

[VIEW 3D MODEL](#)

Areas	Siding	Other
Facades	1351 ft ²	453 ft ²
Openings	198 ft ²	110 ft ²
Trims*	23 ft ²	-
Unknown (no photos)*	20 ft ²	-
Total	1592 ft ²	563 ft ²

*Any trim or unknown material that touches siding is included in the 'Siding' column. If it does not touch siding, then it's included in the 'Other' column.

Openings	Siding	Other
Quantity	13	4
Tops Length	42' 9"	14' 5"
Sills Length	34' 2"	16' 2"
Sides Length	125' 11"	35' 10"
Total Perimeter	202' 10"	66' 4"

Corners	Siding	Other
Inside Qty	0	0
Inside Length	-	-
Outside Qty	6	0
Outside Length	35' 10"	-

Accessories	Siding	Other
Shutter Qty	0	0
Shutter Area	0 ft ²	0 ft ²
Vents Qty	0	5
Vents Area	0 ft ²	4 ft ²

Trim	Siding	Other
Level Starter	112' 8"	185' 6"
Sloped Trim	28' 6"	2' 9"
Vertical Trim	54' 6"	236' 2"

Roofline	Length	Avg. Depth	Soffit Area
Eaves Fascia	84' 6"	-	-
Level Frieze Board	53' 3"	1"	8 ft ²
Rakes Fascia	116' 5"	-	-
Sloped Frieze Board	115' 5"	2"	15 ft ²

SIDING WASTE TOTALS

Siding & Trim Only*	Area	Squares
Zero Waste	1397 ft ²	14
+10%	1536 ft ²	15½
+18%	1648 ft ²	16½

+ Openings < 20ft ²	Area	Squares
Zero Waste	1575 ft ²	16
+10%	1732 ft ²	17½
+18%	1858 ft ²	18¾

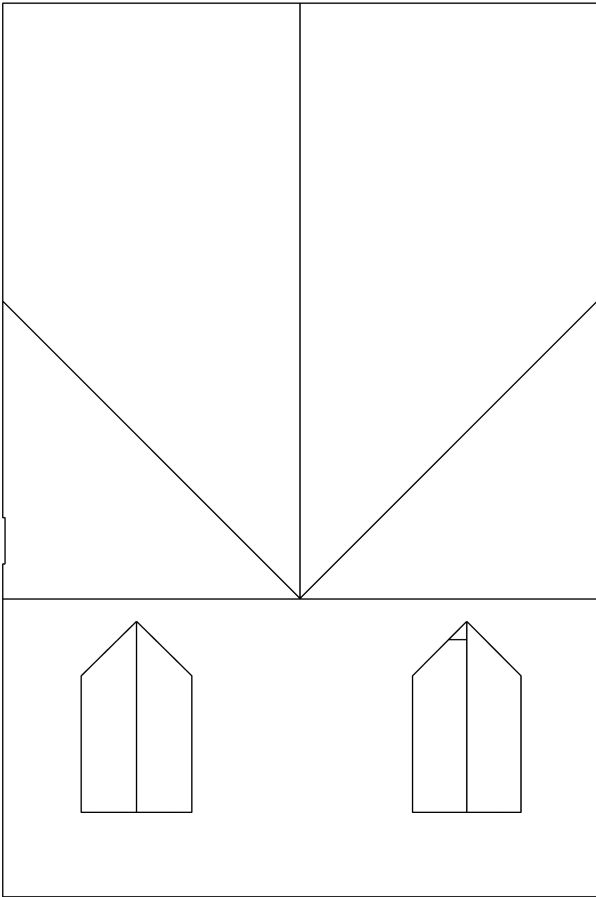
+ Openings < 33ft ²	Area	Squares
Zero Waste	1595 ft ²	16
+10%	1754 ft ²	17¾
+18%	1882 ft ²	19

*The first three rows of the Siding Waste Factor table are calculated using the total ft² of siding facades, ft² of trim touching siding, and ft² of unknowns touching siding.



Roof	Area	Total	Length
Roof Facets	1523 ft ²	8	-
Ridges / Hips	-	4	74' 10"
Valleys	-	6	60' 10"
Rakes	-	11	116' 5"
Eaves	-	8	84' 6"
Flashing	-	12	10' 4"
Step Flashing	-	10	34' 8"
Drip Edge/Perimeter	-	-	201'

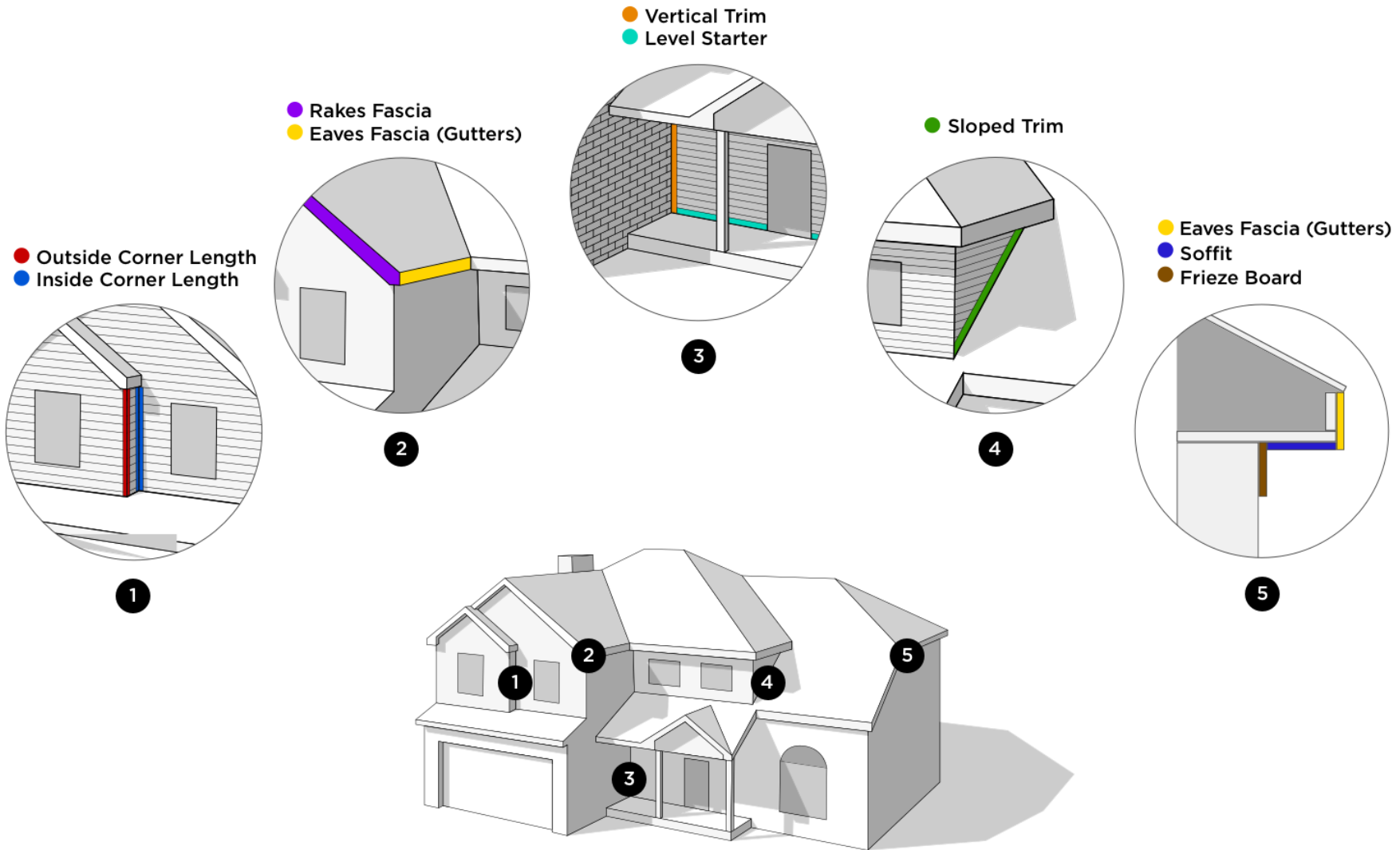
Roof Pitch*	Area	Percentage
9 / 12	1523 ft ²	100%

