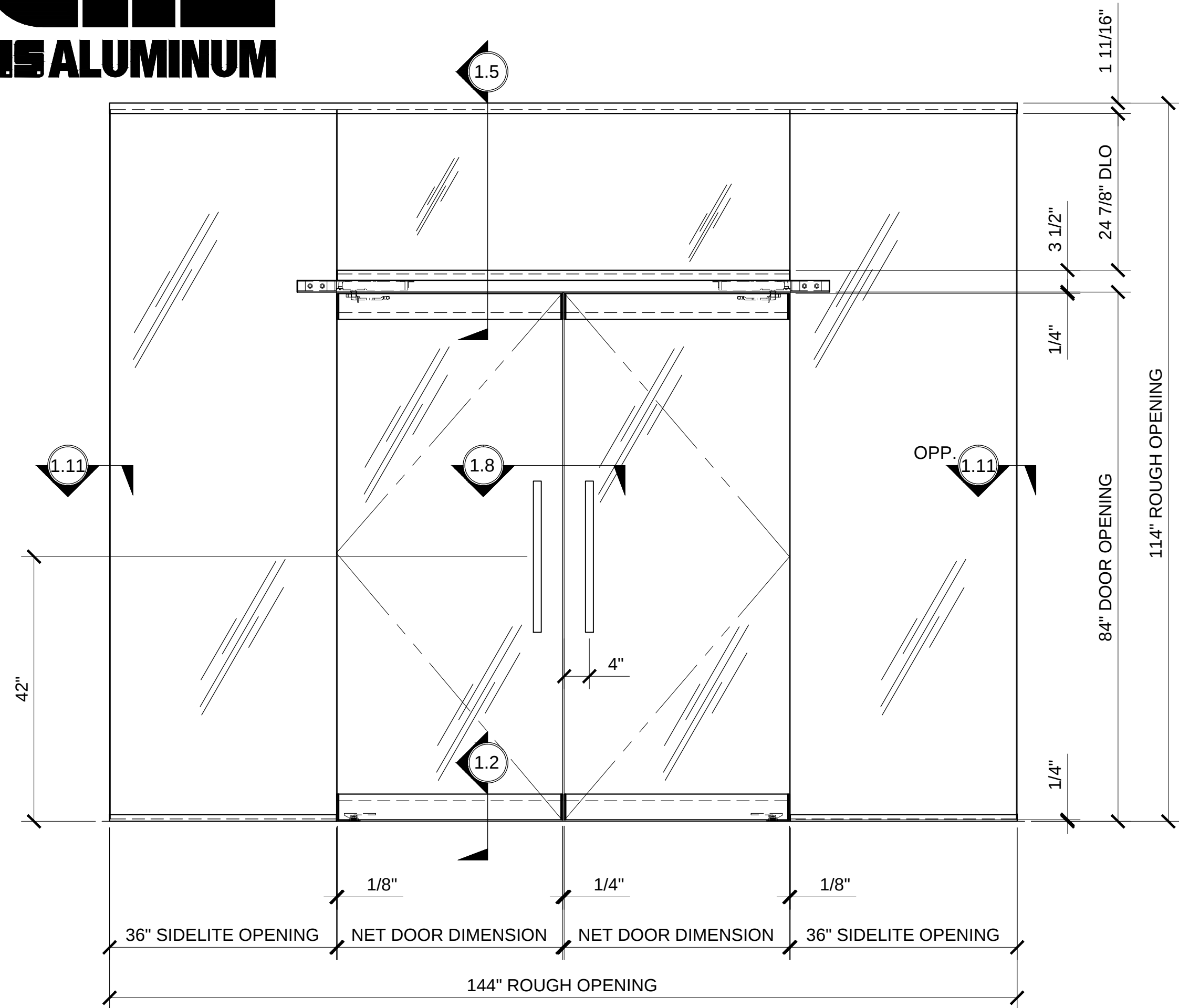




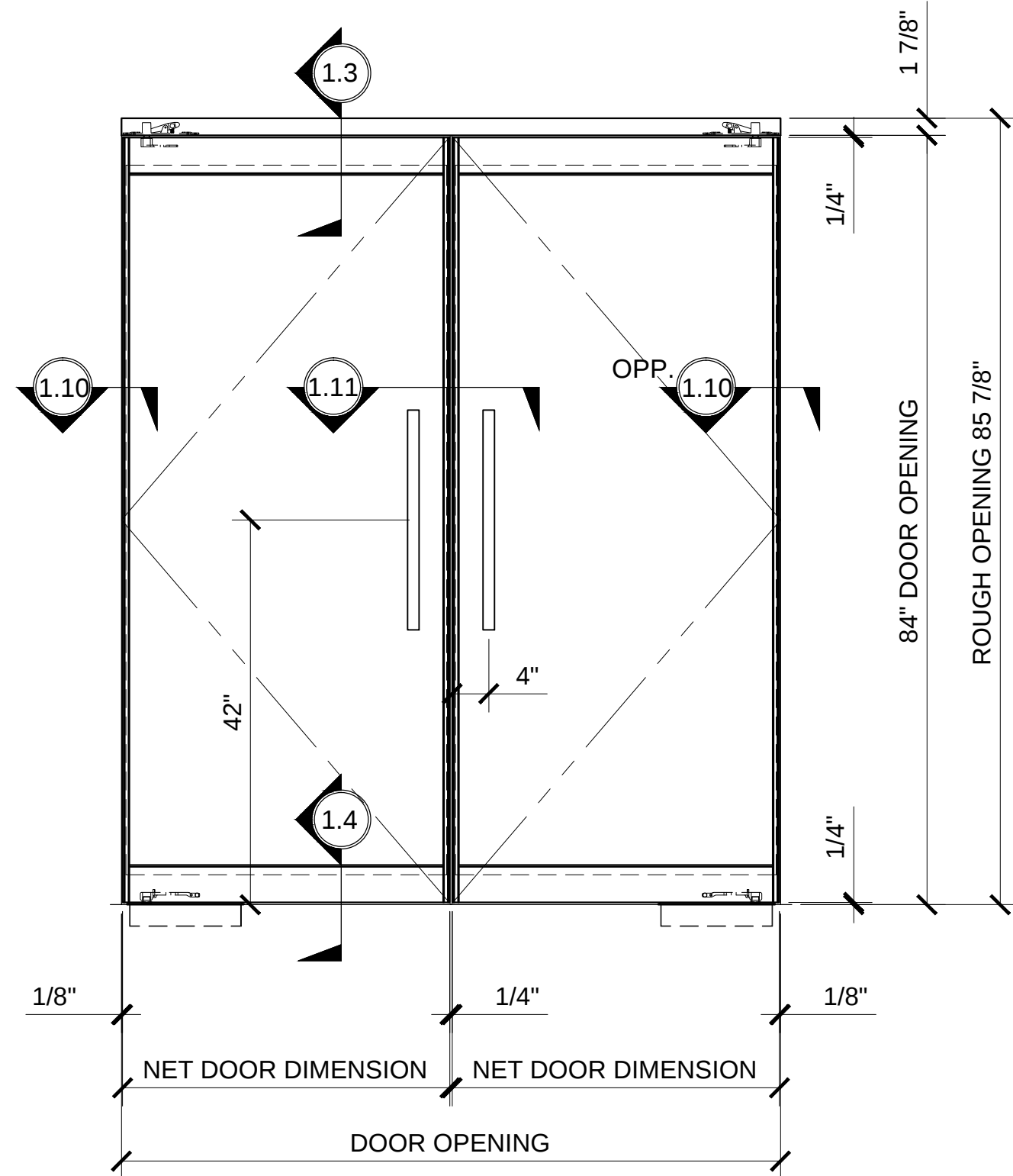
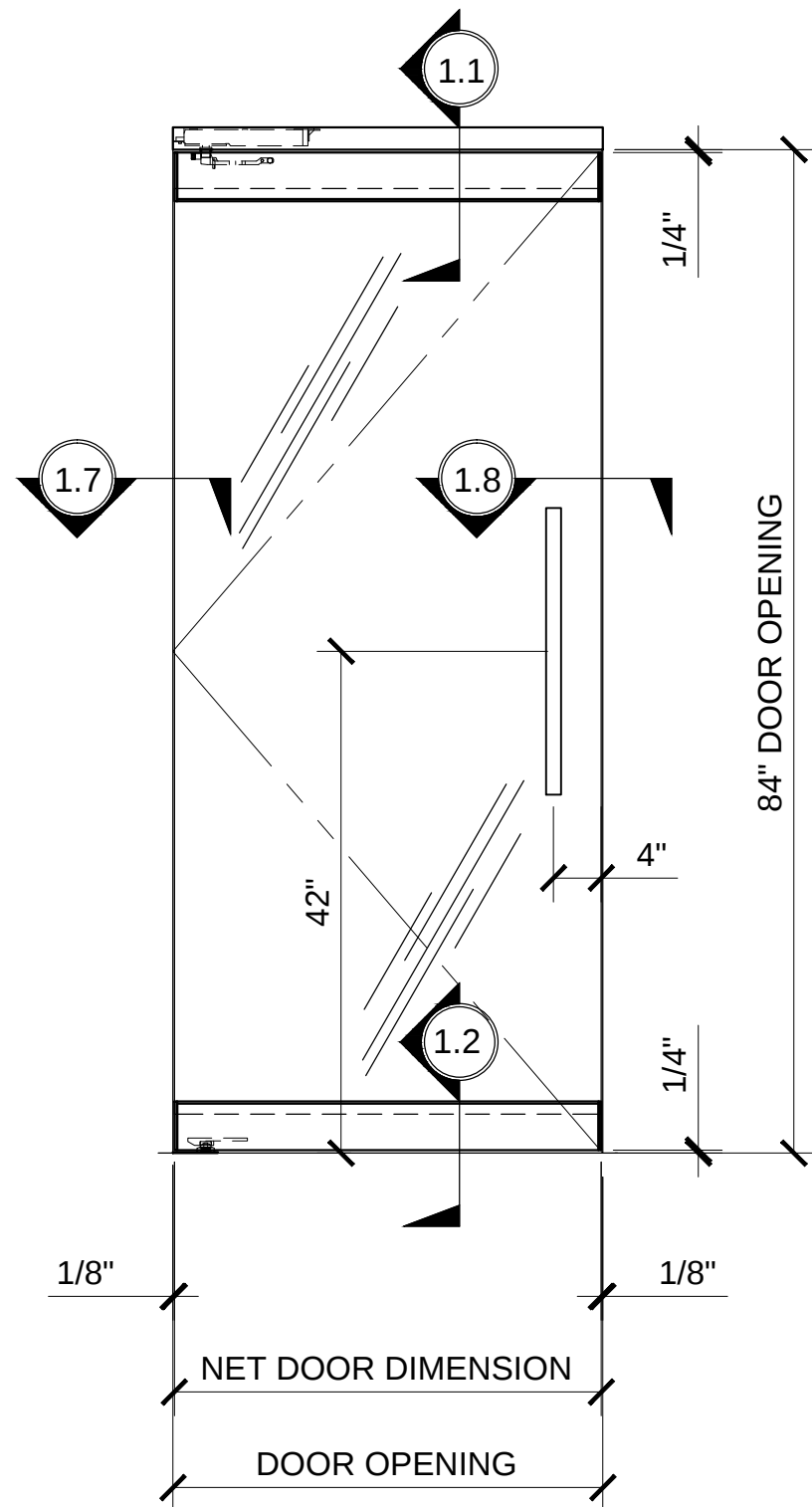
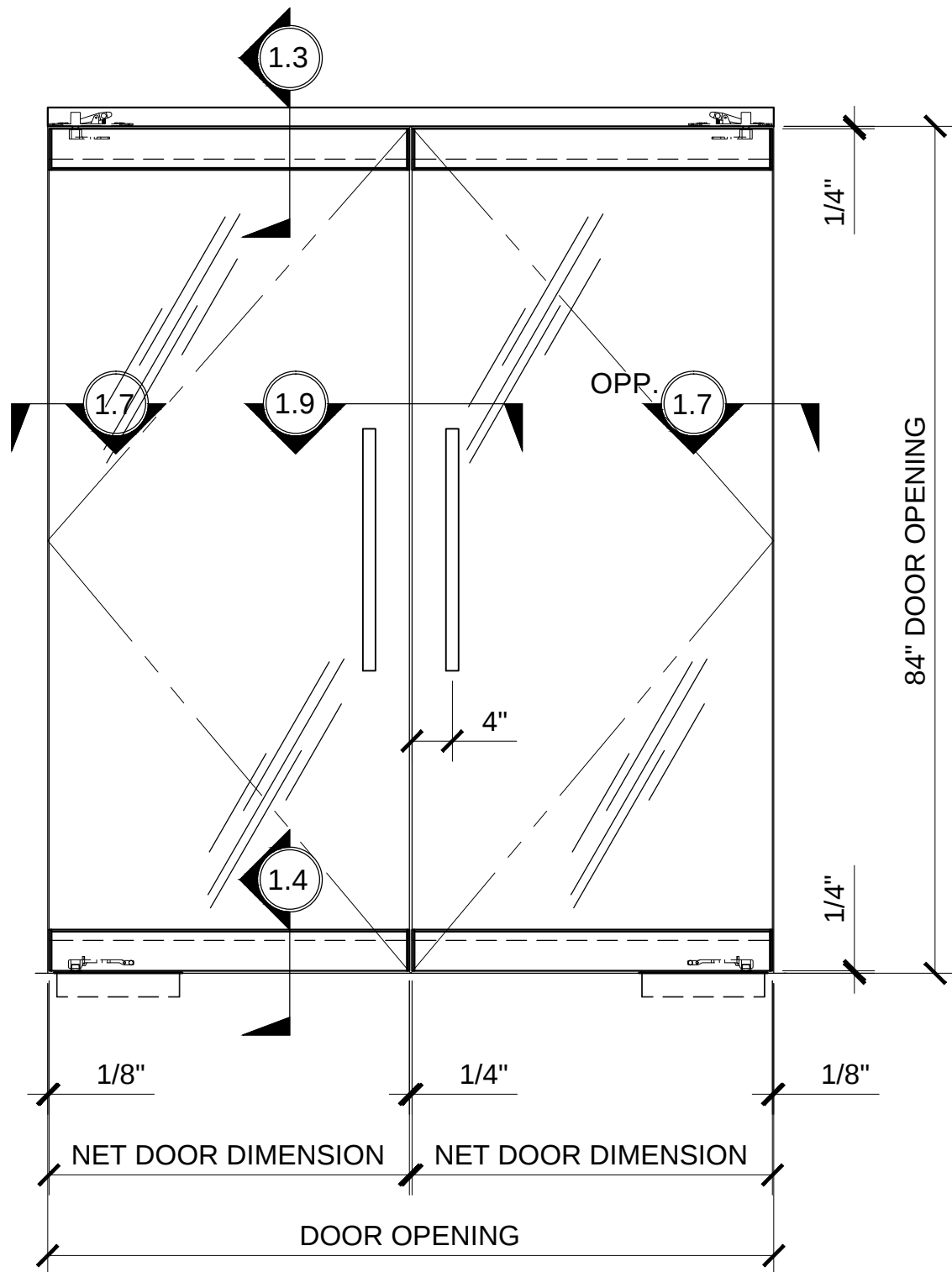
STANDARD WEDGE LOCK DOOR (HEIGHT) GUIDELINES
3/8" (10mm) TEMPERED GLASS = 84" RECOMENDED MAX HEIGHT
1/2" (12mm) TEMPERED GLASS = 108" RECOMENDED MAX HEIGHT
5/8" (15mm) TEMPERED GLASS = 114" RECOMENDED MAX HEIGHT
3/4" (19mm) TEMPERED GLASS = 120" RECOMENDED MAX HEIGHT

STANDARD WEDGE LOCK DOOR (WIDTH) GUIDELINES
3/8" (10mm) TEMPERED GLASS = 48" RECOMENDED MAX WIDTH
1/2" (12mm) TEMPERED GLASS = 48" RECOMENDED MAX WIDTH
5/8" (15mm) TEMPERED GLASS = 42" RECOMENDED MAX WIDTH
3/4" (19mm) TEMPERED GLASS = 42" RECOMENDED MAX WIDTH

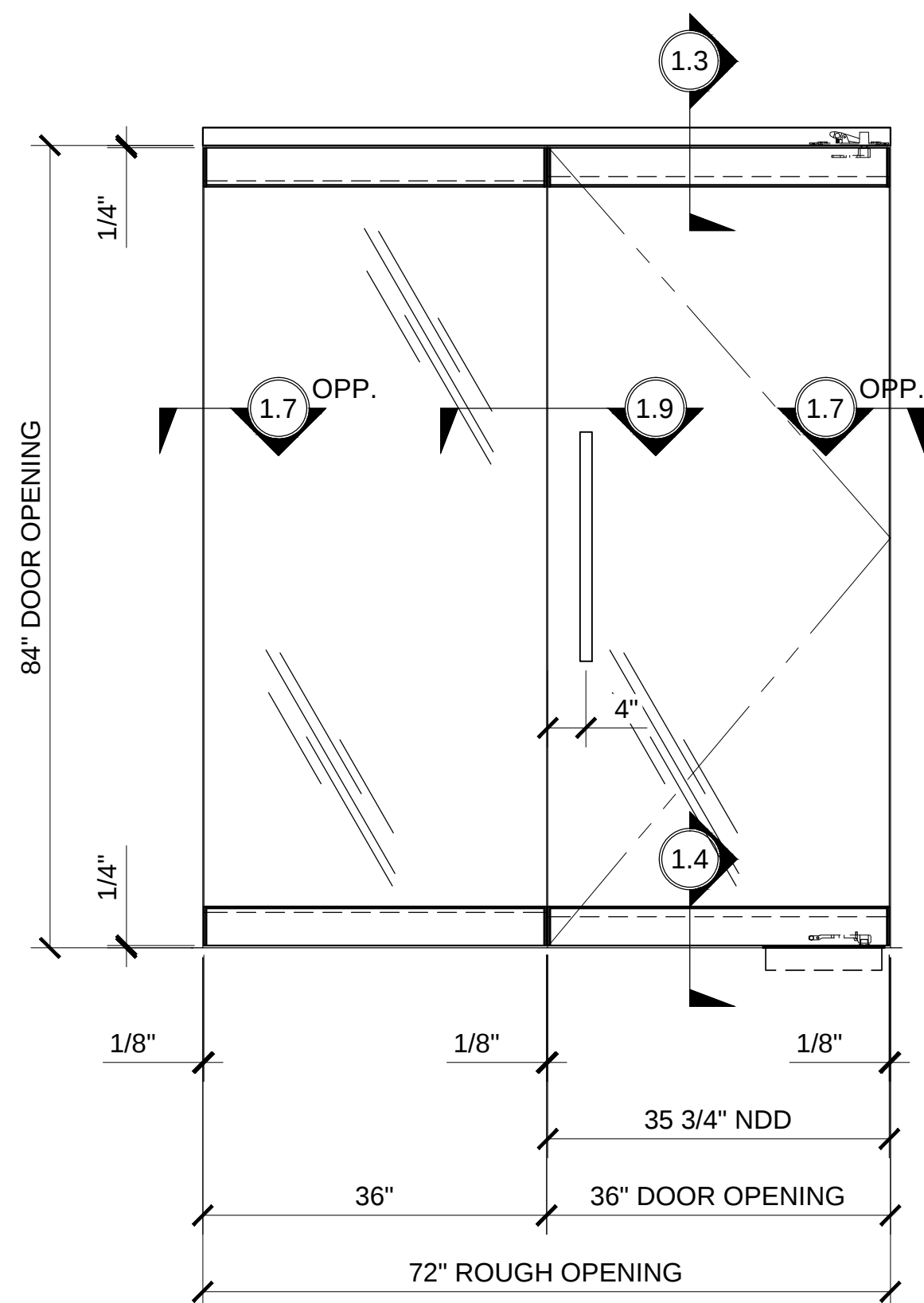
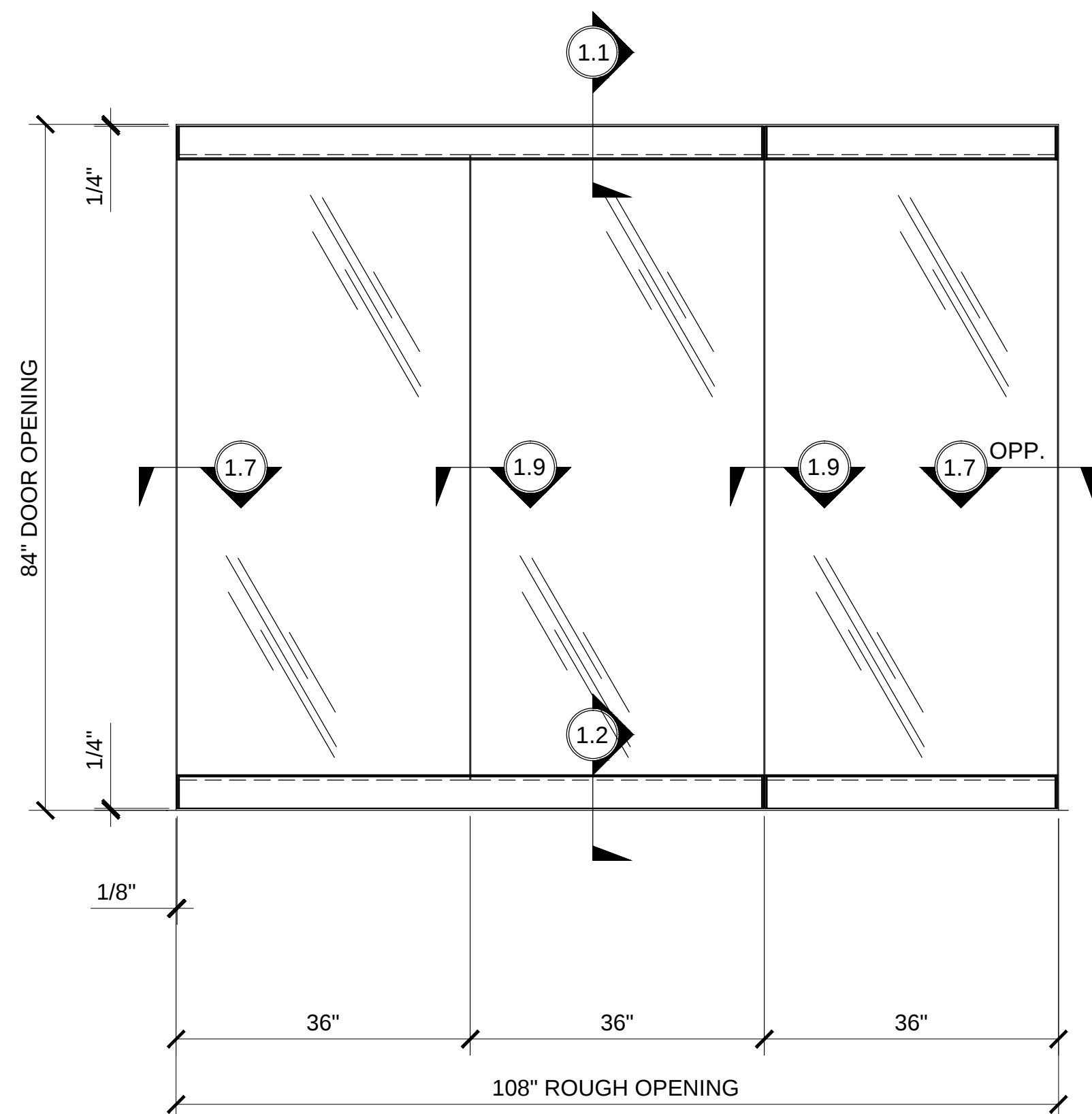
- * EXCLUSIVE CRL WEDGE-LOCK GLASS SECURING SYSTEM FOR RAPID INSTALLATION AND STEADFAST HOLDING POWER
- * DOOR ASSEMBLY CAN BE READY FOR INSTALLATION IN LESS THAN 10 MINUTES
- * UNIVERSAL TOP AND BOTTOM RAILS CUT INVENTORY AND MAKE ORDERING EASIER
- * DRY GLAZING ALLOWS FOR FIELD REPLACEMENT

- * ALLOWS JAMB ALIGNMENT WITHOUT REMOVING THE DOOR
- * INTERNAL COMPONENTS DO NOT REQUIRE REMOVAL BEFORE INSTALLATION
- * RIGID SINGLE COMPONENT HOUSING WILL NOT SHIFT OR FALL OUT OF ADJUSTMENT
- * GLASS SECURING PADS ARE DESIGNED FOR LONGEVITY IN EXTREME ENVIRONMENTS

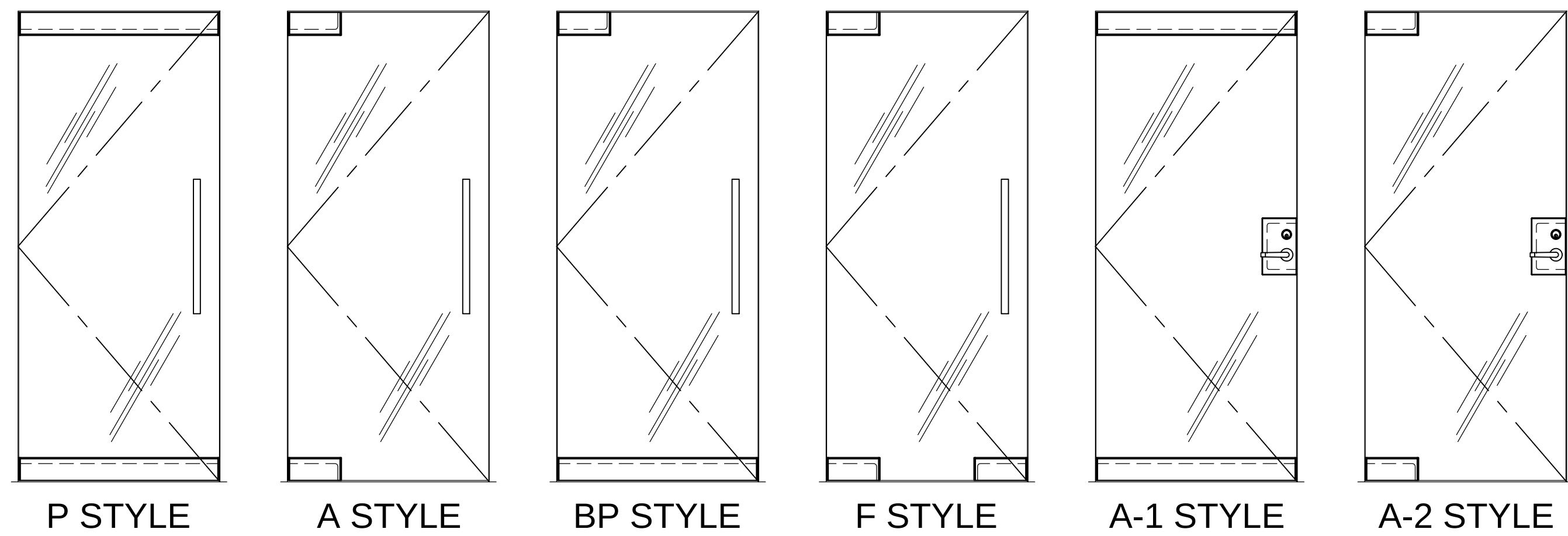
*SIDELIGHT RAILS ARE AVAILABLE IN FIVE STYLES IN UP TO ELEVEN ARCHITECTURAL FINISHES



TYPICAL HURCULITE WEDGE-LOCK GLASS DOOR ELEVATIONS

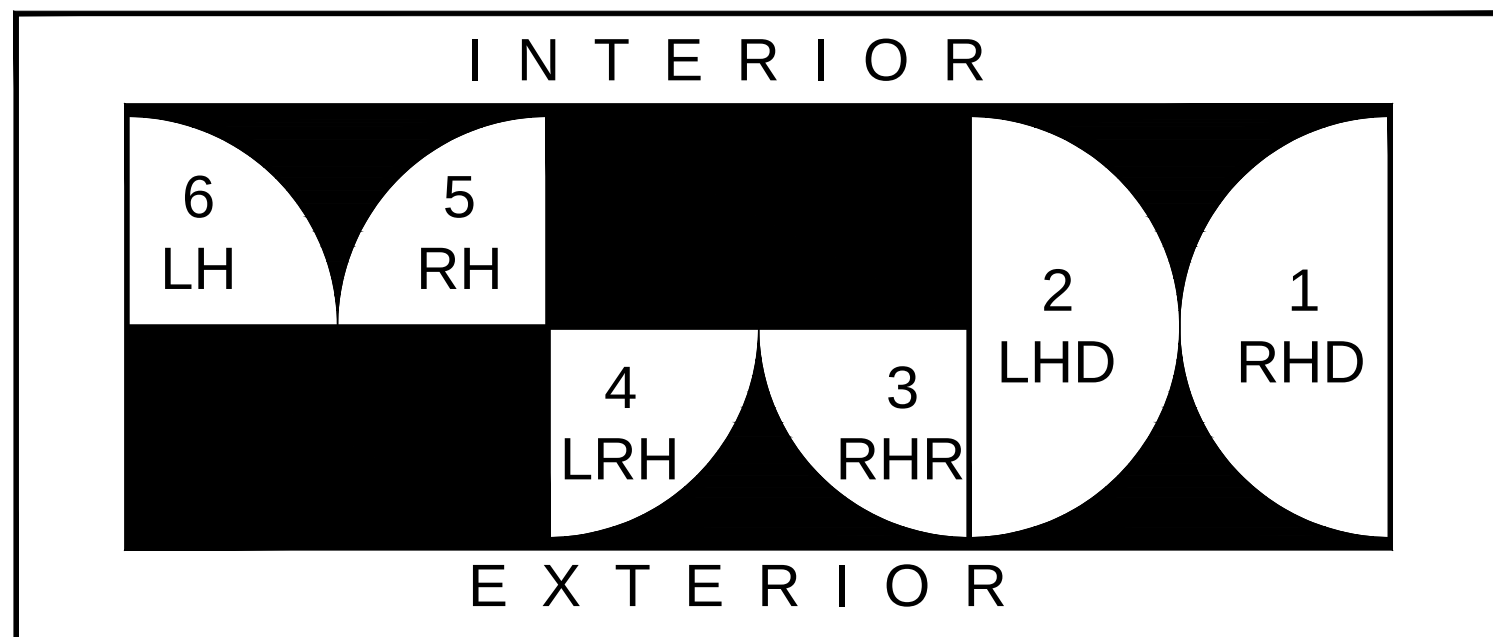


TYPICAL SIDELITE ELEVATIONS



TYPICAL HURCULITE WEDGE-LOCK DOOR STYLES

DOOR SWING CHART



"INDUSTRY STANDARD" DOOR STYLES AND SWINGING DOOR PATTERNS

THERE ARE SIX BASIC "ALL-GLASS" DOOR STYLES TYPICALLY REFERRED TO THROUGHOUT THE INDUSTRY. BY IDENTIFYING YOUR BASIC DOOR STYLE AND SWING, IT WILL HELP MAKE CLEAR WHAT YOUR INTENTIONS ARE FOR THE PARTICULAR PROJECT. FOR MORE INFORMATION, PLEASE CONTACT OUR TECHNICAL SALES DEPARTMENT AT (800) 421-6144 IN THE U.S., (877) 421-6144 IN CANADA, OR (323) 588-1281 INTERNATIONAL. ASK FOR EXT. 7700. YOU CAN SEND E-MAIL THROUGH THE crlaurence.com HOME PAGE. CLICK ON CONTACT US, AND THEN CLICK ON TECHNICAL SALES FOR COMMERCIAL PRODUCTS.

