

STONEPLY WALL FACADE

This set of guide details are based on StonePly stone panels in a facade system with mineral wool insulation and adjustable clips.

Properly detailed, the wall meets ASHRAE 90.1 - 2010

Requirements

Effective R - Value = 17.2

U factor = 0.058



STONEPLY

4400 ONeal Street, Greenville, TX 75401

Phone 903.454.4630 Fax 903.454.0233

STONEPLY WALL FACADE

NO.	SHEET:	SHEET CONTENTS:
1.	ELEVATION	-STONEPLY FACADE DETAILS WITH THERMAL BREAK AND ADJUSTABLE CLIPS
2.	DETAIL 01	-PARAPET SECTION WITH METAL CAP
3.	DETAIL 02	-PARAPET SECTION WITH STONEPLY CAP
4.	DETAIL 03	-WINDOW HEAD
5.	DETAIL 04	-WINDOW JAMB
6.	DETAIL 05	-WINDOW SILL
7.	DETAIL 06	-VERTICAL JOINT
8.	DETAIL 07	-HORIZONTAL JOINT
9.	DETAIL 08	-SOFFIT RETURN AND CEILING
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11.	DETAIL 10	-BASE OF WALL
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14.	DETAIL 13	-QUIRK MITER AND OUTSIDE CORNER
15.	DETAIL 14	-SQUARED COLUMN CORNER

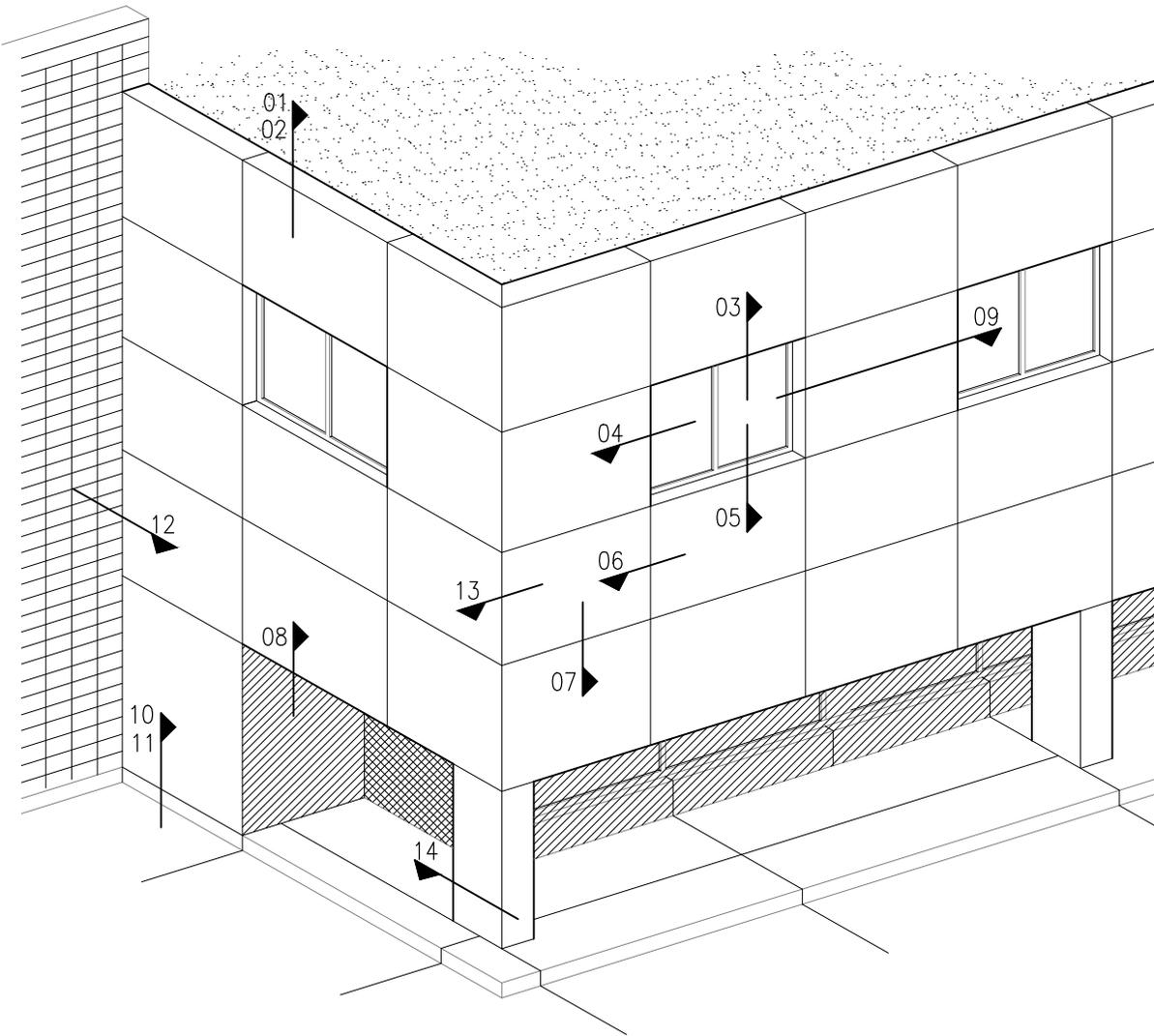


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Stoneply Facade Details with Thermal Break and Adjustable Clips



N . T . S .

