

A

SINGLE ELEVATION

Scale: 1:20

DOOR SIZE LIMITS	
DOOR WIDTH (W)	MAX DOOR HEIGHT
$W \leq 36"$	120"
$36" < W \leq 42"$	111"
$42" < W \leq 48"$ (MAX)	108"

DAWSON

825 Allen Street, P.O. Box 0278
 Jamestown, New York 14702-0278
 Ph: (716)-664-3811 - Fax (716)-661-3722

www.dawsonmetal.com

DESCRIPTION:

ELEVATION VIEW - DAWSON TRANSCEND SYSTEM
 SINGLE THERMALLY BROKEN UNS DOOR
 DORMA BTS80 x RIXSON H340 x TUBULAR PANIC

MATERIAL:

6063 ALUMINUM EXTRUSIONS, CLAD WITH JOB SPECIFIC MATERIAL

APPROVAL:

05/26/2020

DRAWN BY:

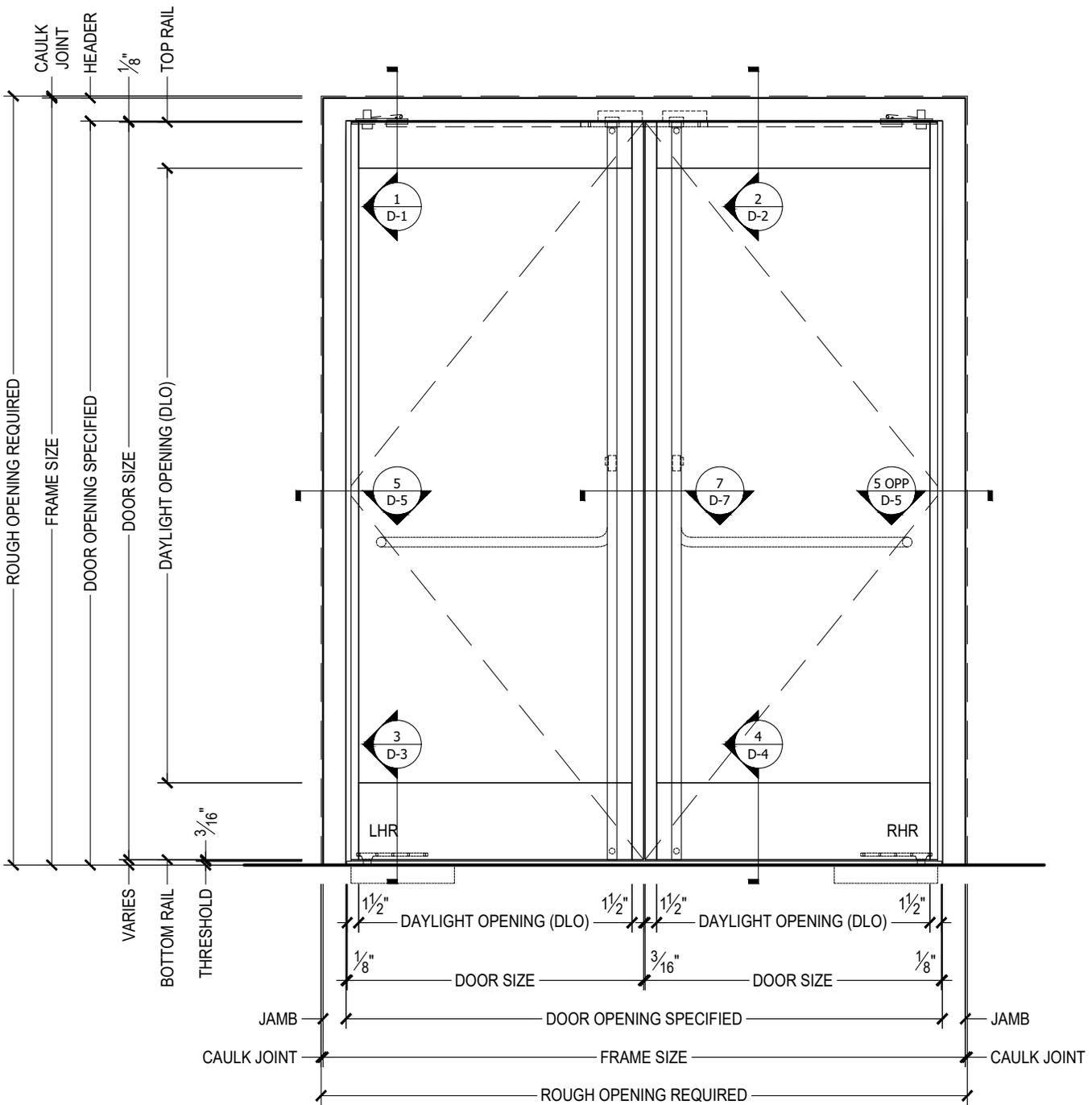
AG

DRAWING DATE:

12/22/22

DRAWING NUMBER:

E-1



B PAIR ELEVATION
Scale: 1:20

DOOR SIZE LIMITS	
DOOR WIDTH (W)	MAX DOOR HEIGHT
W ≤ 36"	120"
36" < W ≤ 42"	111"
42" < W ≤ 48" (MAX)	108"

DAWSON
825 Allen Street, P.O. Box 0278
Jamestown, New York 14702-0278
Ph: (716)-664-3811 - Fax (716)-661-3722
www.dawsonmetal.com