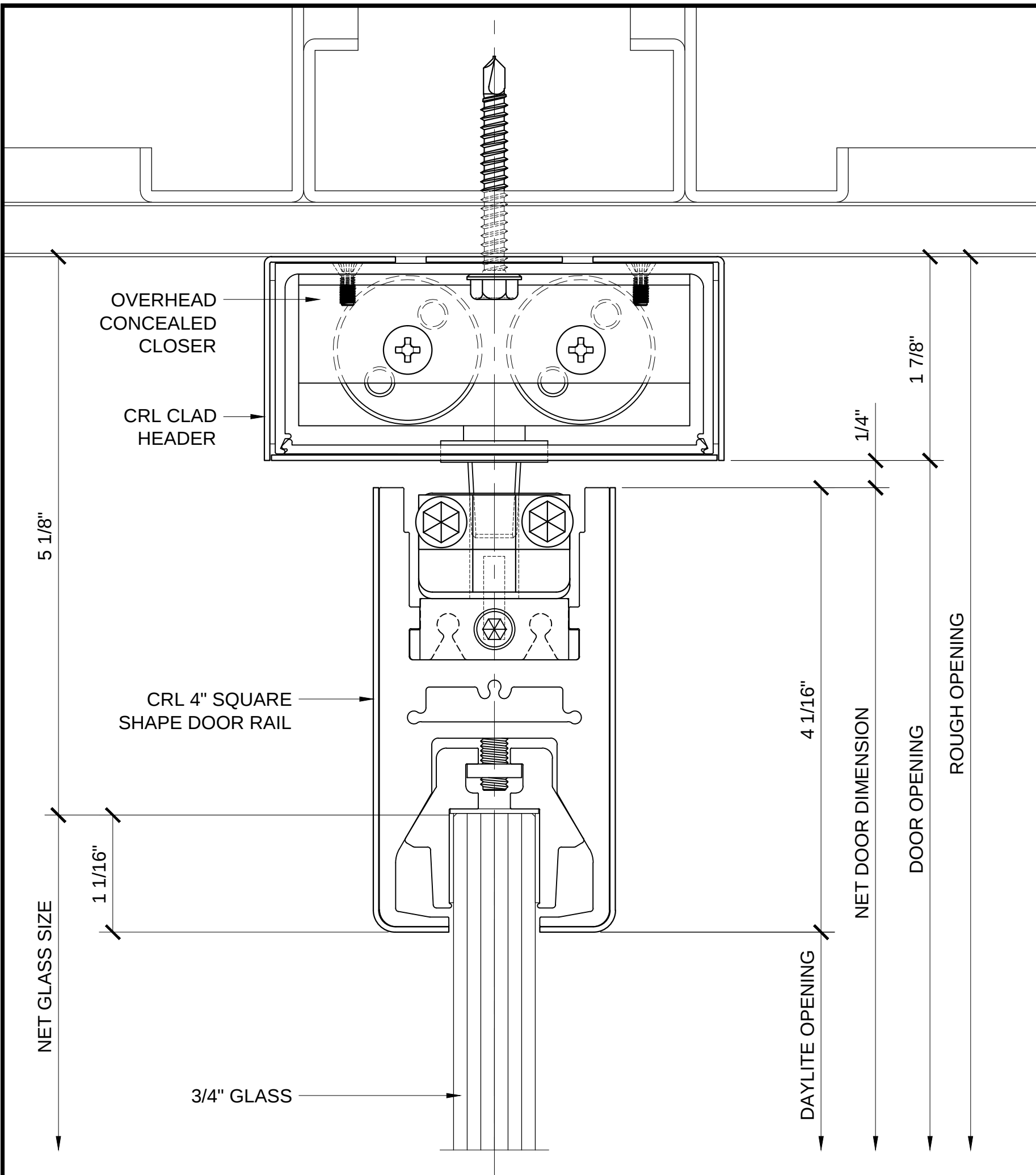
Revisions By:



Discription:
CRL WEDGE-LOCK
DOOR RAILS / SIDELITE RAILS
FOR 5/8" AND 3/4" GLASS

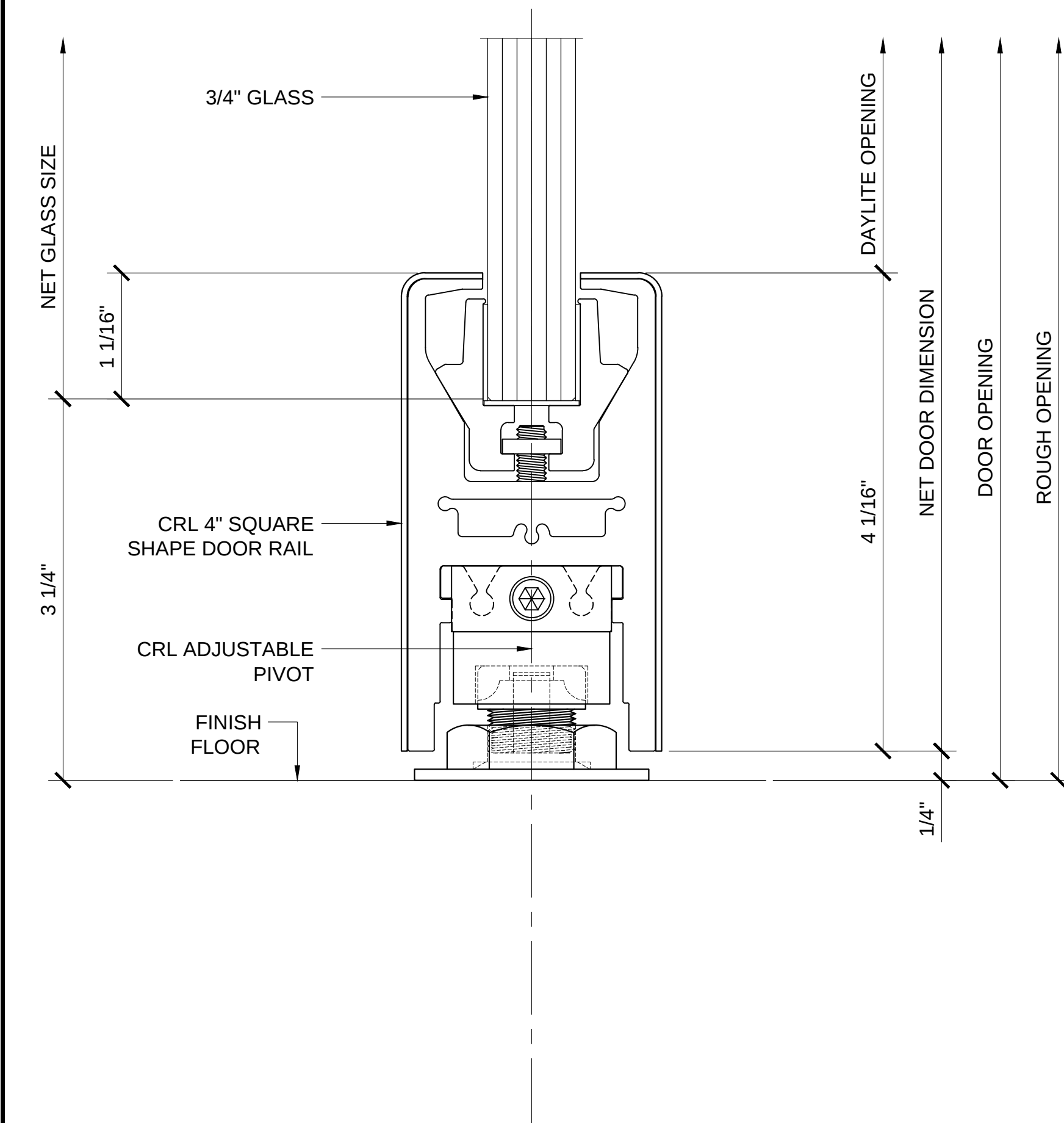
Drawn By: AAD
Date: 1/3/14
Scale: 3/4" = 1'-0"
File Name: Wedge Lock Door Rail W Side Lite Rails 58 34.dwg

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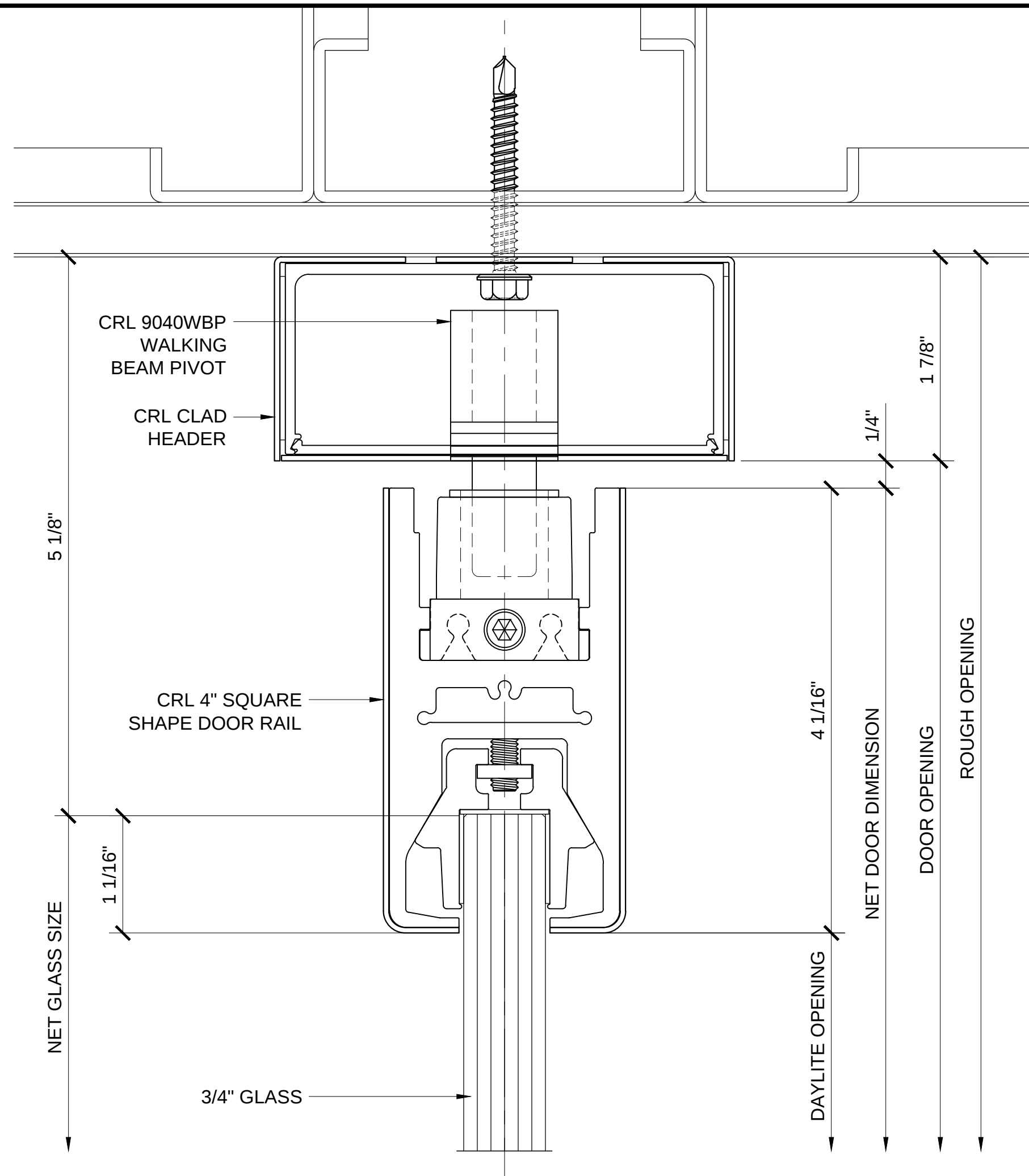
SECTION DETAIL @ HEAD

1.1



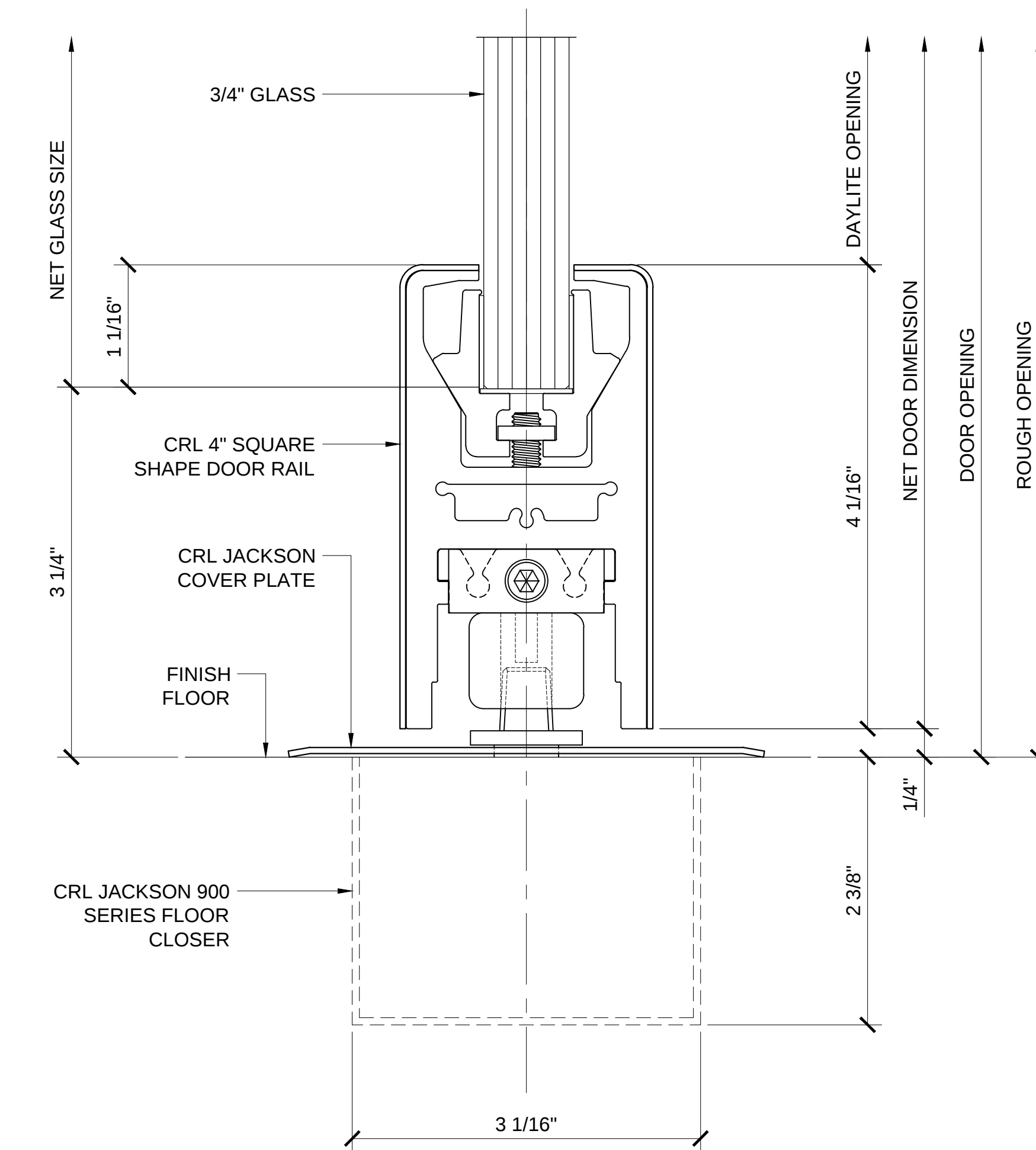
SECTION DETAIL @ SILL

1.2



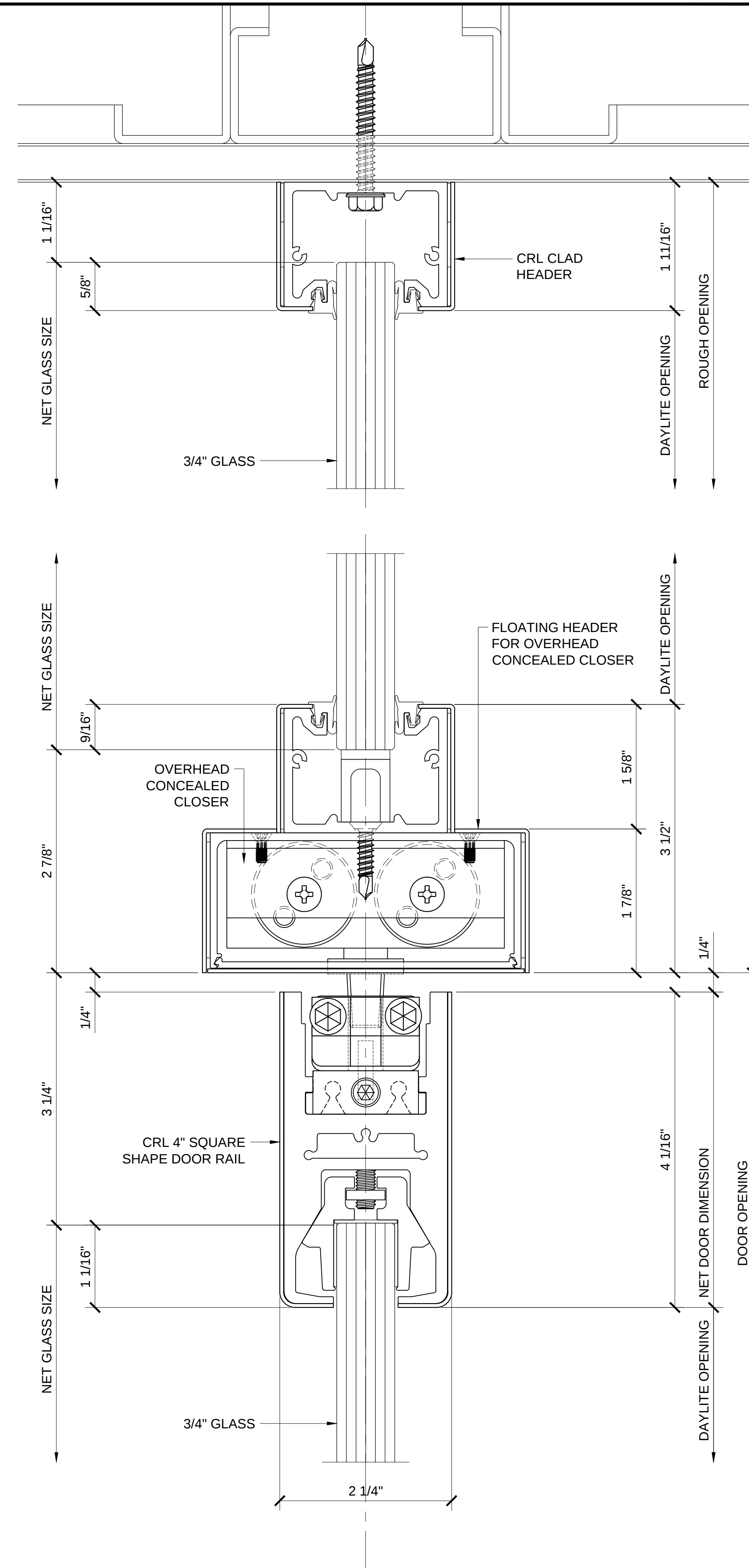
SECTION DETAIL @ HEAD

1.3



SECTION DETAIL @ SILL

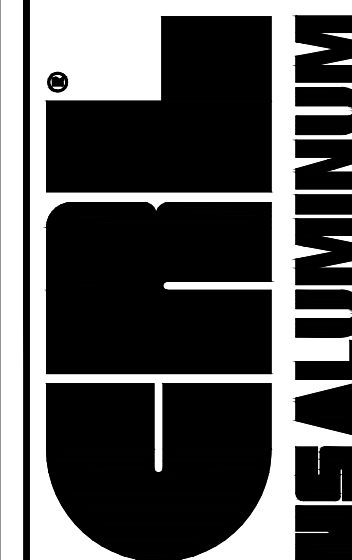
1.4



SECTION DETAIL @ TRANSOM

1.5

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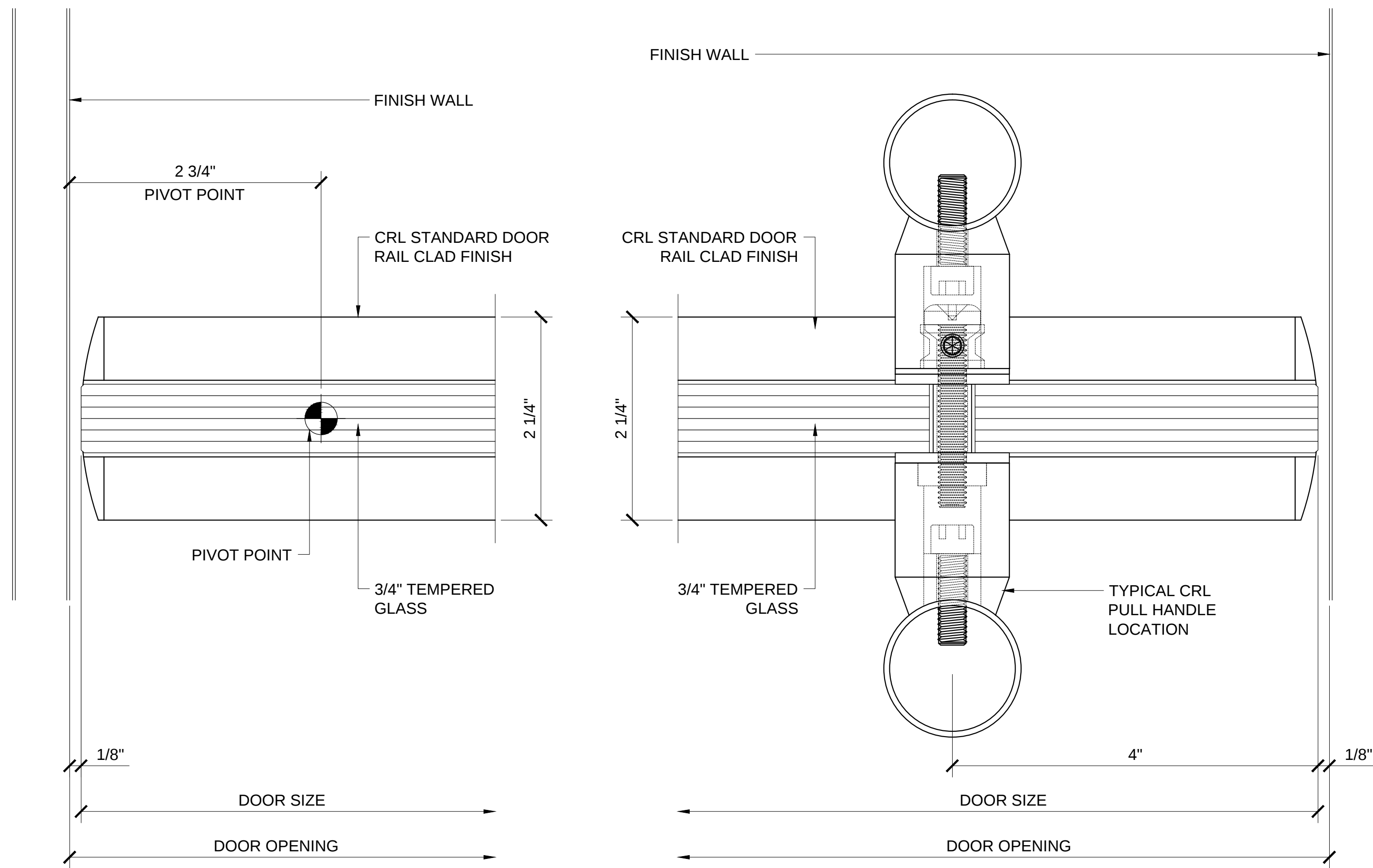
Discription:

CRL WEDGE-LOCK
DOOR RAILS / SIDELITE RAILS
FOR 5/8" AND 3/4" GLASS

Drawn By: AAD
Date: 1/3/14
Scale: 1'-0" = 1'-0"
File Name: Wedge Lock Door Rail W Side Lite Rails 58 34.dwg

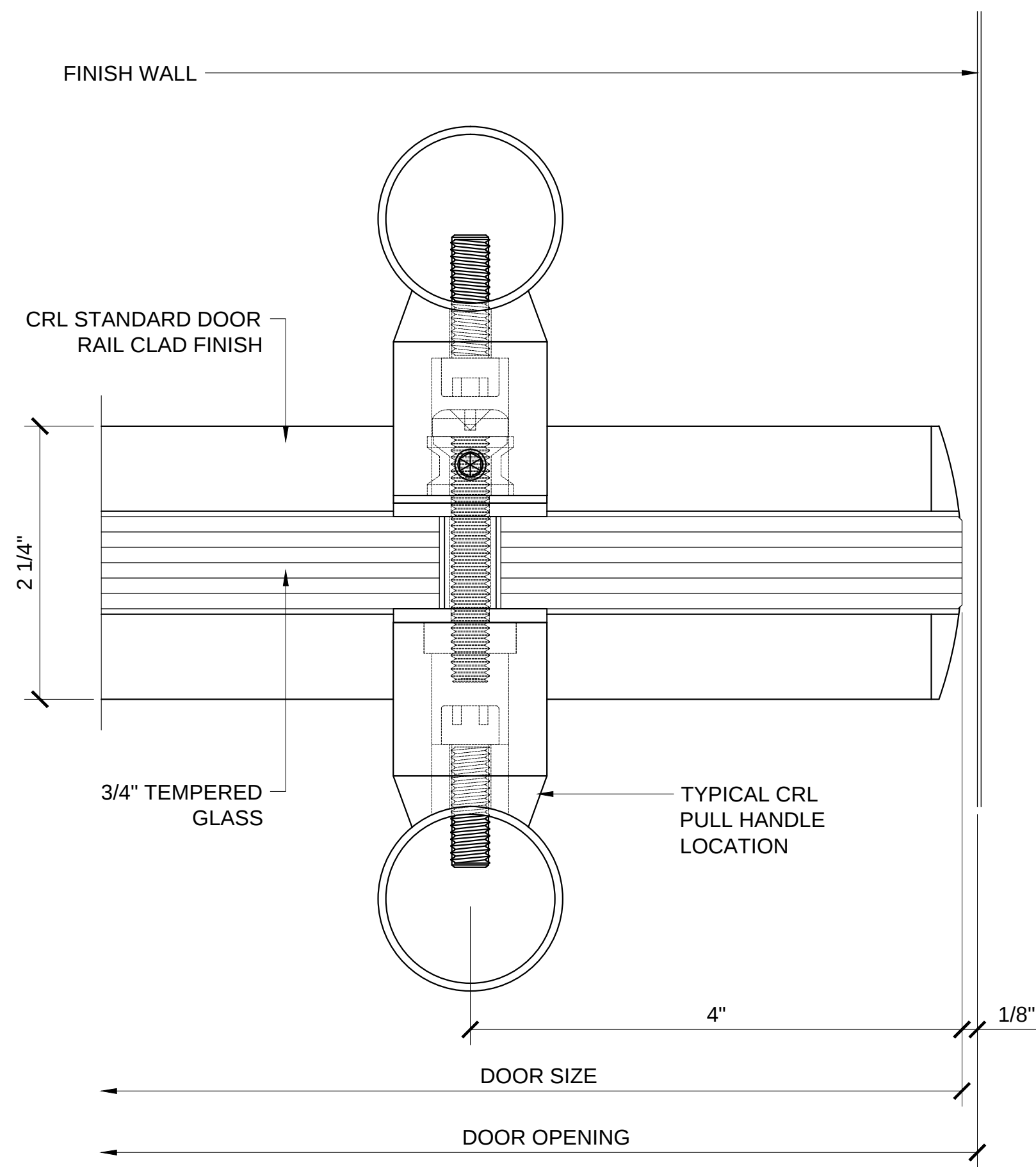
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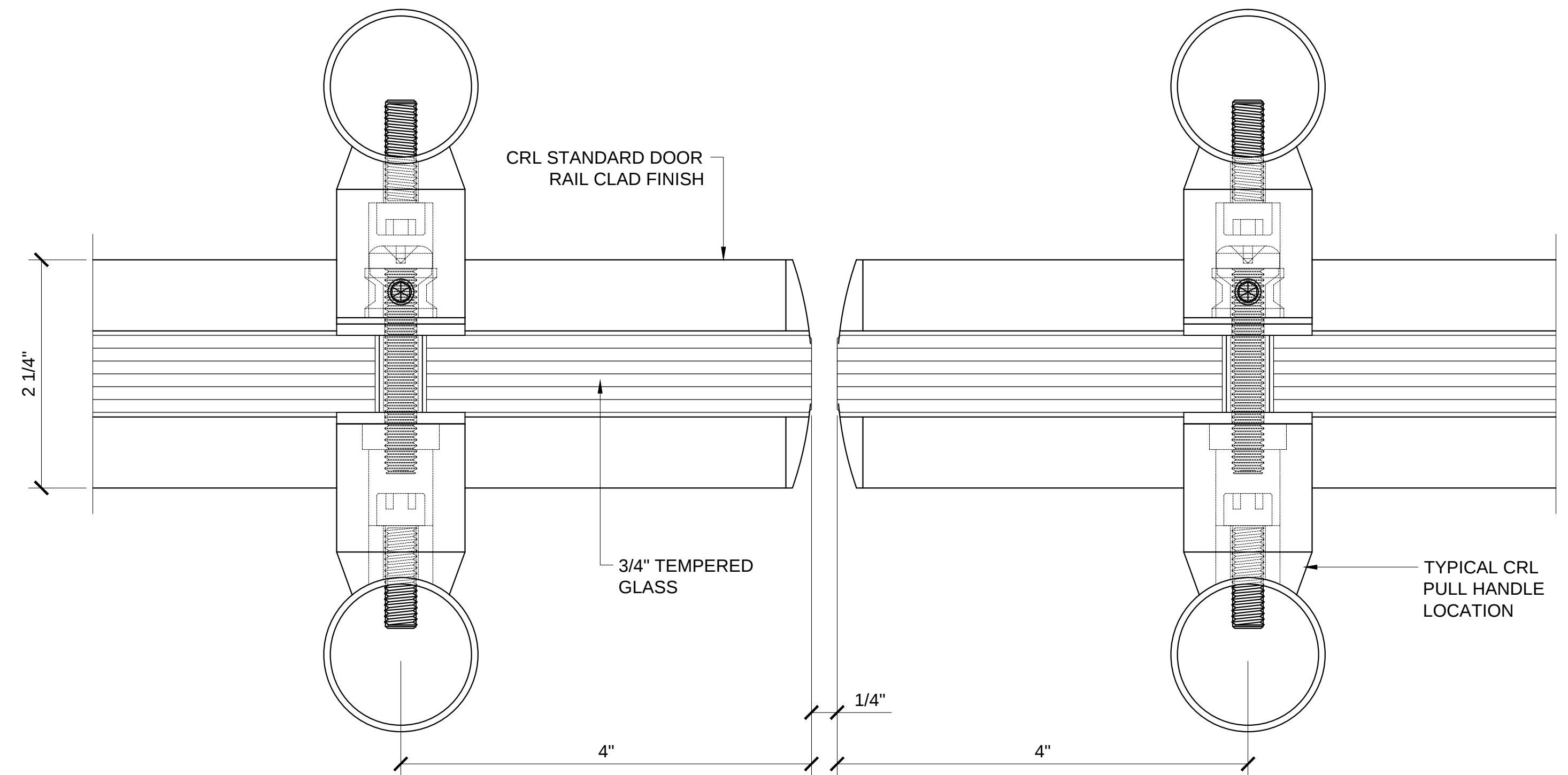
PLAN VIEW @ JAMB

