



The Lemp Mansion

Project Totals

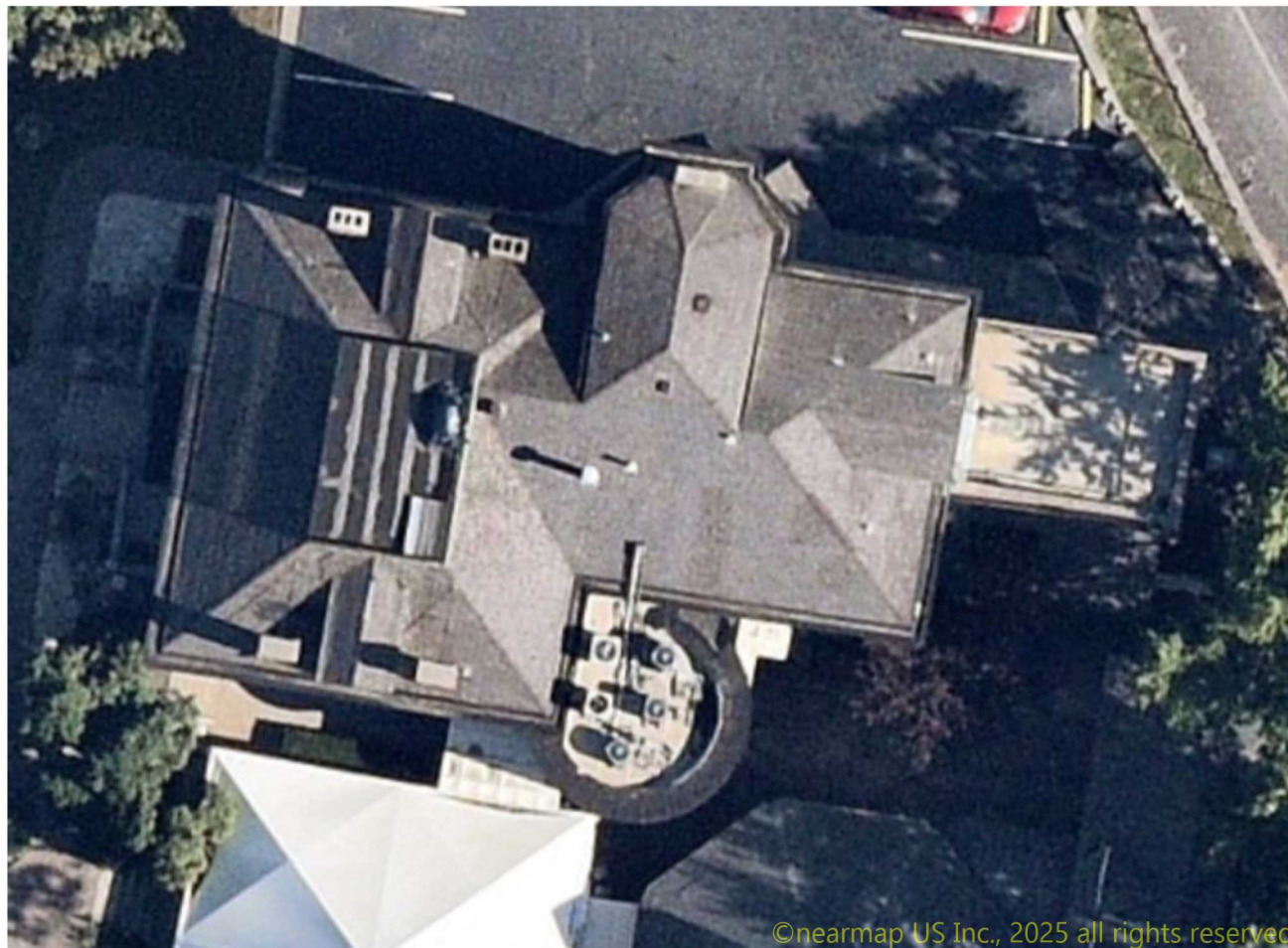
Total Roof Area - 60.70 SQ

Standard Slope (4:12-6:12)	-	25.23 SQ
Flat Slope (0:12-1:12)	-	14.28 SQ
Low Slope (2:12-3:12)	-	2.33 SQ
Steep Slope (7:12 or greater)	-	18.86 SQ
High Roof (over 1 story)	-	47.98 SQ

Roof Planes	-	43
Structures	-	1

Eave	-	293.5 LF
Rake Edge	-	63.1 LF
Total Perimeter	-	356.6 LF

Flat Drip Edge	-	369.8 LF
Clerestory	-	43.2 LF
Parapet	-	69.5 LF
Ridge	-	77.8 LF
Hip	-	238.2 LF
Valley	-	136.8 LF
Slope Change	-	305.1 LF
Step Flashing	-	221.3 LF
Headwall Flashing	-	380.3 LF



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Waste Factor (Total Roof Area)

