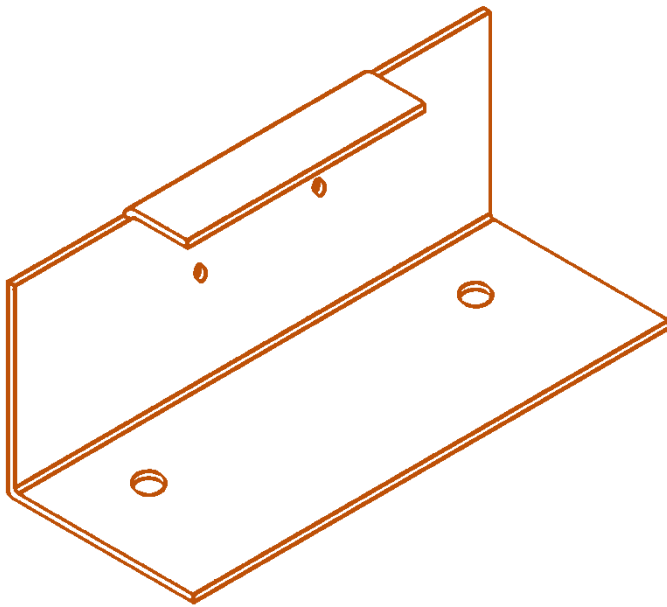




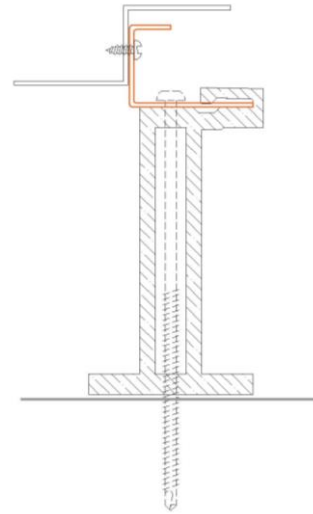
# CASCADIA CLIP®

## ADJUSTABLE BRACKET

FOR VERTICAL Z-GIRTS AND OTHER VERTICAL SUPPORT MEMBERS



Cascadia now offers adjustability options for use with vertical Z-girt installation.



