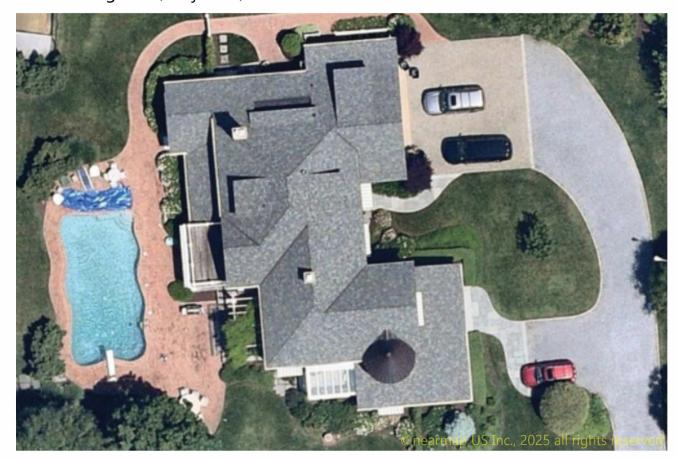


### **Project Totals**

Total Roof Area	-	63.00 SQ
Standard Slope (4:12-6:12)	-	15.69 SQ
Flat Slope (0:12-1:12)	÷	0.55 SQ
Low Slope (2:12-3:12)	2	0.88 SQ
Steep Slope (7:12 or greater)	7.	45.87 SQ
High Roof (over 1 story)	₩.	34.43 SQ
IWB (Ice & Water Barrier)	ũ.	2062.5 SF
Roof Planes	=	23
Structures	Ħ.	1
Fave	-	389.1 LF
Rake Edge	2	275.1 LF
Total Perimeter	R	664.2 LF
Ridge	=	97.1 LF
Hip	$\simeq$	118.0 LF
Valley	3	121.5 LF
Slope Change	-	106.0 LF
Step Flashing	=	170.3 LF
Headwall Flashing	-	145.9 LF
Gutter	2	309.7 LF
Downspout	-	162.0 LF
# of Endcaps	2	18
# of Inner Corners	75	3
# of Outer Corners	4	2
# of Elbows	$\Sigma$	33

# 11 Advantage Ave, Anytown, ST 12345



#### Waste Factor (Total Roof Area)

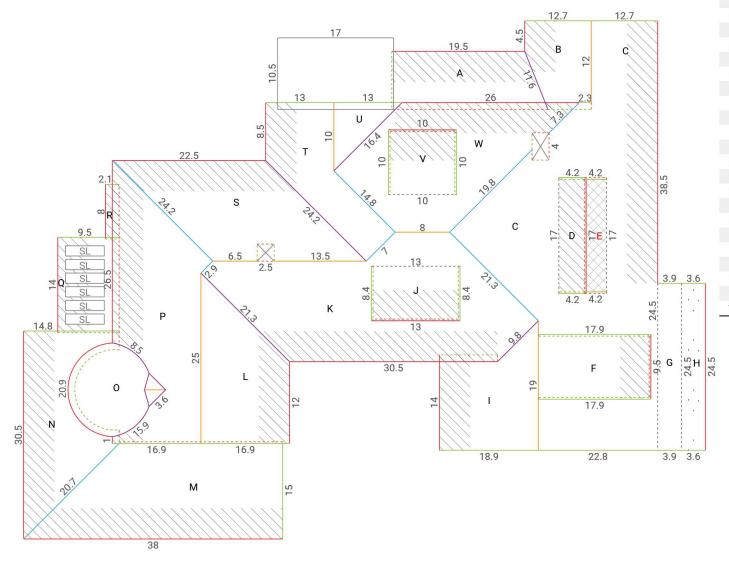
4%		65.52 SQ	7%	1 <del>8</del> 01	67.41 SQ	10%	*	69.30 SQ	13%		71.19 SQ
5%	~	66.15 SQ	8%	2,	68.04 SQ	11%	<u>=</u>	69.93 SQ	14%	-	71.82 SQ
6%	3	66.78 SQ	9%	(*)	68.67 SQ	12%	$\simeq$	70.56 SQ	15%	$(\cdot,\cdot)$	72.45 SQ