1.6



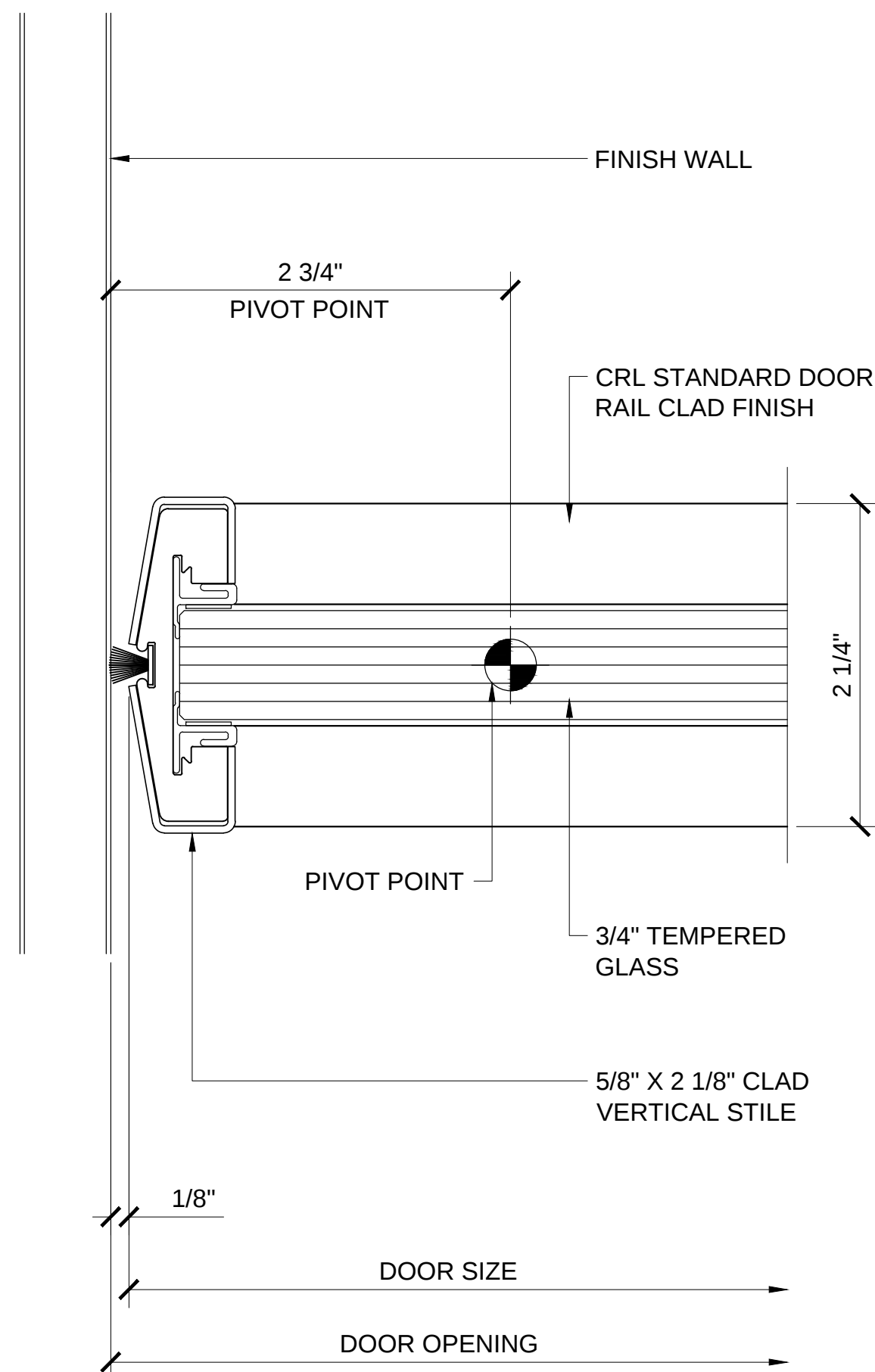
PLAN VIEW @ JAMB

1.7



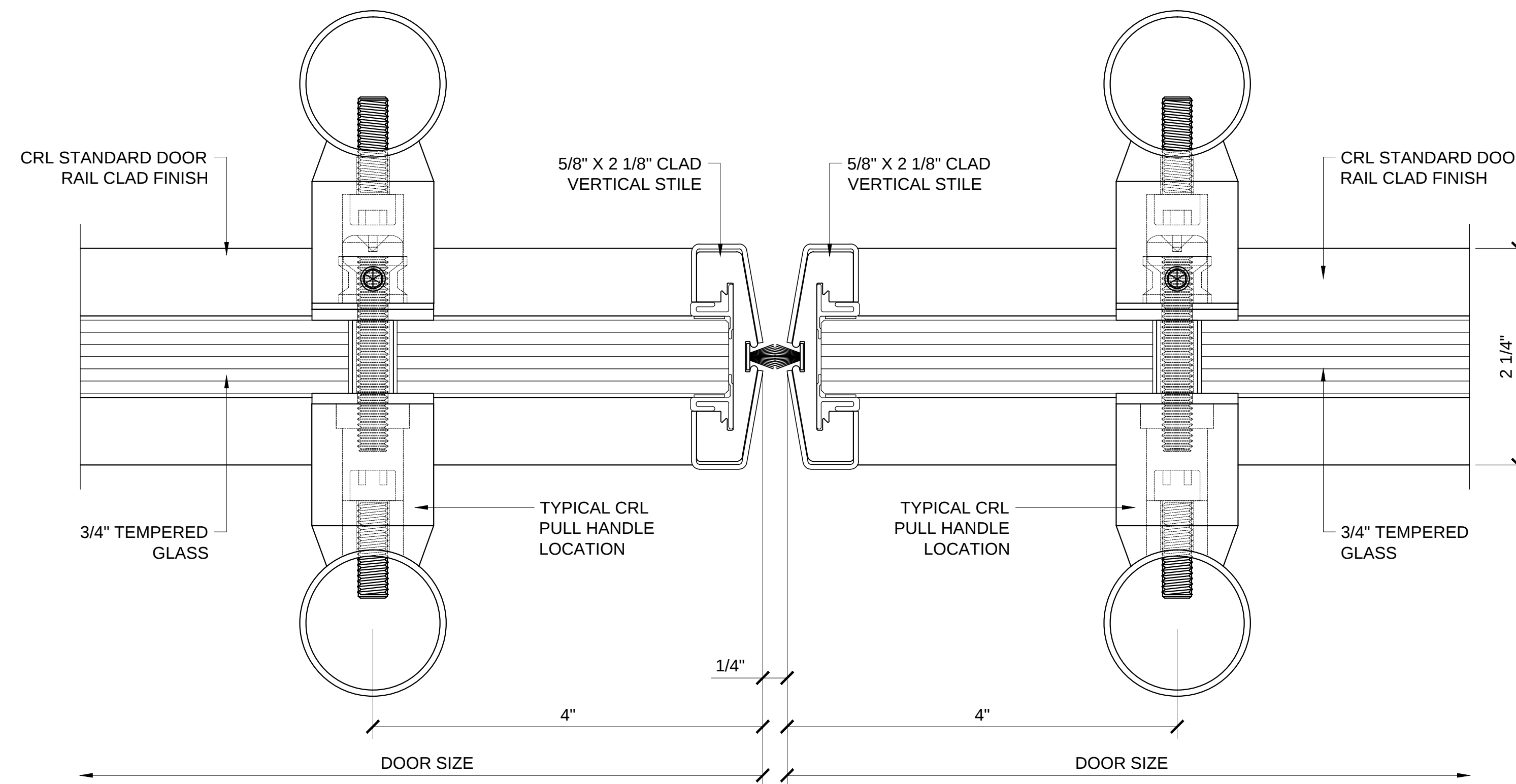
PLAN VIEW @ MEETING SECTION

1.8



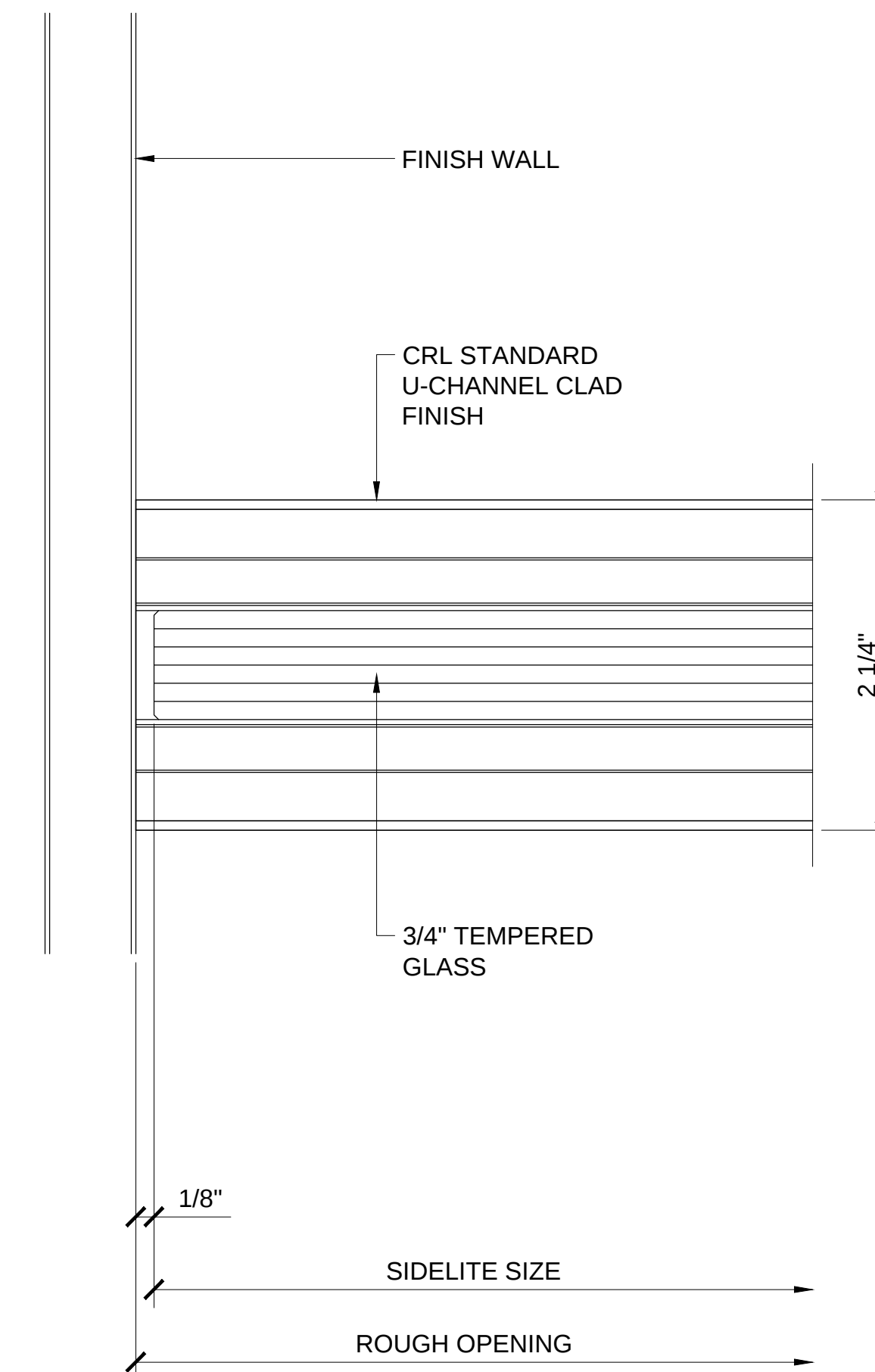
PLAN VIEW @ JAMB

1.9



PLAN VIEW @ MEETING SECTION

1.10



PLAN VIEW @ JAMB

1.11

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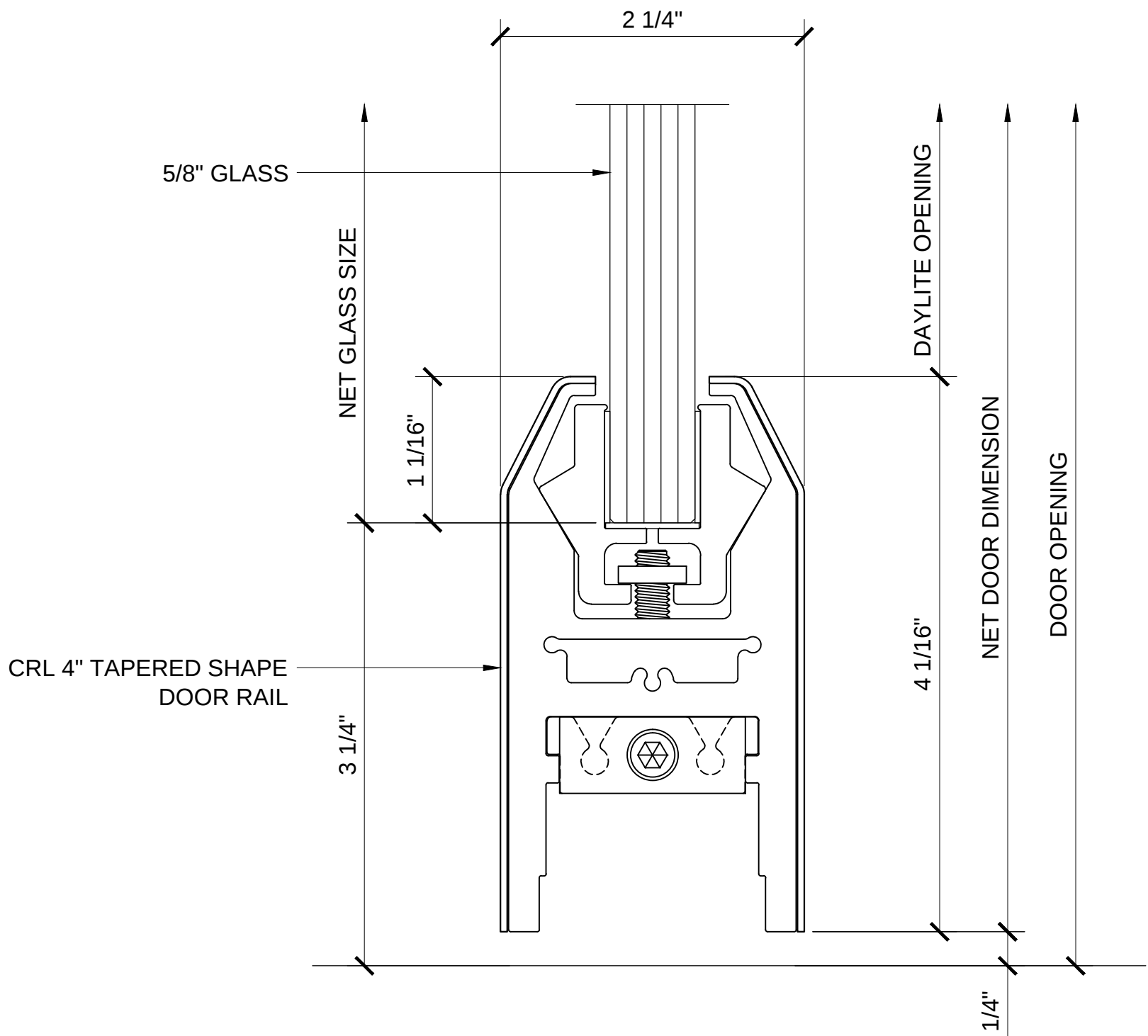
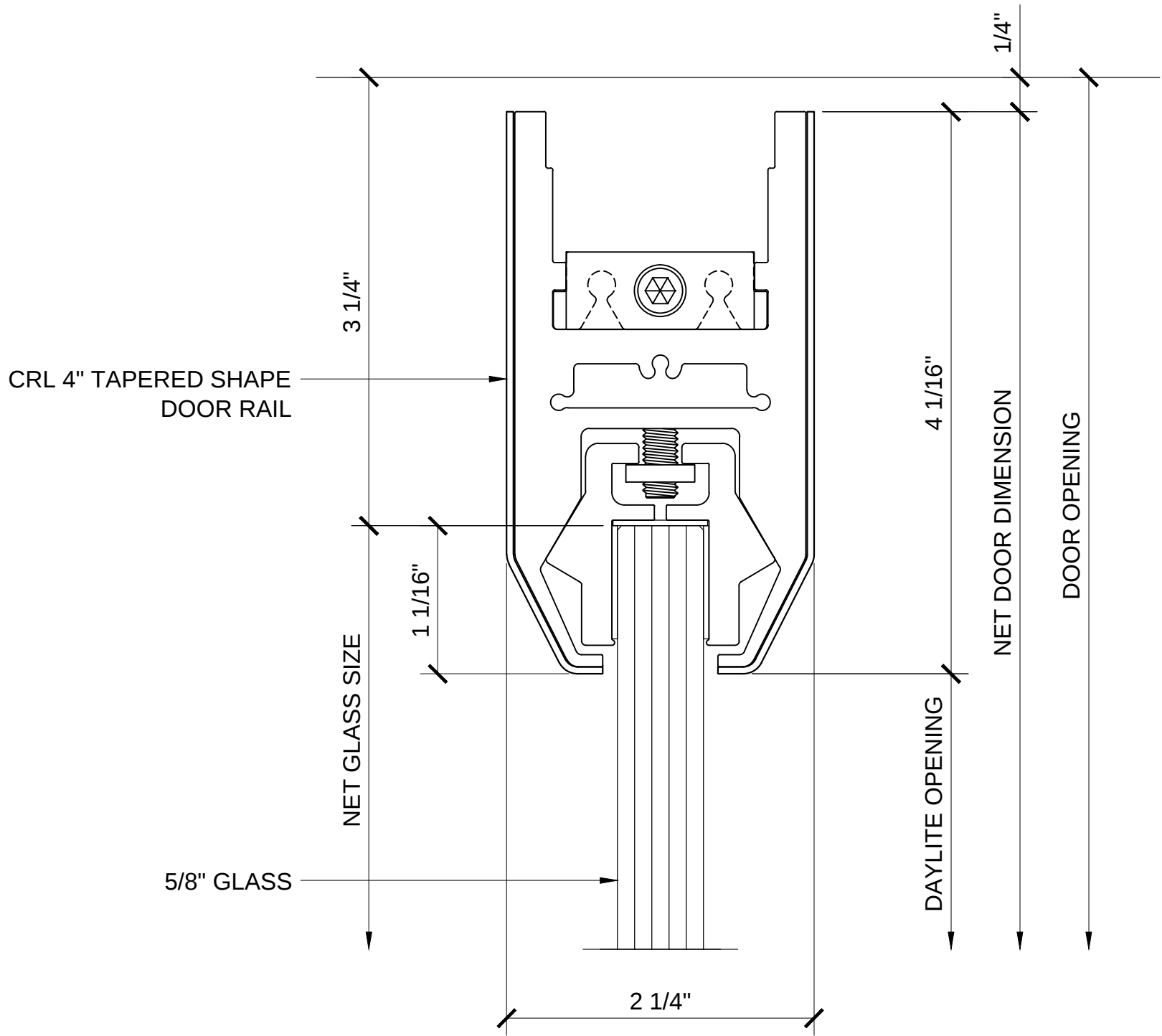
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US ALUMINUM
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Discription:
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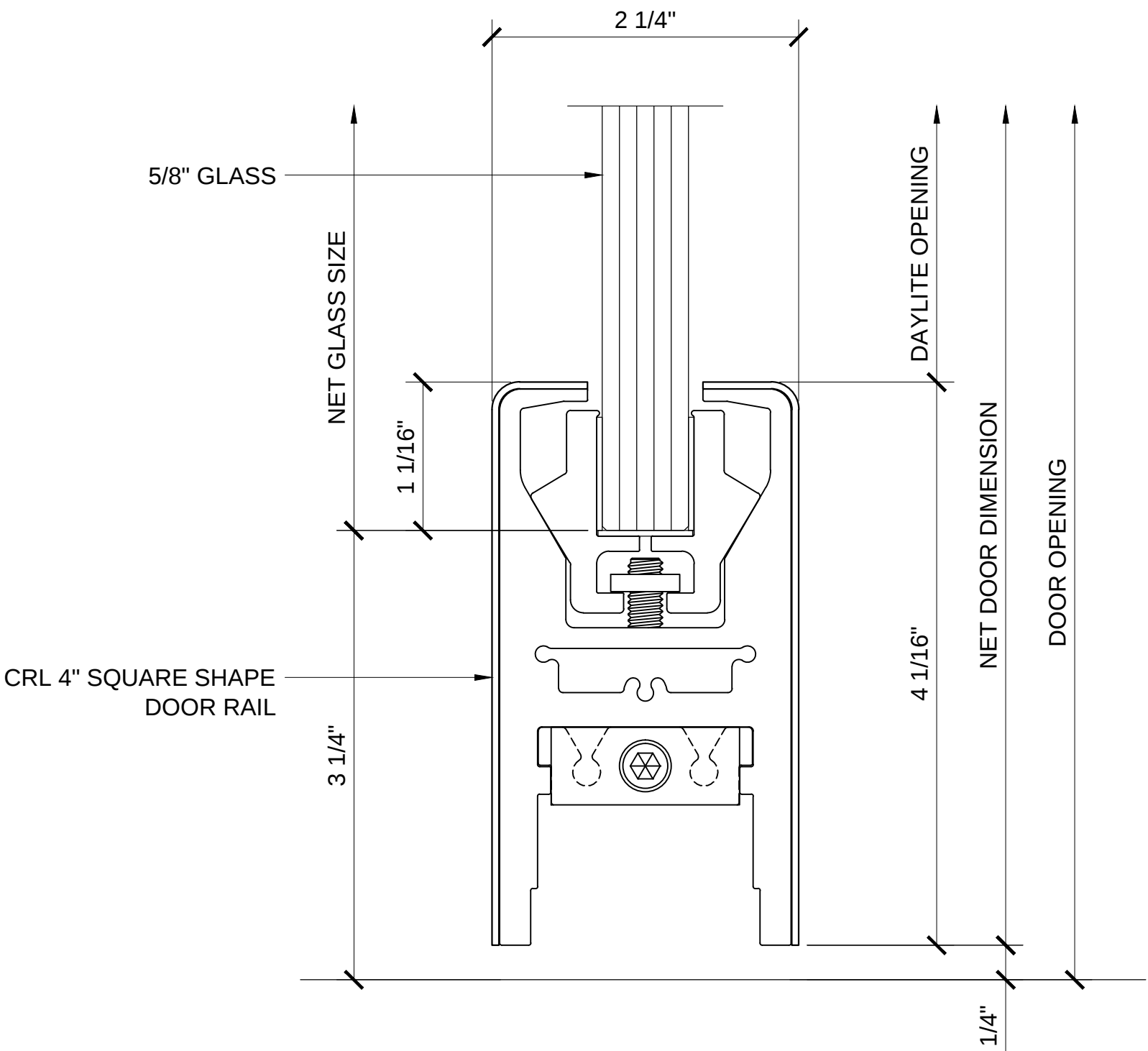
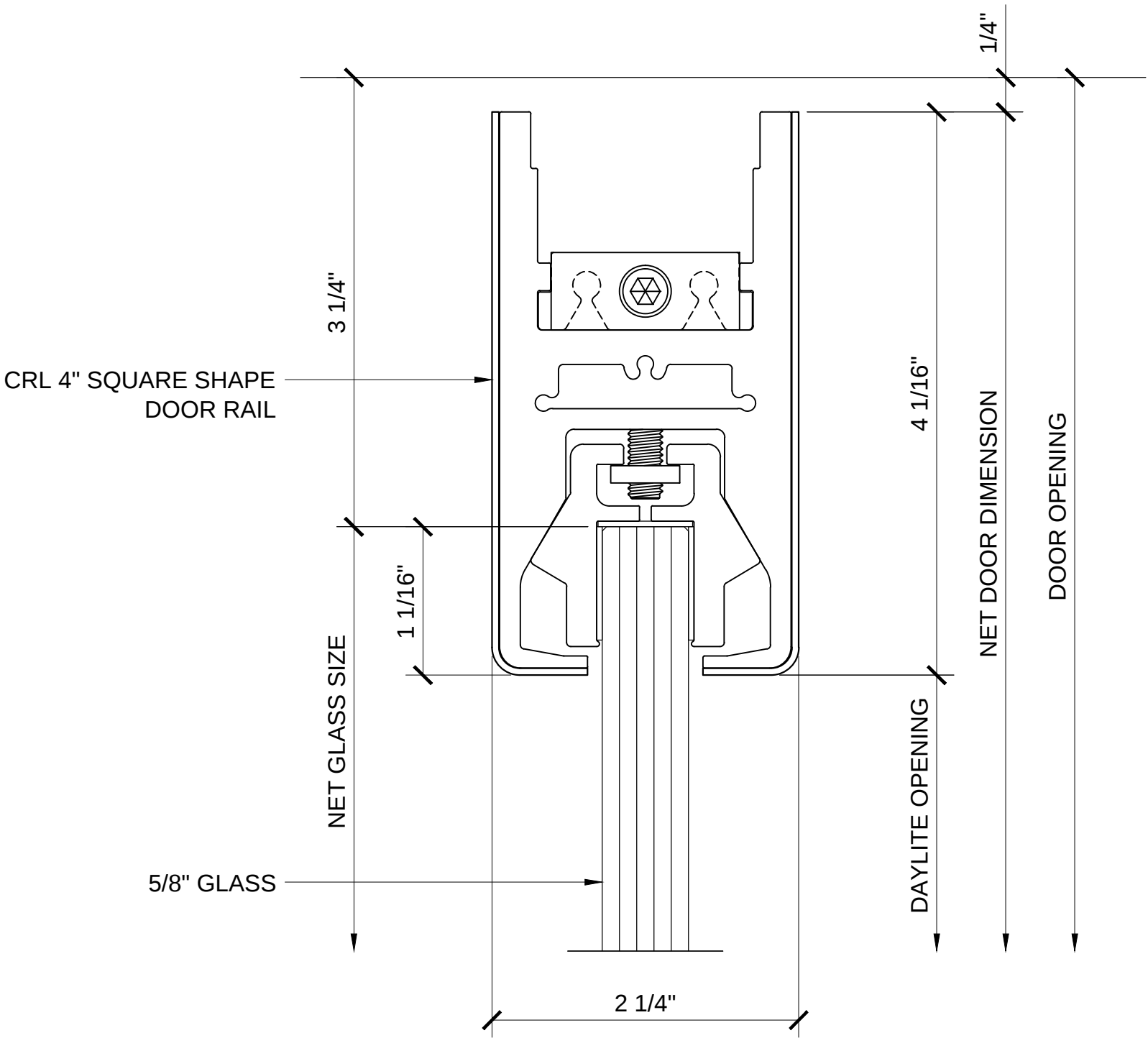
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 Date: 1/3/14
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 File Name:
 Wedge Lock Door Rail W Side Lite Rails 58 34.dwg

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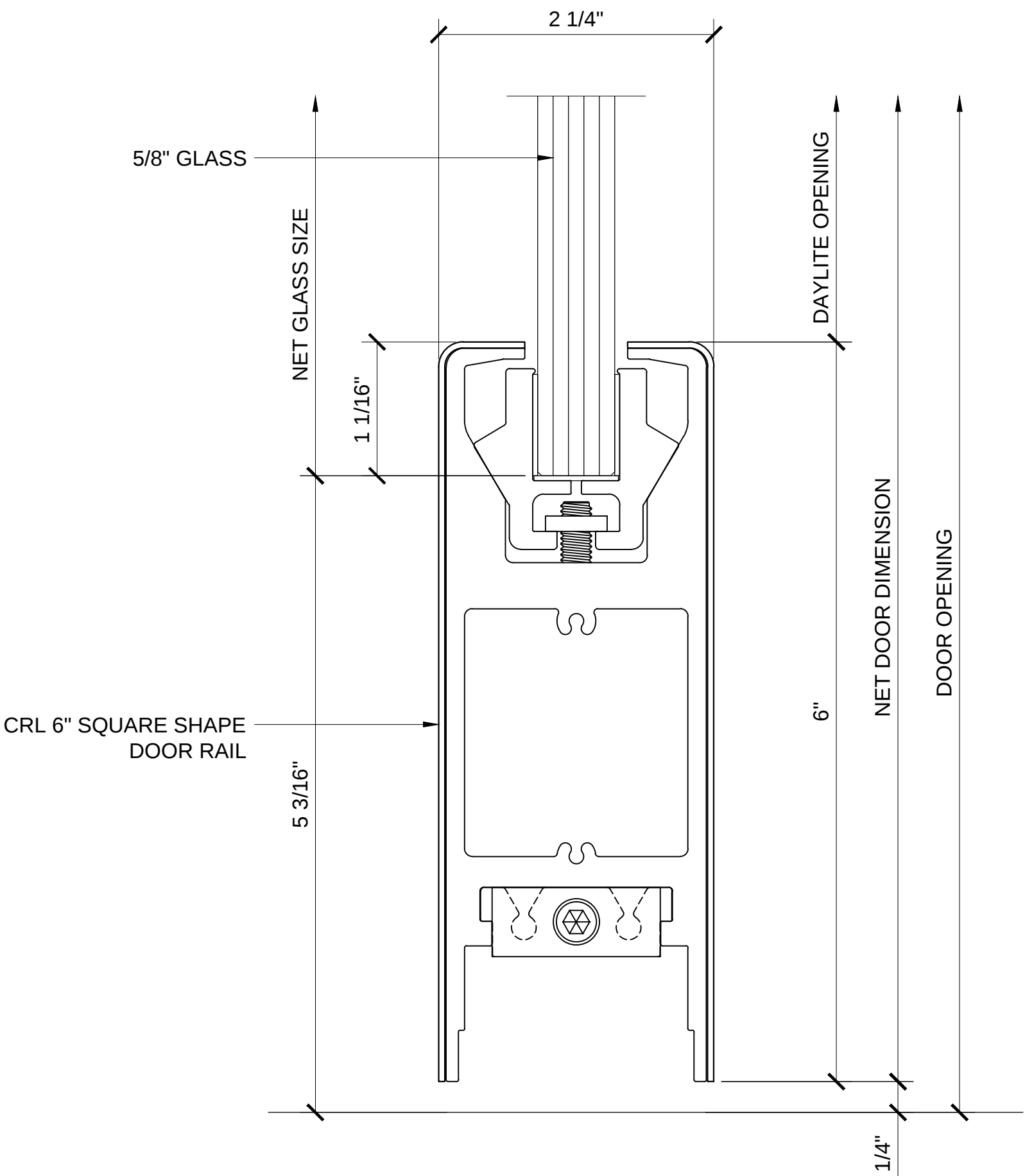
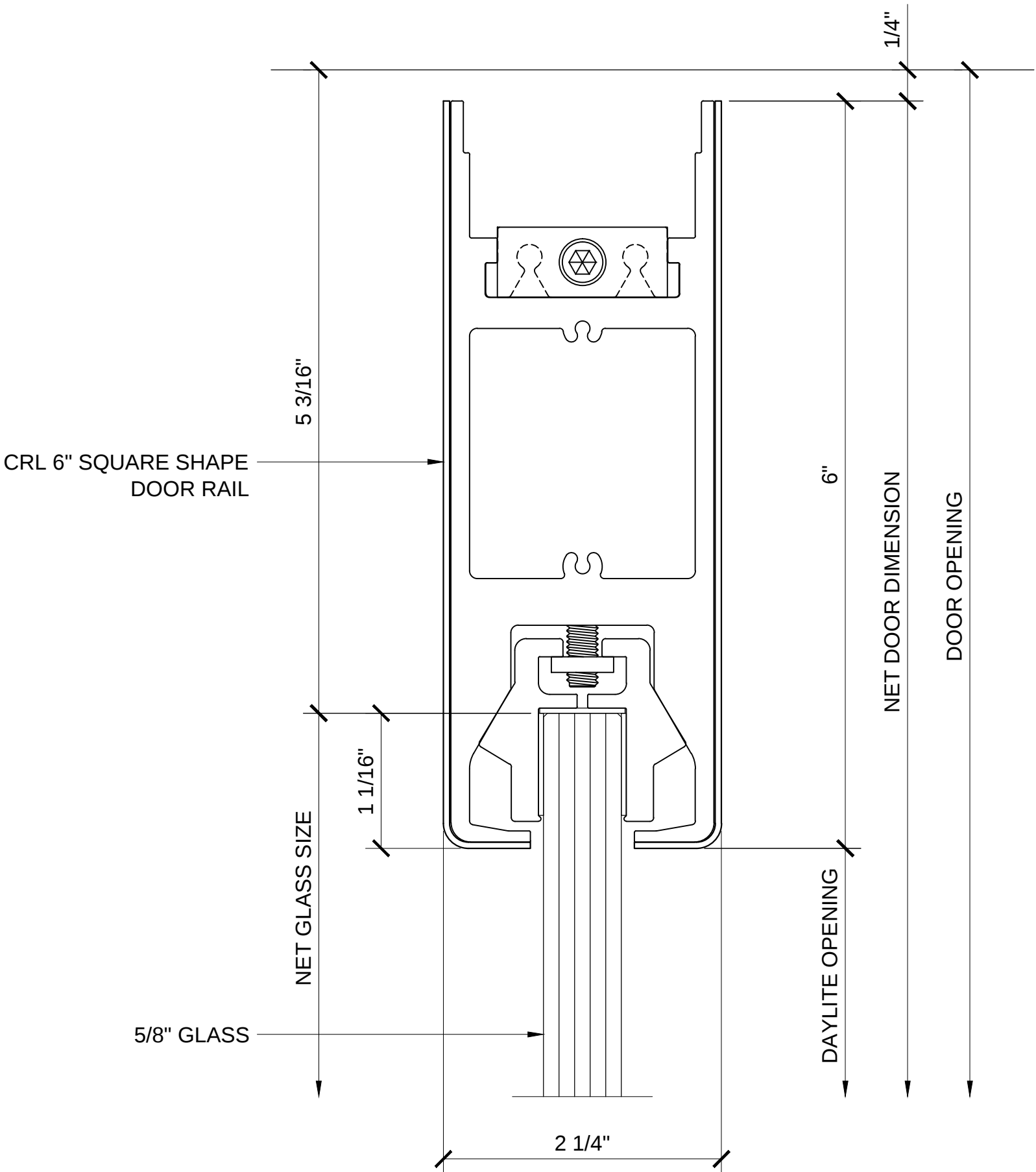
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CRL DR4T58 4" TALL TAPERED DOOR RAIL

