

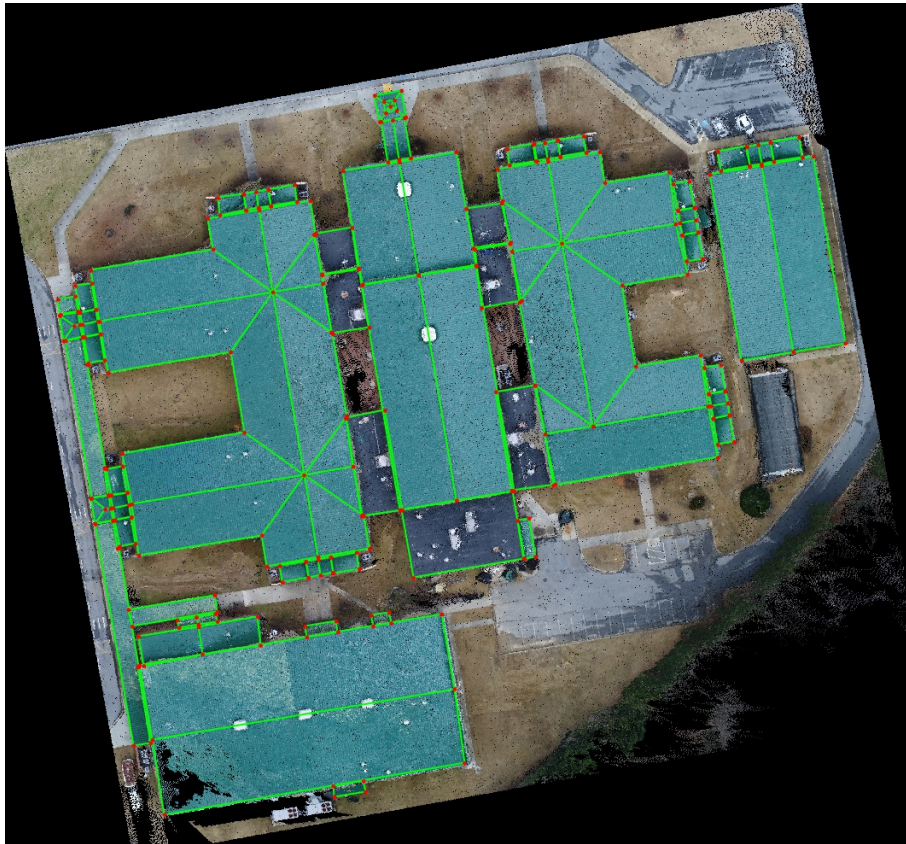


Figure 1: 3D Model of the Property

Contents

- Property Overview
 - Surfaces
 - Perimeter, Pitch and Surface Area
 - Edge Measurements
 - Edge Type
-



