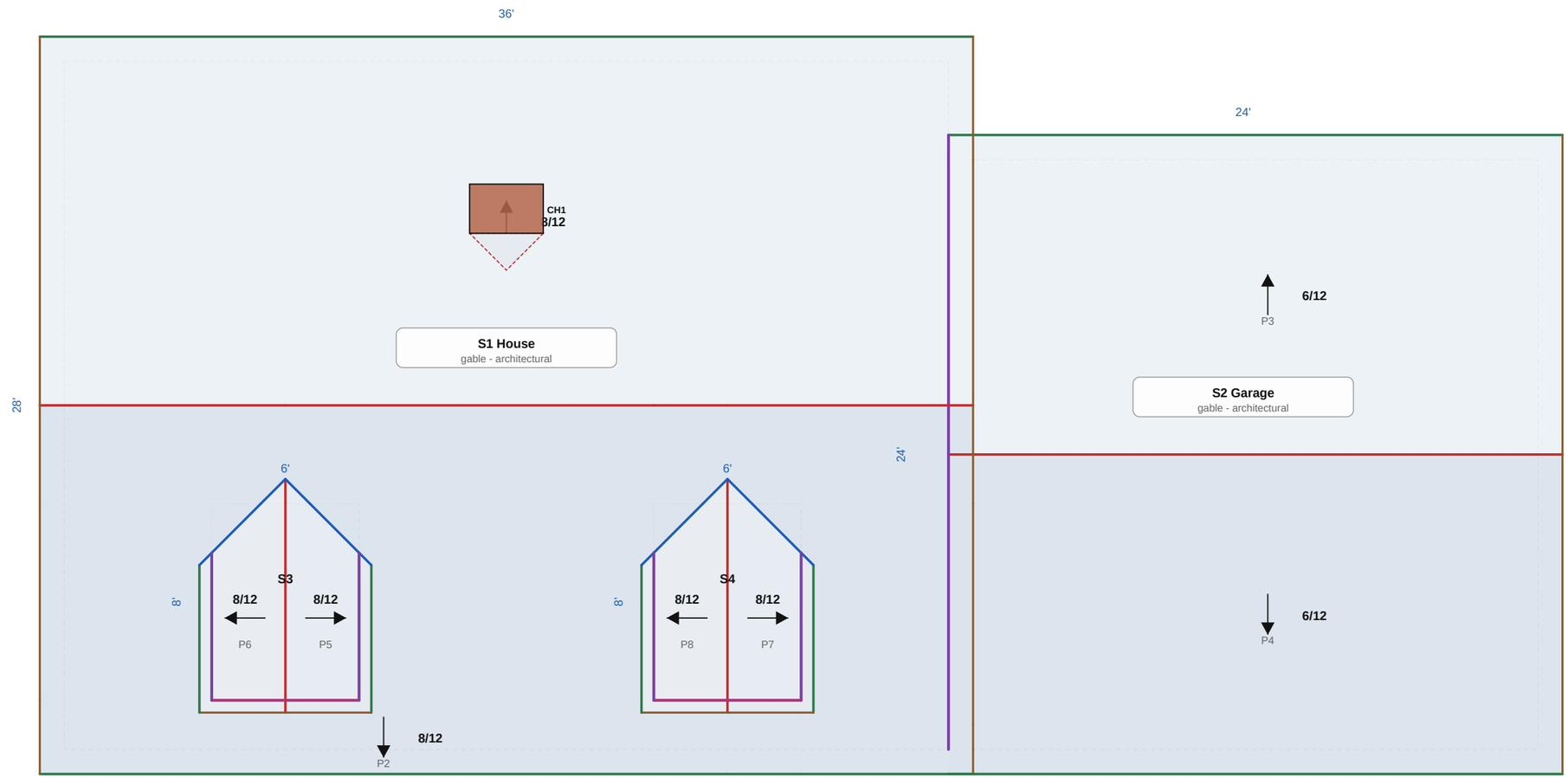


1 **ROOF PLAN**

SCALE: 3/16" = 1'-0"

0 5'

Eave 150 LF
Sidewall 56.8 LF
Rake 118 LF
Valley 21.9 LF
Ridge 82 LF
Endwall (headwall) 12 LF

PREPARED BY
Sample Contracting Co.

PROJECT
Two-story house: shingles, EIFS and stone
Client: Sample client
123 Example St

NOTICE

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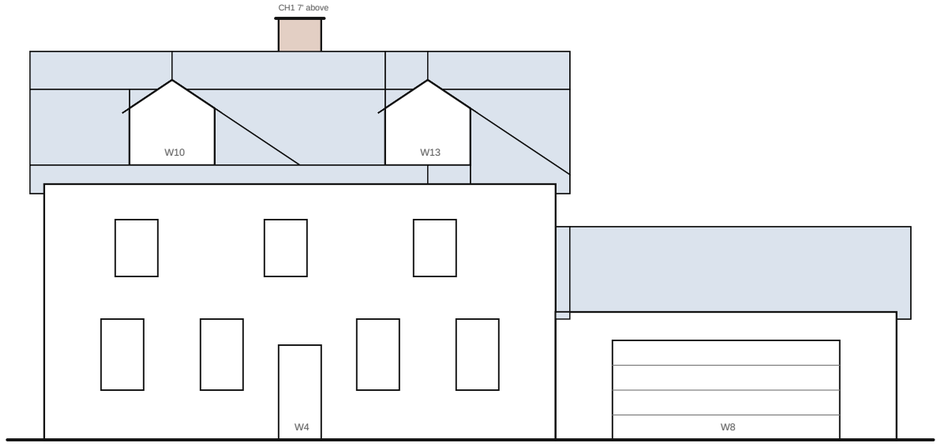
SCALE
3/16" = 1'-0"

DRAWN BY
SC

SHEET SIZE
ANSI B (11" x 17")

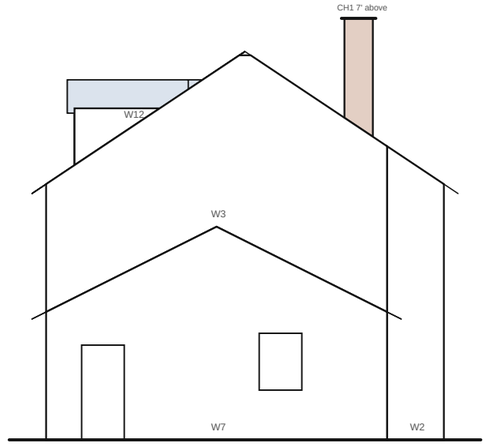
SHEET TITLE
ROOF PLAN

R-1



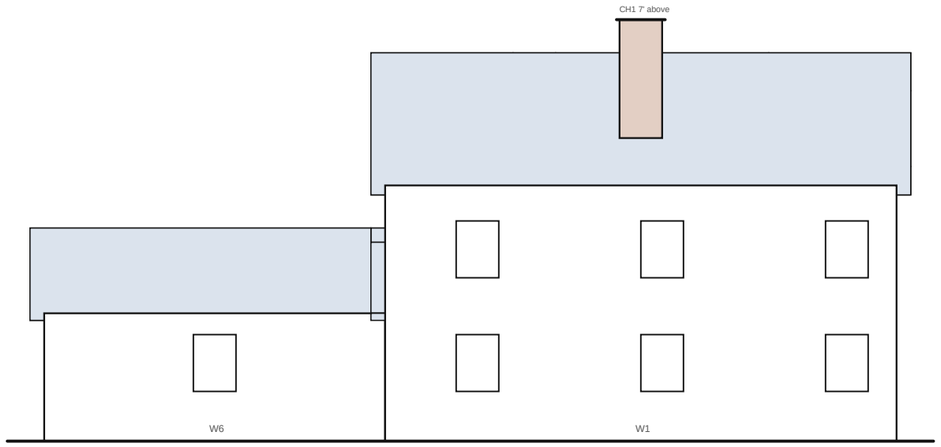
1 SOUTH ELEVATION

SCALE: 3/32" = 1'-0"



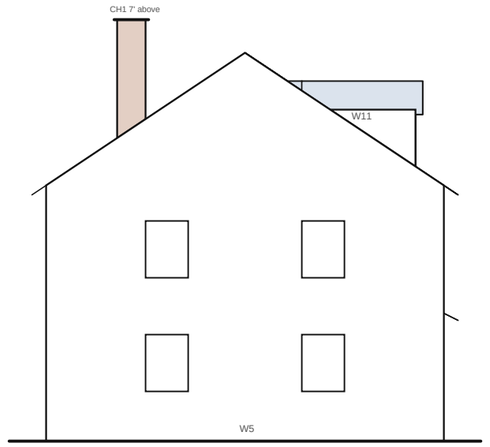
2 EAST ELEVATION

SCALE: 3/32" = 1'-0"



3 NORTH ELEVATION

SCALE: 3/32" = 1'-0"



4 WEST ELEVATION

SCALE: 3/32" = 1'-0"

PREPARED BY

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PROJECT

Two-story house: shingles, EIFS and stone
Client: Sample client
123 Example St

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SCALE
3/32" = 1'-0"

DRAWN BY
SC

SHEET SIZE
ANSI B (11" x 17")

SHEET TITLE

ELEVATIONS

R-2



3 W1 NORTH WALL - HOUSE

SCALE: 1/4" = 1'-0"

W1.1 lower: Stone veneer (adhered), 108 sf gross, 108 sf net
W1.2 upper: EIFS, 540 sf gross, 468 sf net

- Opening trim
- Corners
- Transition (belly band, Z, joint)
- Base / starter
- Frieze / rake

PREPARED BY
Sample Contracting Co.