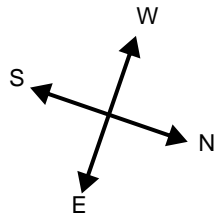


Example Waste Factor Calculations

	Zero Waste	+5%	+10%	+15%	+20%
Area	1523 ft ²	1599 ft ²	1675 ft ²	1751 ft ²	1828 ft ²
Squares	15⅓	16	17	17⅔	18⅓

The table above provides the total roof area of a given property using waste percentages as noted. Please consider that area values and specific waste factors can be influenced by the size and complexity of the property, captured image quality, specific roofing techniques, and your own level of expertise. Additional square footage for Hip, Ridge, and Starter shingles are not included in this waste factor and will require additional materials. This table is only intended to make common waste calculations easier and should not be interpreted as recommendations.

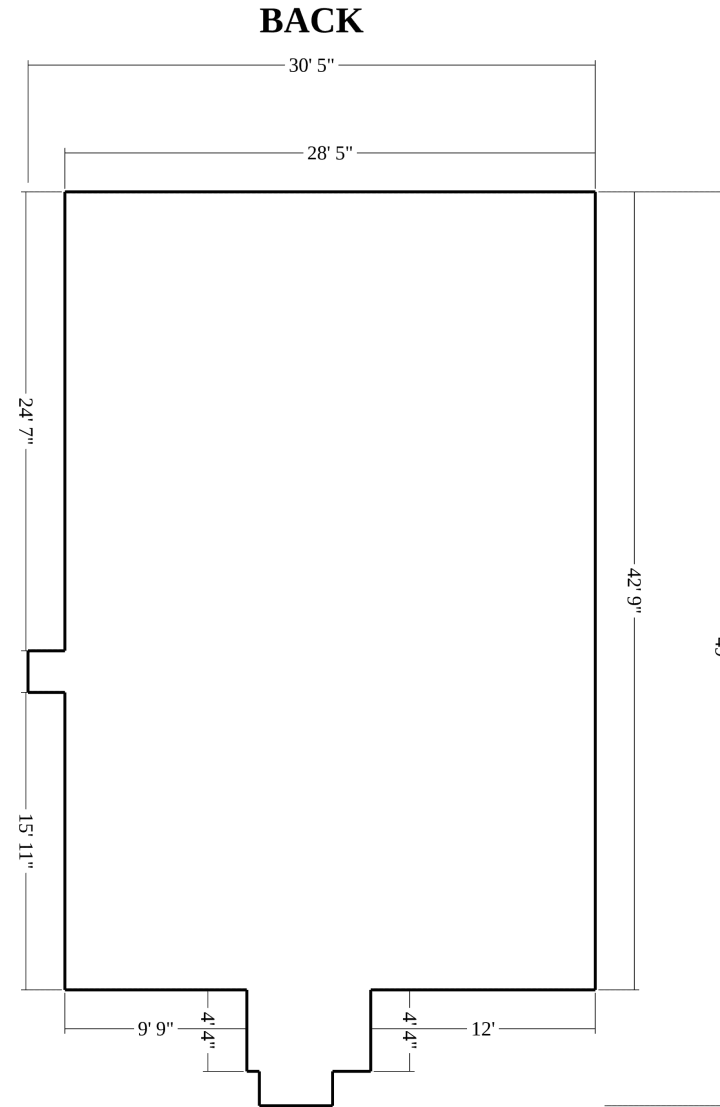




Number of Stories: > 1

Footprint Perimeter: 158' 8"

Footprint Area: 1255 ft²



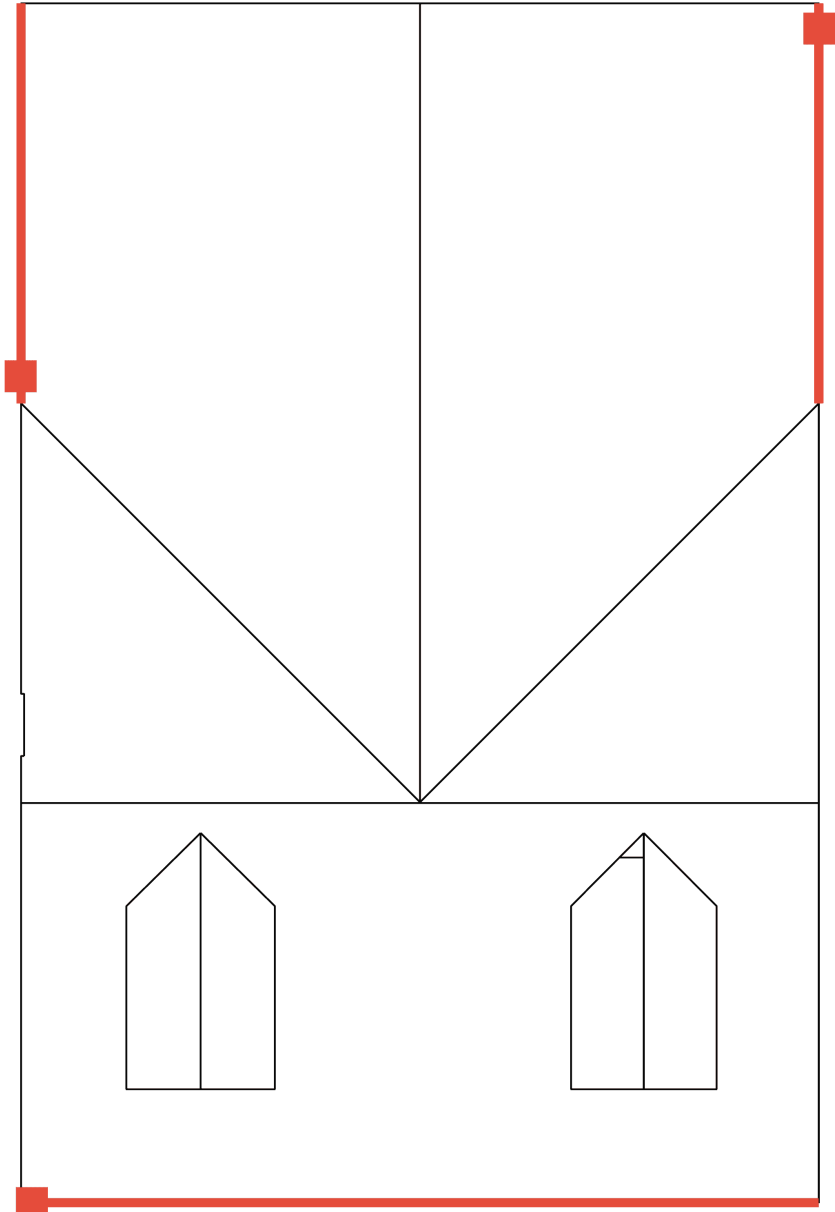
FRONT

Gutters

	Gutter	Length	Sections
■	Group 1	58'	3
	Total	58'	3

Downspouts

	Downspout	Length	Count
■	Group 1	32'	3
	Total	32'	3

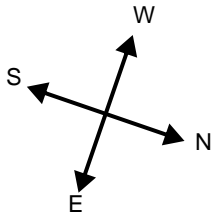




Siding Per Elevation

FRONT			RIGHT			LEFT			BACK		
SI-1	-	12 ft ²	SI-2	-	12 ft ²	SI-7	-	232 ft ²	SI-6	-	356 ft ²
SI-3	-	11 ft ²	SI-4	-	12 ft ²	SI-8	-	13 ft ²			
			SI-5	-	474 ft ²	SI-9	-	217 ft ²			
						SI-10	-	12 ft ²			
23 ft ²			498 ft ²			474 ft ²			356 ft ²		

