

IMGING

ROOF REPORT

7305 NORTHWEST 174TH TERRACE
HIALEAH, FL 33015

10/02/2020



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About this Report



Total Roof Area
5056 ft²

Predominant Pitch
5/12

Total Ridge Length (Count)
156' 2" (8)

Total Flashing Length (Count)
0' 0" (0)

Total Rake Length (Count)
76' 6" (9)

Total Valley Length (Count)
98' 6" (7)

Total Roof Facets
14

Total Drip Edge Length (Count)
340' 0" (22)

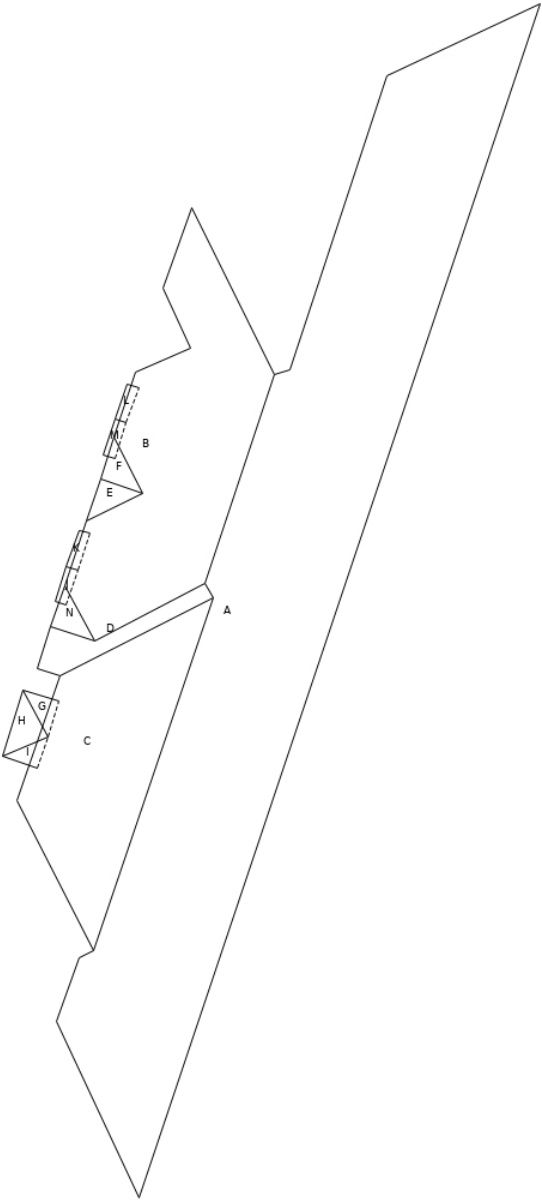
Total Hip Length (Count)
98' 9" (8)

Total Step Flashing Length (Count)
34' 7" (6)

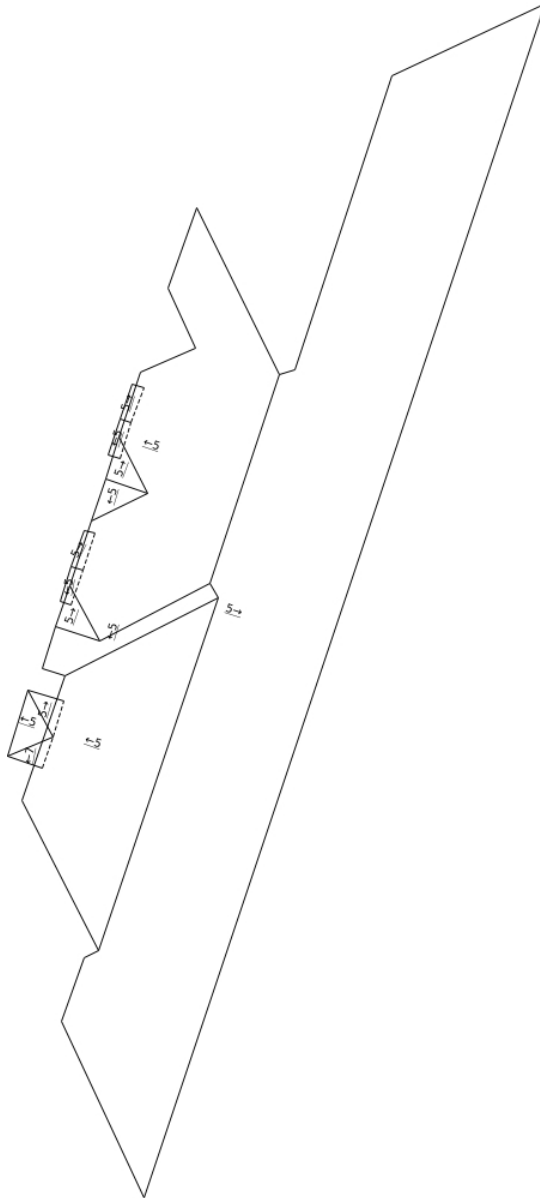
Total Eave Length (Count)
263' 6" (13)