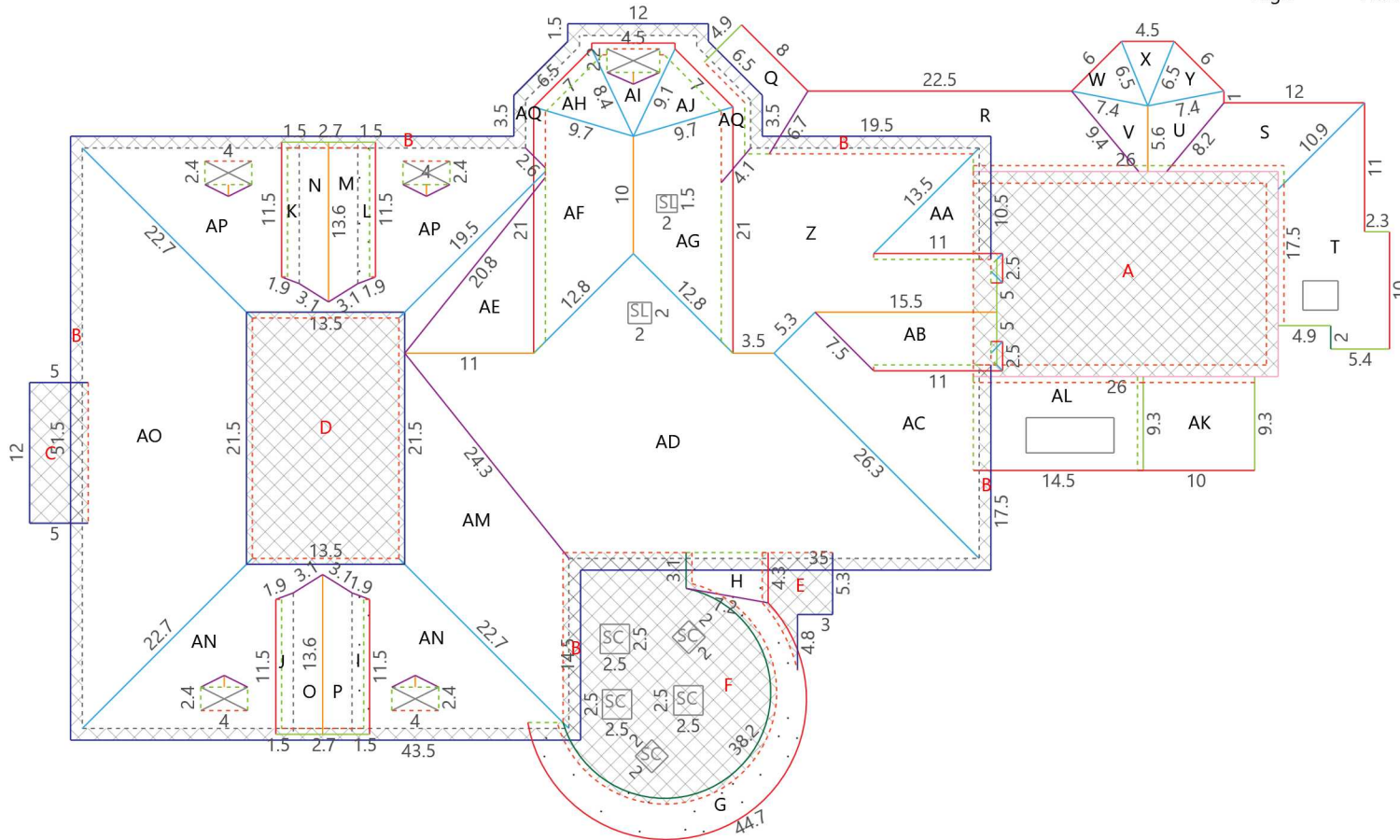
4%	-	63.13 SQ	7%	-	64.95 SQ	10%	-	66.77 SQ	13%	-	68.59 SQ
5%	-	63.73 SQ	8%	-	65.55 SQ	11%	-	67.38 SQ	14%	-	69.20 SQ
6%	-	64.34 SQ	9%	-	66.16 SQ	12%	-	67.98 SQ	15%	-	69.80 SQ

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Roof Area Analysis - Structure 1

The Lemp Mansion



Totals (SQ)		
1:12	-	14.28
3:12	-	2.33
5:12	-	5.90
6:12	-	19.33
7:12	-	2.01
8:12	-	16.85
Flat	-	14.28
Low	-	2.33
Steep	-	18.86
High	-	47.98

Plane	Area(sf)	Pitch	Slope	High
A	457	1:12	F	
B	262	1:12	F	H
C	60	1:12	F	
D	291	1:12	F	H
E	36	1:12	F	H
F	323	1:12	F	H
G	133	3:12	L	H
H	26	3:12	L	H
I	18	3:12	L	H
J	18	3:12	L	H
K	18	3:12	L	H
L	18	3:12	L	H
M	35	5:12		H
N	35	5:12		H
O	35	5:12		H
P	35	5:12		H
Q	50	5:12		
R	175	5:12		
S	74	5:12		
T	152	5:12		
U	29	6:12		
V	23	6:12		
W	18	6:12		
X	14	6:12		
Y	18	6:12		
Z	329	6:12		H
AA	50	6:12		H
AB	74	6:12		H
AC	174	6:12		H
AD	727	6:12		H
AE	100	6:12		H
AF	147	6:12		H
AG	144	6:12		H
AH	30	6:12		H
AI	23	6:12		H
AJ	30	6:12		H
AK	93	7:12	S	
AL	108	7:12	S	
AM	315	8:12	S	H
AN	345	8:12	S	H
AO	610	8:12	S	H
AP	341	8:12	S	H
AQ	74	8:12	S	H

Drawing Key

Eave	Hip	Ridge	Parapet	Clerestory	Headwall Flashing	Ice & Water Areas
Rake Edge	Valley	Flat Drip Edge	Coping	Slope Change	Step Flashing	Flat Slope Area

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