

Oldcastle BuildingEnvelope®

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RELIANCE™-IG SS CURTAIN WALL 2-1/2" X 7-1/2" W/ 1" INFILL - TABLE OF CONTENTS

(Drawing numbers---i.e., V9401---used as CAD detail reference only)

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V9414-SSG-Mullion-at-Spandrel

V9417-90-Inside-Corner

V9421-90-Outside-Corner

V9423-135-Outside-Corner

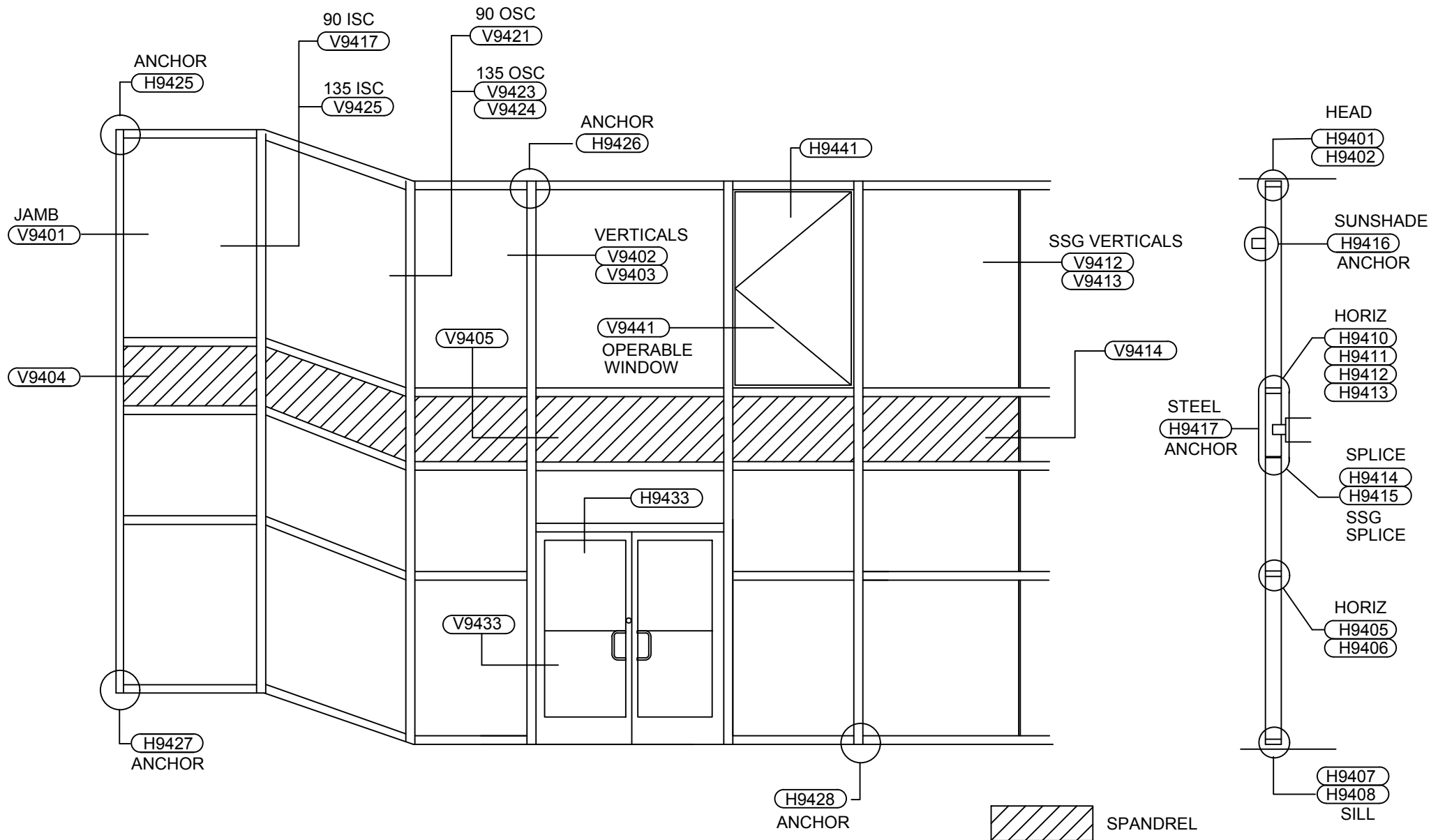
V9424-135-Outside-Corner-w-Steel

V9425-135-Inside-Corner-2-Mull

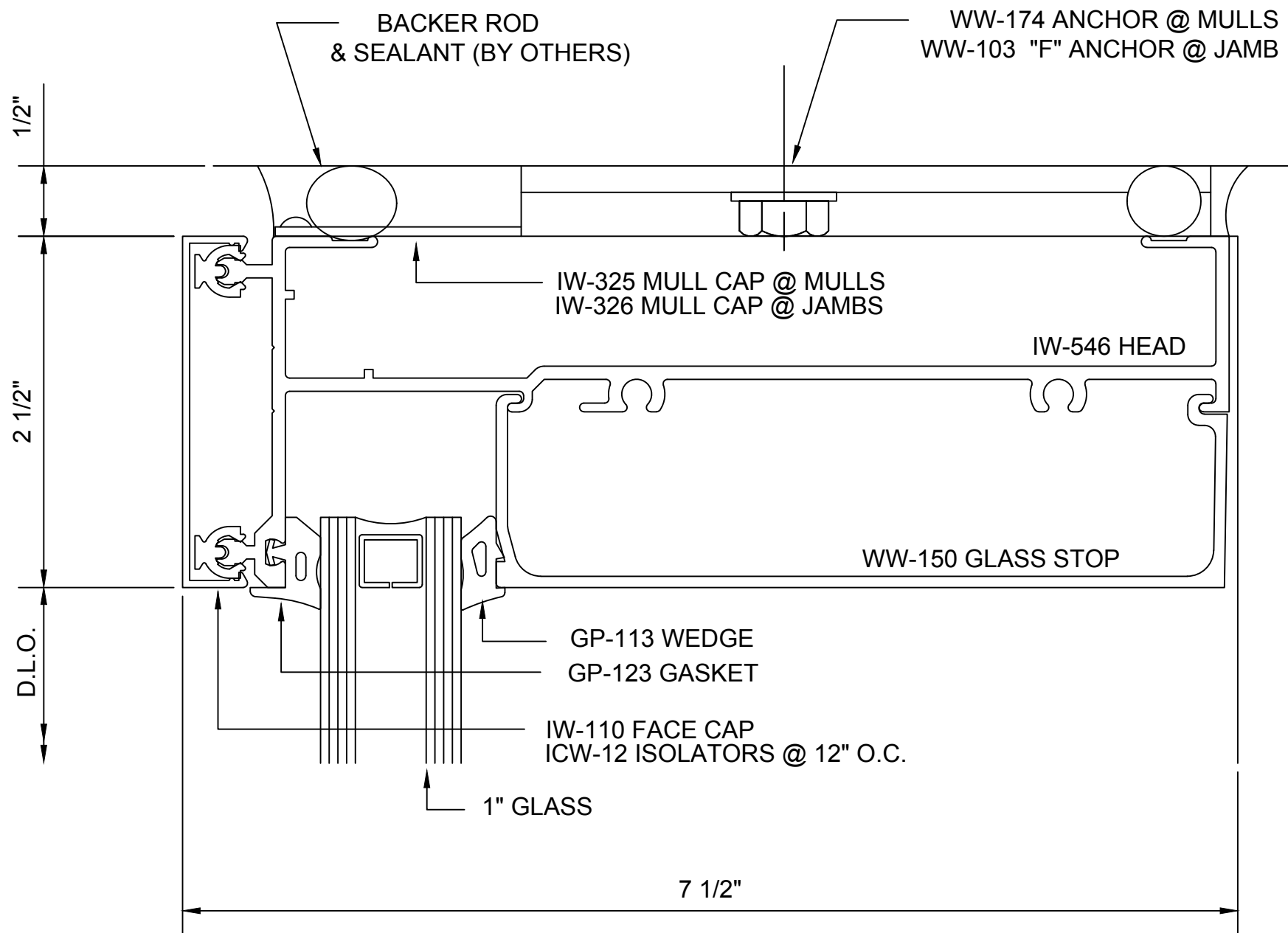
V9433-Door-Jamb

V9441-Opwin-Jamb

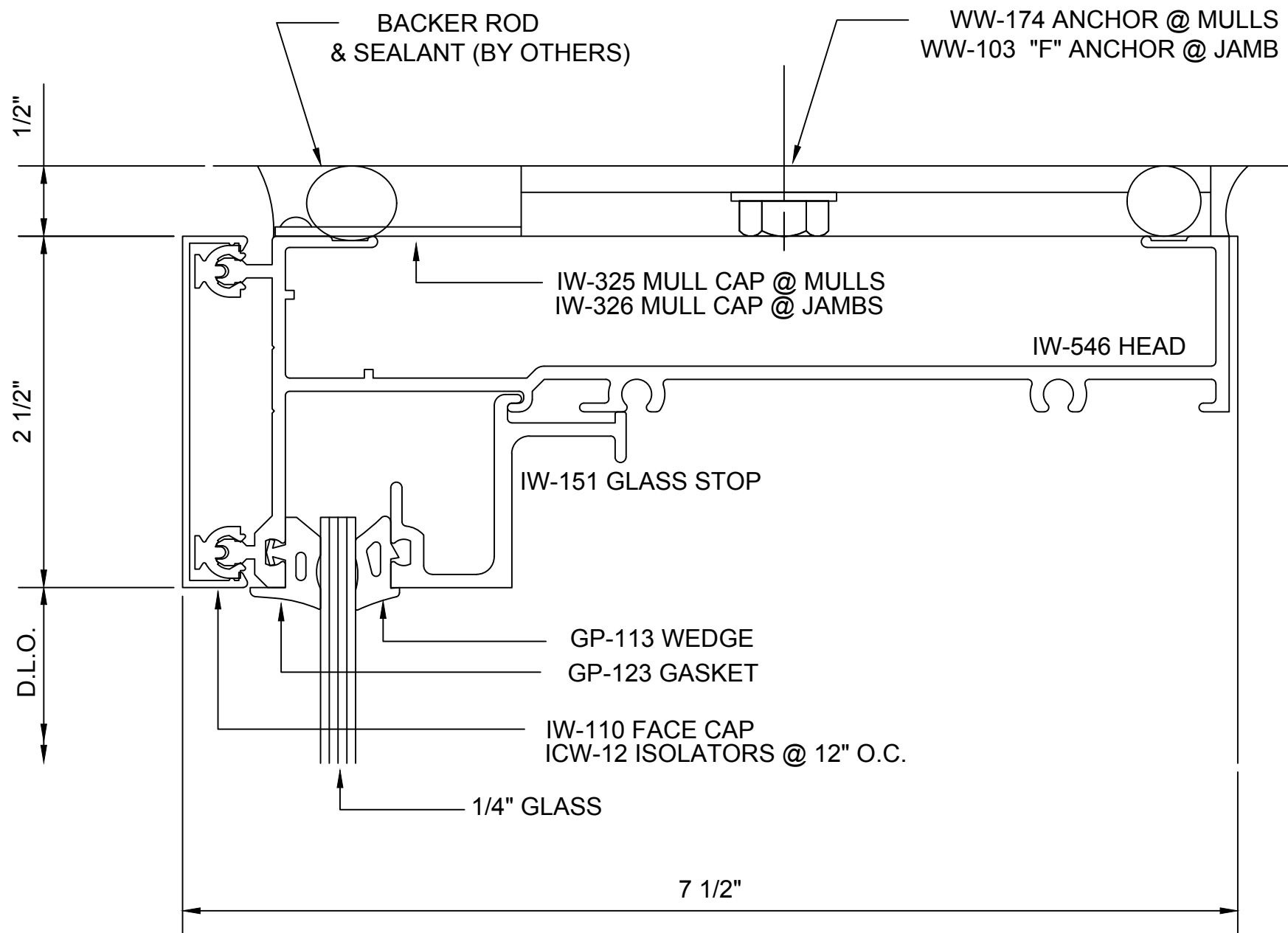
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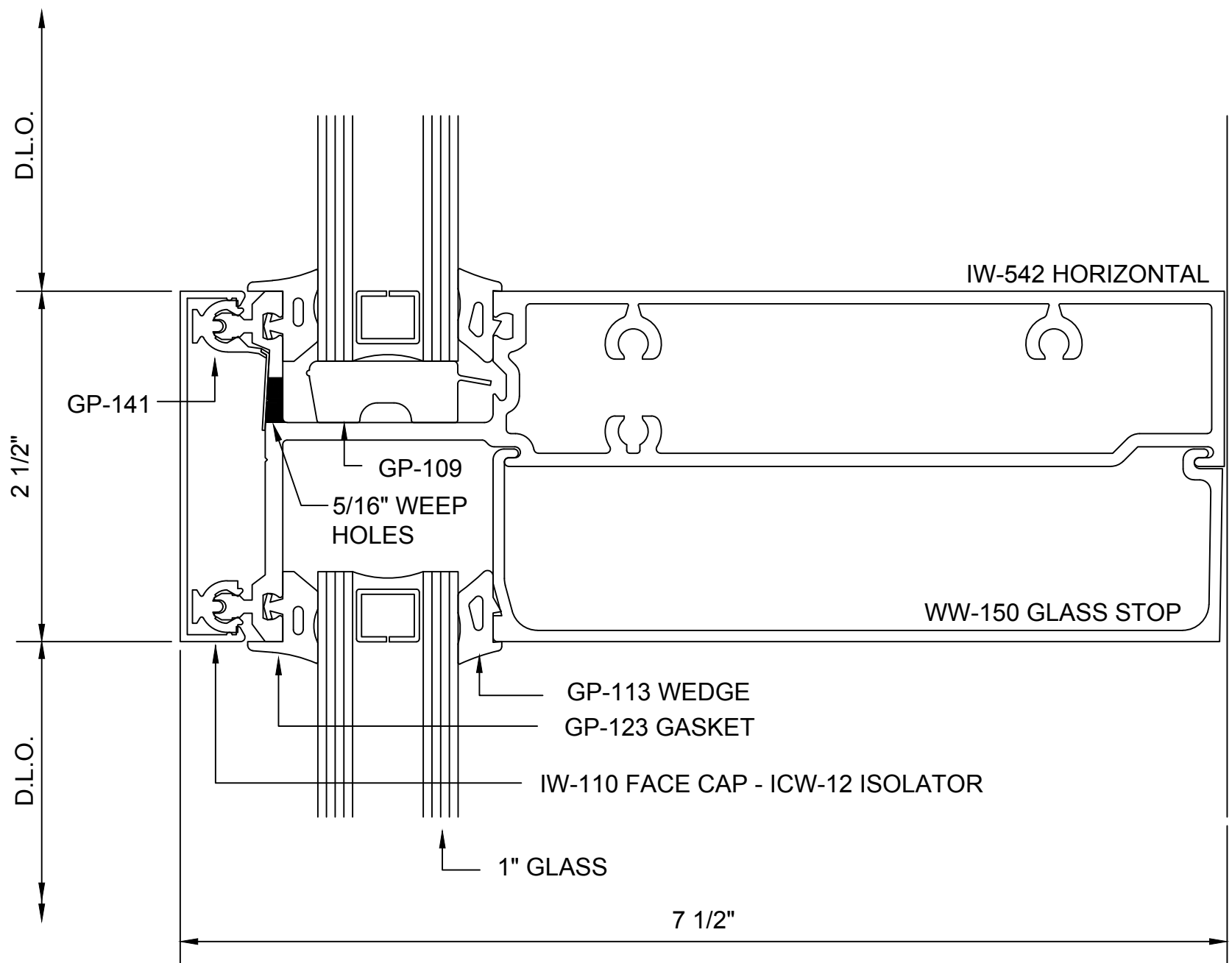
Reliance™-IG SS Curtain Wall
2-1/2" x 7-1/2" w/ 1" Glazing - Elevation