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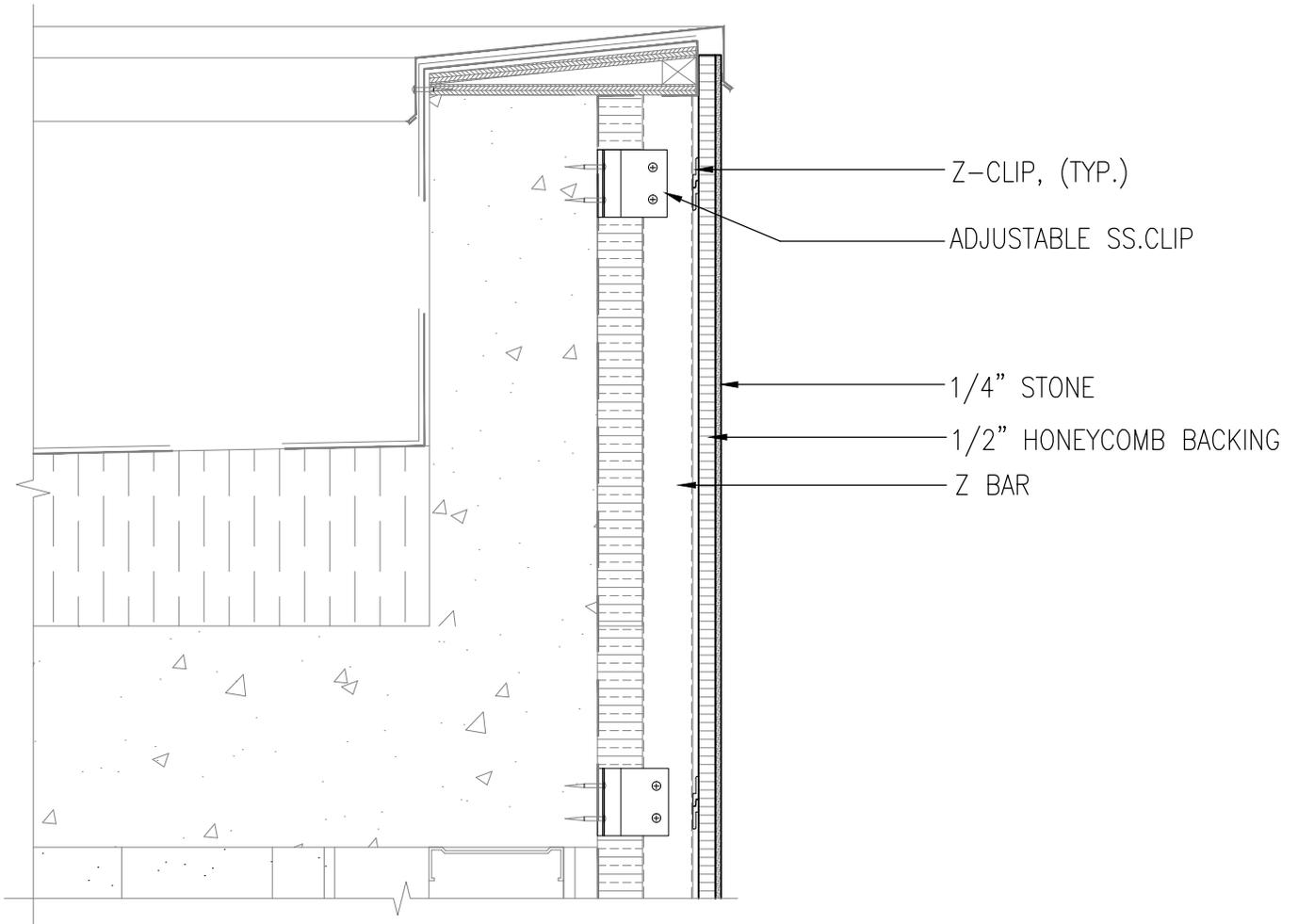


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TYPE DWG: SETTING

DWG. SHEET: ELEVATION



PARAPET DETAIL WITH STONEPLY AND METAL CAP
 SCALE: 1 1/2" = 1'-0"

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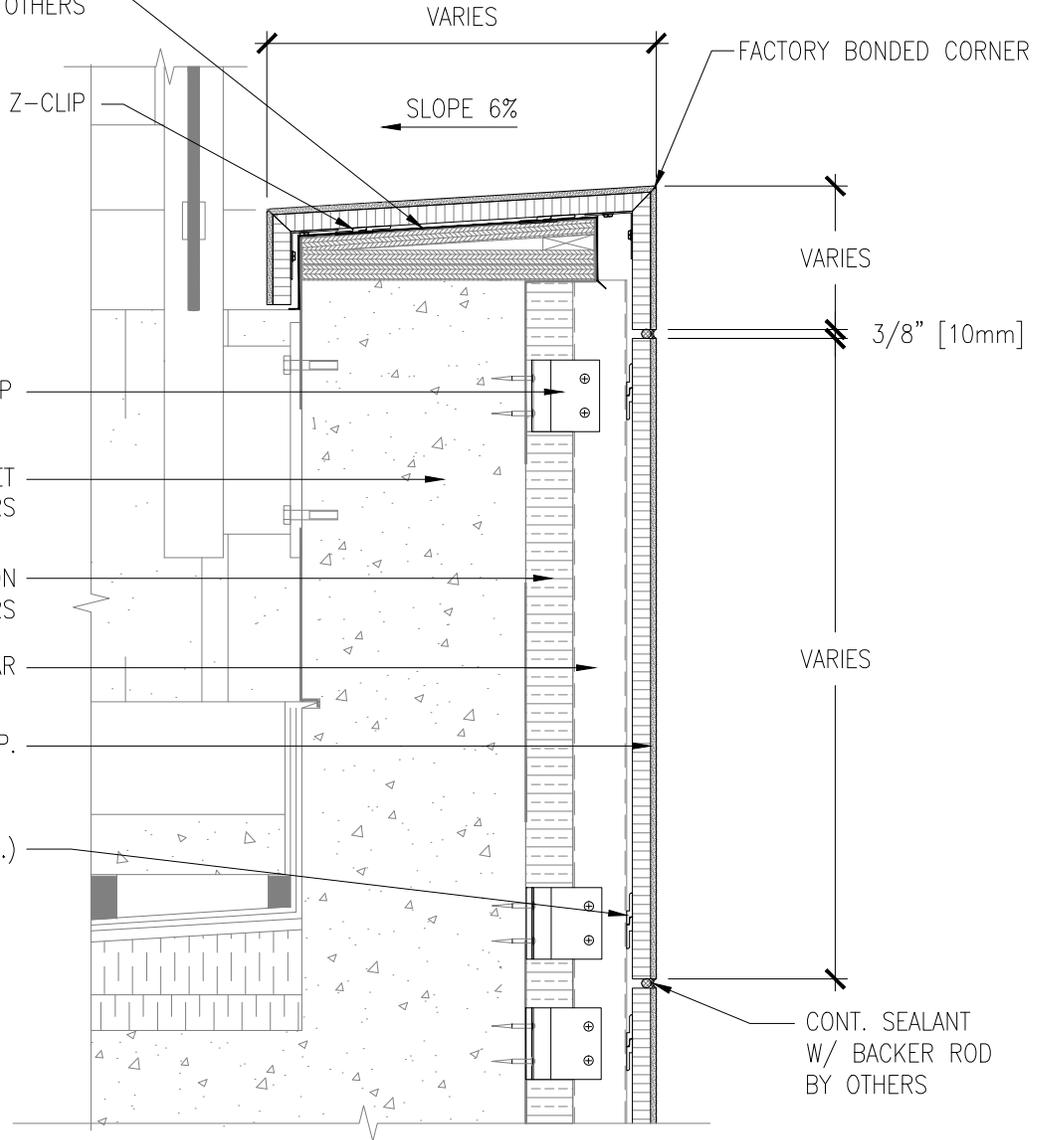
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TYPE DWG: MOUNTING

DRAWING NAME: DETAIL 01

PLYWOOD CAP WITH FLASHING
BY OTHERS



ADJUSTABLE SS. CLIP

CONCRETE PARAPET
BY OTHERS

4" INSULATION
BY OTHERS

Z-BAR

STONEPLY PANEL, TYP.

