

FACADE BR - WALL CONSTRUCTION SPLICE DETAIL

VERTICAL APPLICATION



#### THIS DETAIL DRAWING IS APPLICABLE TO ALL FACADE BR SERIES WALL PANEL PROFILES FACADE BR-1 FACADE BR-2 FACADE BR-3 (CONCEALED CLIP OPTION) -FACADE BR-4 FACADE BR PANEL - #10 - 16 x 1" DP3 PHD (12"o.c.) Z-GIRT SPLICE **KEYNOTES:** J-CHANNEL 6-11 TRIM FASTENERS ARE SELF-DRILL PANCAKE HEAD AND MUST BE BE INSTALLED IN A STAGGERED PATTERN #10 - 16 x 1" DP3 PHD (12"o.c.) FASTENERS MUST PENETRATE STEEL SUBSTRATE BY 5/8" MINIMUM FACADE BR PANEL THREAD LENGTH SHEATHING (BY OTHERS) AIR BARRIER (BY OTHERS) $\frac{1}{2}$ POLYISO INSULATION METAL STUD (BY OTHERS) 4 20 $2^{1}/_{8}$ $2^{1/2}$ " 11/2" SCALE: 3" = 1'-0" SPLICE J-CHANNEL 3 5 6 in 4 FLASHINGS EFFECTIVE DATE: 01-01-2023 SUBJECT TO CHANGE WITHOUT NOTICE DISCLAIMER: DETAIL SHOWN FOR ILLUSTRATION PURPOSES ONLY, ACTUAL PROJECT DETAIL MAY VARY

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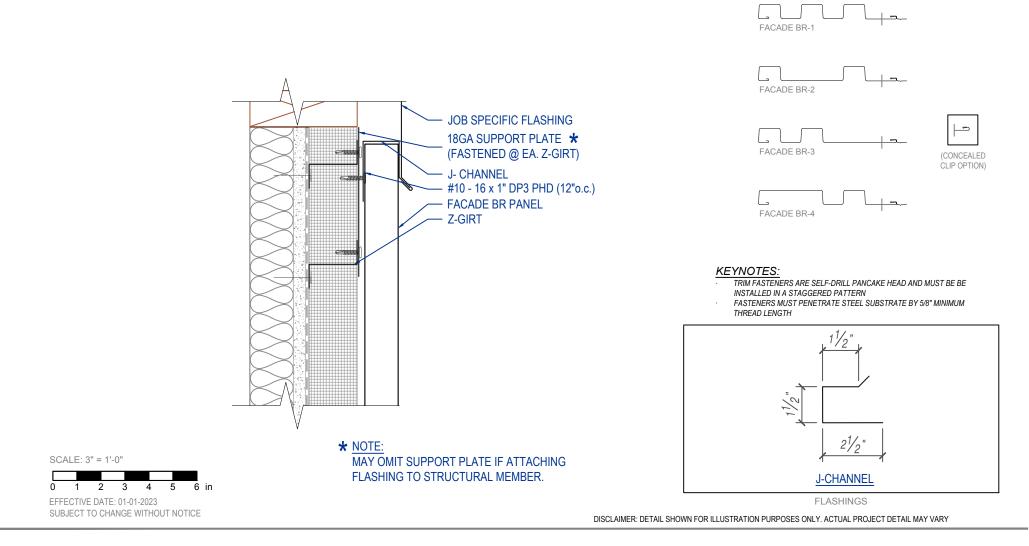
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FACADE BR - Z-GIRT HEAD DETAIL - TIE-IN VERTICAL APPLICATION