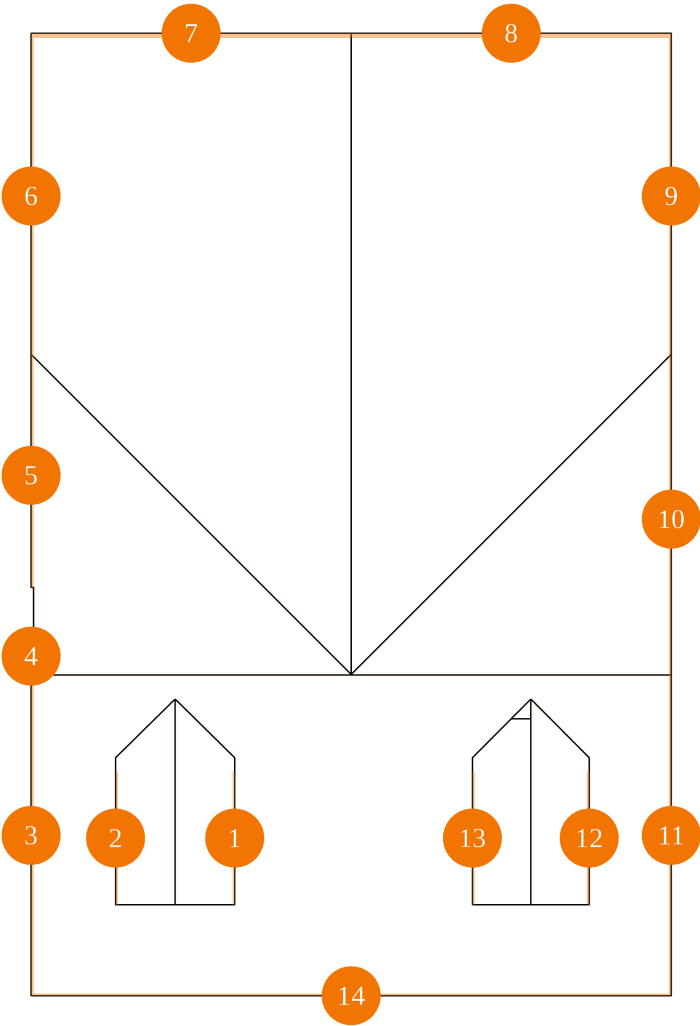
Number of Stories: > 1





Soffit Summary

Depth	Type	Count	Total Length	Total Area
1" - 6"	rakes	7	102' 5"	15 ft ²
	eaves	7	81' 5"	8 ft ²
Totals			183' 10"	23 ft ²



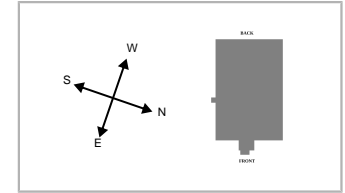
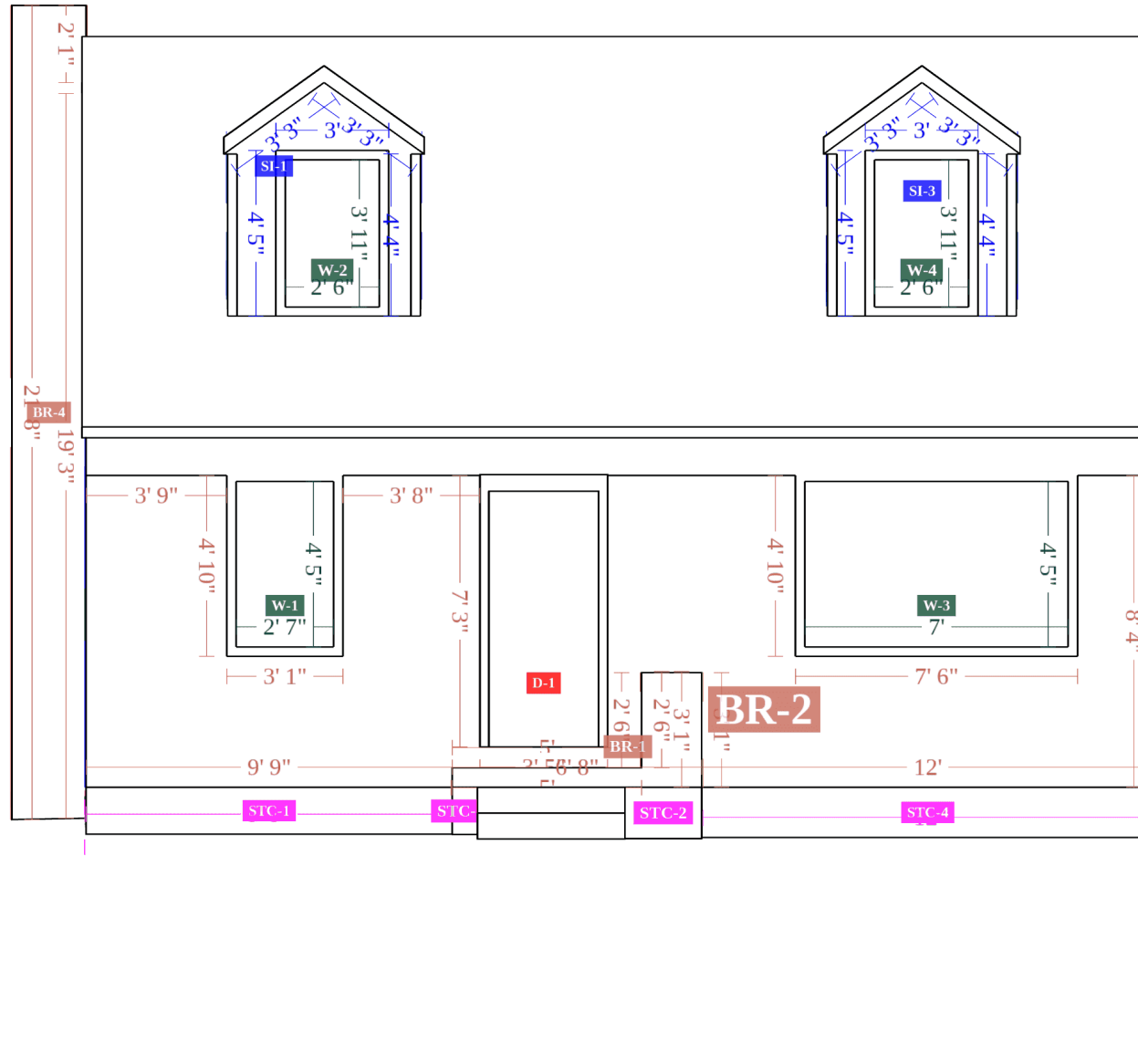