Z-CLIP, (TYP.)

PARAPET DETAIL WITH STONEPLY CAP

SCALE: 1 1/2" = 1'-0"

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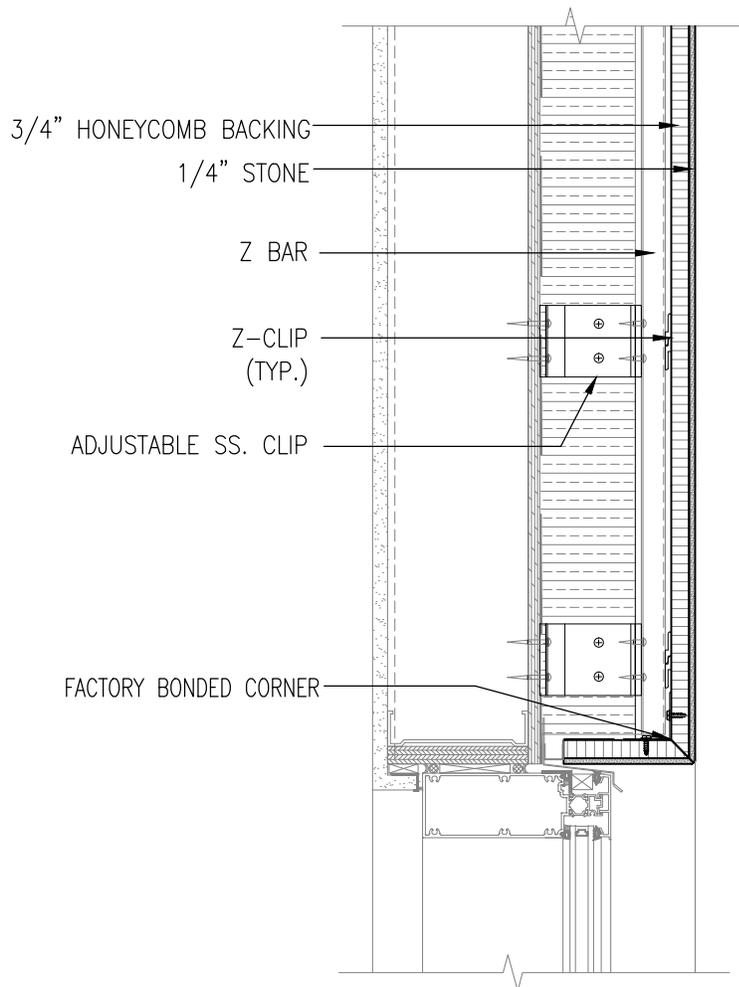
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TYPE DWG: MOUNTING

DRAWING NAME: DETAIL 02



WINDOW HEAD
 SCALE: 1 1/2" = 1'-0"

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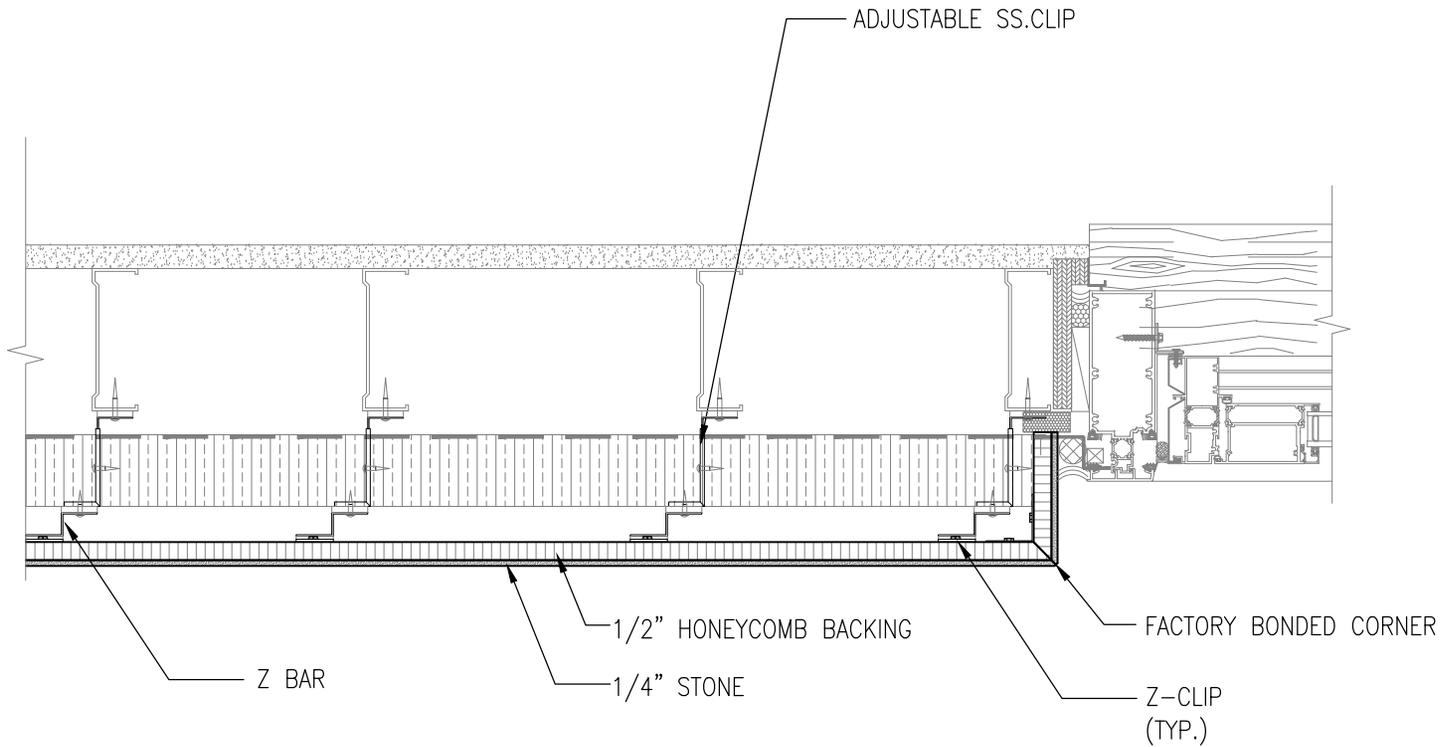
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TYPE DWG: MOUNTING

DRAWING NAME: DETAIL 03



STONEPLY WINDOW JAMB
 SCALE: 1 1/2" = 1'-0"

