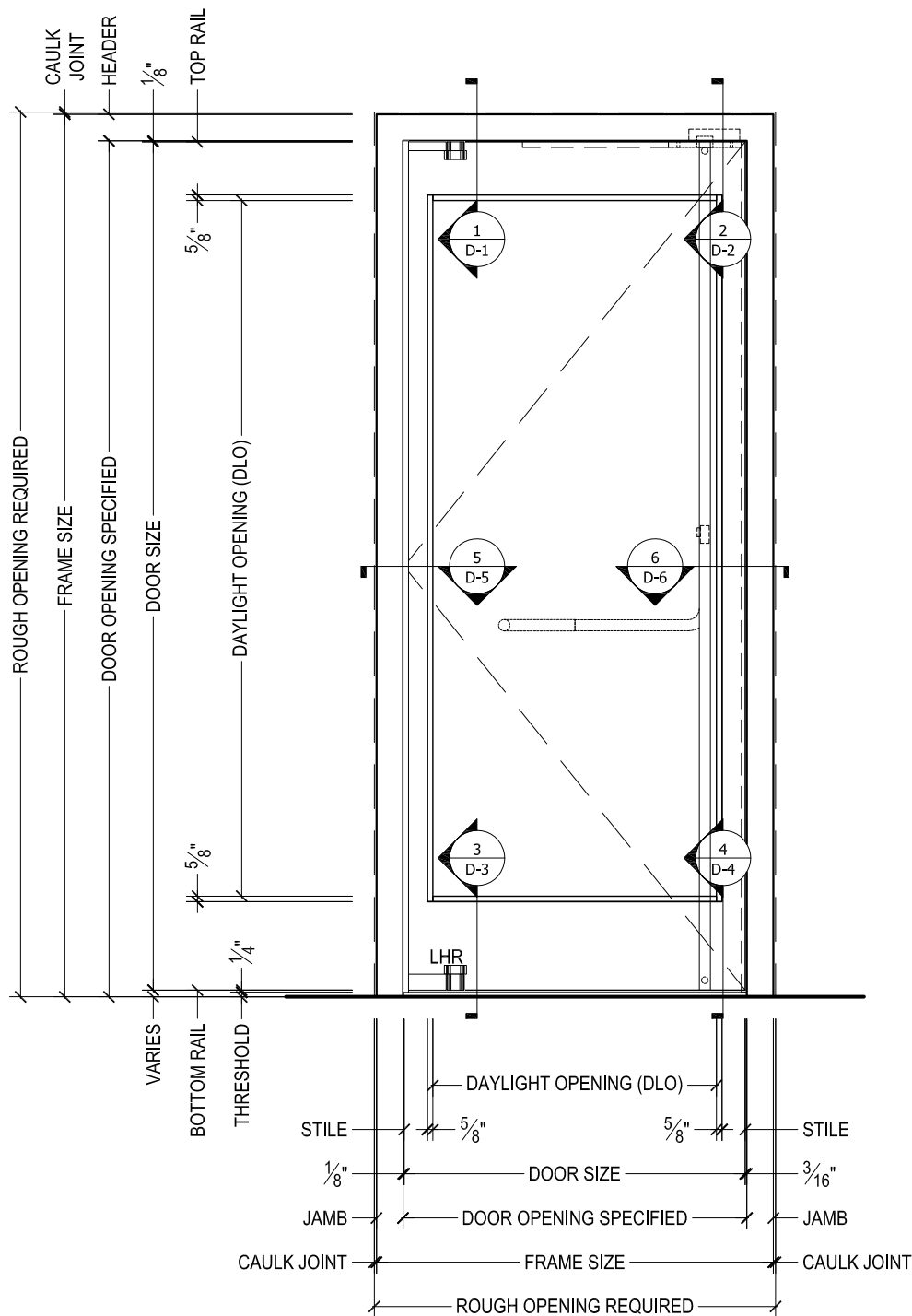




A

SINGLE ELEVATION

Scale: 1:20

DOOR SIZE LIMITS	
DOOR WIDTH (W)	MAX DOOR HEIGHT
$W \leq 36"$	120"
$36" < W \leq 42"$	111"
$42" < W \leq 46"$ (MAX)	108"

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DESCRIPTION

ELEVATION VIEW
SINGLE THERMALLY BROKEN STILE AND RAIL DOOR
DAWSON BALANCED HARDWARE x CRL PANIC

MATERIAL

6063 ALUMINUM EXTRUSIONS, CLAD WITH JOB SPECIFIC MATERIAL

APPROVAL

05/26/2020

DRAWN BY:

