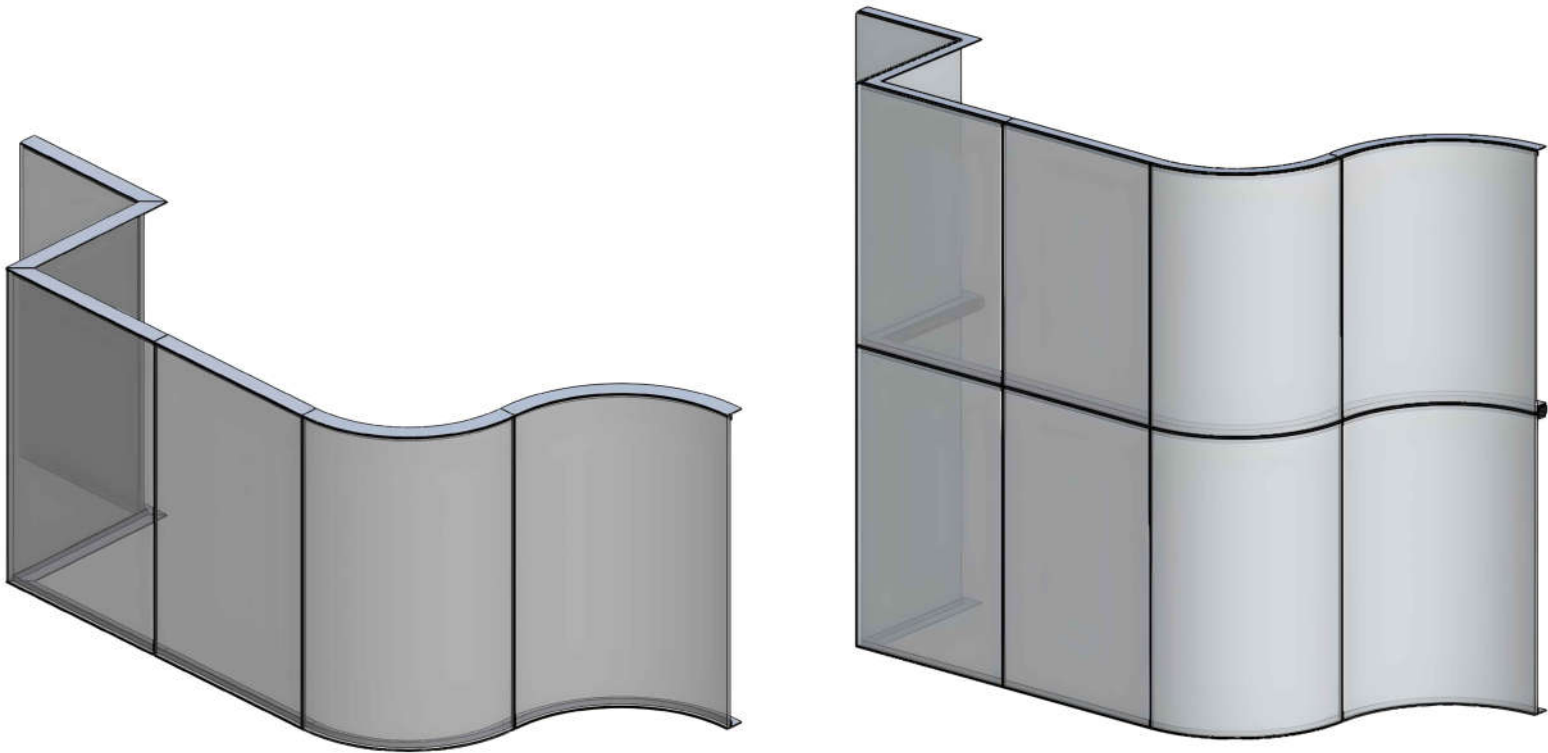


FENEX® BUTT GLAZED WINDOW WALL
SMALL & LARGE MISSILE IMPACT
RESISTANT (MISSILE LEVEL D)
FLORIDA STATE PRODUCT APPROVAL FL # 42081



DRAWINGS INDEX

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8	JAMB DETAILS
9	INTERMEDIATE HORIZONTAL DETAILS
10	BUTT GLAZED JOINT DETAILS
11 TO 13	CORNER JOINT DETAILS
14	ANCHORS SCHEDULE
15	PART LIST
15	TOTAL SHEET



SCAN THIS QR CODE FOR MORE
INFORMATION

GENERAL NOTES:

- THIS SYSTEM DESCRIBED HEREIN HAS BEEN DESIGNED AND TESTED IN ACCORDANCE WITH THE FLORIDA BUILDING CODE EIGHTH EDITION (2023) PER:
 - ASTM E330, E331, E283, E1886, E1996
 - TAS 201 / 202 / 203
 - AAMA 101-97
 - AAMA 501
 - ANSI Z97.1
- FOR USE WITHIN AND OUTSIDE THE HIGH VELOCITY HURRICANE ZONE (HVHZ). AS QUALIFIED IN TEST REPORT # BT-FXC-21-002 BY BLACKWATER TECHNICAL SERVICES, INC.
- DESIGN PRESSURE NOTED HEREIN ARE BASED ON MAXIMUM TESTED PRESSURES DIVIDED BY A 1.5 SAFETY FACTOR.
- THIS SYSTEM IS SMALL MISSILE IMPACT (SMI) AND LARGE MISSILE IMPACT (LMI) RESISTANT AND DOES NOT REQUIRES IMPACT SHUTTERS.
- NO 33-1/3% INCREASE IN ALLOWABLE STRESS HAS BEEN USED IN THE DESIGN OF THIS SYSTEM. WIND LOAD DURATION FACTOR Cd=1.6 HAS BEEN USED FOR WOOD ANCHOR DESIGN.
- THE ARCHITECT/ENGINEER OF RECORD FOR THE PROJECT SUPERSTRUCTURE WITH WHICH THIS DESIGN IS USED SHALL BE RESPONSIBLE FOR THE INTEGRITY OF ALL SUPPORTING SURFACES TO THIS DESIGN WHICH SHALL BE COORDINATED BY THE PERMITTING CONTRACTOR. WOOD BUCKS (BY OTHERS) SHALL BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE EXISTING STRUCTURE.
- THE SYSTEM DETAILED HEREIN IS GENERIC AND DOES NOT PROVIDE INFORMATION FOR A SPECIFIC SITE. FOR SITE CONDITIONS DIFFERENT FROM THE CONDITIONS DETAILED HEREIN, A LICENSED ENGINEER OR REGISTERED ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE IN CONJUNCTION WITH THIS DOCUMENT.
- ALL CONCRETE ANCHORS SPECIFIED HEREIN REFER TO DEWALT SCREW-BOLTS+ OR A CERTIFIED EQUIVALENT UNLESS NOTED OTHERWISE.
- ALL ANCHORS INTO METAL SUBSTRATES TO BE CORROSION-RESISTANT MACHINE BOLTS (GRADE 2 MIN.) UNLESS NOTED OTHERWISE.
- ALL ANCHORS INTO WOOD SUBSTRATES TO BE WOOD SCREWS OR LAG SCREWS FASTENED TO No. 2 SOUTHERN YELLOW PINE (S.G.= 0.55 MIN.) IN DRY CONDITIONS, UNLESS NOTED OTHERWISE.
- ALL ANCHORS (AS APPLICABLE) SHALL BE INSTALLED PER MANUFACTURER RECOMMENDATIONS.
- ALL EXTRUSIONS SHALL BE 6061-T6 OR 6005-T5 ALUMINUM.
- GLAZING ILLUSTRATED HEREIN UTILIZES SENTRYGLAS INTERLAYER BY KURARAY AMERICA INC. (NOA# 22-1116.01)
- THE CONTRACTOR IS RESPONSIBLE TO ISOLATE ALL MEMBERS FROM DISSIMILAR MATERIALS TO PREVENT ELECTROLYSIS.
- ENGINEER SEAL AFFIXED HERE TO VALIDATES STRUCTURAL DESIGN AS SHOWN ONLY. USE OF THIS SPECIFICATION BY CONTRACTOR, et. al. INDEMNIFIES & SAVES HARMLESS THIS ENGINEER FOR ALL COST & ERECTION, & CONSTRUCTION PRACTICES BEYOND THAT WHICH IS CALLED FOR BY LOCAL, STATE, & FEDERAL CODES & FROM DEVIATIONS OF THIS PLAN.
- EXCEPT AS EXPRESSLY PROVIDED HEREIN, NO ADDITIONAL CERTIFICATIONS OR AFFIRMATIONS ARE INTENDED.
- ALTERATIONS, ADDITIONS, OR OTHER MARKINGS TO THIS DOCUMENT ARE NOT PERMITTED AND INVALIDATE THIS CERTIFICATION.
- PRODUCT SHALL BE PERMANENTLY LABELED WITH A MINIMUM OF ONE LABEL PER SYSTEM CONTAINING THE FOLLOWING:

FENEX® LLC.
2801 NW 55th CT., BUILDING 8W
FT. LAUDERDALE, FL 33309
TAS 201/202/203
APPROVED BY FLORIDA BUILDING COMMISSION

LEGEND

SYMBOL/ ACRONYM	DESCRIPTION
R.O.	ROUGH OPENING
F.S.	FRAME SIZE
G.S.	GLASS SIZE
D.L.O.	DAY LIGHT OPENING
TYP.	TYPICAL
O.C.	ON CENTER
V.I.F.	CONTRACTOR TO VERIFY IN FIELD
T&B	TOP AND BOTTOM
▼	PRE ENGINEERED ANCHOR LOCATIONS