PROJECT
Two-story house: shingles, EIFS and stone
Client: Sample client
123 Example St

NOTICE

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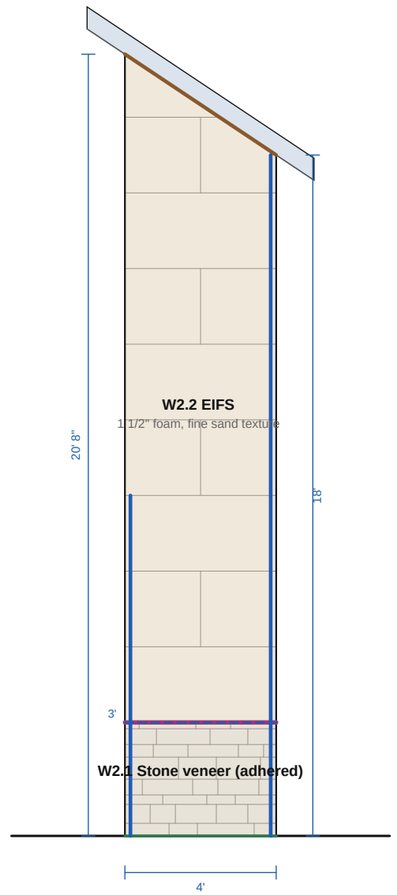
SCALE
1/4" = 1'-0"

DRAWN BY
SC

SHEET SIZE
ANSI B (11" x 17")

SHEET TITLE
WALL ELEVATION W1

R-3



4 W2 EAST WALL - HOUSE

SCALE: 1/4" = 1'-0"

W2.1 lower: Stone veneer (adhered), 12 sf gross, 12 sf net
W2.2 upper: EIFS, 65.33 sf gross, 65.33 sf net

- Opening trim
- Corners
- Transition (belly band, Z, joint)
- Base / starter
- Frieze / rake

PREPARED BY
Sample Contracting Co.

PROJECT
Two-story house: shingles, EIFS and stone
Client: Sample client
123 Example St

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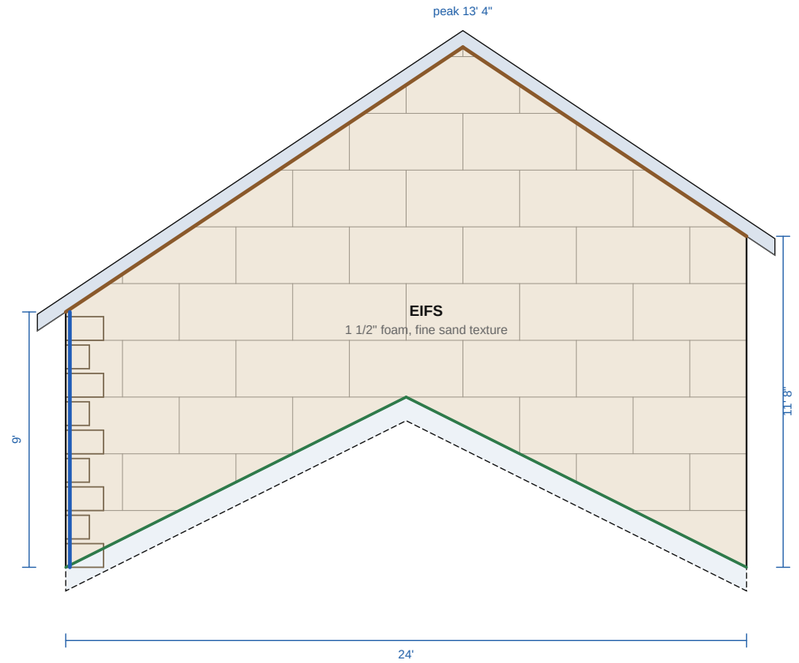
SCALE
1/4" = 1'-0"

DRAWN BY
SC

SHEET SIZE
ANSI B (11" x 17")

SHEET TITLE
WALL ELEVATION W2

R-4



5 W3 EAST WALL ABOVE GARAGE

SCALE: 3/16" = 1'-0"

EIFS, 269.33 sf gross, 269.33 sf net

- Opening trim
- Corners
- Transition (belly band, Z, joint)
- Base / starter
- Frieze / rake

PREPARED BY

Sample Contracting Co.

PROJECT

Two-story house: shingles, EIFS and stone
Client: Sample client
123 Example St

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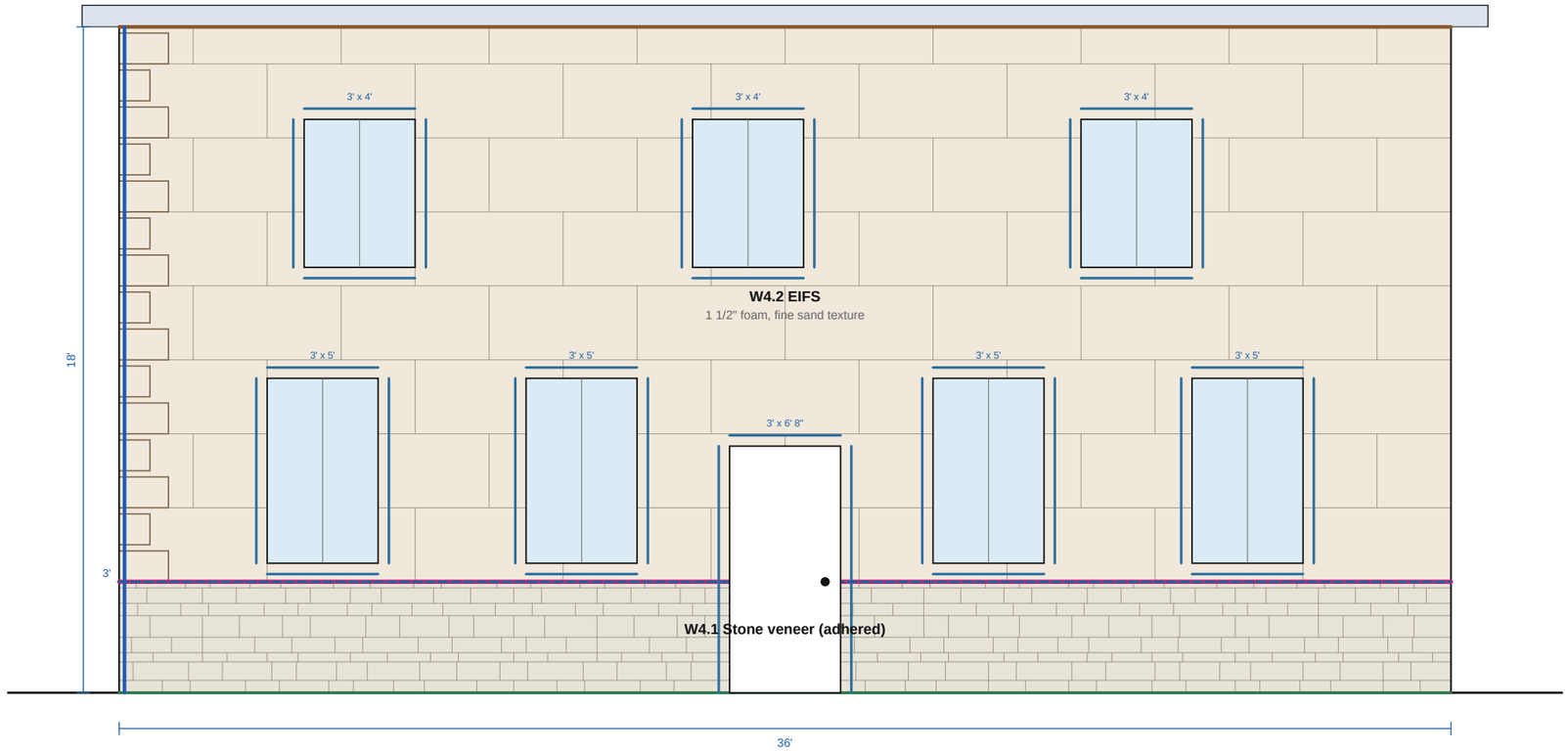
DRAWN BY
SC

SHEET SIZE
ANSI B (11" x 17")

SHEET TITLE

WALL ELEVATION W3

R-5



6 W4 SOUTH WALL - HOUSE

SCALE: 1/4" = 1'-0"

W4.1 lower: Stone veneer (adhered), 108 sf gross, 99 sf net
W4.2 upper: EIFS, 540 sf gross, 433 sf net

- Opening trim
- Corners
- Transition (belly band, Z, joint)
- Base / starter
- Frieze / rake

PREPARED BY

Sample Contracting Co.