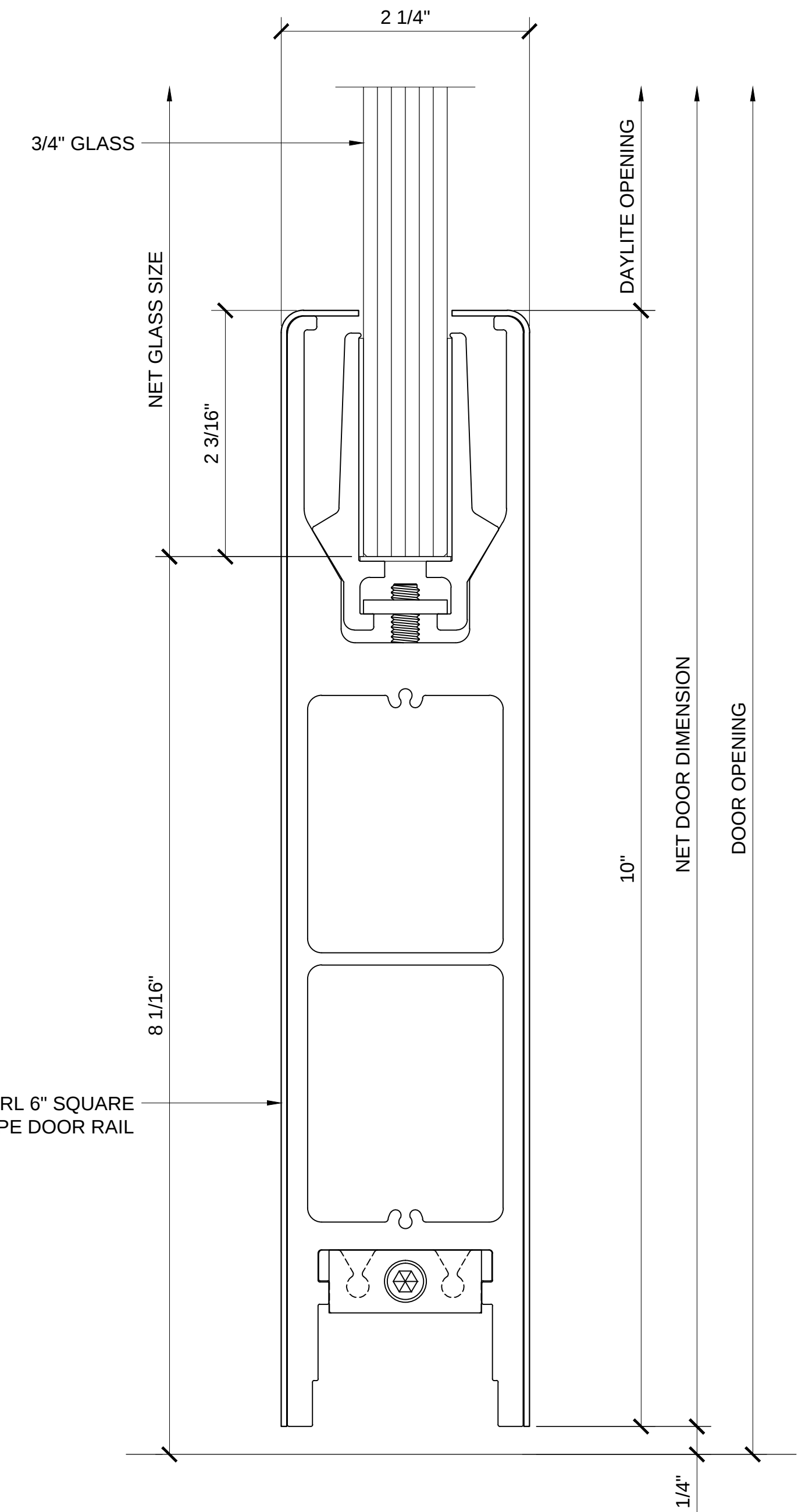
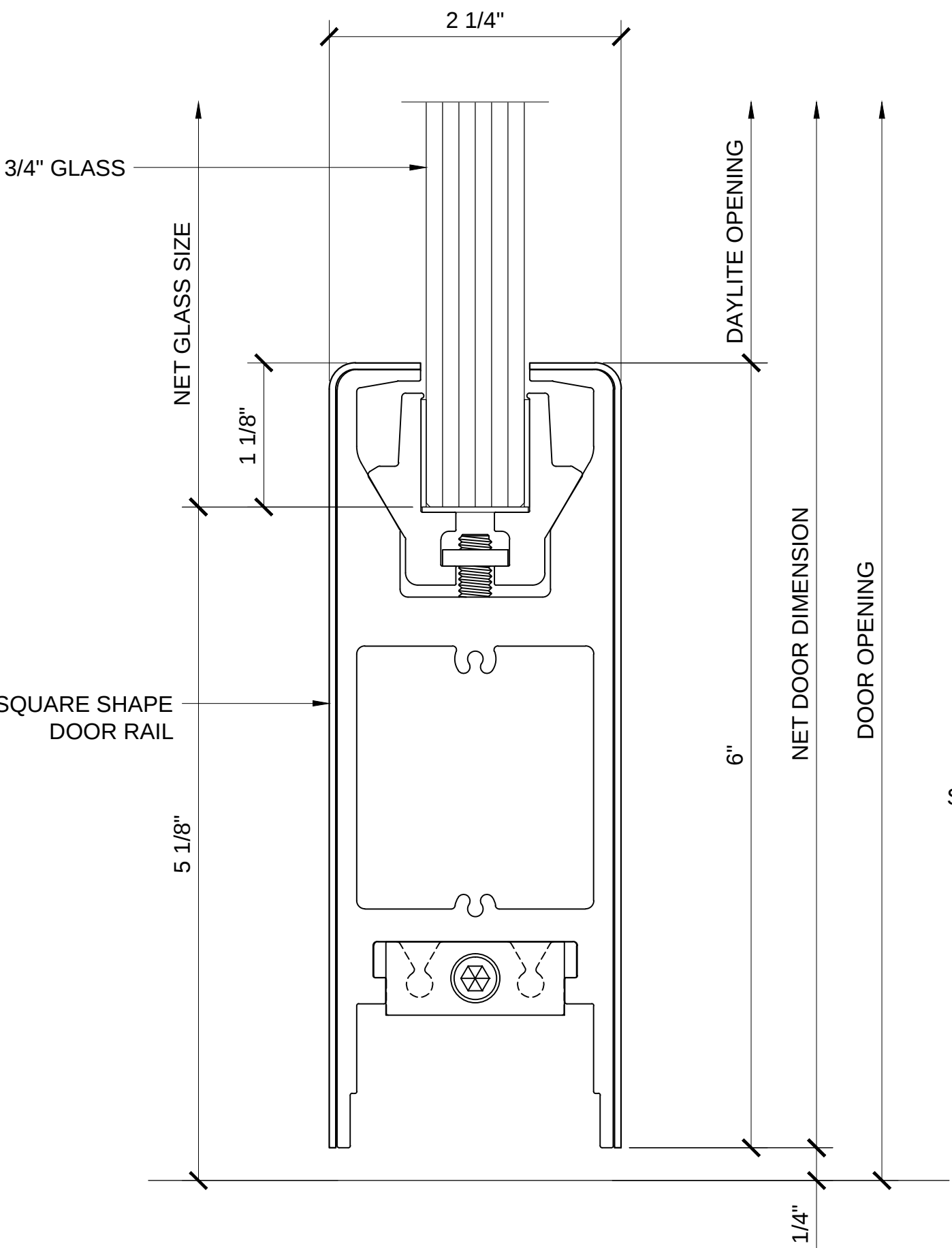
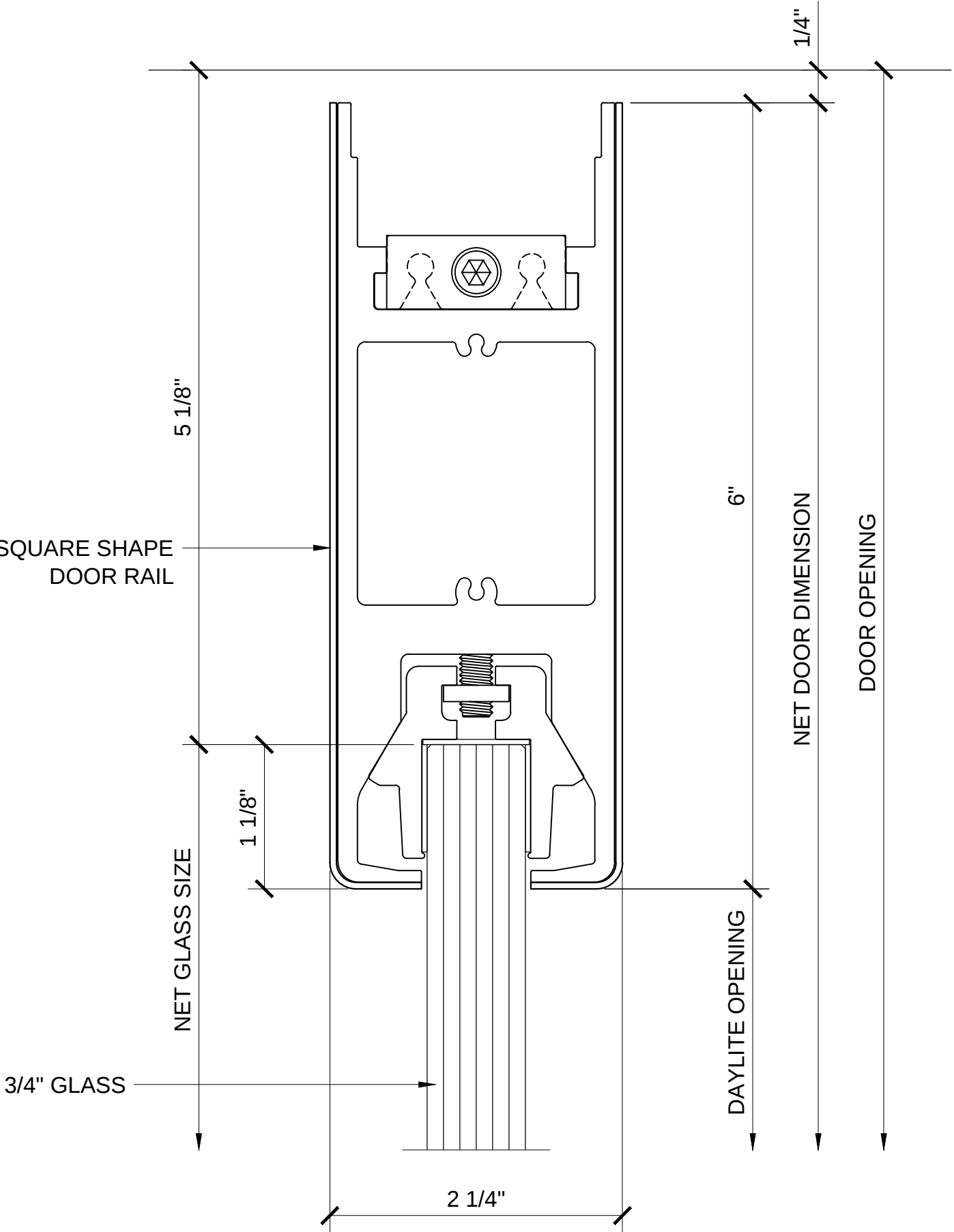
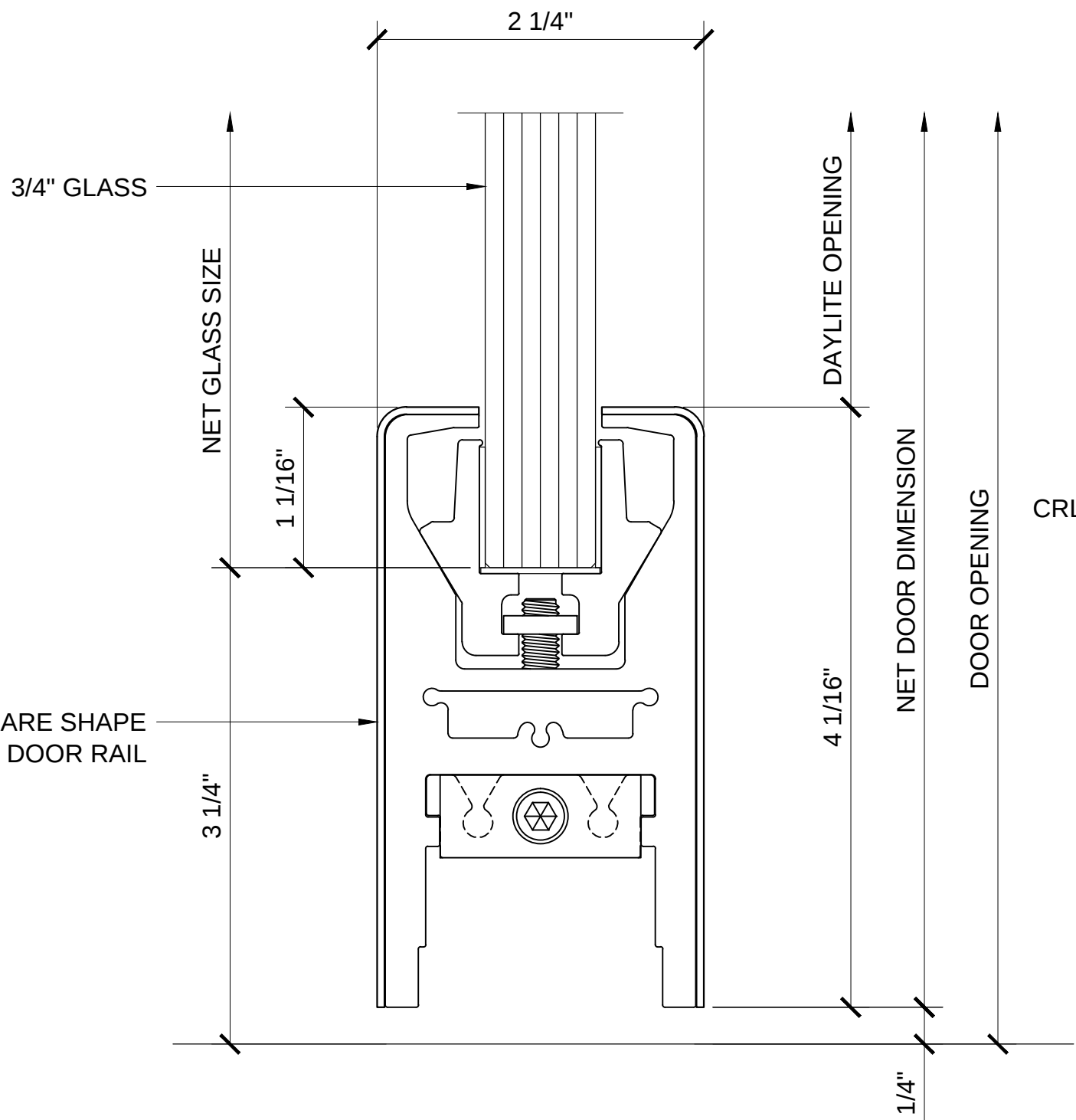
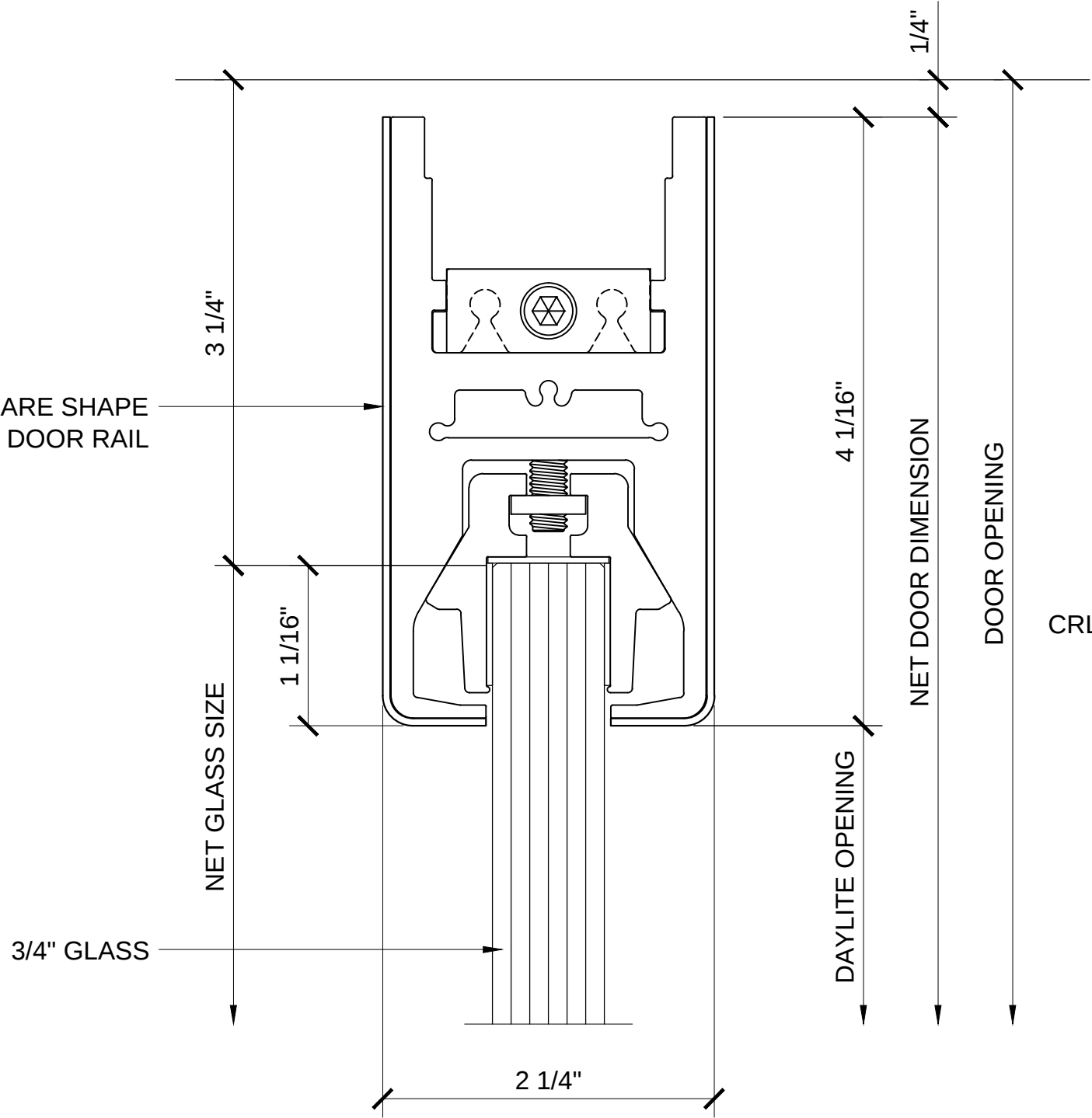
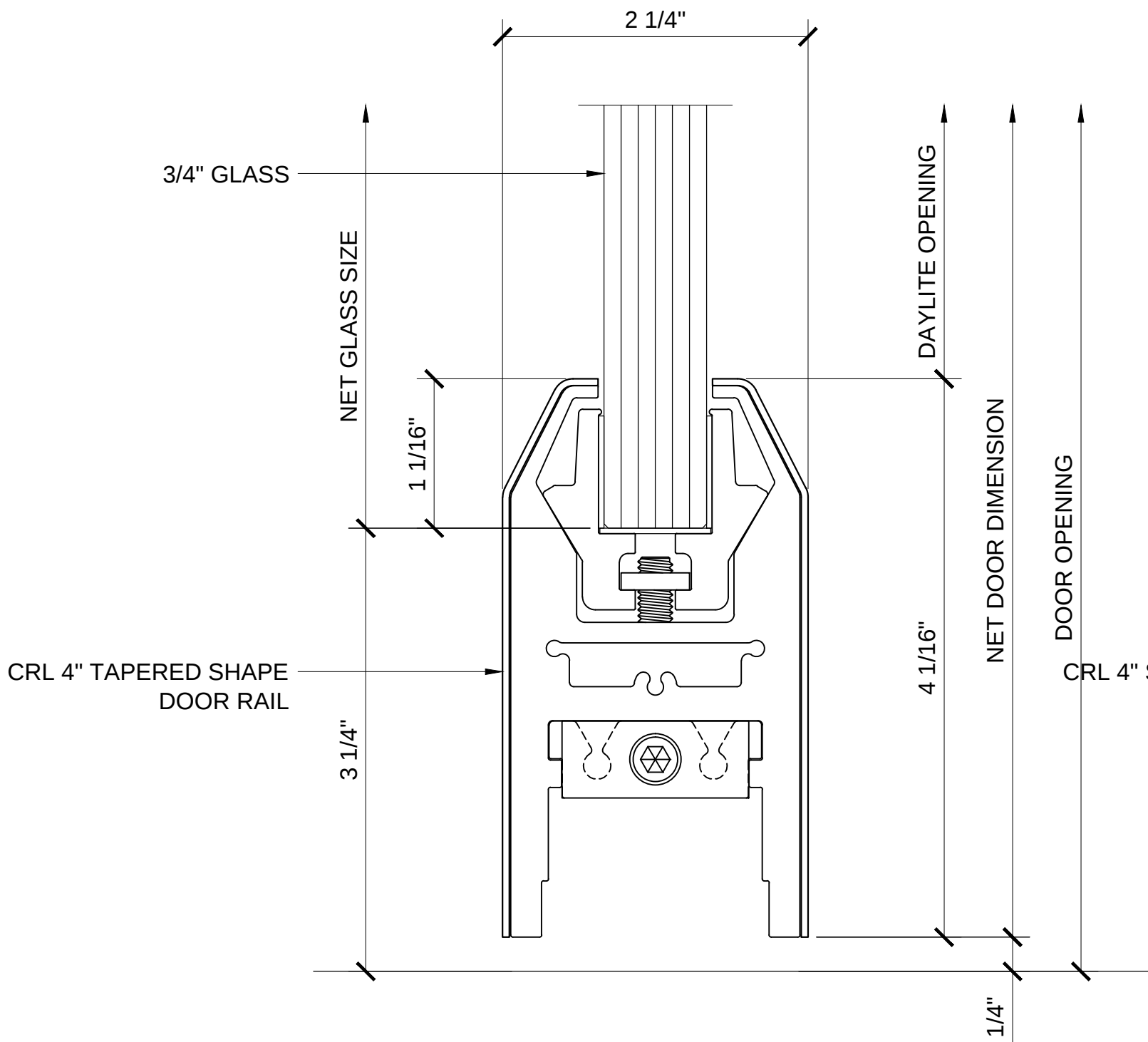
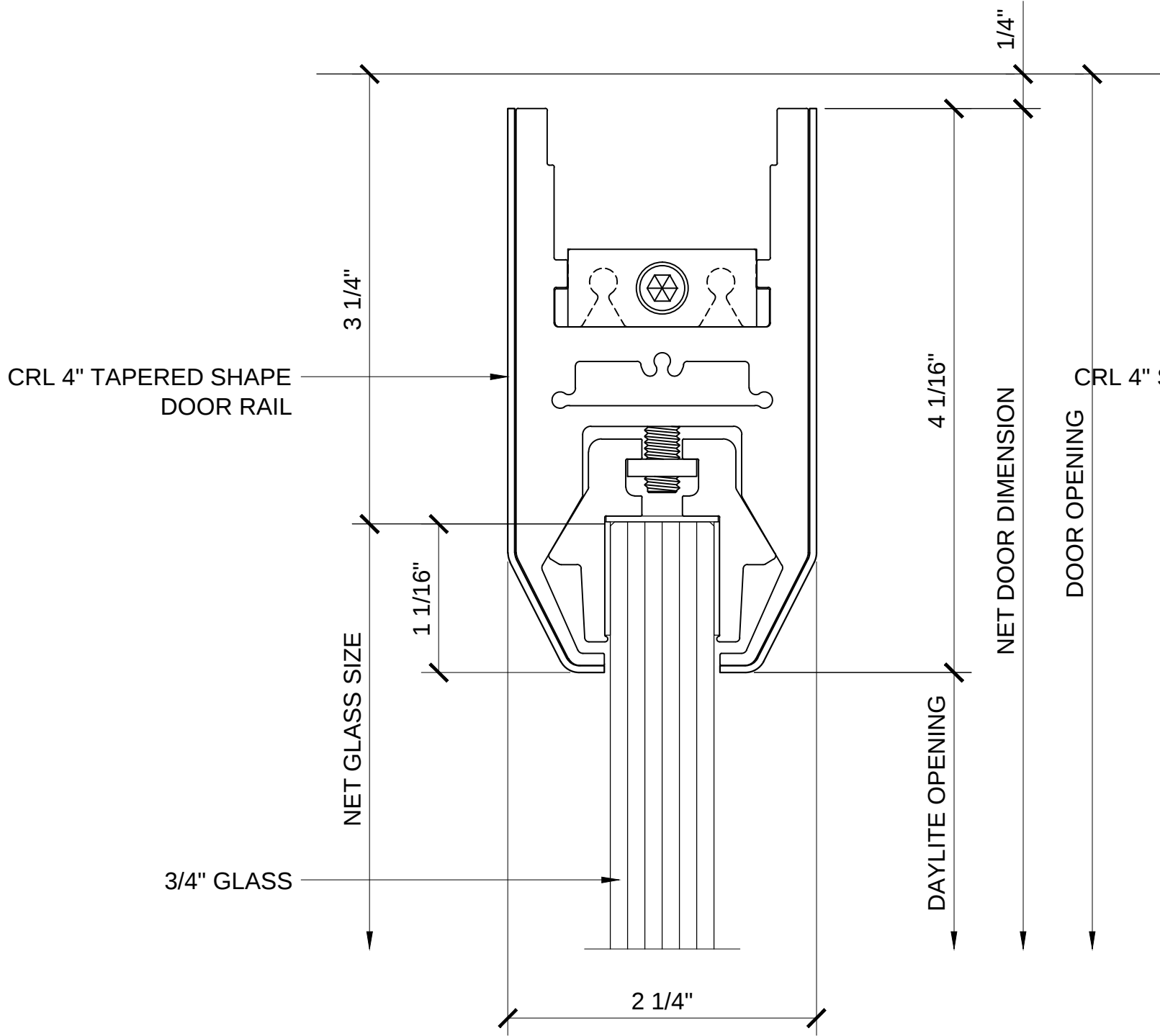


CRL DR4S58 4" TALL SQUARE DOOR RAIL



CRL DR6S58 6" TALL SQUARE DOOR RAIL

STANDARD WEDGE-LOCK DOOR RAILS FOR 5/8" GLASS



CRL DR4T34 4" TALL TAPERED DOOR RAIL

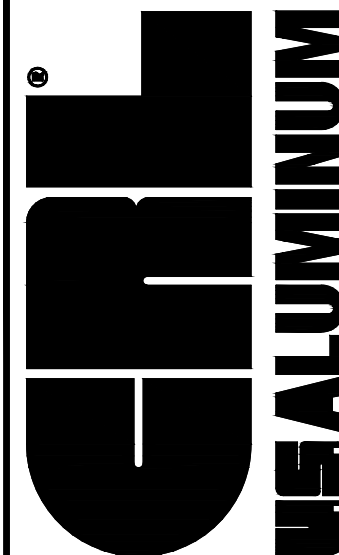
CRL DR4S34 4" TALL SQUARE DOOR RAIL

CRL DR6S34 6" TALL SQUARE DOOR RAIL

CRL DR10S34 10" TALL SQUARE DOOR RAIL

STANDARD WEDGE-LOCK DOOR RAILS FOR 3/4" GLASS

Revisions By:



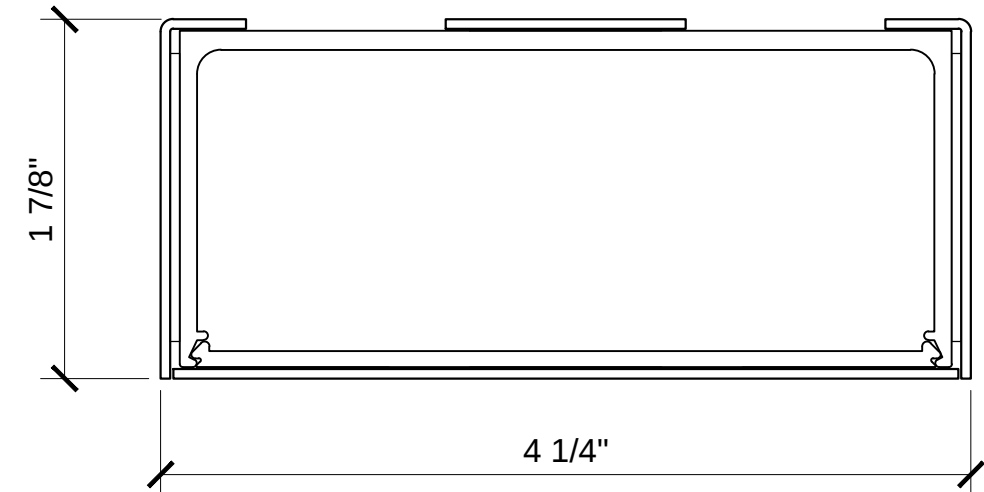
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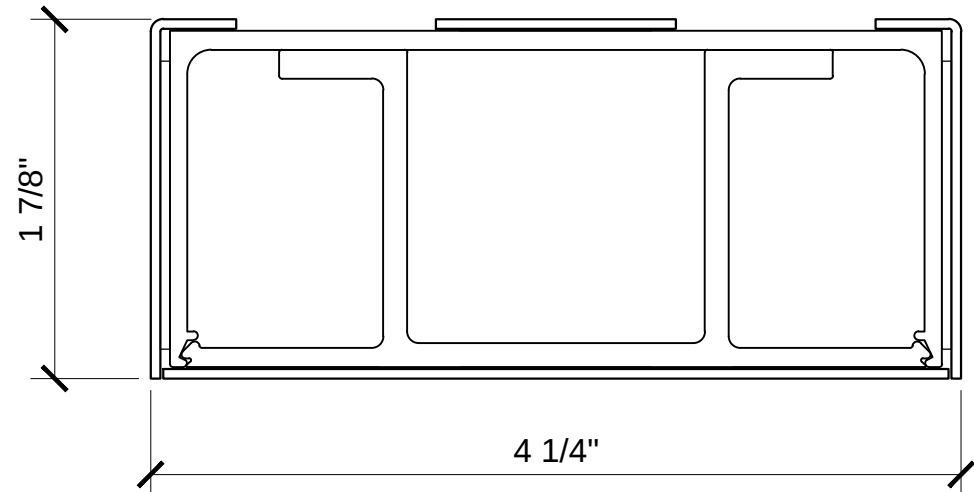
Discription:
CRL WEDGE-LOCK
DOOR RAILS / SIDELITE RAILS
FOR 5/8" AND 3/4" GLASS

Drawn By: AAD
Date: 1/3/14
Scale: 1'-0"=1'-0"
File Name: Wedge Lock Door Rail W Side Lite Rails 58 34.dwg