Soffit Breakdown

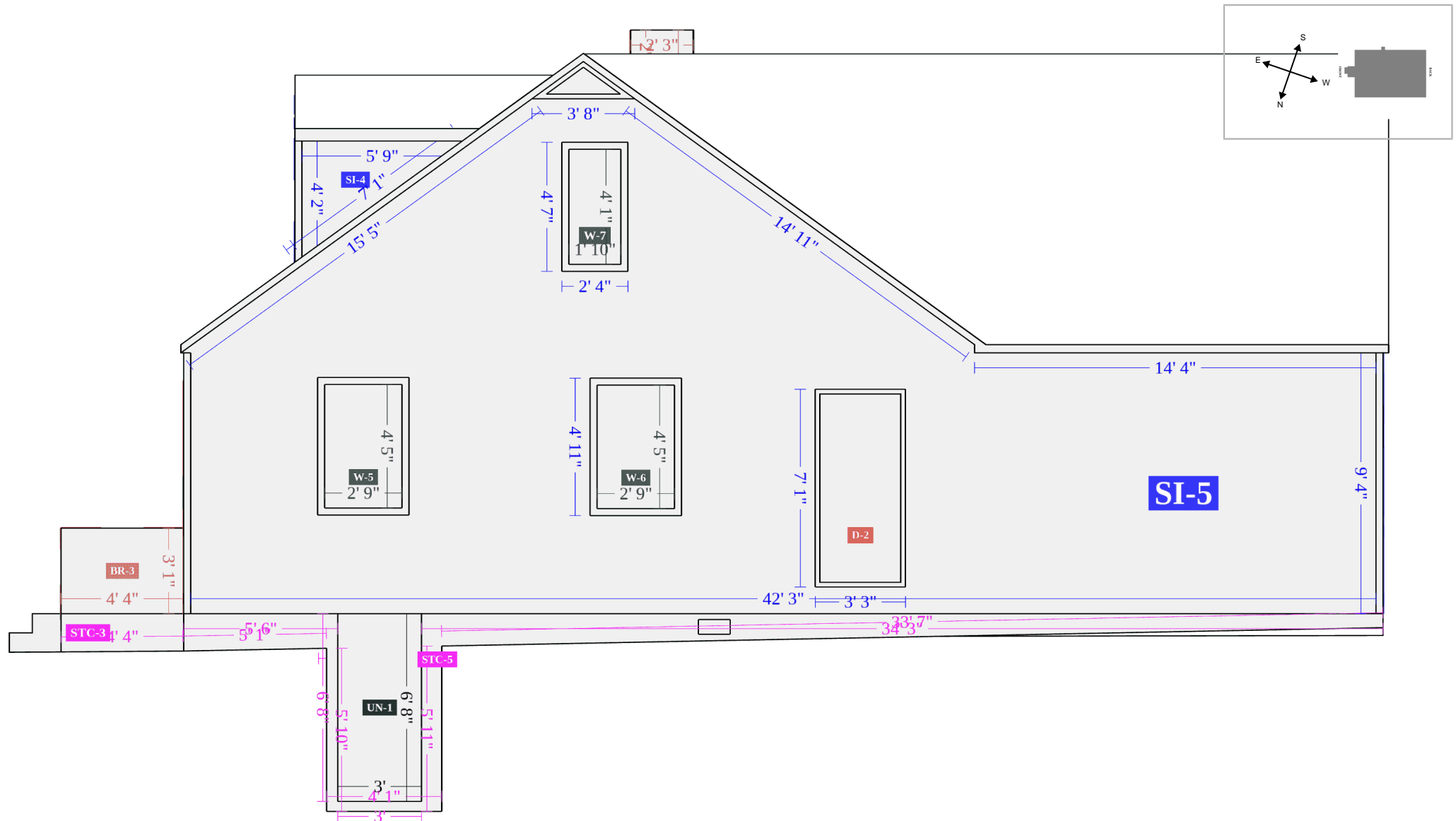
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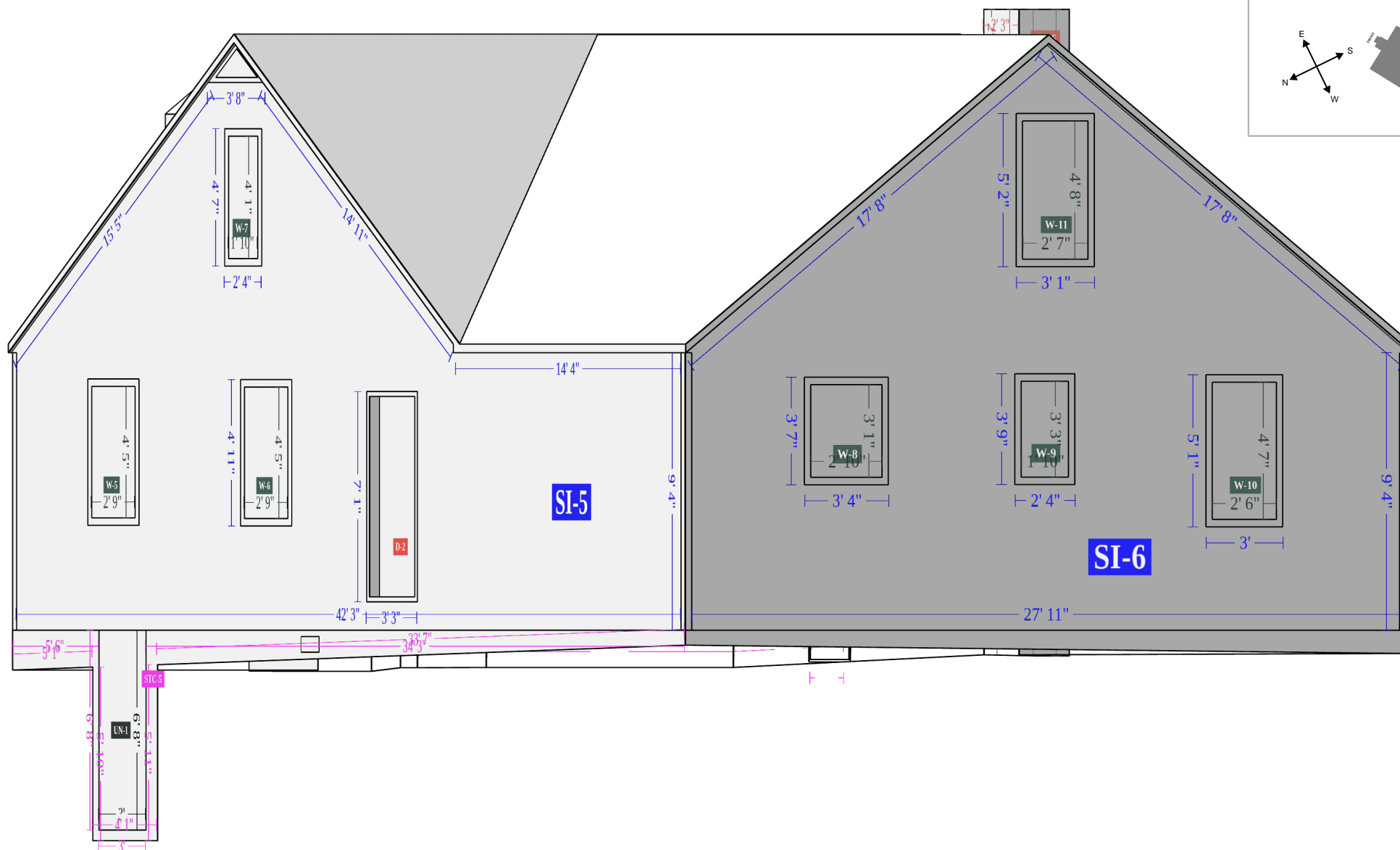
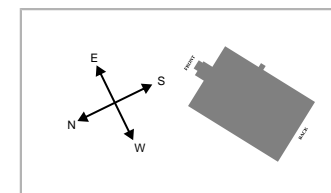
num	Type	Depth	Length	Area	Pitch
1	eave	1"	6'	1 ft ²	9 / 12
2	eave	1"	6'	1 ft ²	9 / 12
3	rake	1"	17' 8"	2 ft ²	9 / 12
4	rake	1"	2' 1"	0 ft ²	9 / 12
5	rake	1"	12' 5"	1 ft ²	9 / 12
6	eave	1"	14' 7"	2 ft ²	9 / 12
7	rake	2"	17' 8"	4 ft ²	9 / 12
8	rake	2"	17' 8"	4 ft ²	9 / 12
9	eave	1"	14' 7"	2 ft ²	9 / 12
10	rake	1"	17' 3"	2 ft ²	9 / 12
11	rake	1"	17' 8"	2 ft ²	9 / 12
12	eave	1"	6'	1 ft ²	9 / 12
13	eave	1"	6'	1 ft ²	9 / 12
14	eave	1"	28' 5"	3 ft ²	9 / 12