PROJECT

Two-story house: shingles, EIFS and stone
Client: Sample client
123 Example St

NOTICE

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DATE
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SCALE
1/4" = 1'-0"

DRAWN BY
SC

SHEET SIZE
ANSI B (11" x 17")

SHEET TITLE
WALL ELEVATION W4

R-6



7 W5 WEST GABLE - HOUSE

SCALE: 3/16" = 1'-0"

W5.1 lower: Stone veneer (adhered), 84 sf gross, 84 sf net
W5.2 upper: EIFS, 550.67 sf gross, 502.67 sf net

- Opening trim
- Corners
- Transition (belly band, Z, joint)
- Base / starter
- Frieze / rake

PREPARED BY
Sample Contracting Co.

PROJECT
Two-story house: shingles, EIFS and stone
Client: Sample client
123 Example St

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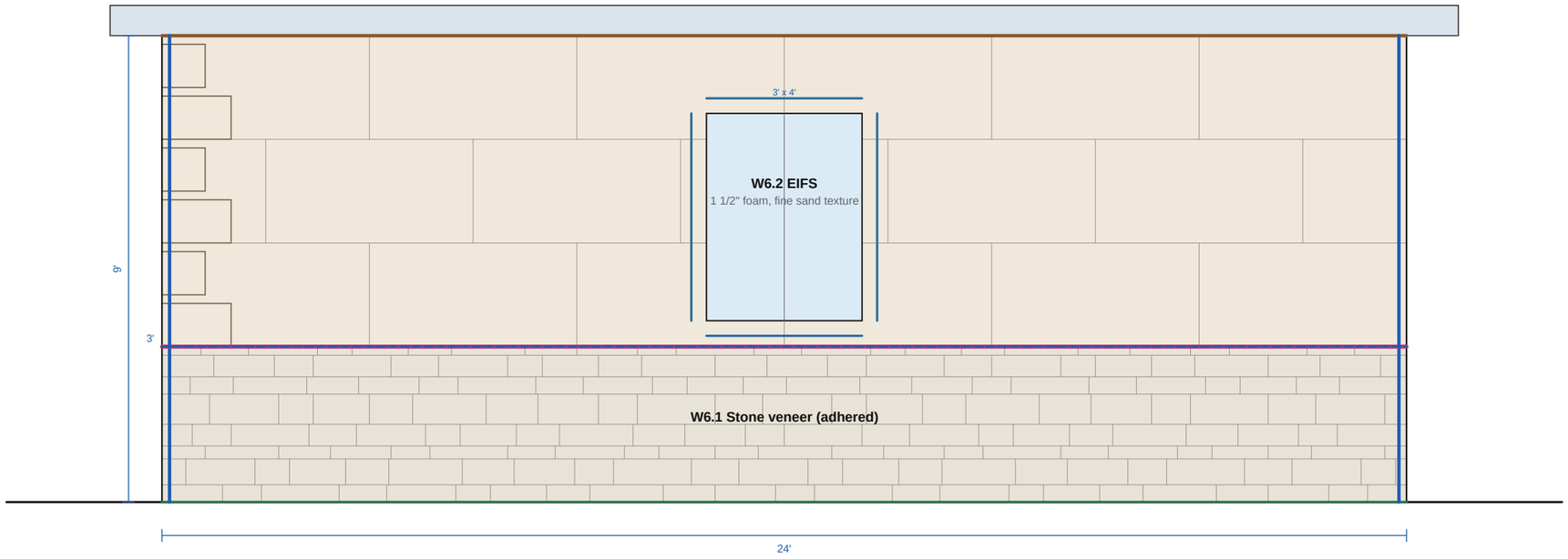
SCALE
3/16" = 1'-0"

DRAWN BY
SC

SHEET SIZE
ANSI B (11" x 17")

SHEET TITLE
WALL ELEVATION W5

R-7



8 W6 NORTH WALL - GARAGE

SCALE: 3/8" = 1'-0"

W6.1 lower: Stone veneer (adhered), 72 sf gross, 72 sf net
W6.2 upper: EIFS, 144 sf gross, 132 sf net

- Opening trim
- Corners
- Transition (belly band, Z, joint)
- Base / starter
- Frieze / rake

PREPARED BY
Sample Contracting Co.

PROJECT
Two-story house: shingles, EIFS and stone
Client: Sample client
123 Example St

NOTICE

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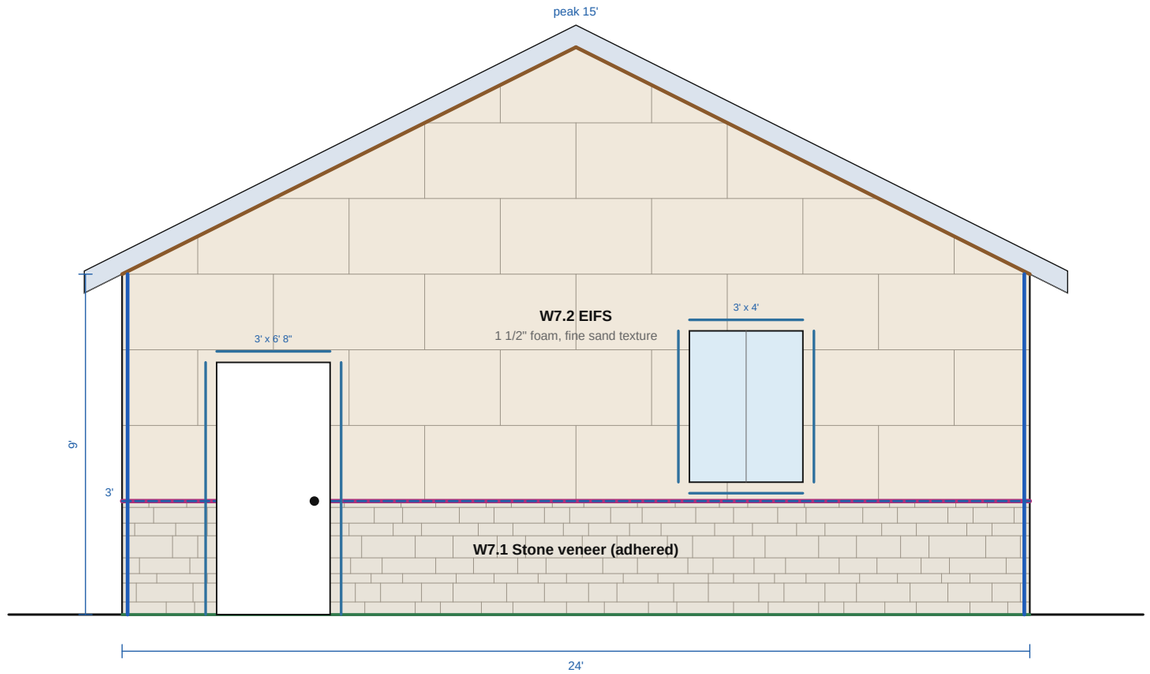
SCALE
3/8" = 1'-0"

DRAWN BY
SC

SHEET SIZE
ANSI B (11" x 17")

SHEET TITLE
WALL ELEVATION W6

R-8



9 W7 EAST GABLE - GARAGE

SCALE: 1/4" = 1'-0"

W7.1 lower: Stone veneer (adhered), 72 sf gross, 63 sf net
W7.2 upper: EIFS, 216 sf gross, 193 sf net

- Opening trim
- Corners
- Transition (belly band, Z, joint)
- Base / starter
- Frieze / rake

PREPARED BY
Sample Contracting Co.