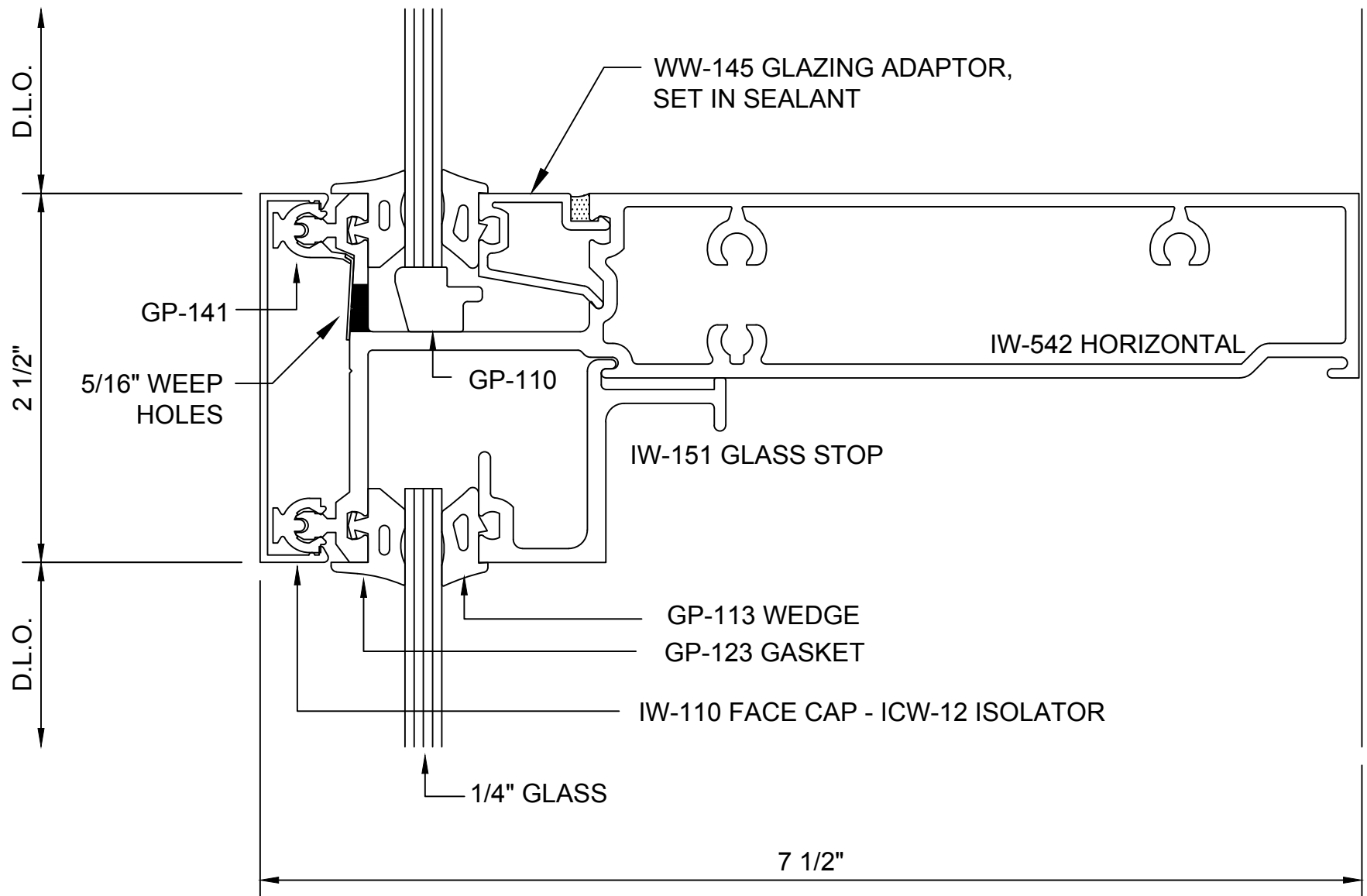
Reliance™-IG SS
Head Horizontal at Vision - H9401



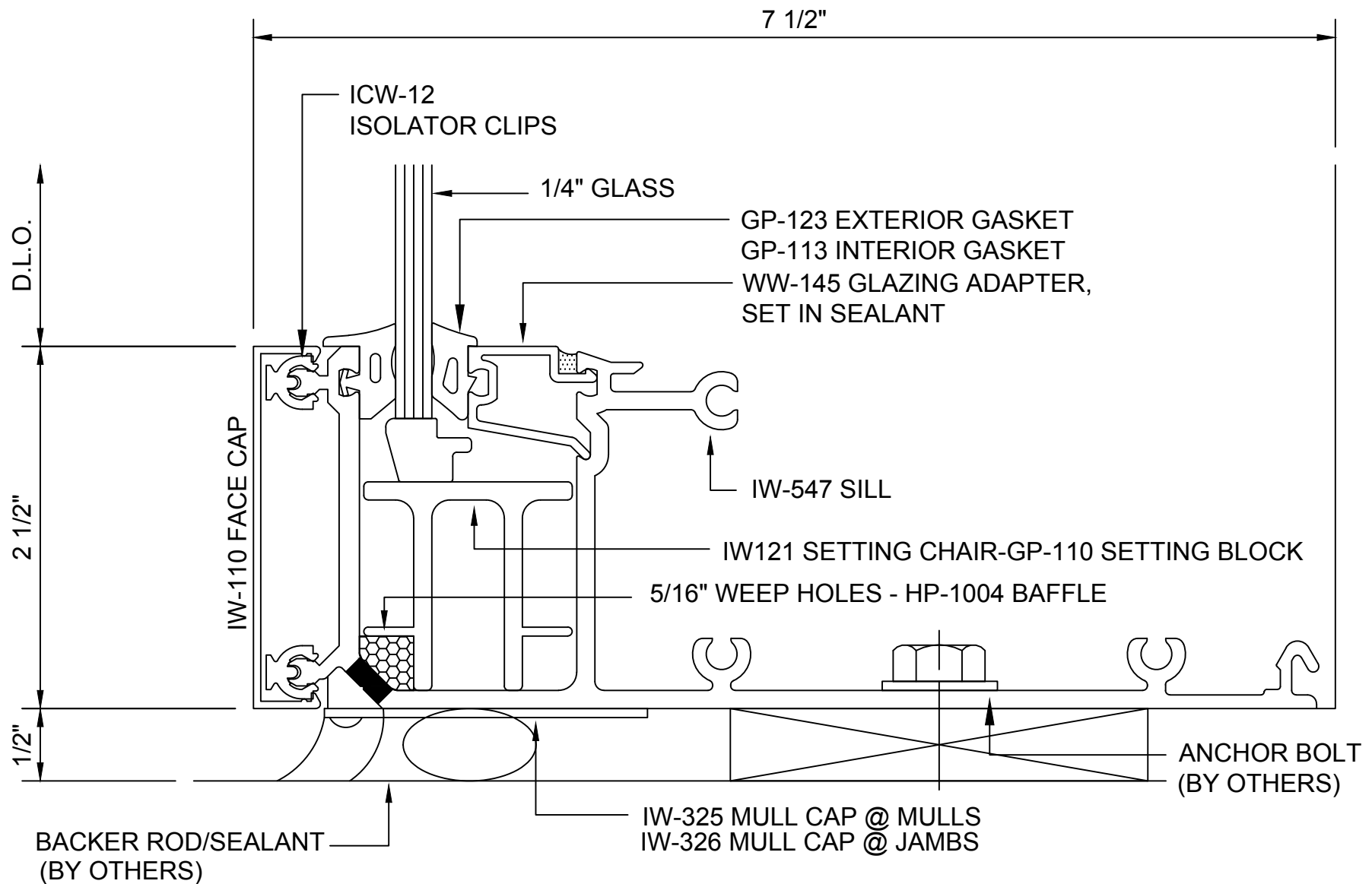
Reliance™-IG SS
Head Horizontal at Spandrel - H9402



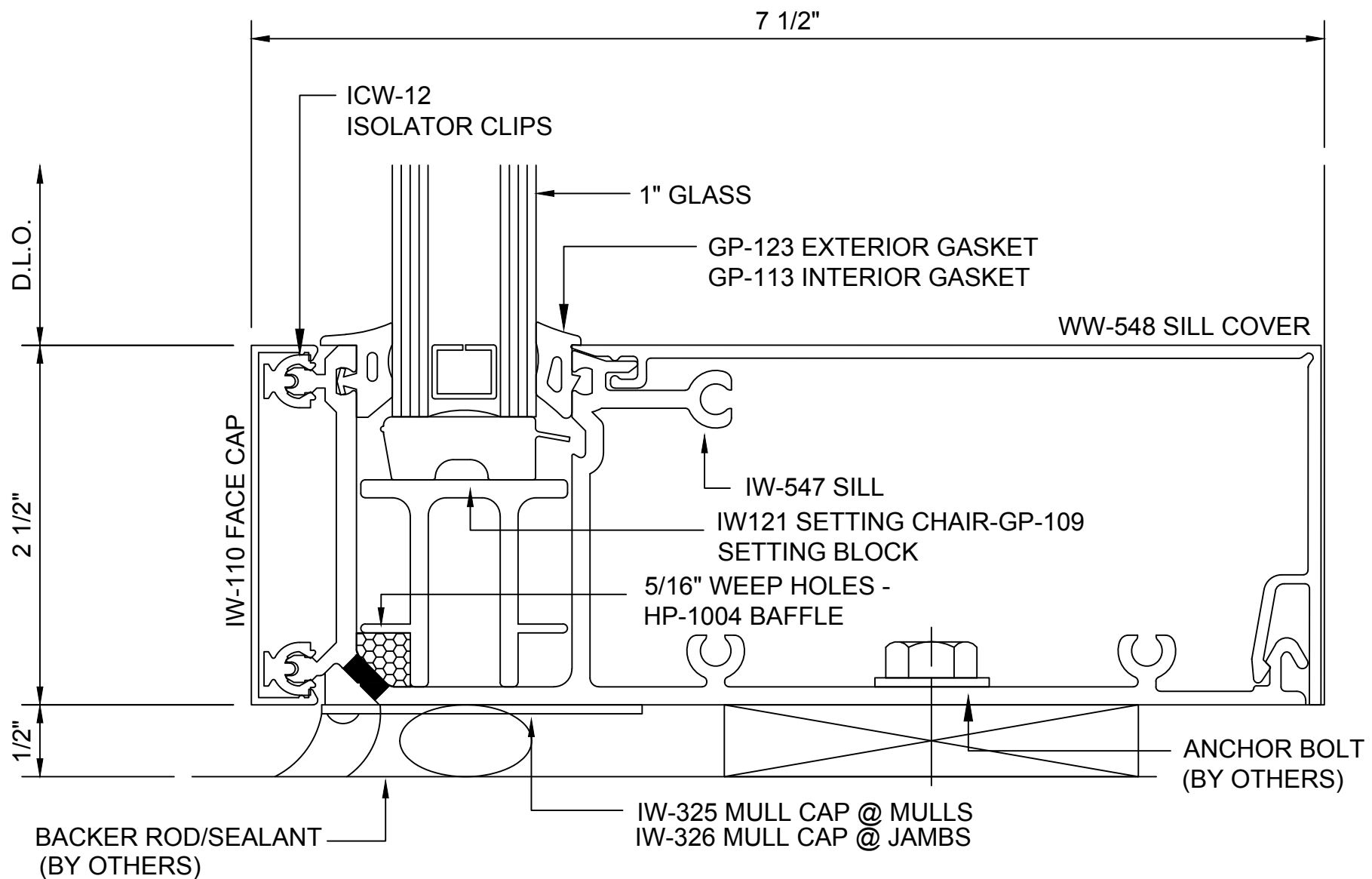
Reliance™-IG SS
Intermediate Horizontal at Vision - H9405



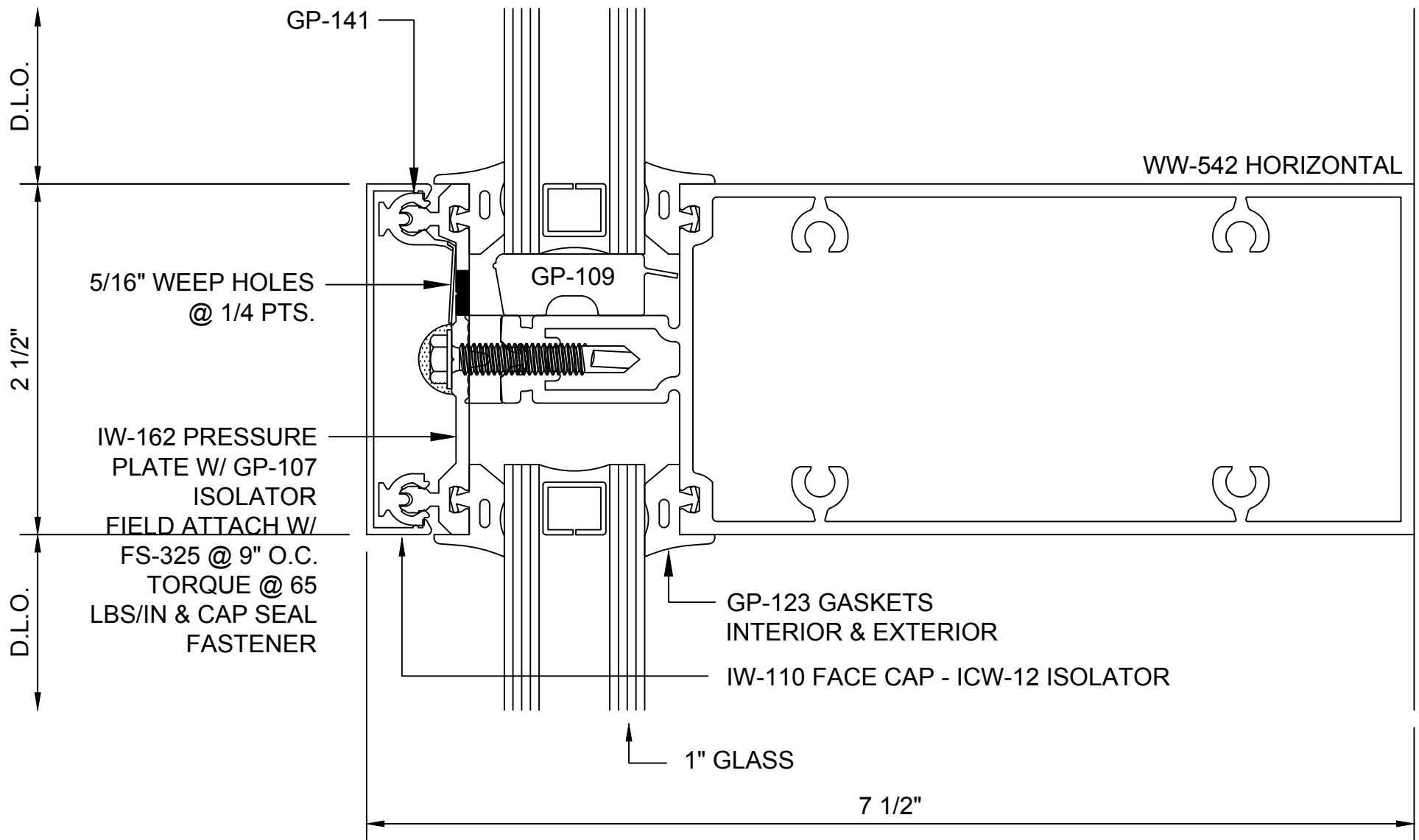
Reliance™-IG SS
Intermediate Horizontal at Spandrel - H9406



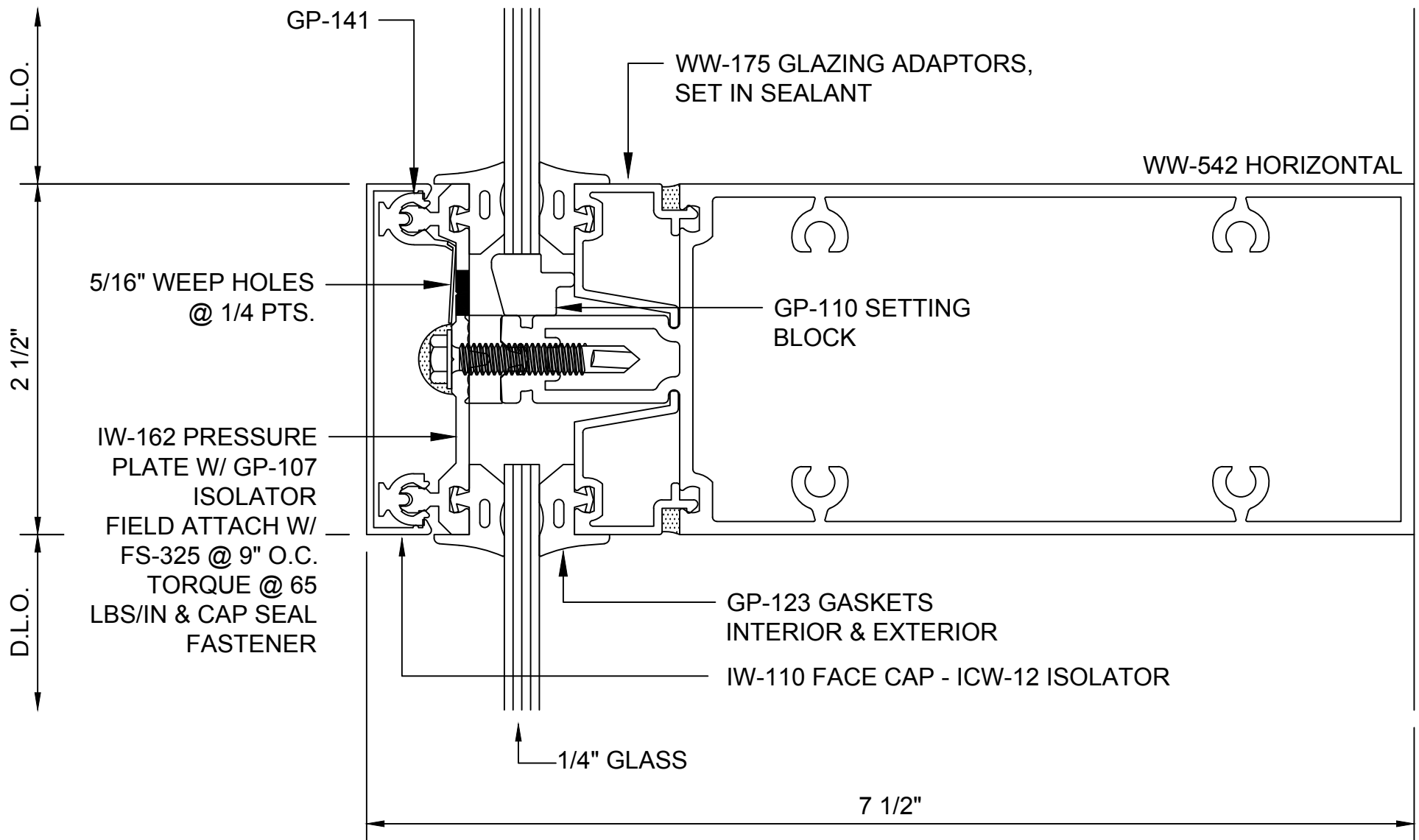
Reliance™-IG SS
Sill at Spandrel - H9407