Property Overview

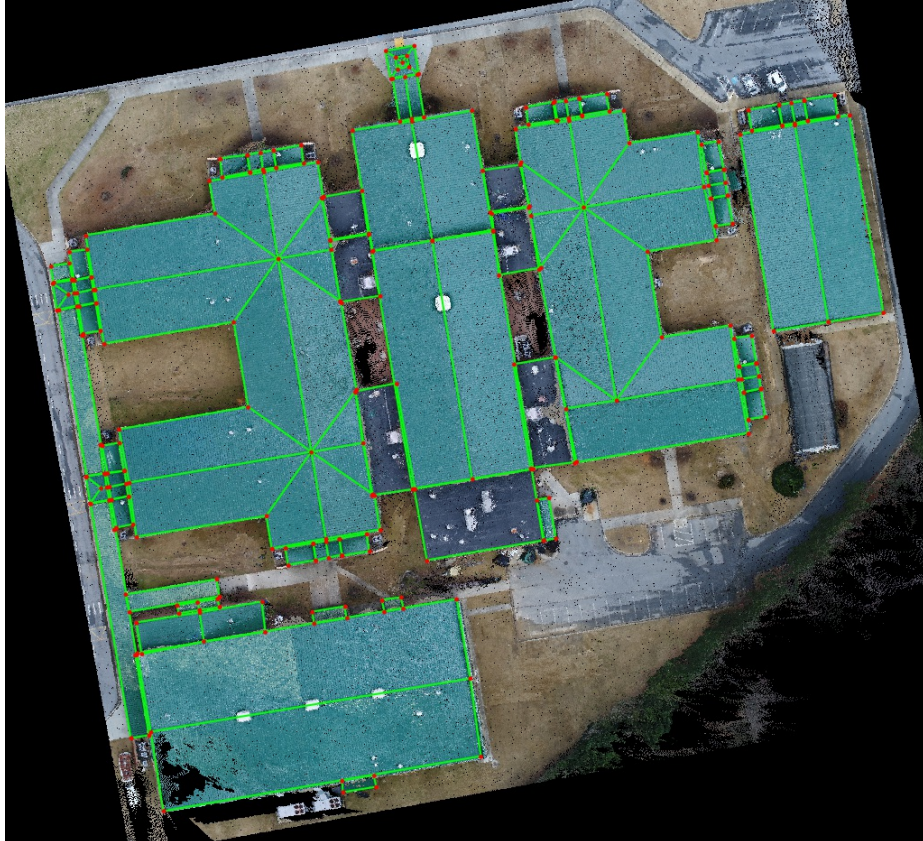


Figure 2: Overview



Surfaces

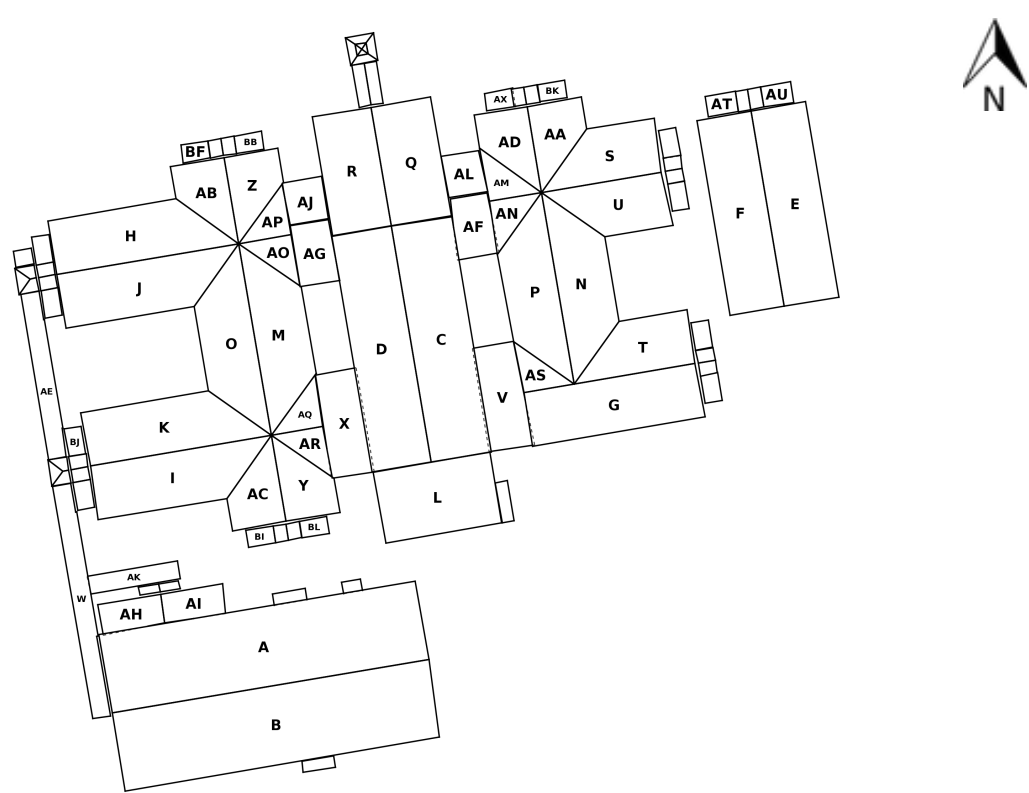


Figure 3: Surfaces



Perimeter, Pitch and Surface Area

Label	Perimeter	Slope	Pitch	Surface Area
B	543' 4 5/32"	13.86	3.0/12	11902.14
C	408' 9 19/32"	13.75	2.9/12	6891.72
D	408' 2 5/8"	14.88	3.2/12	6832.23
E	345' 2 11/16"	13.89	3.0/12	5169.29
F	344' 5 19/32"	14.91	3.2/12	5146.44
G	311' 10 7/16"	14.19	3.0/12	4475.65
H	304' 0 7/32"	14.68	3.1/12	4065.42
I	303' 2 3/4"	14.2	3.0/12	4048.64
J	303' 7 1/2"	14.27	3.1/12	4040.56
K	302' 7"	14.84	3.2/12	4018.4
L	256' 9 1/32"	0.48	0.1/12	3876.56
M	295' 10 21/32"	13.63	2.9/12	3635.19
N	295' 8 1/8"	13.72	2.9/12	3626.15
O	295' 6 3/8"	14.97	3.2/12	3608.64
P	294' 11 11/16"	15.1	3.2/12	3576.73
Q	247' 5 9/32"	13.77	2.9/12	3444.78
R	246' 4 23/32"	15.2	3.3/12	3401.06
S	220' 3 3/8"	15.12	3.2/12	2467.93
T	220' 1 3/32"	14.7	3.1/12	2448.82
U	219' 10 19/32"	14.81	3.2/12	2439.05
V	201' 7 13/16"	0.4	0.1/12	2105.57
W	345' 11 15/32"	2.48	0.5/12	2048.73
X	199' 7 15/32"	0.56	0.1/12	2035.31
Y	172' 8 7/32"	13.76	2.9/12	1565.75
Z	172' 11 15/32"	13.53	2.9/12	1565.31
AA	172' 11 13/32"	13.97	3.0/12	1556.23
AB	172' 9 7/8"	14.84	3.2/12	1553.57
AC	172' 6 21/32"	14.86	3.2/12	1546.6
AD	171' 8 13/32"	15.18	3.3/12	1533.73
AE	252' 5 1/32"	0.79	0.2/12	1448.91
AF	136' 10 21/32"	2.36	0.5/12	1117.95
AG	137' 1 13/32"	1.74	0.4/12	1116.23
Total	-	-	-	108309.29