DESCRIPTION:
ELEVATION VIEW TRANSCEND SYSTEM
PAIR THERMALLY BROKEN UNS DOOR
DORMA BTS80 x RIXSON H340 x TUBULAR PANIC

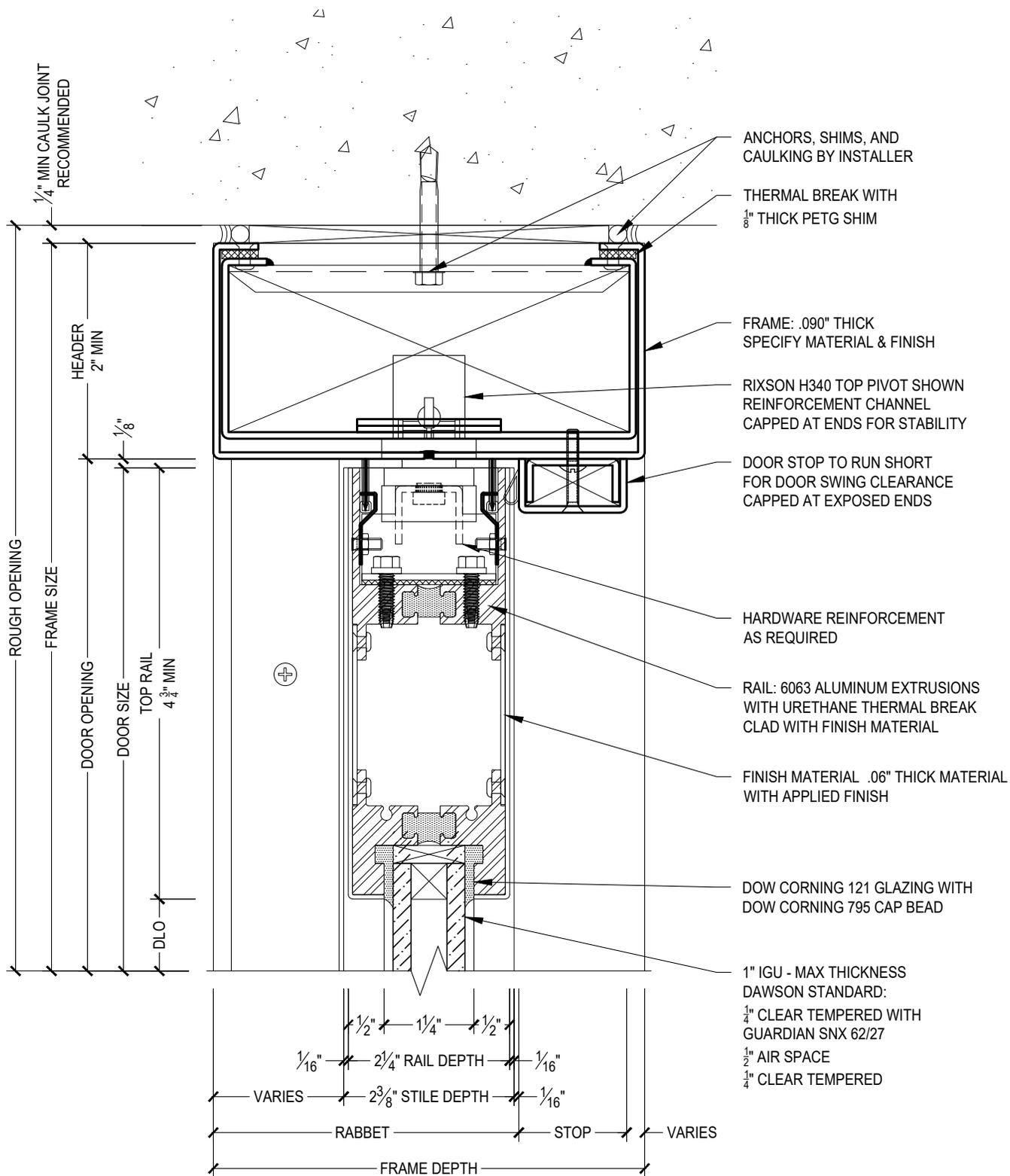
MATERIAL:
6063 ALUMINUM EXTRUSIONS, CLAD WITH JOB SPECIFIC MATERIAL

APPROVAL:
05/26/2020

DRAWN BY:
AG

DRAWING DATE:
12/22/22

DRAWING NUMBER:
E-2



1 TOP RAIL @ PIVOT Scale: 1:2

DAWSON

825 Allen Street, P.O. Box 0278
 Jamestown, New York 14702-0278
 Ph: (716)-664-3811 - Fax (716)-661-3722
www.dawsonmetal.com