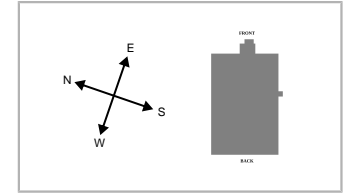
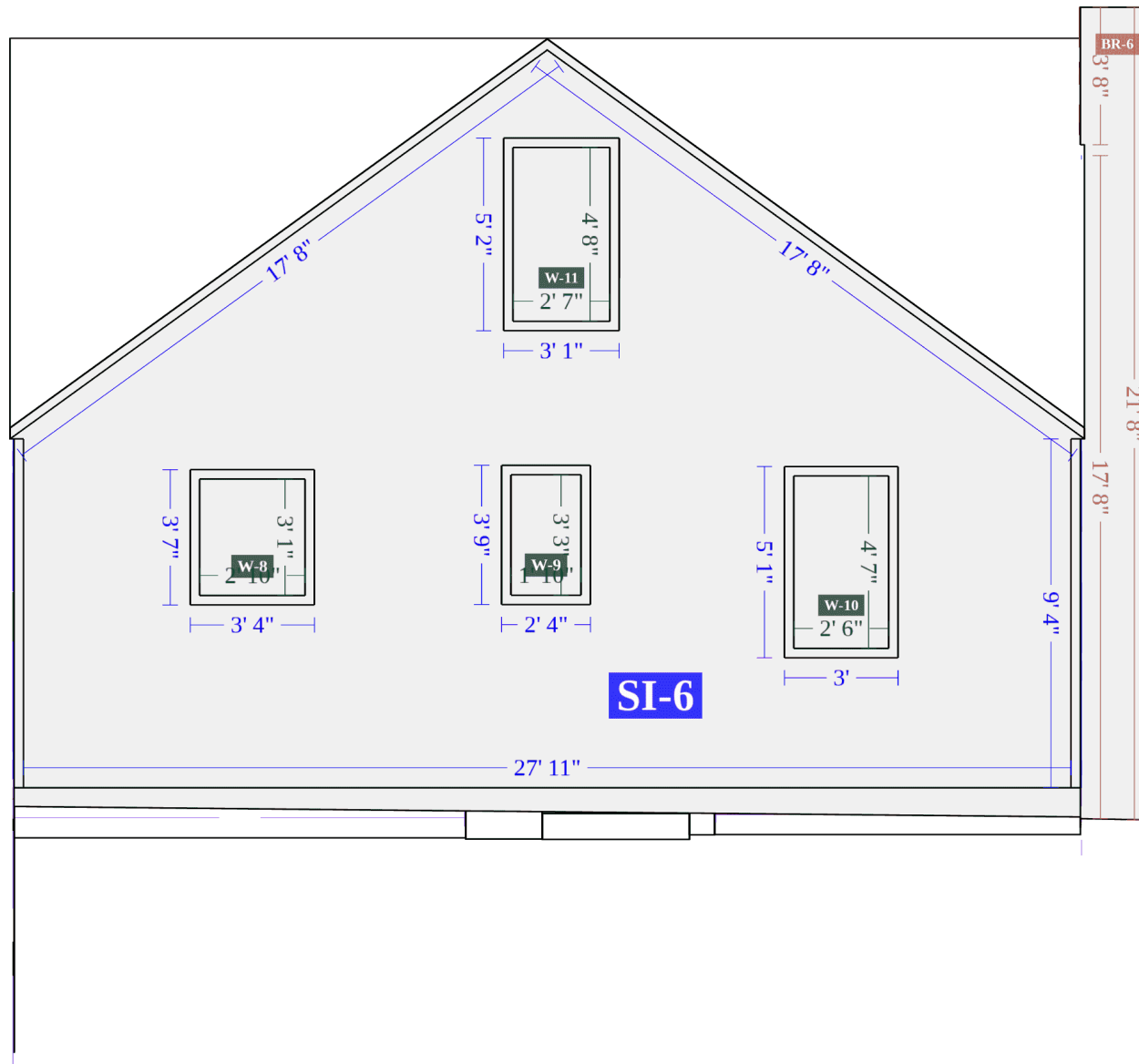
Ø Feature is too small to label on the plan diagram