Total Parapet Length (Count)
0' 0" (0)

Roof Diagram

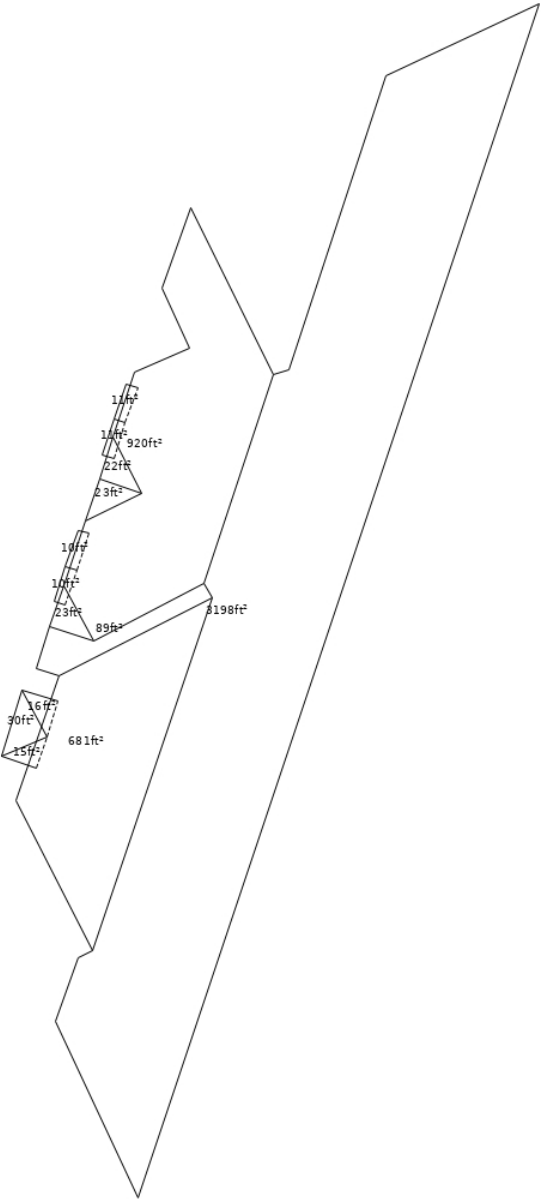


Pitch Diagram

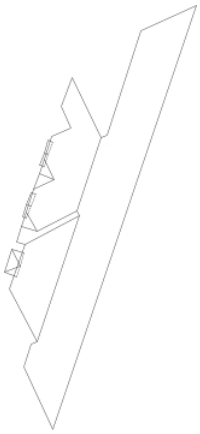


Pitch Breakdown: 5/12: 5041 ft² (99.7%)
 7/12: 15 ft² (0.3%)

Area Diagram



All Roof Facets



All Roof Facets

	Total Count	Total Lengths	Facets	14
■ Ridges	8	156' 2"	Total Area	5056 ft ²
■ Hips	8	98' 9"	Predominant Pitch	5/12
■ Valleys	7	98' 6"	Waste Percentage	15
■ Flashings	0	0' 0"	Area	5814 ft ²
■ Step Flashings	6	34' 7"	Squares	58.14
■ Rakes	9	76' 6"		
■ Eaves	13	263' 6"		
■ Drip Edges	22	340' 0"		

Pitch Breakdown: 5/12: 5041 ft² (99.7%)
7/12: 15 ft² (0.3%)

Roof Facets

A		Ridges Hips Valleys Flashings Step Flashings Rakes Eaves Drip Edges	Total #	Total Lengths	Total Area	3198 ft ²
					Pitch	5/12
B		Ridges Hips Valleys Flashings Step Flashings Rakes Eaves Drip Edges	Total #	Total Lengths	Total Area	920 ft ²
					Pitch	5/12
C		Ridges Hips Valleys Flashings Step Flashings Rakes Eaves Drip Edges	Total #	Total Lengths	Total Area	681 ft ²
					Pitch	5/12
D		Ridges Hips Valleys Flashings Step Flashings Rakes Eaves Drip Edges	Total #	Total Lengths	Total Area	89 ft ²
					Pitch	5/12