DATE	DESCRIPTION	DRWN	CHKD	DATE	DESCRIPTION	DRWN	CHKD
04/24/23	INITIAL SET	LR	HN/UP	11/02/23	FBC 2023 UP	HN	

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FENEX® BUTT GLAZED WINDOW WALL
SMALL & LARGE MISSILE IMPACT RESISTANT (MISSILE LEVEL D)
FLORIDA STATE PRODUCT APPROVAL FL # 42081

P23-2854-00.0-FENE01



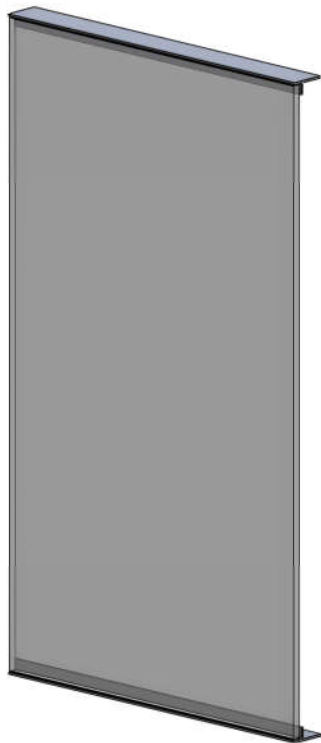
GORDON DIBATTISTO, P.E.
P.E. No. 82328 (FL)

11/02/23

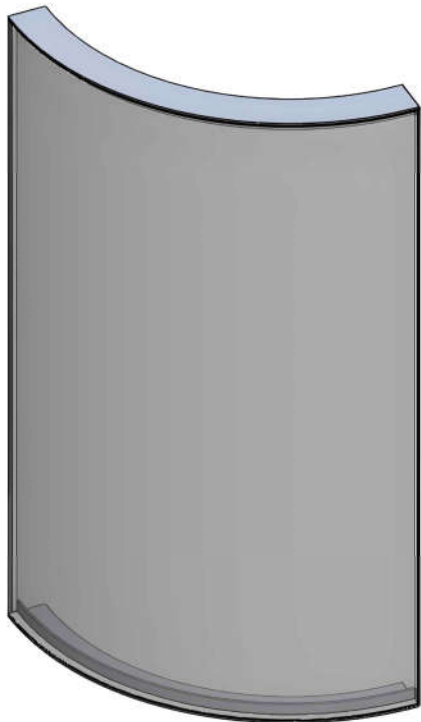
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SHEET:
1 OF 15

