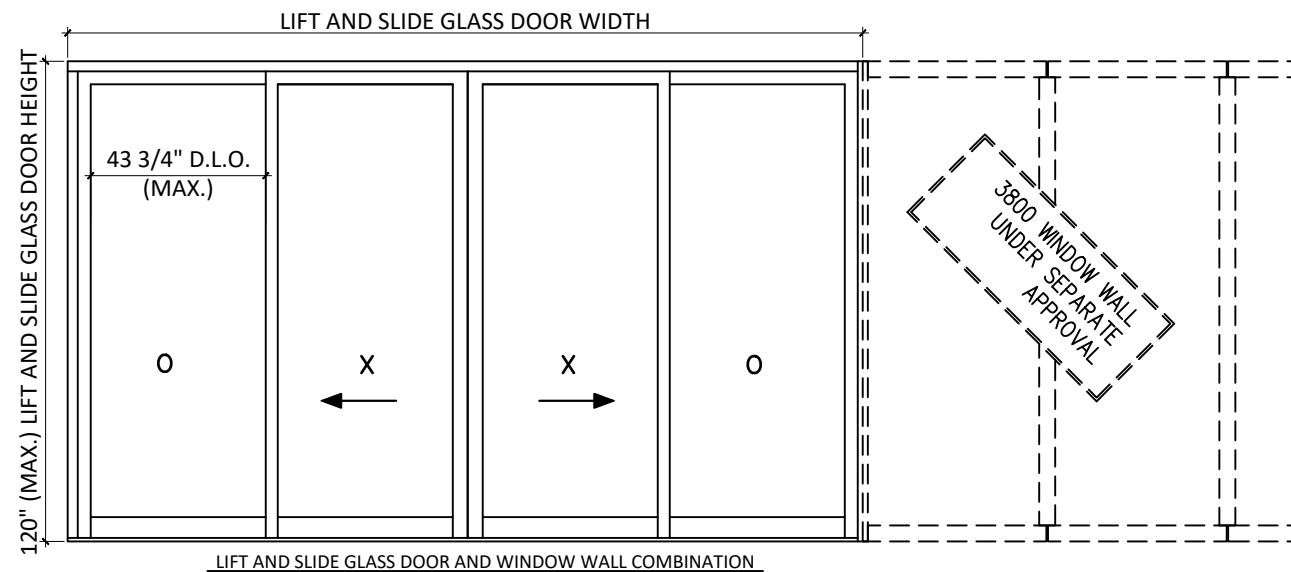
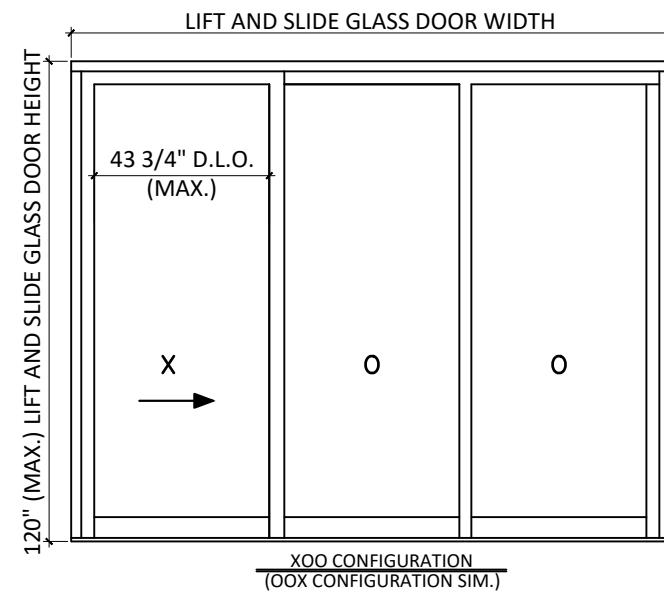
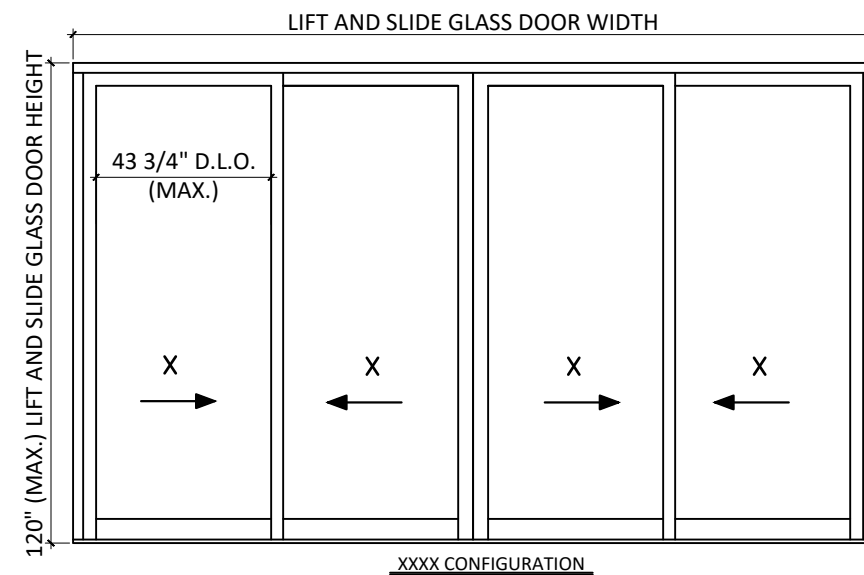
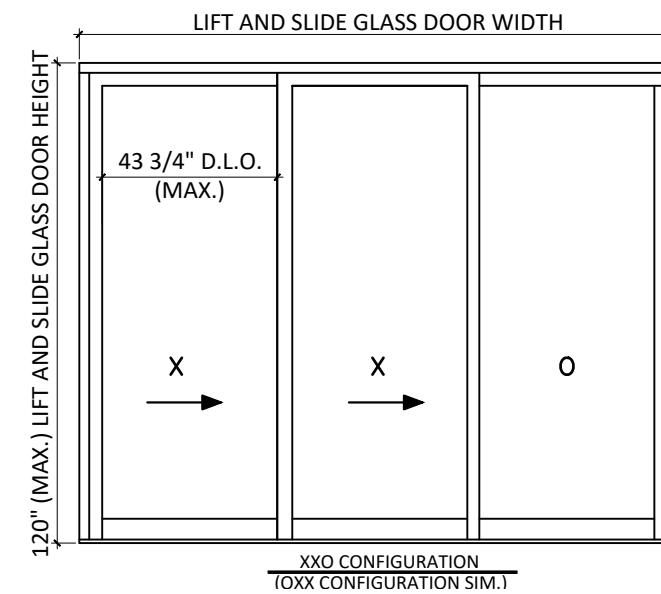
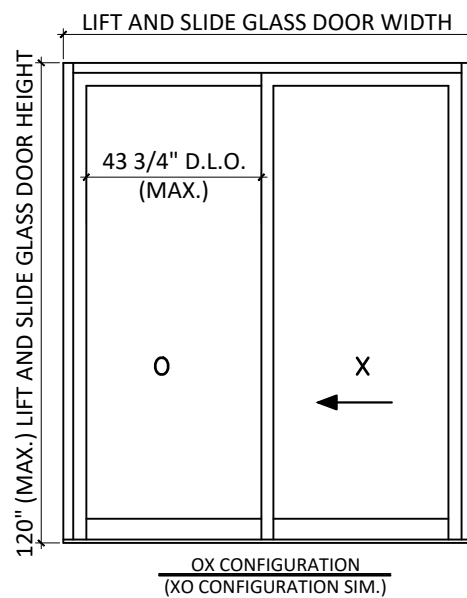
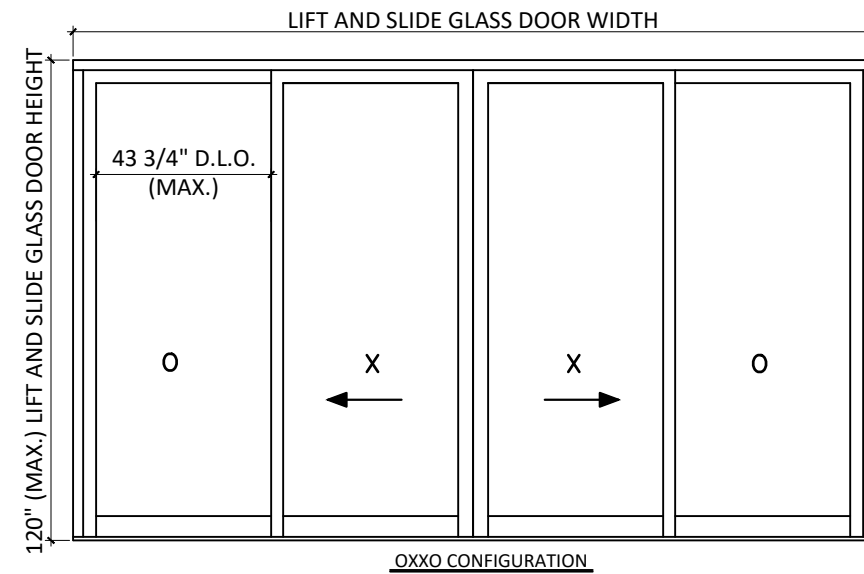
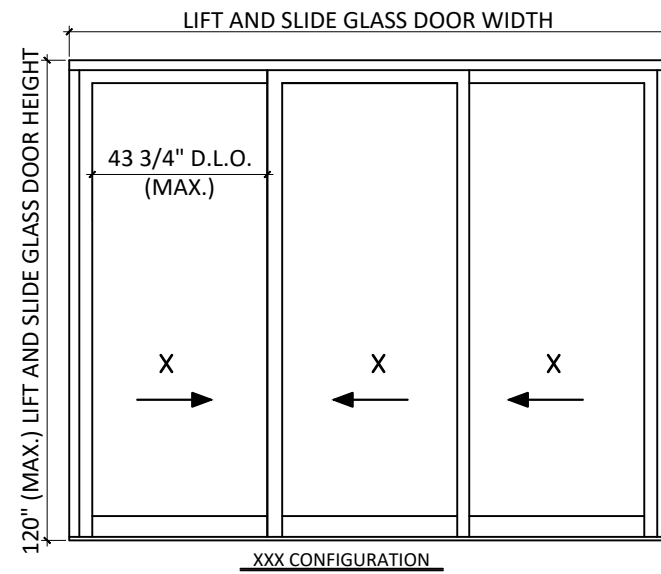
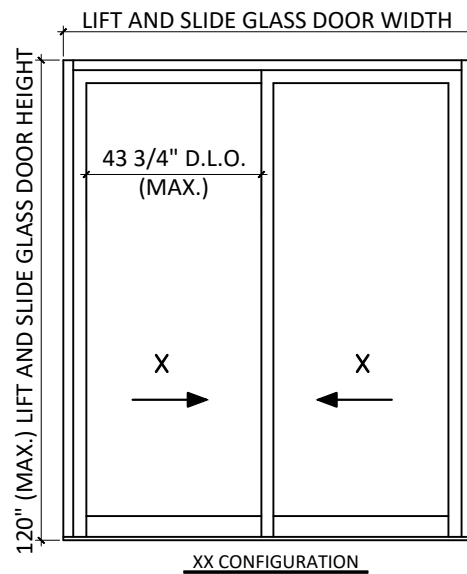