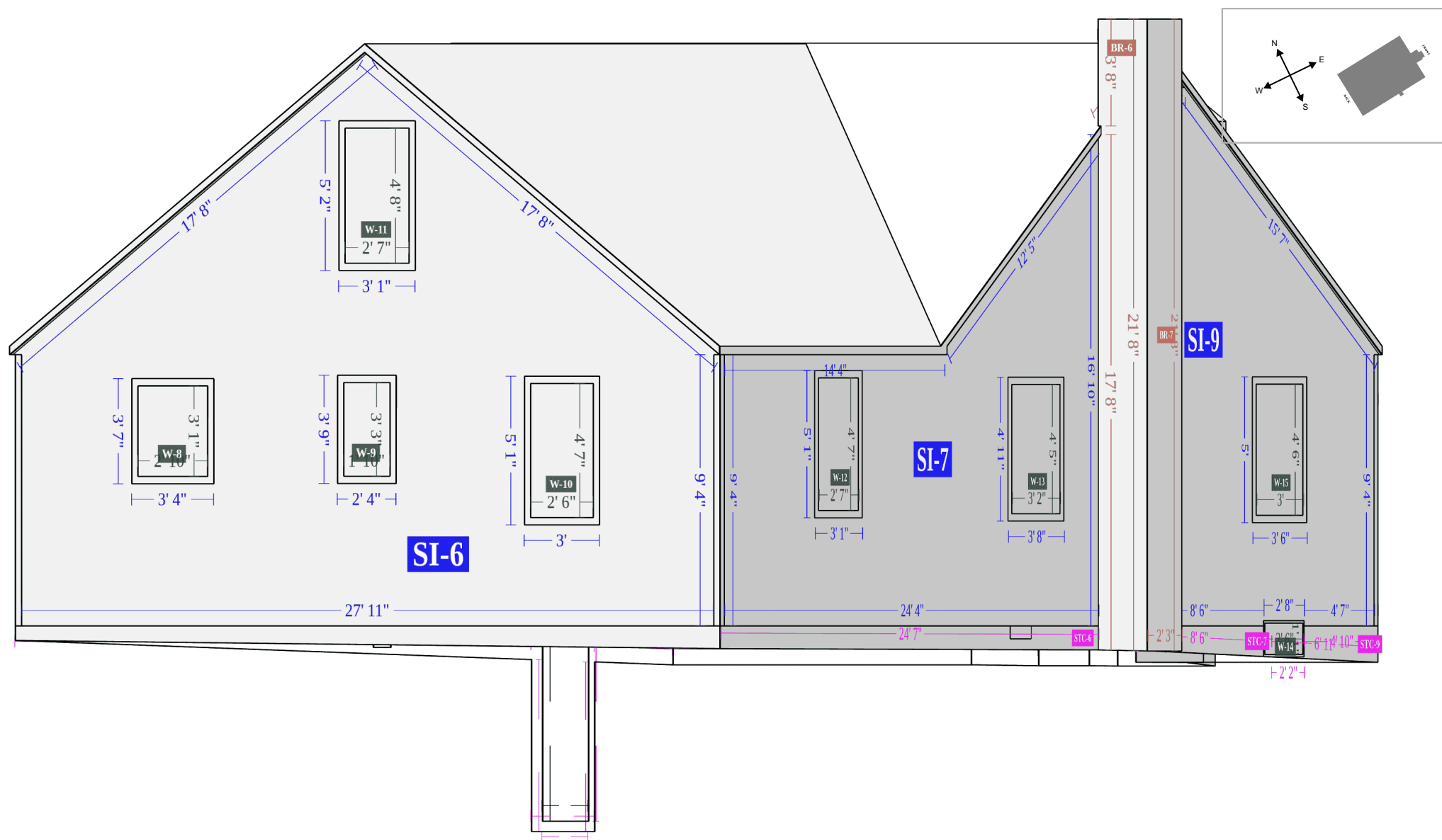


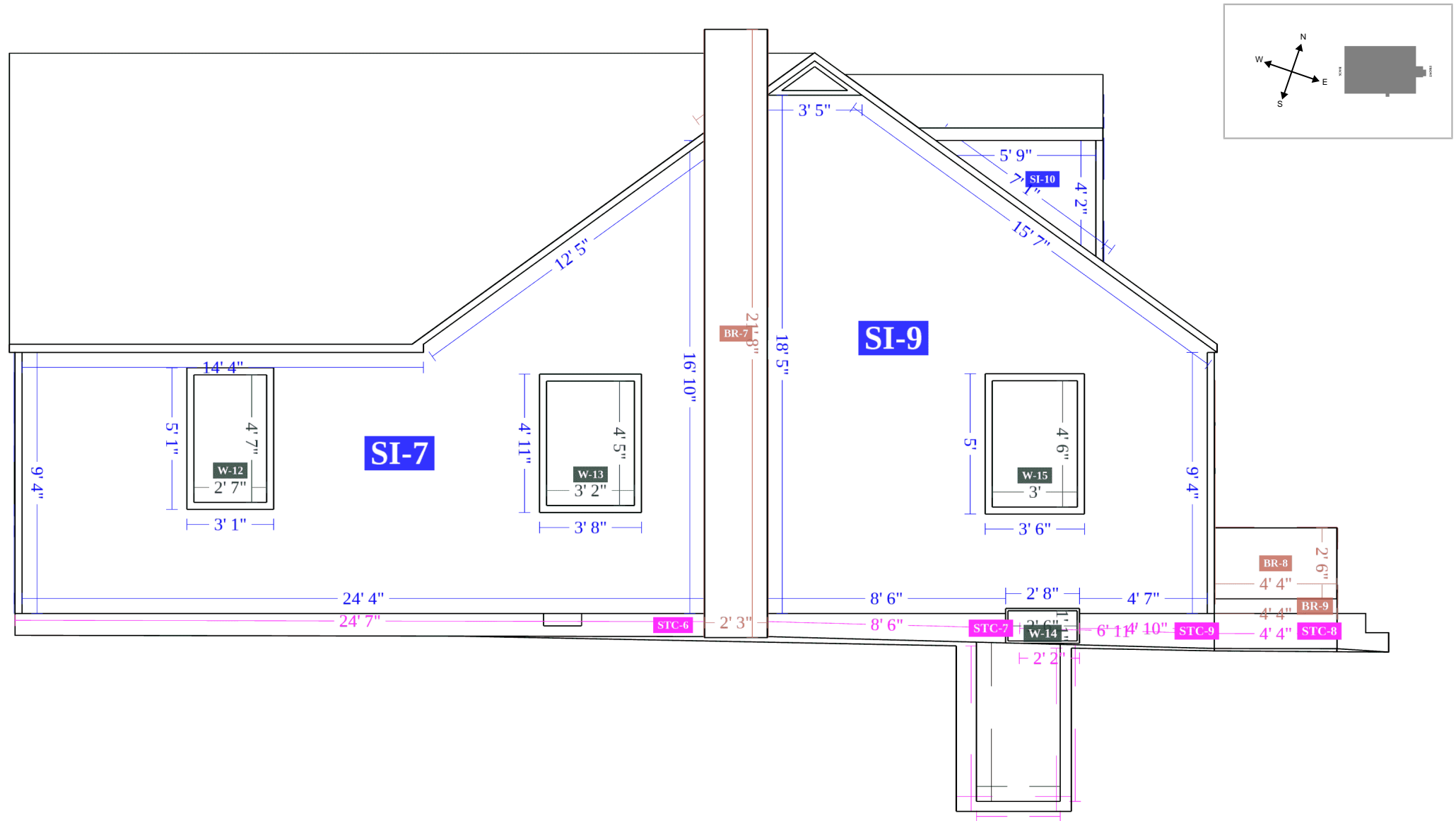














Siding

Facade	Area	Inside Corners	Outside Corners	Openings	Shutters	Vents
SI-1	12 ft ²	-	2	1	-	-
SI-2	12 ft ²	-	1	-	-	-
SI-3	11 ft ²	-	2	1	-	-
SI-4	12 ft ²	-	1	-	-	-
SI-5	474 ft ²	-	1	4	-	-
SI-6	356 ft ²	-	2	4	-	-
SI-7	232 ft ²	-	1	2	-	-
SI-8	13 ft ²	-	1	-	-	-
SI-9	217 ft ²	-	-	1	-	-
SI-10	12 ft ²	-	1	-	-	-
Total	1351 ft ²	0	12	13	0	0

Brick

Facade	Area	Openings	Shutters	Vents
BR-1	7 ft ²	-	-	-
BR-2	153 ft ²	3	-	-
BR-3	13 ft ²	-	-	-
BR-4	43 ft ²	-	-	-
BR-5	6 ft ²	-	-	-
BR-6	43 ft ²	-	-	-
BR-7	48 ft ²	-	-	-
BR-8	11 ft ²	-	-	-
BR-9	2 ft ²	-	-	-
BR-10	7 ft ²	-	-	-
Total	333 ft ²	3	0	0

Stucco

Facade	Area	Openings	Shutters	Vents
STC-1	12 ft ²	-	-	-
STC-2	3 ft ²	-	-	-
STC-3	6 ft ²	-	-	-
STC-4	16 ft ²	-	-	-
STC-5	43 ft ²	-	-	1
STC-6	20 ft ²	-	-	2
STC-7	8 ft ²	-	-	-
STC-8	5 ft ²	-	-	-
STC-9	6 ft ²	1	-	-
STC-10*	1 ft ²	-	-	-
Total	120 ft ²	1	0	3

* Facet is not visible due to size or location



Unknown (missing photos)

Facade	Area	Openings	Shutters	Vents
UN-1	20 ft ²	-	-	-
Total	20 ft ²	0	0	0

Facades

		Trim			Corners		Roofline		Openings		
Facade	Area	Level Starter	Sloped	Vertical	Inside	Outside	Level Frieze Board	Sloped Frieze Board	Tops	Sills	Sides
SI-1	12 ft ²	2' 2"	-	-	-	8' 8"	2"	6' 7"	3'	-	8' 10"
SI-2	12 ft ²	-	7' 1"	-	-	4' 4"	5' 9"	-	-	-	-
SI-3	11 ft ²	2'	-	-	-	8' 8"	2"	6' 6"	3'	-	8' 10"
SI-4	12 ft ²	-	7' 1"	-	-	4' 4"	5' 9"	-	-	-	-
SI-5	474 ft ²	42' 6"	-	9' 7"	-	9' 4"	14' 5"	34' 11"	12' 1"	12' 1"	42' 11"
SI-6	356 ft ²	28' 5"	-	-	-	18' 7"	3"	35' 4"	11' 9"	11' 9"	35' 1"
SI-7	232 ft ²	24' 4"	-	17' 2"	-	9' 4"	14' 4"	12' 5"	6' 9"	6' 9"	19' 11"
SI-8	13 ft ²	-	7' 4"	-	-	4' 4"	6'	-	-	-	-
SI-9	217 ft ²	13' 4"	-	27' 9"	-	-	1"	19' 10"	6' 2"	3' 6"	10' 4"
SI-10	12 ft ²	-	7' 1"	-	-	4' 4"	5' 9"	-	-	-	-
Total*	1351 ft ²	112' 8"	28' 6"	54' 6"	-	35' 10"	52' 6"	115' 5"	42' 9"	34' 2"	125' 11"

*Totals de-duplicate any line segments that are shared between multiple facades, and as a result may not represent a total summation of the corresponding column.