PROJECT
Two-story house: shingles, EIFS and stone
Client: Sample client
123 Example St

NOTICE

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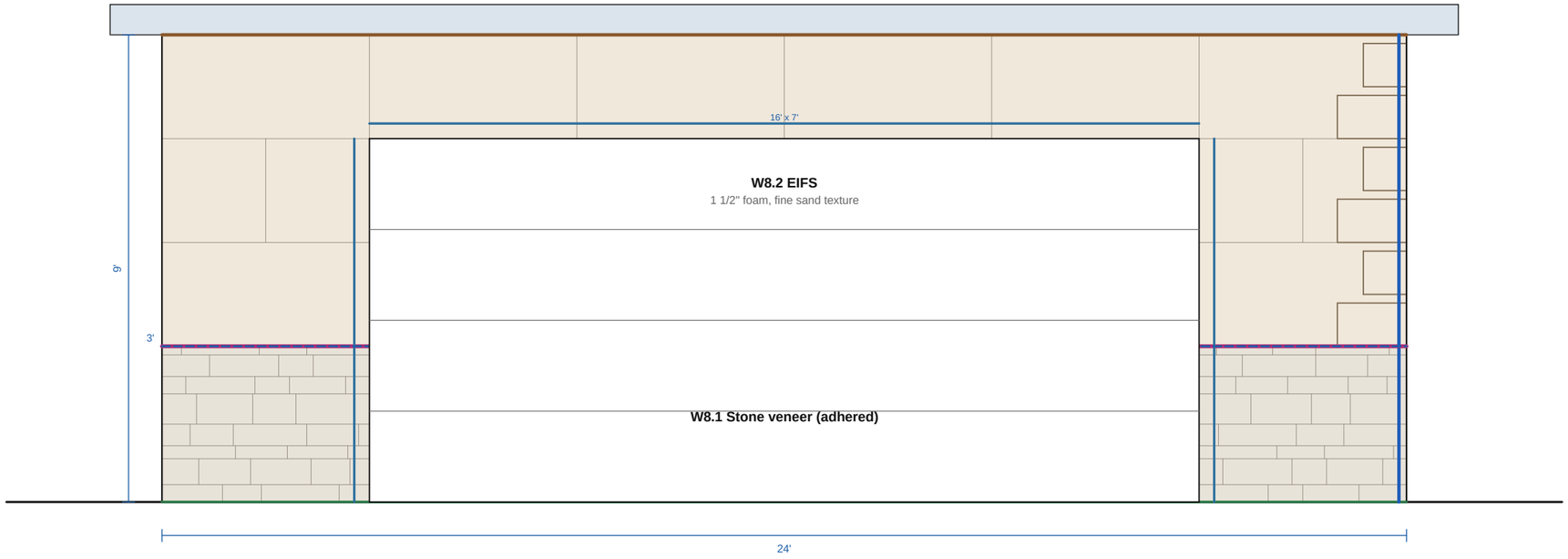
SCALE
1/4" = 1'-0"

DRAWN BY
SC

SHEET SIZE
ANSI B (11" x 17")

SHEET TITLE
WALL ELEVATION W7

R-9



10 W8 SOUTH WALL - GARAGE

SCALE: 3/8" = 1'-0"

W8.1 lower: Stone veneer (adhered), 72 sf gross, 24 sf net
W8.2 upper: EIFS, 144 sf gross, 80 sf net

- Opening trim
- Corners
- Transition (belly band, Z, joint)
- Base / starter
- Frieze / rake

PREPARED BY
Sample Contracting Co.

PROJECT
Two-story house: shingles, EIFS and stone
Client: Sample client
123 Example St

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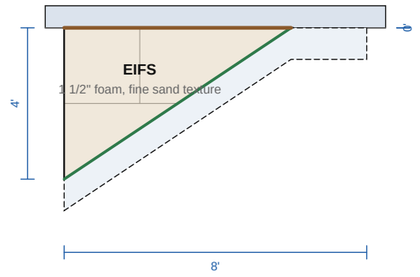
SCALE
3/8" = 1'-0"

DRAWN BY
SC

SHEET SIZE
ANSI B (11" x 17")

SHEET TITLE
WALL ELEVATION W8

R-10



11 W9 WEST DORMER CHEEK WALL (EAST)

SCALE: 1/4" = 1'-0"

EIFS, 12 sf gross, 12 sf net

- Opening trim
- Corners
- Transition (belly band, Z, joint)
- Base / starter
- Frieze / rake

PREPARED BY

Sample Contracting Co.

PROJECT

Two-story house: shingles, EIFS and stone
Client: Sample client
123 Example St

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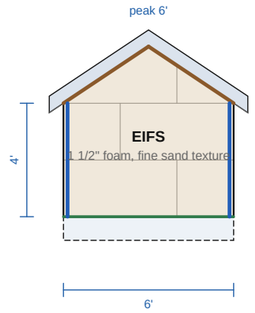
SCALE
1/4" = 1'-0"

DRAWN BY
SC

SHEET SIZE
ANSI B (11" x 17")

SHEET TITLE
WALL ELEVATION W9

R-11



12 W10 WEST DORMER FRONT WALL

SCALE: 3/16" = 1'-0"

EIFS, 30 sf gross, 30 sf net

- Opening trim
- Corners
- Transition (belly band, Z, joint)
- Base / starter
- Frieze / rake

PREPARED BY

Sample Contracting Co.

PROJECT

Two-story house: shingles, EIFS and stone
Client: Sample client
123 Example St

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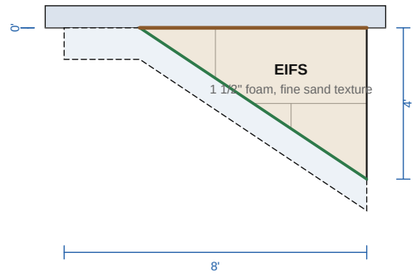
SCALE
3/16" = 1'-0"

DRAWN BY
SC

SHEET SIZE
ANSI B (11" x 17")

SHEET TITLE
WALL ELEVATION W10

R-12



13 W11 WEST DORMER CHEEK WALL (WEST)

SCALE: 1/4" = 1'-0"

EIFS, 12 sf gross, 12 sf net

- Opening trim
- Corners
- Transition (belly band, Z, joint)
- Base / starter
- Frieze / rake

PREPARED BY

Sample Contracting Co.

PROJECT

Two-story house: shingles, EIFS and stone
Client: Sample client
123 Example St

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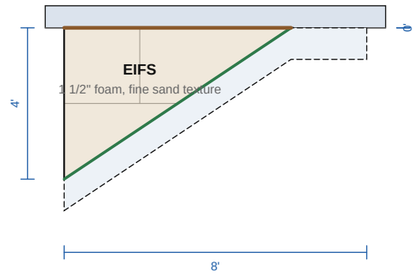
SCALE
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DRAWN BY
SC

SHEET SIZE
ANSI B (11" x 17")

SHEET TITLE
WALL ELEVATION W11

R-13



14 W12 EAST DORMER CHEEK WALL (EAST)

SCALE: 1/4" = 1'-0"

EIFS, 12 sf gross, 12 sf net

- Opening trim
- Corners
- Transition (belly band, Z, joint)
- Base / starter
- Frieze / rake

PREPARED BY

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PROJECT

Two-story house: shingles, EIFS and stone
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123 Example St

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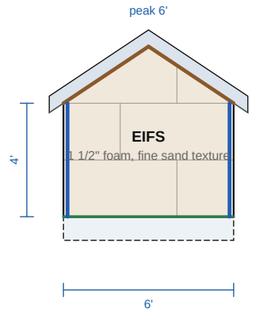
SCALE
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DRAWN BY
SC

SHEET SIZE
ANSI B (11" x 17")

SHEET TITLE
WALL ELEVATION W12

R-14



15 W13 EAST DORMER FRONT WALL

SCALE: 3/16" = 1'-0"

EIFS, 30 sf gross, 30 sf net

- Opening trim
- Corners
- Transition (belly band, Z, joint)
- Base / starter
- Frieze / rake

PREPARED BY

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PROJECT

Two-story house: shingles, EIFS and stone
Client: Sample client
123 Example St

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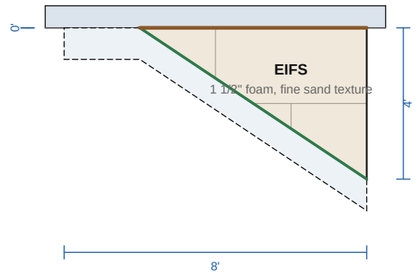
SCALE
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DRAWN BY
SC

SHEET SIZE
ANSI B (11" x 17")

SHEET TITLE
WALL ELEVATION W13

R-15



16 W14 EAST DORMER CHEEK WALL (WEST)

SCALE: 1/4" = 1'-0"

EIFS, 12 sf gross, 12 sf net

- Opening trim
- Corners
- Transition (belly band, Z, joint)
- Base / starter
- Frieze / rake

PREPARED BY

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PROJECT

Two-story house: shingles, EIFS and stone
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123 Example St

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SCALE
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DRAWN BY
SC

SHEET SIZE
ANSI B (11" x 17")

SHEET TITLE
WALL ELEVATION W14

R-16

TRIMS & SCHEDULES

TRIM		WHERE		LF		PIECES	LEG		COLOR		
ROOF SCHEDULE (LF ALONG THE EDGE; RAKES, HIPS AND VALLEYS ON THE SLOPE)											
TAG	**SECTION**	**ROOF**	**ROOFING**	**AREA**	**SQ**	**EAVE**	**RAKE**	**RIDGE**	**HIP**	**VALLEY**	**WALL**
S1	House	Gable 8:12	Architectural shingles	1,261.9 sf	12.6 sq	76	72.1	38	0	0	50.8
S2	Garage	Gable 6:12	Architectural shingles	726.7 sf	7.3 sq	50	29.1	25	0	0	28
S3	West dormer	Gable 8:12	Architectural shingles	65.2 sf	0.7 sq	12	8.4	9.5	0	10.9	0
S4	East dormer	Gable 8:12	Architectural shingles	65.2 sf	0.7 sq	12	8.4	9.5	0	10.9	0
	TOTAL			2,119 sf	21.2 sq	150	118	82	0	21.8	78.8