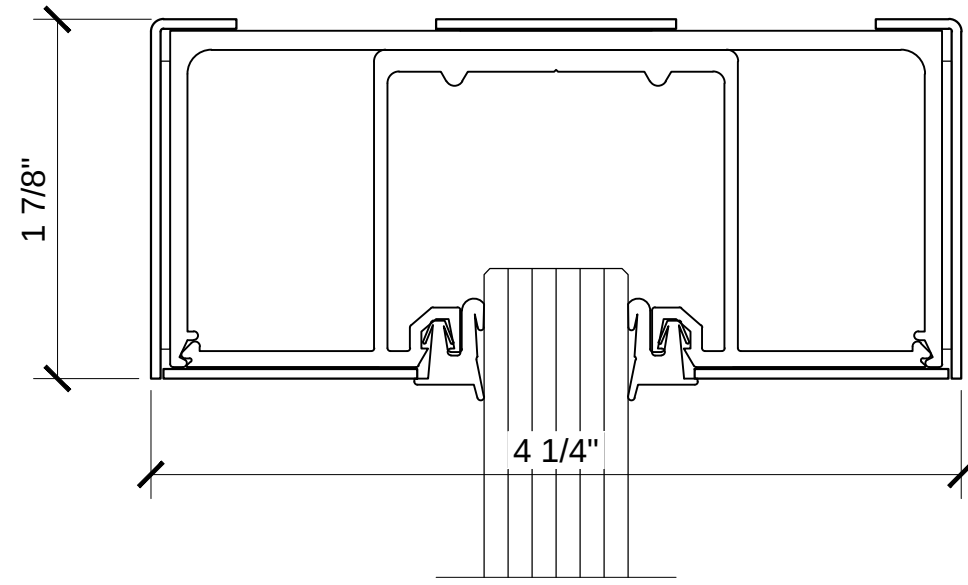
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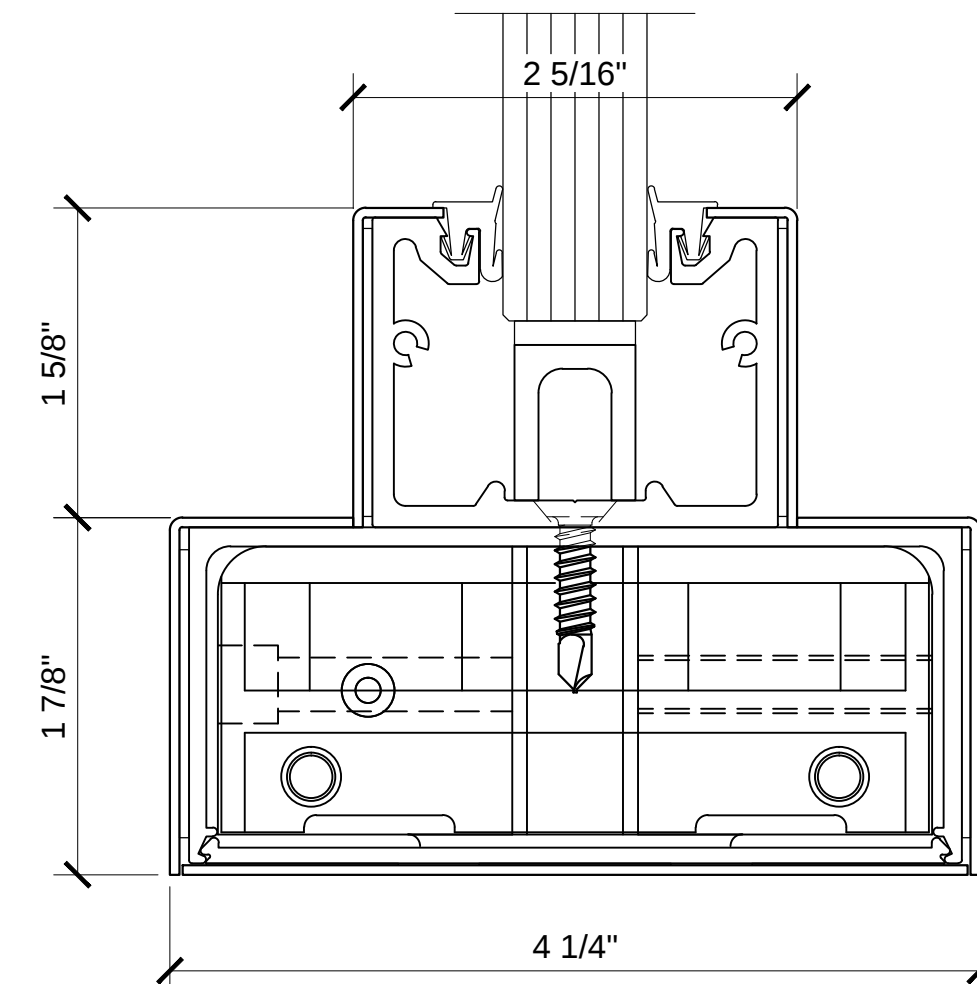
1 3/4" x 4" CLAD HEADER
DCH4 SERIES



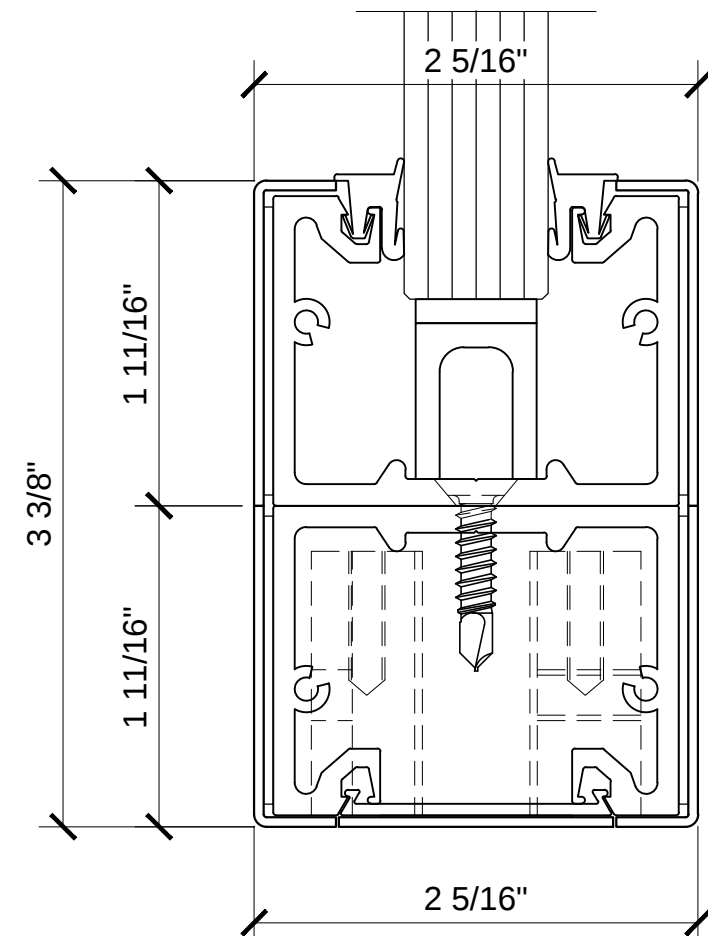
1 3/4" x 4" CLAD HEADER
W/ HARDWARE ADAPTOR
DCH4 SERIES



1 3/4" x 4" CLAD HEADER
W/ GLAZING POCKET
DCH4 SERIES

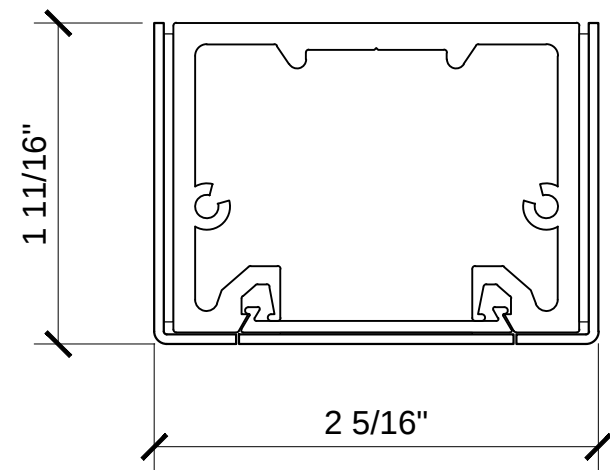


1 3/4" x 4" CLAD FLOATING
HEADER
DCH4 SERIES

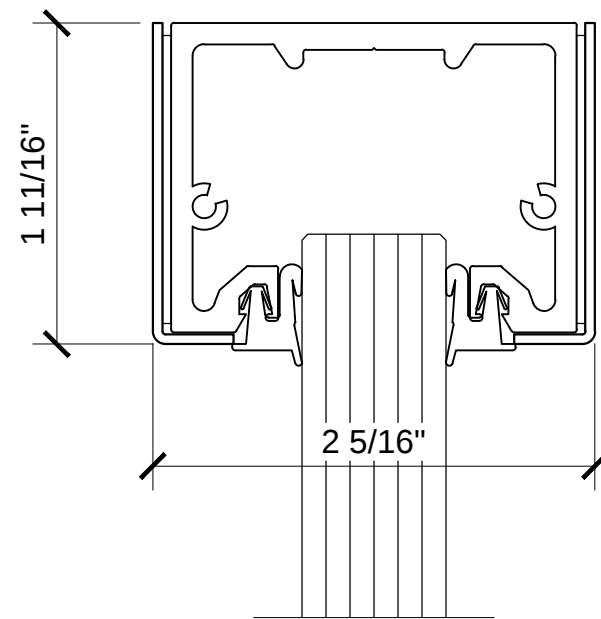


NARROW CLAD FLOATING
HEADER
3NFH SERIES

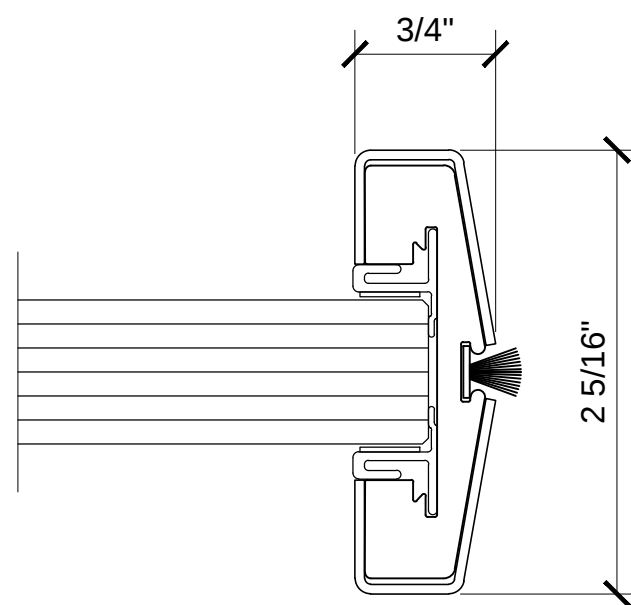
STANDARD 4" HEADERS FOR 5/8" & 3/4" GLASS



1 11/16" x 2 5/16" CLAD HEADER
NH3 SERIES



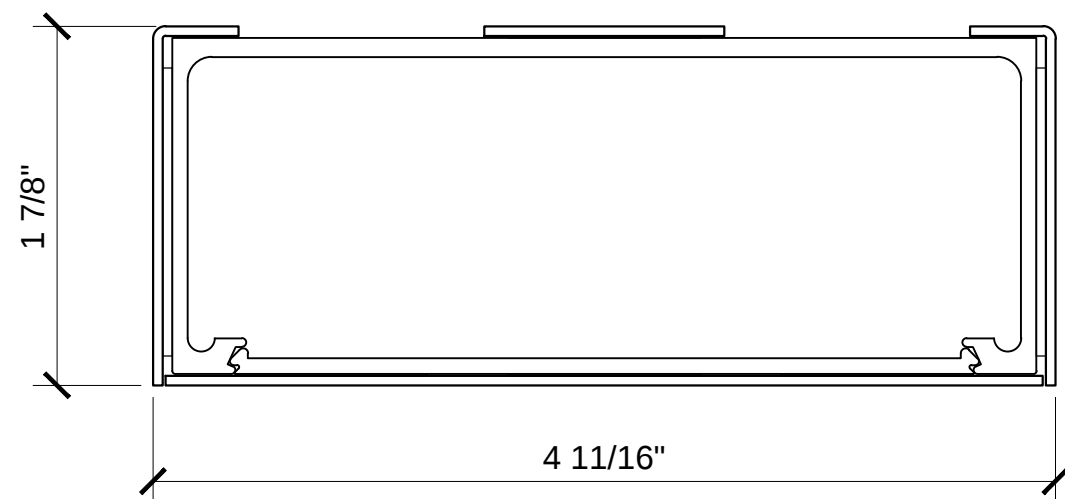
1 11/16" x 2 5/16" CLAD HEADER
W/ GLAZING POCKET
NH3 SERIES



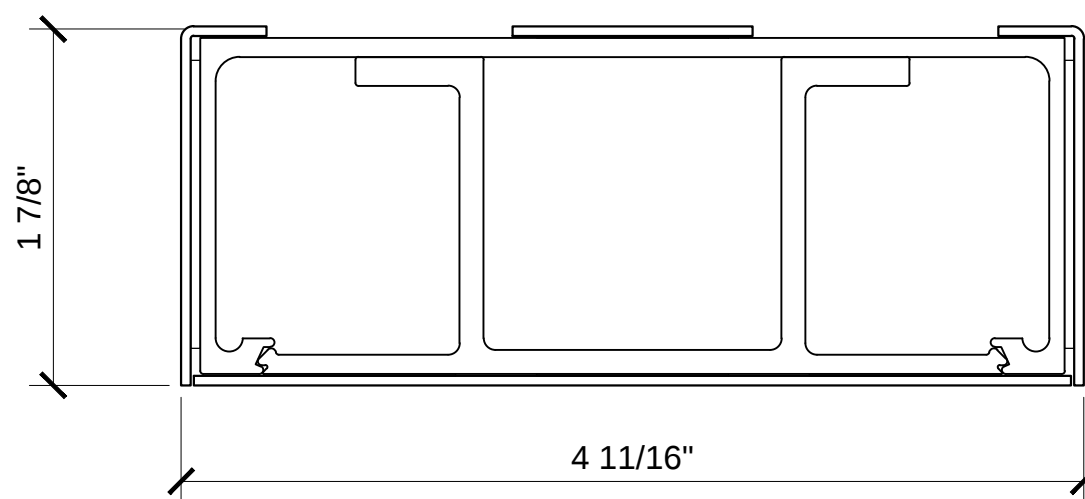
3/4" x 2 5/16" CLAD VERTICAL STYLE
W34 SERIES

STANDARD NARROW HEADERS FOR 5/8" & 3/4" GLASS

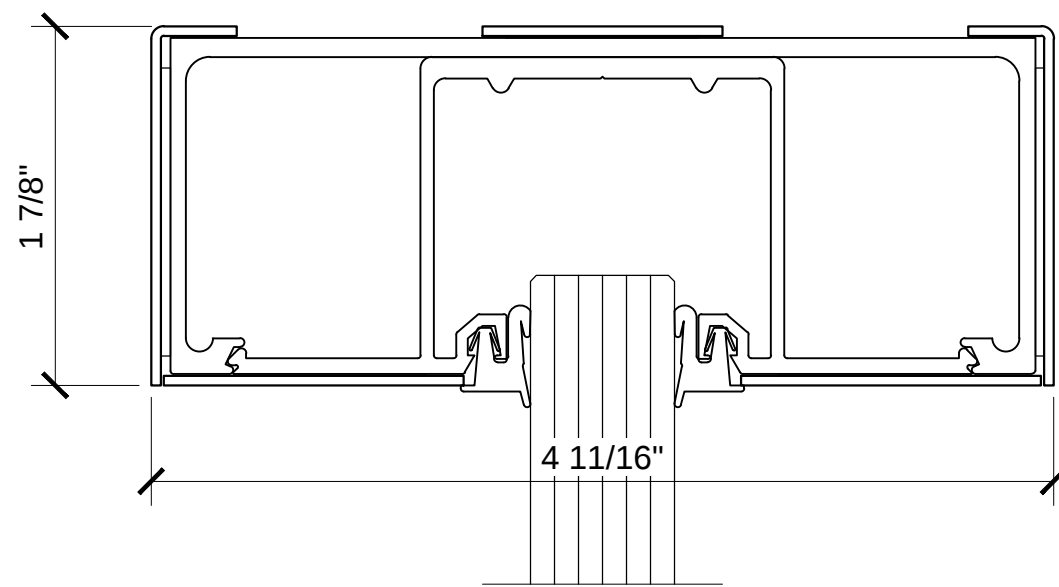
STANDARD VERTICAL STYLE FOR 3/4" GLASS



1 3/4" x 4 1/2" CLAD HEADER
DCH SERIES



1 3/4" x 4 1/2" CLAD HEADER
W/ HARDWARE ADAPTOR
DCH SERIES



1 3/4" x 4 1/2" CLAD HEADER
W/ GLAZING POCKET
DCH SERIES

STANDARD 4 1/2" HEADERS FOR 5/8" & 3/4" GLASS

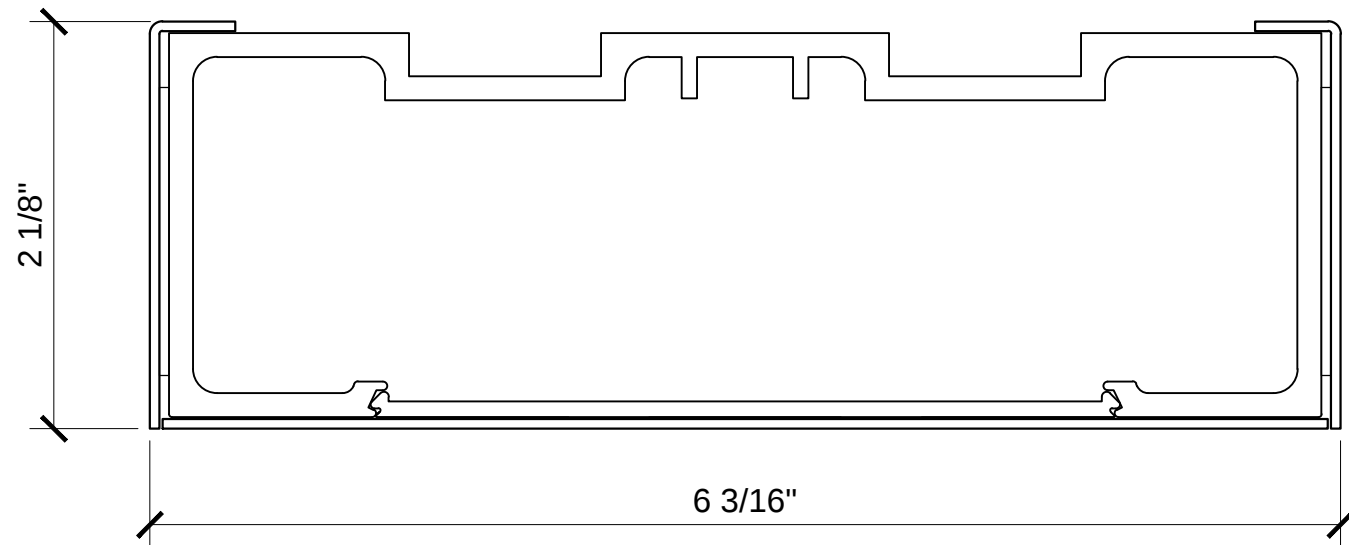
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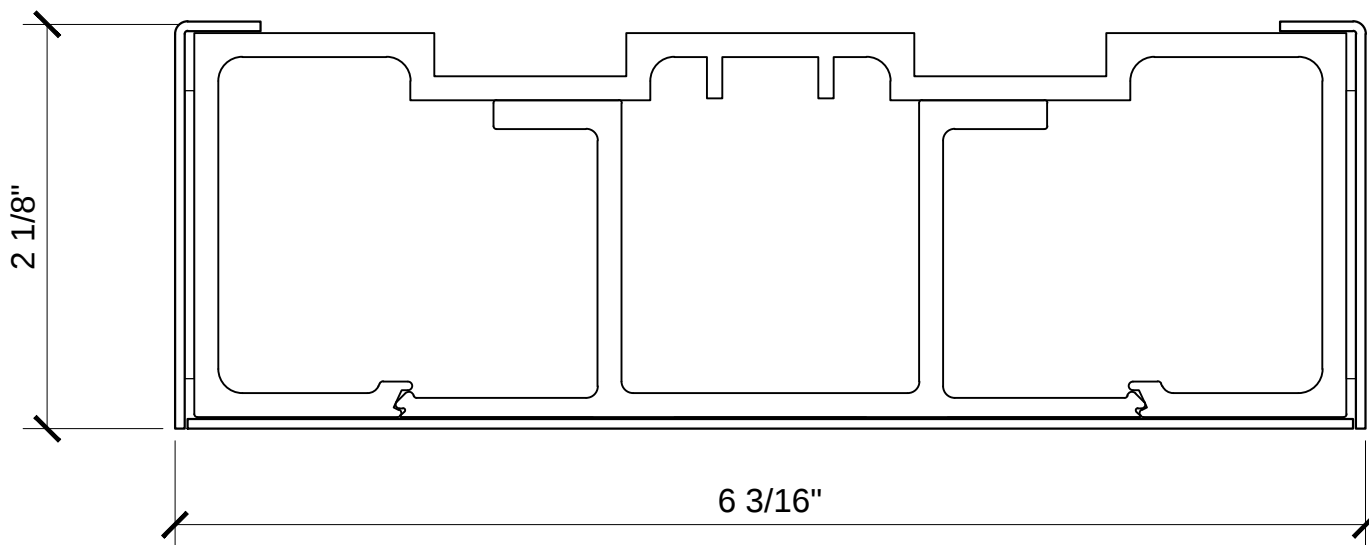
Discription:
CRL WEDGE-LOCK
DOOR RAILS / SIDELITE RAILS
FOR 5/8" AND 3/4" GLASS

Drawn By: AAD
Date: 1/3/14
Scale: 1'-0" = 1'-0"
File Name: Wedge Lock Door Rail W Side Lite Rails 58 34.dwg

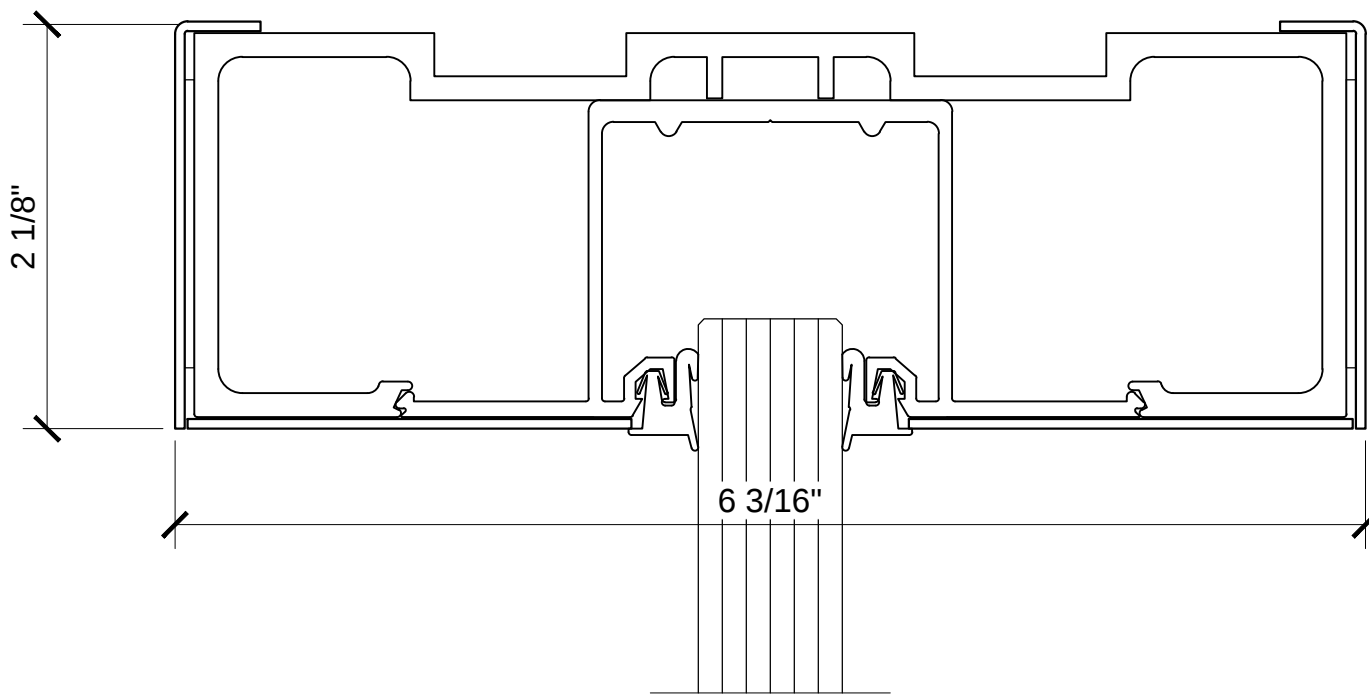
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6



2" x 6" CLAD HEADER
DCH6 SERIES



2" x 6" CLAD HEADER
W/ HARDWARE ADAPTOR
DCH6 SERIES



2" x 6" CLAD HEADER
W/ GLAZING POCKET
DCH6 SERIES

STANDARD 6" HEADERS FOR 5/8" & 3/4" GLASS

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CRL WEDGE-LOCK
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FOR 5/8" AND 3/4" GLASS

Drawn By: AAD

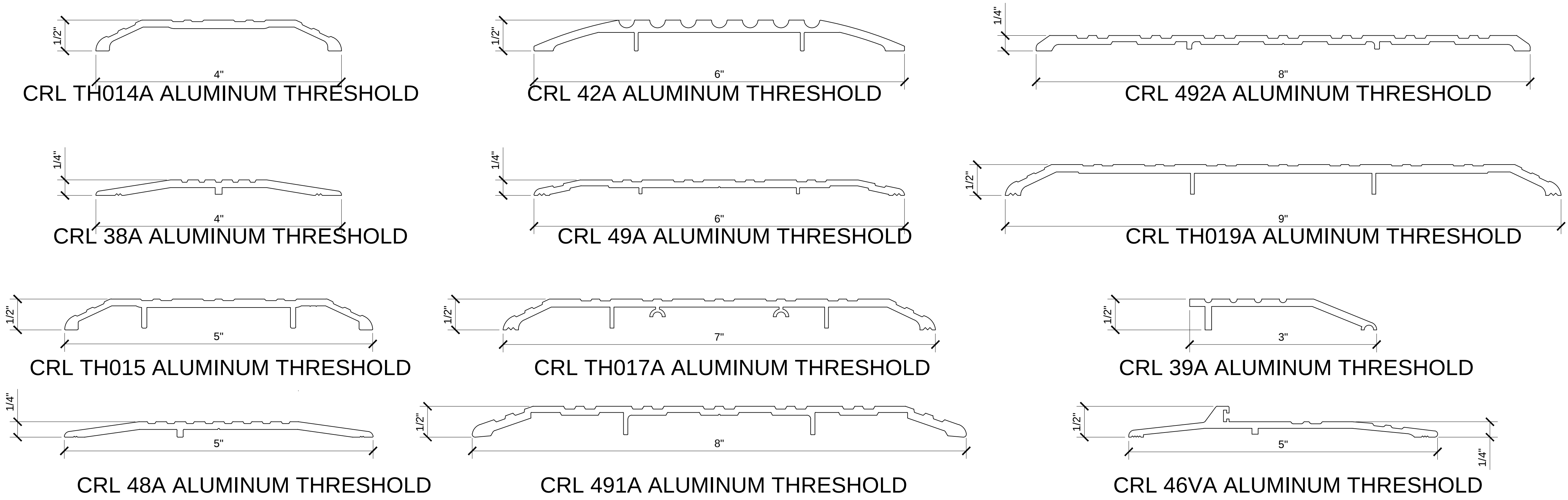
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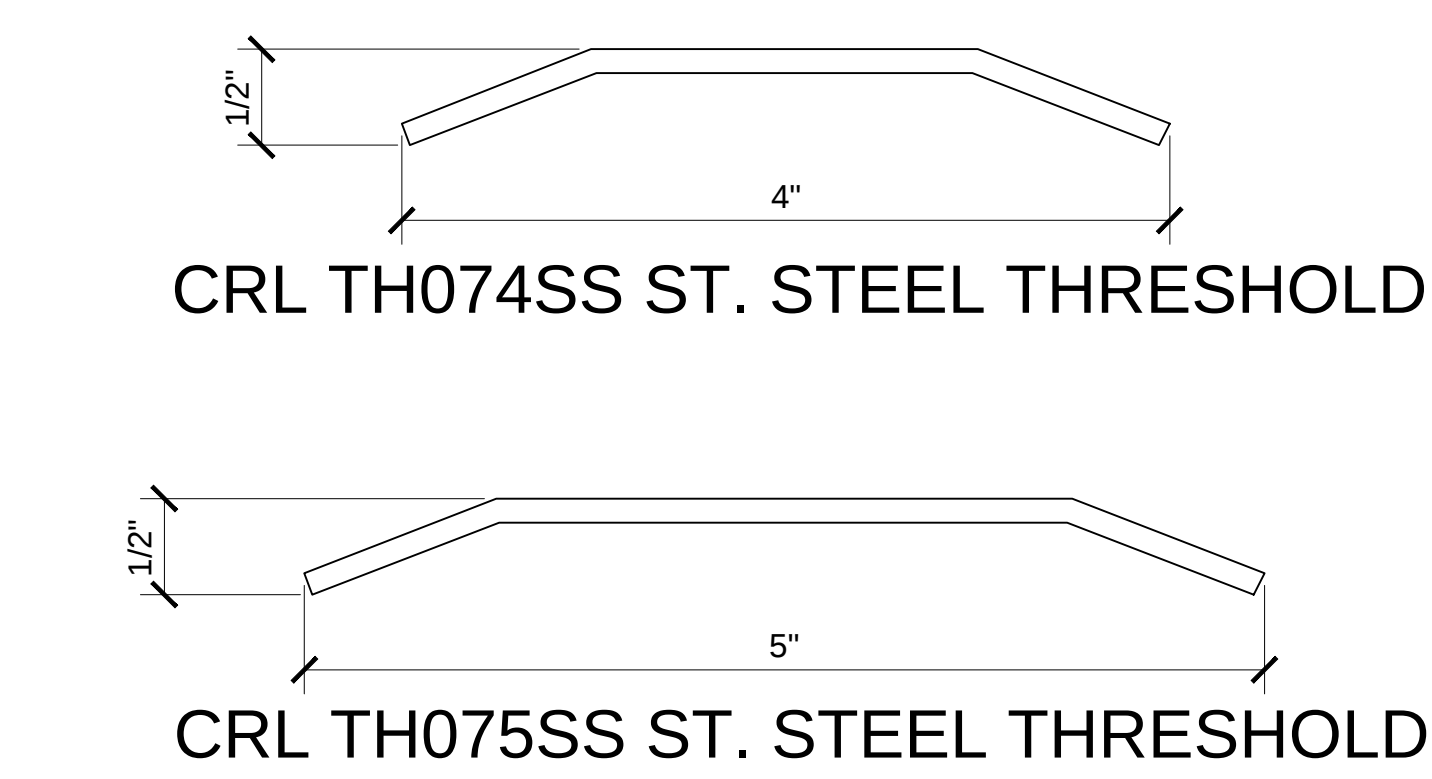
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Sheet

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STANDARD ALUMINUM THRESHOLDS



STANDARD ST. STL. THRESHOLDS

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Discription:

CRL WEDGE-LOCK
DOOR RAILS / SIDELITE RAILS
FOR 5/8" AND 3/4" GLASS

Drawn By:

AAD

Date:

1/3/14

Scale:

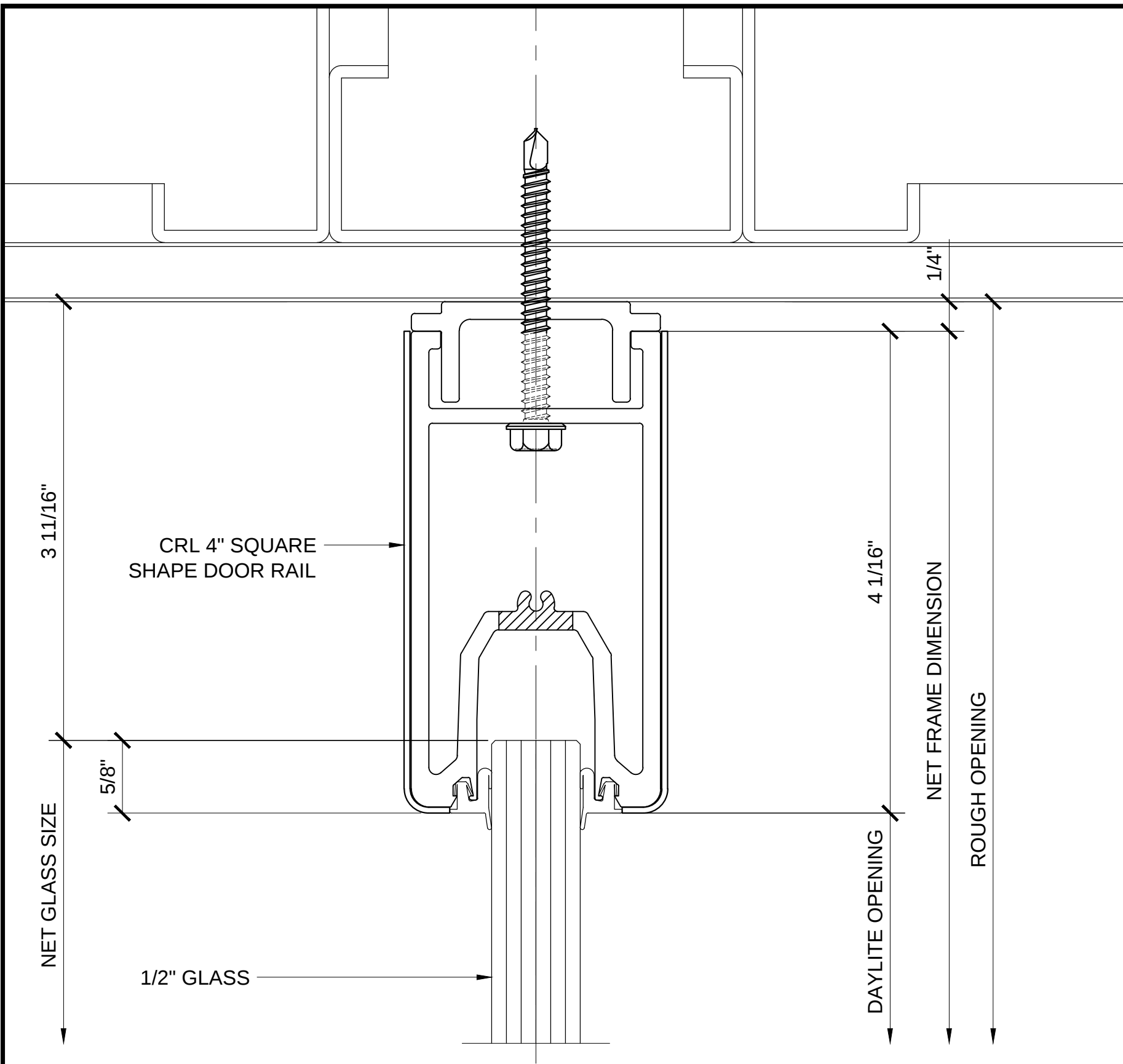
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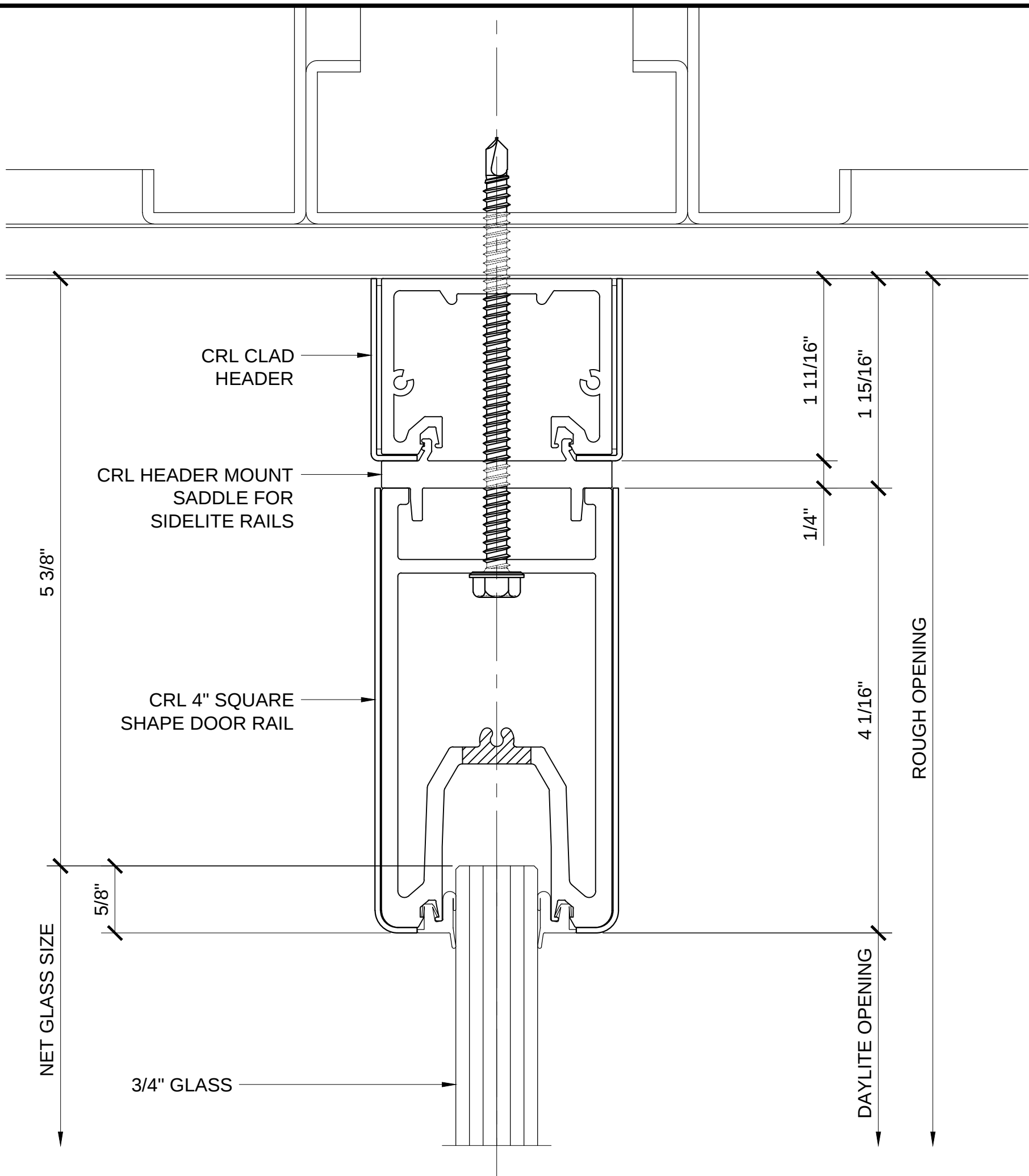
Wedge Lock Door Rail W Side Lite Rails 58 34.dwg

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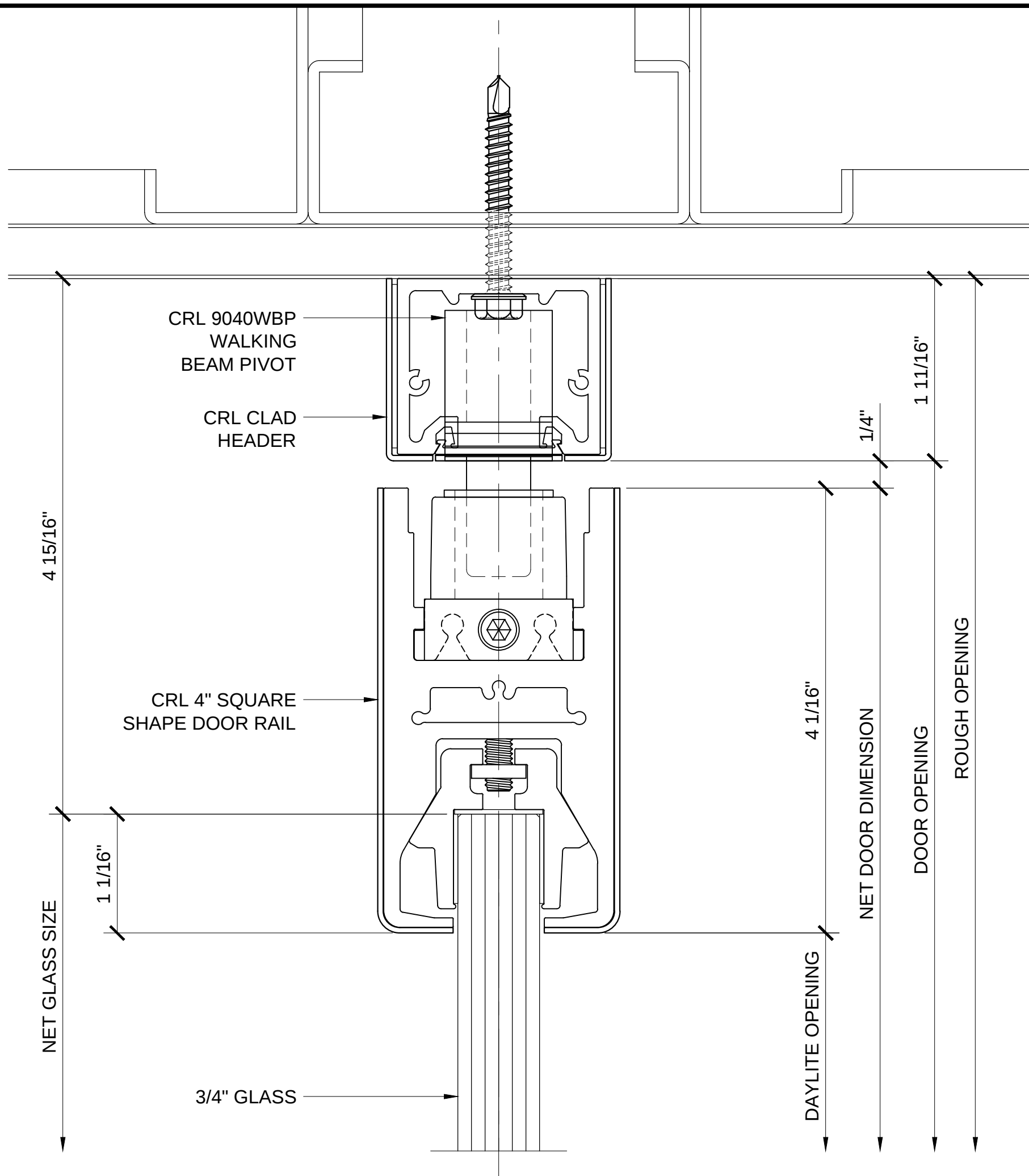
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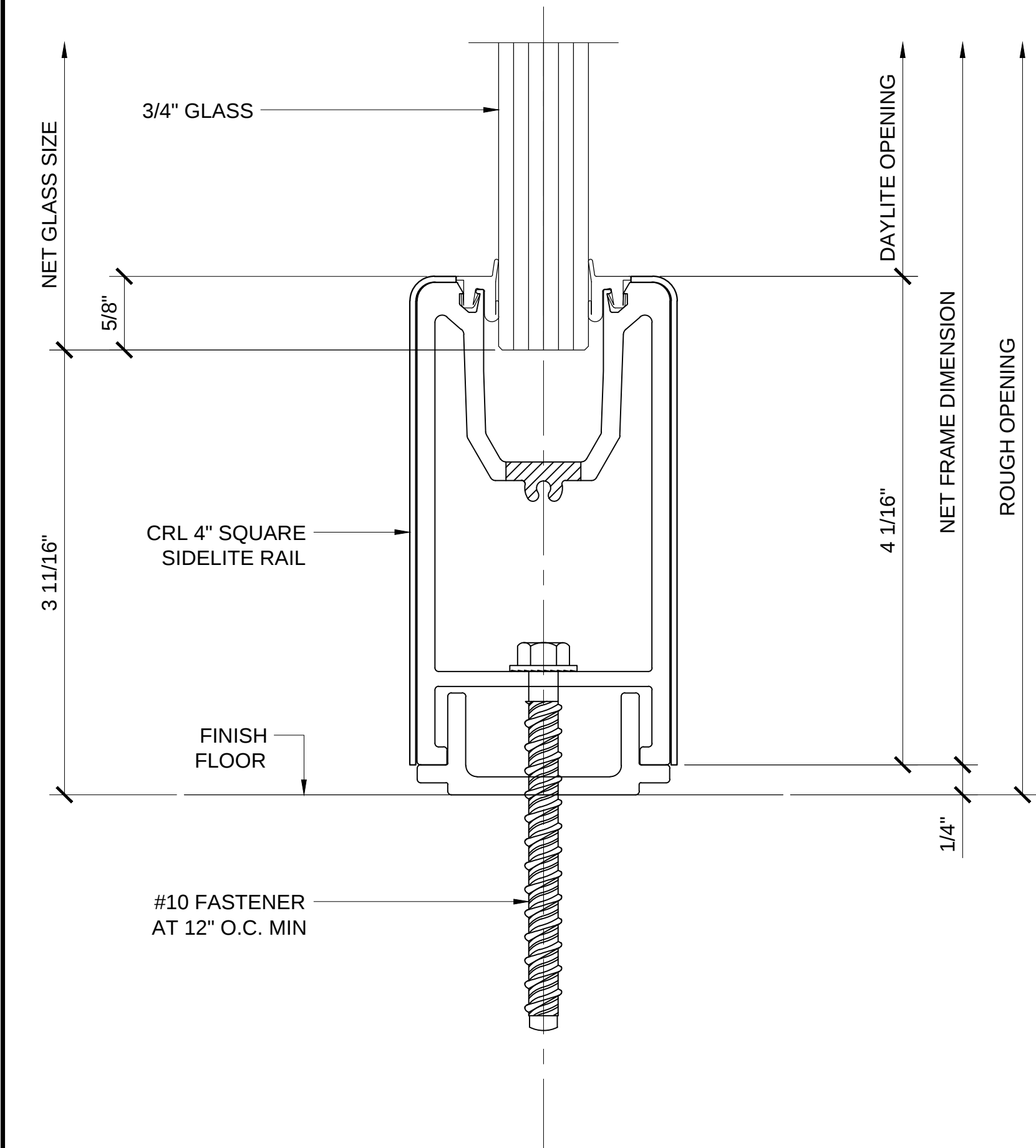
TYPICAL SECTION DETAIL @ HEAD (2.1)



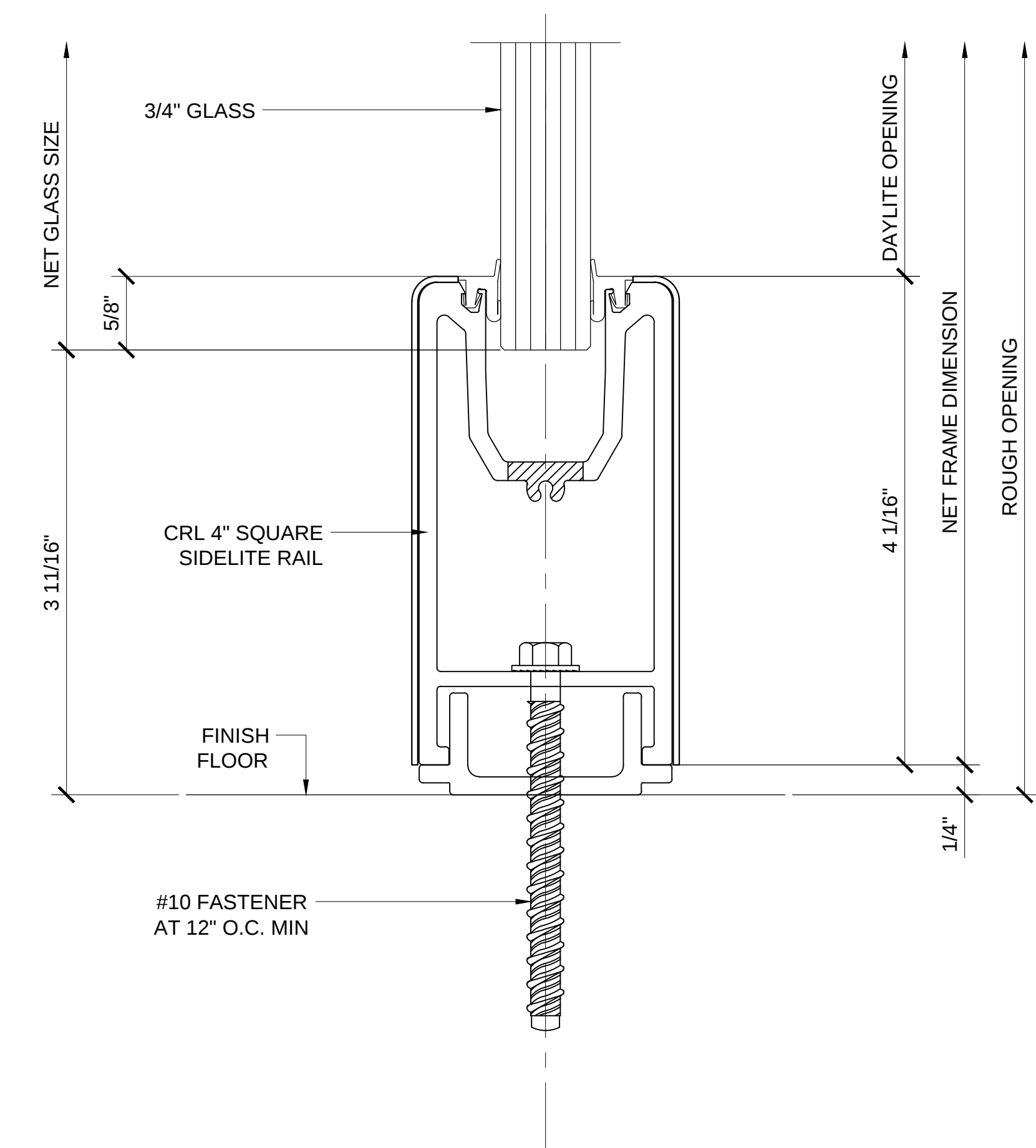
SECTION DETAIL @ HEAD (MATCHES DOOR) (2.3)



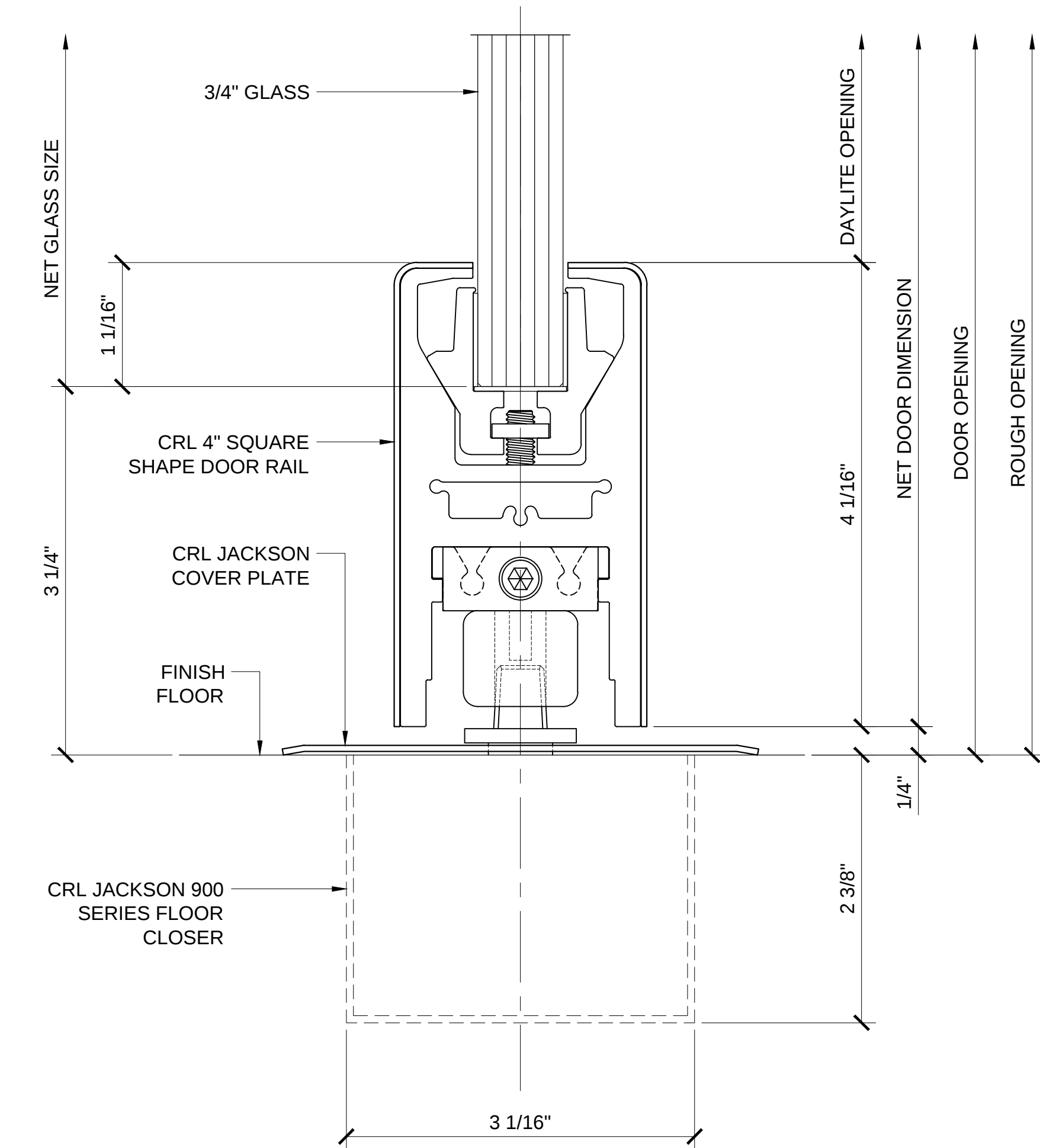
SECTION DETAIL @ DOOR HEAD (2.5)



TYPICAL SECTION DETAIL @ SILL (2.2)



SECTION DETAIL @ SILL (MATCHES DOOR) (2.4)



SECTION DETAIL @ DOOR SILL (2.6)

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Drawn By: AAD

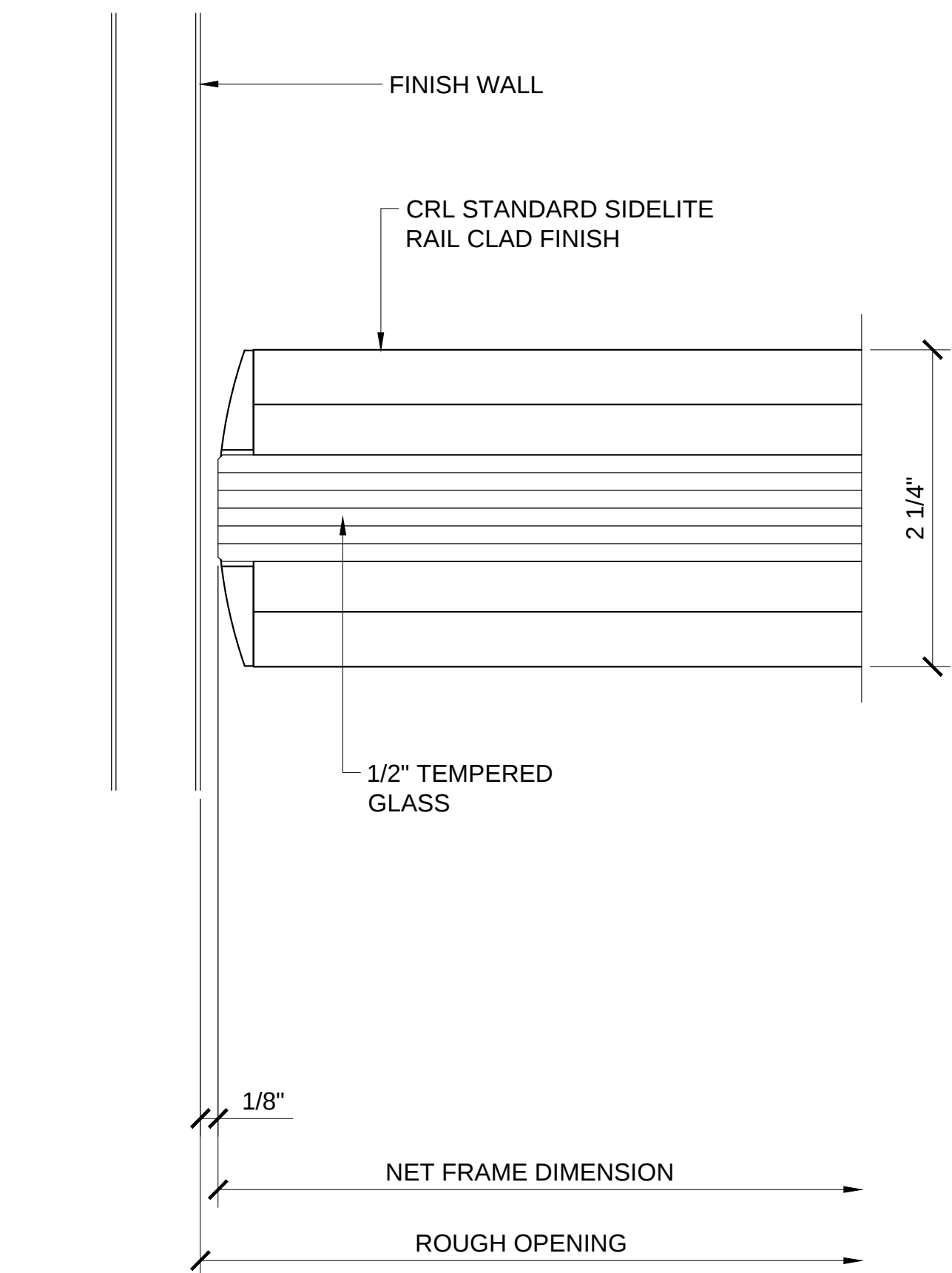
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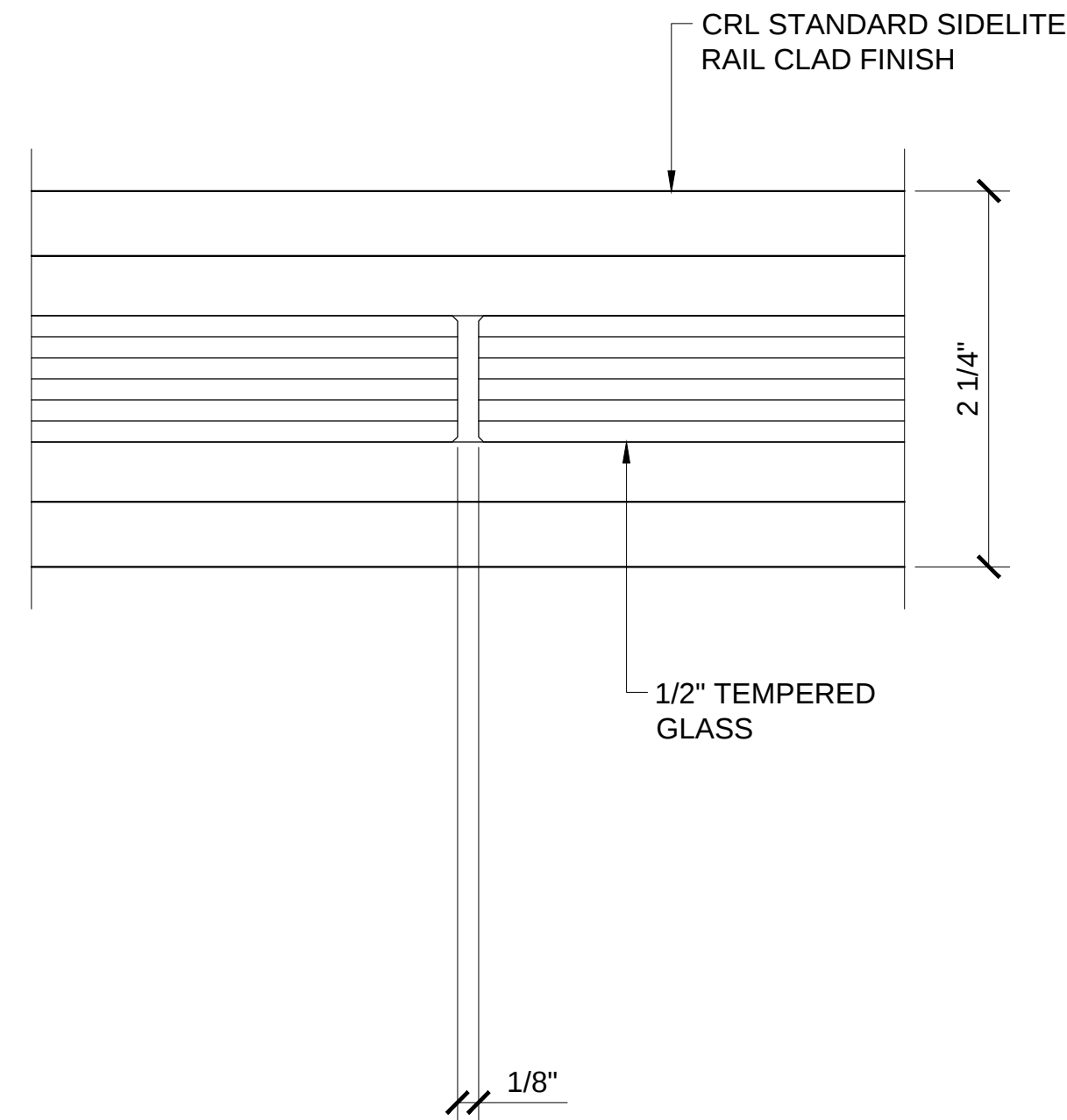
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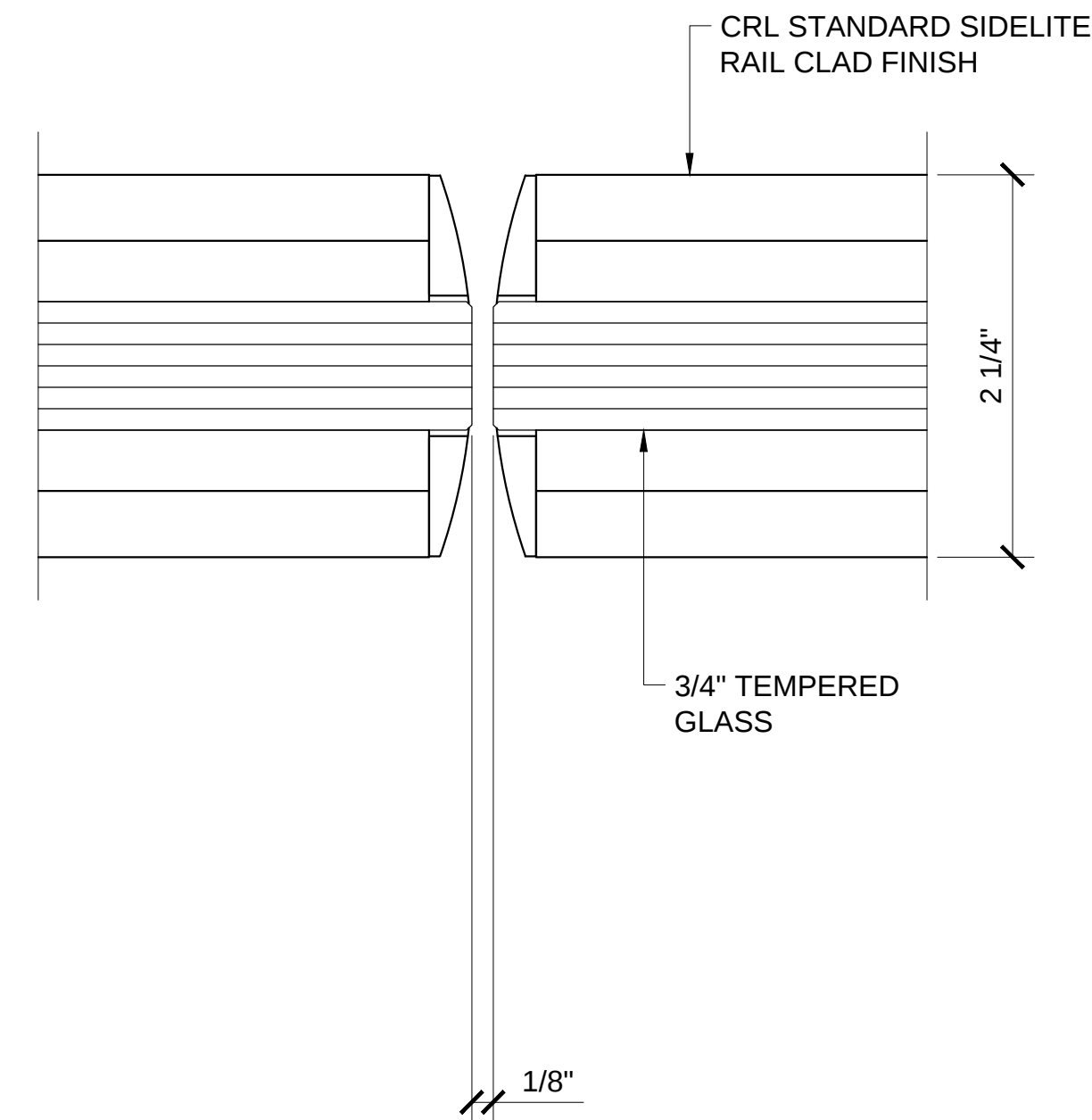
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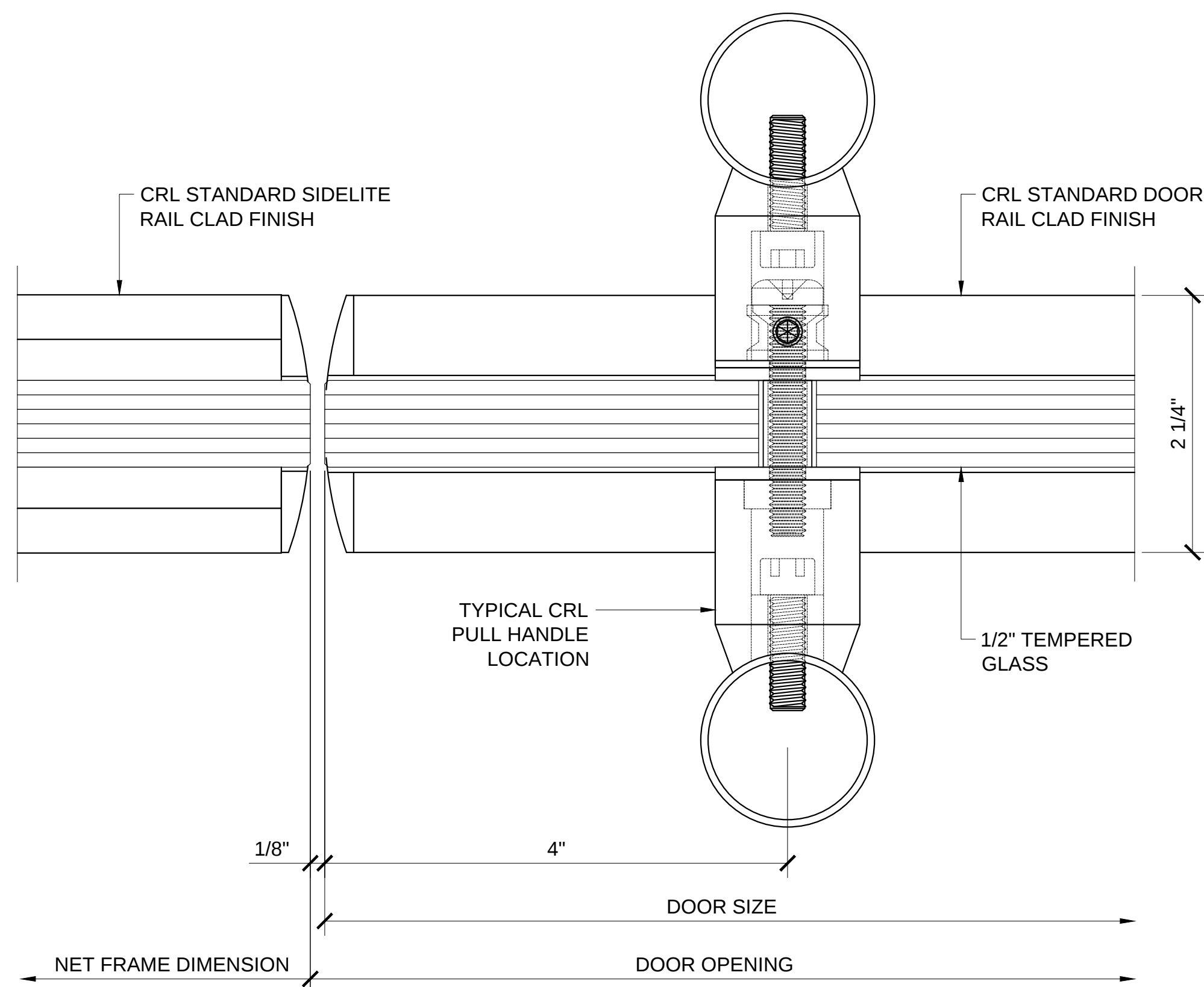
PLAN VIEW @ SIDELITE JAMB (2.7)