### FEATURES

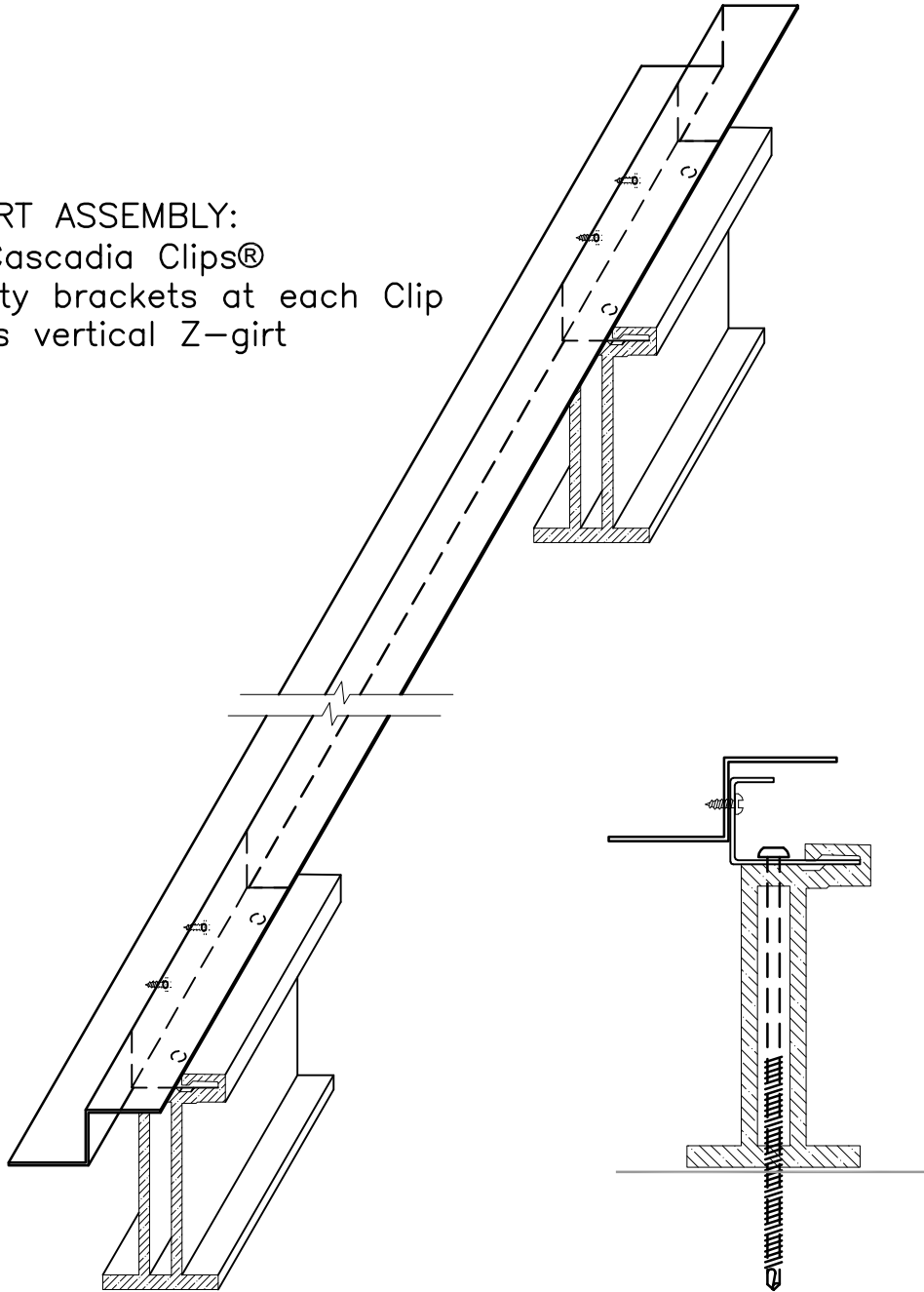
- Adjustability brackets for 3 ranges of adjustments up to 1.5"
- Engineered to work with the Cascadia Clip Calculator – [calculator.cascadiaclip.com](http://calculator.cascadiaclip.com)
- Brackets are 4" long to match the Cascadia Clips so they are easy to handle
- Brackets are pre-punched for both Clips and Z-girts

### BENEFITS

- Existing components remain the same
- Brackets can be used as needed on site, for current or future projects
- Use brackets only where you need them; no requirement to plan quantities in advance

**VERTICAL Z-GIRT ASSEMBLY:**

- multiple Cascadia Clips®
- adjustability brackets at each Clip
- continuous vertical Z-girt



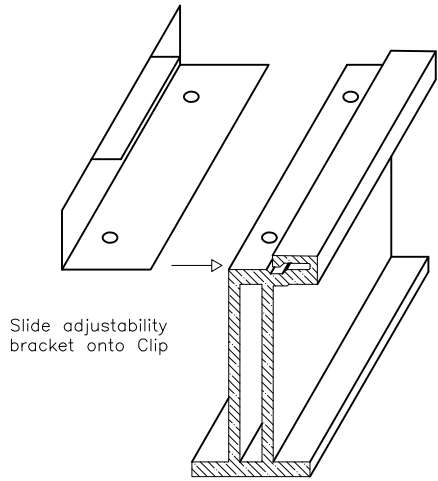
February 14, 2017 4:52 PM



**CASCADIA WINDOWS LTD.**  
 27090 GLOUCESTER WAY  
 LANGLEY, BC CANADA, V4W 3Y5

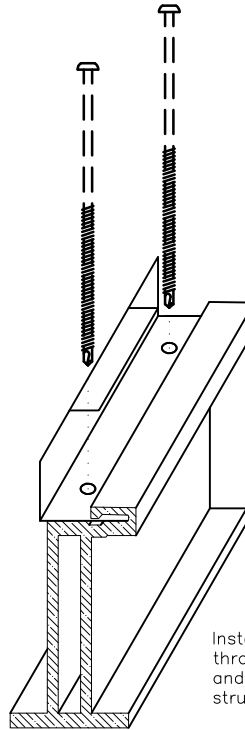
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DRAWING TITLE:		OVERALL ASSEMBLY ILLUSTRATION		PROJECT NO.:	
ISSUE	DESCRIPTION	DATE	SCALE:	NTS	
1	FINAL - VERSION 1	2017 FEB 14	DATE:	2017 FEB	
			DRAWN BY:	MJB	
			CHECKED BY:		