THIS DETAIL DRAWING IS APPLICABLE TO ALL FACADE BR SERIES WALL PANEL PROFILES



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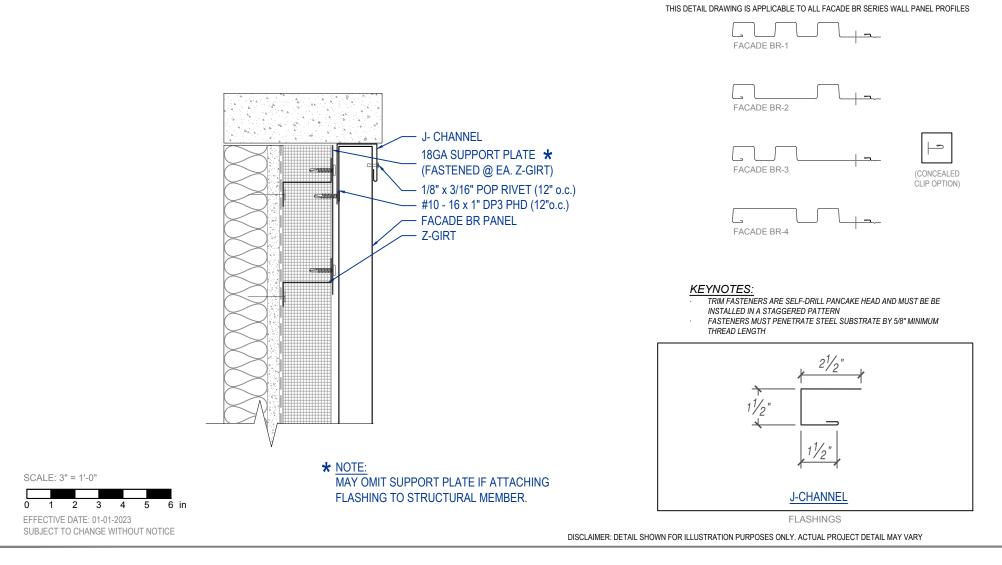
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FACADE BR - Z-GIRT HEAD DETAIL VERTICAL APPLICATION





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# FACADE BR - Z-GIRT **INSIDE CORNER DETAIL**

VERTICAL APPLICATION



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FACADE BR-1 FACADE BR-2 FACADE BR-3 (CONCEALED CLIP OPTION) #10 - 16 x 1" DP3 PHD (12"o.c.) -FACADE BR PANEL FACADE BR-4 1/8" x 3/16" POP RIVET (12" o.c.) 1/8" x 3/16" POP RIVET (6" o.c.) **INSIDE CORNER** J-CHANNEL **KEYNOTES:** 1/8" x 3/16" POP RIVET (12" o.c.) TRIM FASTENERS ARE SELF-DRILL PANCAKE HEAD AND MUST BE BE INSTALLED IN A STAGGERED PATTERN #10 - 16 x 1" DP3 PHD (12"o.c.) FASTENERS MUST PENETRATE STEEL SUBSTRATE BY 5/8" MINIMUM THREAD LENGTH ★ 18GA SUPPORT PLATE e m (FASTENED @ EA. Z-GIRT) 2 1 11/32 FACADE BR PANEL 7-GIRT METAL STUD (BY OTHERS) 11/2" SHEATHING (BY OTHERS) AIR BARRIER (BY OTHERS) POLYISO INSULATION  $2^{1/2}$ " SCALE: 3" = 1'-0" \* NOTE: **Z-SPACER INSIDE CORNER** J-CHANNEL MAY OMIT SUPPORT PLATE IF ATTACHING 2 3 5 6 in 4 FLASHING TO STRUCTURAL MEMBER. EFFECTIVE DATE: 01-01-2023 FLASHINGS SUBJECT TO CHANGE WITHOUT NOTICE DISCLAIMER: DETAIL SHOWN FOR ILLUSTRATION PURPOSES ONLY, ACTUAL PROJECT DETAIL MAY VARY