DESCRIPTION:
 SECTION VIEW
 TOP RAIL AND HEADER AT PIVOT
 RIXSON H340

MATERIAL:
 6063 ALUMINUM EXTRUSIONS, CLAD WITH JOB SPECIFIC MATERIAL

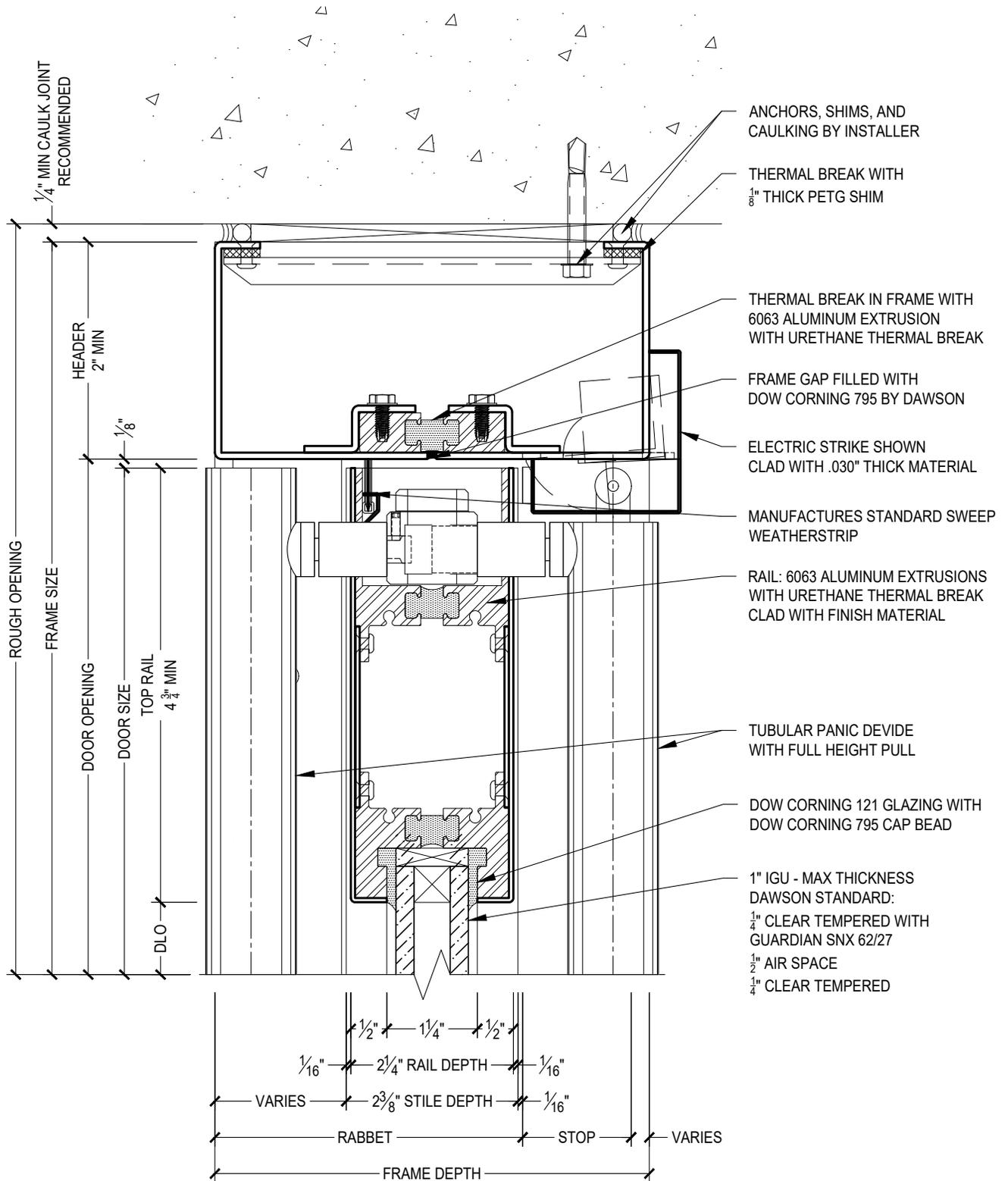
APPROVAL:
 -
 05/26/2020

DRAWN BY:
 AG

DRAWING DATE:
 12/22/22

DRAWING NUMBER:

D-1



2

TOP RAIL

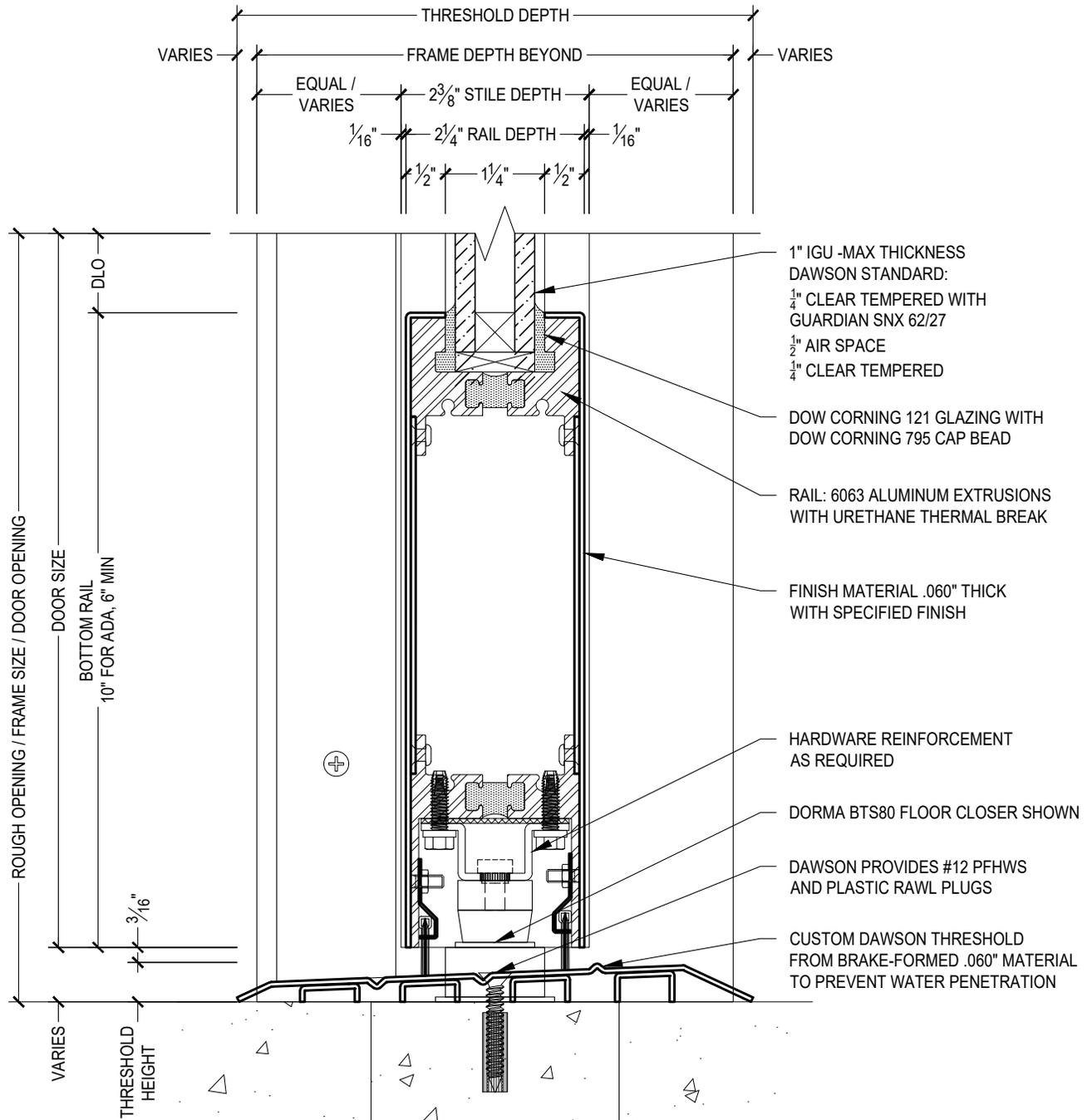
@ PANIC

Scale: 1:2

DAWSON

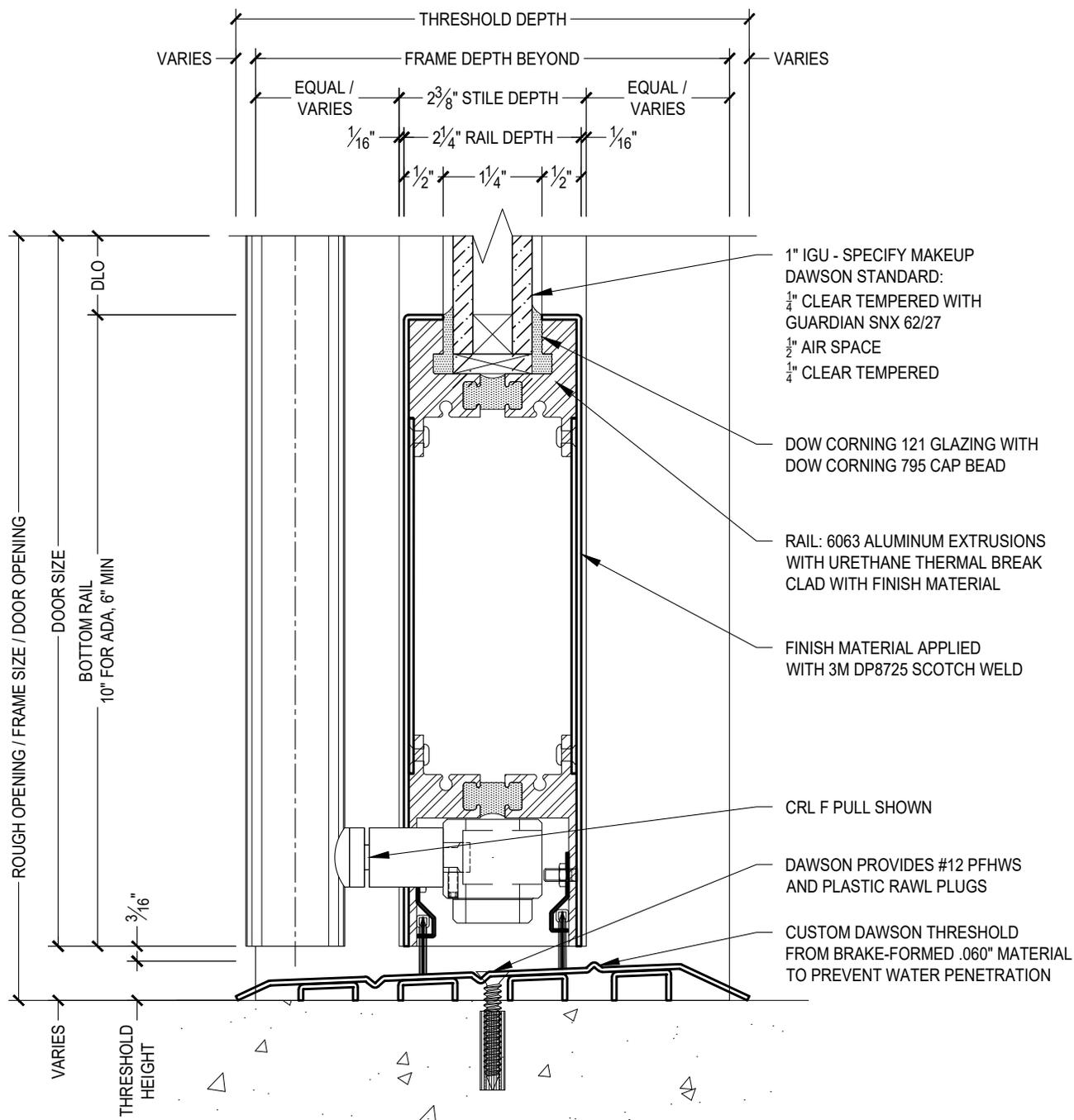
825 Allen Street, P.O. Box 0278
Jamestown, New York 14702-0278
Ph: (716)-664-3811 - Fax (716)-661-3722
www.dawsonmetal.com