1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT FLORIDA BUILDING CODE (FBC), INCLUDING HVHZ AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:



ALLOWABLE CONFIGURATIONS

Manufacturer:

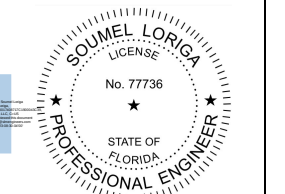
CGS

CONTINENTAL GLASS SYSTEMS LLC.

325 West 74 Place Hialeah, FL 33014

Phone 305.231.1101

Toll Free 1.877.221.1101

[illegible]REVIEWED FOR STRUCTURAL
COMPLIANCE ONLY BY:

Soumel Loriga, P.E.

PE Lic No.: 77736

Cert. of Authorization: 30891

FLORIDA NUMBER:

FL# 17175

SERIES:

2800 SERIES
L.M.I.

Description:

SGD SYSTEM

Drawn Date

10-10-2020

scale

AS NOTED

Project No.

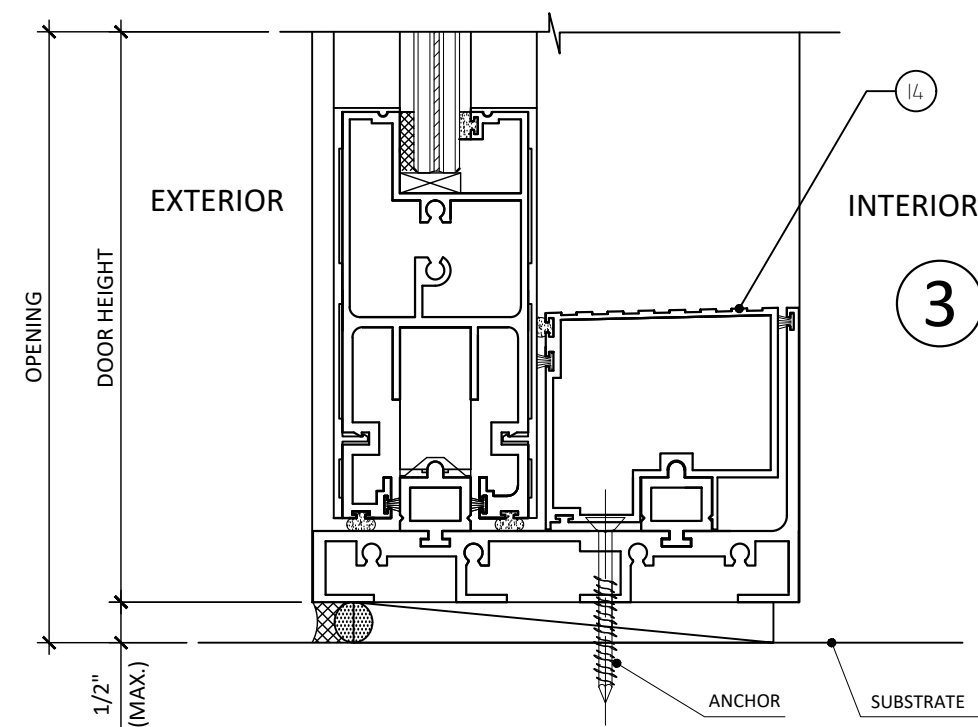
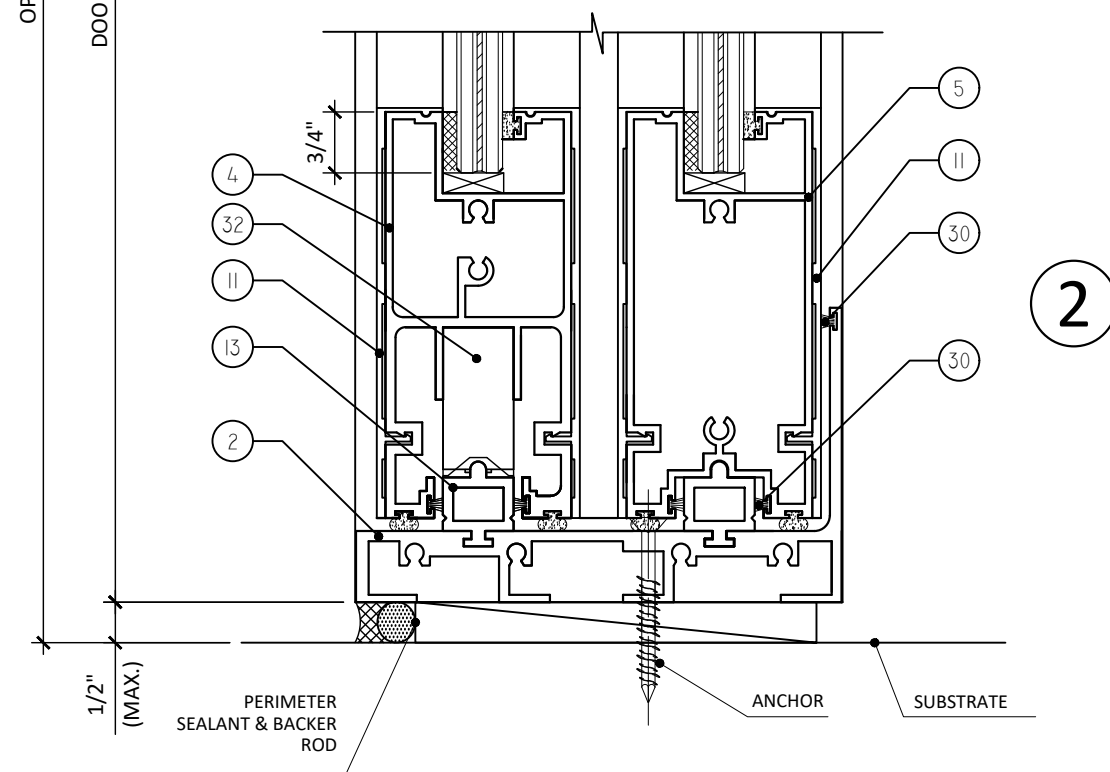
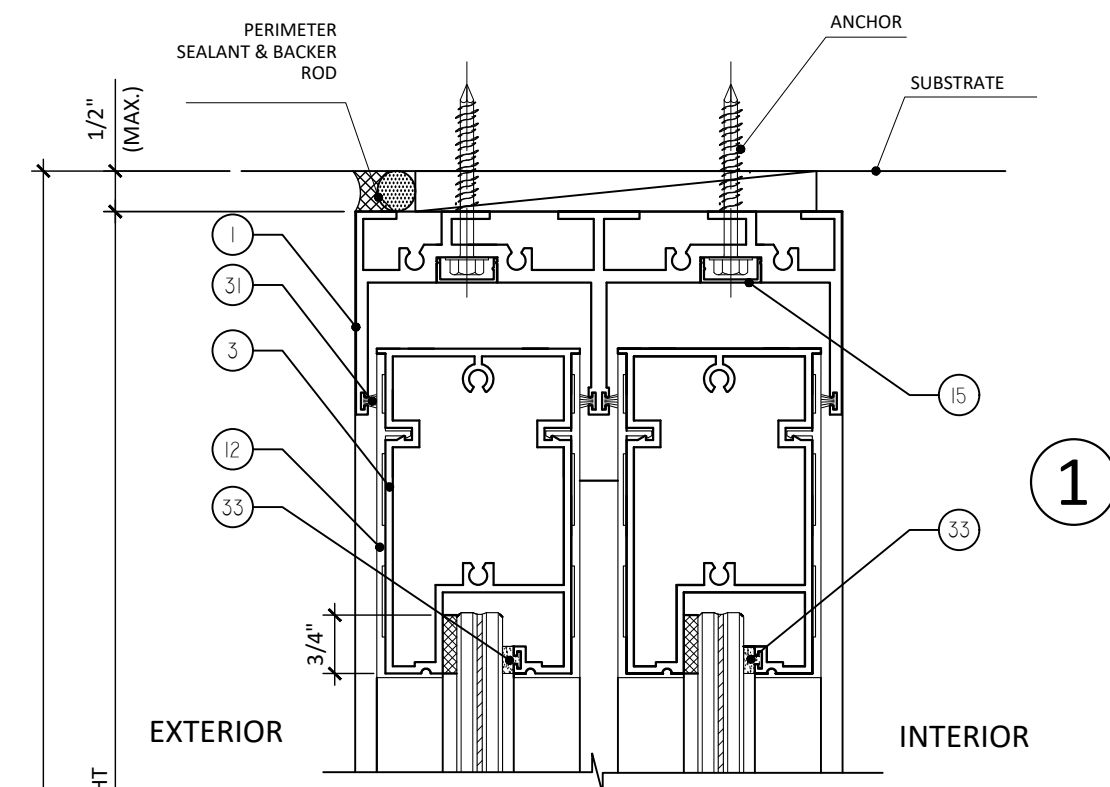
FLORIDA APPROVAL 2020

Drawing Title

ELEVATIONS