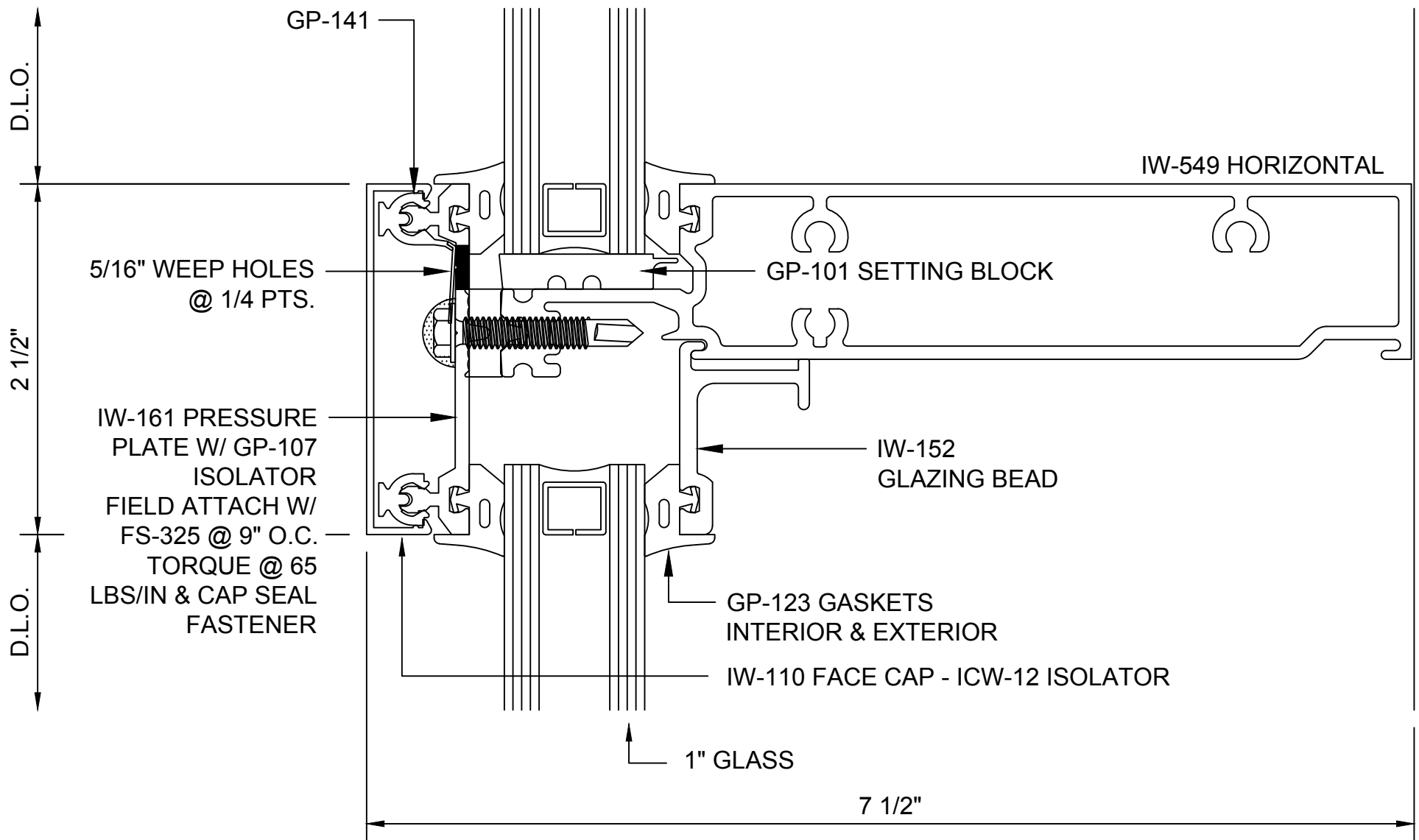
Reliance™-IG SS
Sill at Vision - H9408



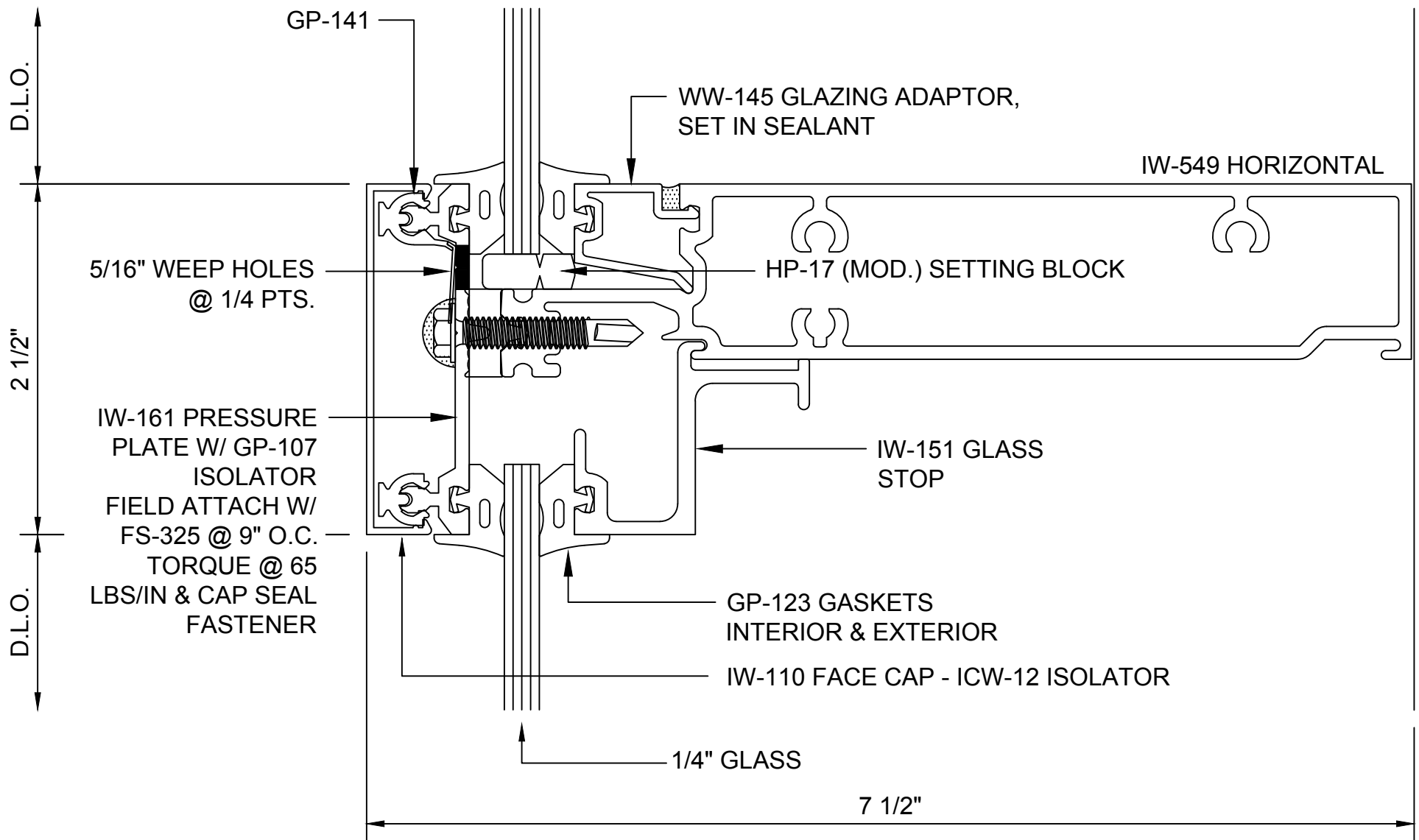
Reliance™-IG SS
Horizontal at Vision - Outside Glazed - H9410



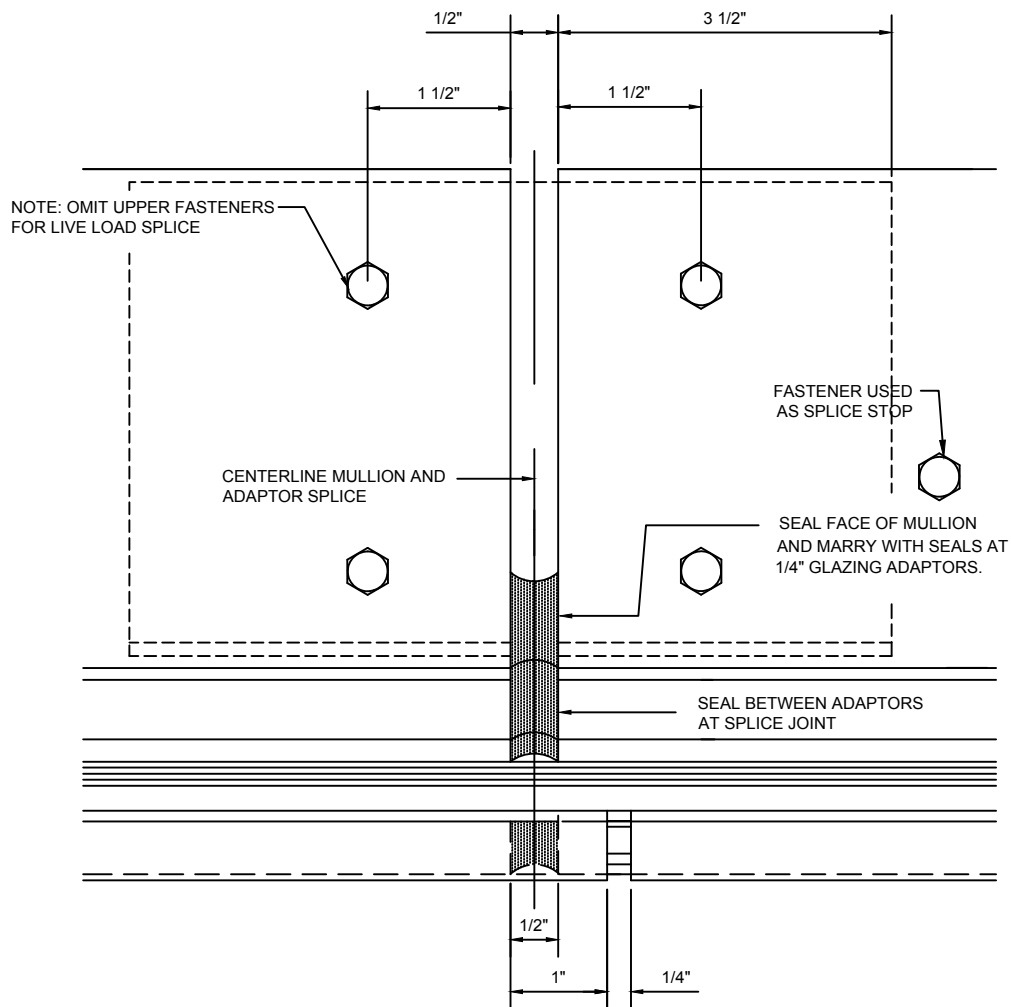
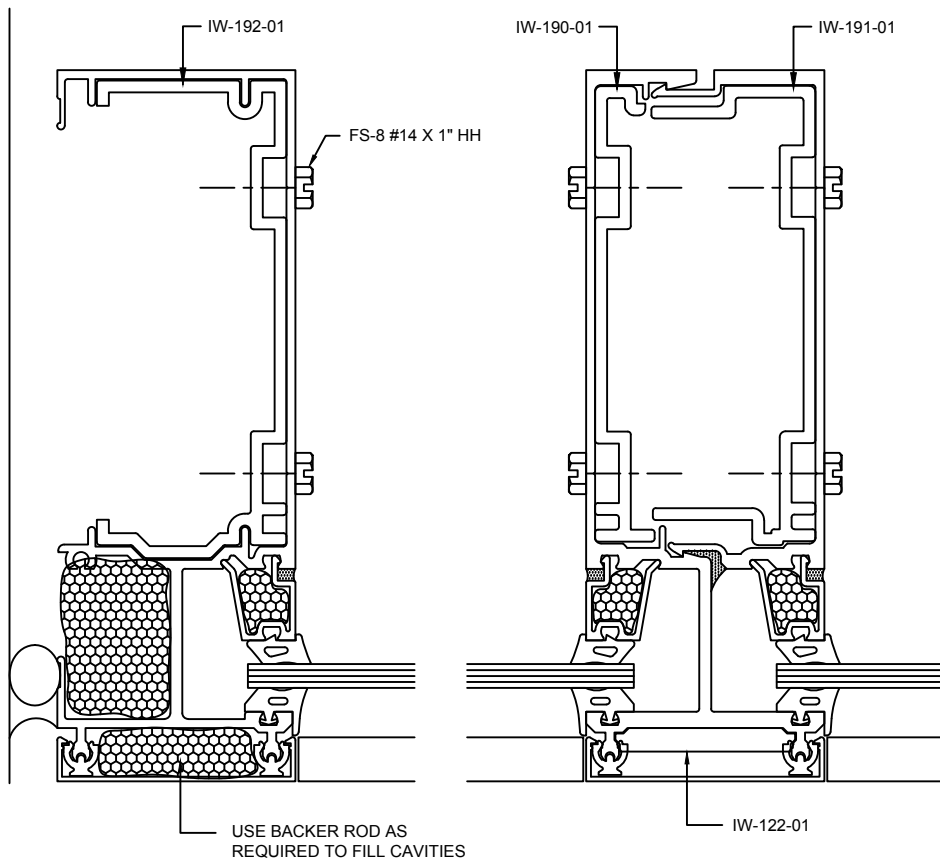
Reliance™-IG SS
Horizontal at Spandrel - Outside Glazed - H9411



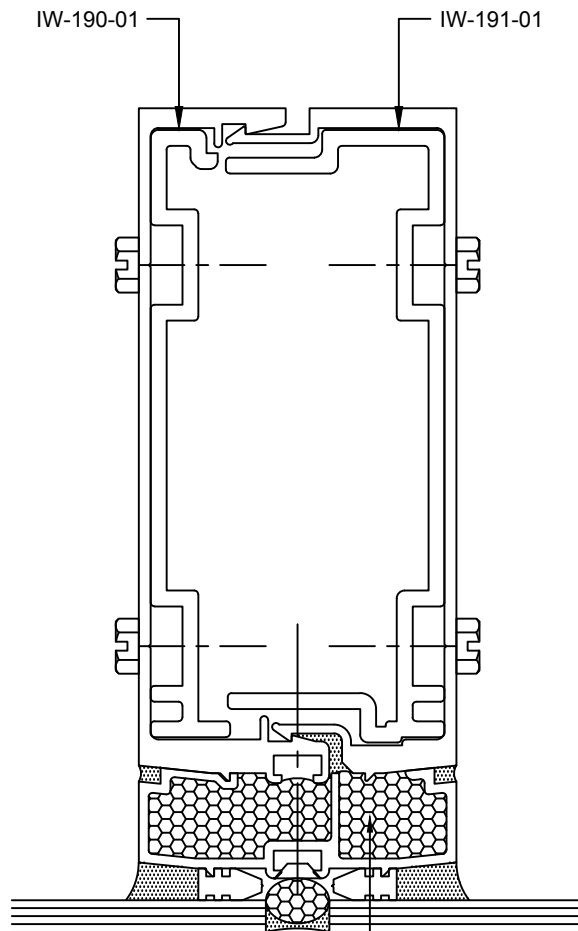
Reliance™-IG SS
Horizontal at Spandrel - Outside Glazed - H9412



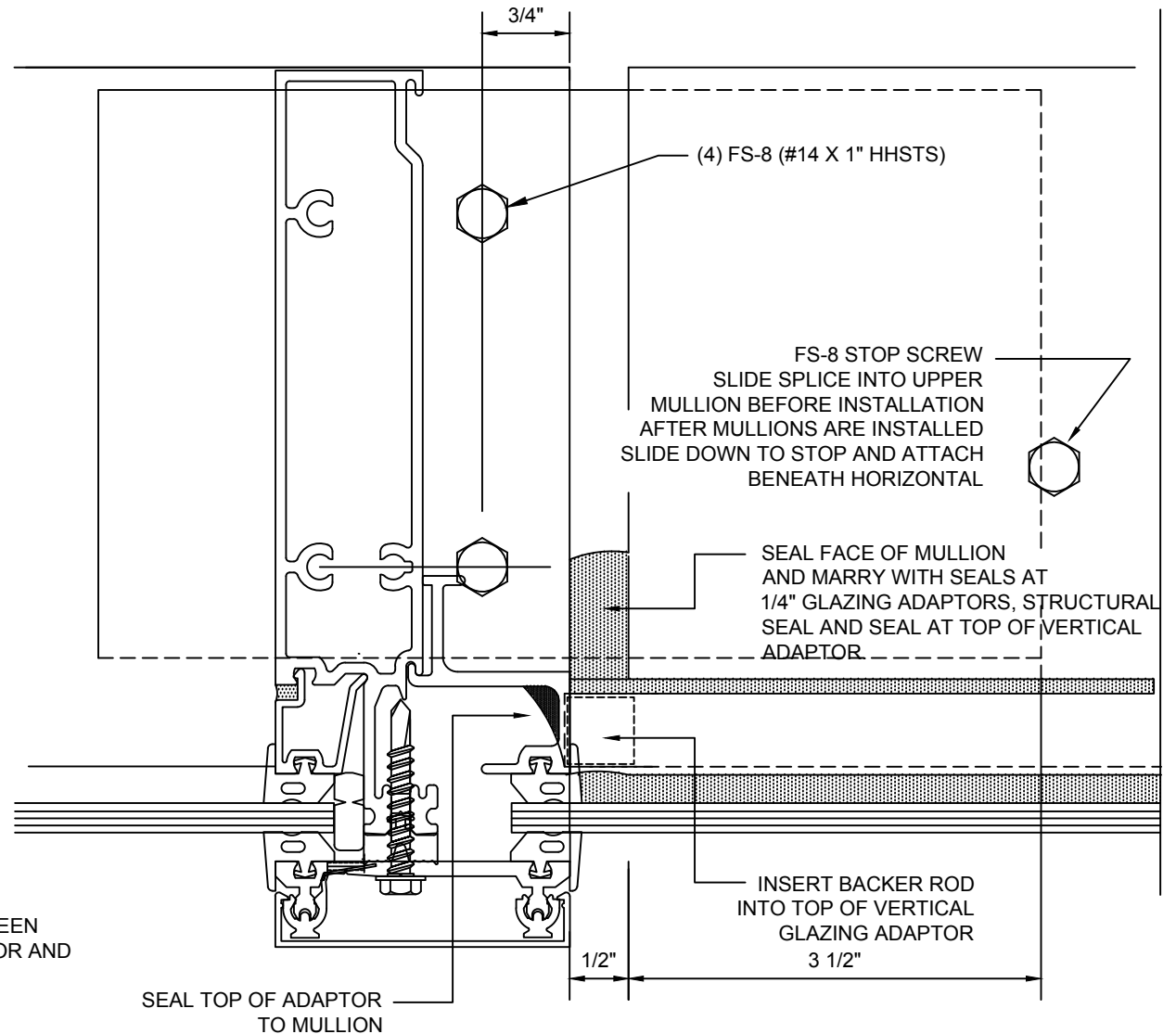
Reliance™-IG SS
Horizontal at Spandrel - Outside Glazed - H9413