DESCRIPTION: SECTION VIEW TOP RAIL AND HEADER AT PANIC TUBULAR PANIC	DRAWN BY: AG
MATERIAL: 6063 ALUMINUM EXTRUSIONS, CLAD WITH JOB SPECIFIC MATERIAL	DRAWING DATE: 12/22/22
APPROVAL: 05/26/2020	DRAWING NUMBER: D-2



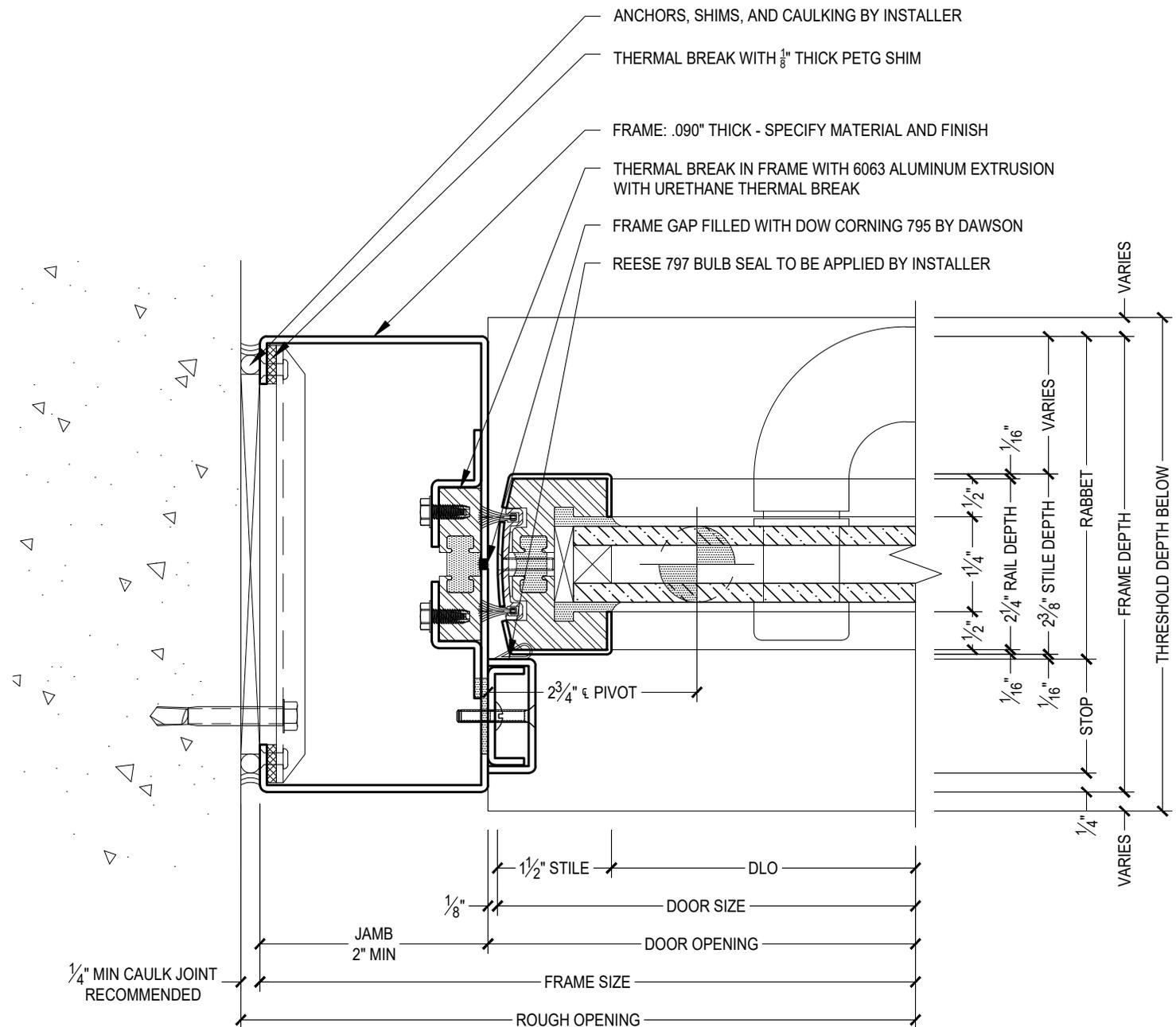
3 **BOTTOM RAIL**
 @ CLOSER Scale: 1:2

 825 Allen Street, P.O. Box 0278 Jamestown, New York 14702-0278 Ph: (716)-664-3811 - Fax (716)-661-3722 www.dawsonmetal.com	DESCRIPTION: SECTION VIEW BOTTOM RAIL AND THRESHOLD AT CLOSER DORMA BTS80	DRAWN BY: AG
	MATERIAL: 6063 ALUMINUM EXTRUSIONS, CLAD WITH JOB SPECIFIC MATERIAL	APPROVAL: - 05/26/2020
		DRAWING NUMBER: D-3