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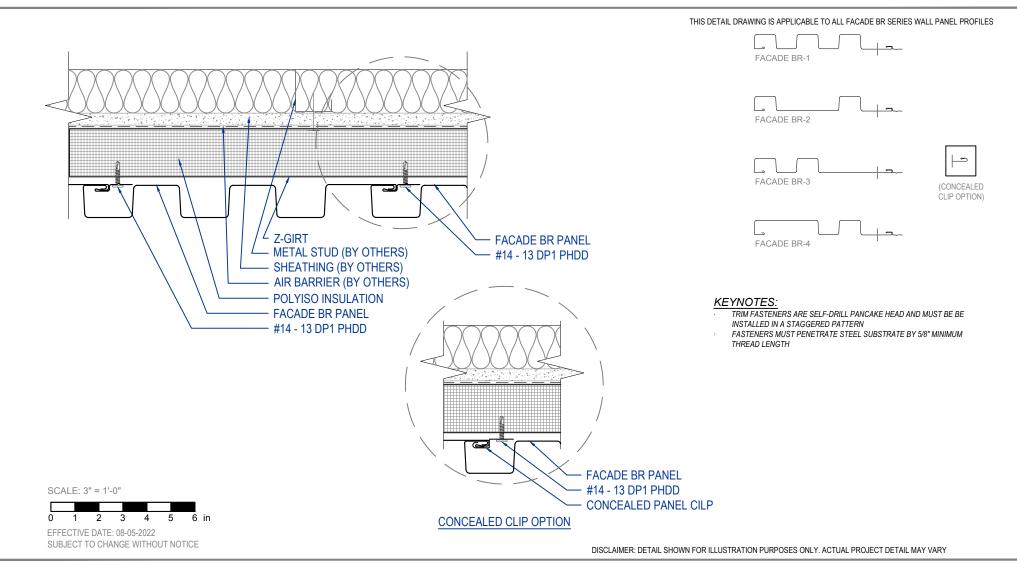
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# FACADE BR - Z-GIRT **INSTALLATION DETAIL** VERTICAL APPLICATION





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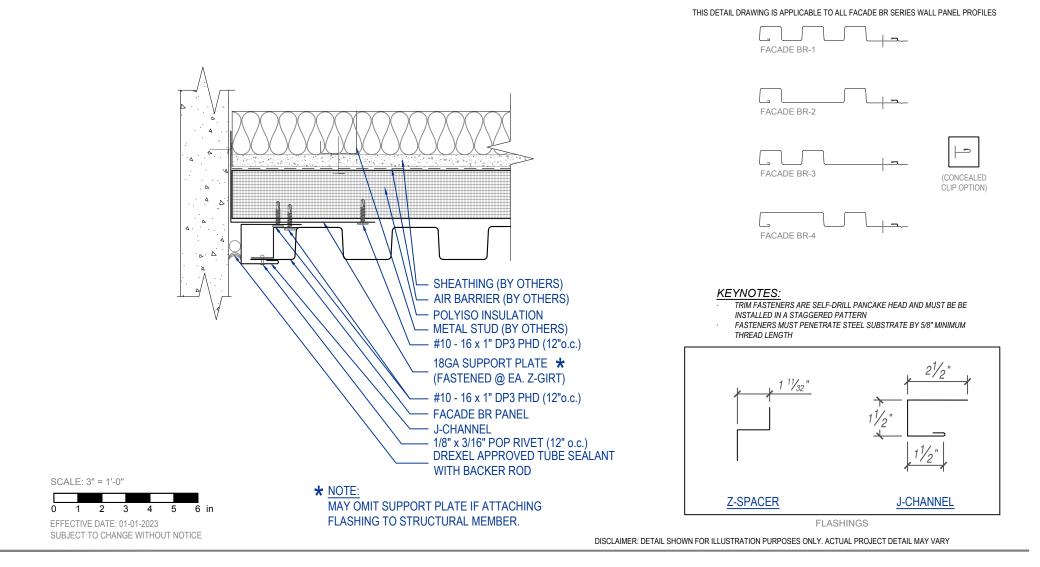
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e Drive 34986 6930 San Tomas Road Suite A Elkridge, MD 21075 P: 800-863-8322 F: 410-799-9913 1232 Vernon Street North Kansas City, MO 64116 P: 816-356-4714