1



Slide adjustability  
bracket onto Clip

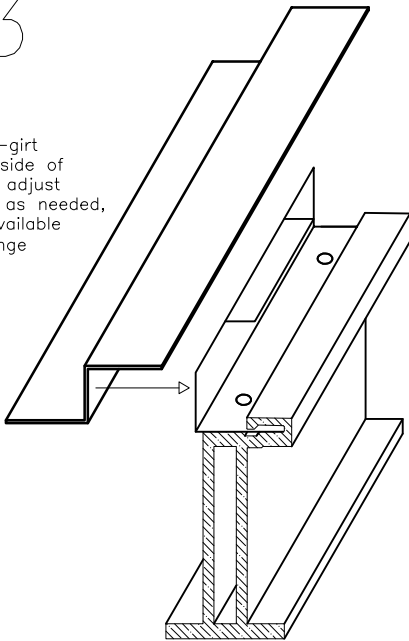
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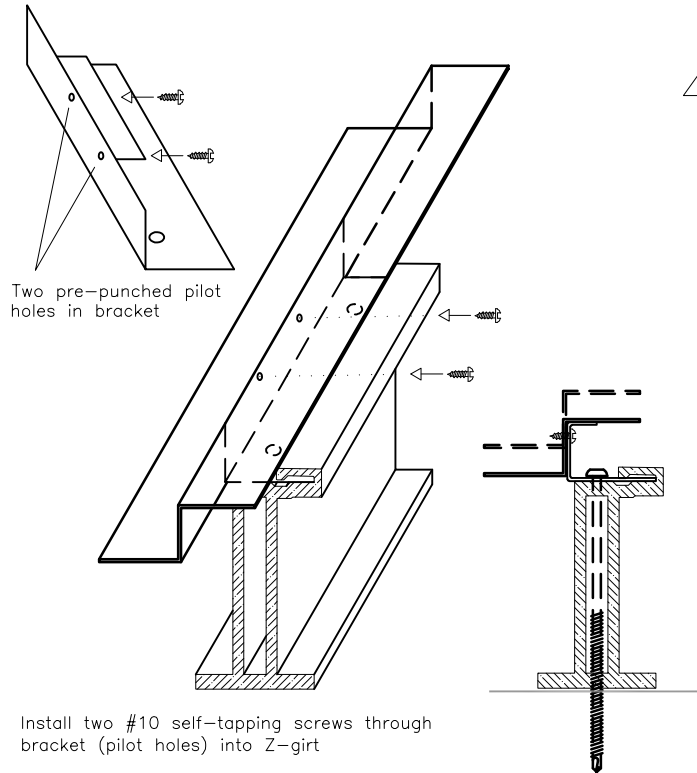
Install screws  
through bracket  
and Clip into  
structure

3

Place Z-girt  
against side of  
bracket; adjust  
outward as needed,  
within available  
1/2" range



4



Two pre-punched pilot  
holes in bracket

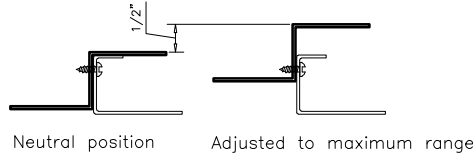
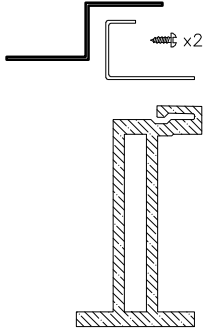
Install two #10 self-tapping screws through  
bracket (pilot holes) into Z-girt



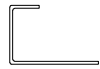
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SERIES:		CASCADIA CLIP ADJUSTABILITY BRACKET		DRAWING NO.:	2
DRAWING TITLE:		APPLICATION: VERTICAL Z-GIRTS		PROJECT NO.:	
ISSUE		DESCRIPTION	DATE	SCALE:	NTS
1		FINAL - VERSION 1	2017 FEB 14	DATE:	2017 FEB
				DRAWN BY:	MJB
				CHECKED BY:	