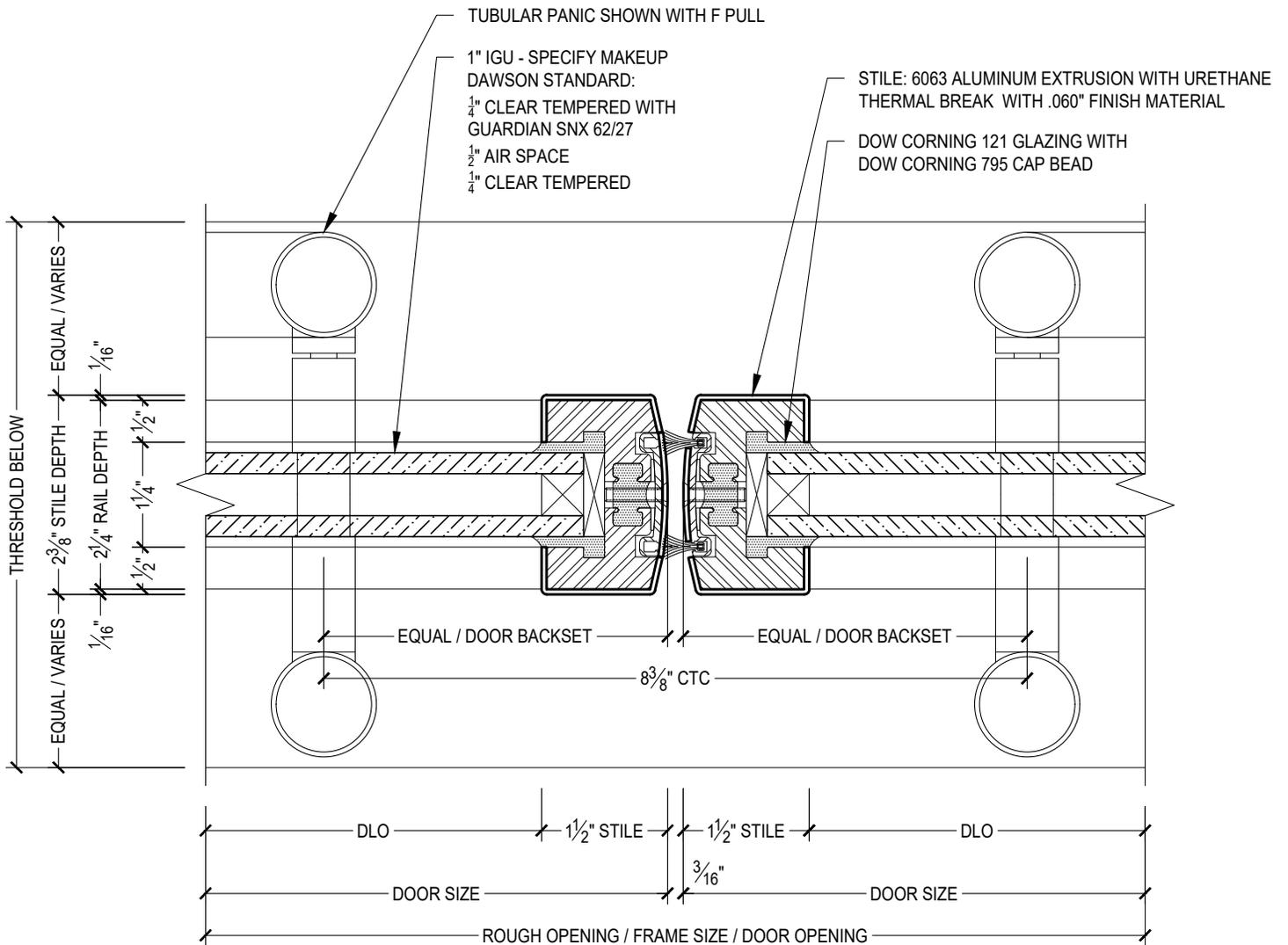
4 **BOTTOM RAIL**
@ PANIC Scale: 1:2

<p>825 Allen Street, P.O. Box 0278 Jamestown, New York 14702-0278 Ph: (716)-664-3811 - Fax (716)-661-3722 www.dawsonmetal.com</p>	<small>DESCRIPTION:</small> SECTION VIEW BOTTOM RAIL AND THRESHOLD AT PANIC TUBULAR PANIC	<small>DRAWN BY:</small> AG
	<small>MATERIAL:</small> 6063 ALUMINUM EXTRUSIONS, CLAD WITH JOB SPECIFIC MATERIAL	<small>APPROVAL:</small> - 05/26/2020



5 PIVOT STILE
Scale: 1:2

 825 Allen Street, P.O. Box 0278 Jamestown, New York 14702-0278 Ph: (716)-664-3811 - Fax (716)-661-3722 www.dawsonmetal.com	DESCRIPTION: SECTION VIEW PIVOT STILE AND JAMB TUBULAR PANIC	DRAWN BY: AG
	MATERIAL: 6063 ALUMINUM EXTRUSIONS, CLAD WITH JOB SPECIFIC MATERIAL	APPROVAL: - 05/26/2020
		DRAWING NUMBER: D-5



7

MEETING STILES

Scale: 1:2

DAWSON

825 Allen Street, P.O. Box 0278
Jamestown, New York 14702-0278
Ph: (716)-664-3811 - Fax (716)-661-3722

www.dawsonmetal.com

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:

12/22/22

DRAWING NUMBER:

D-7