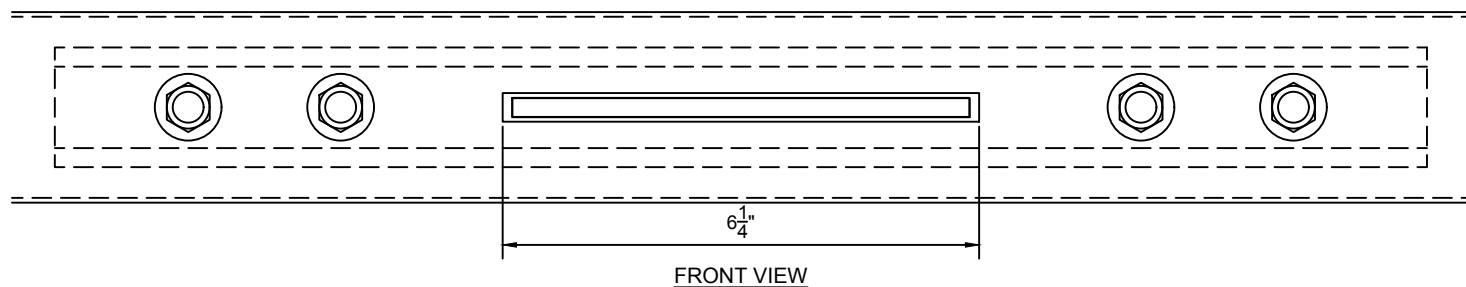
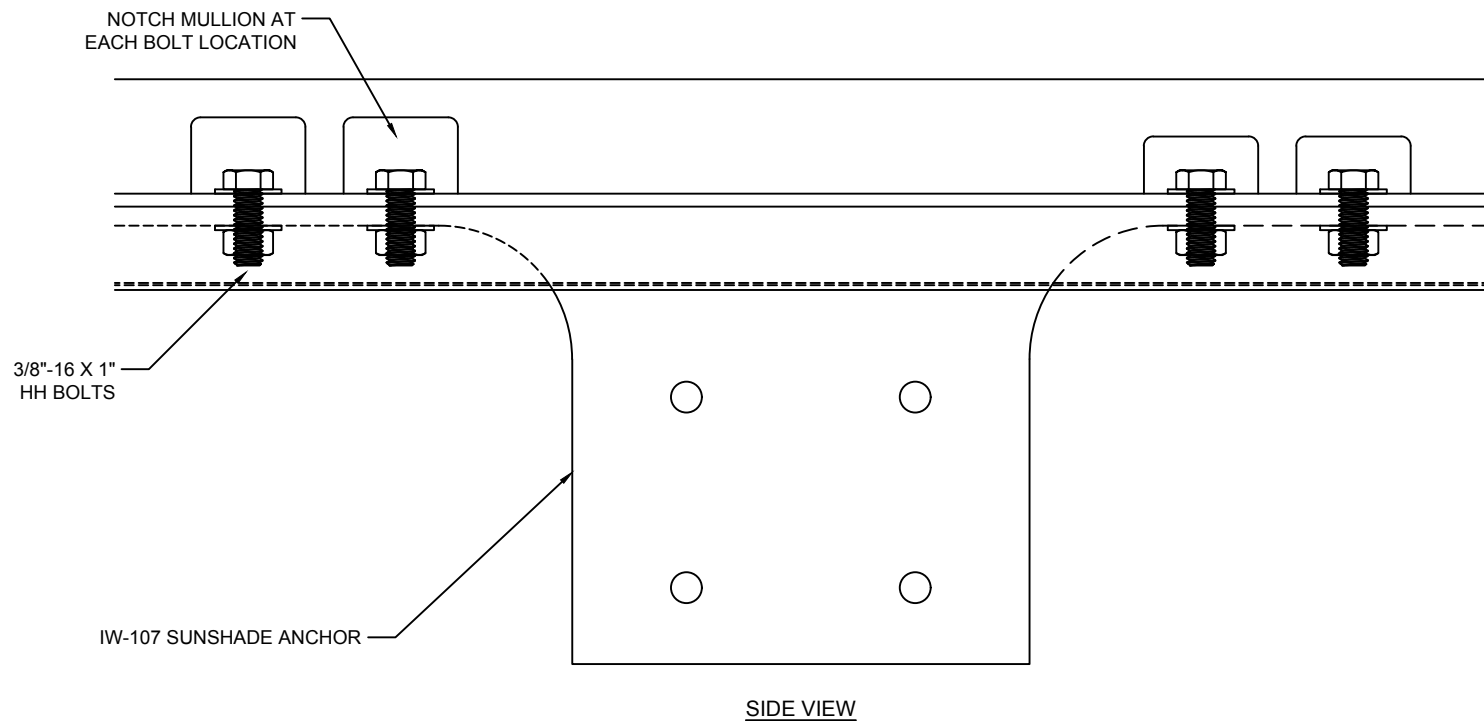
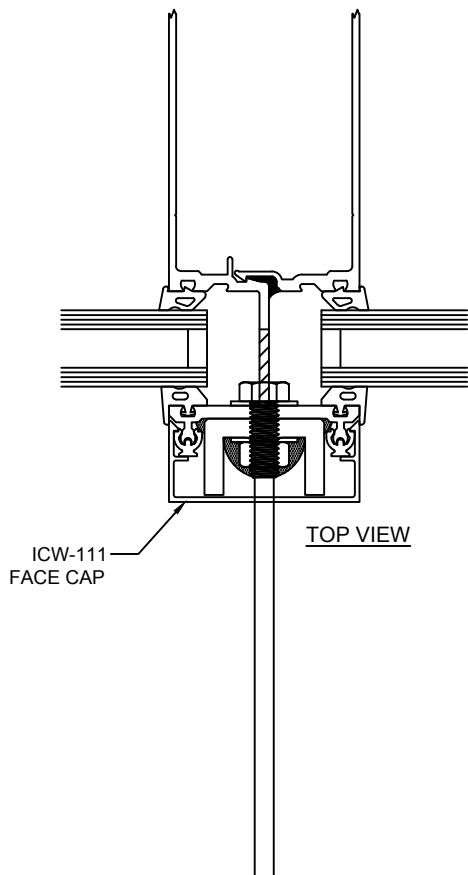
Reliance™-IG SS Splice at Captured Mullion - H9414



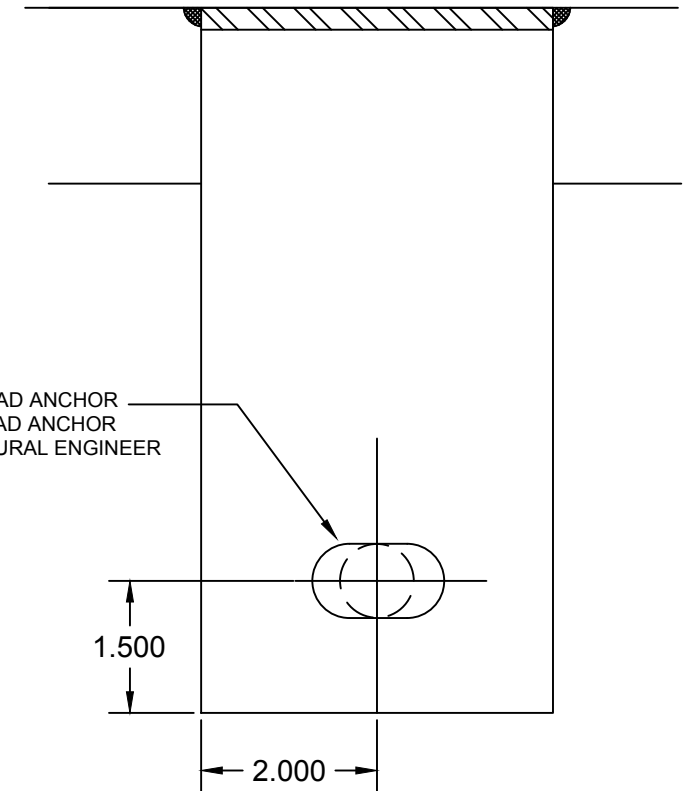
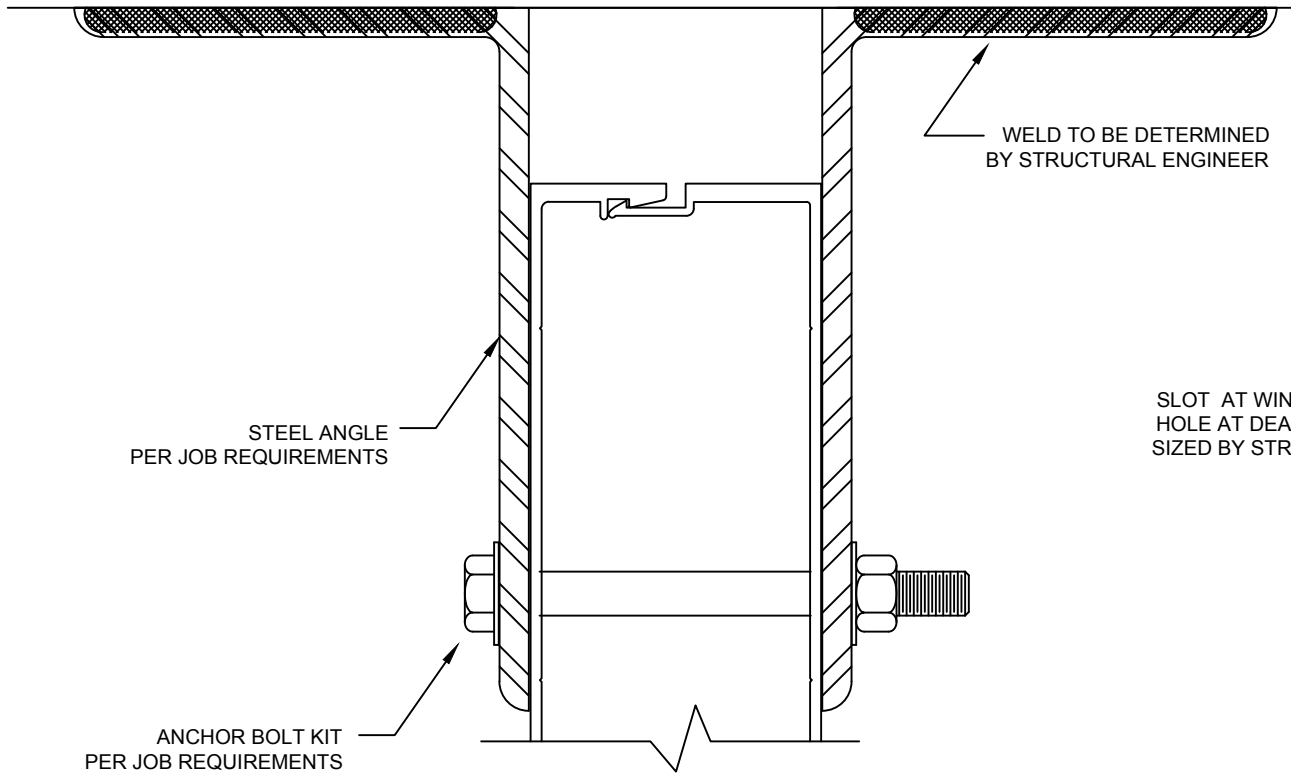
FOAM INSERT BETWEEN
TOP OF SSG ADAPTOR AND
POCKET ABOVE



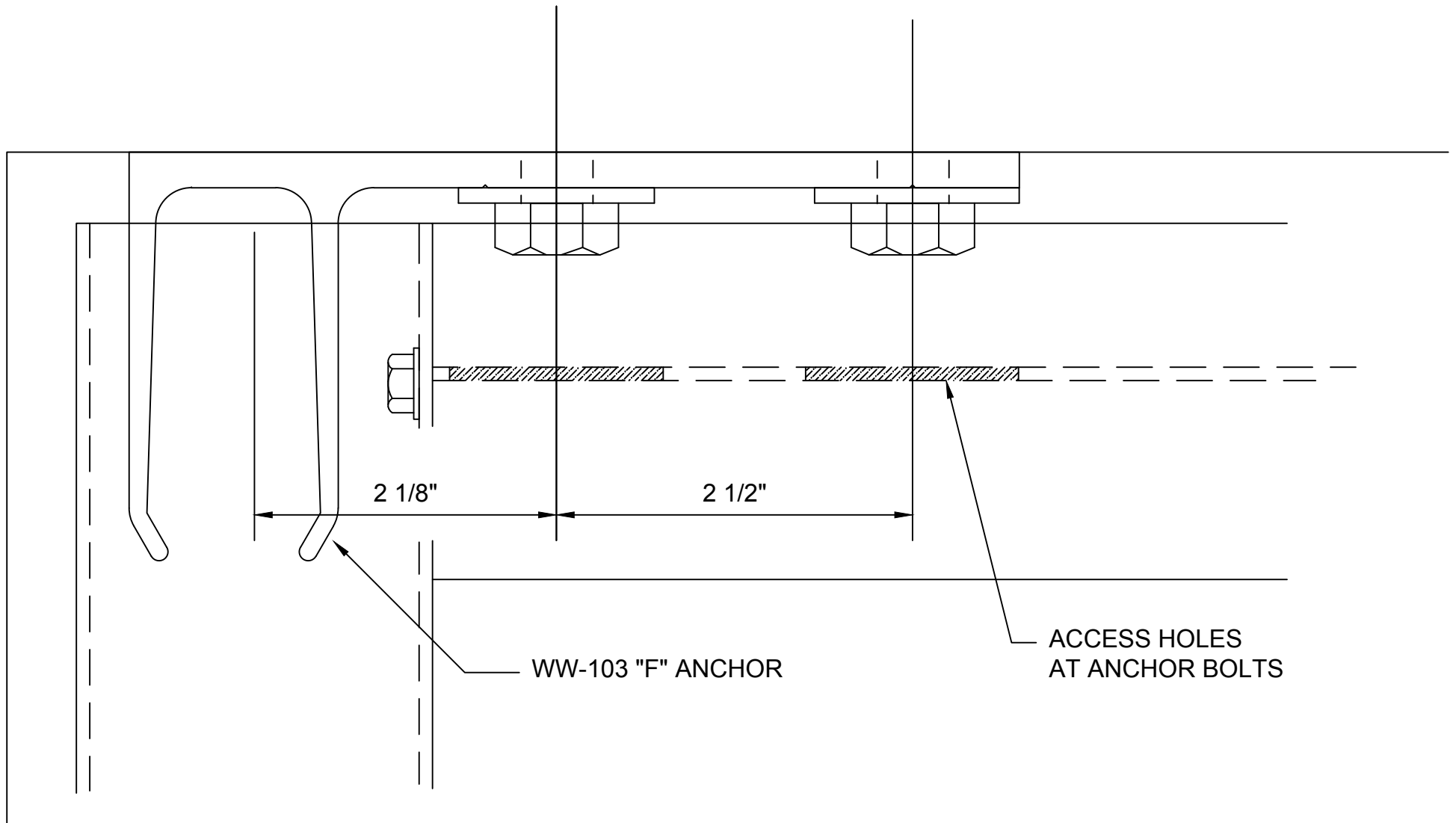
Reliance™-IG SS Splice at SSG Mullion - H9415