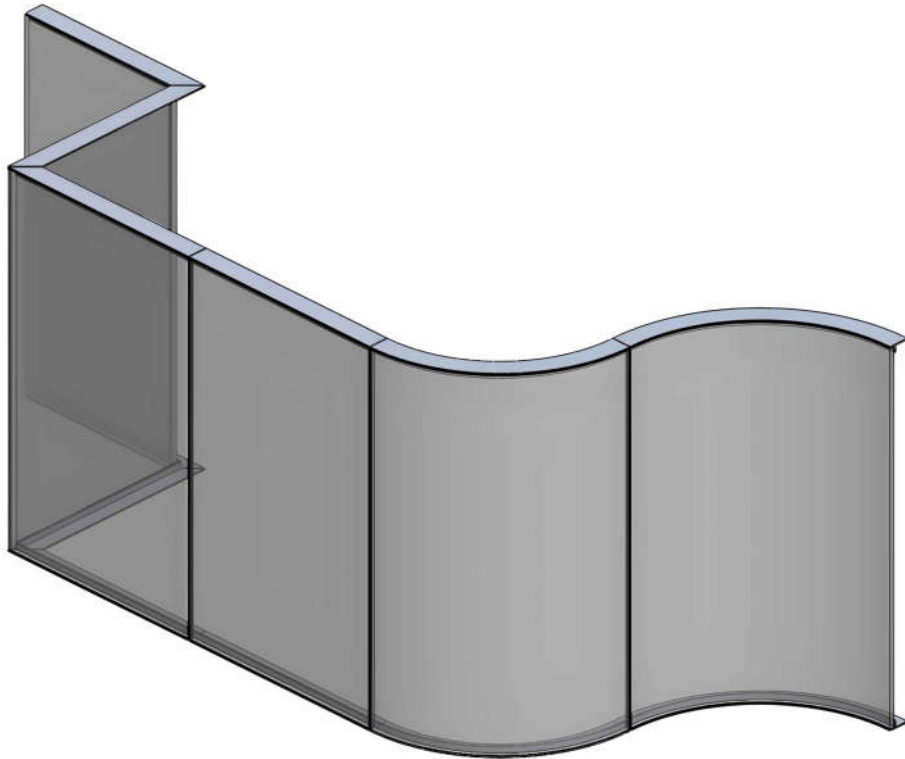
SYSTEM CONFIGURATIONS



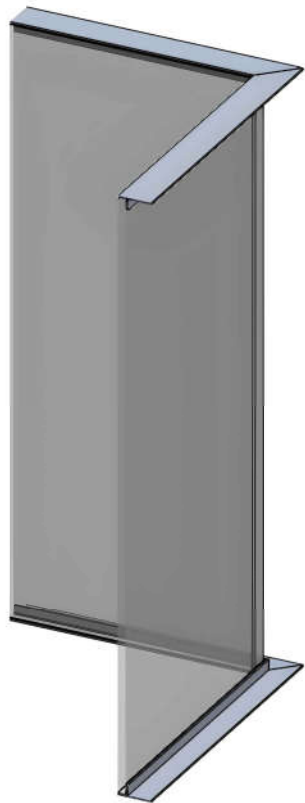
FLAT PANEL



CURVED PANEL



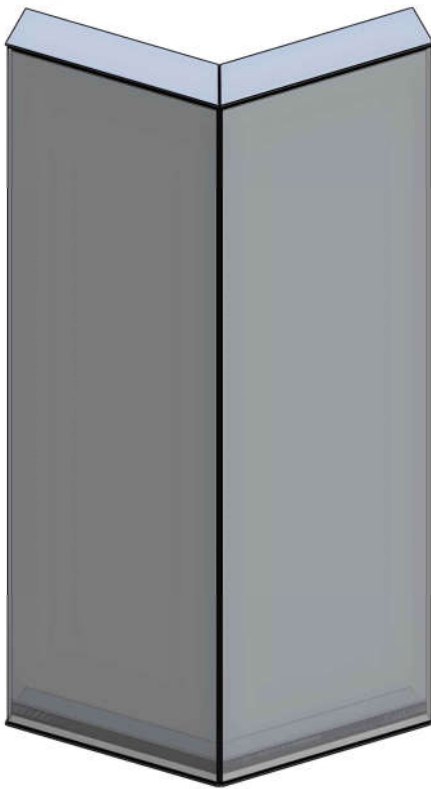
BUTT GLAZED COMBINED CONFIGURATION OPTIONS



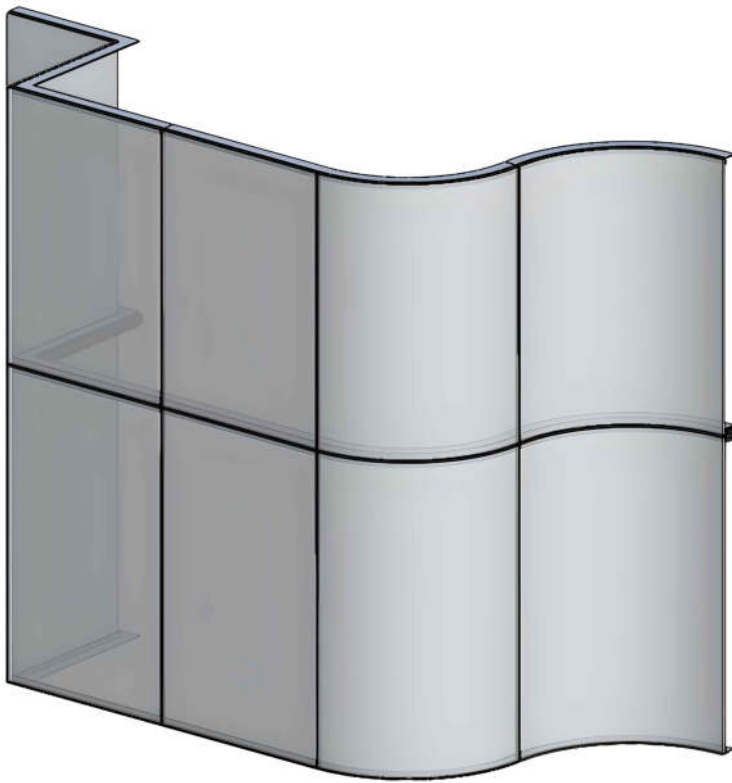
90° INSIDE CORNER



90° OUTSIDE CORNER



VARIABLE ANGLE CORNER



BUTT GLAZED COMBINED CONFIGURATION OPTIONS

NOTE:
1. STACKED BUTT GLAZED LOOK CAN BE ACHIEVED WITH THE ADDITION OF A HORIZONTAL STRUCTURAL BREAK DESIGNED BY A LICENSED PROFESSIONAL ENGINEER