Table 1: Perimeter, Pitch and Surface Area (units: ffi / ffi²)



Perimeter, Pitch and Surface Area

Label	Perimeter	Slope	Pitch	Surface Area
AH	129' 3 3/32"	15.09	3.2/12	899.28
AI	126' 4 1/16"	12.9	2.7/12	860.59
AJ	111' 6 15/32"	2.78	0.6/12	776.17
AK	147' 8 1/8"	3.58	0.8/12	747.6
AL	109' 3 1/32"	1.79	0.4/12	743.69
AM	126' 1 11/32"	14.41	3.1/12	674.58
AN	125' 8 29/32"	14.39	3.1/12	673.24
AO	123' 2 25/32"	14.3	3.1/12	651.73
AP	123' 0 19/32"	14.22	3.0/12	649.01
AQ	125' 8 7/8"	14.74	3.2/12	642.48
AR	125' 5 13/32"	14.71	3.1/12	641.85
AS	122' 1"	15.9	3.4/12	630.34
AT	69' 3 25/32"	1.96	0.4/12	288.29
AU	69' 1 29/32"	1.69	0.4/12	288.23
AV	74' 9 1/2"	16.45	3.5/12	248.1
AW	74' 6 31/32"	14.5	3.1/12	247.43
AX	63' 5 13/32"	1.06	0.2/12	237.19
AY	71' 5 13/16"	6.81	1.4/12	227.74
AZ	62' 0 13/16"	1.85	0.4/12	227.07
BA	61' 8 25/32"	1.3	0.3/12	225.3
BB	61' 6 5/32"	2.39	0.5/12	224.48
BC	61' 7 19/32"	0.77	0.2/12	224.14
BD	61' 5 23/32"	1.59	0.3/12	222.98
BE	61' 0 27/32"	2.39	0.5/12	221.67
BF	60' 11 3/16"	3.39	0.7/12	220.71
BG	60' 10"	2.04	0.4/12	219.14
BH	60' 7 25/32"	1.42	0.3/12	216.31
BI	60' 6 1/16"	2.28	0.5/12	216.27
BJ	60' 7 15/32"	2.27	0.5/12	216.24
BK	60' 4 11/32"	1.32	0.3/12	215.1
BL	60' 4 13/32"	1.55	0.3/12	214.92
BM	60' 7 1/8"	4.47	0.9/12	175.97
Total	-	-	-	13167.84

Table 1: Perimeter, Pitch and Surface Area (units: ffi / ffi²)



Perimeter, Pitch and Surface Area

Label	Perimeter	Slope	Pitch	Surface Area
BN	59' 5 13/16"	3.71	0.8/12	168.76
BO	46' 8 5/8"	2.32	0.5/12	135.75
BP	47' 2 5/16"	24.39	5.4/12	134.74
BQ	46' 9 13/32"	25.82	5.8/12	131.51
BR	43' 11"	26.56	6.0/12	119.84
BS	43' 5 25/32"	27.5	6.2/12	117.36
BT	43' 4 23/32"	27.22	6.2/12	117.01
BU	43' 3 7/8"	28.33	6.5/12	116.32
BV	43' 1 3/4"	26.34	5.9/12	115.5
BW	43' 1 7/32"	27.82	6.3/12	115.48
BX	43' 1 1/16"	26.2	5.9/12	115.12
BY	43' 0"	26.29	5.9/12	114.92
BZ	42' 11 17/32"	25.66	5.8/12	114.79
CA	42' 10 1/16"	28.33	6.5/12	113.74
CB	42' 5 29/32"	27.1	6.1/12	112.12
CC	42' 6 1/16"	27.24	6.2/12	112.05
CD	42' 4 3/4"	27.7	6.3/12	111.82
CE	42' 1 5/16"	26.7	6.0/12	110.53
CF	41' 7 15/32"	8.11	1.7/12	101.76
CG	45' 5 5/8"	26.77	6.1/12	92.87
CH	41' 10 5/16"	27.49	6.2/12	90.12
CI	44' 10 13/32"	27.15	6.2/12	89.39
CJ	40' 8 27/32"	27.33	6.2/12	86.6
CK	43' 11 1/32"	26.5	6.0/12	86.48
CL	40' 9 5/8"	27.4	6.2/12	85.93
CM	43' 11 3/8"	26.2	5.9/12	85.59
CN	44' 1 1/2"	26.28	5.9/12	84.5
CO	43' 2 7/8"	28.48	6.5/12	83.51
CP	40' 1 13/16"	24.33	5.4/12	82.3
CQ	39' 2 3/8"	15.06	3.2/12	77.47
CR	39' 4 25/32"	13.84	3.0/12	77.34
CS	21' 7 15/32"	43.42	11.4/12	21.83
Total	-	-	-	3323.05