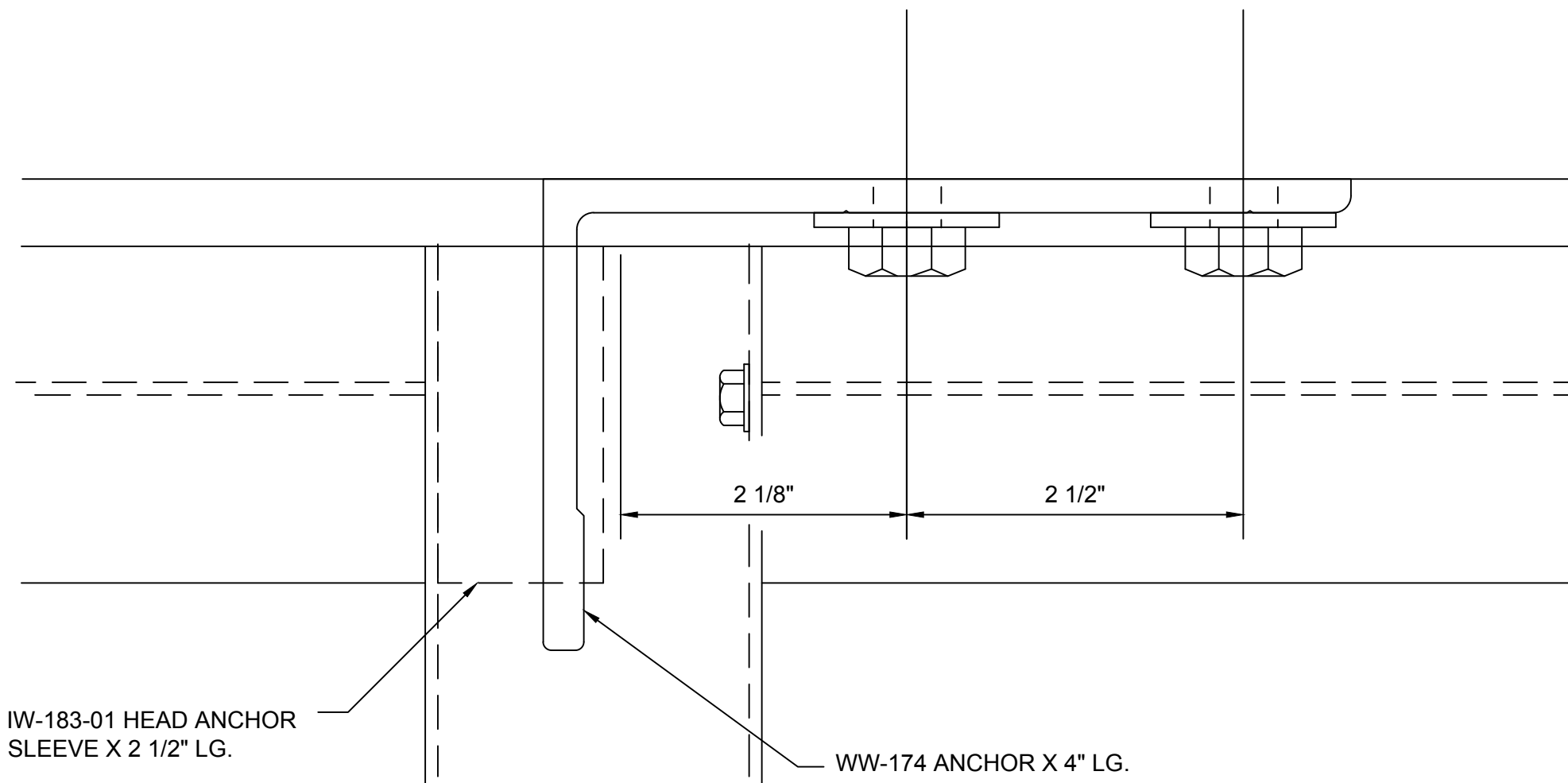
Reliance™-IG SS Sunshade Anchor - H9416



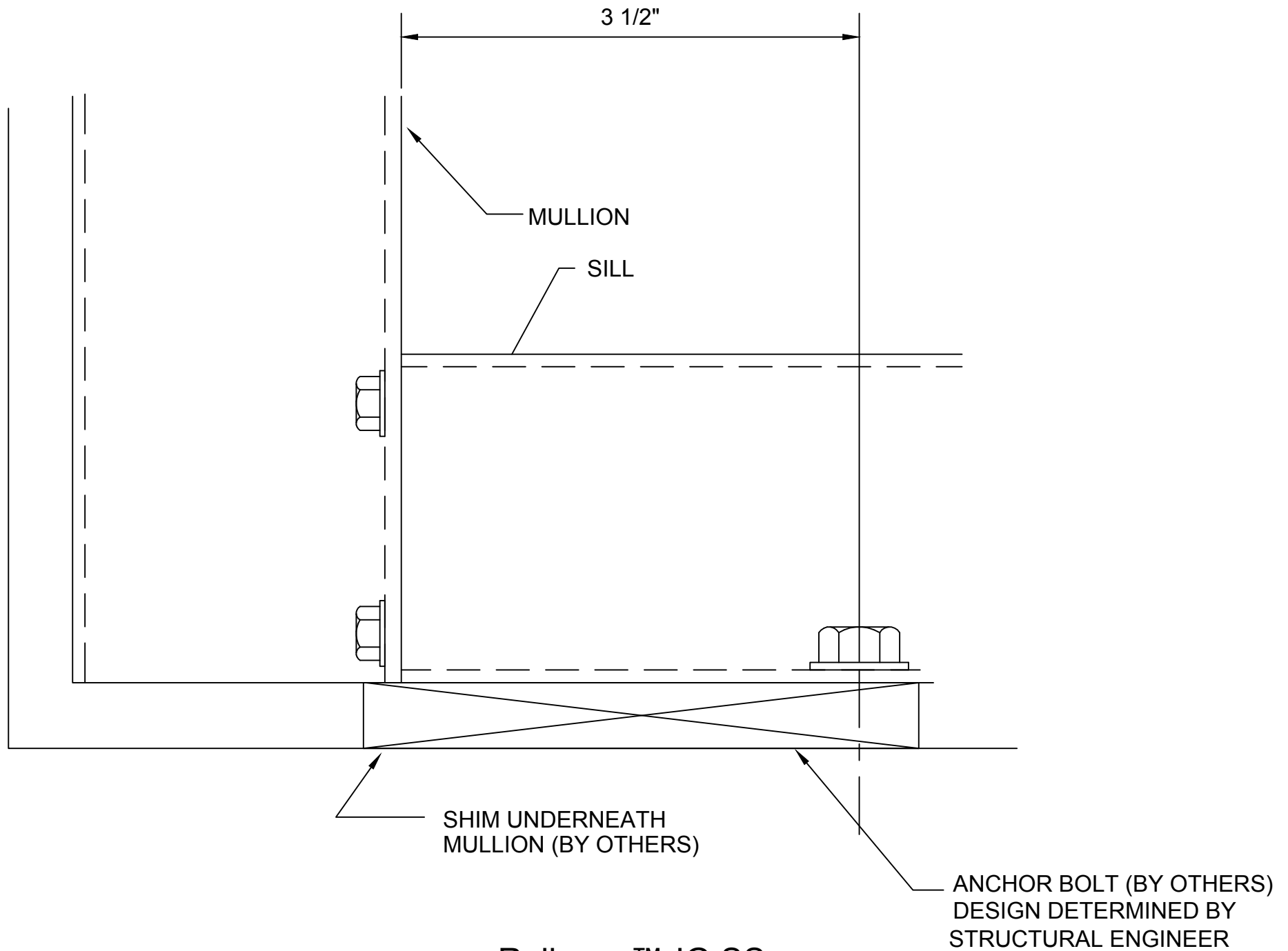
Reliance™-IG SS Steel Anchoring - H9417



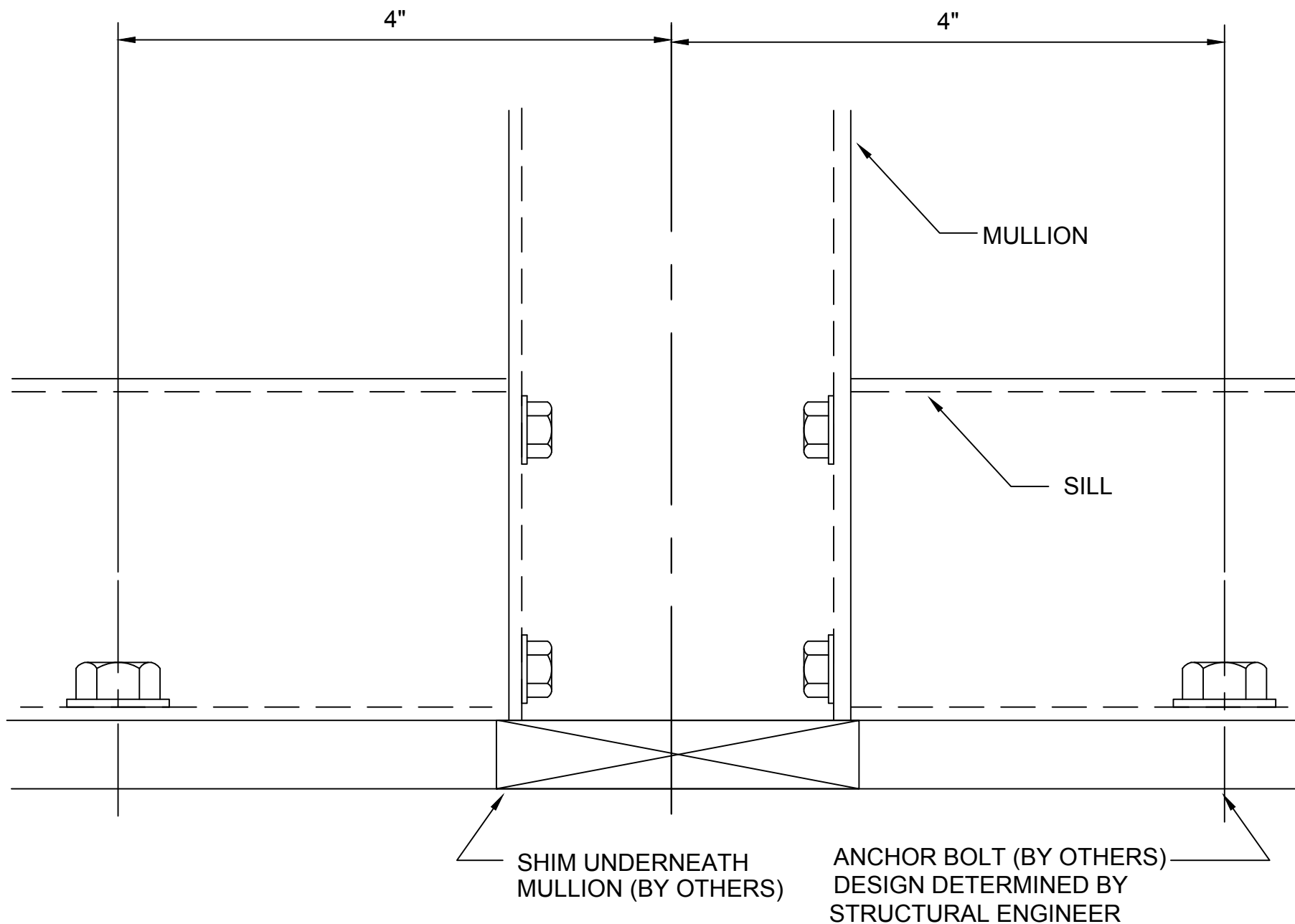
Reliance™-IG SS
Jamb Anchor at Head - H9425



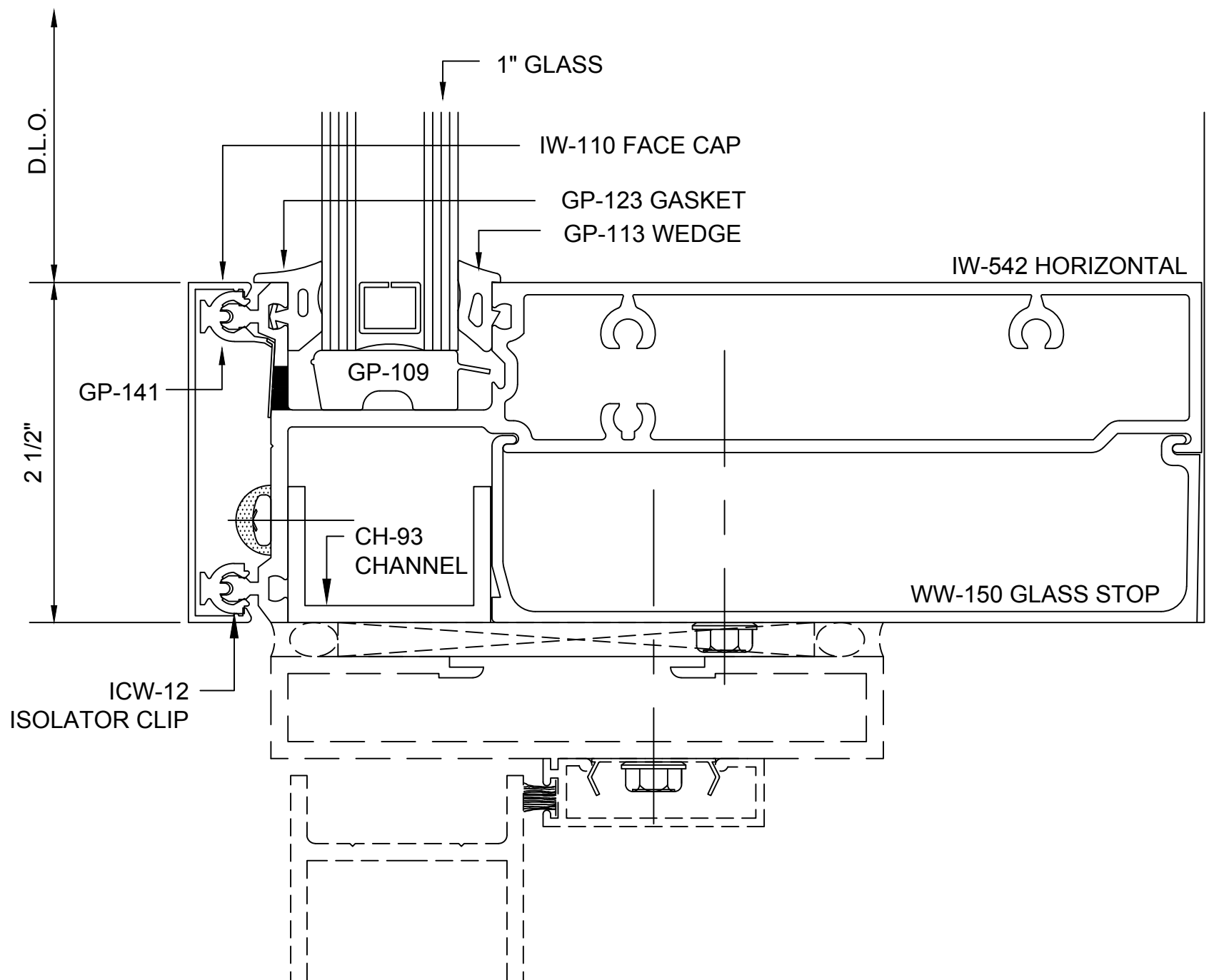
Reliance™-IG SS
Mullion Anchor at Head - H9426



Reliance™-IG SS
Jamb Anchor at Sill - H9427



Reliance™-IG SS
Mullion Anchor at Sill - H9428



Reliance™-IG SS
Horizontal at Door Header - H9433

IW-110 FACE CAP
ICW-12 ISOLATOR
CLIPS @ 9" O.C.