Sheet No.

SHEET: 2 OF:10



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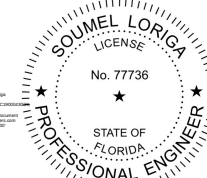
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1	Description:	
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SGD SYSTEM

Drawn Date	10-10-2020
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Scale
AS NOTED

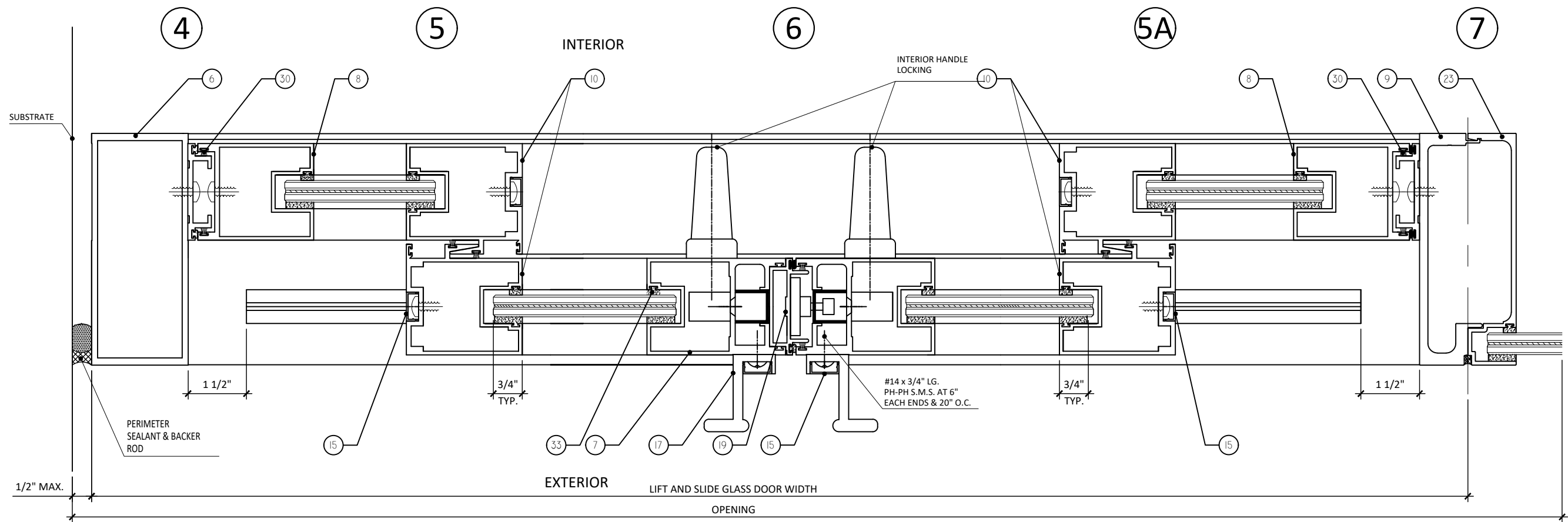
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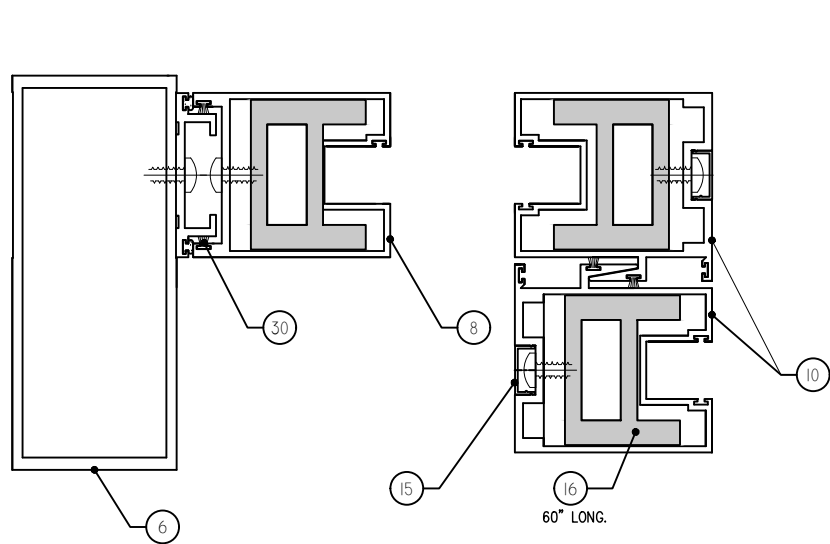
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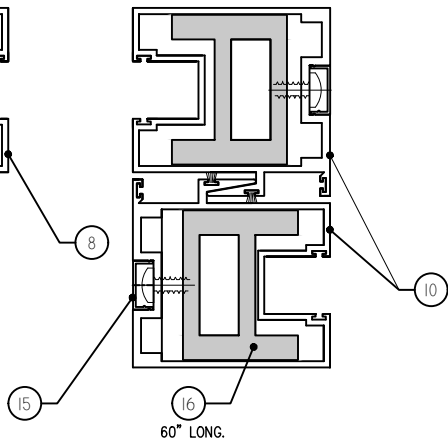
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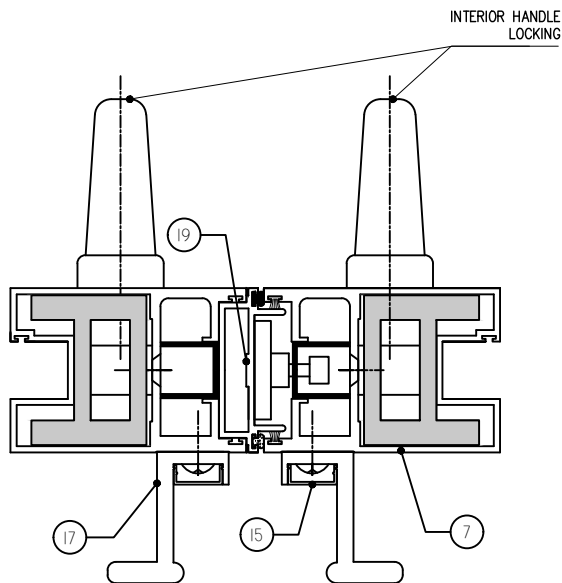
NOTES:
1- BACKER ROD DIAMETER
EQUALS SEAL WIDTH x 120%
2- SEALANT DEPTH IS:
1/2" FOR WIDTHS UP TO 1" AND
5/8" FOR WIDTHS OVER 1".