Table 1: Perimeter, Pitch and Surface Area (units: ffi / ffi²)



Perimeter, Pitch and Surface Area

Label	Perimeter	Slope	Pitch	Surface Area
CT	20' 11 13/32"	41.64	10.7/12	20.62
CU	20' 8 9/32"	43.09	11.2/12	20.31
CV	20' 5 25/32"	43.08	11.2/12	19.73
Total	-	-	-	60.66

Table 1: Perimeter, Pitch and Surface Area (units: ffi / ffi²)



Edge Measurements.

Surface(s): A, B, C, D, E, F, G, H, I, J, K, S, T, U, AJ, AK, AL, AV, AW, AX, AY, BB, BI, BN, CF, CG, CI, CU

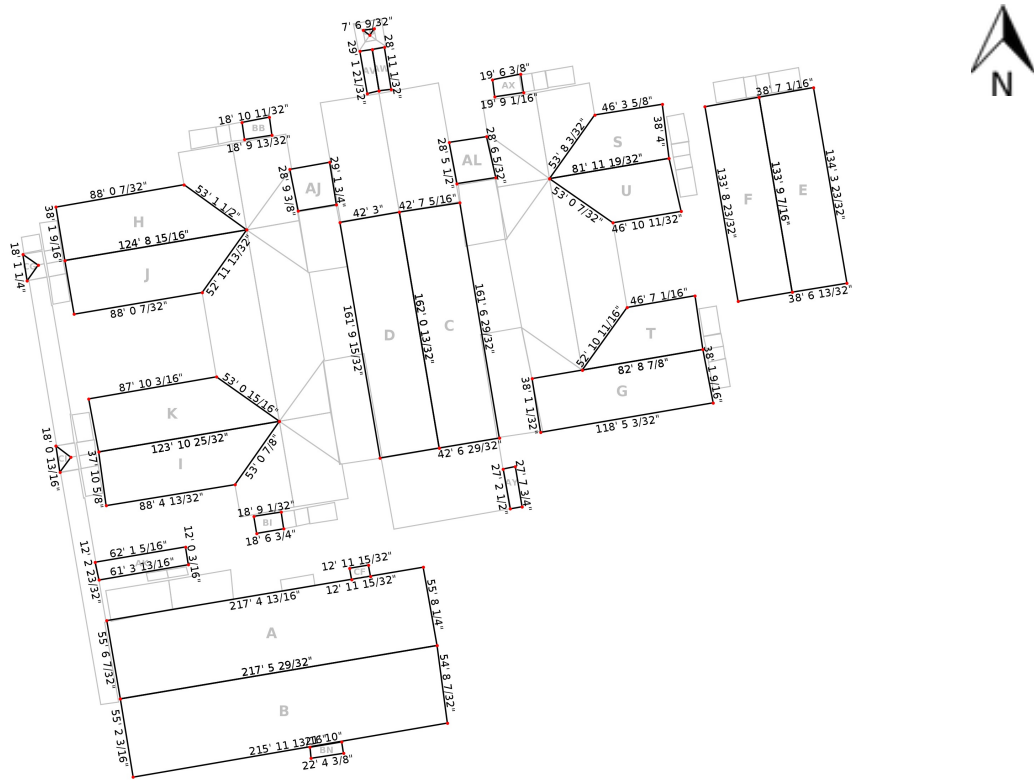


Figure 4: Edge Measurements



Edge Measurements.