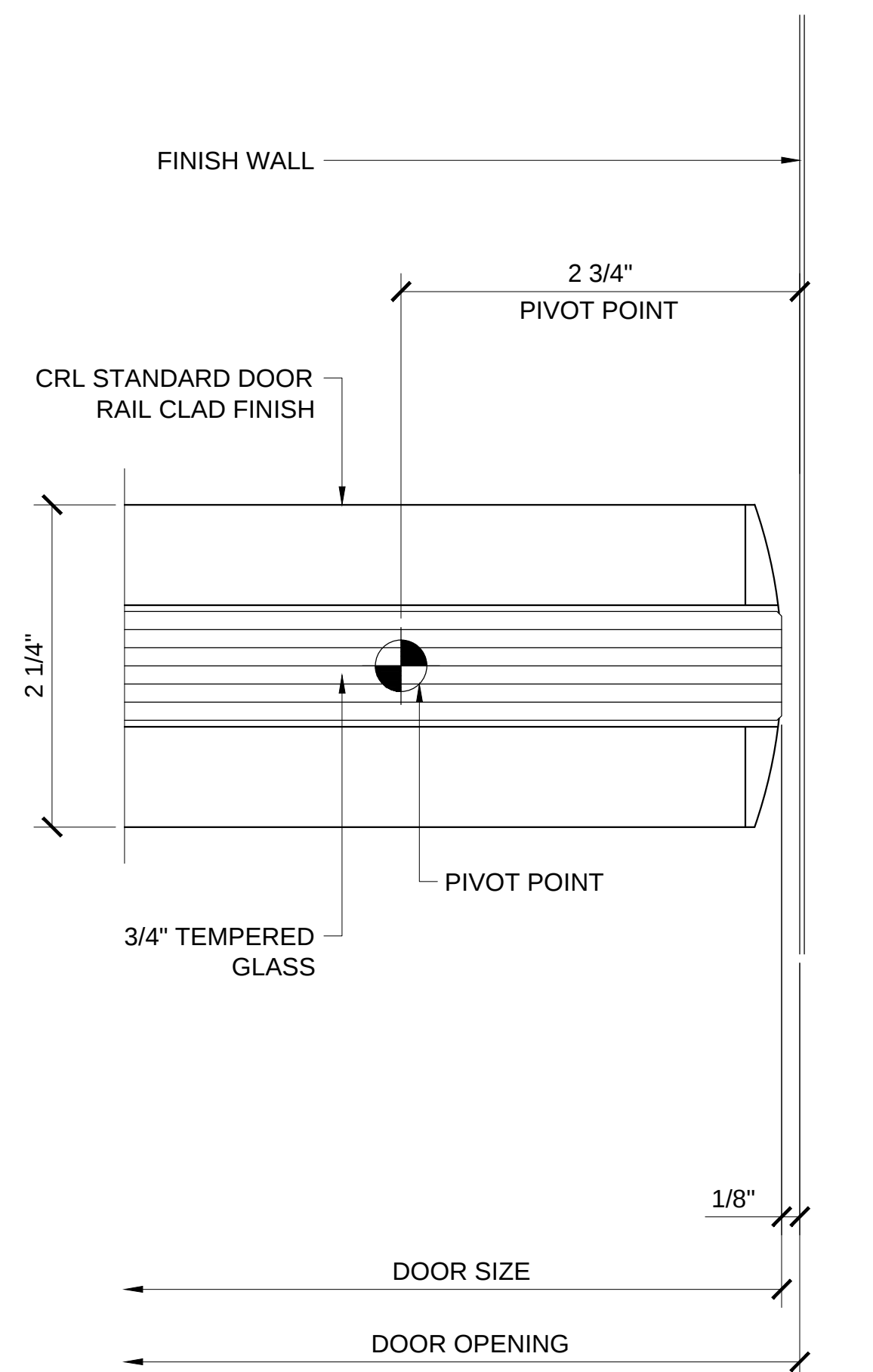
PLAN VIEW @ SIDELITE JOINT (2.8)



PLAN VIEW @ SIDELITE JOINT (2.9)



PLAN VIEW @ SIDELITE /DOOR JAMB (2.10)



PLAN VIEW @ DOOR JAMB (2.11)

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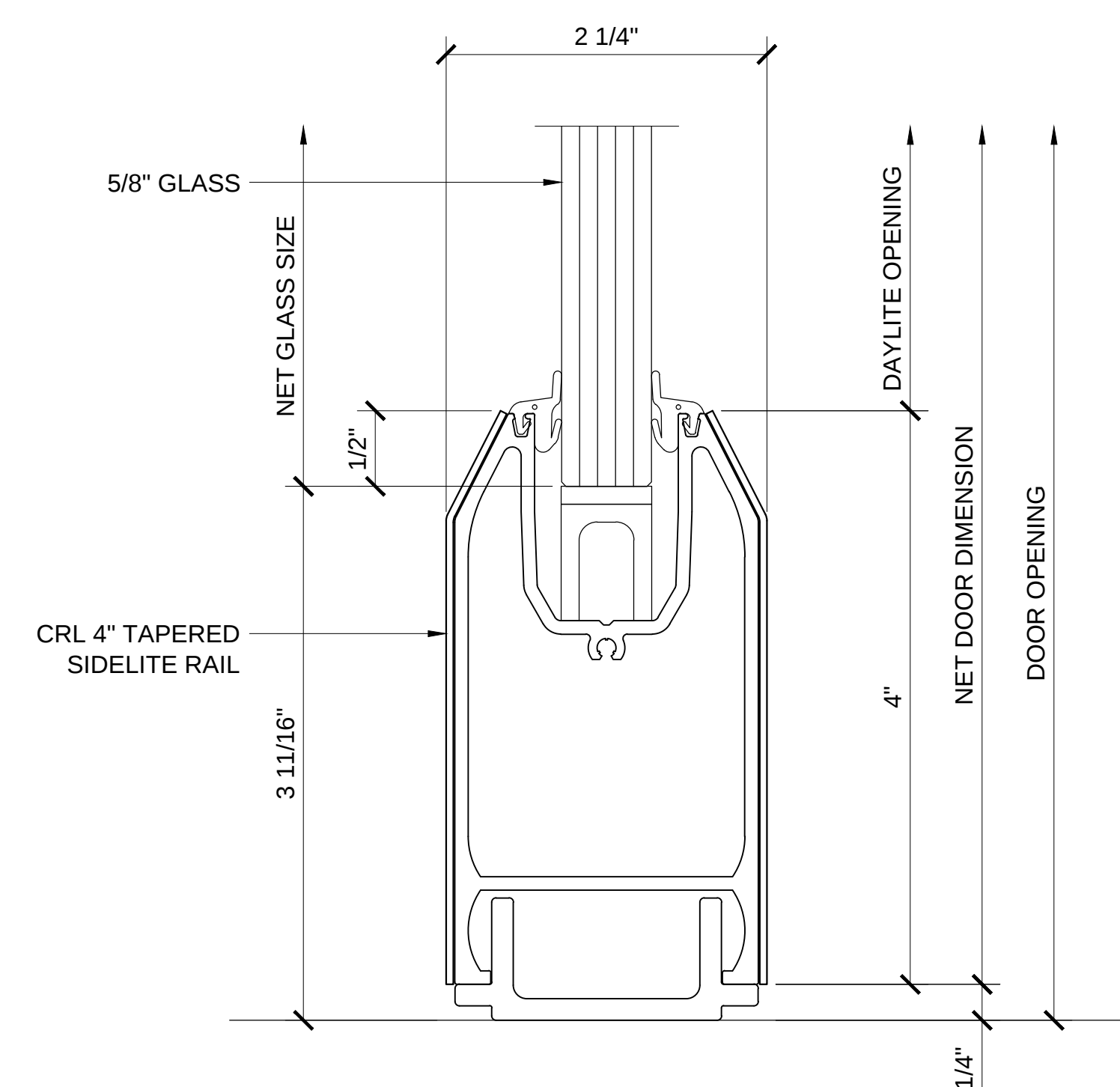
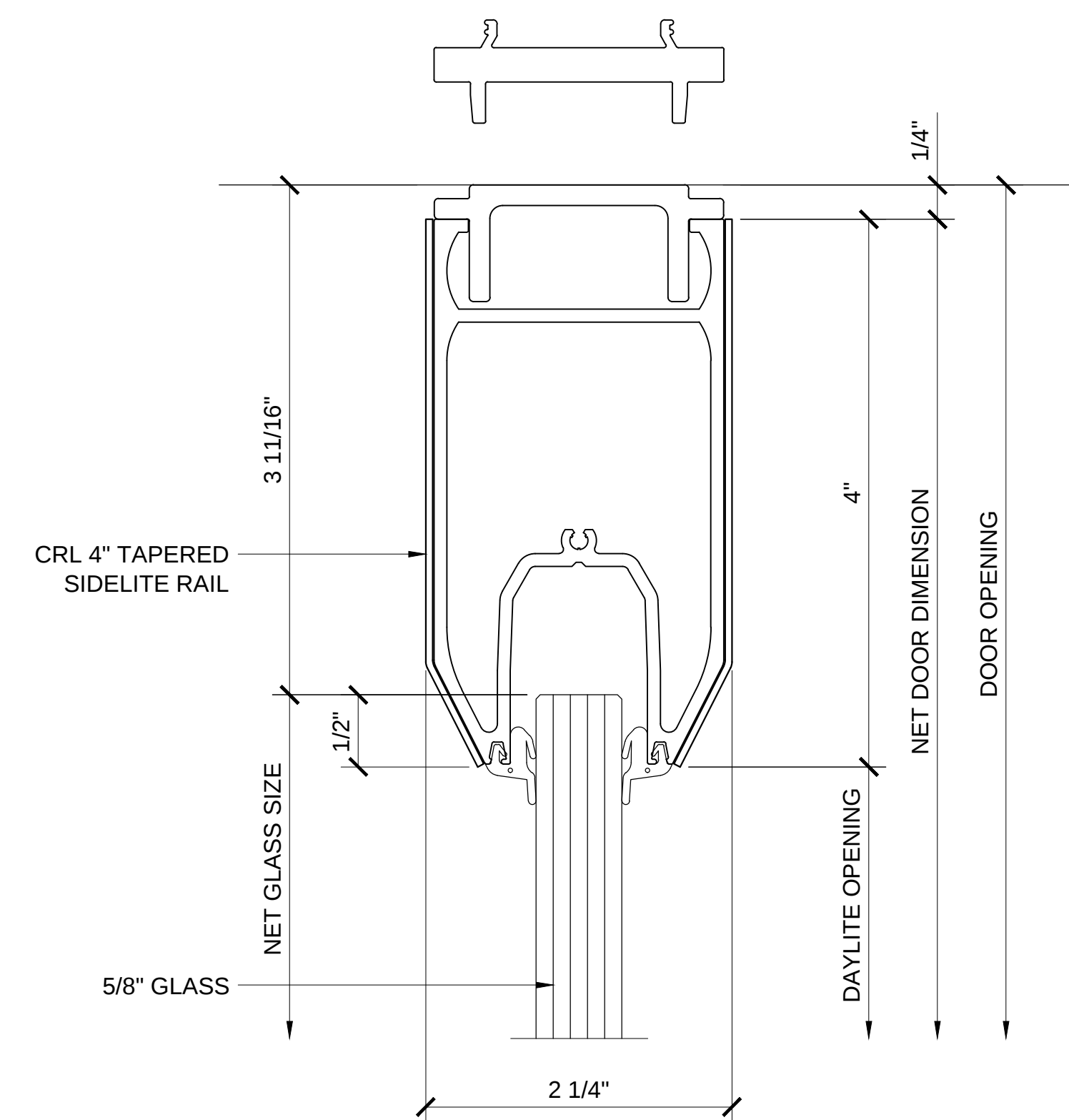


Discription:
CRL WEDGE-LOCK
DOOR RAILS / SIDELITE RAILS
FOR 5/8" AND 3/4" GLASS

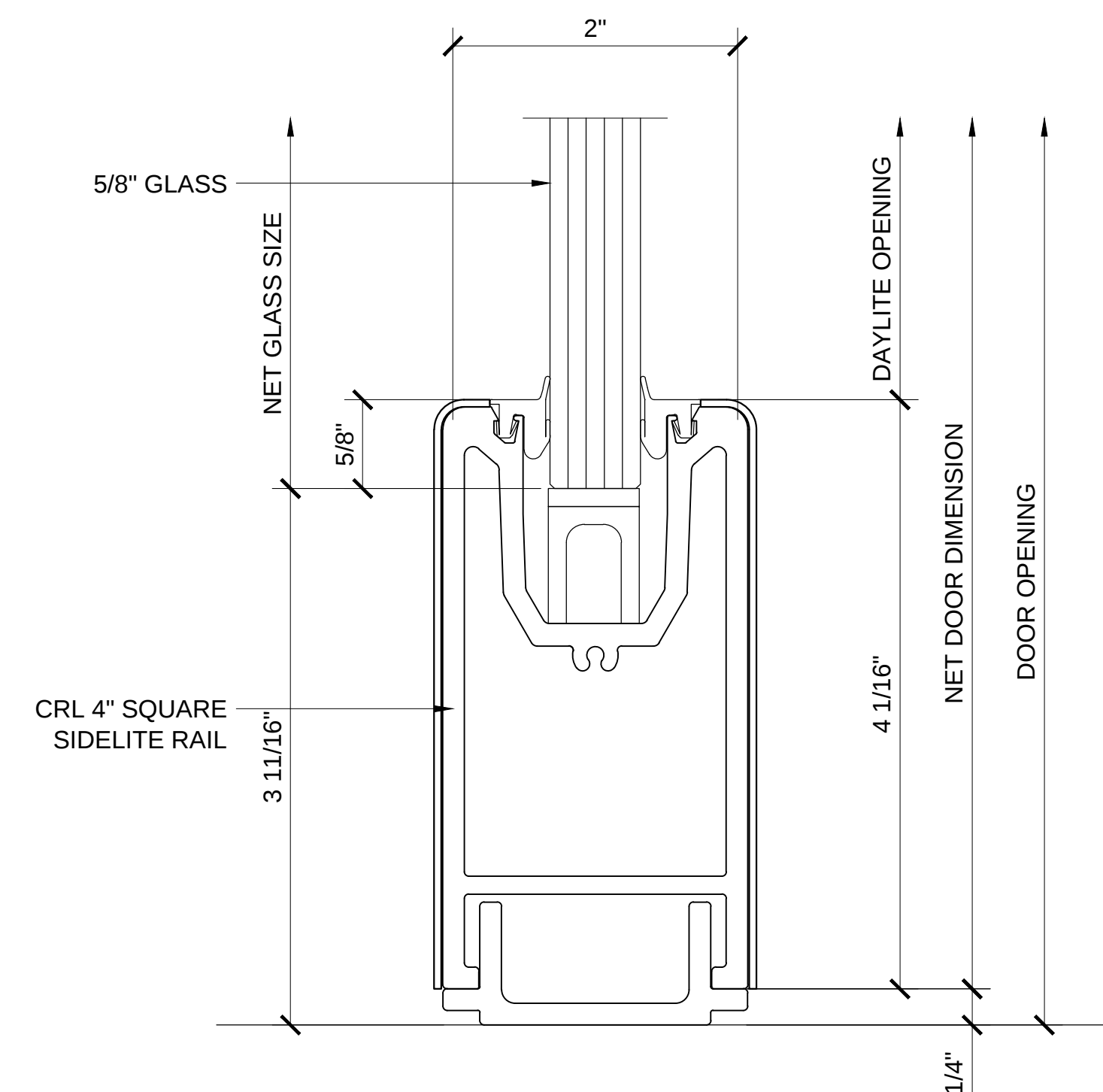
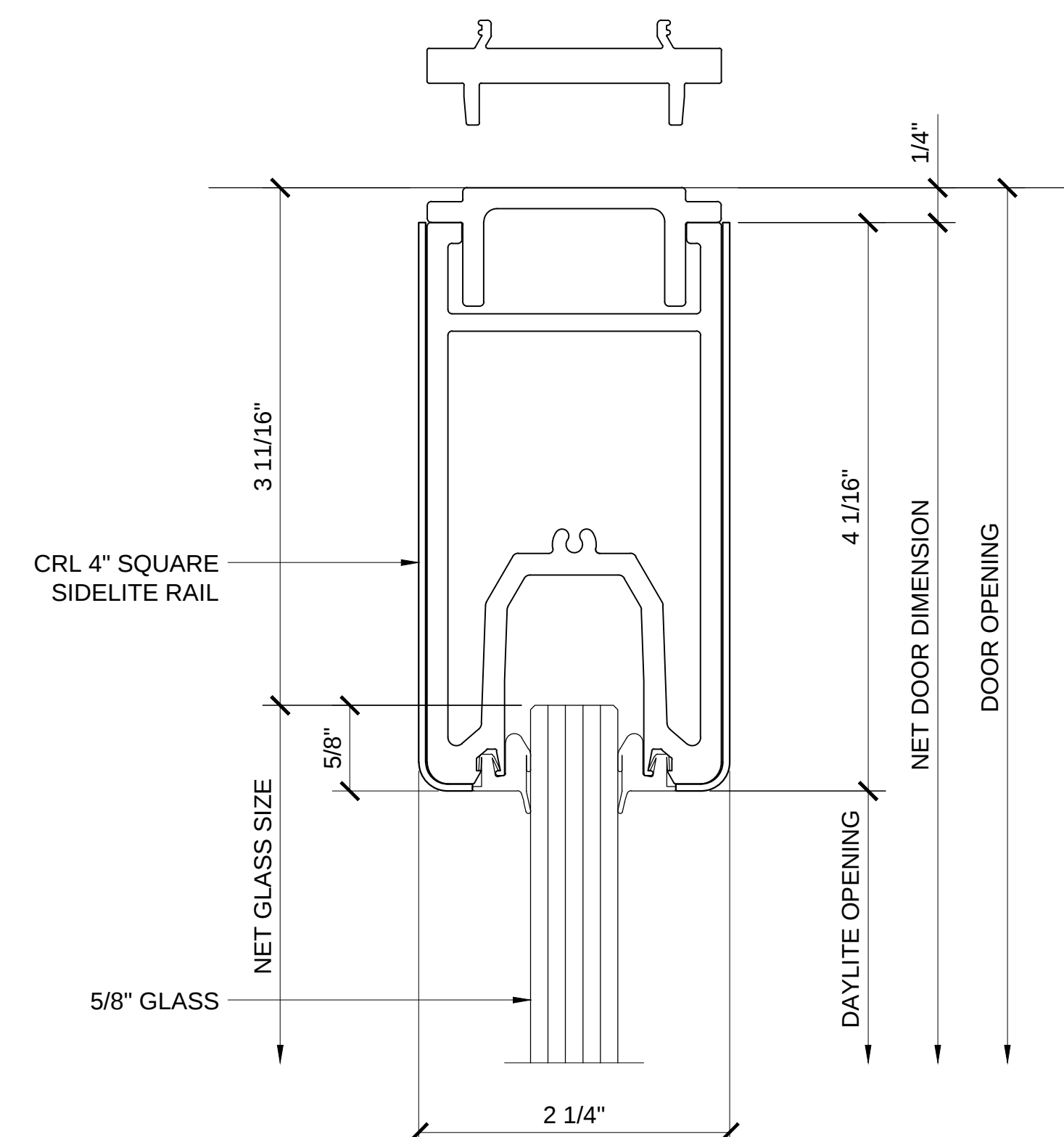
Drawn By: AAD
Date: 1/3/14
Scale: 1'-0"=1'-0"
File Name:
Wedge Lock Door Rail W Side Lite Rails S8 34.dwg

Sheet

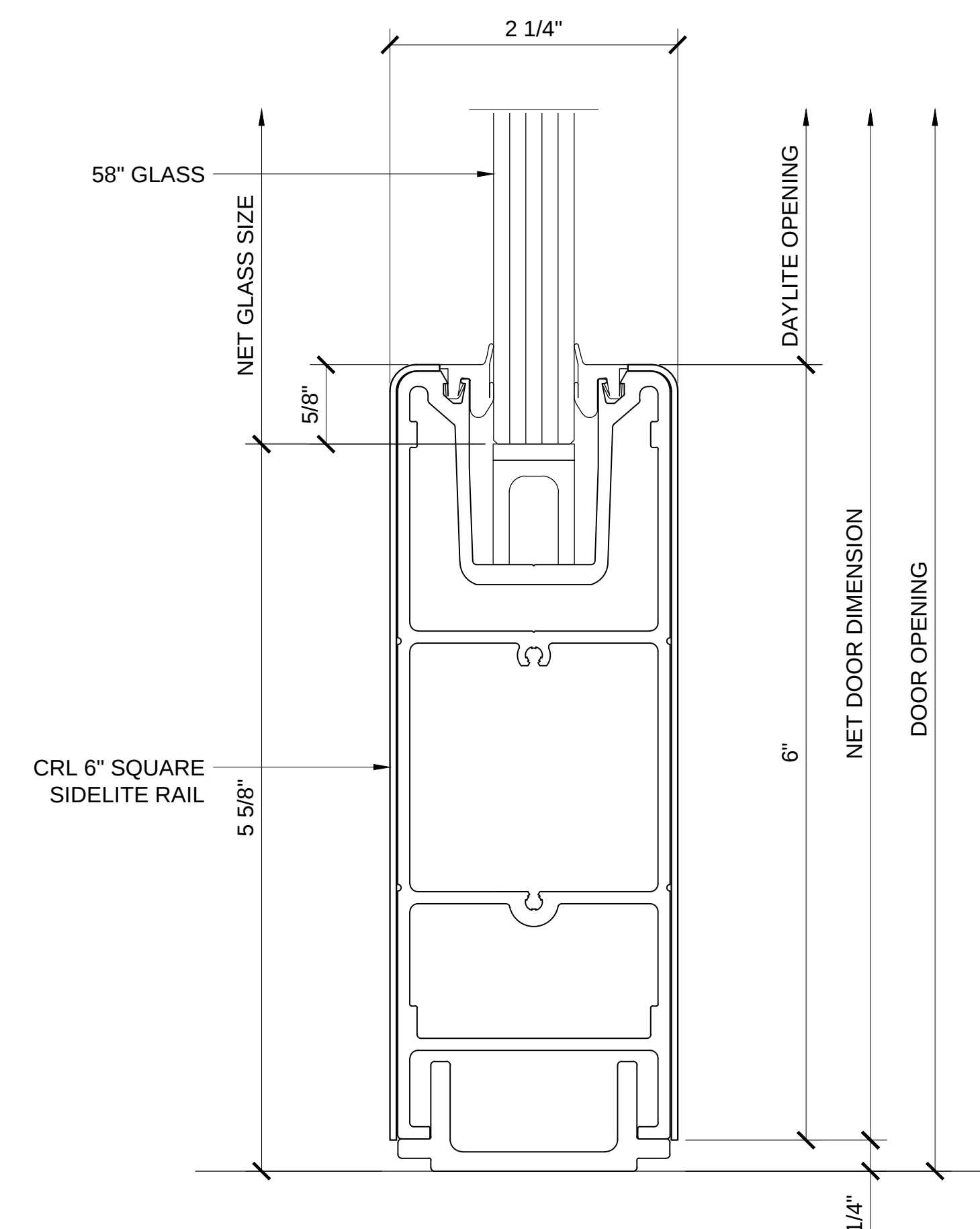
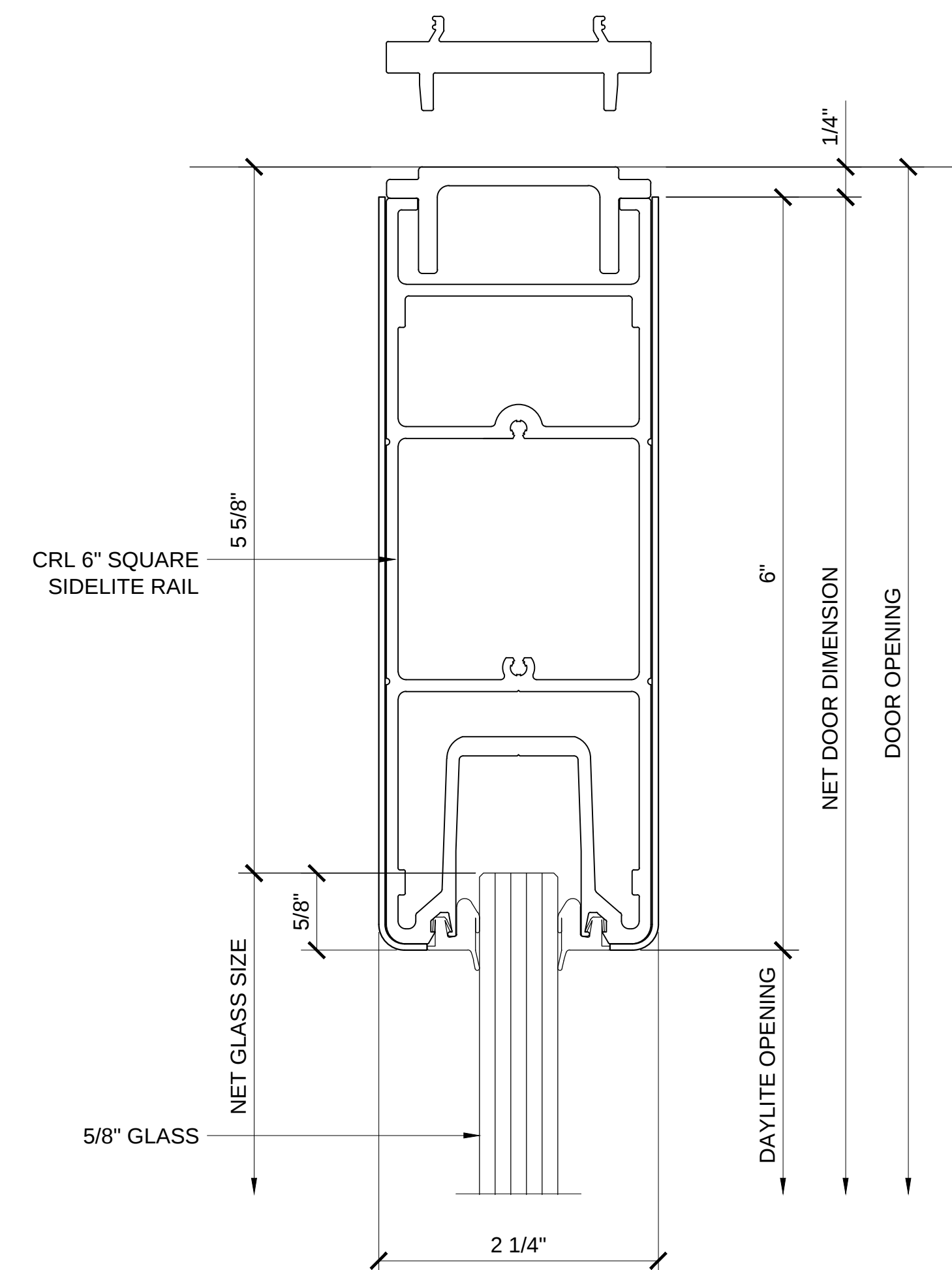
10