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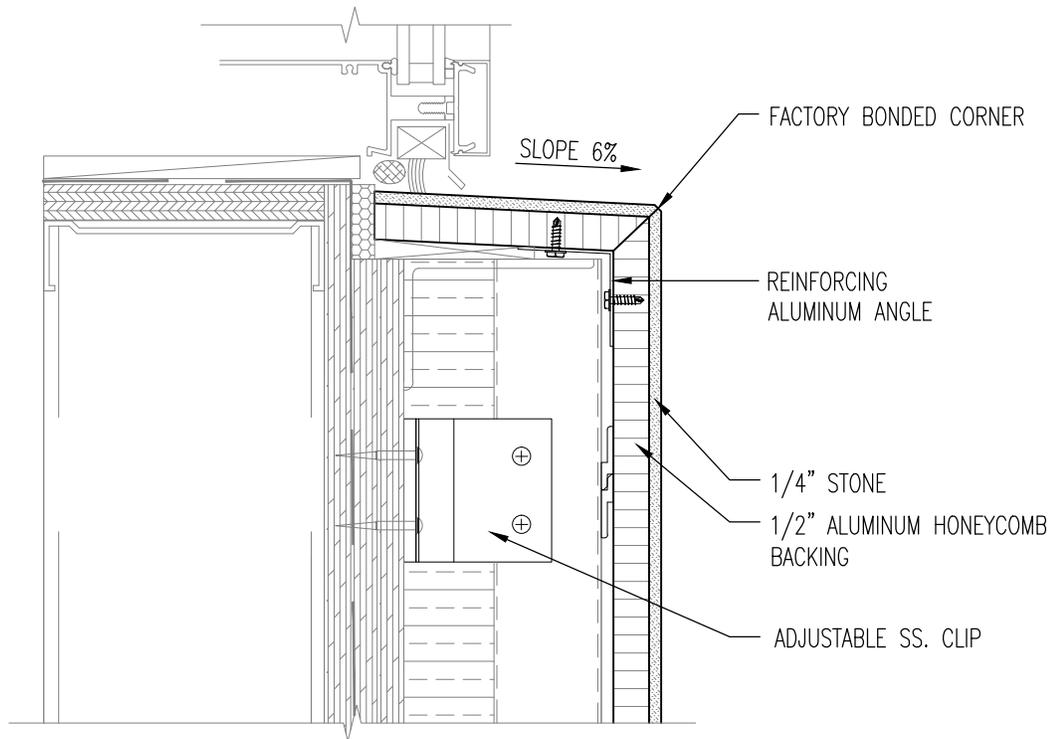
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TYPE DWG: MOUNTING

DRAWING NAME: DETAIL 04



WINDOW SILL
 SCALE: 3" = 1'-0"

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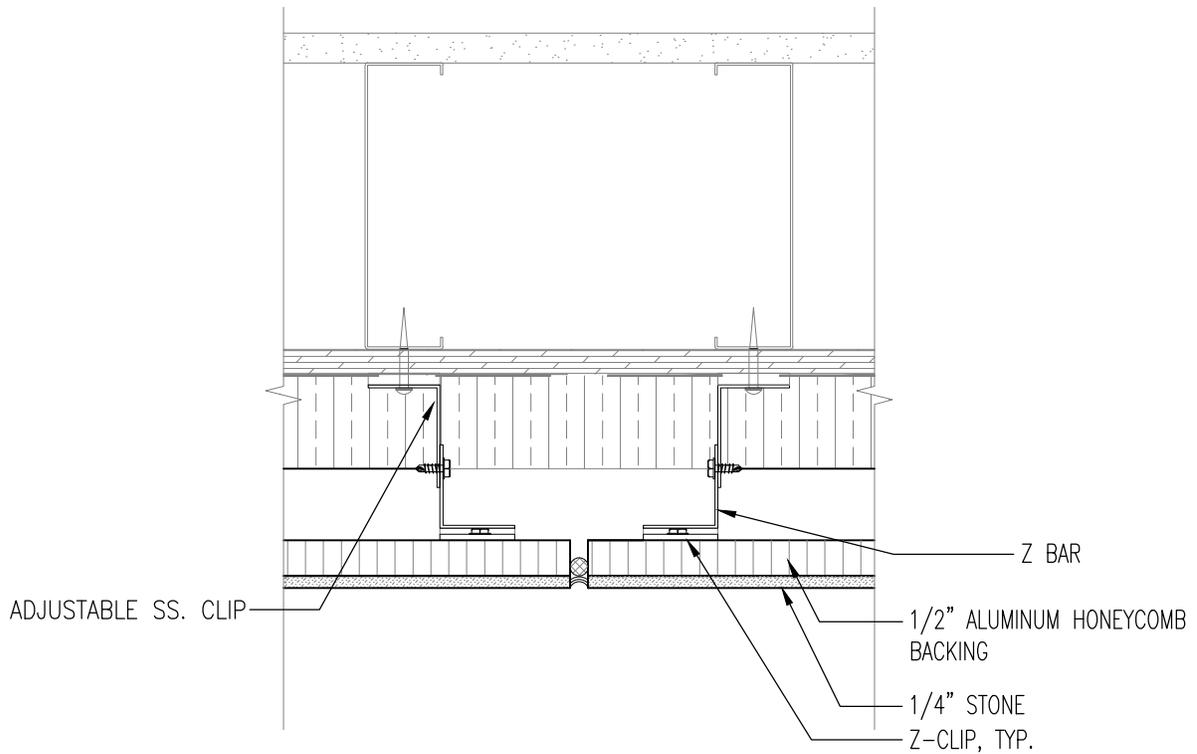
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TYPE DWG: MOUNTING

DRAWING NAME: DETAIL 05



VERTICAL JOINT
 SCALE: 3" = 1'-0"