Surface(s): L, M, N, O, P, Q, R, W, AH, AI, AT, AZ, BA, BC, BF, BJ, BK, BL, BM, CK

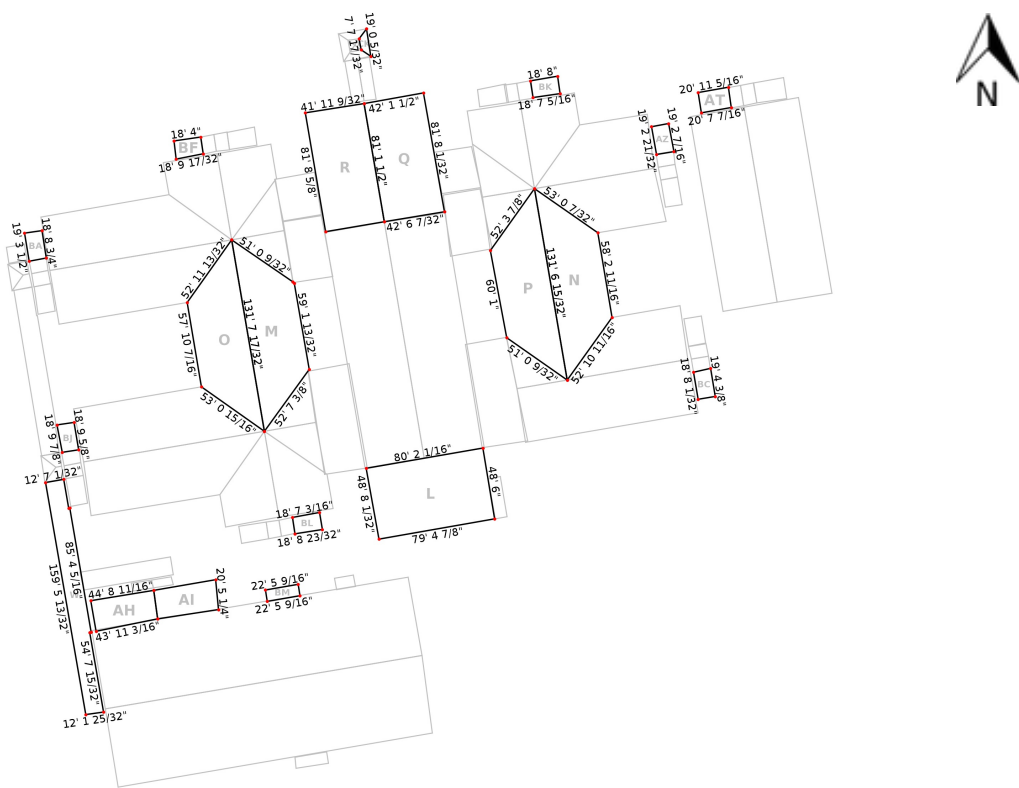


Figure 5: Edge Measurements



Edge Measurements.

Surface(s): V, X, Z, AA, AB, AD, AE, AF, AG, AU, BD, BE, BH, CD, CE, CM, CQ, CR

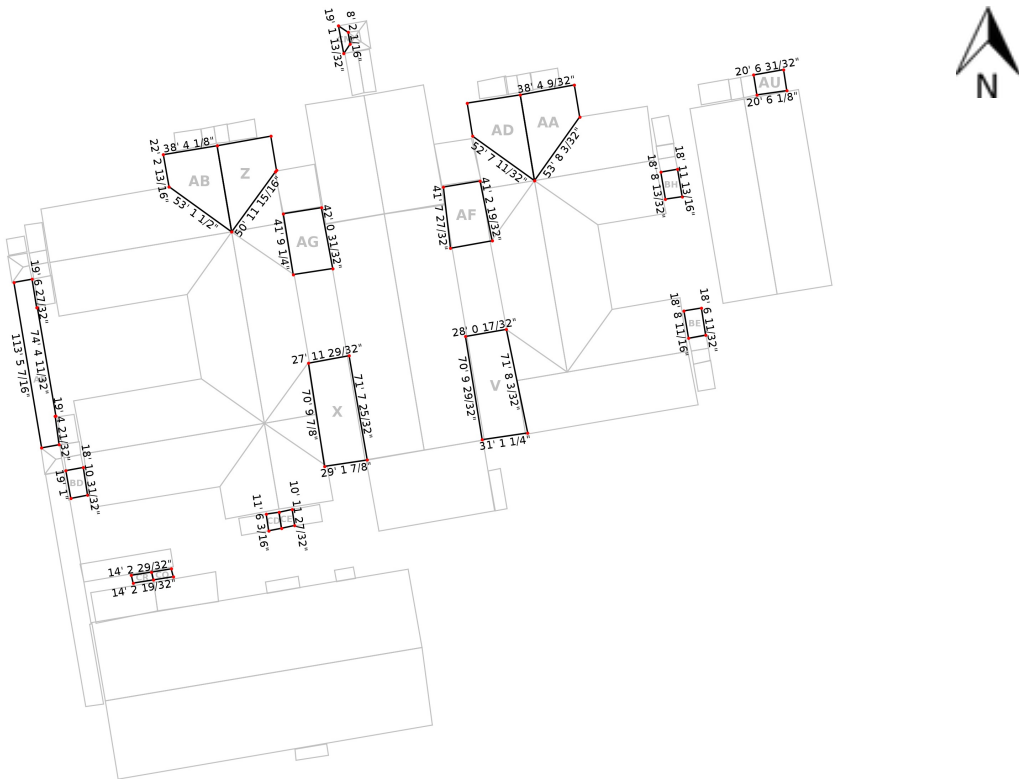


Figure 6: Edge Measurements

Edge Measurements.