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## **Roof Area Analysis** - Structure 1 11 Advantage Ave, Anytown, ST 12345



lane	Area(sf)	Pitch	Slope	High	IWB(sf)
Α	189.95	4:12			117
В	146.18	10:12	S		27
C	1,156.41	10:12	S		231
D	73.67	5:12		Н	102
E	55.44	1:12	F		
F	169.81	5:12		Н	57
G	95.87	6:12			
Н	88.39	3:12	L		
I	279.87	10:12	S		84
J	112.67	5:12		Н	78
K	706.83	10:12	S	Н	183
L	313.06	10:12	S	Н	72
M	463.77	4:12			228
Ν	281.78	4:12			183
0	282.71	24:12	S	Н	
Р	521.60	10:12	S	Н	166
Q	78.71	4:12			84
R	20.83	10:12	S		48
S	423.87	10:12	S	Н	135
Т	251.80	10:12	S	Н	51
U	65.09	10:12	S	Н	
٧	102.92	5:12		Н	60
W	419.15	10:12	S	Н	156

Slope: (S)teep - (L)ow - (F)lat

Tot	als	(SQ)
1:12	-	0.6
3:12	-	0.9
4:12	-	10.1
5:12	-	4.6
6:12	-	1.0
10:12	-	43.0
24:12	-	2.8
Flat	-	0.6
Low	-	0.9
Steep	-	45.9
High	_	34.4

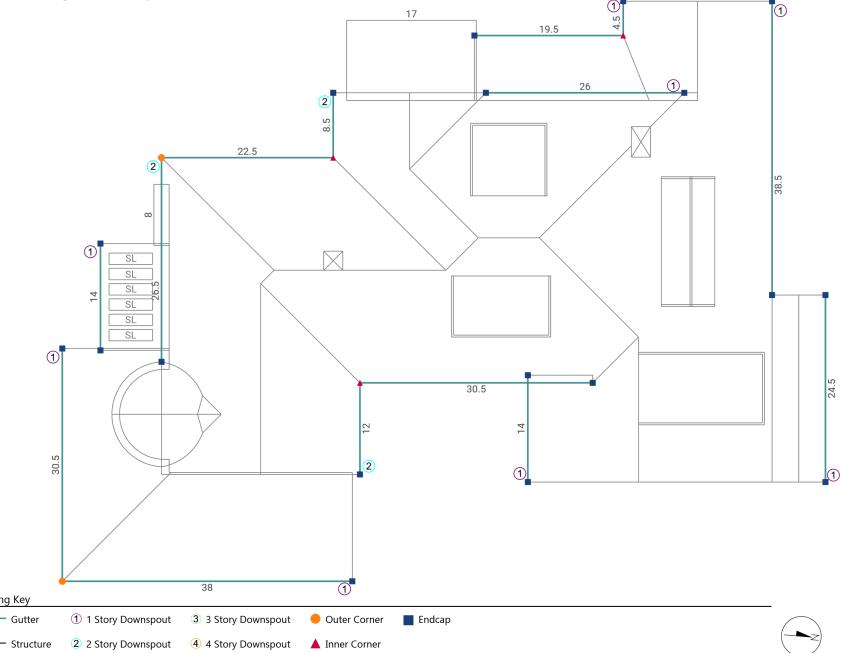
Drawing Key

Eave Hip Ridge Parapet Clerestory ---- Headwall Flashing \int Ice & Water Areas

Rake Edge Valley Flat Drip Edge Coping ---- Slope Change ---- Step Flashing \int Flat Slope Area



# **Gutter and Downspout Analysis** - Structure 1 11 Advantage Ave, Anytown, ST 12345



Drawing Key

Gutter