BACKER ROD
& SEALANT (BY OTHERS)

WW-174 ANCHOR @ MULLS
WW-103 "F" ANCHOR @ JAMB

1/2"

2 1/2"

IW-325 MULL CAP @ MULLS
IW-326 MULL CAP @ JAMBS

IW-546 HEAD

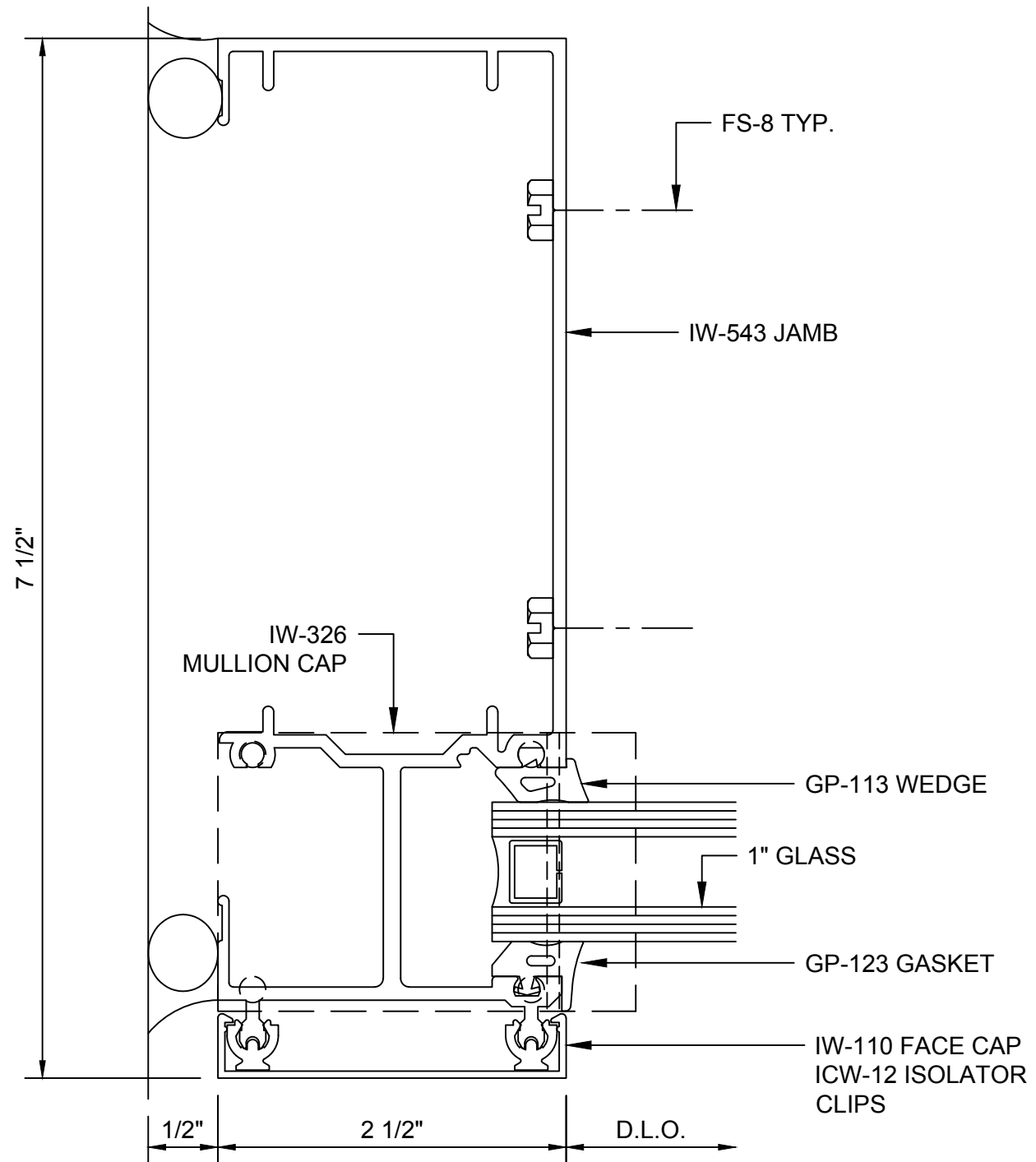
CH-93
CHANNEL

WW-150 GLASS STOP

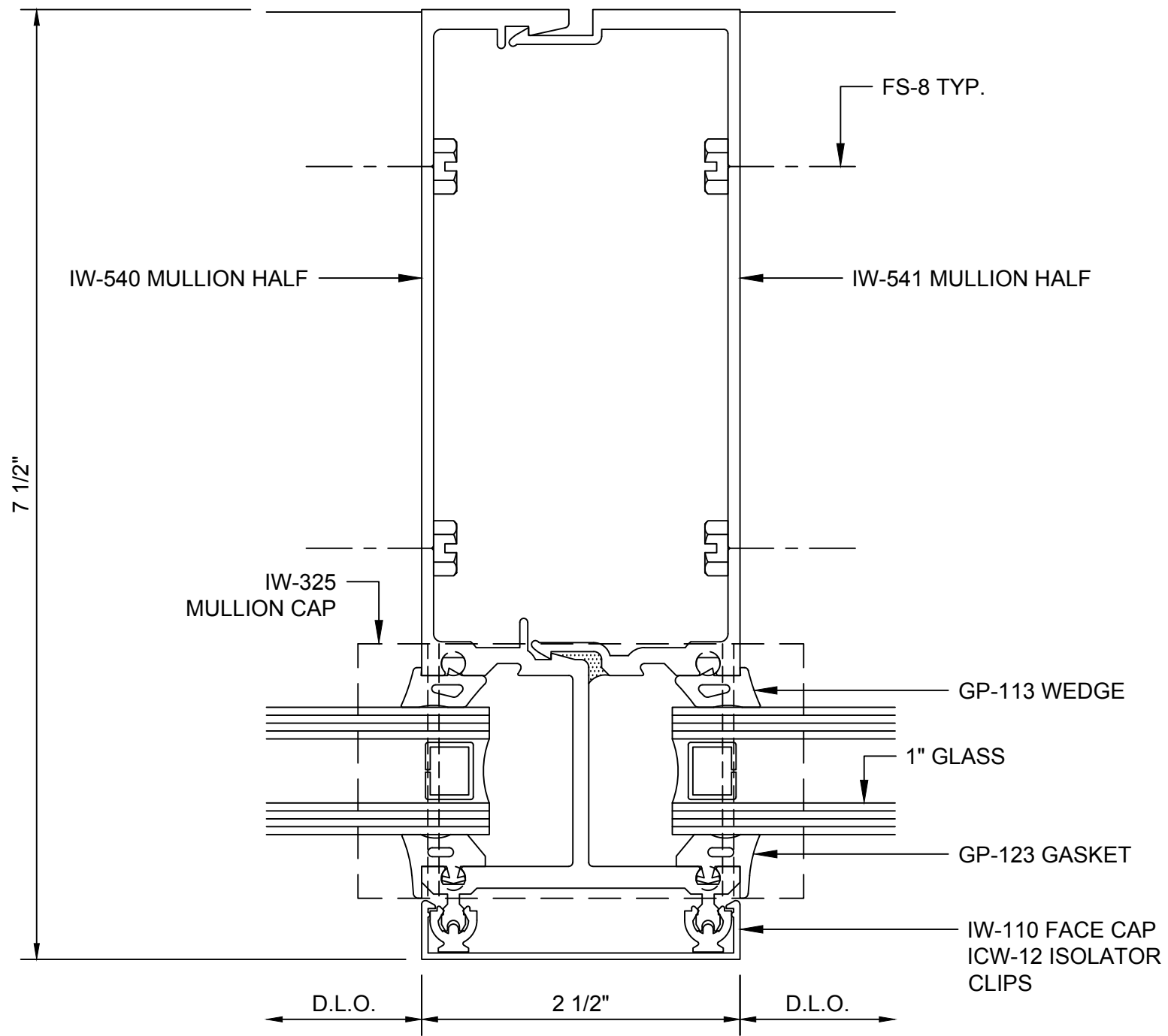
ZERO SIGHTLINE TYPE
OPERABLE WINDOW. VISIT
[https://obe.com/products/
architectural-windows](https://obe.com/products/architectural-windows) FOR
THE MOST CURRENT
AVAILABLE VENT OPTIONS.

7 1/2"

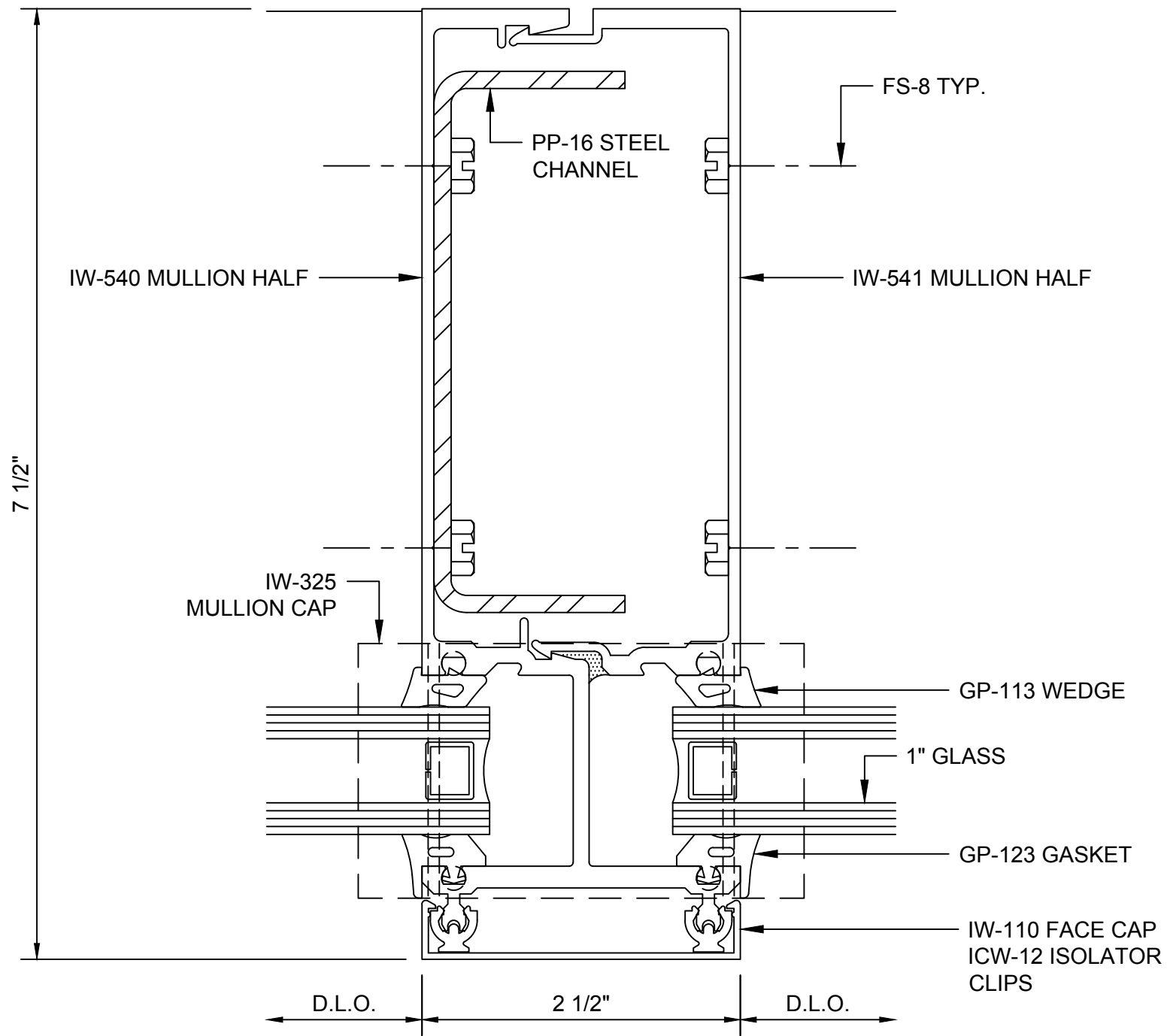
Reliance™-IG SS
Head Horizontal at Operable Window - H9441



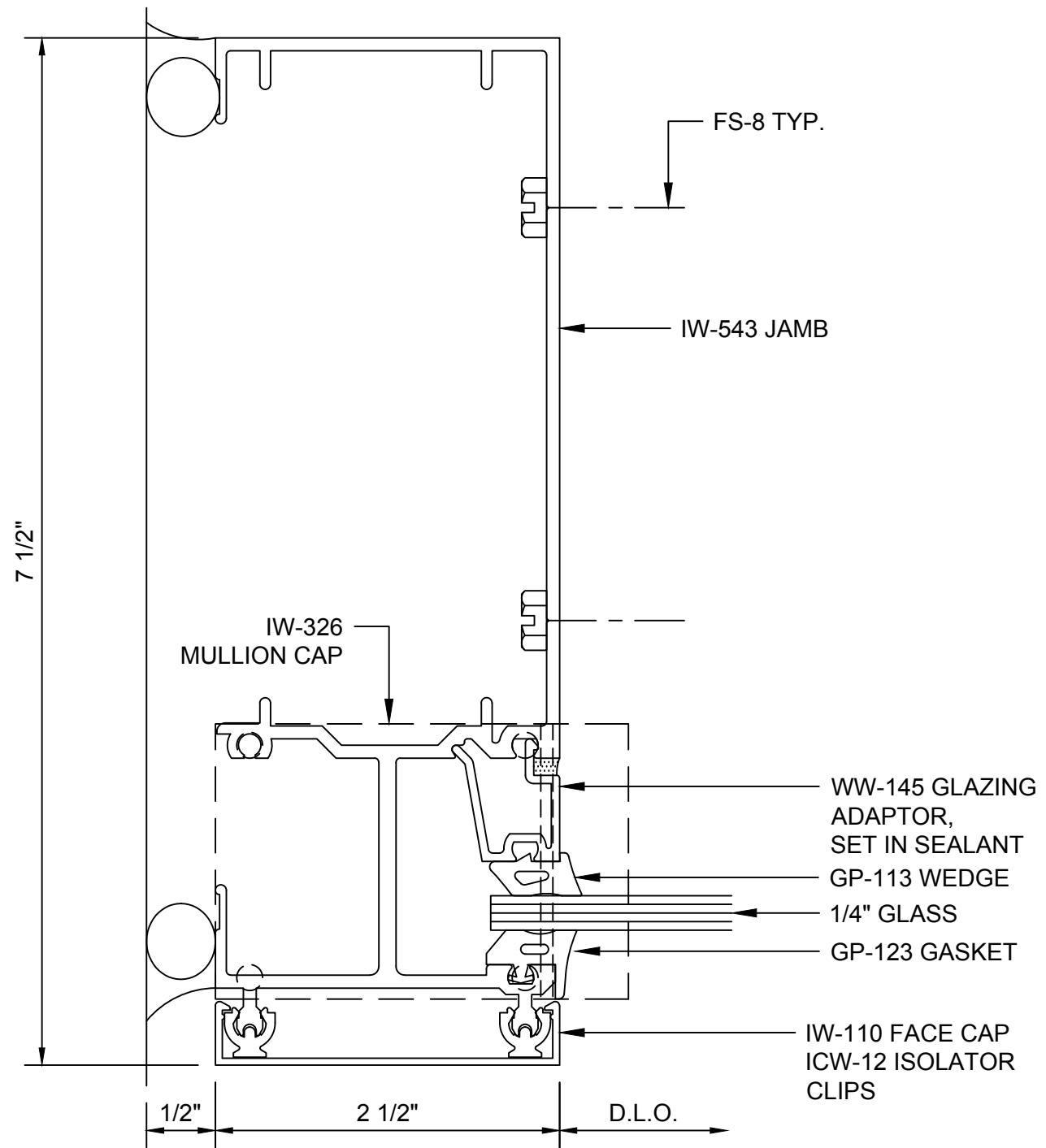
Reliance™-IG SS
Jamb Vertical at Vision - V9401



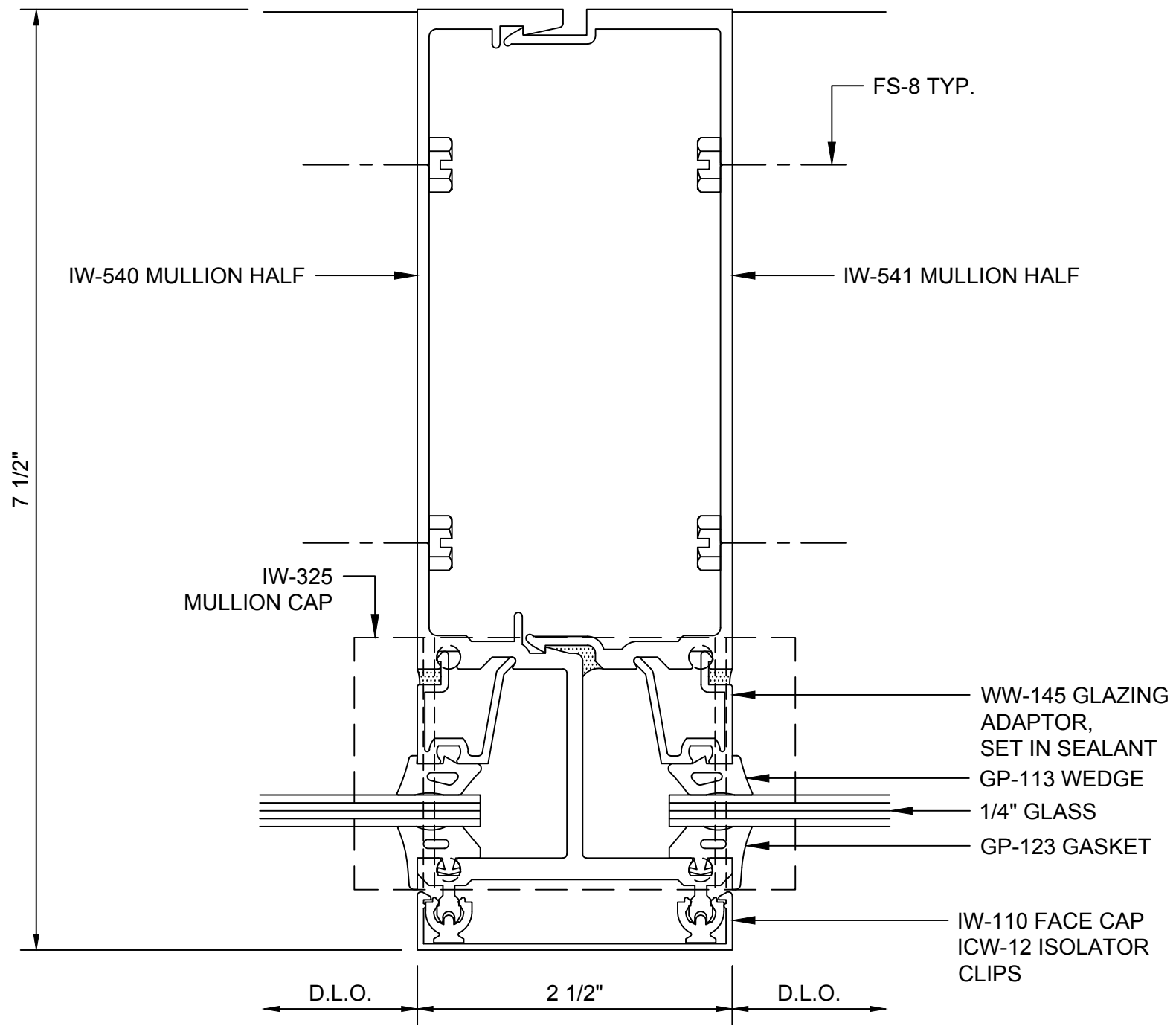
Reliance™-IG SS
Intermediate Vertical at Vision - V9402