Surface(s): Y, AC, AM, AN, AO, AP, AS, BG, BP, BQ, BR, BS, BT, BU, BV, BW, BX, BY, CA, CB, CN

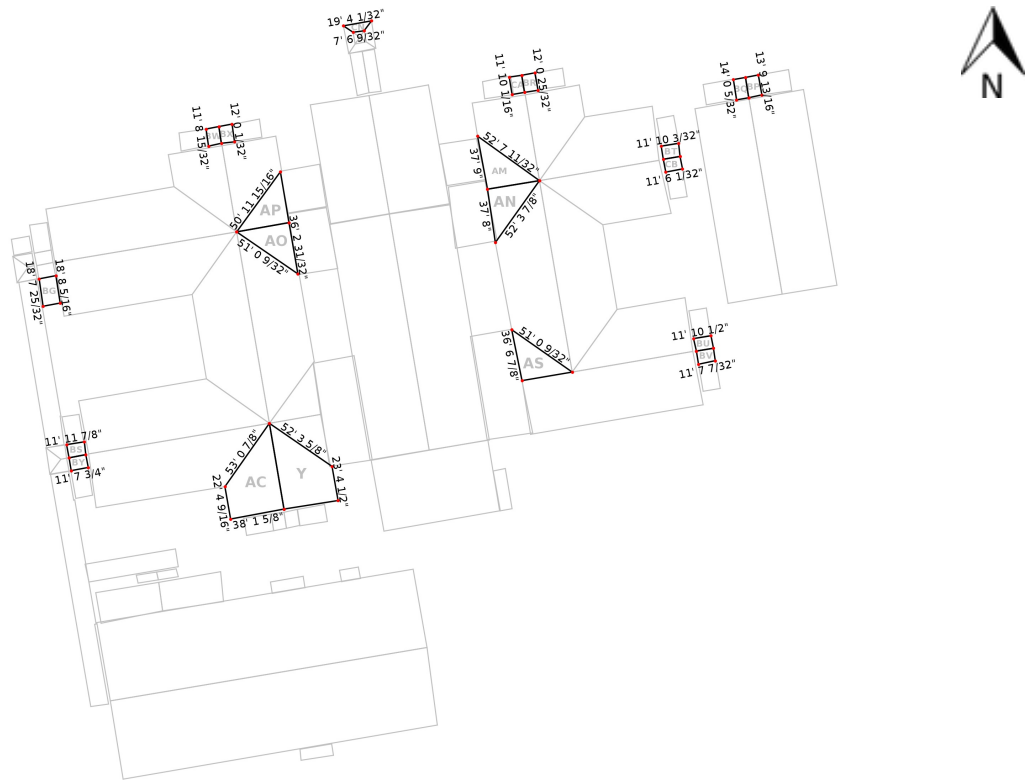


Figure 7: Edge Measurements



Edge Measurements.

Surface(s): AQ, AR, BO, CL, CO, CP

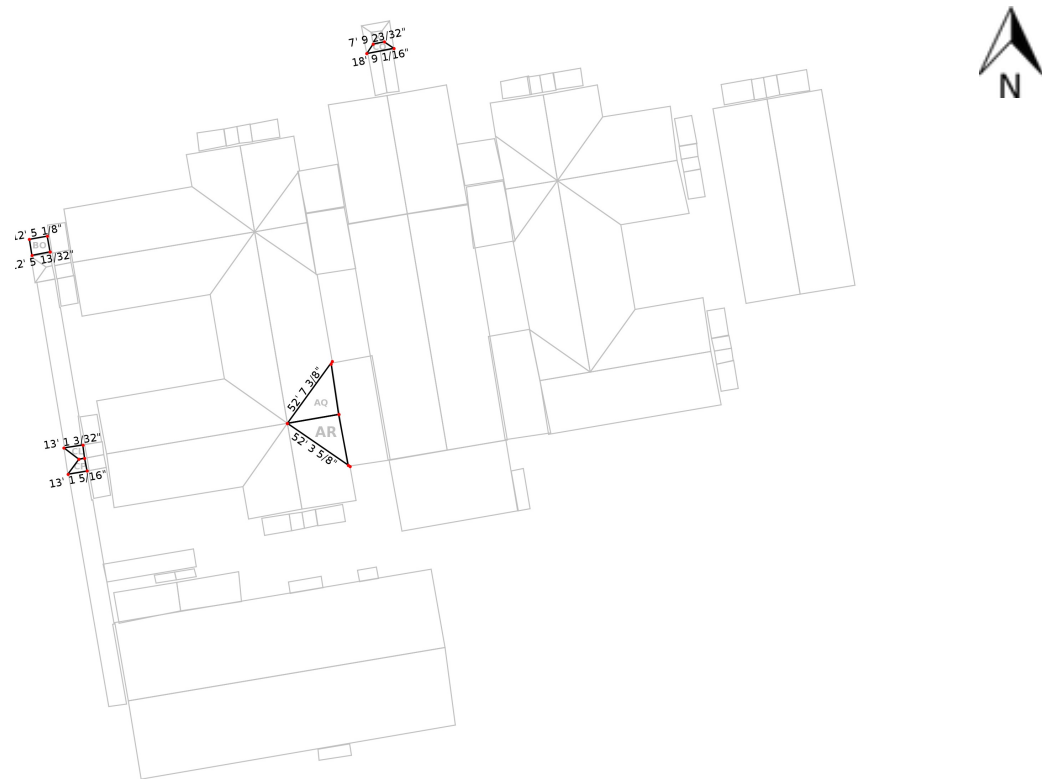


Figure 8: Edge Measurements



Edge Measurements.