E			<u>Total #</u>	<u>Total Lengths</u>	Total Area	23 ft ²
		Ridges	1	6' 5"	Pitch	5/12
		Hips	0	0' 0"	Waste Percentage	15
		Valleys	1	9' 6"	Area	26 ft ²
		Flashings	0	0' 0"	Squares	0.26
		Step Flashings	0	0' 0"		
		Rakes	1	7' 0"		
		Eaves	0	0' 0"		
		Drip Edges	1	7' 0"		
F			<u>Total #</u>	<u>Total Lengths</u>	Total Area	22 ft ²
		Ridges	1	6' 5"	Pitch	5/12
		Hips	0	0' 0"	Waste Percentage	15
		Valleys	1	9' 5"	Area	25 ft ²
		Flashings	0	0' 0"	Squares	0.25
		Step Flashings	0	0' 0"		
		Rakes	1	6' 10"		
		Eaves	0	0' 0"		
		Drip Edges	1	6' 10"		
G			<u>Total #</u>	<u>Total Lengths</u>	Total Area	16 ft ²
		Ridges	0	0' 0"	Pitch	5/12
		Hips	1	8' 0"	Waste Percentage	15
		Valleys	0	0' 0"	Area	18 ft ²
		Flashings	0	0' 0"	Squares	0.18
		Step Flashings	1	5' 10"		
		Rakes	0	0' 0"		
		Eaves	1	5' 5"		
		Drip Edges	1	5' 5"		
H			<u>Total #</u>	<u>Total Lengths</u>	Total Area	30 ft ²
		Ridges	0	0' 0"	Pitch	5/12
		Hips	2	15' 6"	Waste Percentage	15
		Valleys	0	0' 0"	Area	34 ft ²
		Flashings	0	0' 0"	Squares	0.34
		Step Flashings	0	0' 0"		
		Rakes	0	0' 0"		
		Eaves	1	10' 0"		
		Drip Edges	1	10' 0"		

I			Ridges	Total #	Total Lengths	Total Area	15 ft ²
			Hips	0	0' 0"	Pitch	7/12
			Valleys	1	7' 6"	Waste Percentage	15
			Flashings	0	0' 0"	Area	17 ft ²
			Step Flashings	0	0' 0"	Squares	0.17
			Rakes	1	5' 6"		
			Eaves	0	0' 0"		
			Drip Edges	1	5' 5"		
J			Ridges	Total #	Total Lengths	Total Area	10 ft ²
			Hips	1	1' 9"	Pitch	5/12
			Valleys	0	0' 0"	Waste Percentage	15
			Flashings	0	0' 0"	Area	11 ft ²
			Step Flashings	0	0' 0"	Squares	0.11
			Rakes	1	5' 7"		
			Eaves	1	5' 8"		
			Drip Edges	1	1' 8"		
				2	7' 4"		
K			Ridges	Total #	Total Lengths	Total Area	10 ft ²
			Hips	1	1' 9"	Pitch	5/12
			Valleys	0	0' 0"	Waste Percentage	15
			Flashings	0	0' 0"	Area	12 ft ²
			Step Flashings	0	0' 0"	Squares	0.12
			Rakes	1	6' 0"		
			Eaves	1	5' 11"		
			Drip Edges	1	1' 8"		
				2	7' 7"		
L			Ridges	Total #	Total Lengths	Total Area	11 ft ²
			Hips	1	1' 9"	Pitch	5/12
			Valleys	0	0' 0"	Waste Percentage	15
			Flashings	0	0' 0"	Area	12 ft ²
			Step Flashings	0	0' 0"	Squares	0.12
			Rakes	1	5' 9"		
			Eaves	1	5' 10"		
			Drip Edges	1	1' 11"		
				2	7' 9"		