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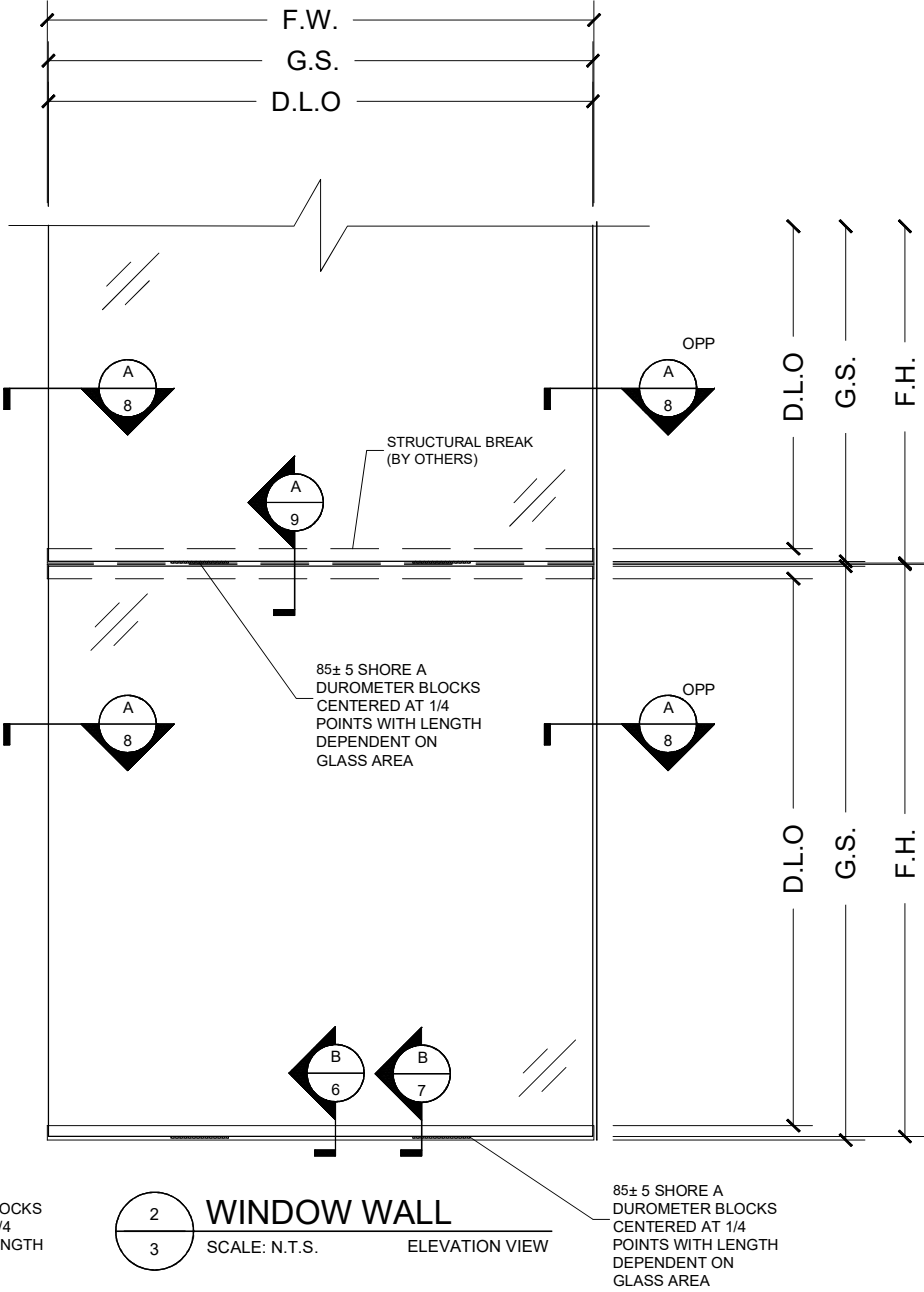
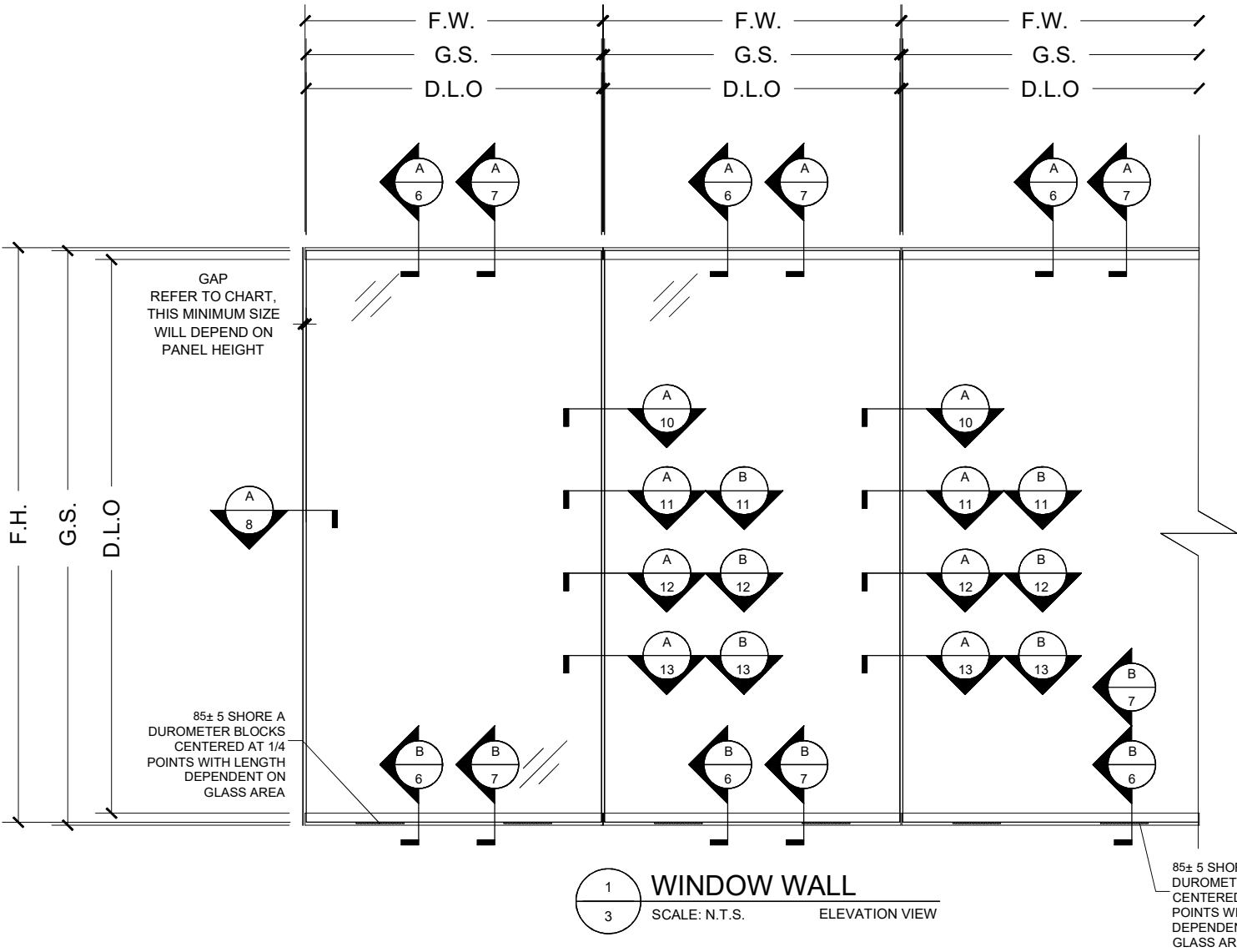
ENGINEERING
1505 SW 147TH AVE.
PEMBROKE PINES, FL 33027
(954) 599-8700
OFFICE@DOPEENGINEERING.COM
REGISTRY No. 34110