FACADE BR - Z-GIRT JAMB DETAIL VERTICAL APPLICATION





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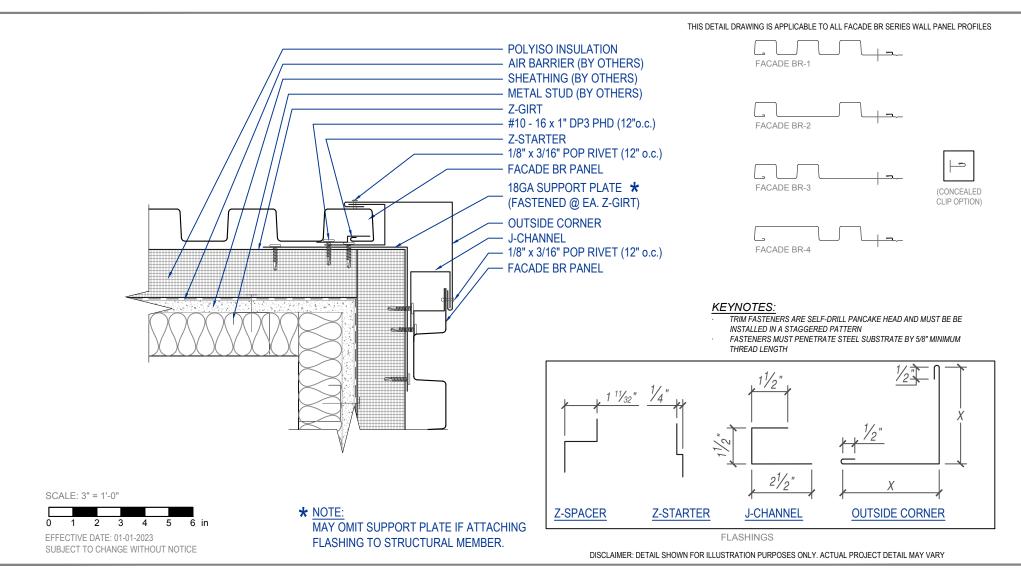
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# FACADE BR - Z-GIRT **OUTSIDE CORNER DETAIL**

VERTICAL APPLICATION





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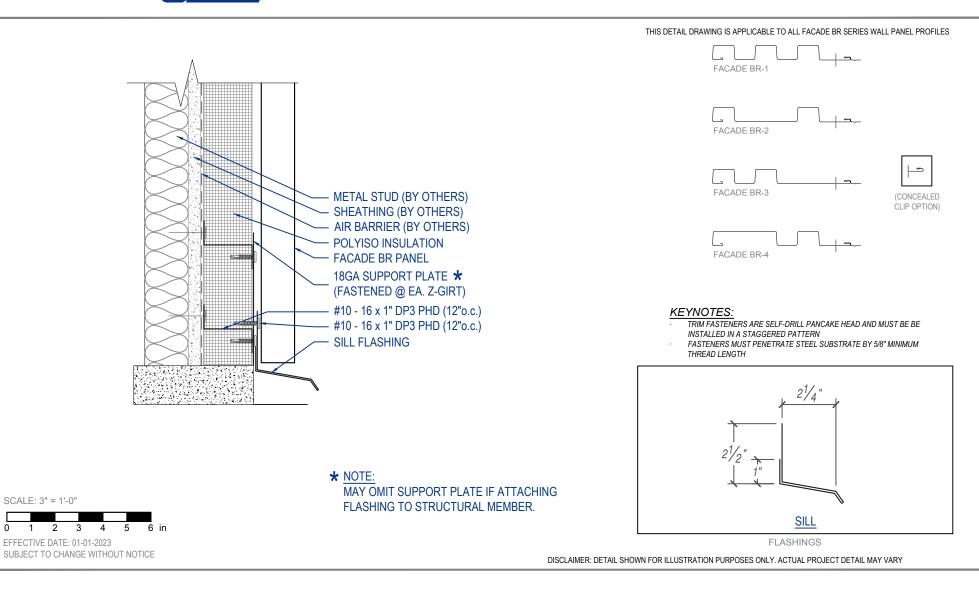
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FACADE BR - Z-GIRT SILL DETAIL VERTICAL APPLICATION