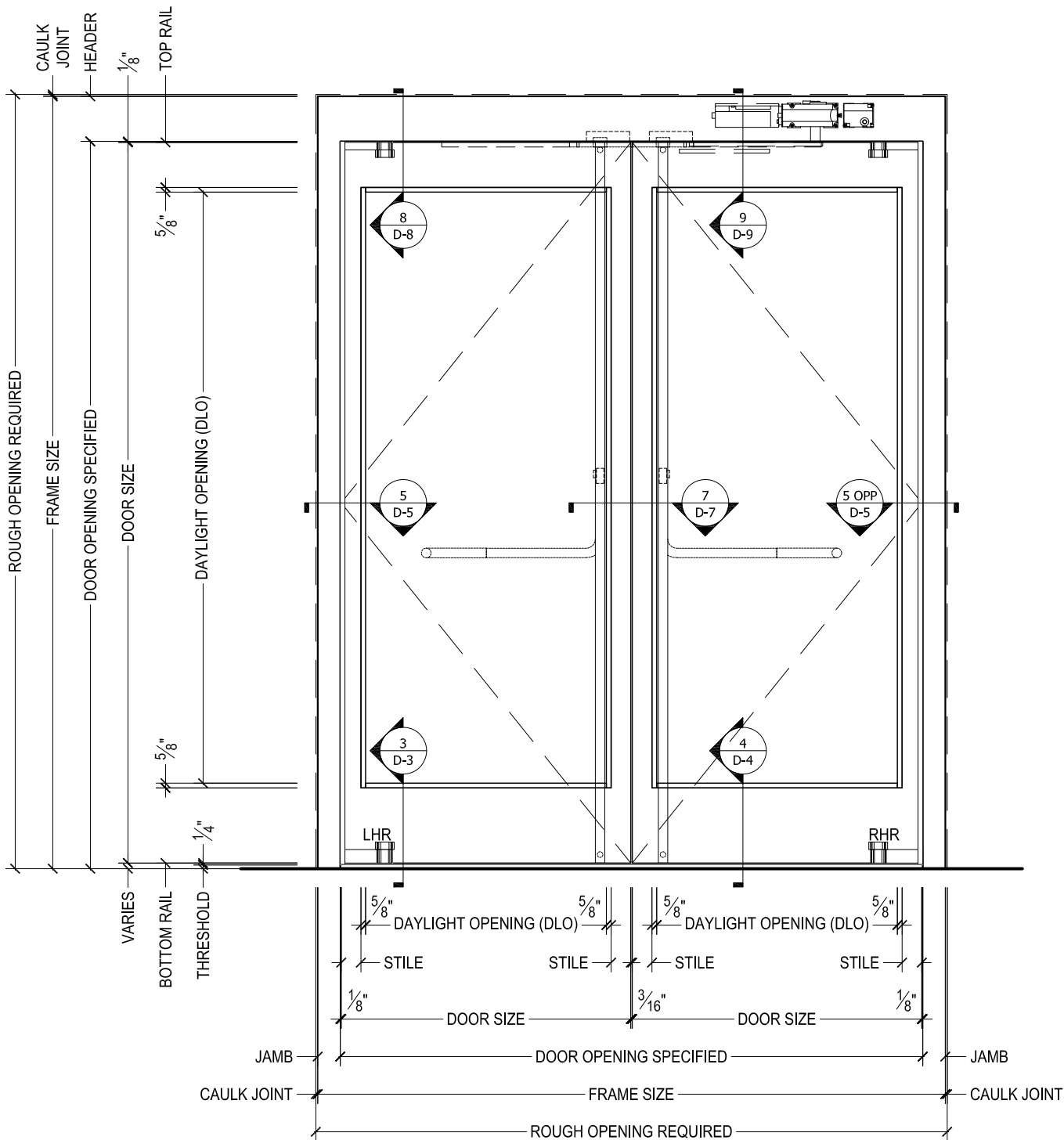
AG

DRAWING DATE:

09/29/22

DRAWING NUMBER:

E-1



B

PAIR ELEVATION

Scale: 1:20

DOOR SIZE LIMITS	
DOOR WIDTH (W)	MAX DOOR HEIGHT
$W \leq 36"$	120"
$36" < W \leq 42"$	111"
$42" < W \leq 46"$ (MAX)	108"

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DESCRIPTION:

ELEVATION VIEW
PAIR THERMALLY BROKEN STILE AND RAIL DOOR
DAWSON BALANCED HARDWARE x RECORD OPERATOR x CRL PANIC

MATERIAL:

6063 ALUMINUM EXTRUSIONS, CLAD WITH JOB SPECIFIC MATERIAL

APPROVAL:

05/26/2020

DRAWN BY:

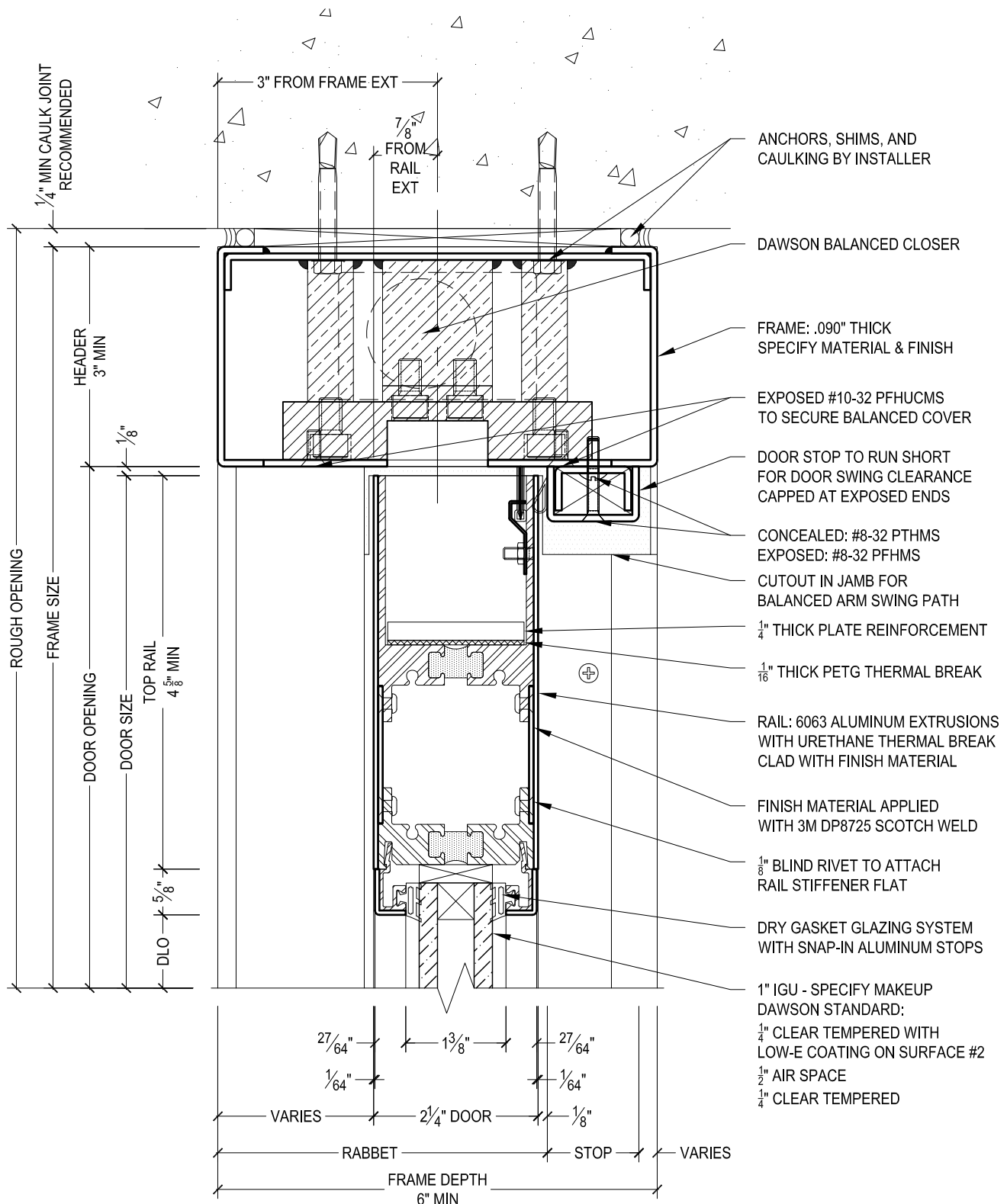
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09/29/22