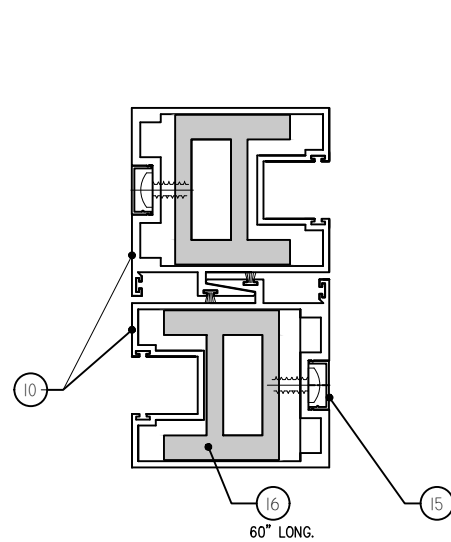
8
REINFORCED JAMB
UP TO 150 PSF



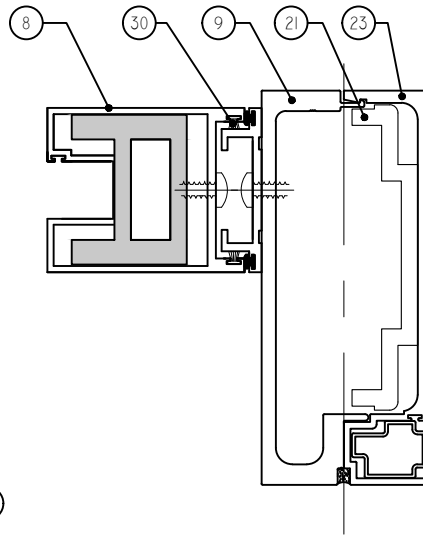
9
REINFORCED INTERLOCK
UP TO 150 PSF



10
REINFORCED MEETING STILE
UP TO 150 PSF



9A
REINFORCED INTERLOCK
UP TO 150 PSF



11
REINFORCED FIXED JAMB
UP TO 150 PSF

Manufacturer:
CGS
CONTINENTAL GLASS SYSTEMS LLC.
325 West 74 Place Hialeah, FL 33014
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Sub. No.		Rev. No.	Date	Drawn By	Submittal/Revision Description
A		10/10/20			FBC 2020 CODE CHANGE

SLM ENGINEERS
REVIEWED FOR STRUCTURAL
COMPLIANCE ONLY BY:

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FL# 17175

SERIES:
**2800 SERIES
L.M.I.**

Description:
SGD SYSTEM

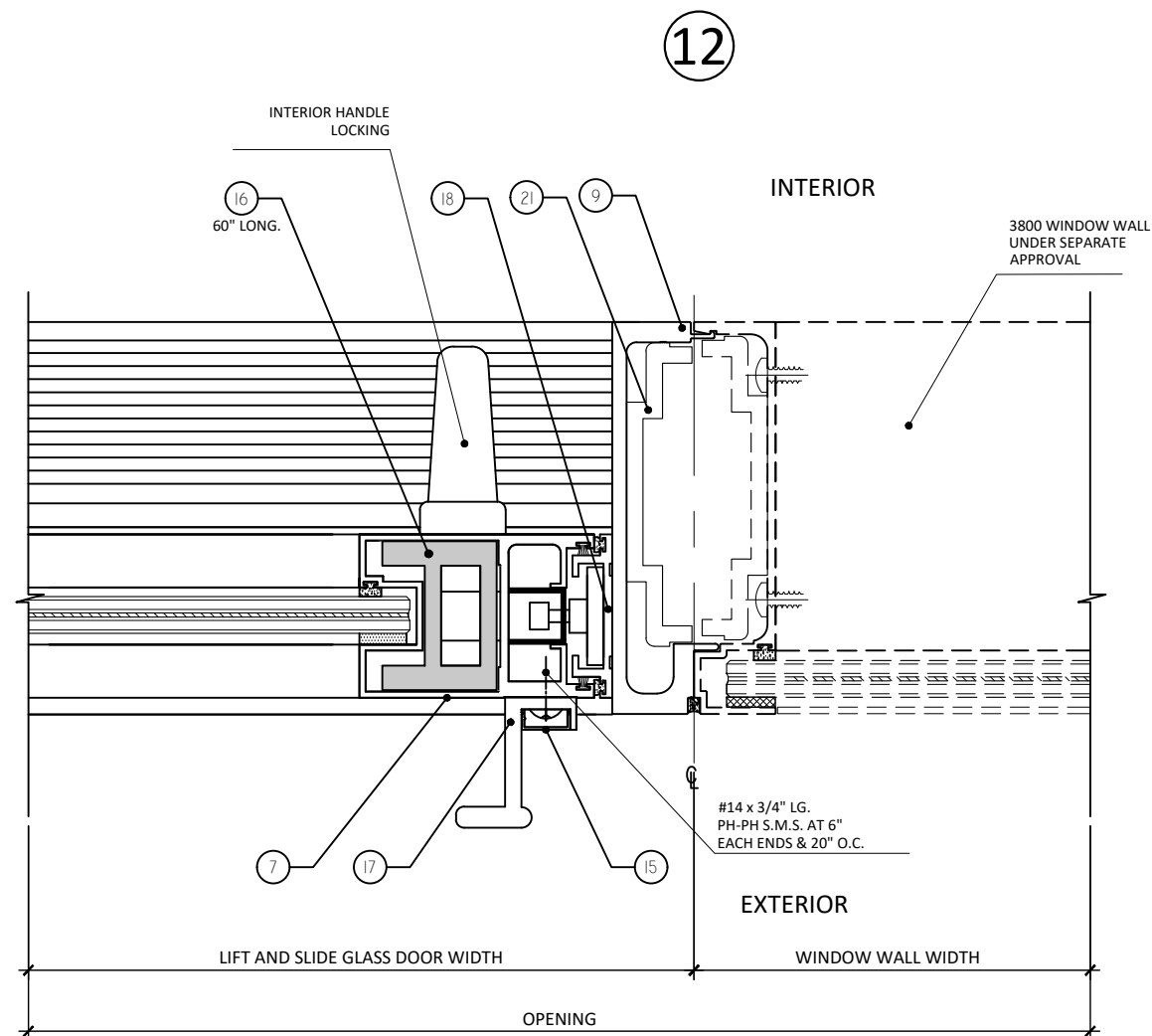
Drawn Date
10-10-2020

Scale
AS NOTED

Project No.
FLORIDA APPROVAL 2020

Drawing Title
DETAILS

Sheet No.
SHEET: 4 OF:10



Manufacturer:

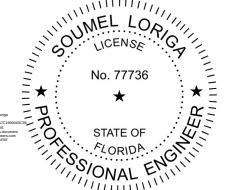
CGS

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Drawn Date
10-10-2020

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AS NOTED

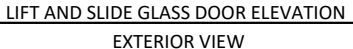
Project No.	FLORIDA APPROVAL 2020
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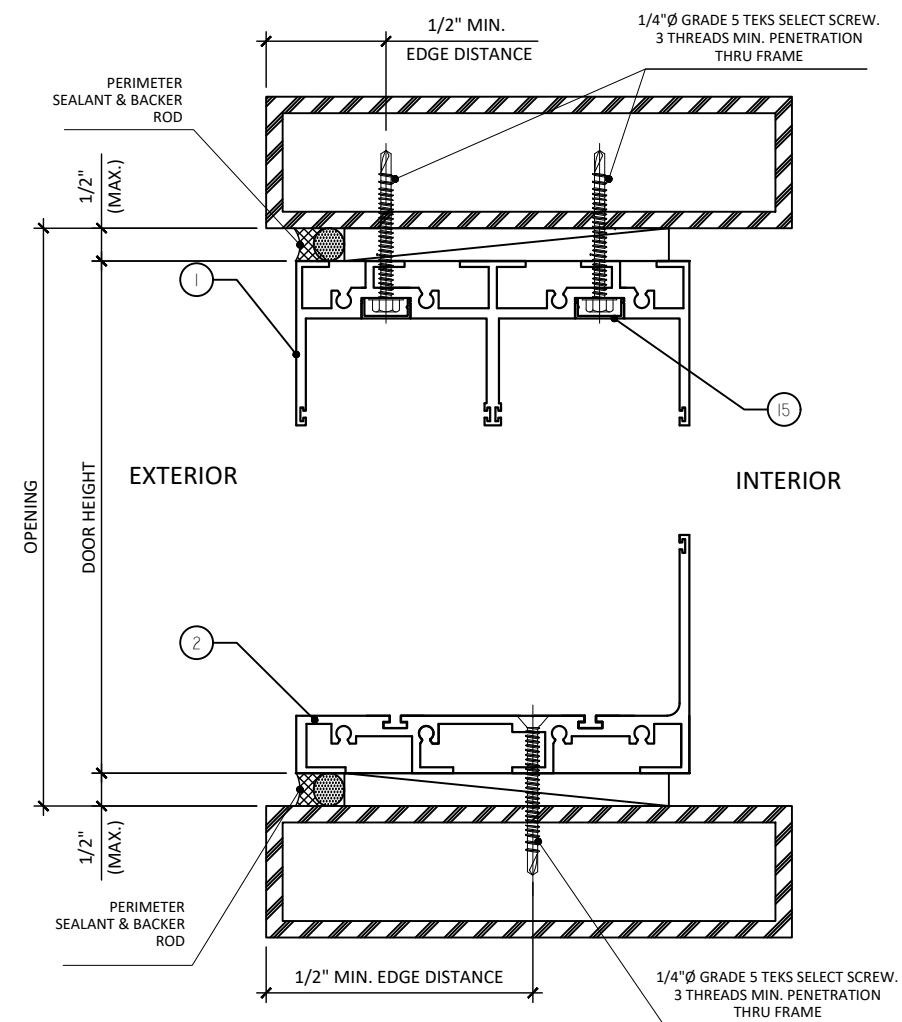
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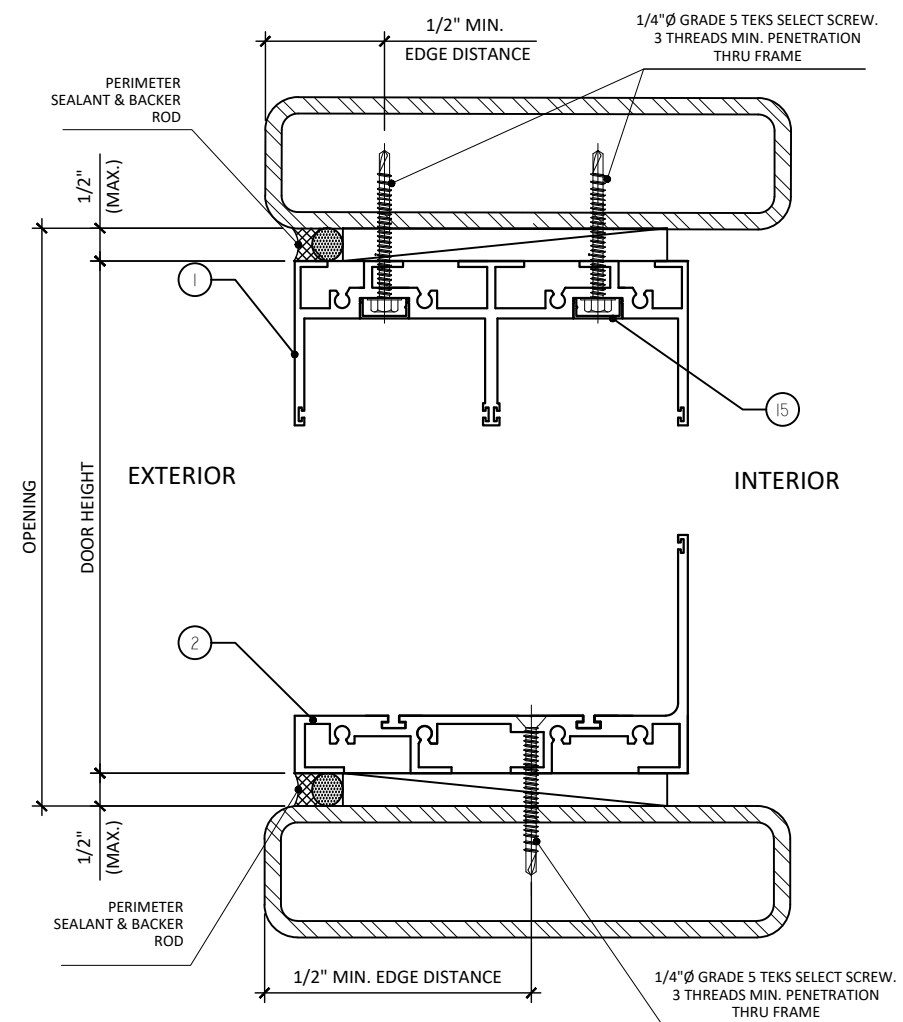
SHEET: 5 OF:10



SHEET: 6 OF: 10



ALUMINUM TUBE
HEAD & SILL



STEEL TUBE
HEAD & SILL

Manufacturer:

CGS

CONTINENTAL GLASS SYSTEMS LLC.