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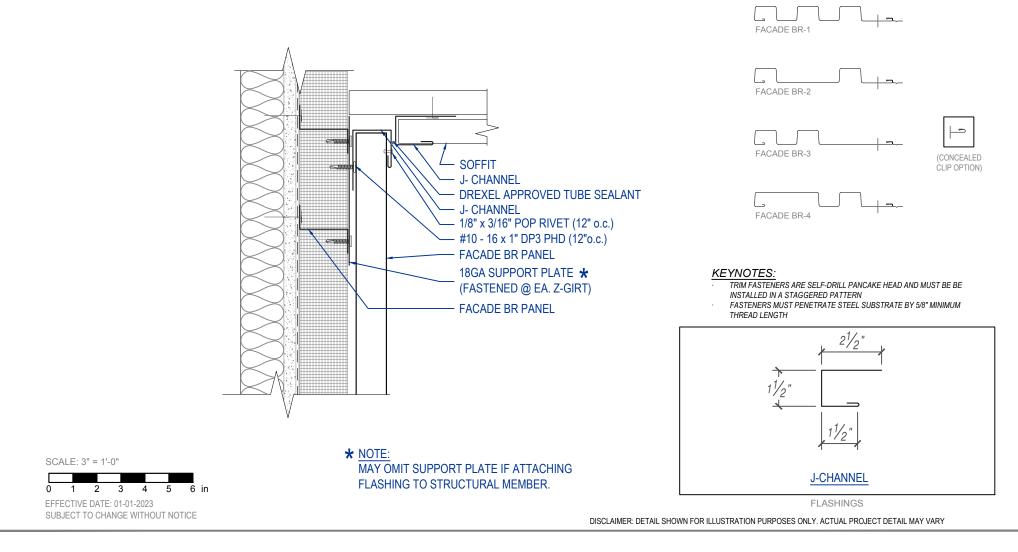
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# FACADE BR - Z-GIRT WALL TO SOFFIT DETAIL VERTICAL APPLICATION



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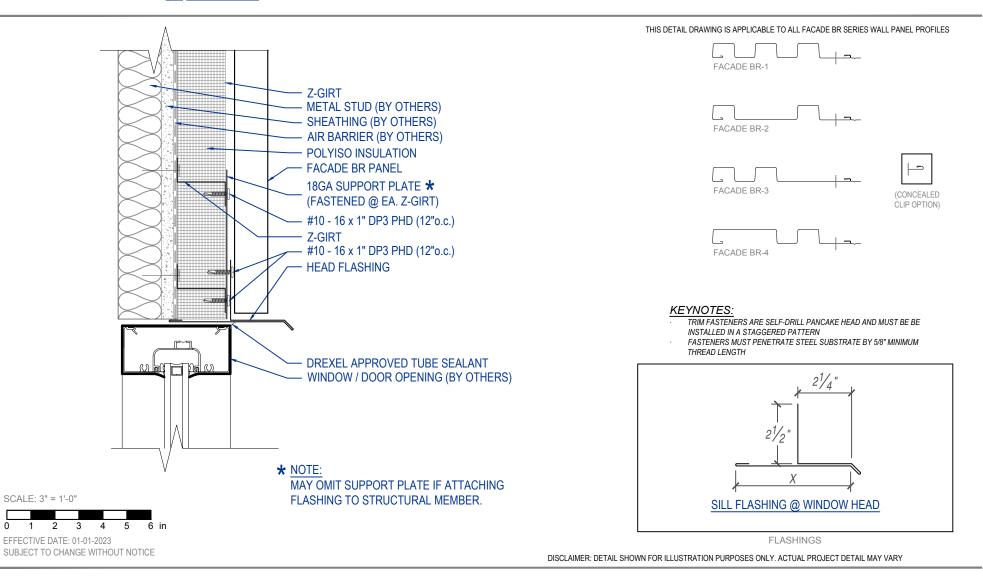
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# FACADE BR - Z-GIRT WINDOW HEAD DETAIL

