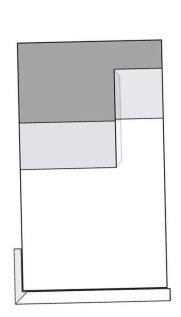


101-103 S Washington Ave, Wellington, KS 67152



In this 3D model, facets appear as semi-transparent to reveal overhangs.

PREPARED FOR

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Company: Decent Energy, Inc. Address: 6325 W 101st Ter

Overland Park, KS 66212

Phone: 913-440-0744

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MEASUREMENTS

Total Roof Area =10,320 sq ft

Total Roof Facets =6

Predominant Pitch =1/12

Number of Stories >1

Total Ridges/Hips =9 ft

Total Valleys =0 ft

Total Rakes =39 ft

Total Eaves = 207 ft

Total Penetrations =12

Total Penetrations Perimeter = 70 ft

Total Penetrations Area = 32 sq ft

Measurements provided by $\underline{www.eagleview.com}$





101-103 S Washington Ave, Wellington, KS 67152

IMAGES

The following aerial images show different angles of this structure for your reference.

Top View



101-103 S Washington Ave, Wellington, KS 67152

IMAGES

North Side



South Side



101-103 S Washington Ave, Wellington, KS 67152

IMAGES





West Side





101-103 S Washington Ave, Wellington, KS 67152

LENGTH DIAGRAM

Total Line Lengths:

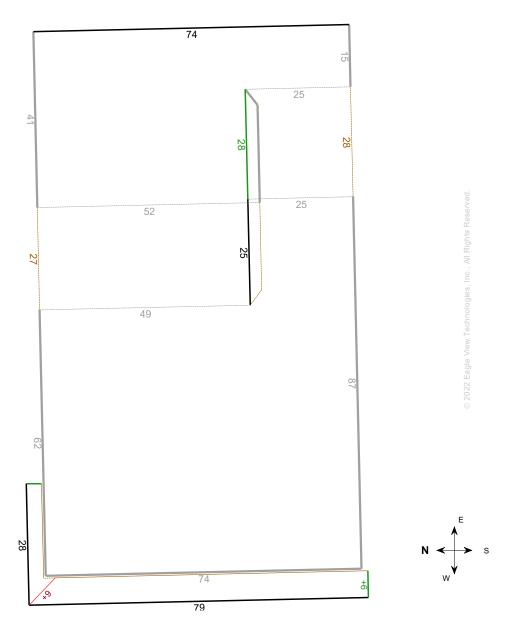
Ridges = 0 ft Hips = 9 ft Valleys = 0 ft

Rakes = 39 ft

Eaves = 207 ft

Flashing = 96 ft Step flashing = 86 ft

Parapets = 307 ft



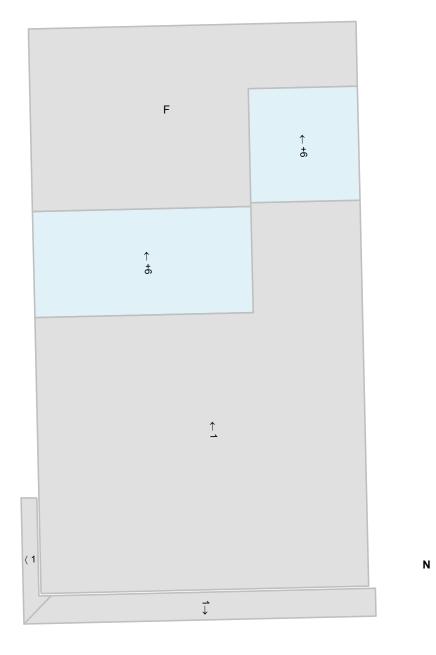
Note: This diagram contains segment lengths (rounded to the nearest whole number) over 5.0 Feet. In some cases, segment labels have been removed for readability. Plus signs preface some numbers to avoid confusion when rotated (e.g. +6 and +9).



101-103 S Washington Ave, Wellington, KS 67152

PITCH DIAGRAM

Pitch values are shown in inches per foot, and arrows indicate slope direction. The predominant pitch on this roof is 1/12



Note: This diagram contains labeled pitches for facet areas larger than 20.0 square feet. In some cases, pitch labels have been removed for readability. Blue shading indicates a pitch of 3/12 and greater. Gray shading indicates flat, 1/12 or 2/12 pitches. If present, a value of "F" indicates a flat facet (no pitch).



101-103 S Washington Ave, Wellington, KS 67152

AREA DIAGRAM

Total Area = 10,320 sq ft, with 6 facets.



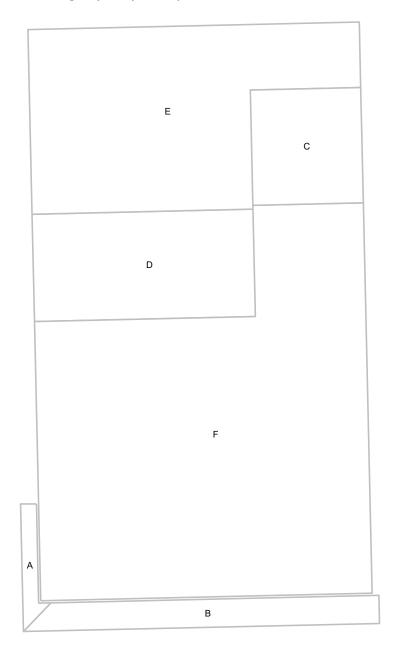
Note: This diagram shows the square feet of each roof facet (rounded to the nearest Foot). The total area in square feet, at the top of this page, is based on the non-rounded values of each roof facet (rounded to the nearest square foot after being totaled).