PLANES					
PLANE	**SECTION**	**FACES**	**PITCH**	**AREA**	**PANELS**
P1	S1	North facing	8:12	685.1 sf	
P2	S1	South facing	8:12	576.9 sf	
P3	S2	North facing	6:12	363.4 sf	
P4	S2	South facing	6:12	363.4 sf	
P5	S3	East facing	8:12	32.6 sf	
P6	S3	West facing	8:12	32.6 sf	
P7	S4	East facing	8:12	32.6 sf	
P8	S4	West facing	8:12	32.6 sf	

WALL & SIDING SCHEDULE										
TAG	**WALL**	**SIDING**	**L**	**H**	**GABLE**	**GROSS**	**OPENINGS**	**NET**	**OC / IC**	**TRIM**
W1.1	North wall - House - lower	Stone veneer (adhered)	36 ft	3 ft	-	108 sf	0 / 0 sf	108 sf	6 / 0 LF	0 LF
W1.2	North wall - House - upper	EIFS	36 ft	15 ft	-	540 sf	6 / 72 sf	468 sf	30 / 0 LF	84 LF
W2.1	East wall - House - lower	Stone veneer (adhered)	4 ft	3 ft	-	12 sf	0 / 0 sf	12 sf	0 / 0 LF	0 LF
W2.2	East wall - House - upper	EIFS	4 ft	16.33 ft	-	65.33 sf	0 / 0 sf	65.33 sf	0 / 0 LF	0 LF
W3	East wall above Garage	EIFS	24 ft	11.22 ft	-	269.28 sf	0 / 0 sf	269.28 sf	1 / 0	0 LF
W4.1	South wall - House - lower	Stone veneer (adhered)	36 ft	3 ft	-	108 sf	0 / 9 sf	99 sf	3 / 0 LF	6 LF
W4.2	South wall - House - upper	EIFS	36 ft	15 ft	-	540 sf	8 / 107 sf	433 sf	15 / 0 LF	116.3 LF
W5.1	West gable - House - lower	Stone veneer (adhered)	28 ft	3 ft	-	84 sf	0 / 0 sf	84 sf	0 / 0 LF	0 LF
W5.2	West gable - House - upper	EIFS	28 ft	19.67 ft	-	550.67 sf	4 / 48 sf	502.67 sf	0 / 0 LF	56 LF
W6.1	North wall - Garage - lower	Stone veneer (adhered)	24 ft	3 ft	-	72 sf	0 / 0 sf	72 sf	3 / 0 LF	0 LF
W6.2	North wall - Garage - upper	EIFS	24 ft	6 ft	-	144 sf	1 / 12 sf	132 sf	6 / 6 LF	14 LF
W7.1	East gable - Garage - lower	Stone veneer (adhered)	24 ft	3 ft	-	72 sf	0 / 9 sf	63 sf	0 / 0 LF	6 LF
W7.2	East gable - Garage - upper	EIFS	24 ft	9 ft	-	216 sf	2 / 23 sf	193 sf	0 / 0 LF	24.3 LF
W8.1	South wall - Garage - lower	Stone veneer (adhered)	24 ft	3 ft	-	72 sf	0 / 48 sf	24 sf	3 / 0 LF	6 LF
W8.2	South wall - Garage - upper	EIFS	24 ft	6 ft	-	144 sf	1 / 64 sf	80 sf	6 / 0 LF	24 LF
W9	West dormer cheek wall (east)	EIFS	8 ft	1.5 ft	-	12 sf	0 / 0 sf	12 sf	0 / 0	0 LF
W10	West dormer front wall	EIFS	6 ft	5 ft	-	30 sf	0 / 0 sf	30 sf	2 / 0	0 LF
W11	West dormer cheek wall (west)	EIFS	8 ft	1.5 ft	-	12 sf	0 / 0 sf	12 sf	0 / 0	0 LF
W12	East dormer cheek wall (east)	EIFS	8 ft	1.5 ft	-	12 sf	0 / 0 sf	12 sf	0 / 0	0 LF
W13	East dormer front wall	EIFS	6 ft	5 ft	-	30 sf	0 / 0 sf	30 sf	2 / 0	0 LF
W14	East dormer cheek wall (west)	EIFS	8 ft	1.5 ft	-	12 sf	0 / 0 sf	12 sf	0 / 0	0 LF

SIDING SECTIONS (BY WALL; A SPLIT WALL IS A ROW PER SECTION IN BIDRIDGE)							
TAG	**SECTION**	**SIDING**	**LAYOUT**	**AREA**	**NET**	**OPEN / FIX**	**SMART TRIM**
W1.1	North wall - House - lower	Stone veneer (adhered)	Wood frame, grouted 1/2 in. joints	108 sf	108 sf	0 / 0	Casing bead around openings + stone sills, Stone corners, Foundation weep screed, Casing bead under the soffit and rakes
W1.2	North wall - House - upper	EIFS	Drainage EIFS over sheathing, 1 1/2" foam, fine san~	540 sf	468 sf	6 / 0	Backwrap + sealant joint with backer rod, EIFS corner mesh, EIFS starter track with drip over the base flashing, Backwrap + sealant joint at the soffit and rakes
W2.1	East wall - House - lower	Stone veneer (adhered)	Wood frame, grouted 1/2 in. joints	12 sf	12 sf	0 / 0	Casing bead around openings + stone sills, Stone corners, Foundation weep screed, Casing bead under the soffit and rakes
W2.2	East wall - House - upper	EIFS	Drainage EIFS over sheathing, 1 1/2" foam, fine san~	65.33 sf	65.33 sf	0 / 0	Backwrap + sealant joint with backer rod, EIFS corner mesh, EIFS starter track with drip over the base flashing, Backwrap + sealant joint at the soffit and rakes
W3	East wall above Garage	EIFS	Drainage EIFS over sheathing, 1 1/2" foam, fine san~	269.33 sf	269.33 sf	0 / 0	Backwrap + sealant joint with backer rod, EIFS corner mesh, EIFS starter track with drip over the base flashing, Backwrap + sealant joint at the soffit and rakes
W4.1	South wall - House - lower	Stone veneer (adhered)	Wood frame, grouted 1/2 in. joints	108 sf	99 sf	0 / 0	Casing bead around openings + stone sills, Stone corners, Foundation weep screed, Casing bead under the soffit and rakes
W4.2	South wall - House - upper	EIFS	Drainage EIFS over sheathing, 1 1/2" foam, fine san~	540 sf	433 sf	8 / 0	Backwrap + sealant joint with backer rod, EIFS corner mesh, EIFS starter track with drip over the base flashing, Backwrap + sealant joint at the soffit and rakes
W5.1	West gable - House - lower	Stone veneer (adhered)	Wood frame, grouted 1/2 in. joints	84 sf	84 sf	0 / 0	Casing bead around openings + stone sills, Stone corners, Foundation weep screed, Casing bead under the soffit and rakes
W5.2	West gable - House - upper	EIFS	Drainage EIFS over sheathing, 1 1/2" foam, fine san~	550.67 sf	502.67 sf	4 / 0	Backwrap + sealant joint with backer rod, EIFS corner mesh, EIFS starter track with drip over the base flashing, Backwrap + sealant joint at the soffit and rakes
W6.1	North wall - Garage - lower	Stone veneer (adhered)	Wood frame, grouted 1/2 in. joints	72 sf	72 sf	0 / 0	Casing bead around openings + stone sills, Stone corners, Foundation weep screed, Casing bead under the soffit and rakes
W6.2	North wall - Garage - upper	EIFS	Drainage EIFS over sheathing, 1 1/2" foam, fine san~	144 sf	132 sf	1 / 0	Backwrap + sealant joint with backer rod, EIFS corner mesh, EIFS starter track with drip over the base flashing, Backwrap + sealant joint at the soffit and rakes
W7.1	East gable - Garage - lower	Stone veneer (adhered)	Wood frame, grouted 1/2 in. joints	72 sf	63 sf	0 / 0	Casing bead around openings + stone sills, Stone corners, Foundation weep screed, Casing bead under the soffit and rakes

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Sample Contracting Co.