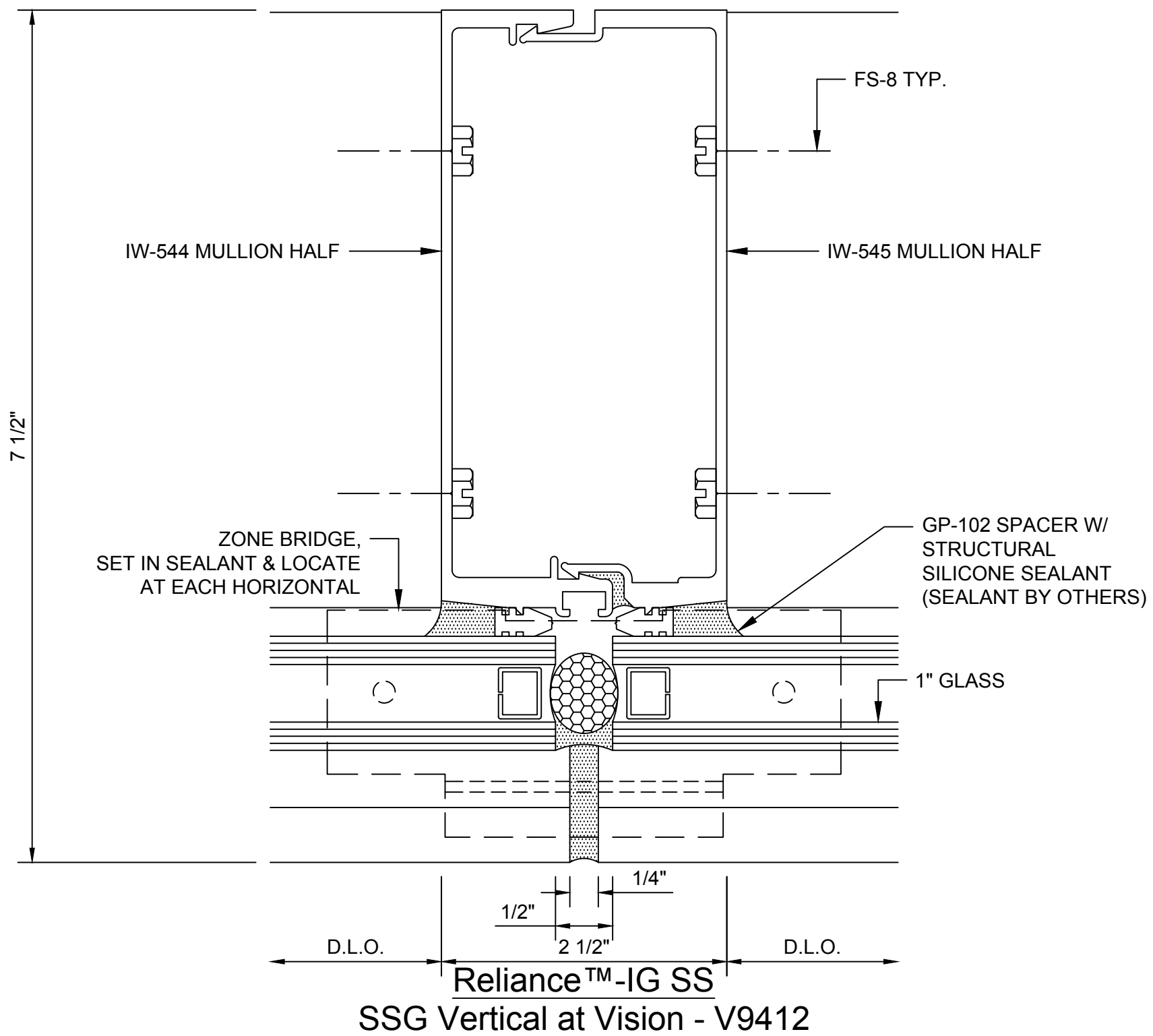
Reliance™-IG SS
Intermediate Vertical w/ Steel - V9403

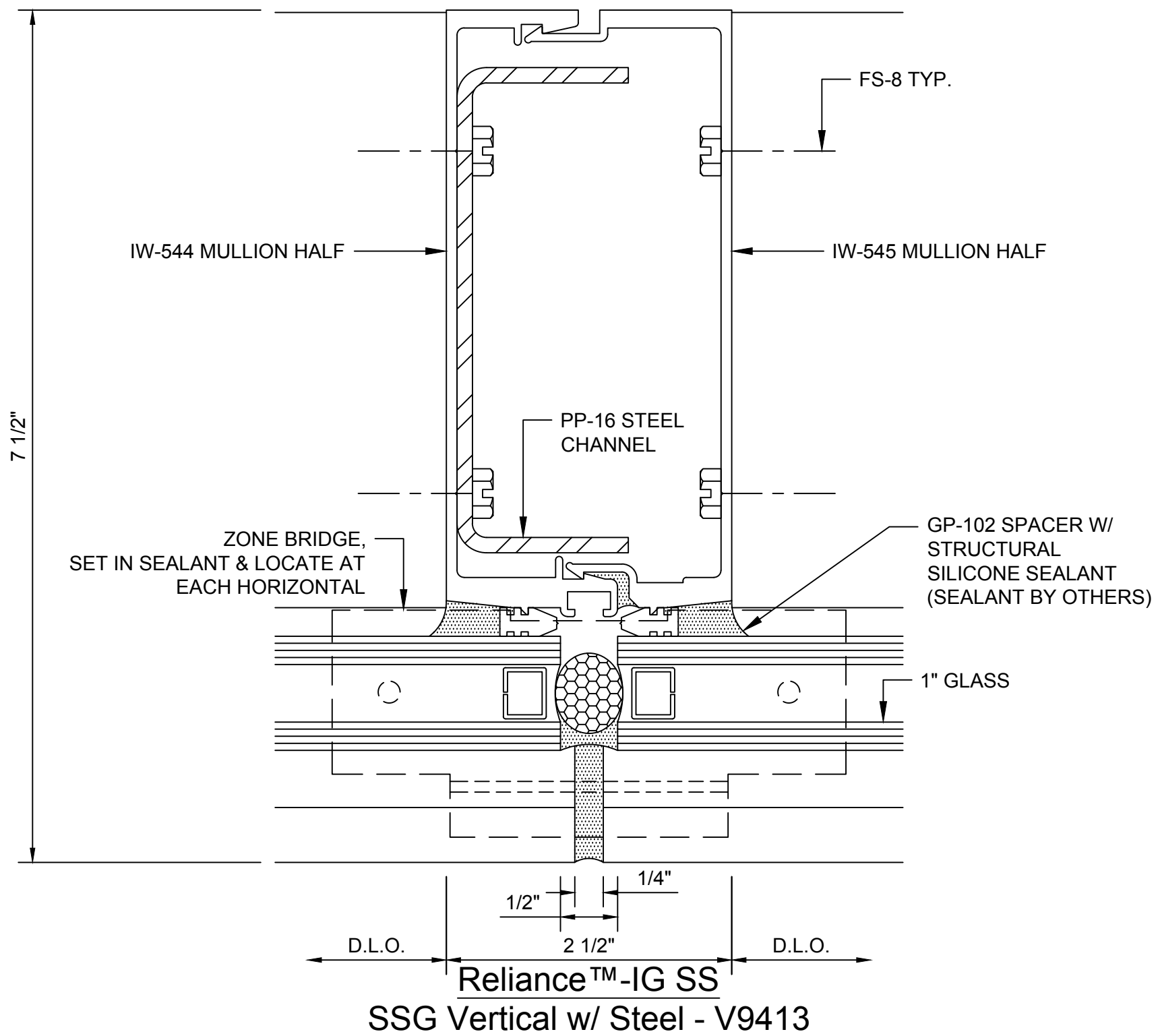


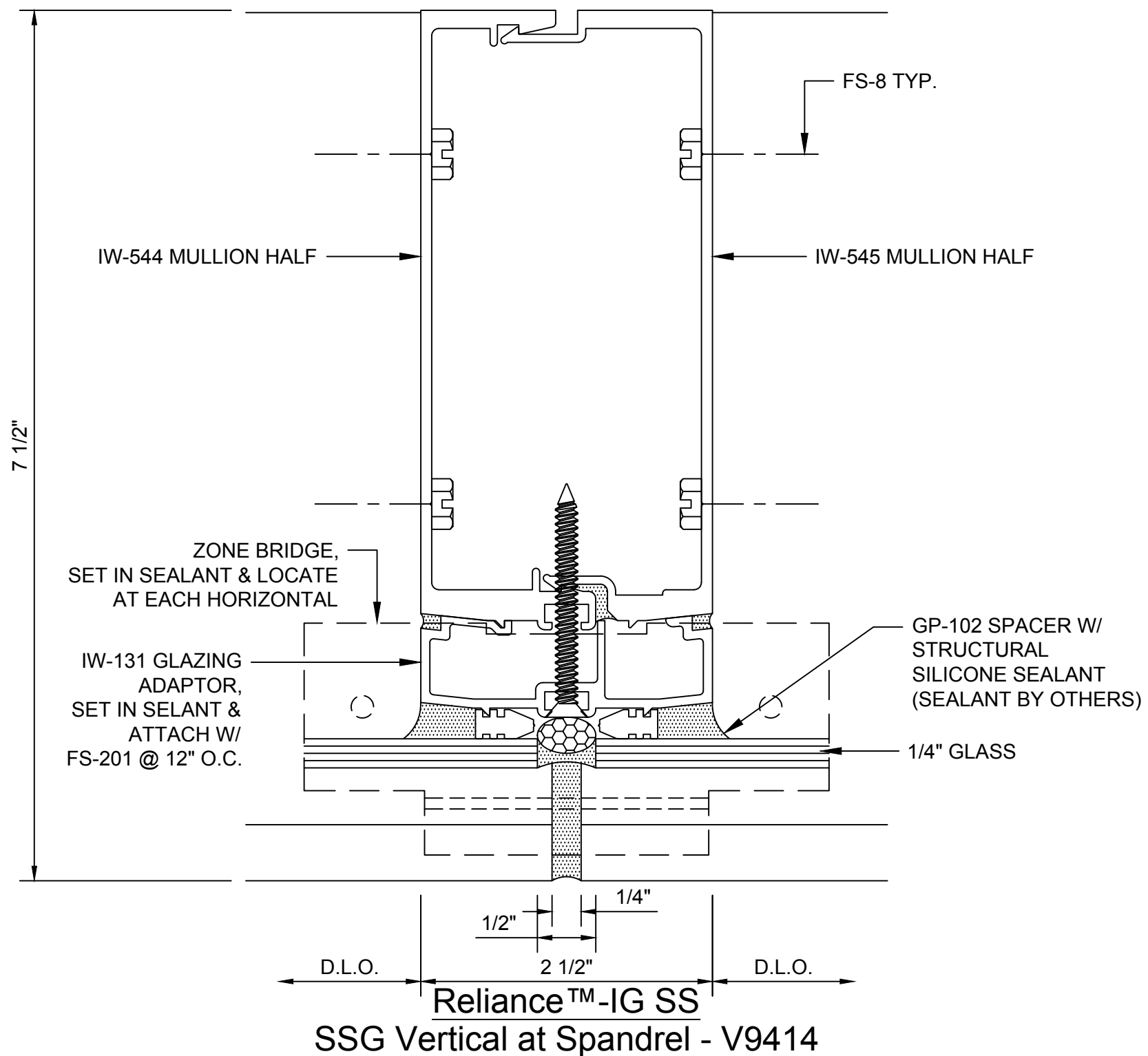
Reliance™-IG SS
Jamb Vertical at Spandrel - V9404