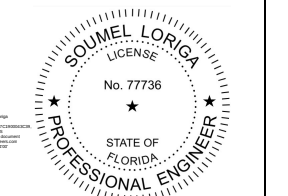
325 West 74 Place Hialeah, FL 33014

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[illegible]

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SGD SYSTEM

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10-10-2020

NOTED

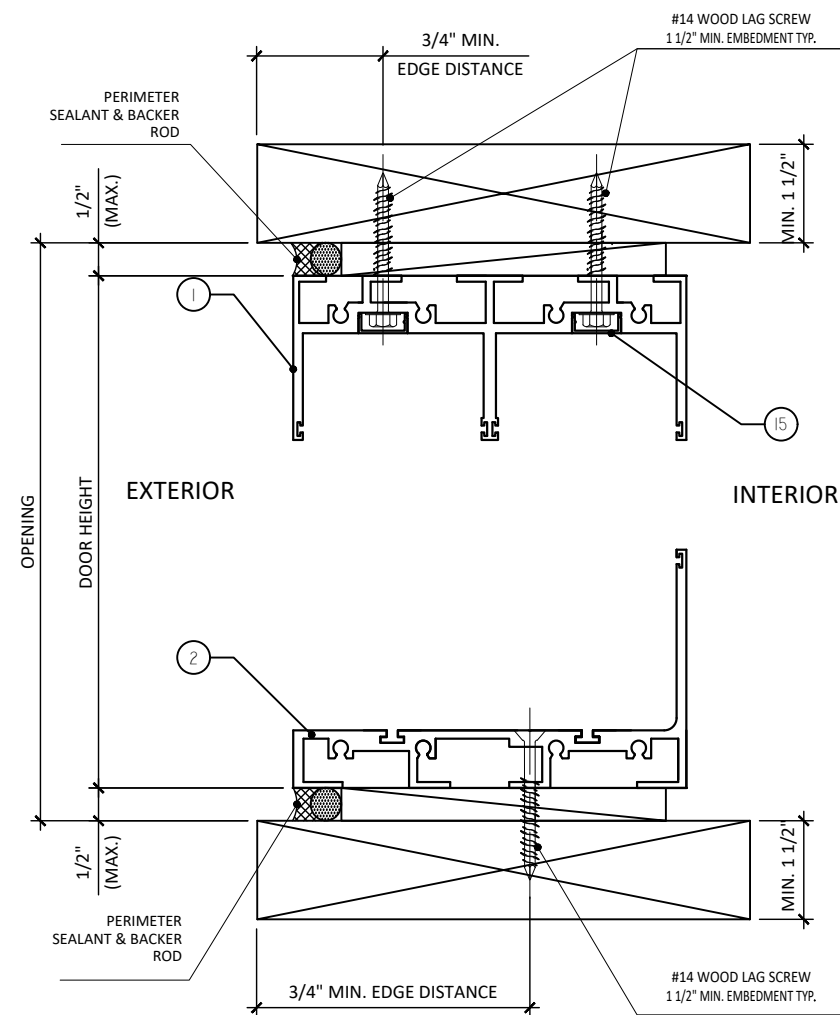
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FLORIDA APPROVAL 2020	

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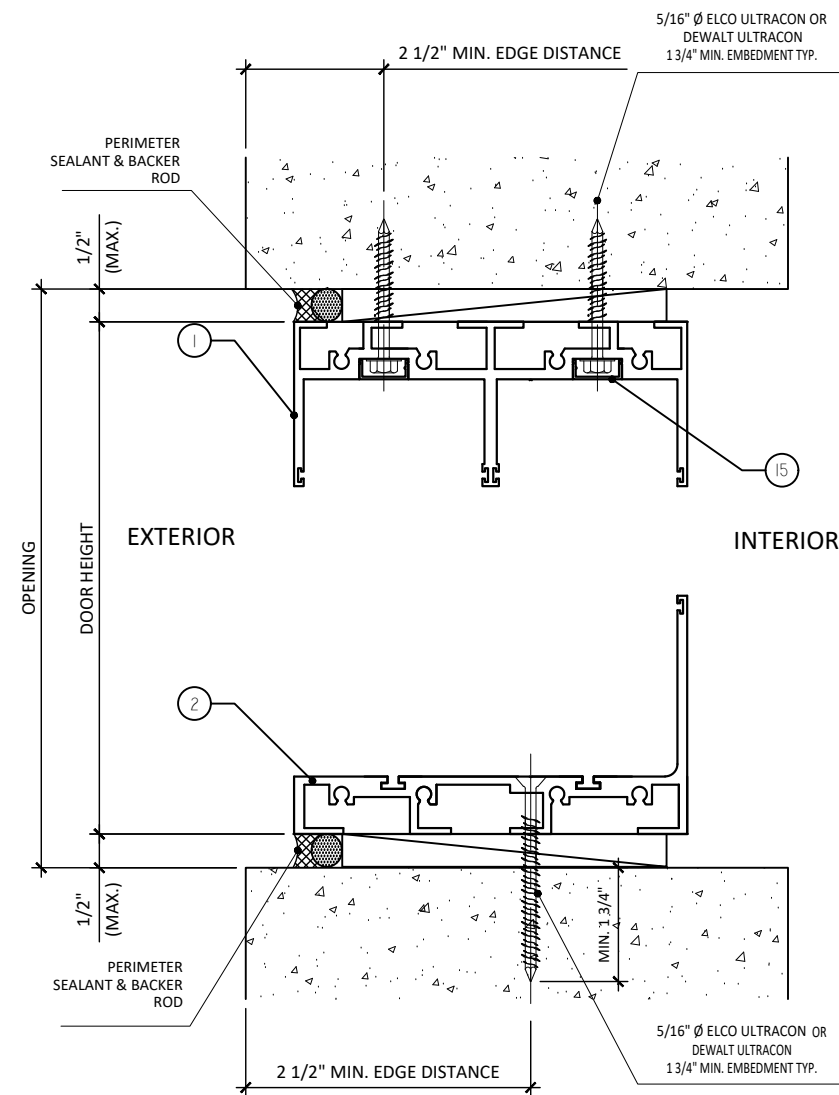
DETAILS

Sheet No.

SHEET: 7 OF: 10



PT WOOD BUCK
HEAD & SILL



MASONRY
HEAD & SILL

Manufacturer:

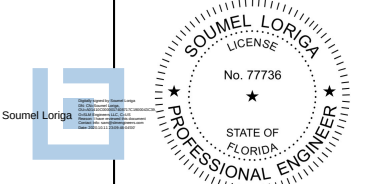
CGS

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FL# 17175

SERIES:

2800 SERIES
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Description:

SGD SYSTEM

Drawn Date

Scale

10-10-2020

NOTED

Project No.	
FLORIDA APPROVAL 2020	

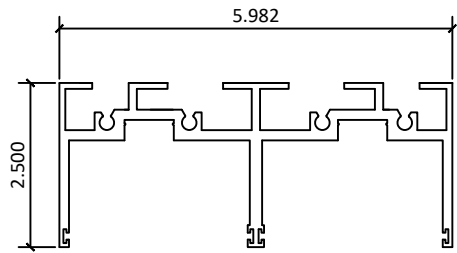
Drawing Title

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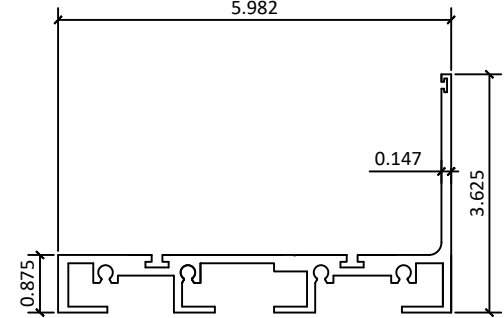
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SHEET: 8 OF: 10