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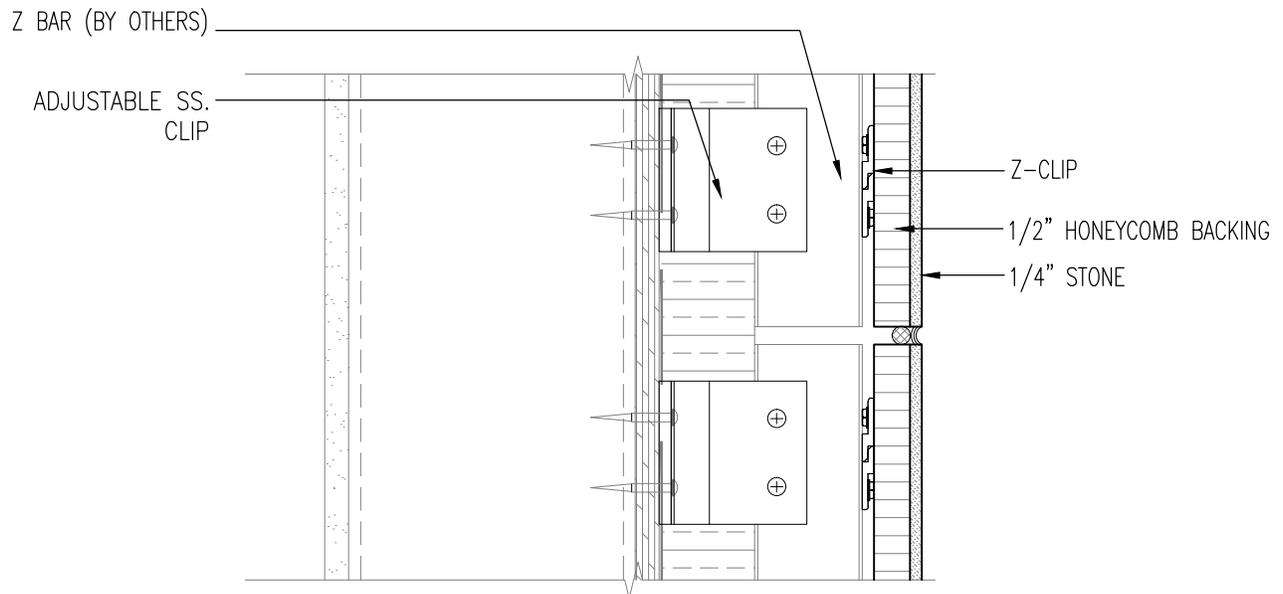
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TYPE DWG: MOUNTING

DRAWING NAME: DETAIL 06



HORIZONTAL JOINT
 SCALE: 3" = 1'-0"

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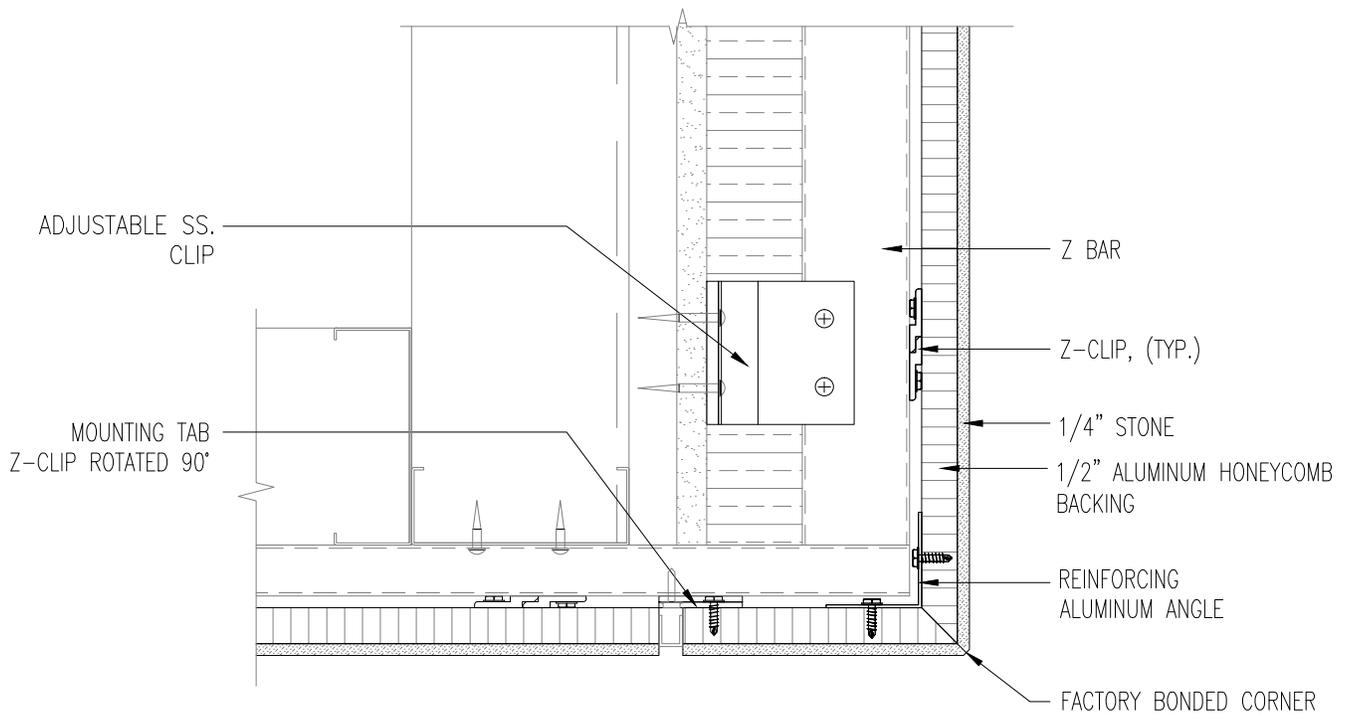
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TYPE DWG: MOUNTING

DRAWING NAME: DETAIL 07



SOFFIT AND CEILING RETURN
 SCALE: 3" = 1'-0"

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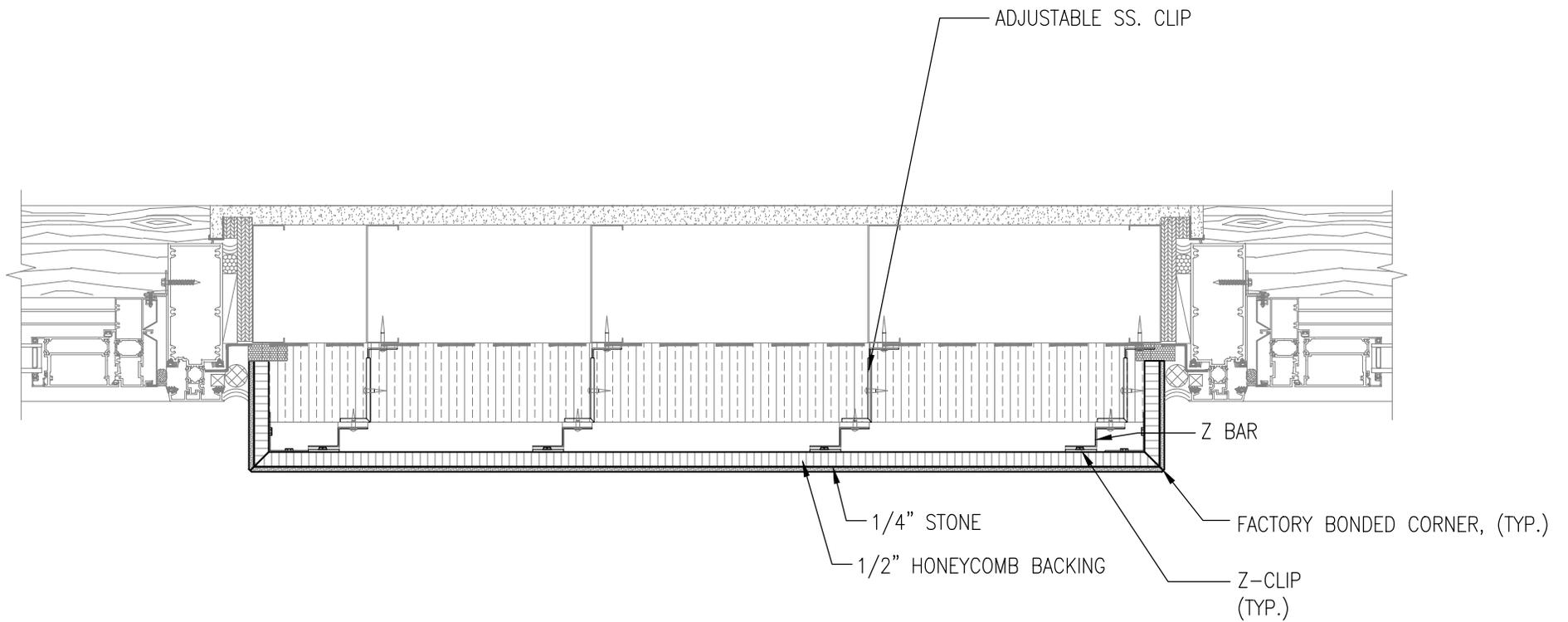
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DRAWING NAME: DETAIL 08