Surface(s): BZ, CC, CS, CV

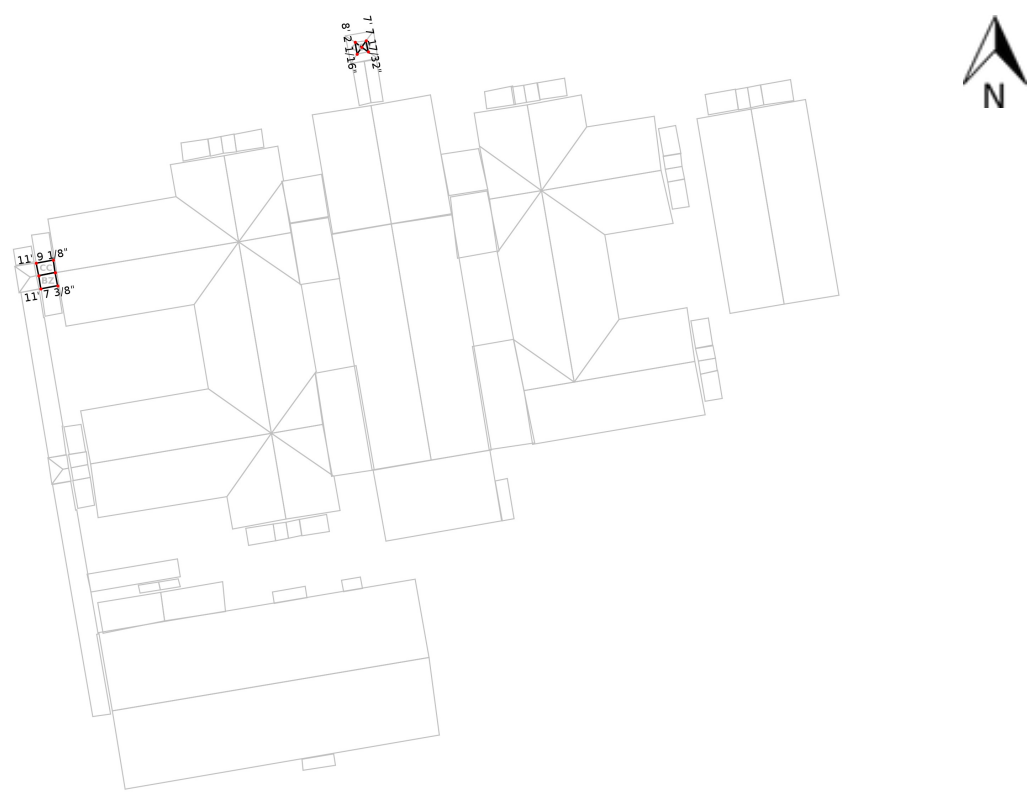


Figure 9: Edge Measurements



Edge Measurements.