Example Waste Factor Calculations

SIDING & TRIM ONLY

	Zero Waste	+10%	+18%
SI-1	12 ft ²	13 ft ²	14 ft ²
SI-2	12 ft ²	13 ft ²	14 ft ²
SI-3	11 ft ²	12 ft ²	13 ft ²
SI-4	12 ft ²	13 ft ²	14 ft ²
SI-5	474 ft ²	521 ft ²	559 ft ²
SI-6	356 ft ²	392 ft ²	420 ft ²
SI-7	232 ft ²	255 ft ²	274 ft ²
SI-8	13 ft ²	14 ft ²	15 ft ²
SI-9	217 ft ²	239 ft ²	256 ft ²
SI-10	12 ft ²	13 ft ²	14 ft ²
Trims	26 ft ²	29 ft ²	31 ft ²
Total	1397 ft ²	1536 ft ²	1648 ft ²

+ OPENINGS < 20FT²

	Zero Waste	+10%	+18%
	22 ft ²	24 ft ²	26 ft ²
	12 ft ²	13 ft ²	14 ft ²
	21 ft ²	23 ft ²	25 ft ²
	12 ft ²	13 ft ²	14 ft ²
	506 ft ²	557 ft ²	597 ft ²
	395 ft ²	435 ft ²	466 ft ²
	258 ft ²	284 ft ²	304 ft ²
	13 ft ²	14 ft ²	15 ft ²
	231 ft ²	254 ft ²	273 ft ²
	12 ft ²	13 ft ²	14 ft ²
	73 ft ²	80 ft ²	86 ft ²
	1575 ft ²	1732 ft ²	1858 ft ²

+ OPENINGS < 33FT²

	Zero Waste	+10%	+18%
	22 ft ²	24 ft ²	26 ft ²
	12 ft ²	13 ft ²	14 ft ²
	21 ft ²	23 ft ²	25 ft ²
	12 ft ²	13 ft ²	14 ft ²
	526 ft ²	579 ft ²	621 ft ²
	395 ft ²	435 ft ²	466 ft ²
	258 ft ²	284 ft ²	304 ft ²
	13 ft ²	14 ft ²	15 ft ²
	231 ft ²	254 ft ²	273 ft ²
	12 ft ²	13 ft ²	14 ft ²
	73 ft ²	80 ft ²	86 ft ²
	1595 ft ²	1754 ft ²	1882 ft ²

The first Siding Waste Factor table is calculated using the total ft² of siding facades, ft² of trim touching siding, and ft² of unknowns touching siding.

The tables above provide the area of siding on a given property, segmented by individual and in sum total form. Values include openings (doors & windows) and waste percentages as noted. Please consider that area values and specific waste factors can be influenced by the size and complexity of the property, captured image quality, specific siding techniques, and your own level of expertise. Accessories are not included in these values and may require additional material.

These tables are only intended to make common waste calculations easier and should not be interpreted as recommendations.

Windows

Opening	Width x Height	United Inches	Area
W-1	31" x 53"	84"	11 ft ²
W-2	30" x 47"	77"	10 ft ²
W-3	84" x 53"	137"	31 ft ²
W-4	30" x 47"	77"	10 ft ²
W-5	33" x 53"	86"	12 ft ²
W-6	33" x 53"	86"	12 ft ²
W-7	22" x 49"	71"	8 ft ²
W-8	34" x 37"	71"	9 ft ²
W-9	22" x 39"	61"	6 ft ²
W-10	30" x 55"	85"	12 ft ²
W-11	31" x 56"	87"	12 ft ²
W-12	31" x 55"	86"	12 ft ²
W-13	38" x 53"	91"	14 ft ²
W-14	30" x 13"	43"	3 ft ²
W-15	36" x 54"	90"	14 ft ²
Total	-	1231"	176 ft ²



Doors

Opening	Width x Height
D-1	36" x 82"
D-2	36" x 80"

*Door height and width have been snapped to standard

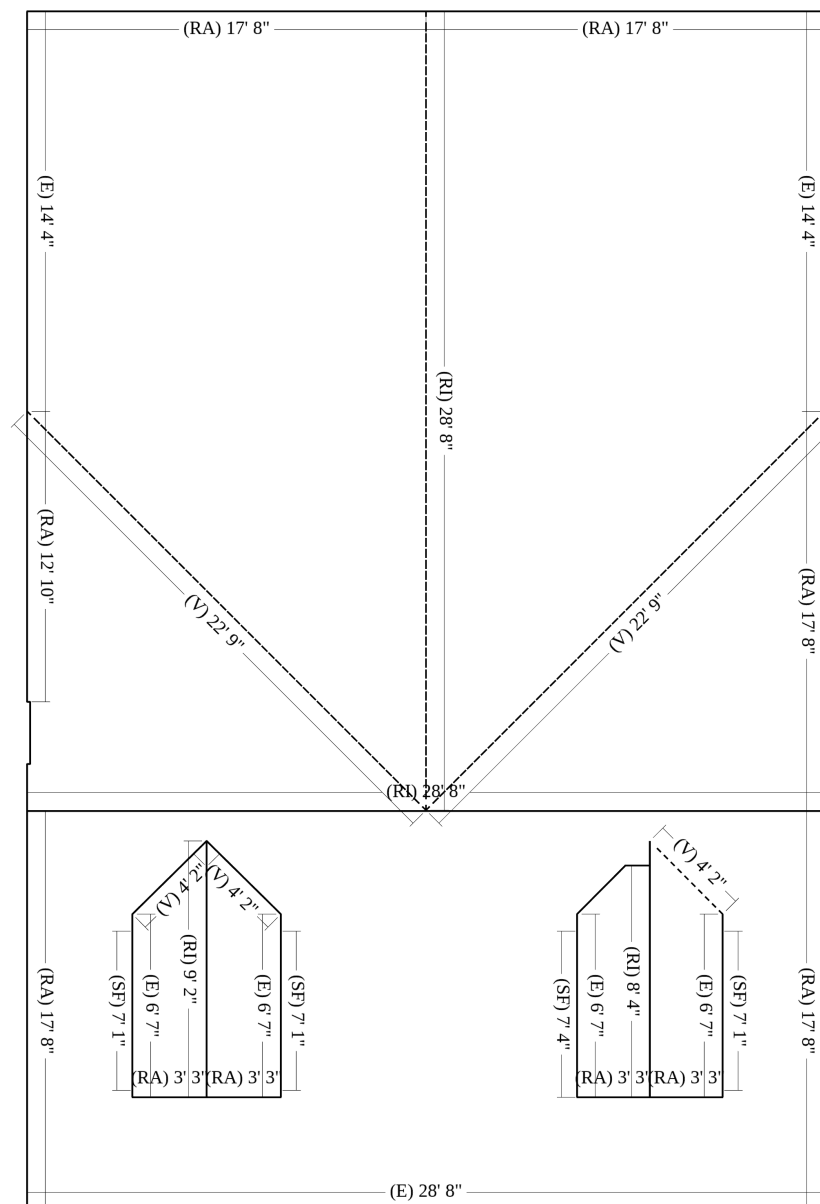
Entire Doors

Opening	Width x Height	Area
D-1	35" x 82"	20 ft ²
D-2	35" x 81"	19 ft ²
Total	-	39 ft ²

*Total door square footage includes entire door package (e.g. with transoms, sidelites, etc.)