PILASTER
 SCALE: 1 1/2" = 1'-0"

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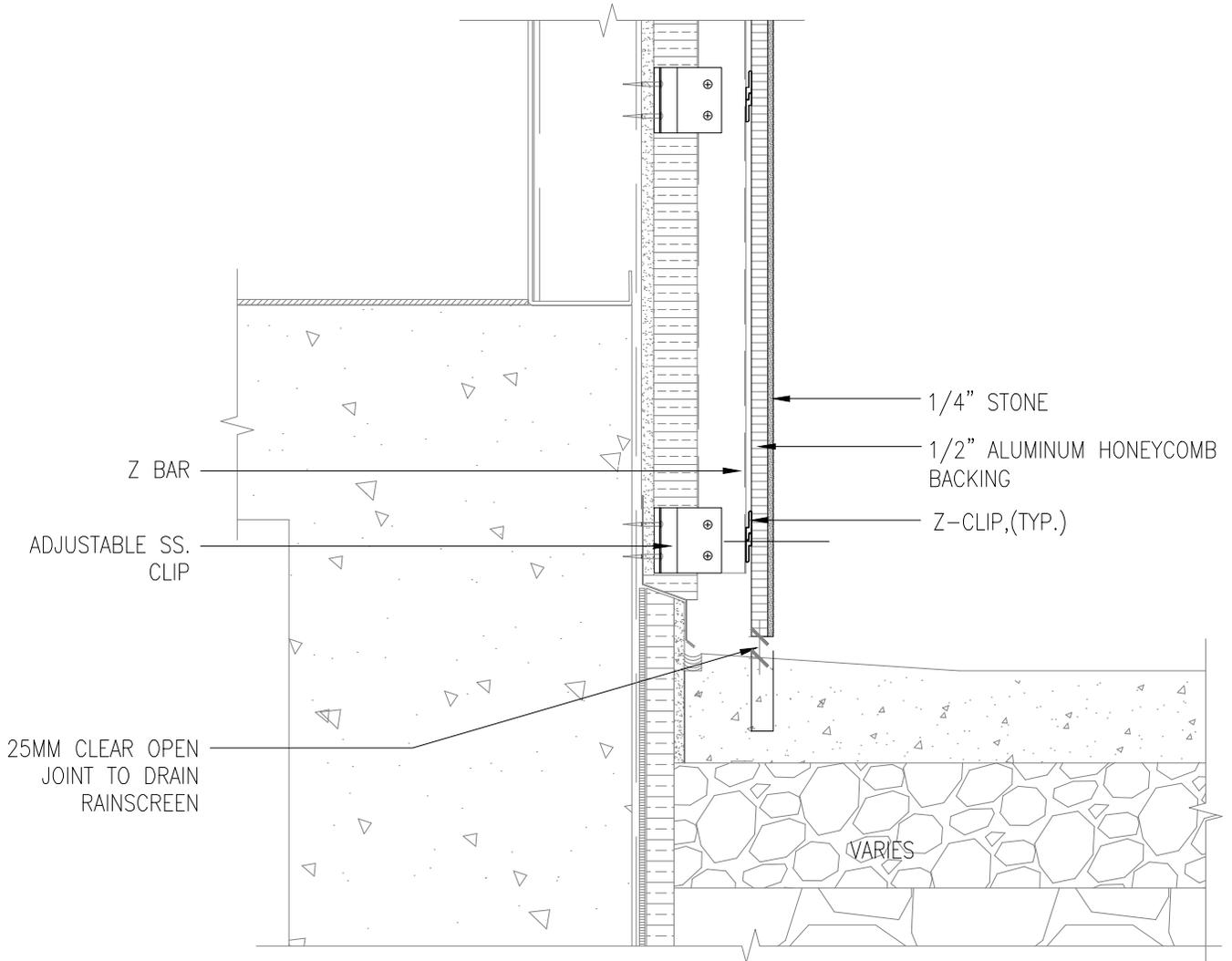
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TYPE DWG: MOUNTING

DRAWING NAME: DETAIL 09



BASE OF WALL
 SCALE: 1 1/2" = 1'-0"