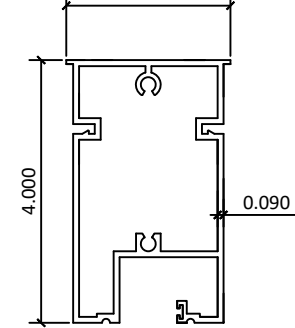
1 2800-02 – HEAD



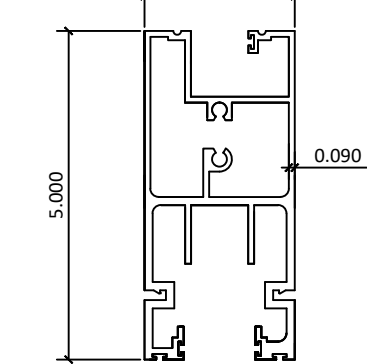
2 2800-03 – SILL



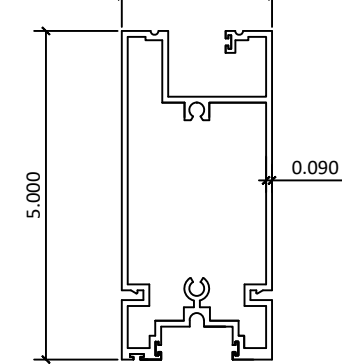
3 2800-08 – TOP PANEL



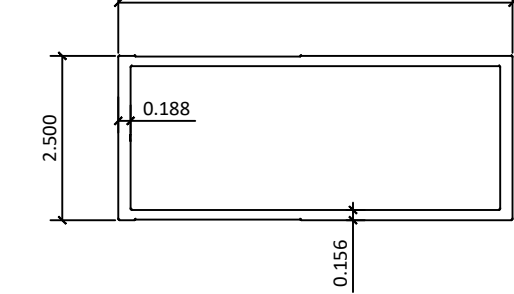
4 2800-09 – MOVING PANEL



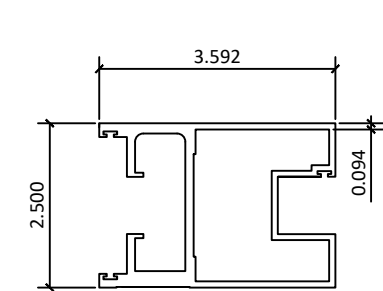
5 2800-19 – BOTTOM FIXED PANEL



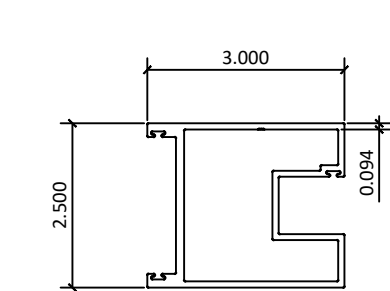
6 2800-04 – JAMB



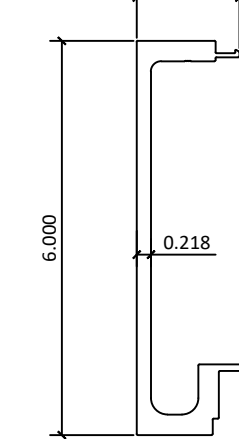
7 2800-10 – MOVING PANEL



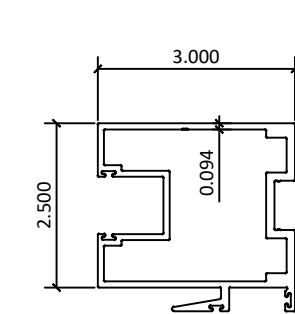
8 2800-13 – FIXED STYLE



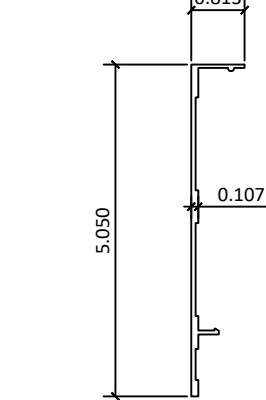
9 2800-22 – JAMB FIXED



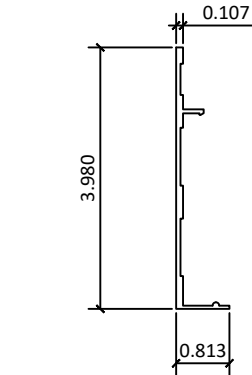
10 2800-11 – INTERLOCK



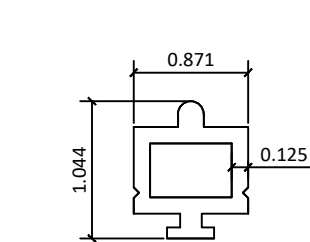
11 2800-25 – BOTTOM COVER



12 2800-26 – TOP COVER



13 2800-05 – SILL TRACK



BILL OF MATERIALS				
ITEM #	PART NUMBER	PART NAME	ALLOY & TEMPERED	REMARKS
1	2800-02	HEAD	6063-T6	
2	2800-03	SILL	6063-T6	
3	2800-08	TOP PANEL	6063-T6	
4	2800-09	MOVING PANEL	6063-T6	
5	2800-19	BOTTOM FIXED PANEL	6063-T6	
6	2800-04	JAMB	6063-T6	
7	2800-10	MOVING PANEL	6063-T6	
8	2800-13	FIXED STILE	6063-T6	
9	2800-22	JAMB FIXED	6063-T6	
10	2800-11	INTERLOCK	6063-T6	
11	2800-25	BOTTOM COVER	6063-T6	
12	2800-26	TOP COVER	6063-T6	
13	2800-05	SILL TRACK	6063-T6	

Manufacturer:

CGS

CONTINENTAL GLASS SYSTEMS LLC.

325 West 74 Place Hialeah, FL 33014

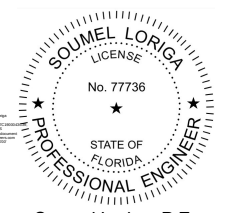
Phone 305.231.1101

Toll Free 1.877.221.1101

Sub. No.	Rev. No.	Date	Drawn By	FBC 2020 CODE CHANGE	Submittal/Revision Description
A	10/10/20				



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2800 SERIES
L.M.I.

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SGD SYSTEM

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Scale

AS NOTED

Project No.

FLORIDA APPROVAL 2020

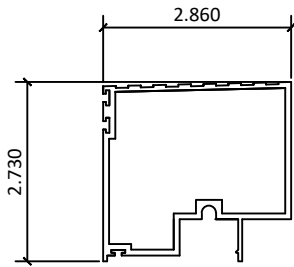
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EXTRUSIONS & BOM

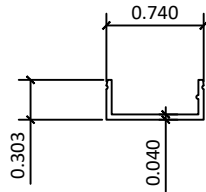
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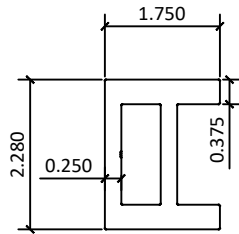
14 2800-24 - THRESHOLD