M				Total #	Total Lengths	Total Area	11 ft ²
		Ridges		1	1' 9"	Pitch	5/12
		Hips		0	0' 0"	Waste Percentage	15
		Valleys		0	0' 0"	Area	12 ft ²
		Flashings		0	0' 0"	Squares	0.12
		Step Flashings		1	5' 10"		
		Rakes		1	5' 10"		
		Eaves		1	1' 10"		
		Drip Edges		2	7' 8"		
N				Total #	Total Lengths	Total Area	23 ft ²
		Ridges		1	6' 7"	Pitch	5/12
		Hips		0	0' 0"	Waste Percentage	15
		Valleys		1	9' 6"	Area	26 ft ²
		Flashings		0	0' 0"	Squares	0.26
		Step Flashings		0	0' 0"		
		Rakes		1	6' 10"		
		Eaves		0	0' 0"		
		Drip Edges		1	6' 10"		

Flight Information

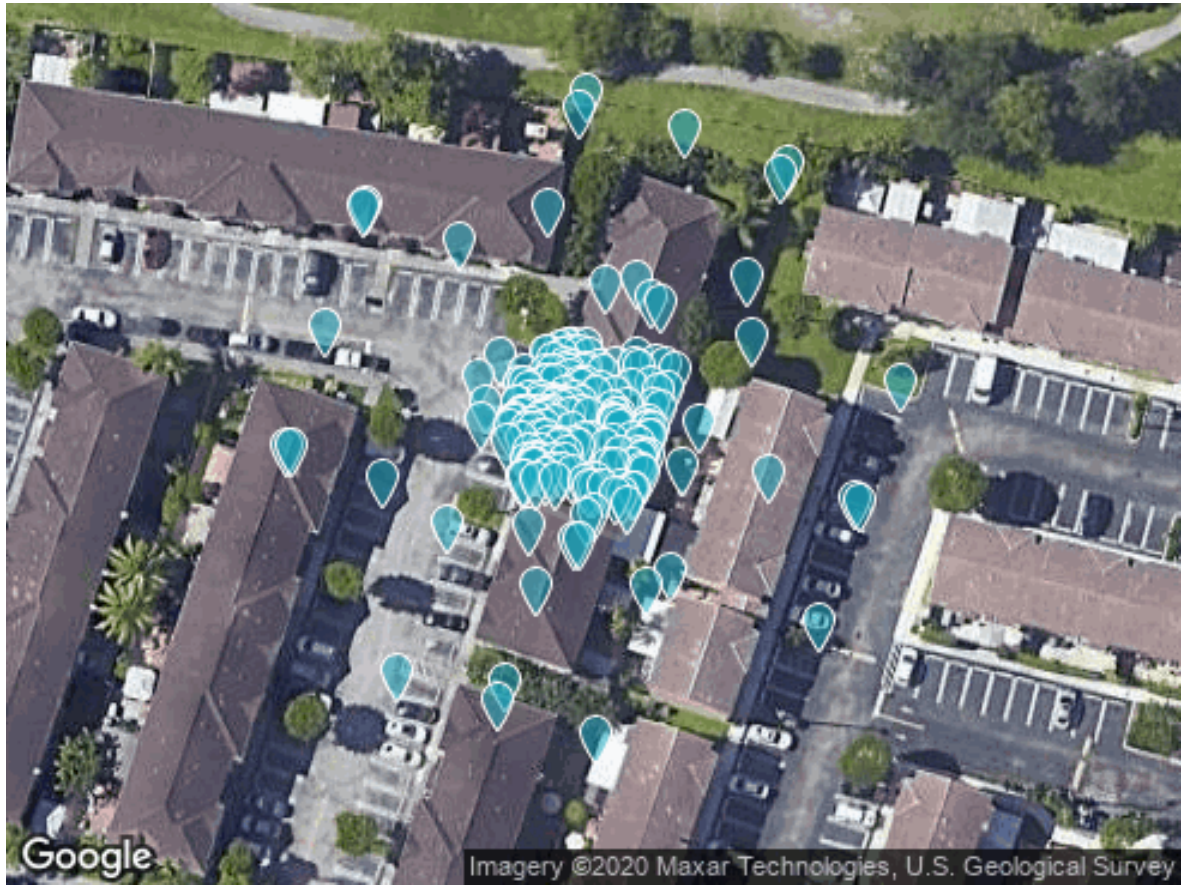


Photo Locations from Scan

GENERAL INFO

Pilot in Command
Alexeis Reyes

Drone ID Number
1633G7L00SU018

Scan Date
09/30/2020

Start Time
1:29 PM EDT

End Time
2:36 PM EDT

Total Flight Time
00:56:18

ALTITUDES



Full Subject Photo
119 ft



Lawn Mower
89 ft



Detailed Checks (while traveling)
61 ft



Safe Height
80 ft