Surface(s): CH, CJ, CT

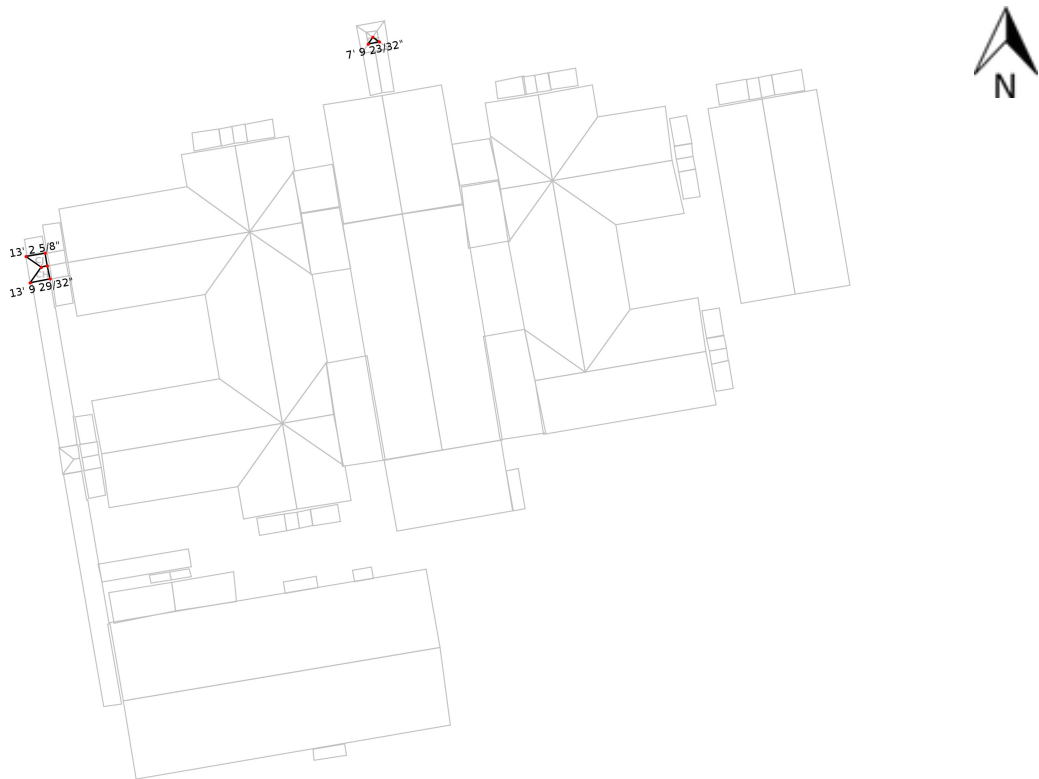


Figure 10: Edge Measurements



Edges Types

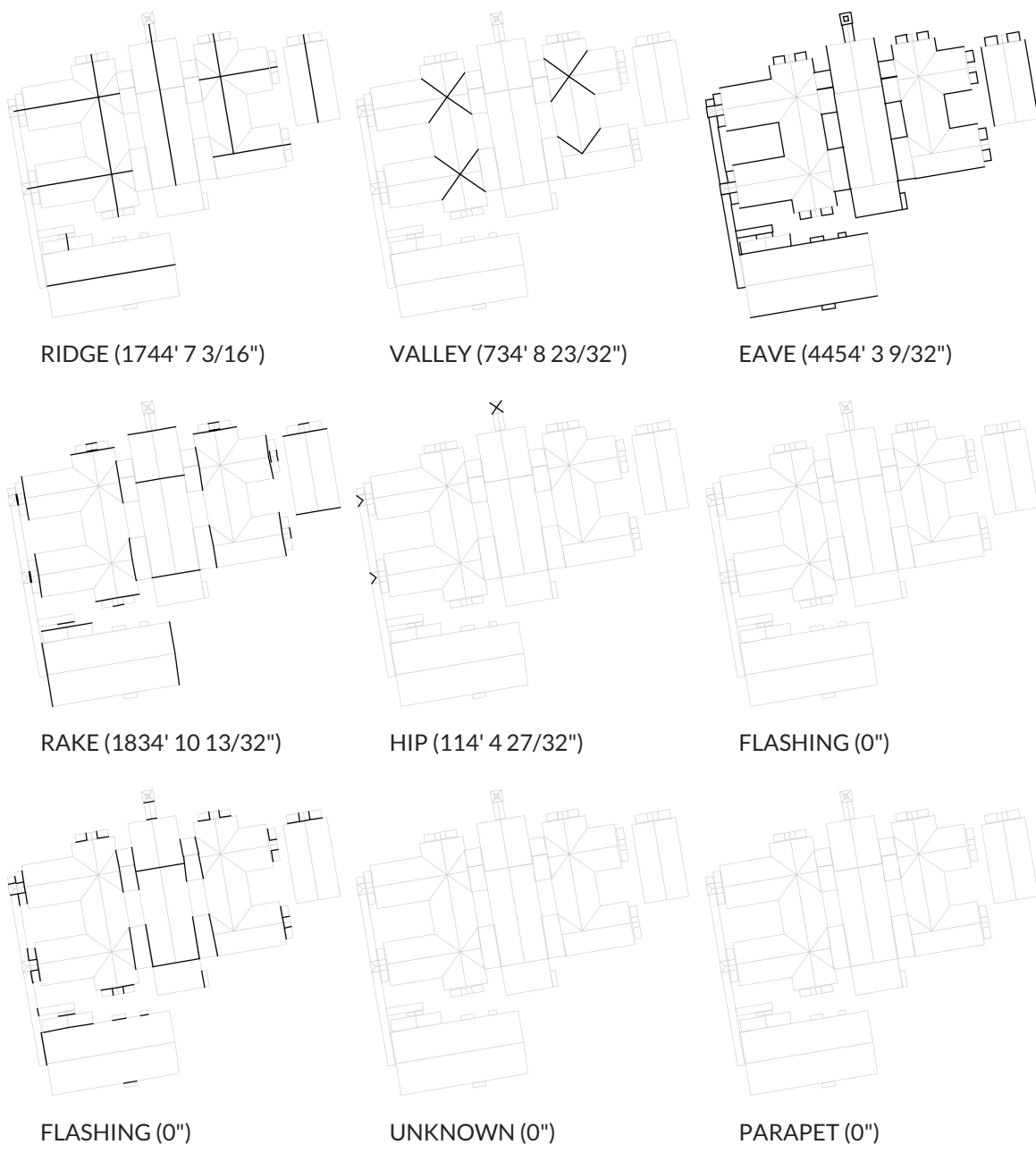


Figure 11: Roof Edge Classification (units: ffi)



Edge Type Summary

Classification	Edge Count	Total Length
VALLEY	14	734' 8 23/32"
EAVE	135	4454' 3 9/32"
RAKE	69	1834' 10 13/32"
HIP	12	114' 4 27/32"
FLASHING	0	0"
STEP_FLASHING	80	1723' 8 23/32"
UNKNOWN	0	0"
PARAPET	0	0"
Total	310	0

Table 2: Edge Type Summary (units: ffi)