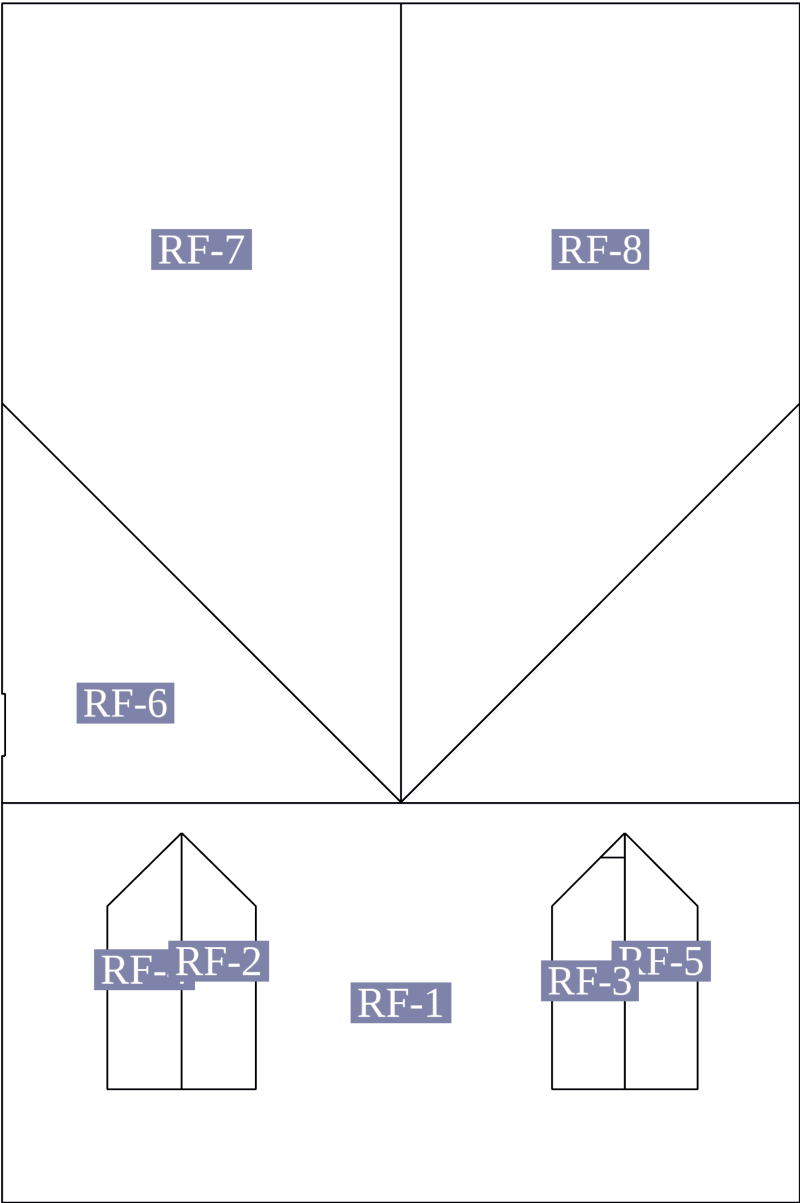
Roof	Length
Ridges (RI)	74' 10"
Hips (H)	-
Valleys (V)	60' 10"
Rakes (RA)	116' 5"
Eaves (E)	84' 6"
Flashing (F)*	10' 4"
Step Flashing (SF)*	34' 8"
Transition Line (TL)	-

*Please view the 3D model for more detail (e.g. flashing, step flashing and some other roof lines may be difficult to see on the PDF)



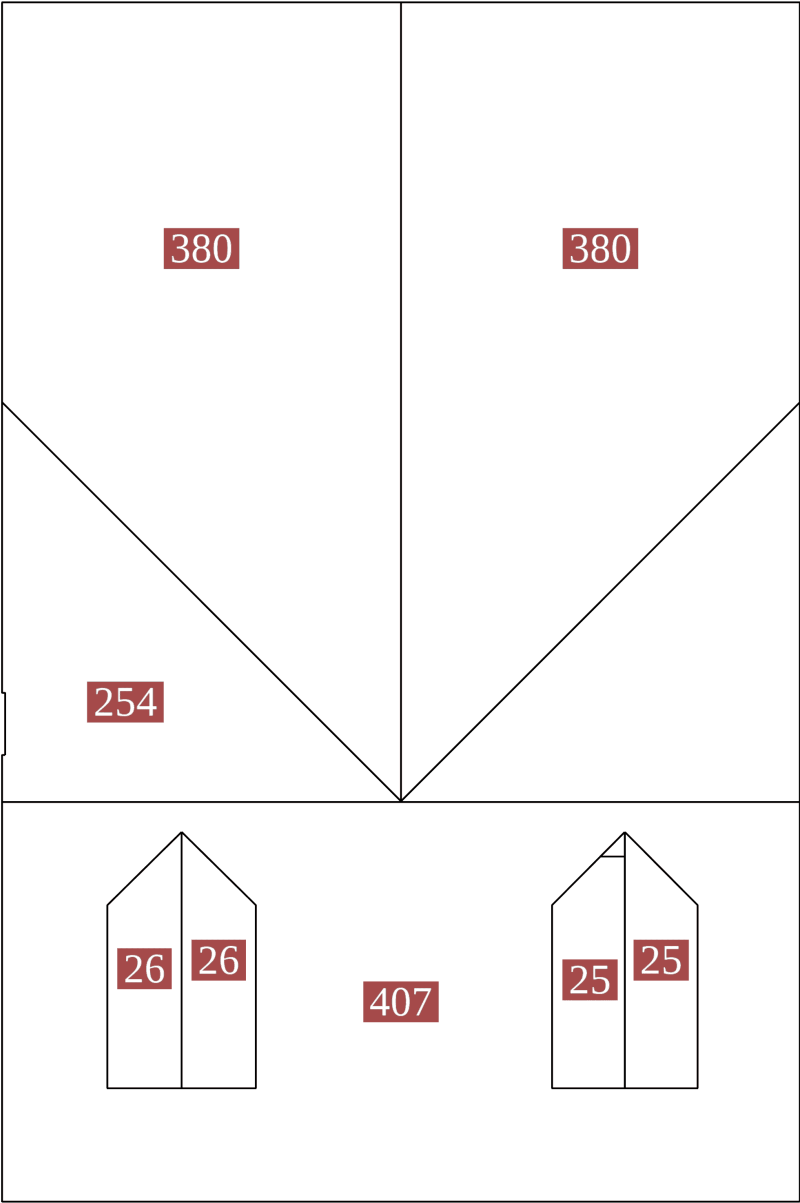
Roof Facets

Facet	Area	Pitch
RF-1	407 ft ²	9/12
RF-2	26 ft ²	9/12
RF-3	25 ft ²	9/12
RF-4	26 ft ²	9/12
RF-5	25 ft ²	9/12
RF-6	254 ft ²	9/12
RF-7	380 ft ²	9/12
RF-8	380 ft ²	9/12





Roof	Facets	Total
Total	8	1523 ft ²





Roof Pitch	Area	Percentage
9 / 12	1523 ft ²	100%