DRAWING NUMBER:

E-2



1

TOP RAIL

@ PIVOT

Scale: 1:2

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DESCRIPTION

SECTION VIEW
 TOP RAIL AND HEADER AT BALANCED HARDWARE
 CUSTOM MODIFIED LCN 4040XP CLOSER

MATERIAL

6063 ALUMINUM EXTRUSIONS, CLAD WITH JOB SPECIFIC MATERIAL

APPROVAL

05/26/2020

DRAWN BY:

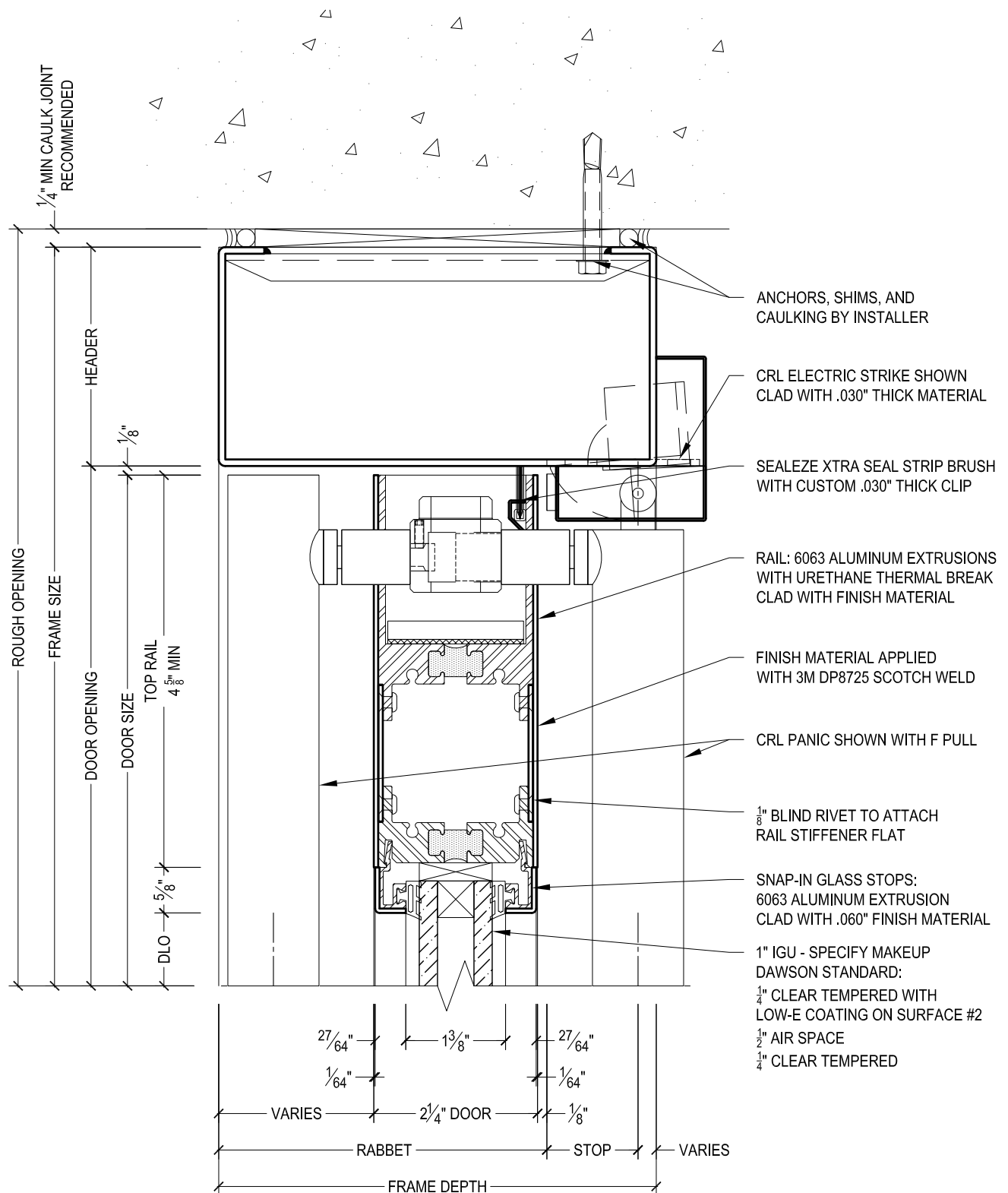
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09/29/22

DRAWING NUMBER:

D-1



2

TOP RAIL

@ PANIC

Scale: 1:2

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DESCRIPTION

SECTION VIEW
TOP RAIL AND HEADER AT PANIC
CRL PANIC

MATERIAL

6063 ALUMINUM EXTRUSIONS, CLAD WITH JOB SPECIFIC MATERIAL

APPROVAL

05/26/2020

DRAWN BY:

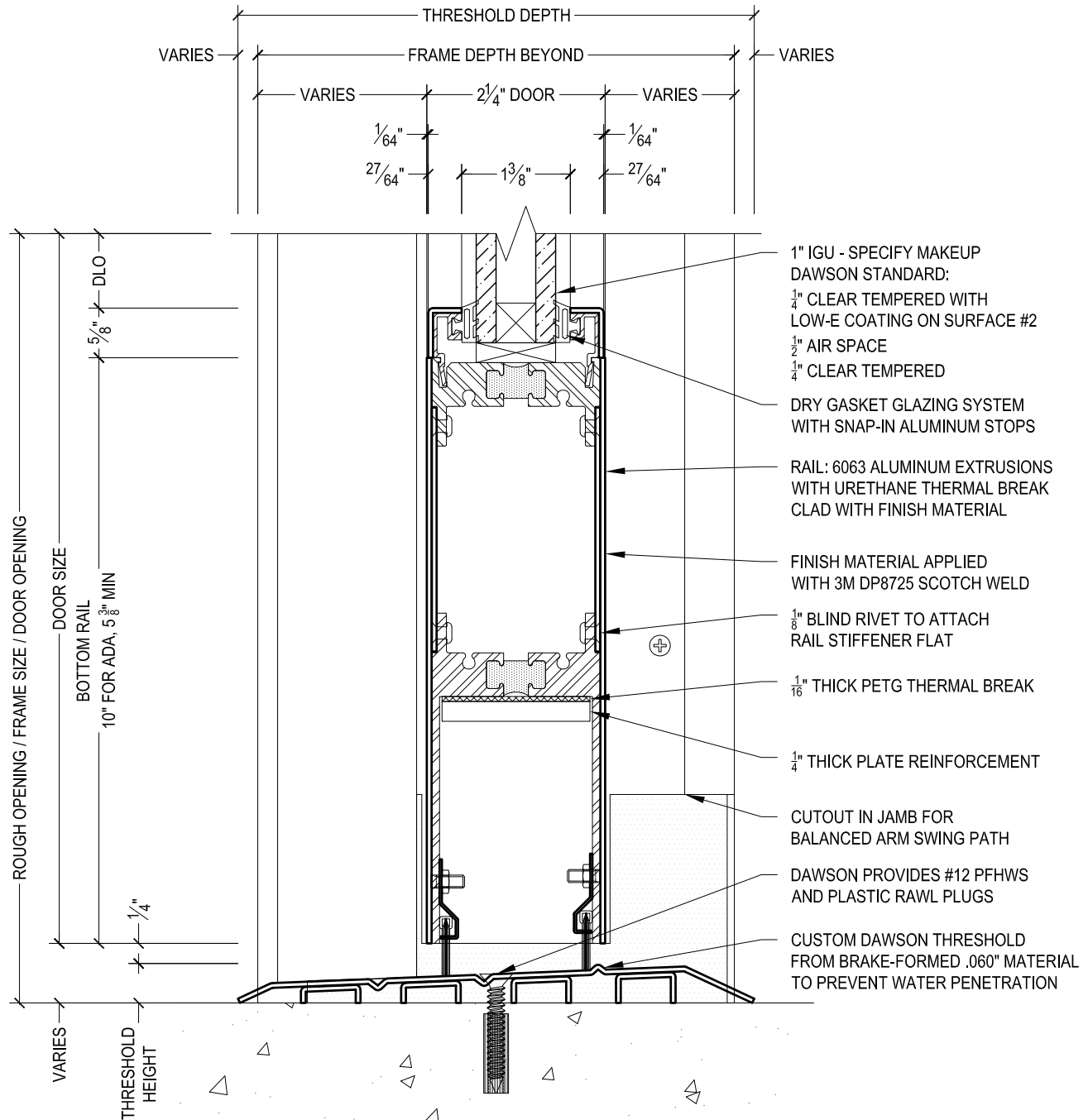
AG

DRAWING DATE:

09/29/22

DRAWING NUMBER:

D-2



3

BOTTOM RAIL

@ CLOSER

Scale: 1:2

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DESCRIPTION

SECTION VIEW
BOTTOM RAIL AND THRESHOLD AT BALANCED HARDWARE
DAWSON BALANCED HARDWARE

MATERIAL

6063 ALUMINUM EXTRUSIONS, CLAD WITH JOB SPECIFIC MATERIAL

APPROVAL

05/26/2020

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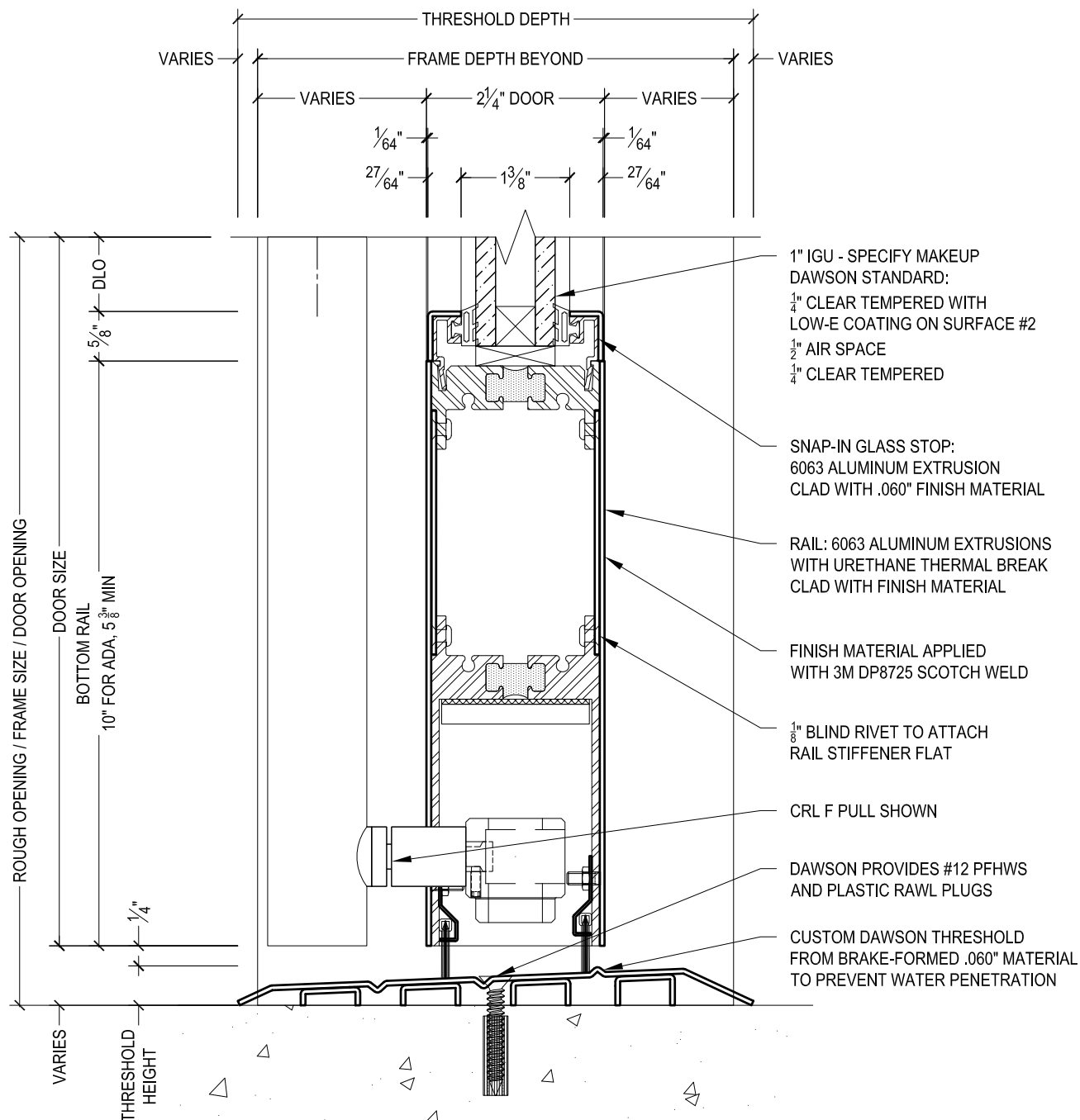
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DRAWING DATE:

09/29/22

DRAWING NUMBER:

D-3



4

BOTTOM RAIL

@ PANIC

Scale: 1:2

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DESCRIPTION:

SECTION VIEW
BOTTOM RAIL AND THRESHOLD AT PANIC
CRL PANIC

MATERIAL:

6063 ALUMINUM EXTRUSIONS, CLAD WITH JOB SPECIFIC MATERIAL

APPROVAL:

05/26/2020

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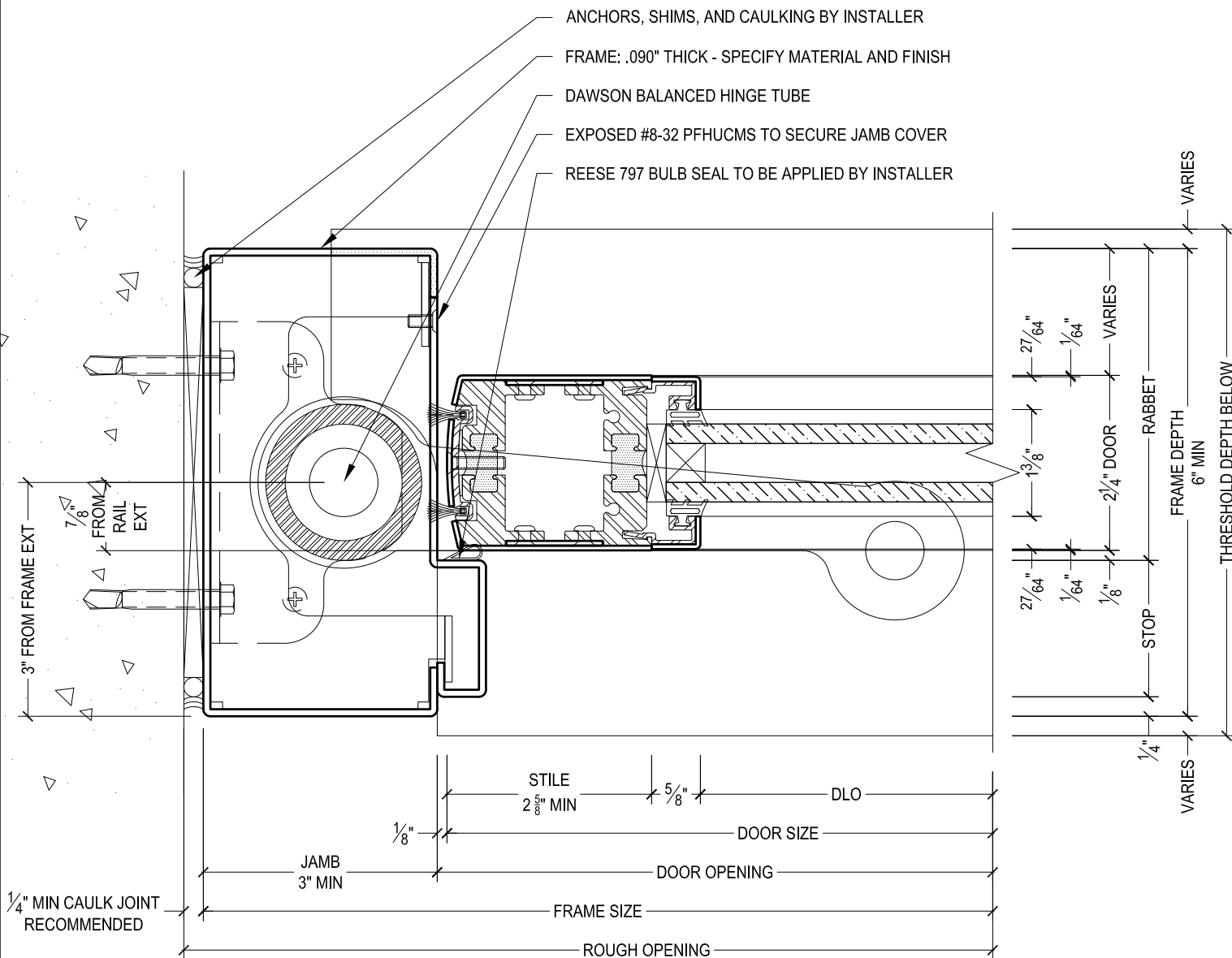
AG

DRAWING DATE:

09/29/22

DRAWING NUMBER:

D-4



5

PIVOT STILE

Scale: 1:2

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DESCRIPTION

SECTION VIEW
PIVOT STILE AND JAMB
DAWSON BALANCED HINGE TUBE

MATERIAL

6063 ALUMINUM EXTRUSIONS, CLAD WITH JOB SPECIFIC MATERIAL

APPROVAL

05/26/2020

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09/29/22

DRAWING NUMBER:

D-5

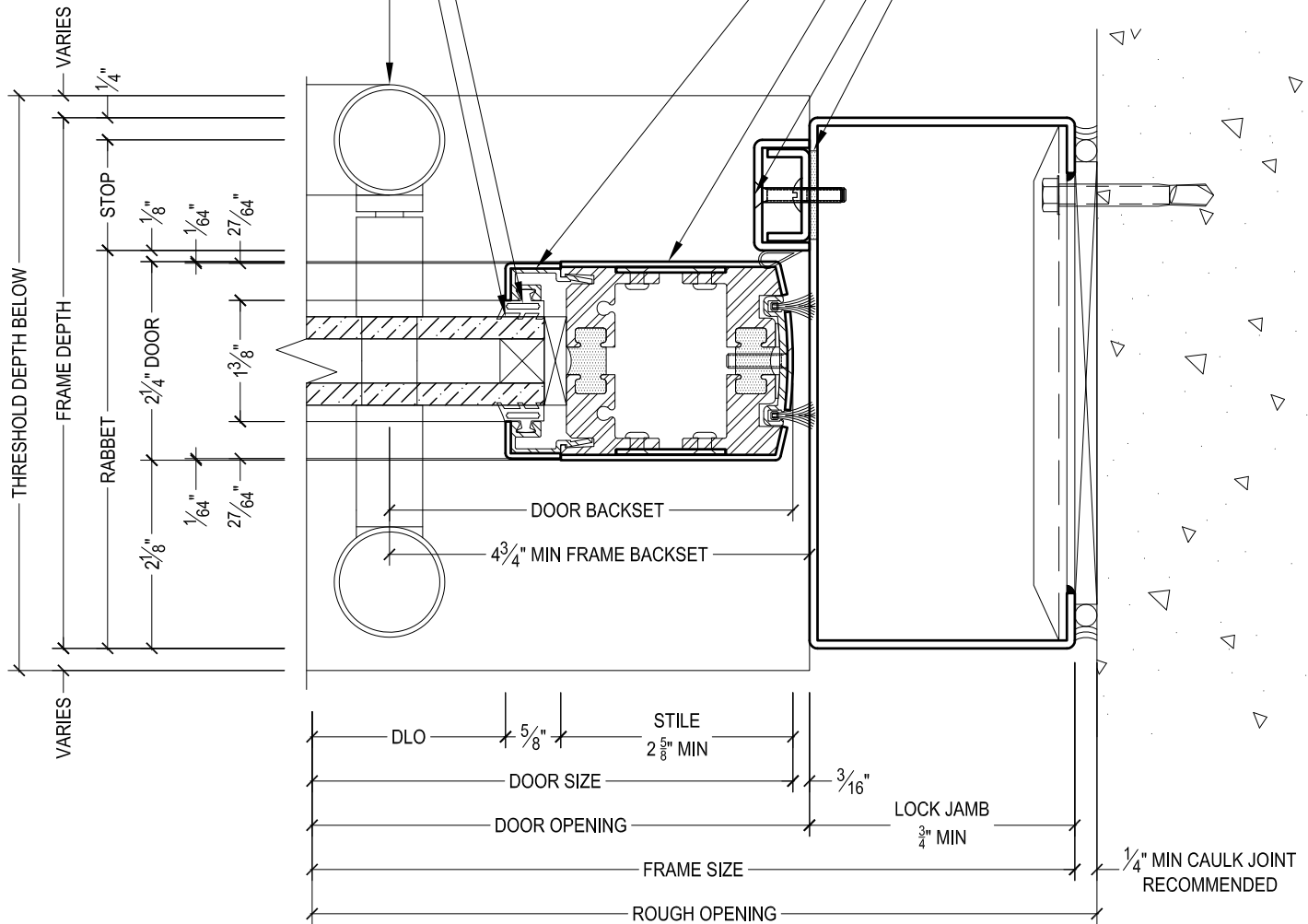
CRL PANIC SHOWN WITH F PULL

SNAP-IN GLASS STOPS: 6063 ALUMINUM EXTRUSION
CLAD WITH .060" FINISH MATERIAL

STILE: 6063 ALUMINUM EXTRUSION WITH URETHANE
THERMAL BREAK CLAD WITH .060" FINISH MATERIAL

CONCEALED #8-32 PTHMS AND EXPOSED #8-32 PFHMS

ANCHOR ACCESS CONCEALED UNDER DOOR STOPS



6

LOCK STILE

Scale: 1:2

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DESCRIPTION

SECTION VIEW
LOCK STILE AND JAMB
CRL PANIC

MATERIAL:

6063 ALUMINUM EXTRUSIONS, CLAD WITH JOB SPECIFIC MATERIAL

APPROVAL:

05/26/2020

DRAWN BY:

AG

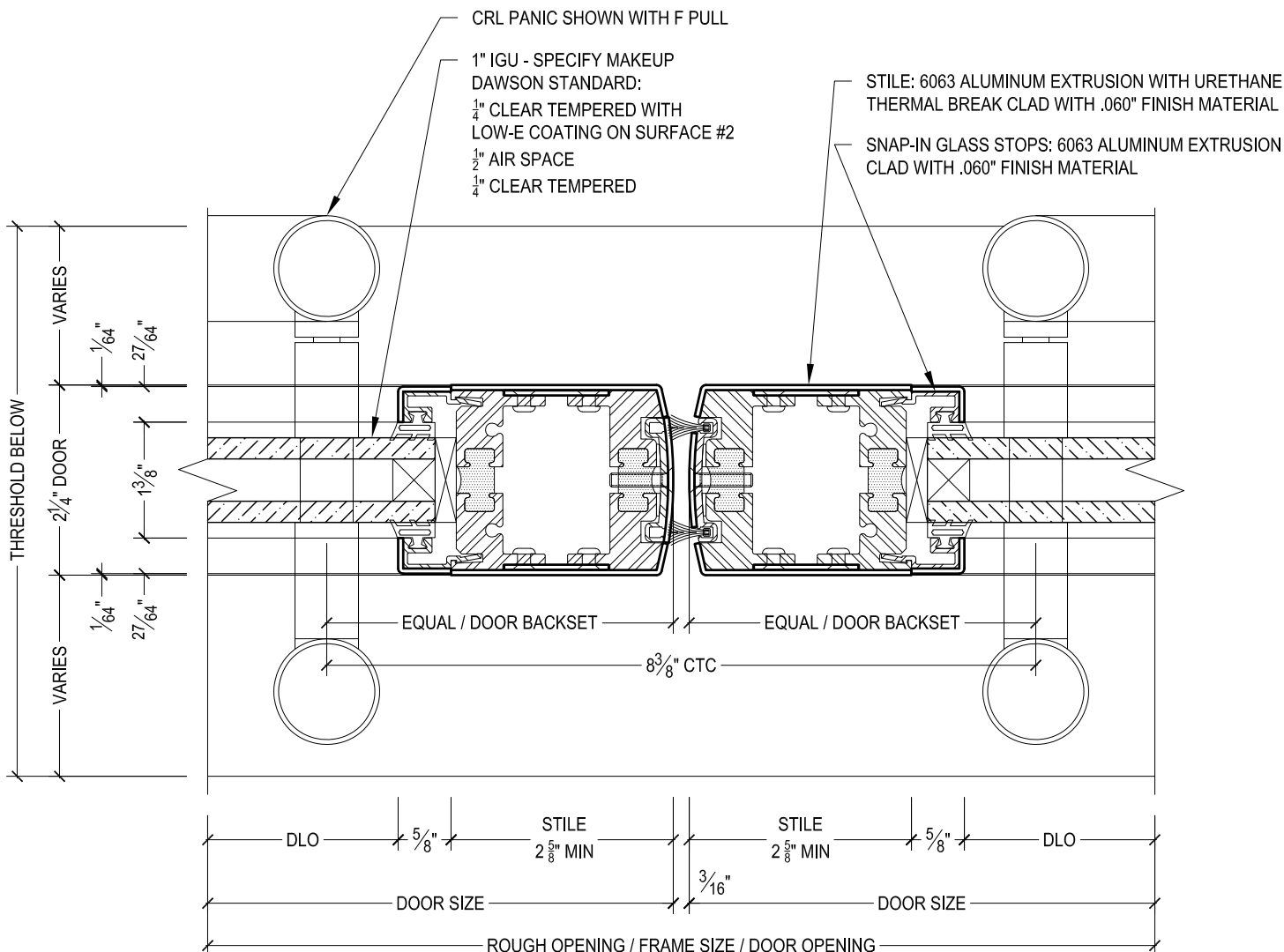
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09/29/22

DRAWING NUMBER:

D-6

DRAWING PATH: G:\Arch Quotations\SALES DRAWINGS\012 - THERMAL S&R\DWG\012-BAL.dwg



7

MEETING STILES

Scale: 1:2

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DESCRIPTION:

SECTION VIEW
MEETING STILES
CRL PANIC

MATERIAL:

6063 ALUMINUM EXTRUSIONS, CLAD WITH JOB SPECIFIC MATERIAL

APPROVAL:

05/26/2020

DRAWN BY:

AG

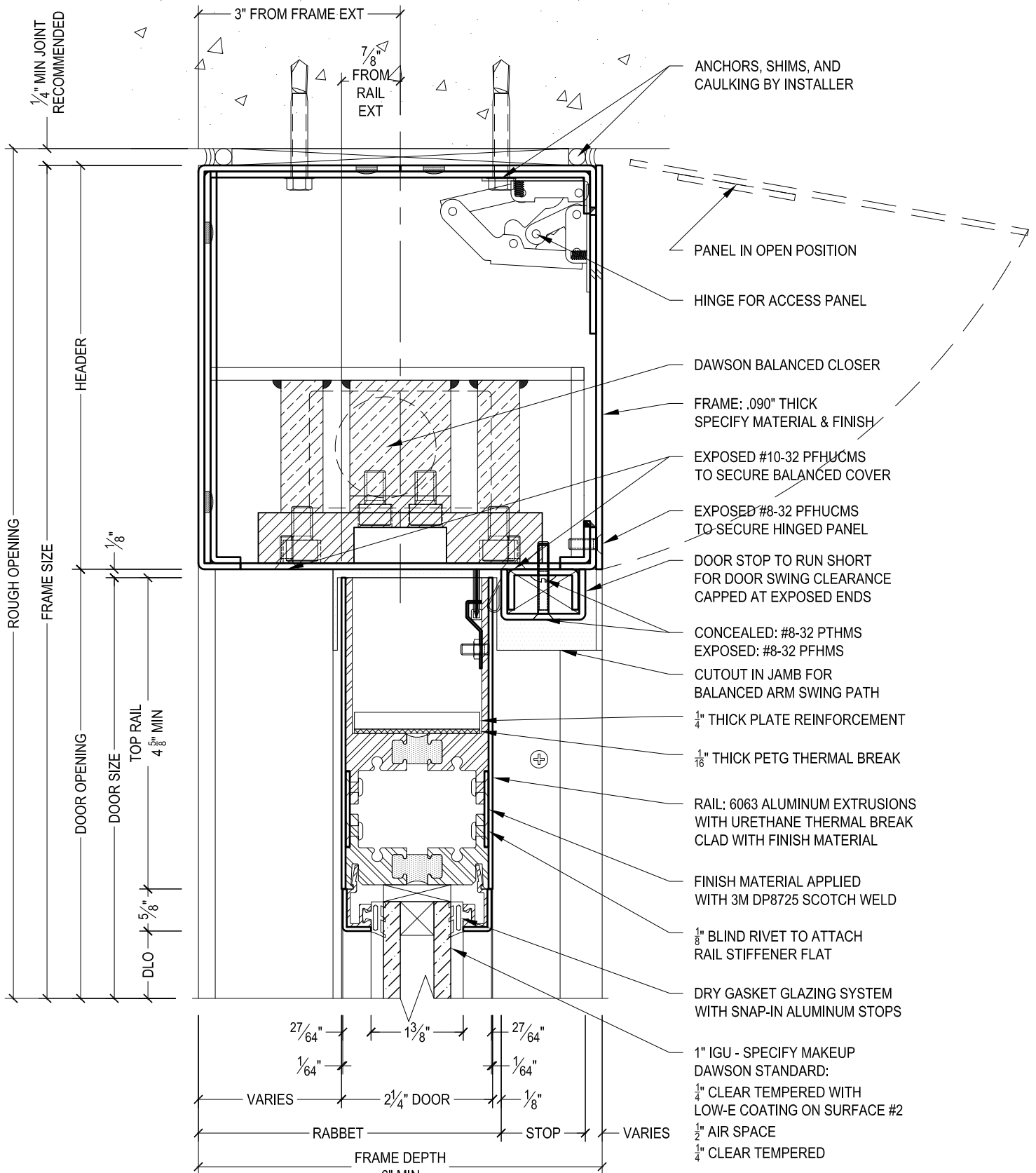
DRAWING DATE:

09/29/22

DRAWING NUMBER:

D-7

DRAWING PATH: G:\Arch Quotations\SALES DRAWINGS\012 - THERMAL S&R\DWG\012-BAL.dwg



8

@ MANUAL

Scale: 1:2

TOP RAIL

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DESCRIPTION

SECTION VIEW
TOP RAIL AND HEADER AT MANUAL LEAF
DAWSON BALANCED HARDWARE

MATERIAL:

6063 ALUMINUM EXTRUSIONS, CLAD WITH JOB SPECIFIC MATERIAL

APPROVAL:

05/26/2020

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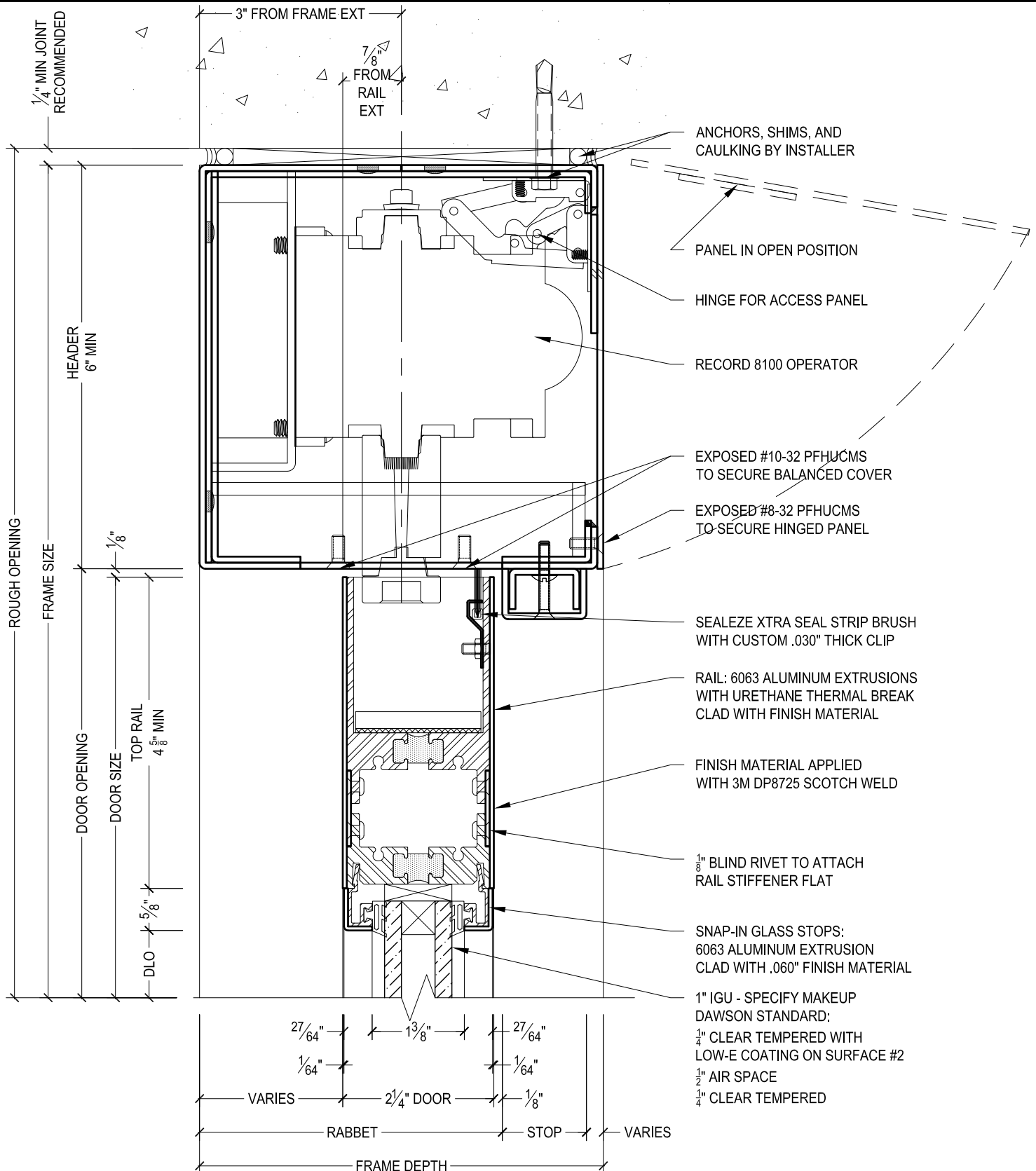
AG

DRAWING DATE:

09/29/22

DRAWING NUMBER:

D-8



9

TOP RAIL

@ OPERATOR

Scale: 1:2

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DESCRIPTION

SECTION VIEW
TOP RAIL AND HEADER AT OPERATED LEAF
RECORD 8100 OPERATOR x CUSTOM CONCEALED APPLICATION

MATERIAL:

6063 ALUMINUM EXTRUSIONS, CLAD WITH JOB SPECIFIC MATERIAL

APPROVAL:

05/26/2020

DRAWN BY:

AG

DRAWING DATE:

09/29/22

DRAWING NUMBER:

D-9