PARTS



- Each bracket size allows 1/2" adjustability for Z-girt outward from neutral position.
- Bracket sizes available in 1/2" increments.
- Total possible adjustable range, using all brackets: 0" - 1.5"



1" BRACKET  
0" - 0.5" adjustable range

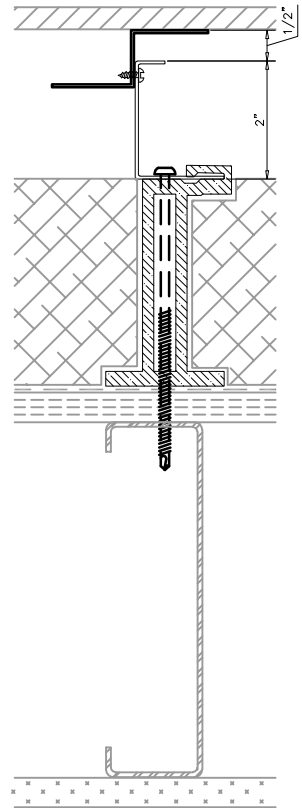
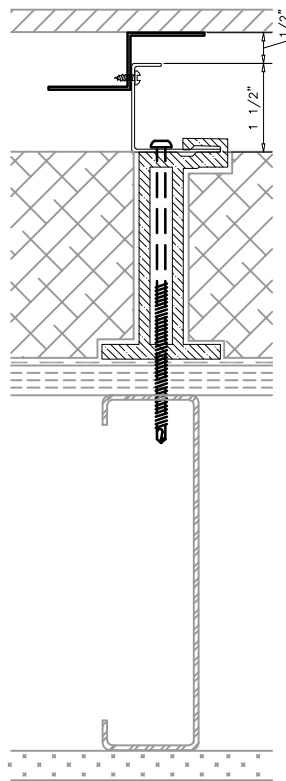
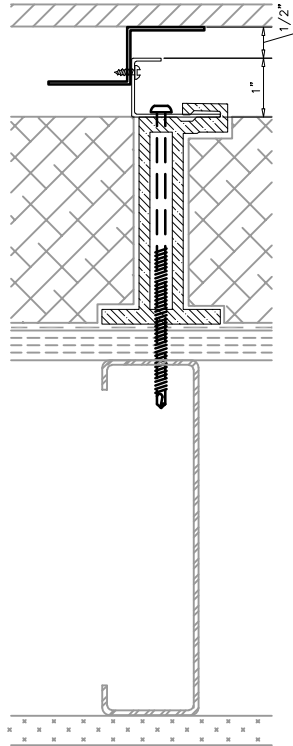
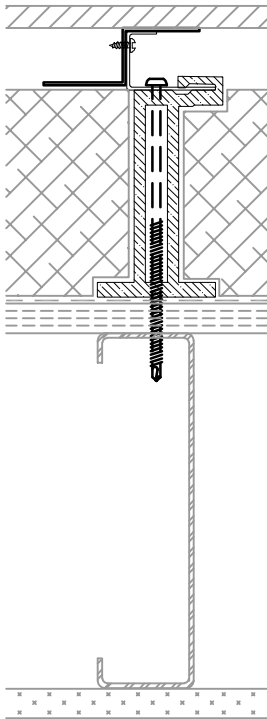


1.5" BRACKET  
0.5" - 1.0" adjustable range



2" BRACKET  
1.0" - 1.5" adjustable range

ASSEMBLY



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SERIES:		CASCADIA CLIP ADJUSTABILITY BRACKET		DRAWING NO.:	3
APPLICATION:		VERTICAL Z-GIRTS		PROJECT NO.:	
DRAWING TITLE:		AVAILABLE BRACKET SIZES			
ISSUE	DESCRIPTION	DATE	SCALE:	NTS	
1	FINAL - VERSION 1	2017 FEB 14	DATE:	2017 FEB	
			DRAWN BY:	MJB	
			CHECKED BY:		