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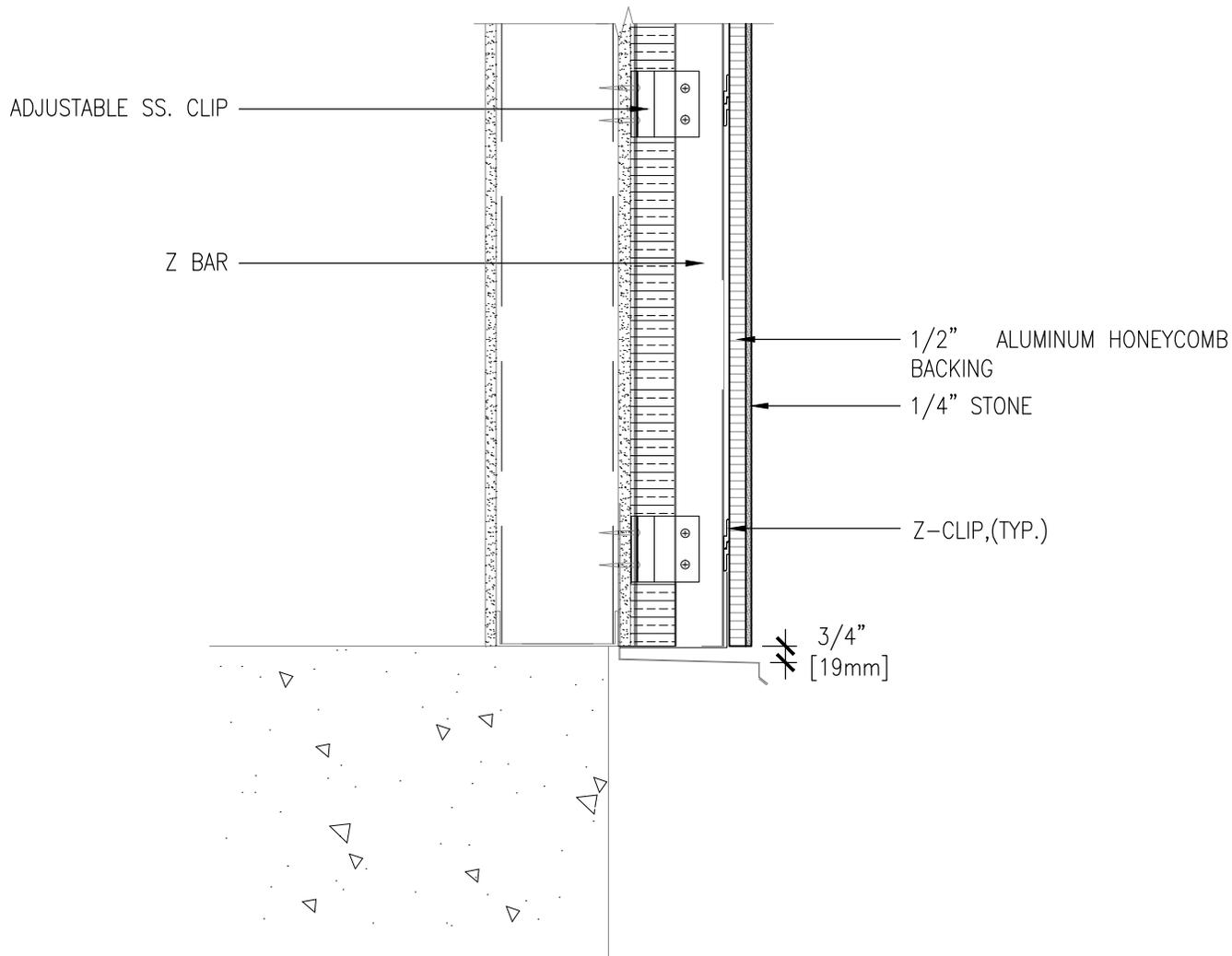
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TYPE DWG: MOUNTING

DRAWING NAME: DETAIL 10



BASE OF WALL
 SCALE: 1 1/2" = 1'-0"

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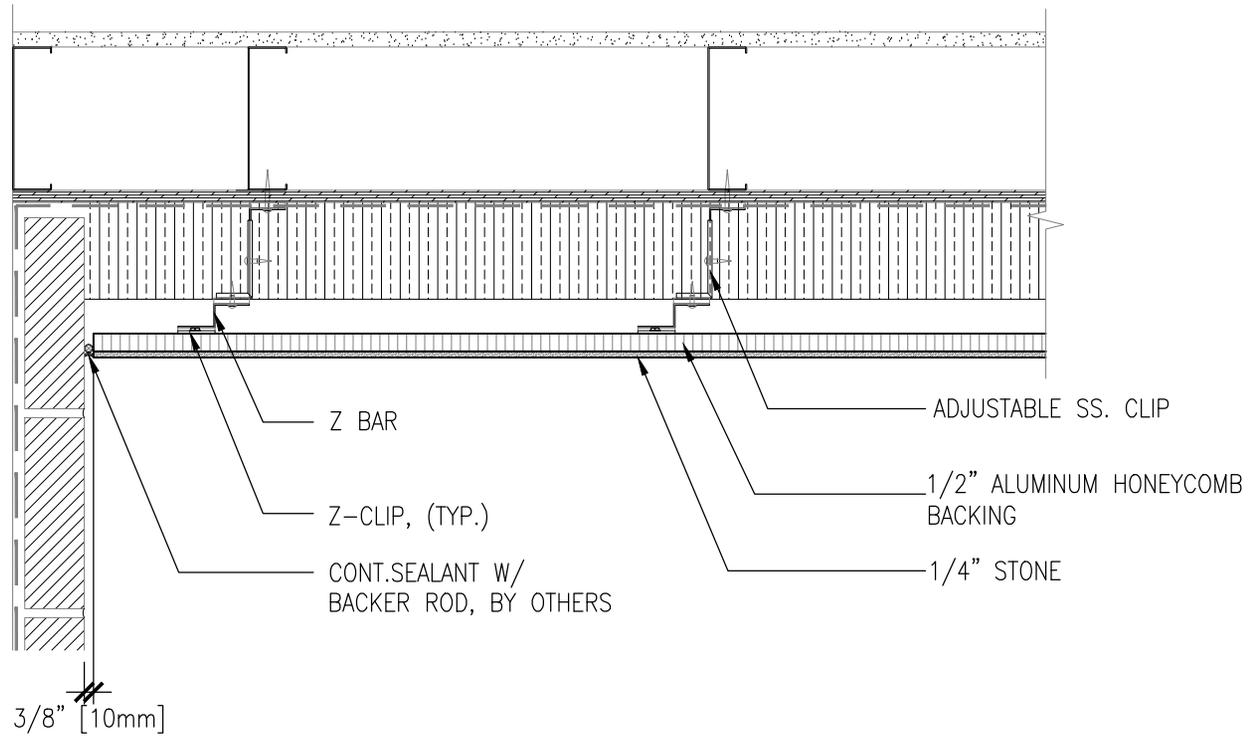
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DRAWING NAME: DETAIL 11



WALL TO DISSIMILAR MATERIALS
SCALE: 1 1/2" = 1'-0"