VERTICAL APPLICATION





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P: 877-863-8256

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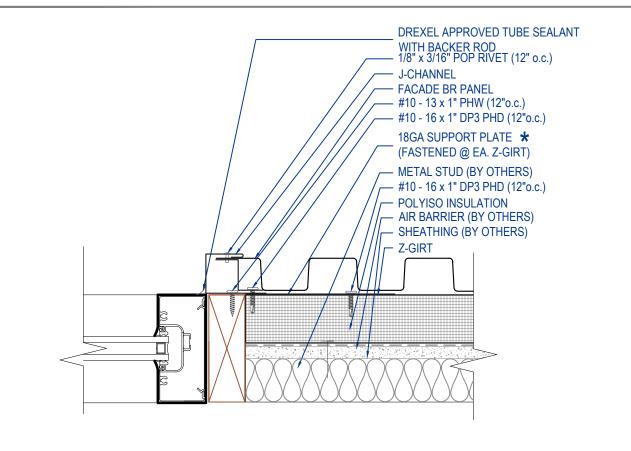
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# FACADE BR - Z-GIRT WINDOW JAMB DETAIL

VERTICAL APPLICATION





\* NOTE:

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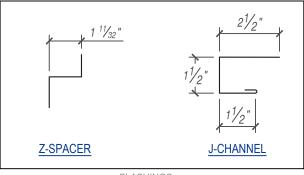


CLIP OPTION)



#### **KEYNOTES**:

- TRIM FASTENERS ARE SELF-DRILL PANCAKE HEAD AND MUST BE BE INSTALLED IN A STAGGERED PATTERN
- FASTENERS MUST PENETRATE STEEL SUBSTRATE BY 5/8" MINIMUM THREAD LENGTH



FLASHINGS

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EFFECTIVE DATE: 01-01-2023 SUBJECT TO CHANGE WITHOUT NOTICE

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MAY OMIT SUPPORT PLATE IF ATTACHING

FLASHING TO STRUCTURAL MEMBER.

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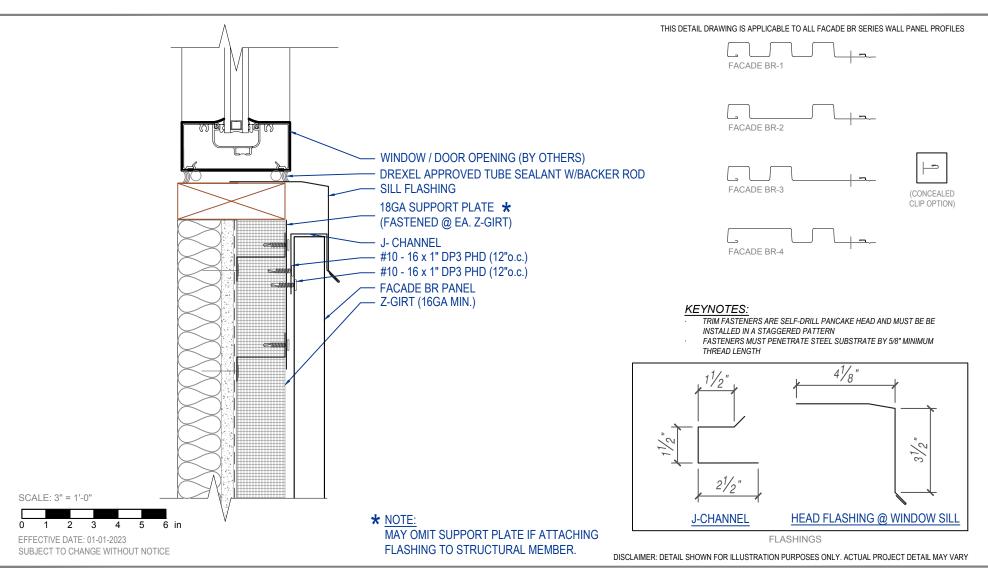
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FACADE BR - Z-GIRT WINDOW SILL DETAIL







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