PROJECT

Two-story house: shingles, EIFS and stone
Client: Sample client
123 Example St

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SCALE
NTS

DRAWN BY
SC

SHEET SIZE
ANSI B (11" x 17")

SHEET TITLE
TRIMS & SCHEDULES

R-17

TRIMS & SCHEDULES

TAG	SECTION	SIDING	LAYOUT	AREA	NET	OPEN / FIX	SMART TRIM
W7.2	East gable - Garage - upper	EIFS	Drainage EIFS over sheathing, 1 1/2" foam, fine san~	216 sf	193 sf	2 / 0	Backwrap + sealant joint with backer rod, EIFS corner mesh, EIFS starter track with drip over the base flashing, Backwrap + sealant joint at the soffit and rakes
W8.1	South wall - Garage - lower	Stone veneer (adhered)	Wood frame, grouted 1/2 in. joints	72 sf	24 sf	0 / 0	Casing bead around openings + stone sills, Stone corners, Foundation weep screed, Casing bead under the soffit and rakes
W8.2	South wall - Garage - upper	EIFS	Drainage EIFS over sheathing, 1 1/2" foam, fine san~	144 sf	80 sf	1 / 0	Backwrap + sealant joint with backer rod, EIFS corner mesh, EIFS starter track with drip over the base flashing, Backwrap + sealant joint at the soffit and rakes
W9	West dormer cheek wall (east)	EIFS	Drainage EIFS over sheathing, 1 1/2" foam, fine san~	12 sf	12 sf	0 / 0	Backwrap + sealant joint with backer rod, EIFS corner mesh, EIFS starter track with drip over the base flashing, Backwrap + sealant joint at the soffit and rakes
W10	West dormer front wall	EIFS	Drainage EIFS over sheathing, 1 1/2" foam, fine san~	30 sf	30 sf	0 / 0	Backwrap + sealant joint with backer rod, EIFS corner mesh, EIFS starter track with drip over the base flashing, Backwrap + sealant joint at the soffit and rakes
W11	West dormer cheek wall (west)	EIFS	Drainage EIFS over sheathing, 1 1/2" foam, fine san~	12 sf	12 sf	0 / 0	Backwrap + sealant joint with backer rod, EIFS corner mesh, EIFS starter track with drip over the base flashing, Backwrap + sealant joint at the soffit and rakes
W12	East dormer cheek wall (east)	EIFS	Drainage EIFS over sheathing, 1 1/2" foam, fine san~	12 sf	12 sf	0 / 0	Backwrap + sealant joint with backer rod, EIFS corner mesh, EIFS starter track with drip over the base flashing, Backwrap + sealant joint at the soffit and rakes
W13	East dormer front wall	EIFS	Drainage EIFS over sheathing, 1 1/2" foam, fine san~	30 sf	30 sf	0 / 0	Backwrap + sealant joint with backer rod, EIFS corner mesh, EIFS starter track with drip over the base flashing, Backwrap + sealant joint at the soffit and rakes
W14	East dormer cheek wall (west)	EIFS	Drainage EIFS over sheathing, 1 1/2" foam, fine san~	12 sf	12 sf	0 / 0	Backwrap + sealant joint with backer rod, EIFS corner mesh, EIFS starter track with drip over the base flashing, Backwrap + sealant joint at the soffit and rakes

SIDING TRIM (SMART TRIM BY SIDING TYPE)

TRIM	WHERE	LF	PIECES	STOCK	WALLS
Backwrap + sealant joint with backer rod around openings (EIFS)	Openings	318.7 LF	37 pcs	10'-0"	W1, W4, W5, W6, W7, W8
Casing bead around openings + stone sills (stone)	Openings	18 LF	2 pcs	10'-0"	W4, W7, W8
Head flashing / drip cap over openings	Openings	86.3 LF	9 pcs	10'-0"	W1, W4, W5, W6, W7, W8
EIFS corner mesh (outside corners)	Corners	82 LF	9 pcs	10'-0"	W1, W3, W4, W6, W8, W10, W13
EIFS corner mesh (inside corners)	Corners	6 LF	1 pcs	10'-0"	W6
Stone cap / water table with Z-flashing	Transitions	176 LF	88 pcs	2'-0"	W1, W2, W4, W5, W6, W7, W8
EIFS starter track with drip over the base flashing	Base	67.7 LF	8 pcs	10'-0"	W3, W9, W10, W11, W12, W13, W14
Foundation weep screed (stone)	Base	176 LF	18 pcs	10'-0"	W1, W2, W4, W5, W6, W7, W8
Backwrap + sealant joint at the soffit and rakes (EIFS)	Top / rakes	252.6 LF	27 pcs	10'-0"	W1, W2, W3, W4, W5, W6, W7, W8, W9, W10, W11, W12, W13, W14

EAVES & RAKES: SOFFIT, FASCIA, GUTTERS

RUN	EAVE LF	RAKE LF	SOFFIT	FASCIA	GUTTER	DOWNSPOUTS
House eaves with gutters	76	0	76 sf	76 LF	76 LF	4
House rakes	0	72.1	72.1 sf	72.1 LF	-	0
Garage eaves with gutters	50	0	50 sf	50 LF	50 LF	2
Garage rakes	0	29.1	29.1 sf	29.1 LF	-	0
West dormer eaves with gutters	12	0	6 sf	12 LF	12 LF	2
West dormer rakes	0	8.4	4.2 sf	8.4 LF	-	0
East dormer eaves with gutters	12	0	6 sf	12 LF	12 LF	2
East dormer rakes	0	8.4	4.2 sf	8.4 LF	-	0

FLASHING SCHEDULE (PROFILE, SIZE AND METAL AT EVERY PLACE TWO ASSEMBLIES MEET; CHECKED AGAINST THE CODE MINIMUM)

WHERE	FLASHING	PROFILE & SIZE	MATERIAL	MINIMUM / CLEARANCE	QTY	STATUS
Roof edges	**Drip edge at eaves and rakes**	D-style drip edge: 2 in. or more onto the deck, the face 1/4 in. or more below the sheathing, laps 2 in., nailed 12 in. o.c.; over the ice barrier at the rakes, under it at the eaves	Prefinished steel 26 ga	IRC R903.2.1: corrosion-resistant metal at least 0.019 in. (No. 26 galvanized)	268 LF	OK
Roof edges	**Open valley lining (W-valley)**	24 in. wide with a center rib, in 10 ft pieces lapped 6 in., over the ice barrier; shingles cut back 3 in. from the rib	Prefinished steel 26 ga	IRC Table R905.2.8.2: 26 ga galvanized, 0.024 in. aluminum, 16 oz copper or 28 ga stainless	21.8 LF	OK
Roof to wall	**Step flashing at sidewalls**	Bent 90°: 4 in. up the wall and 4 in. onto the roof at the least; pieces 7 in. long (5 in. exposure + 2 in. lap) from an 8 in. min. blank, or 4 x 4 x 8 in. pre-bent; one a course, each lapping the one below 2 in.; the WRB laps over the wall leg	Prefinished steel 26 ga	IRC R903.2.1: corrosion-resistant metal at least 0.019 in. (No. 26 galvanized)	56.8 LF	OK
Roof to wall	**Headwall (apron) flashing**	4 in. up the wall, 5 in. down onto the shingles, hemmed; in 10 ft pieces lapped 4 in.; the WRB laps over the wall leg	Prefinished steel 26 ga	IRC R903.2.1: corrosion-resistant metal at least 0.019 in. (No. 26 galvanized)	12 LF	OK
Roof to wall	**Kick-out flashing**	At the bottom of every sidewall that ends at an eave: one piece (molded or welded, no open seams), lapped 4 in. by the first step flashing, turning the water into the gutter	PVC / vinyl	IRC R903.2.1: metal at least 0.019 in. (No. 26 galvanized), or a one-piece plastic diverter	1 each	OK
Roof to wall	**Chimney flashing**	Step flashing up the sides and an apron at the front, counter-flashing let 1 in. into a mortar joint or reglet and sealed; a cricket behind a chimney wider than 30 in.	Prefinished steel 24 ga	IRC R903.2.1: corrosion-resistant metal at least 0.019 in. (No. 26 galvanized)	1 each	OK
Roof to wall	**EIFS at a sidewall**	EIFS ends 2 in. above the roof, backwrapped and sealed over the step flashing; a kick-out flashing where the sidewall ends at an eave	Over the step flashing	Clearance 2 in.: EIFS maker's details (ASTM E2568): 2 in. above a roof, 6 in. above a flat roof; IRC R703.9: install per the maker	55.7 LF	ON SITE
Roof to wall	**EIFS at a headwall**	EIFS ends 2 in. above the roof, backwrapped and sealed over the apron flashing	Over the apron flashing	Clearance 2 in.: EIFS maker's details (ASTM E2568): 2 in. above a roof, 6 in. above a flat roof; IRC R703.9: install per the maker	12 LF	ON SITE
Wall base	**Weep screed at the base of the stone**	A 3 1/2 in. attachment flange behind the WRB (the WRB laps over it), weep holes open, 1 in. or more below the foundation plate line; 4 in. above earth, 2 in. above paving	Galvanized steel 26 ga (G90)	IRC R703.12.2: 0.019 in. (No. 26 galvanized) corrosion-resistant metal or plastic, 3 1/2 in. flange, 1 in. below the foundation plate line	176 LF	OK
Between sidings	**Z-flashing over the stone cap, EIFS starter track above**	Up behind the WRB, over the cap (sloped out), the drip clear of the cap's face; the EIFS starter track over it with a 3/4 in. gap, the EIFS backwrapped	Prefinished steel 26 ga	IRC R703.4: approved corrosion-resistant flashing (26 ga / 0.019 in. metal is the usual minimum)	176 LF	OK
Openings	**Head flashing over openings**	2 in. up behind the WRB (taped at the top), over the head trim or casing, 3/8 in. drip, end dams; 1 in. past the trim each side (EIFS: 6 in. past the opening, J-track)	Prefinished steel 26 ga	IRC R703.4: approved corrosion-resistant flashing (26 ga / 0.019 in. metal is the usual minimum)	86.3 LF	OK
Openings	**Sill pans at windows and doors**	Sloped to the outside, end dams and a back dam, turned up the jambs 6 in.; the WRB laps over the jamb flashing, which laps over the pan	Flexible flashing membrane	IRC R703.4: flashing at window and door openings (per the window maker or an approved method, e.g. ASTM E2112 sill pans), approved corrosion-resistant material	22 each	OK
Clearances	**Stone at grade**	The weep screed 4 in. above earth, 2 in. above paving	A clearance	IRC R703.12.1 (grade, paving); MVMA via Masonry Magazine (roofs)	176 LF	ON SITE