CRL 4" TALL TAPERED SIDELITE RAIL



CRL 4" TALL SQUARE SIDELITE RAIL



CRL 6" TALL SQUARE SIDELITE RAIL

STANDARD SIDELITE RAILS FOR 5/8" GLASS

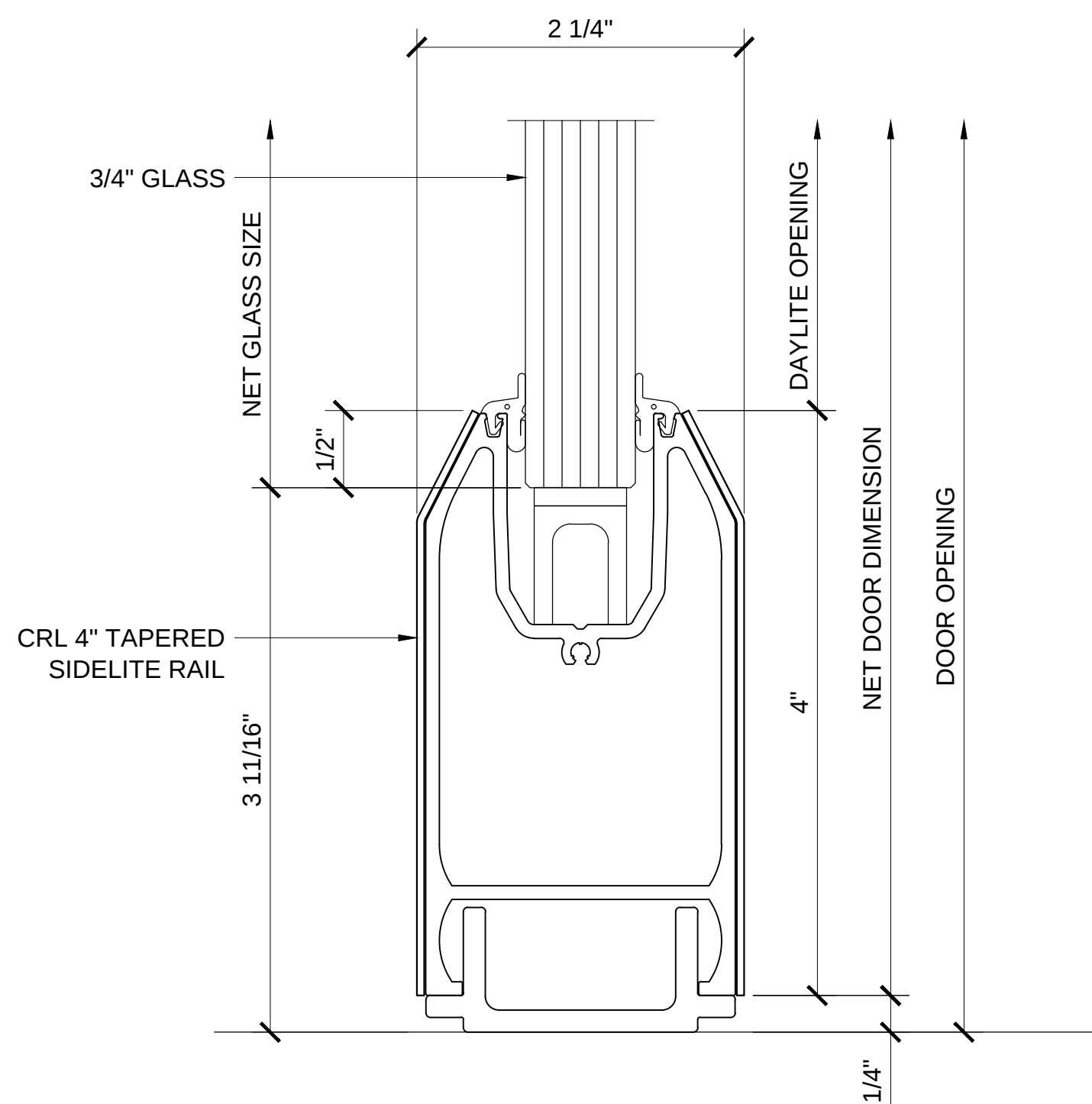
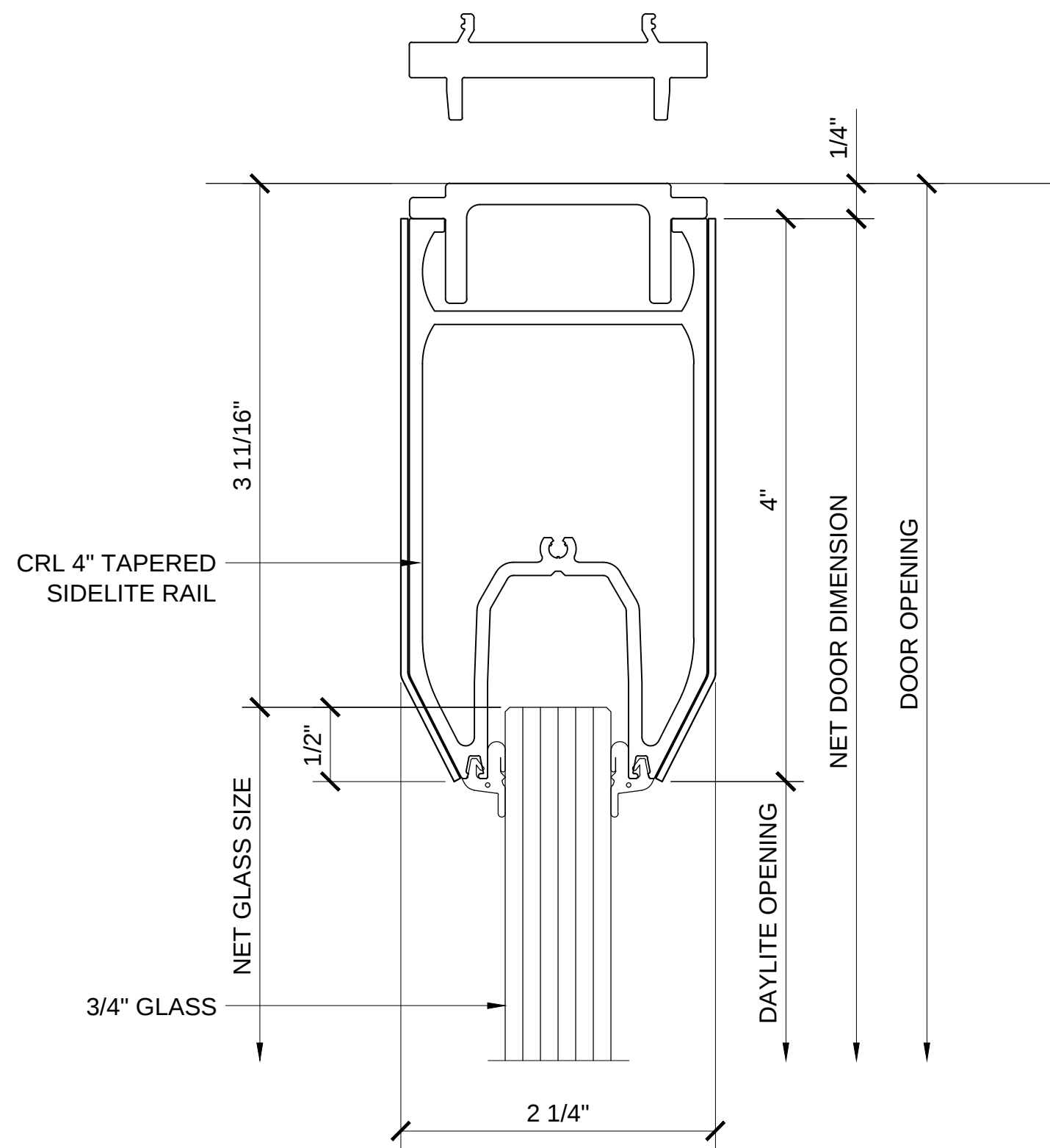


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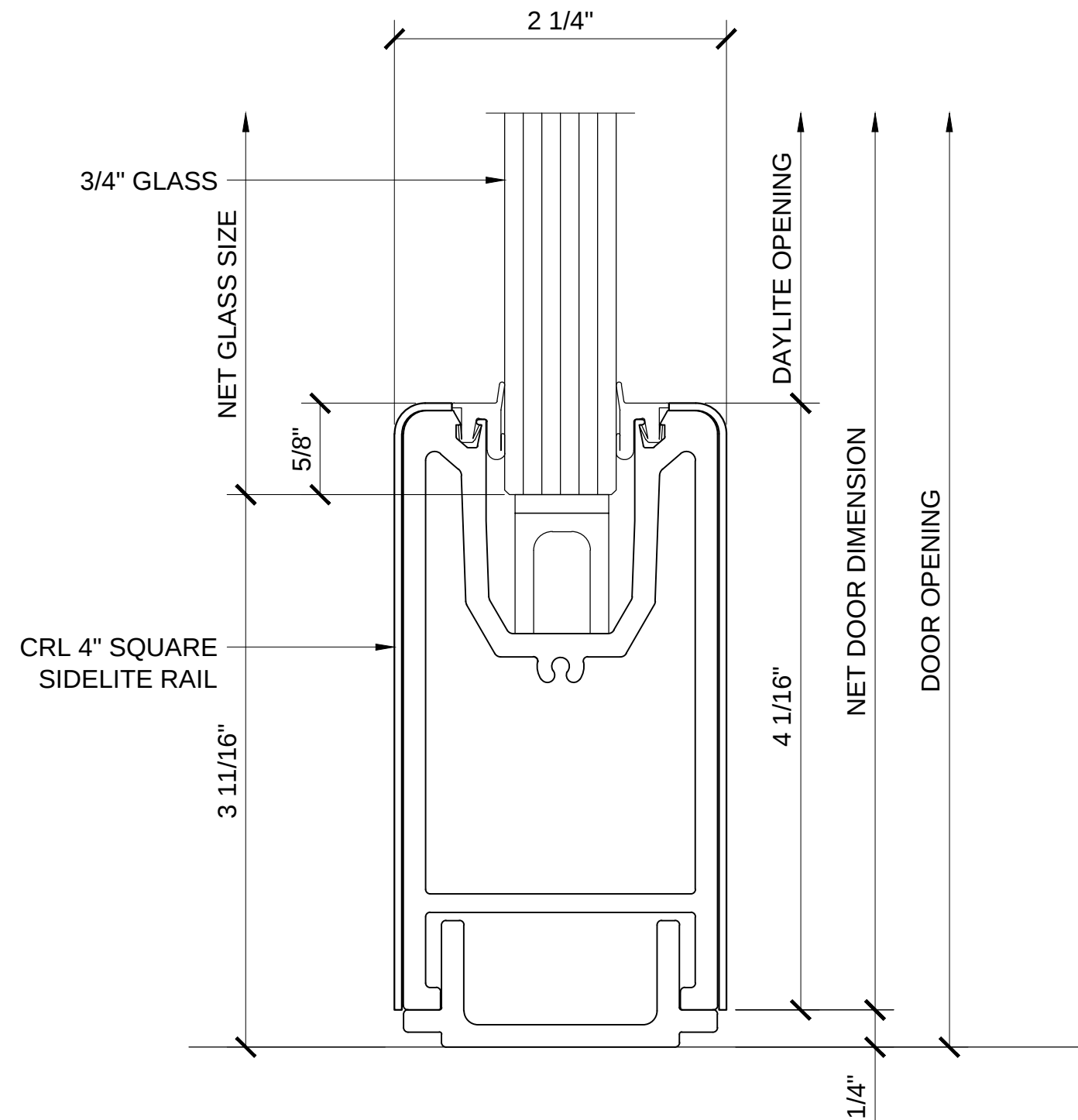
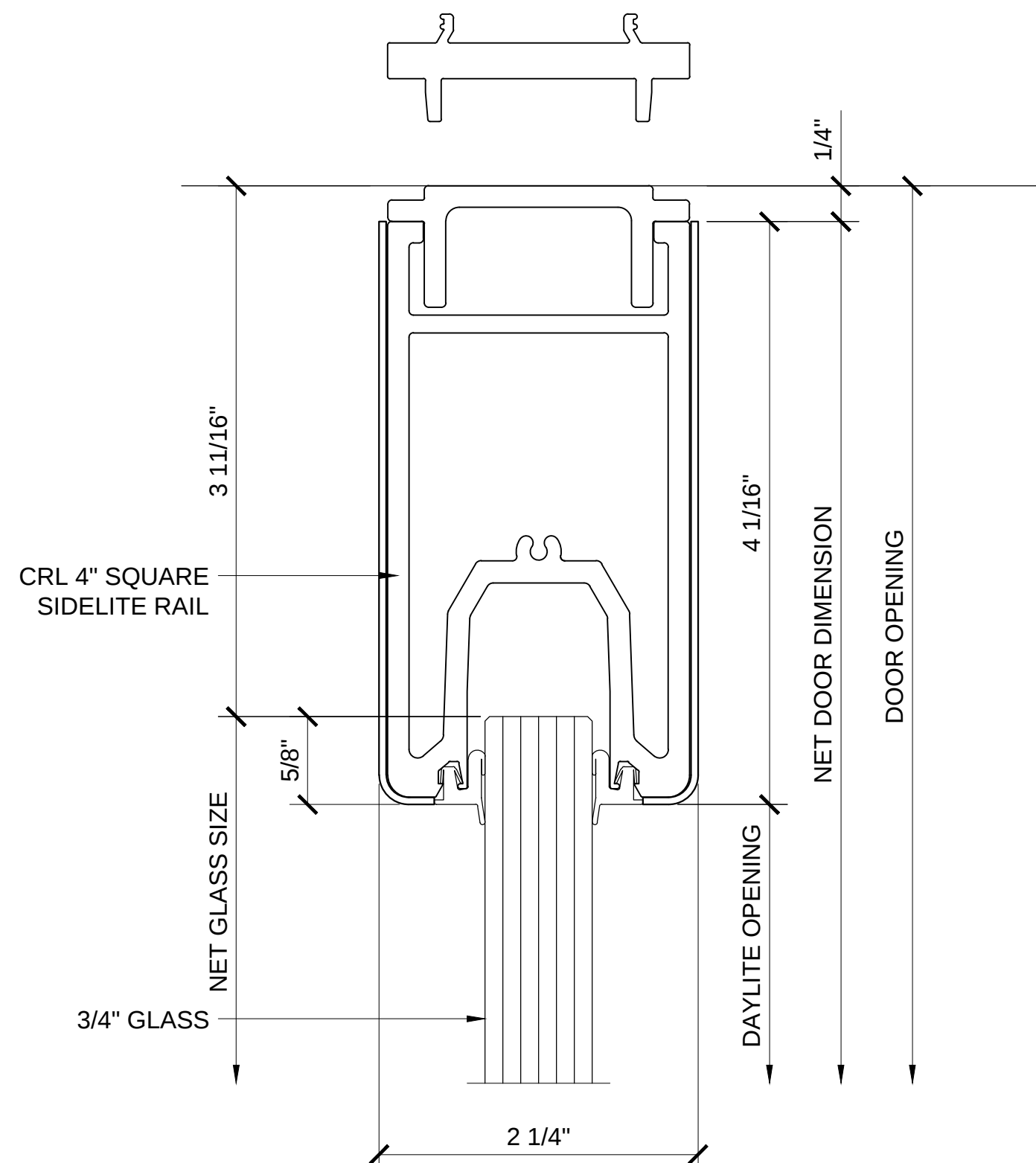
CRL WEDGE-LOCK
DOOR RAILS / SIDELITE RAILS
FOR 5/8" AND 3/4" GLASS

Drawn By:	AAD
Date:	1/3/14
Scale:	1'-0" = 1'-0"
File Name:	Wedge Lock Door Rail W Side Lite Rails 58.34.dwg

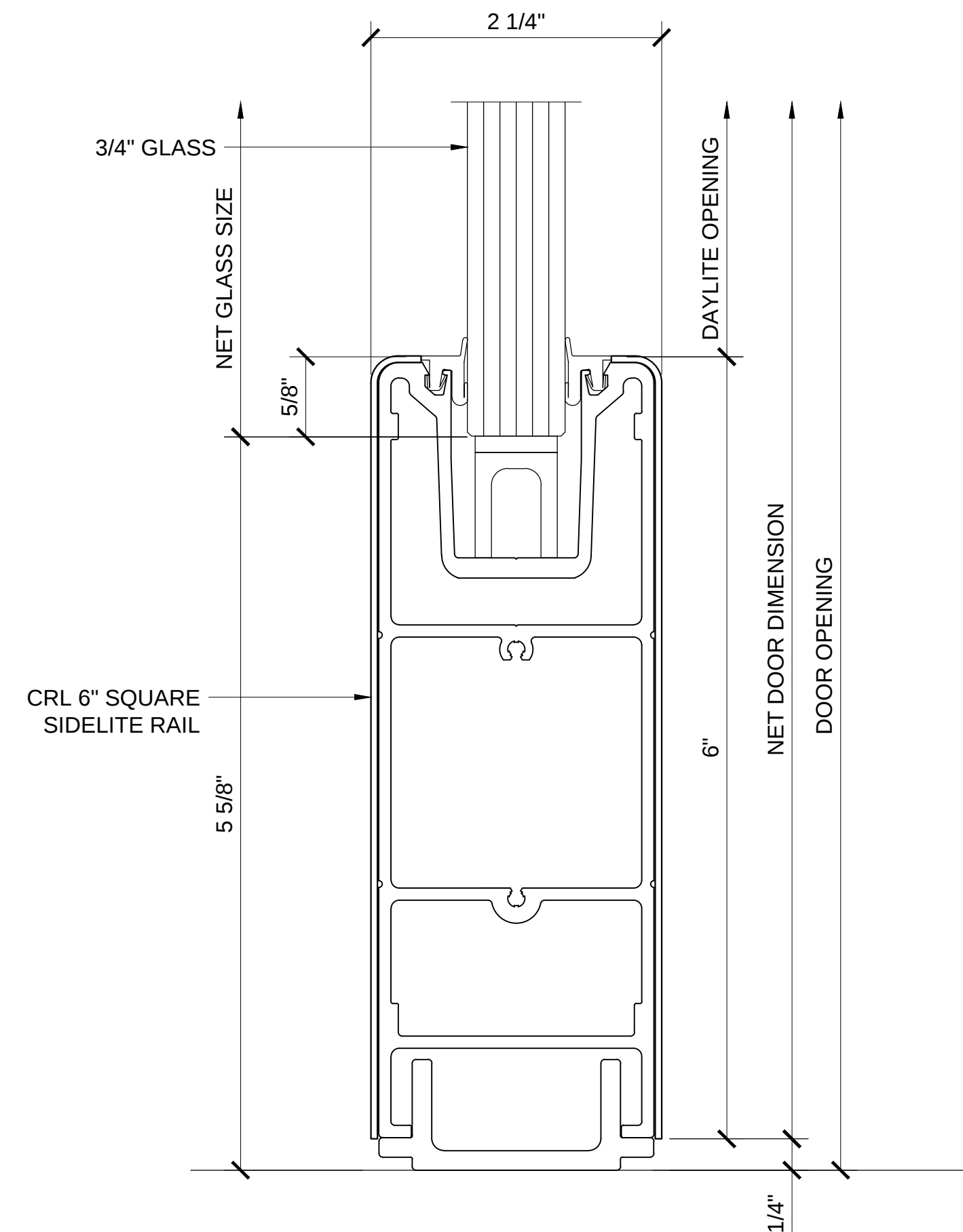
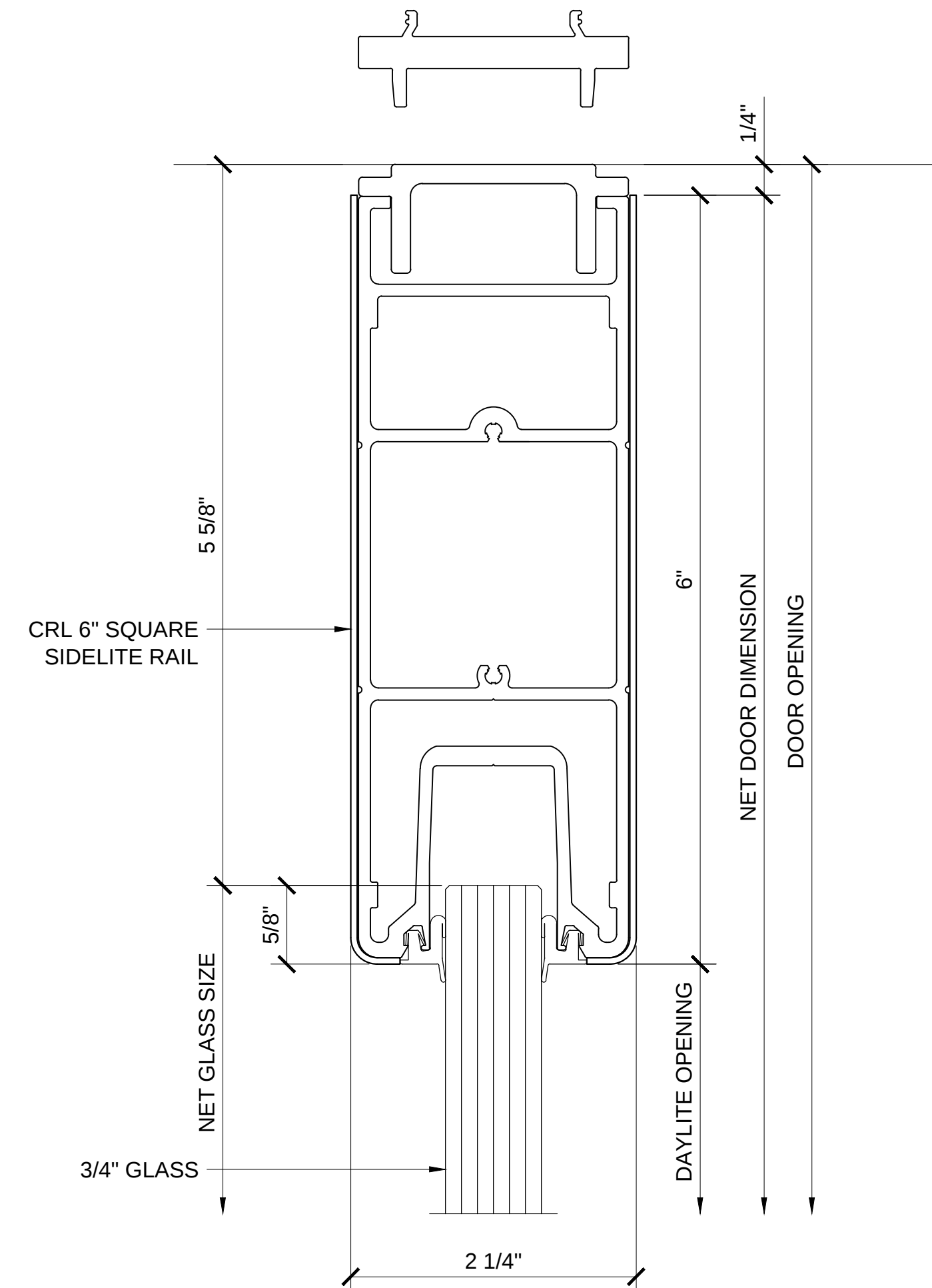
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CRL 4" TALL TAPERED SIDELITE RAIL



CRL 4" TALL SQUARE SIDELITE RAIL



CRL 6" TALL SQUARE SIDELITE RAIL

STANDARD SIDELITE RAILS FOR 3/4" GLASS

Revisions By:

CRL
US ALUMINUM
C.R. LAURENCE CO. ARCHITECTURAL PRODUCTS
2503 E. Vernon Avenue, Los Angeles, CA 90058-1897
PH (800) 421-6144 FX (800) 587-7501 www.crlus.com

Discription:
CRL WEDGE-LOCK
DOOR RAILS / SIDELITE RAILS
FOR 5/8" AND 3/4" GLASS

Drawn By: AAD

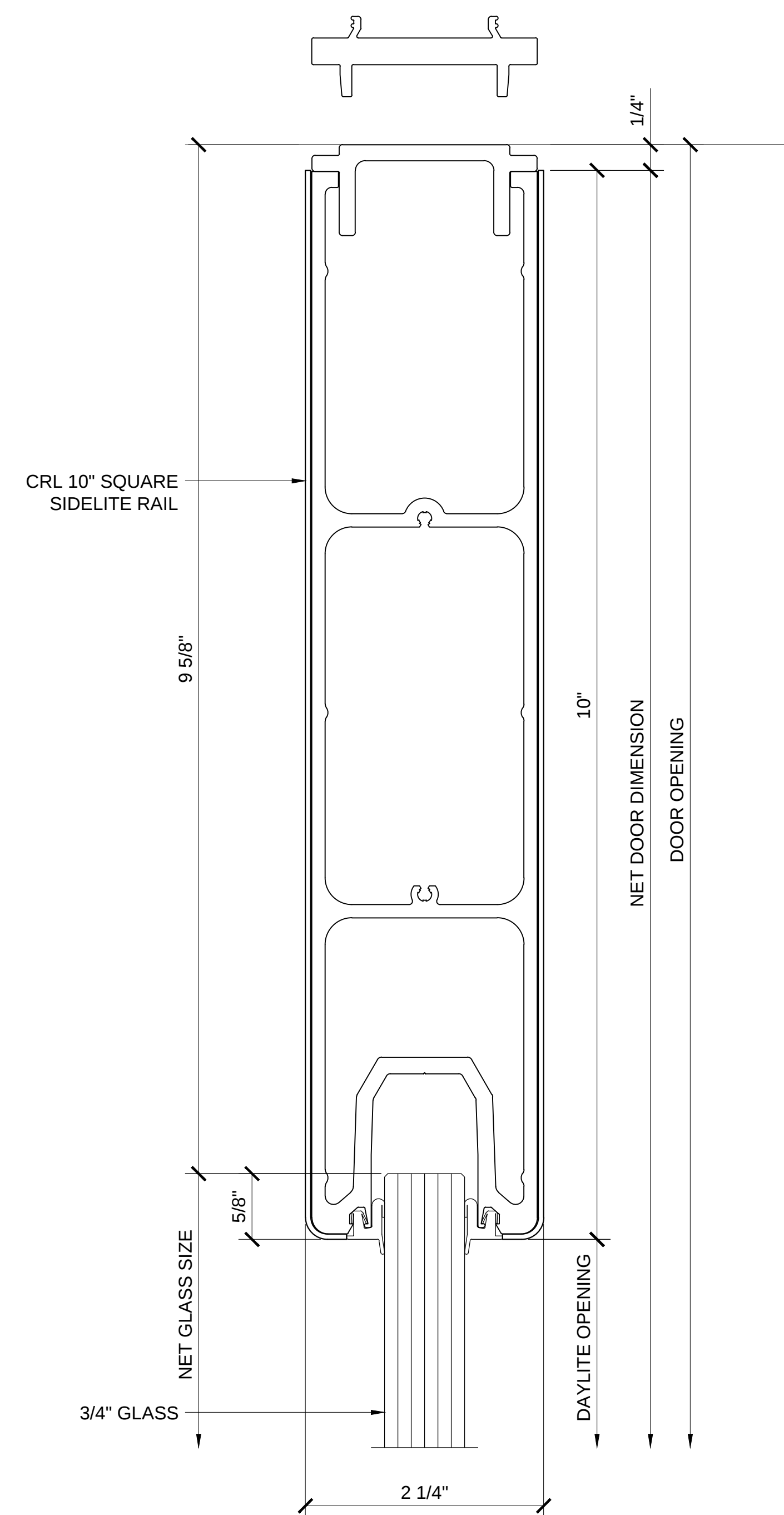
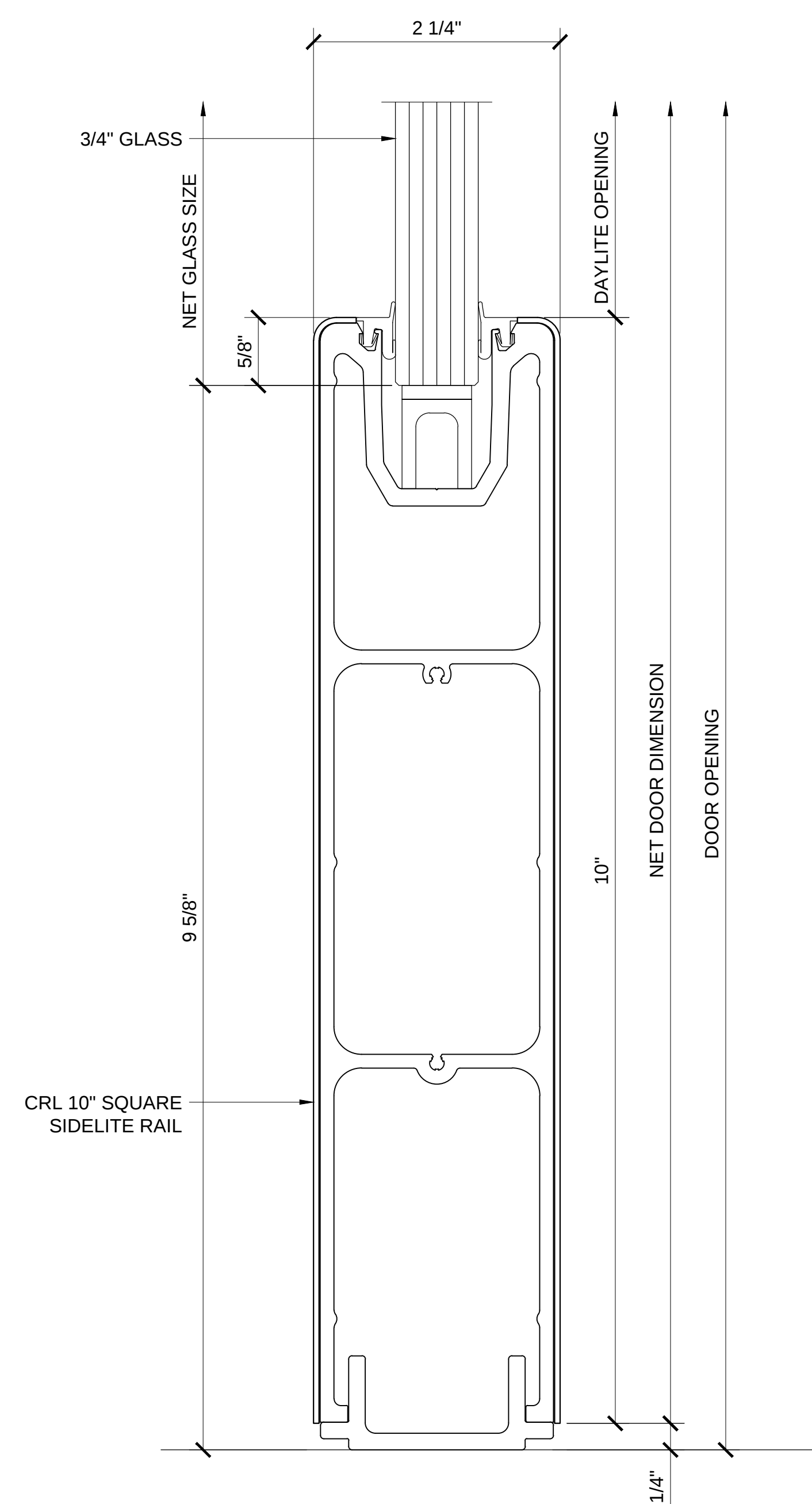
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File Name:
Wedge Lock Door Rail W Side Lite Rails 58 34.dwg

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STANDARD SIDELITE RAILS FOR 3/4" GLASS

Revisions By:



Description:

CRL WEDGE-LOCK
DOOR RAILS / SIDELITE RAILS
FOR 5/8" AND 3/4" GLASS

Drawn By: AAD

Date: 1/3/14

Scale: 1'-0" = 1'-0"

File Name:
Wedge Lock Door Rail W Side Lite Rails 58 34.dwg

Sheet