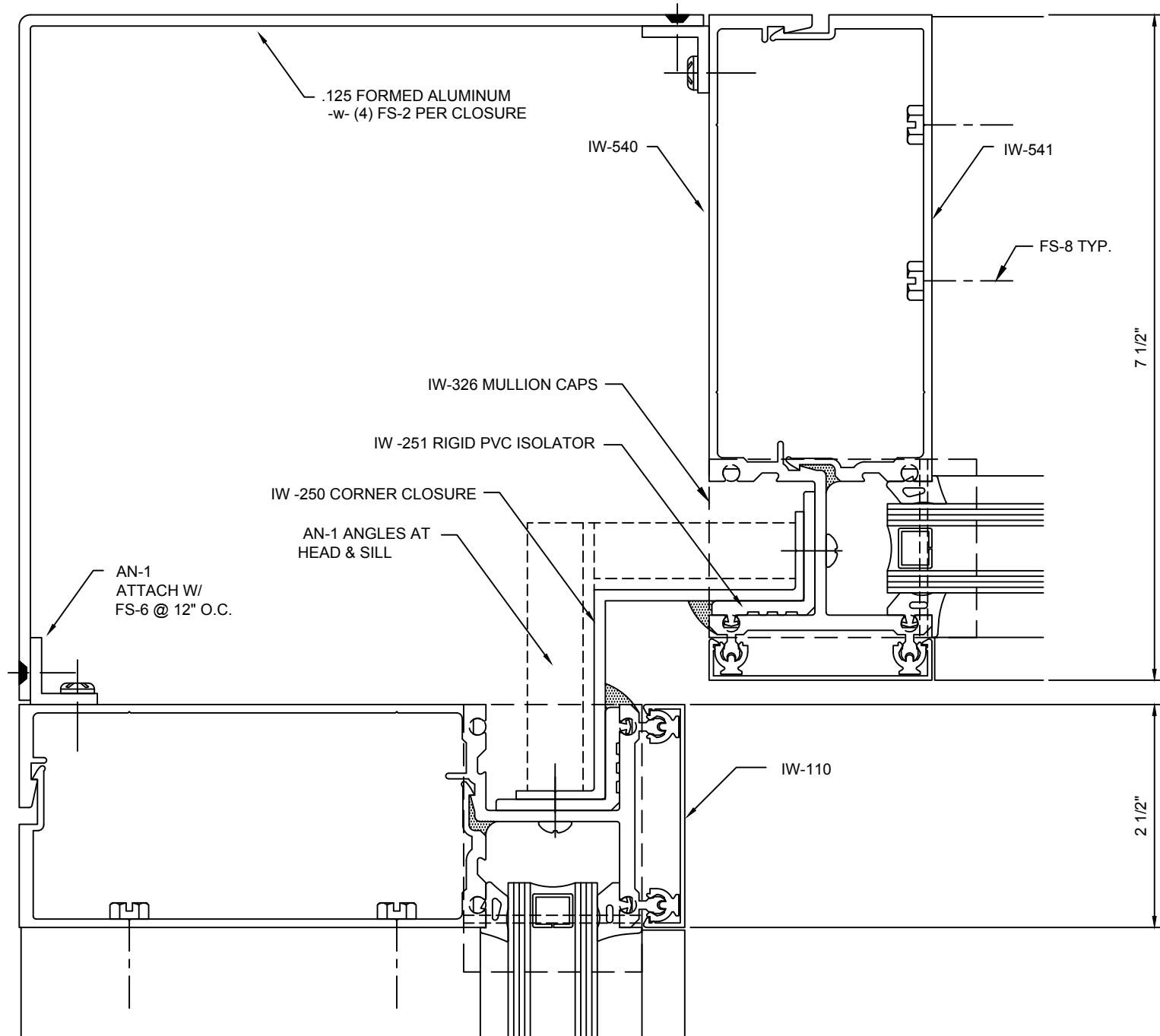


Reliance™-IG SS
Intermediate Vertical at Spandrel - V9405

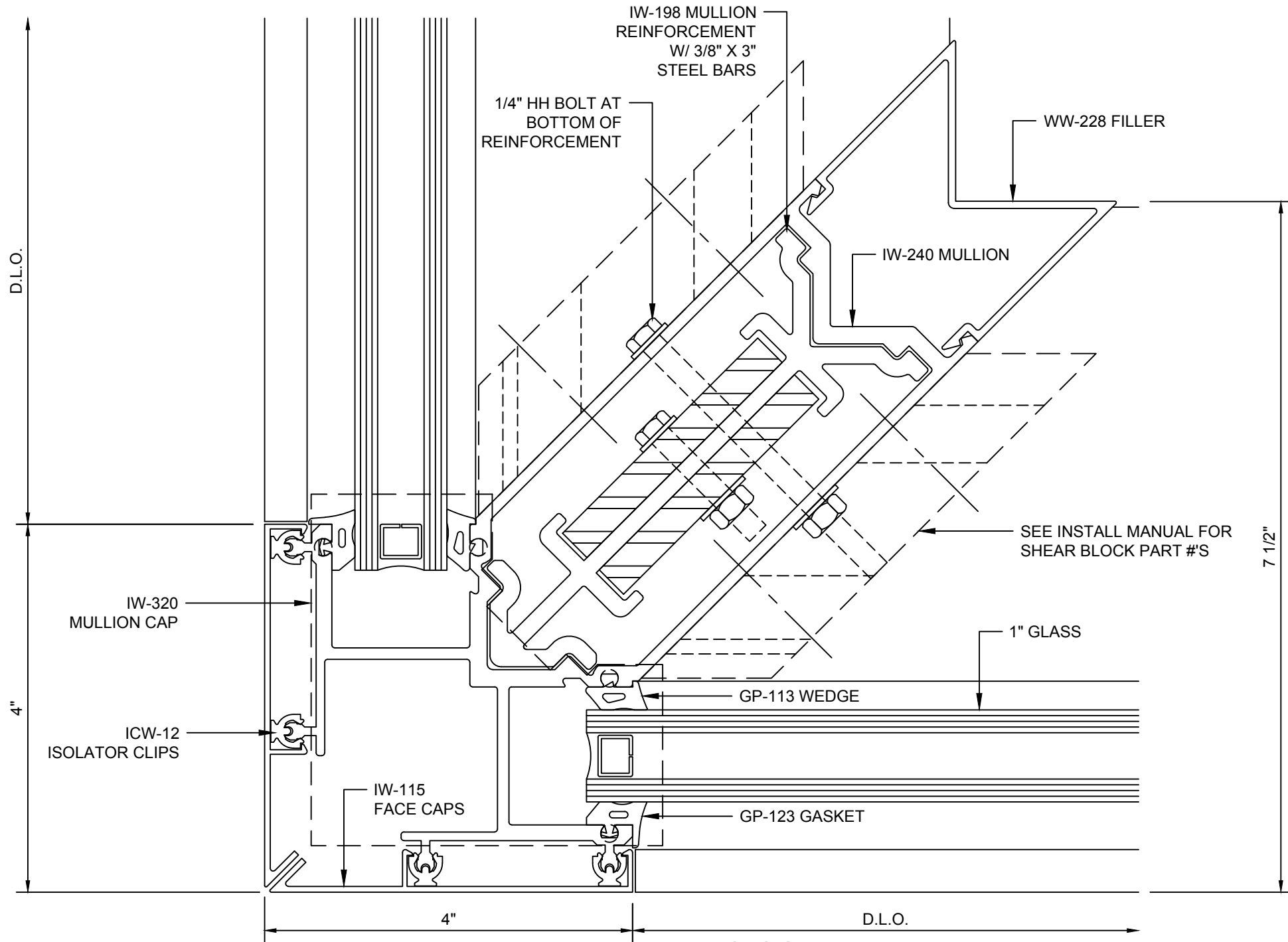




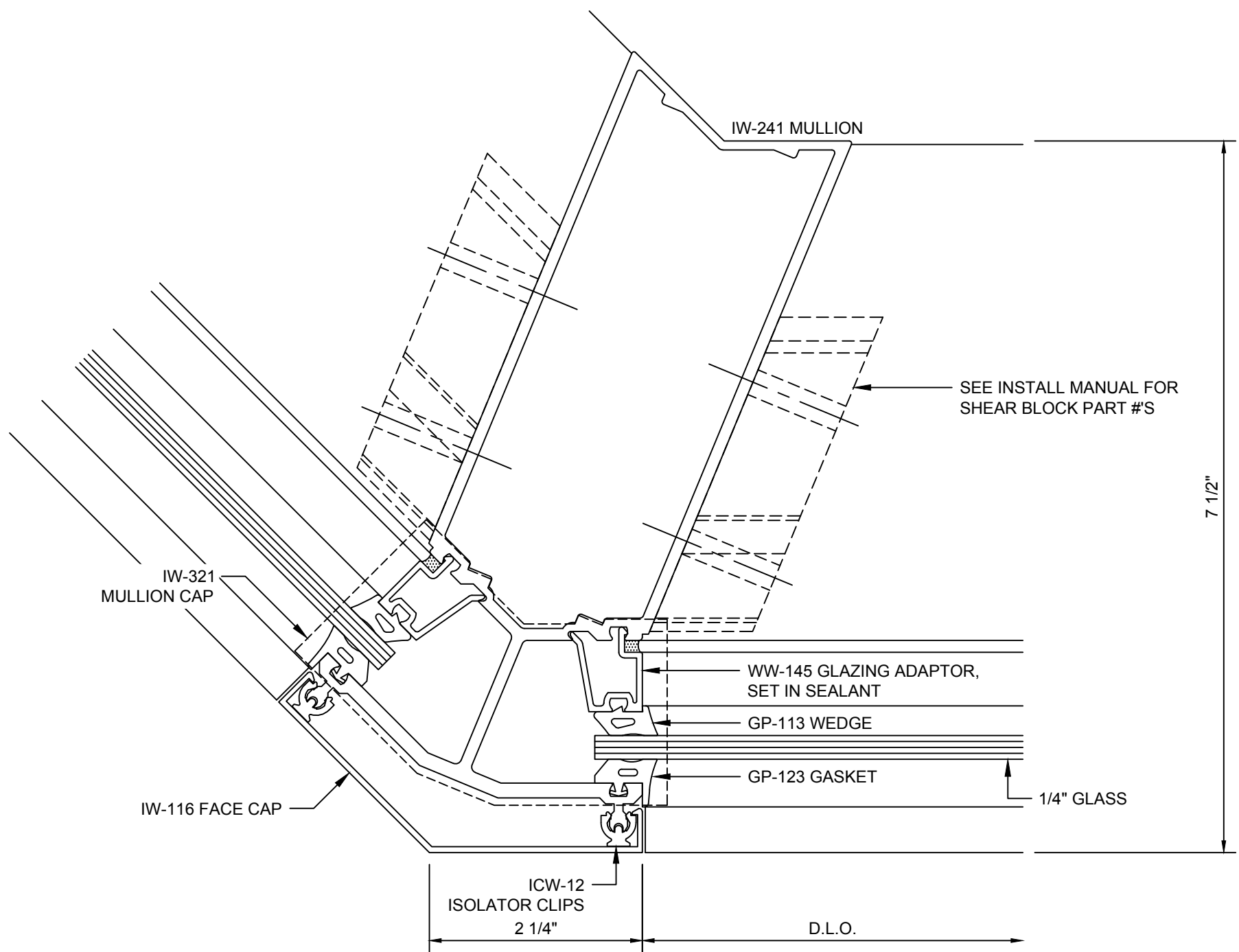




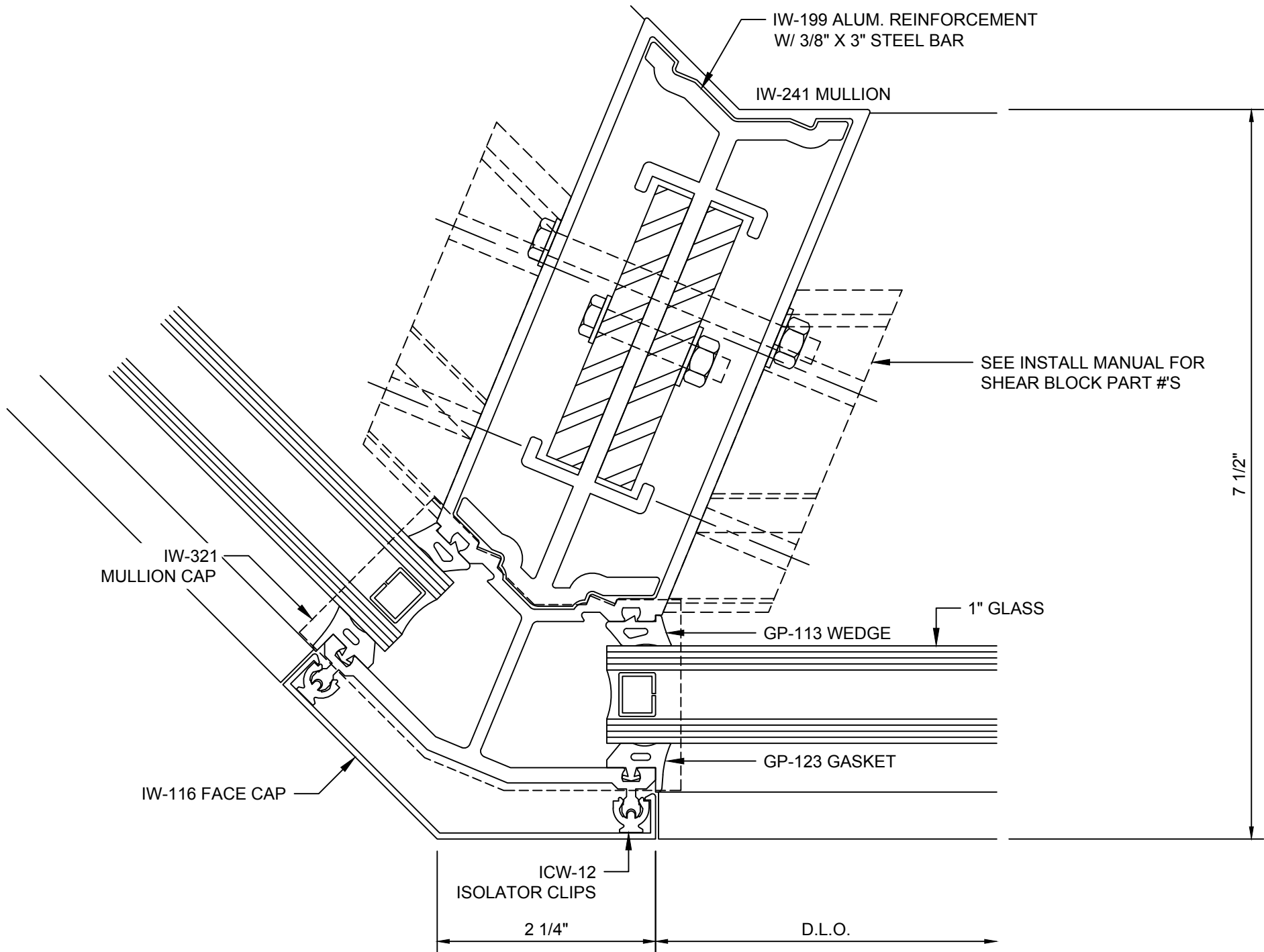
Reliance™-IG SS
90° Inside Corner - V9417



Reliance™-IG SS
90° Outside Corner - V9421



Reliance™-IG SS
135° Outside Corner - V9423



Reliance™-IG SS
135° Outside Corner at Vision - V9424

ATTACH AN-1 ANGLES TO
MULLIONS W/ FS-6 @ 12" O.C.
ATTACH CLOSURE TO ANGLES
W/ FS-2, (4) PER CLOSURE

1/8" FORMED
ALUM. CLOSURES

ATTACH
MULLIONS TO
CLOSURE W/
FS-55 @ 12" O.C.

FS-8 ASS'Y
SCREW TYP.

GP-113 WEDGES

GP-123 GASKETS

1" GLASS

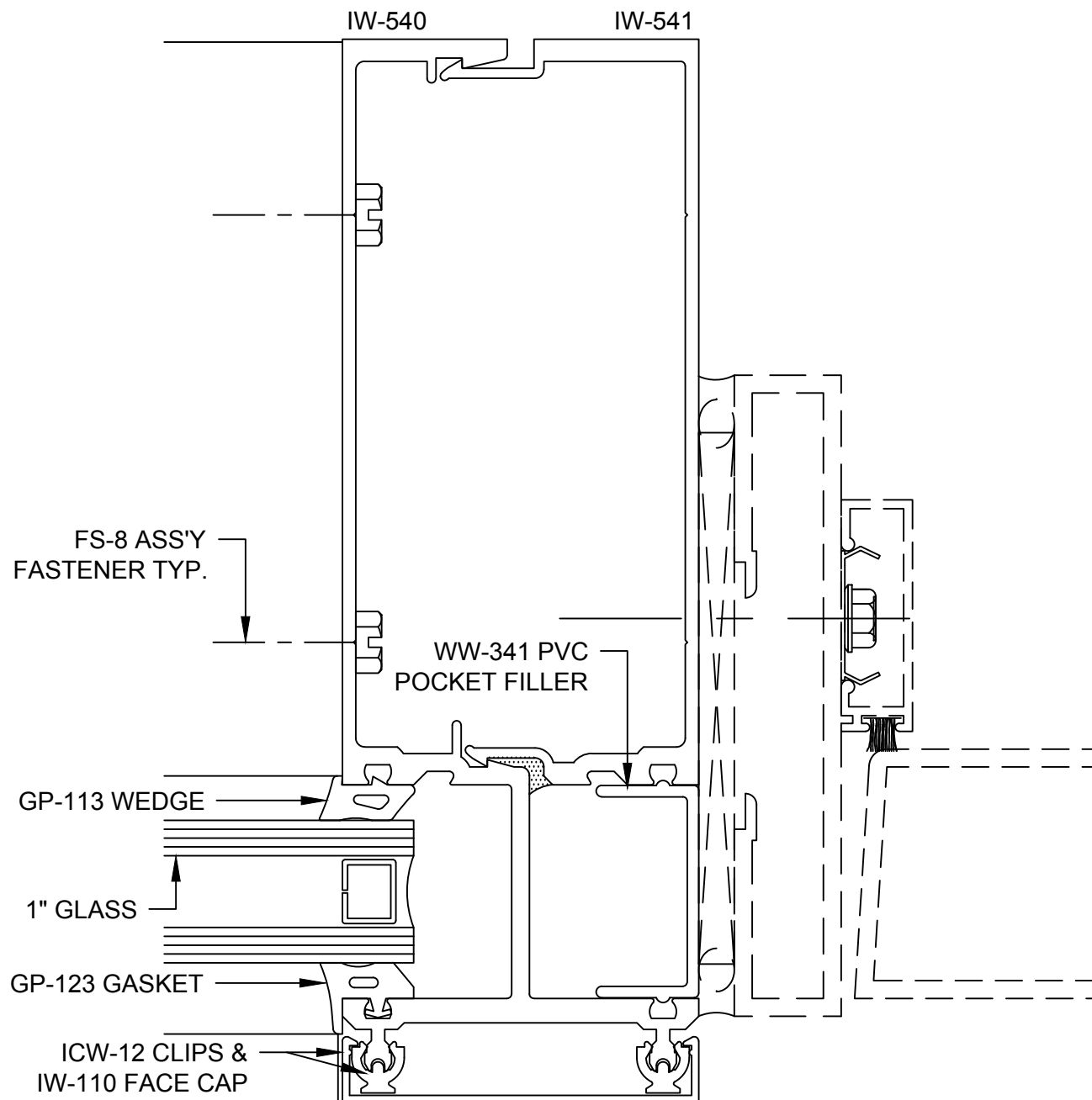
IW-326 MULLION CAPS

AN-1 ANGLES
ATTACHED AT
HEAD & SILL FOR
PERIMETER SEAL

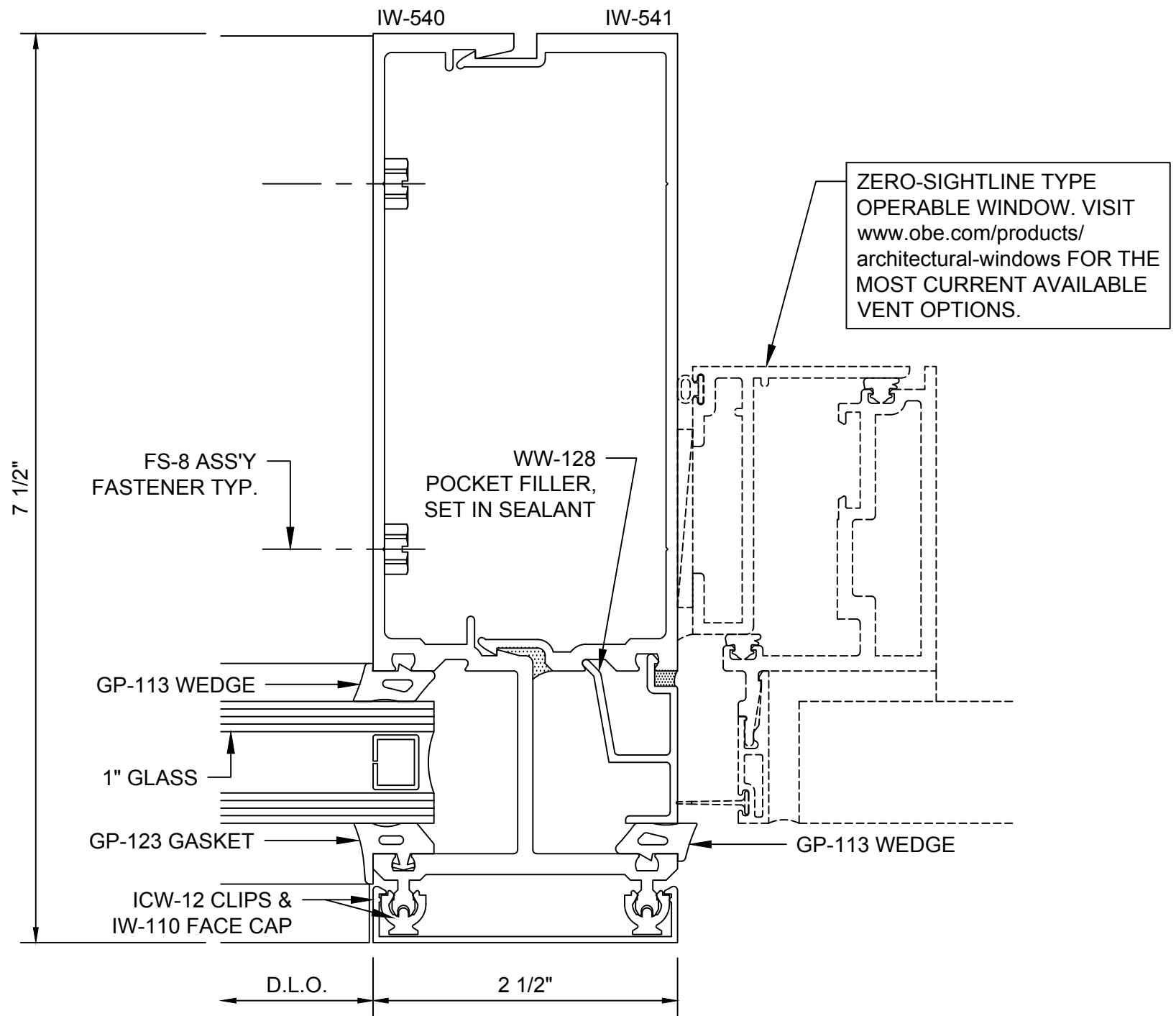
IW-251 PVC
ISOLATORS

ICW-12 ISOLATOR CLIPS
W/ IW-110 FACE CAPS

Reliance™-IG SS
135° Inside Corner - V9425



Reliance™-IG SS
Vertical at Door Jamb - V9433



Reliance™-IG SS
Vertical at Operable Window - V9441