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PROJECT

Two-story house: shingles, EIFS and stone
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123 Example St

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SCALE
NTS

DRAWN BY
SC

SHEET SIZE
ANSI B (11" x 17")

SHEET TITLE
TRIMS & SCHEDULES

R-18

CUT LIST & BUY LIST

LIST	WHERE	CUT	NOTE
CUT LIST BY LENGTH (ORDER THESE)			
CUT LIST BY PLANE AND WALL			
Siding	W1.1 North wall - House - lower	12 boxes	103.5 sf of flats, 6 LF of corners (2 boxes), grouted 1/2 in. joints, 7 lath sheets
EIFS	W1.2 North wall - House - upper	76 boards 2x4 ft	1 1/2 in. EPS in running bond from the bottom left, 702 board feet; L-cut at 24 opening corners; 30 quoins
Siding	W2.1 East wall - House - lower	2 boxes	12 sf of flats, grouted 1/2 in. joints, 1 lath sheets
EIFS	W2.2 East wall - House - upper	13 boards 2x4 ft	1 1/2 in. EPS in running bond from the bottom left, 98 board feet; L-cut at 0 opening corners
EIFS	W3 East wall above Garage	48 boards 2x4 ft	1 1/2 in. EPS in running bond from the bottom left, 404 board feet; L-cut at 0 opening corners; 9 quoins
Siding	W4.1 South wall - House - lower	11 boxes	96.8 sf of flats, 3 LF of corners (1 boxes), grouted 1/2 in. joints, 7 lath sheets
EIFS	W4.2 South wall - House - upper	76 boards 2x4 ft	1 1/2 in. EPS in running bond from the bottom left, 649.5 board feet; L-cut at 30 opening corners; 15 quoins
Siding	W5.1 West gable - House - lower	10 boxes	84 sf of flats, grouted 1/2 in. joints, 6 lath sheets
EIFS	W5.2 West gable - House - upper	81 boards 2x4 ft	1 1/2 in. EPS in running bond from the bottom left, 754 board feet; L-cut at 16 opening corners
Siding	W6.1 North wall - Garage - lower	8 boxes	69.8 sf of flats, 3 LF of corners (1 boxes), grouted 1/2 in. joints, 5 lath sheets
EIFS	W6.2 North wall - Garage - upper	19 boards 2x4 ft	1 1/2 in. EPS in running bond from the bottom left, 198 board feet; L-cut at 4 opening corners; 6 quoins
Siding	W7.1 East gable - Garage - lower	7 boxes	63 sf of flats, grouted 1/2 in. joints, 4 lath sheets
EIFS	W7.2 East gable - Garage - upper	33 boards 2x4 ft	1 1/2 in. EPS in running bond from the bottom left, 289.5 board feet; L-cut at 6 opening corners
Siding	W8.1 South wall - Garage - lower	3 boxes	21.8 sf of flats, 3 LF of corners (1 boxes), grouted 1/2 in. joints, 2 lath sheets
EIFS	W8.2 South wall - Garage - upper	12 boards 2x4 ft	1 1/2 in. EPS in running bond from the bottom left, 120 board feet; L-cut at 2 opening corners; 6 quoins
EIFS	W9 West dormer cheek wall (east)	3 boards 2x4 ft	1 1/2 in. EPS in running bond from the bottom left, 18 board feet; L-cut at 0 opening corners
EIFS	W10 West dormer front wall	6 boards 2x4 ft	1 1/2 in. EPS in running bond from the bottom left, 45 board feet; L-cut at 0 opening corners
EIFS	W11 West dormer cheek wall (west)	4 boards 2x4 ft	1 1/2 in. EPS in running bond from the bottom left, 18 board feet; L-cut at 0 opening corners
EIFS	W12 East dormer cheek wall (east)	3 boards 2x4 ft	1 1/2 in. EPS in running bond from the bottom left, 18 board feet; L-cut at 0 opening corners
EIFS	W13 East dormer front wall	6 boards 2x4 ft	1 1/2 in. EPS in running bond from the bottom left, 45 board feet; L-cut at 0 opening corners
EIFS	W14 East dormer cheek wall (west)	4 boards 2x4 ft	1 1/2 in. EPS in running bond from the bottom left, 18 board feet; L-cut at 0 opening corners
Siding trim	Backwrap + sealant joint with backer rod around openings (EIFS)	37 @ 10'-0"	318.7 LF; W1, W4, W5, W6, W7, W8
Siding trim	Casing bead around openings + stone sills (stone)	2 @ 10'-0"	18 LF; W4, W7, W8
Siding trim	Head flashing / drip cap over openings	9 @ 10'-0"	86.3 LF; W1, W4, W5, W6, W7, W8
Siding trim	EIFS corner mesh (outside corners)	9 @ 10'-0"	82 LF; W1, W3, W4, W6, W8, W10, W13
Siding trim	EIFS corner mesh (inside corners)	1 @ 10'-0"	6 LF; W6
Siding trim	Stone cap / water table with Z-flashing	88 @ 2'-0"	176 LF; W1, W2, W4, W5, W6, W7, W8
Siding trim	EIFS starter track with drip over the base flashing	8 @ 10'-0"	67.7 LF; W3, W9, W10, W11, W12, W13, W14
Siding trim	Foundation weep screed (stone)	18 @ 10'-0"	176 LF; W1, W2, W4, W5, W6, W7, W8
Siding trim	Backwrap + sealant joint at the soffit and rakes (EIFS)	27 @ 10'-0"	252.6 LF; W1, W2, W3, W4, W5, W6, W7, W8, W9, W10, W11, W12, W13, W14