101-103 S Washington Ave, Wellington, KS 67152

NOTES DIAGRAM

Roof facets are labeled from smallest to largest (A to Z) for easy reference.



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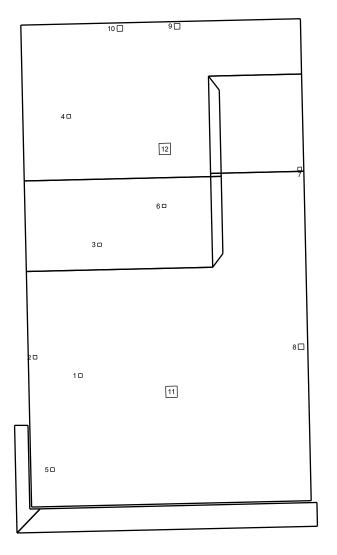


101-103 S Washington Ave, Wellington, KS 67152

PENETRATIONS NOTES DIAGRAM

Penetrations are labeled from smallest to largest for easy reference.

Total Penetrations = 12 Total Penetrations Perimeter = 70 ft Total Penetrations Area = 32 sq ft Total Roof Area Less Penetrations = 10,288 sq ft



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101-103 S Washington Ave, Wellington, KS 67152

REPORT SUMMARY

All Structures

Areas per Pitch			
Roof Pitches	0/12	1/12	6/12
Area (sq ft)	2455.8	5784.7	2078.8
% of Roof	23.8%	56.1%	20.1%

The table above lists each pitch on this roof and the total area and percent (both rounded) of the roof with that pitch.

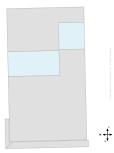
Waste Calculation Table								
Waste %	0%	10%	12%	15%	17%	20%	22%	
Area (sq ft)	10,320	11,352	11558.4	11,868	12074.4	12,384	12590.4	
Squares	103.2	113.5	115.6	118.7	120.7	123.8	125.9	

This table shows the total roof area and squares (rounded up to the nearest decimal) based upon different waste percentages. The waste factor is subject to the complexity of the roof, individual roofing techniques and your experience. Please consider this when calculating appropriate waste percentages. Note that only roof area is included in these waste calculations. Additional materials needed for ridge, hip, valley, and starter lengths are not included.

Penetrations	1-7	8	9-10	11-12			
Area (sq ft)	1	2.2	2.3	9			
Perimeter (ft)	4	6	6	12			

Any measured penetration smaller than 3.0x3.0 Feet may need field verification. Accuracy is not guaranteed. The total penetration area is not subtracted from the total roof area.

All Structures Totals



Total Roof Facets = 6 Total Penetrations = 12

Lengths, Areas and Pitches

Ridges = 0 ft (0 Ridges) Hips = 9 ft (1 Hips). Valleys = 0 ft (0 Valleys) Rakes[†] = 39 ft (3 Rakes)

Eaves/Starter[‡] = 207 ft (4 Eaves)

Drip Edge (Eaves + Rakes) = 246 ft (7 Lengths)

Parapet Walls = 307 (7 Lengths). Flashing = 96 ft (2 Lengths)

Step flashing = 86 ft (5 Lengths)

Total Penetrations Area = 32 sq ft

Total Roof Area Less Penetrations = 10,288 sq ft

Total Penetrations Perimeter = 70 ft

Predominant Pitch = 1/12

Total Area (All Pitches) = 10,320 sq ft

Property Location

Longitude = -97.3975900 Latitude = 37.2655458

Notes

This was ordered as a commercial property. There were no changes to the structure in the past four years.

Parapet Wall Area Ta	ble						
Wall Height (ft)	1	2	3	4	5	6	7

- † Rakes are defined as roof edges that are sloped (not level).
- ‡ Eaves are defined as roof edges that are not sloped and level.





101-103 S Washing	101-103 S Washington Ave, Wellington, KS 67152 Report: 440						: 44623658
Vertical Wall Area	307	614	921	1228	1535	1842	2149

This table provides common parapet wall heights to aid you in calculating the total vertical area of these walls. Note that these values assume a 90 degree angle at the base of the wall. Allow for extra materials to cover cant strips and tapered edges.

Online Maps

Online map of property

http://maps.google.com/maps?f=g&source=s_q&hl=en&geocode=&q=101-103+S+Washington+Ave,Wellington,KS,67152 Directions from Decent Energy, Inc. to this property

 $\frac{\text{http://maps.google.com/maps?f=d\&source=s_d\&saddr=6325+W+101st+Ter,Overland+Park,KS,66212\&daddr=101-103+S+Washington+Ave,Wellington,KS,67152}{\text{http://maps.google.com/maps?f=d\&source=s_d\&saddr=6325+W+101st+Ter,Overland+Park,KS,66212\&daddr=101-103+S+Washington+Ave,Wellington,KS,67152}{\text{http://maps.google.com/maps?f=d\&source=s_d\&saddr=6325+W+101st+Ter,Overland+Park,KS,66212\&daddr=101-103+S+Washington+Ave,Wellington,KS,67152}{\text{http://maps.google.com/maps?f=d\&source=s_d\&saddr=6325+W+101st+Ter,Overland+Park,KS,66212\&daddr=101-103+S+Washington+Ave,Wellington,KS,67152}{\text{http://maps.google.com/maps?f=d\&source=s_d\&saddr=6325+W+101st+Ter,Overland+Park,KS,66212\&daddr=101-103+S+Washington+Ave,Wellington,KS,67152}{\text{http://maps.google.com/maps.g$