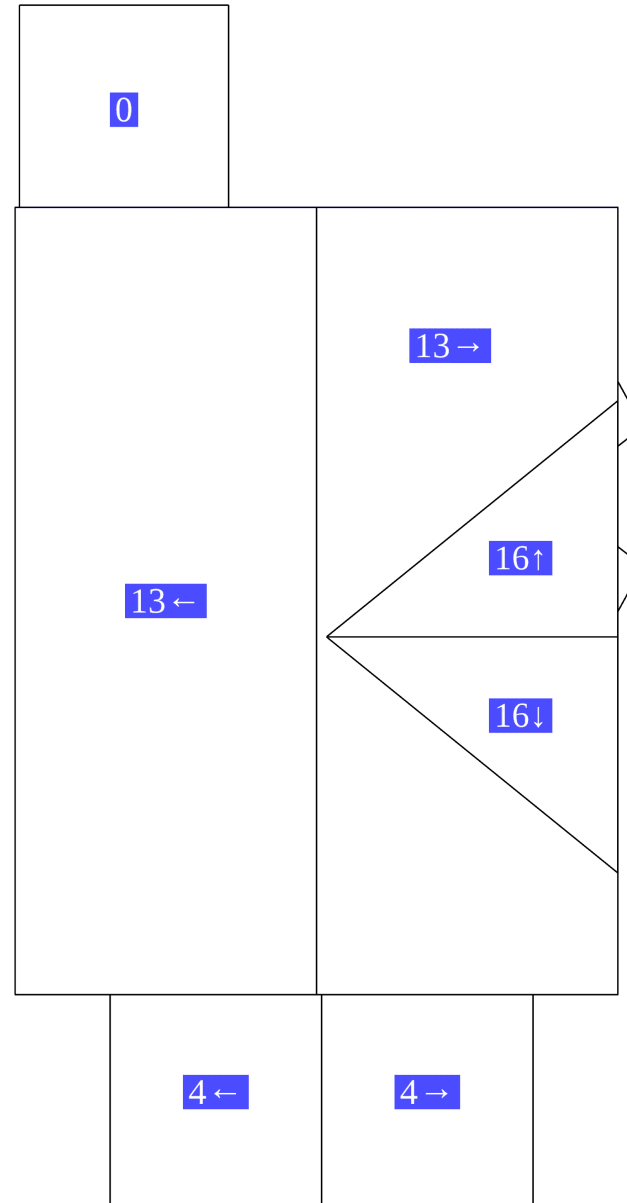


# Roof Measurements

3244 West Mc Kinley Boulevard, M...

ROOF PITCH

Roof Pitch	Area	Percentage
13 / 12	1156 ft <sup>2</sup>	66.06%
16 / 12	222 ft <sup>2</sup>	12.69%
4 / 12	220 ft <sup>2</sup>	12.57%
0 / 12	150 ft <sup>2</sup>	8.57%
2 / 12	2 ft <sup>2</sup>	0.11%





## Roof Measurements

3244 West Mc Kinley Boulevard, M...

PHOTOS





## Roof Measurements

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PHOTOS