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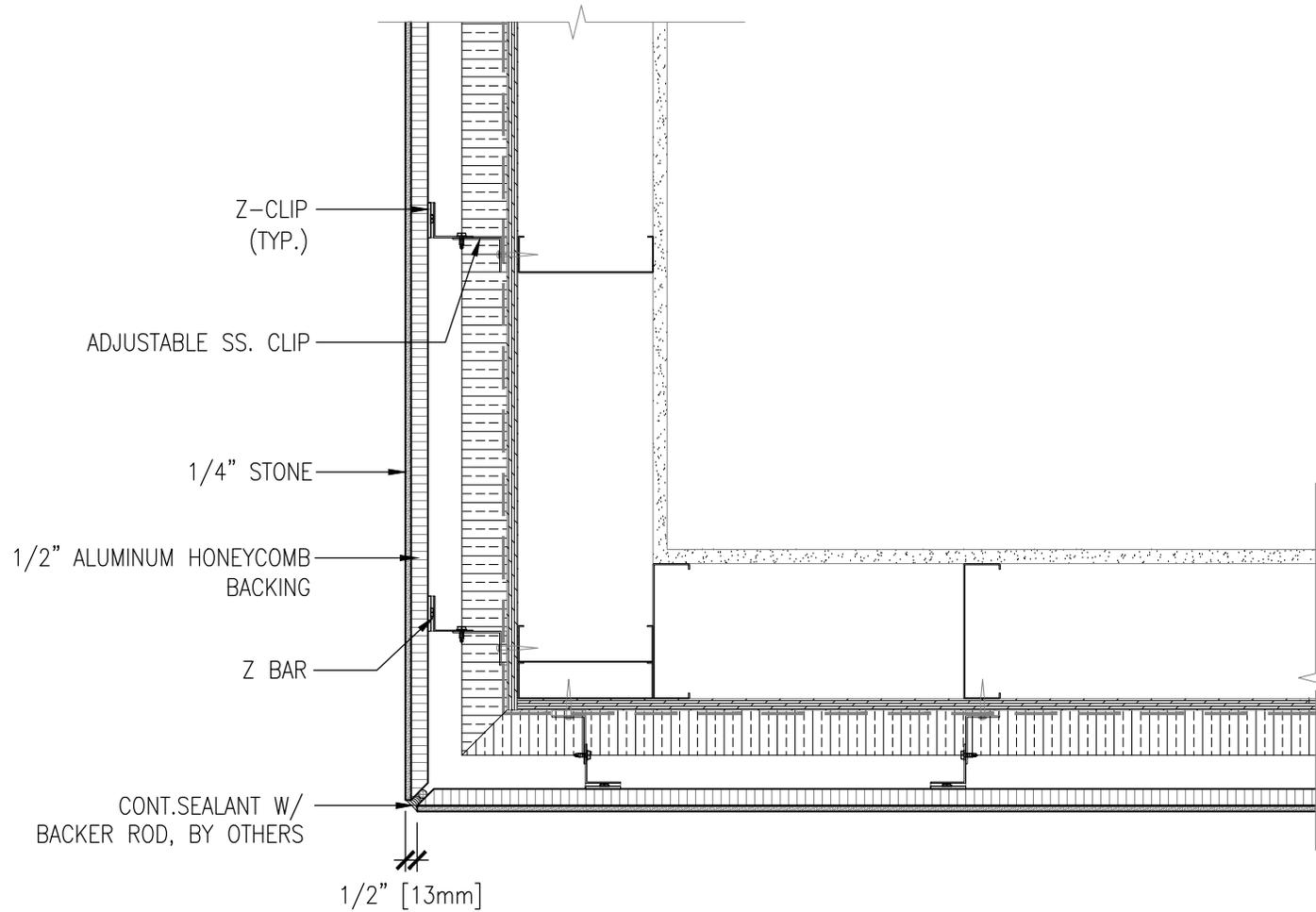
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QUIRK MITER OUTSIDE CORNER
 SCALE: 1 1/2" = 1'-0"

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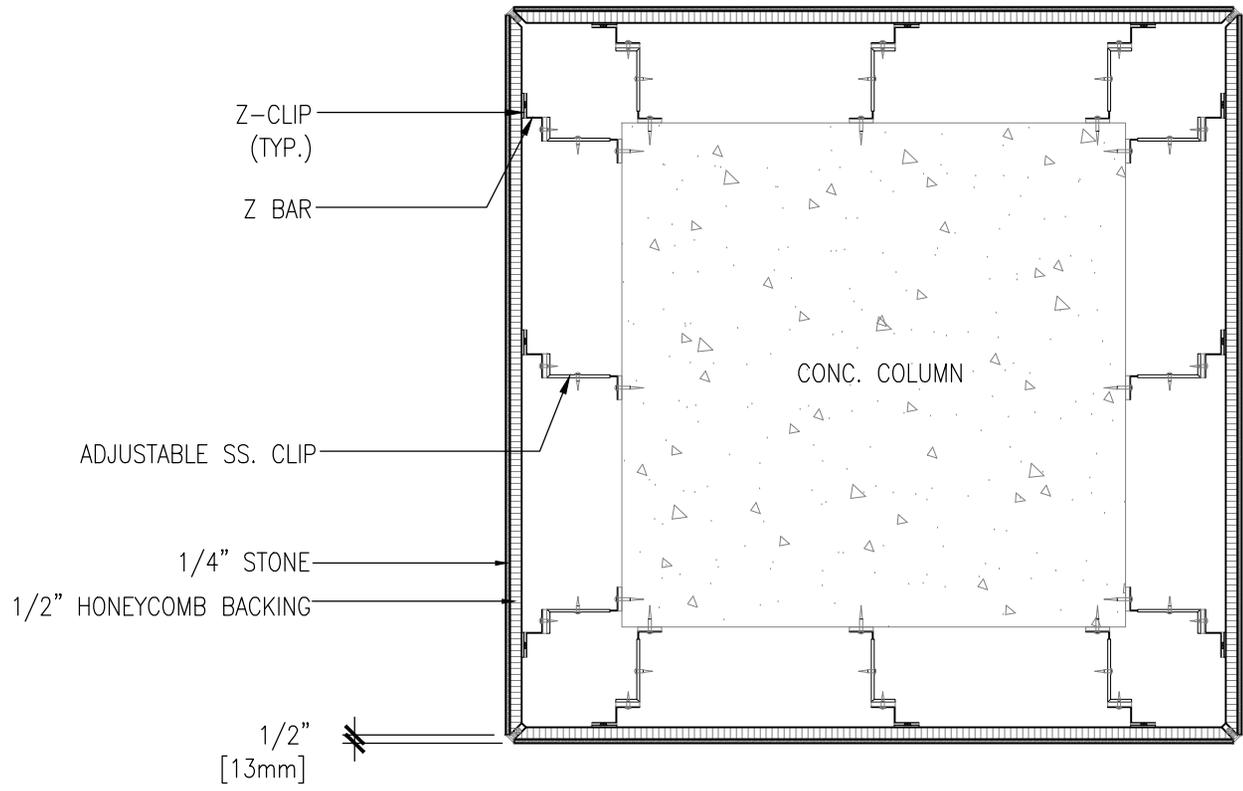
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SQUARED COLUMN COVER
 SCALE: 1" = 1'-0"

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