BUY LIST

GROUP	ITEM	QTY	PRICE	EXTENDED	NOTE
Roofing	**Architectural shingles**	76 bundles			2119 sf + 18% waste, 3 bundles a square
Roofing	**Hip & ridge cap shingles (~25 LF a bundle)**	4 bundles			82 LF of ridge and hip + 10%
Roofing	**Starter strip (~100 LF a bundle)**	3 bundles			268 LF of eaves and rakes + 5%
Roofing	**Coil nails (~1 box per 3 squares)**	8 boxes			
Underlayment & ice barrier	**Synthetic underlayment (10-square rolls)**	3 rolls			2119 sf + 10% laps
Underlayment & ice barrier	**Ice & water barrier (2-square rolls, 36 in.)**	6 rolls			1016 sf: eaves in 2 course(s) to 24 in. inside the warm wall, valleys, chimneys and skylights; + 10%
Edges, flashing & vents	**Drip edge, prefinished steel 26 ga (10 ft pieces)**	30 pcs			268 LF of eaves and rakes + 10%
Edges, flashing & vents	**W-valley metal, 24 in., prefinished steel 26 ga (10 ft pieces)**	3 pcs			21.8 LF of valleys (shingle roofs)
Edges, flashing & vents	**Step flashing 4 x 4 x 8 in., prefinished steel 26 ga (pre-bent, one per 5 in. course)**	137 pcs			56.8 LF of sidewall
Edges, flashing & vents	**Headwall / apron flashing, prefinished steel 26 ga (10 ft pieces)**	2 pcs			12 LF of endwall
Edges, flashing & vents	**Kick-out flashing, PVC / vinyl**	1 each			Where a sidewall ends at an eave
Edges, flashing & vents	**Ridge vent (shingle-over)**	82 LF			Exhaust 403 sq in. of 806 (1/300 of 1680 sf attic)
Edges, flashing & vents	**Pipe boots**	2 each			
Edges, flashing & vents	**Chimney step + counter flashing, prefinished steel 24 ga**	1 each			1 with a cricket (wider than 30 in.)
EIFS	**Backwrap + sealant joint with backer rod around openings (EIFS)**	318.7 LF			85 runs; W1, W4, W5, W6, W7, W8
EIFS	**EIFS corner mesh (outside corners)**	82 LF			10 runs; W1, W3, W4, W6, W8, W10, W13
EIFS	**EIFS corner mesh (inside corners)**	6 LF			1 run; W6
EIFS	**Backwrap + sealant joint at the soffit and rakes (EIFS)**	252.6 LF			19 runs; W1, W2, W3, W4, W5, W6, W7, W8, W9, W10, W11, W12, W13, W14
Siding trim	**Casing bead around openings + stone sills (stone) (10'-0")**	2 pcs			18 LF, 6 runs nested: 10% waste; W4, W7, W8
Siding trim	**Head flashing / drip cap over openings (10'-0")**	9 pcs			86.3 LF, 22 runs nested: 4.1% waste; W1, W4, W5, W6, W7, W8; prefinished steel 26 ga
Siding trim	**Stone cap / water table with Z-flashing (2'-0")**	88 pcs			176 LF, 7 runs nested: 0% waste; W1, W2, W4, W5, W6, W7, W8; Z-flashing prefinished steel 26 ga
Siding trim	**EIFS starter track with drip over the base flashing (10'-0")**	8 pcs			67.7 LF, 8 runs nested: 15.4% waste; W3, W9, W10, W11, W12, W13, W14; PVC / vinyl
Siding trim	**Foundation weep screed (stone) (10'-0")**	18 pcs			176 LF, 7 runs nested: 2.2% waste; W1, W2, W4, W5, W6, W7, W8; galvanized steel 26 ga (G90)
Siding	**Stone veneer flats (boxes, 10 sf; 8.5 sf dry stack)**	50 boxes			450.8 sf of flats (corners take 0.75 sf a LF) + 10%; check your stone's box coverage
Siding	**Stone veneer corners (boxes, 5 LF)**	4 boxes			15 LF of outside corners + 10%
Siding	**WRB behind the stone, 2 layers (Grade D paper or equal)**	1017 sf			462 sf of wall, 2 layers + 10% laps
Siding	**Metal lath, 2.5 lb self-furring galvanized (27 in. x 8 ft)**	29 sheets			462 sf at 16 sf a sheet after laps; lapped 1 in., wrapped 16 in. around corners
Siding	**Lath fasteners, galvanized (6 in. o.c. at the studs)**	693 each			into the framing
Siding	**Type S mortar for the scratch coat (80 lb bags)**	29 bags			1/2 in. over the lath, about 16 sf a bag: check your mortar's yield
Siding	**Type S or veneer mortar for setting and grout (80 lb bags)**	31 bags			about 15 sf a bag: check your mortar's yield

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NTS

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SC

SHEET SIZE
ANSI B (11" x 17")

SHEET TITLE
CUT LIST & BUY LIST

R-19

CUT LIST & BUY LIST

GROUP	ITEM	QTY	PRICE	EXTENDED	NOTE
EIFS	**EPS insulation board 2 x 4 ft, 1 1/2 in. thick**	384 boards			2251.3 sf, 3377 board feet; counted cell by cell in running bond; L-cut boards at 82 opening corners (no joint on a corner)
EIFS	**Board adhesive, notched-trowel ribbons (pails)**	23 pails			2251.3 sf at about 100 sf a pail; vertical ribbons keep the drainage open
EIFS	**Fluid-applied WRB for drainage EIFS (5 gal pails)**	5 pails			2251.3 sf of sheathing + 10%
EIFS	**Sheathing joint mesh tape, 4 in. (rolls)**	6 rolls			844.3 LF of sheathing joints
EIFS	**Standard reinforcing mesh 48 in. x 150 ft (rolls)**	4 rolls			2251.3 sf, lapped 2 1/2 in.
EIFS	**Base coat (pails; add Portland cement where the maker calls for it)**	26 pails			2251.3 sf with standard mesh + 0 sf of impact mesh (thicker coat)
EIFS	**Detail mesh 9 1/2 in. x 150 ft for backwrap and diagonal patches (rolls)**	6 rolls			896.7 LF of terminations, plus a diagonal patch at every opening corner
EIFS	**Corner mesh (outside corners, rolls of 150 ft)**	1 roll			82 LF
EIFS	**Finish: fine sand texture (pails)**	17 pails			2251.3 sf at about 140 sf a pail + 5%; color from the selections
EIFS	**Sealant for EIFS joints, low-modulus (20 oz sausages)**	58 sausages			571.1 LF of joints (openings, tops, joints, other siding) + 10%; primer per the sealant maker
EIFS	**Closed-cell backer rod**	629 LF			sized 25% over the joint width
EIFS	**EIFS foam quoins (meshed and finished)**	66 each			72.5 LF of quoin, 16 and 10 in. long by turns, 10 in. high
Wall flashing	**Sill pan flashing, flexible flashing membrane**	22 each			end dams and a back dam; the windows and doors in the walls
Soffit, fascia & gutters	**Soffit panels (12 ft x 16 in., ~16 sf)**	18 panels			247.6 sf + 10%
Soffit, fascia & gutters	**Fascia coil (~200 LF of 6 in. fascia a roll)**	2 rolls			268 LF
Soffit, fascia & gutters	**Seamless gutter 5 in.**	150 LF			
Soffit, fascia & gutters	**Downspouts (1 per 35 ft of gutter, 1 a run at least)**	10 each			

PREPARED BY

Sample Contracting Co.

PROJECT

Two-story house: shingles, EIFS and stone
Client: Sample client
123 Example St

NOTICE

FOR ESTIMATING AND LAYOUT ONLY.
Not an engineered design. Verify dimensions in the field and follow the roofing, panel, siding and EIFS makers' installation instructions. Profile data: maker catalog (2024), confirm with your supplier; not maker-approved.

REVISIONS

REV	DATE	DESCRIPTION
0	10/24/2026	Issued for review

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GENERAL NOTES

1. Verify all dimensions, pitches and wall heights in the field before ordering.
2. Ice & water barrier from the eave edge to at least 24 in. inside the exterior wall line, in whole courses; 36 in. centered in every valley; around chimneys and skylights. Check your local code.
3. Underlayment over the whole roof: synthetic under shingles, high-temperature under metal. Two layers under shingles on slopes from 2:12 to under 4:12.
4. Kick-out flashing where a sidewall ends at an eave. Step and counter flashing at chimneys; a cricket on the high side of chimneys wider than 30 in.
5. Siding: house wrap lapped shingle-fashion; openings flashed head over flange; corners and trim per the siding maker.
6. EIFS: install per the EIFS maker's details and ASTM E2568 / IRC R703.9. Drainage EIFS over a fluid-applied WRB on the sheathing, foam in running bond with L-cuts at opening corners, mesh lapped 2 1/2 in., high-impact mesh where shown.
7. EIFS ends 6 in. above grade, 2 in. above paving and walks, 2 in. above roofs (6 in. above a flat roof): backwrapped, sealant joints with backer rod at openings and dissimilar materials.
8. Roof: 4 roof sections, 2,119 sf (21.2 squares): S1 House gable 8:12 architectural shingles; S2 Garage gable 6:12 architectural shingles; S3 West dormer gable 8:12 architectural shingles; S4 East dormer gable 8:12 architectural shingles; Ice barrier (Alaska rule): eaves to 24 in. inside the warm wall in whole 36 in. courses, 36 in. in valleys: 1,016 sf; Flashing: drip edge at eaves and rakes prefinished steel 26 ga, open valley lining (W-valley) prefinished steel 26 ga, step flashing at sidewalls prefinished steel 26 ga, headwall (apron) flashing prefinished steel 26 ga, kick-out flashing PVC / vinyl, chimney flashing prefinished steel 24 ga.
9. Siding: 14 walls, 462 sf net (4.6 squares): EIFS; 0 openings 66 sf, opening trim 18 LF; 0 outside and 0 inside corners; Soffit 247.6 sf, fascia 268 LF, gutters 150 LF, 10 downspouts; Siding sections: W1: lower Stone veneer (adhered) / upper EIFS; W2: lower Stone veneer (adhered) / upper EIFS; W4: lower Stone veneer (adhered) / upper EIFS; W5: lower Stone veneer (adhered) / upper EIFS; W6: lower Stone veneer (adhered) / upper EIFS; W7: lower Stone veneer (adhered) / upper EIFS; W8: lower Stone veneer (adhered) / upper EIFS; Smart trim: Backwrap + sealant joint with backer rod around openings 318.7 LF, Casing bead around openings + stone sills 18 LF, Head flashing / drip cap over openings 86.3 LF, EIFS corner mesh outside 82 LF, EIFS corner mesh inside 6 LF, Stone cap / water table with Z-flashing 176 LF, EIFS starter track with drip over the base flashing 67.7 LF, Foundation weep screed 176 LF, Backwrap + sealant joint at the soffit and rakes 252.6 LF; Flashing: weep screed at the base of the stone galvanized steel 26 ga (G90), head flashing over openings prefinished steel 26 ga, sill pans at windows and doors flexible flashing membrane.

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