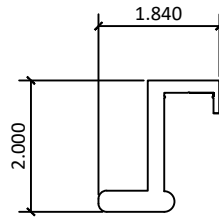
15 5500-09 - HEAD SCREW COVER



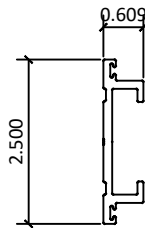
16 2800-23 - REINFORCING



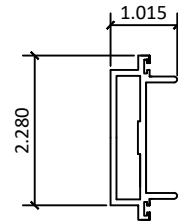
17 2800-20 - HANDLE



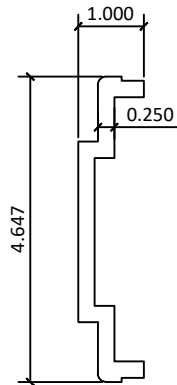
18 2800-21 - JAMB ADAPTOR



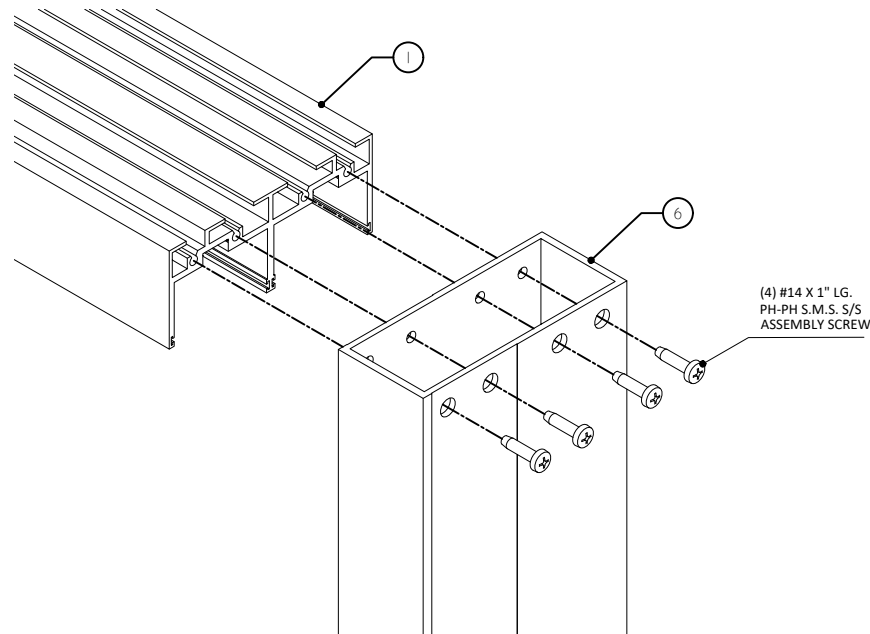
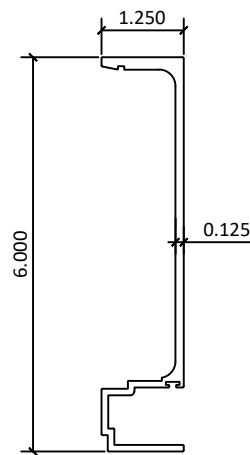
19 2800-06 - ASTRAGAL



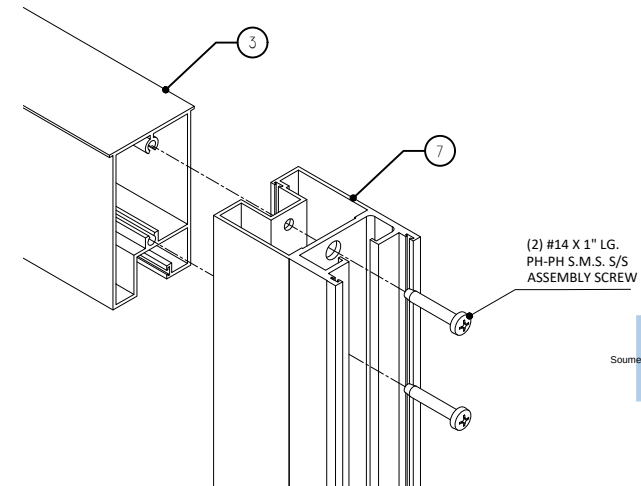
21 3000-14 - MALE & FEMALE REINFORCEMENT



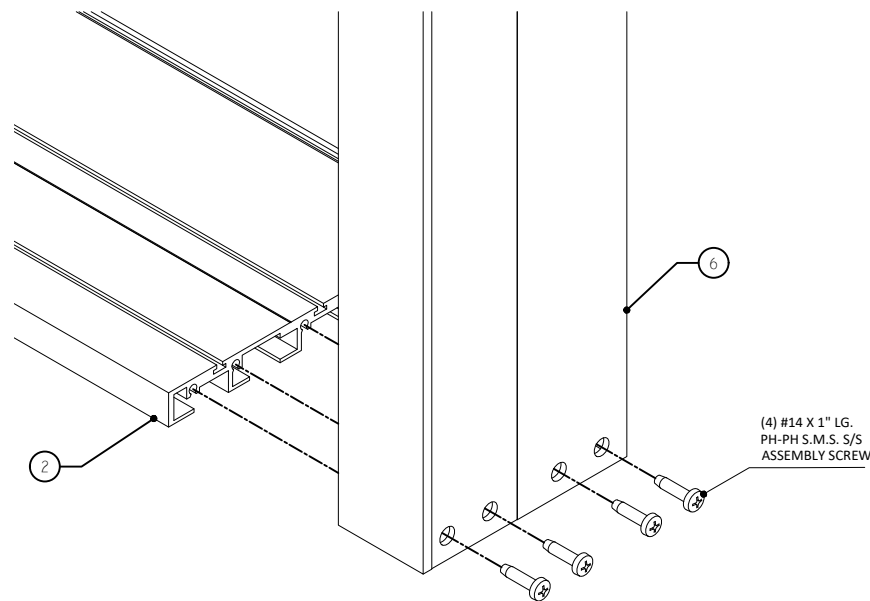
23 3000-06 - FEMALE



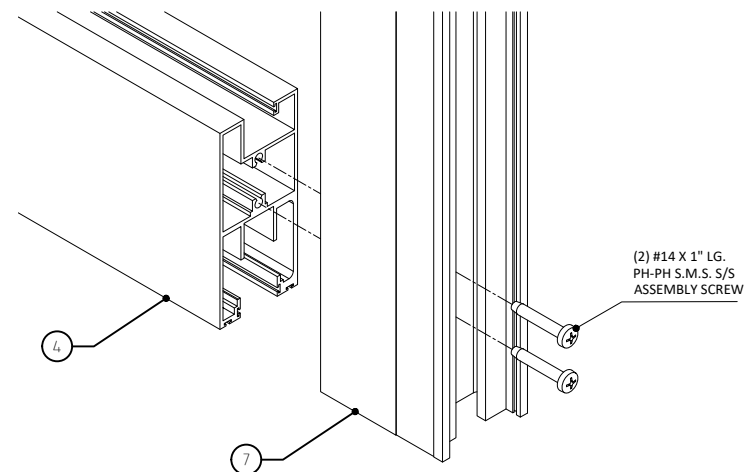
DOOR FRAME TOP CORNER



DOOR PANEL TOP CORNER



DOOR FRAME BOTTOM CORNER



DOOR PANEL BOTTOM CORNER

BILL OF MATERIALS

ITEM #	PART NUMBER	PART NAME	ALLOY & TEMPERED	REMARKS
14	2 8 0 0 - 2 4	THRESHOLD	6063-T6	
15	5 5 0 0 - 0 9	HEAD SCREW COVER	6063-T6	
16	2 8 0 0 - 2 3	REINFORCING L=60"	6063-T6	
17	2 8 0 0 - 2 0	HANDLE	6063-T6	
18	2 8 0 0 - 2 1	JAMB ADAPTOR	6063-T6	
19	2 8 0 0 - 0 6	ASTRAGAL	6063-T6	
21	3 0 0 0 - 1 4	MALE AND FEMALE REINFORCEMENT	6063-T6	
23	3 0 0 0 - 0 6	FEMALE	6063-T6	
30		FIN. SEAL .187 x .250	ULTRAFAB	
31		FIN. SEAL .187 x .370	ULTRAFAB	
32		WHEEL		
33	C G S - 0 2	GLASS SPACER	CENTRAL PLASTIC	

Manufacturer:

CGS

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325 West 74 Place Hialeah, FL 33014

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Toll Free 1.877.221.1101

Submittal/Revision Description

FBC 2020 CODE CHANGE

Drawn By

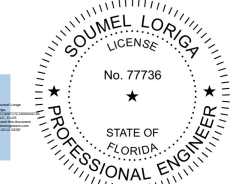
Date

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EXTRUSIONS & BOM

Sheet No.

SHEET: 10 OF:10