GORDON DIBATTISTO, P.E.
P.E. No. 82328 (FL)
1/02/23
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C:\USERS\AP\WORKSPACE\RESIDENTIAL\BUTT GLAZED WINDOW WALL - FLA 0811-2024 REVIEW V02.DWG

SYSTEM ELEVATIONS - FLAT PANELS



NOTE:
1. WINDOWS MAY BE INSTALLED TOGETHER AN INFINITE NUMBER OF BAYS PROVIDED EACH WINDOW SIZE DOES NOT EXCEED SIZE ON CHART.

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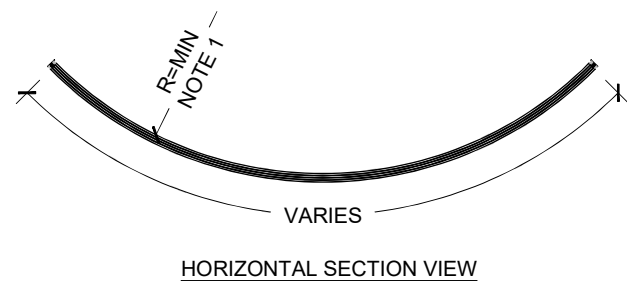
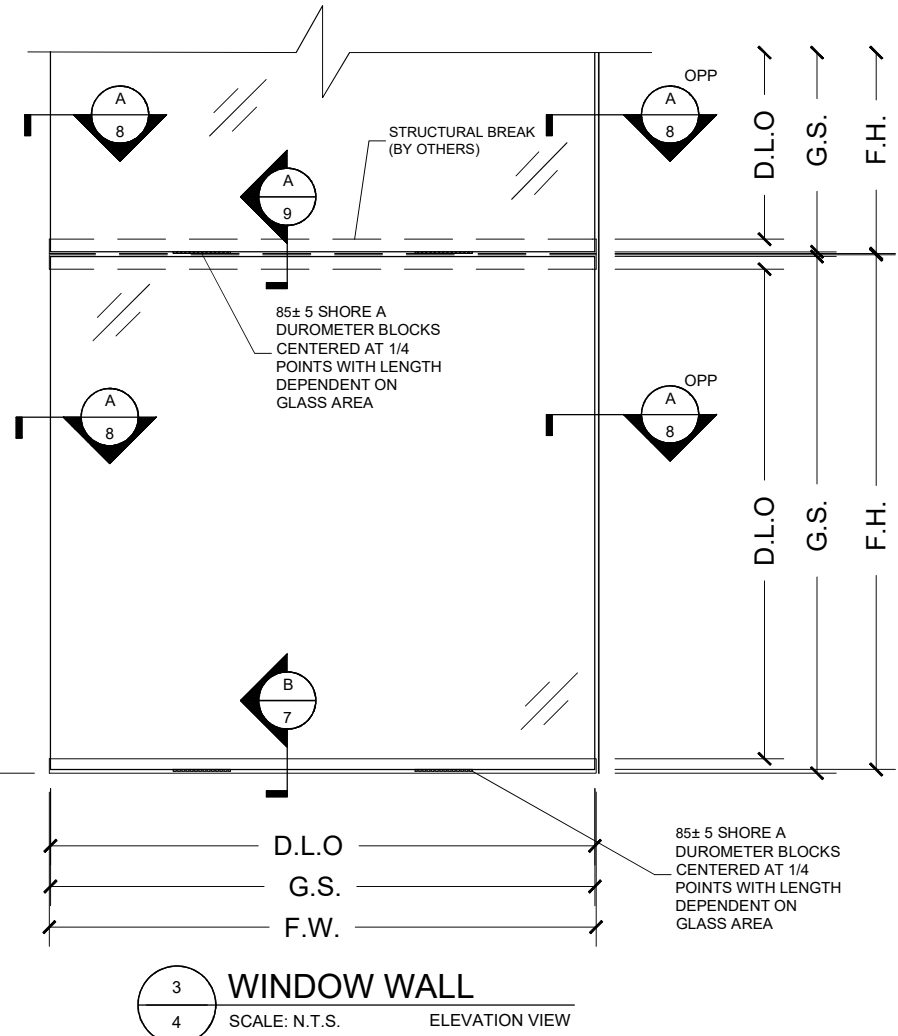
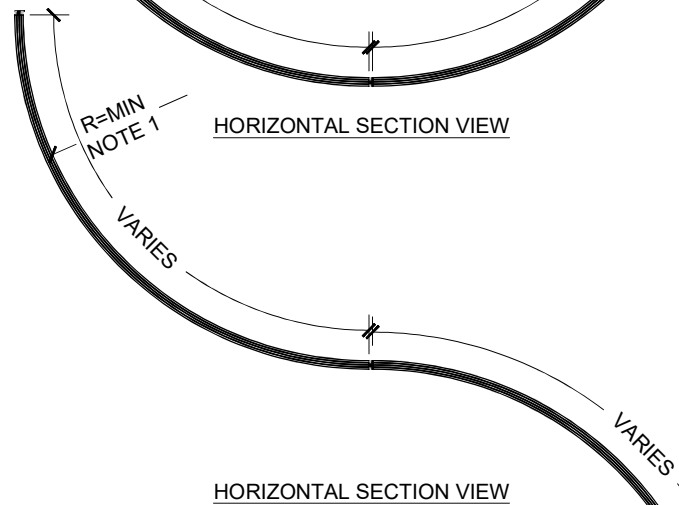
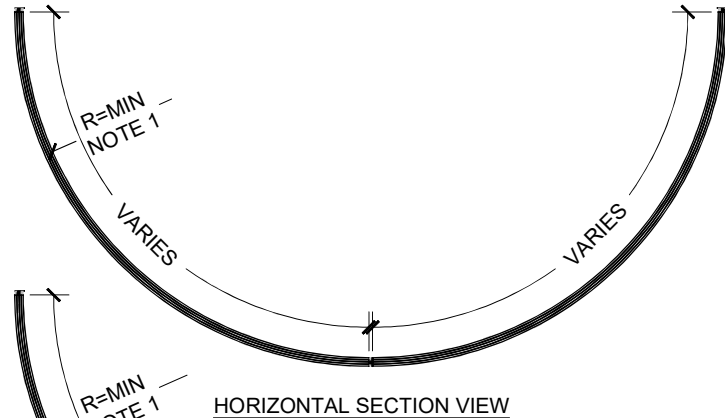
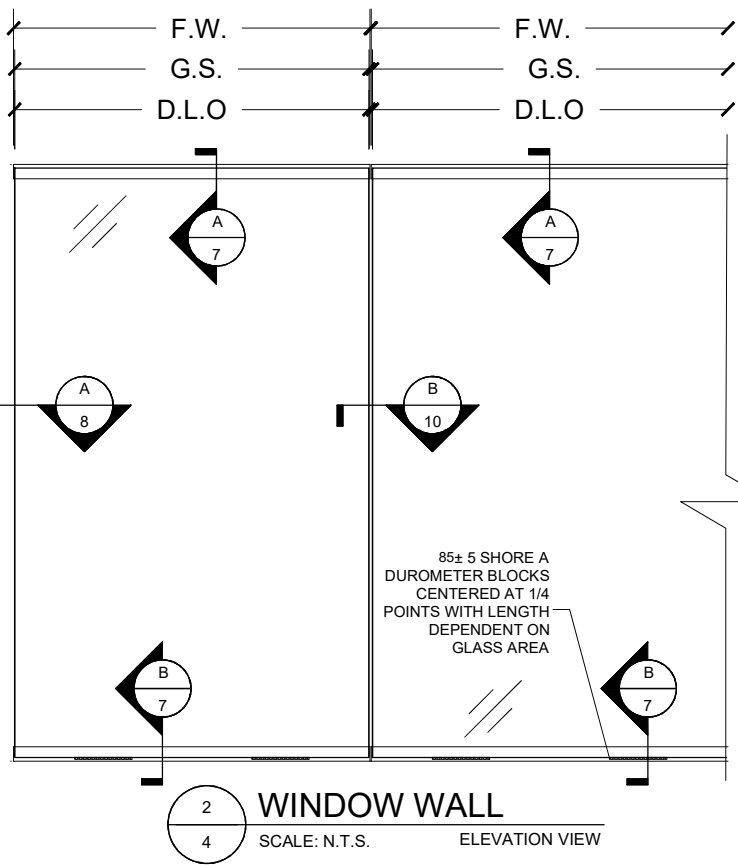
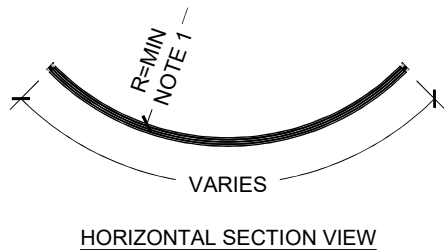
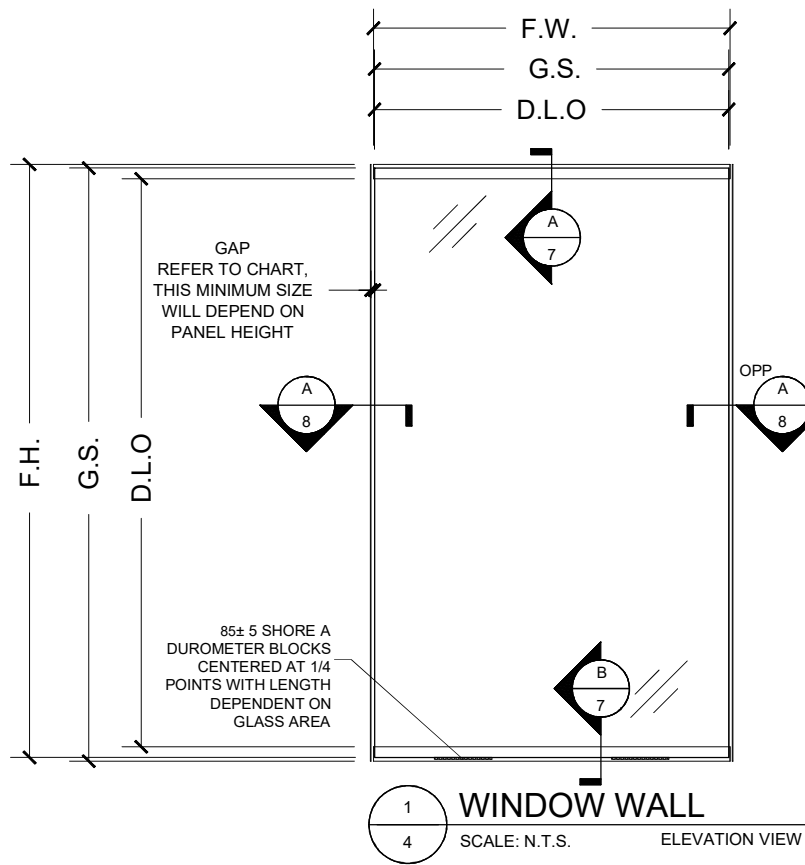
ENGINEERING
1505 SW 14TH AVE.
PEMBROKE PINES, FL 33027
(561) 599-8700
OFFICE@DOPEENGINEERING.COM
REGISTRY NO. 34110



GORDON DIBATTISTO, P.E.
P.E. No. 82328 (FL)
11/02/23
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SHEET:
3 OF 15

SYSTEM ELEVATIONS - CURVED PANELS



- NOTES:
1. MINIMUM RADIUS DEPENDENT OF GLASS MAKE-UP AND FABRICATION CONSTRAINTS.
 2. WINDOWS MAY BE INSTALLED TOGETHER AN INFINITE NUMBER OF BAYS PROVIDED EACH WINDOW SIZE DOES NOT EXCEED THE SIZE ON THE CHART.

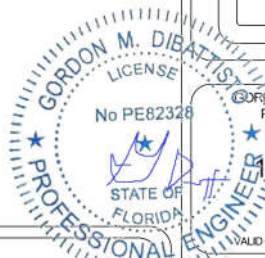
DATE	DESCRIPTION	DRWN	CHKD
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FENEX, LLC
2801 NW 55 CT BUILDING 8W
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FLORIDA STATE PRODUCT APPROVAL FL # 42081

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PEMBROKE PINES, FL 33027
(561) 599-8700
OFFICE@DOPEENGINEERING.COM
REGISTRY No. 34110



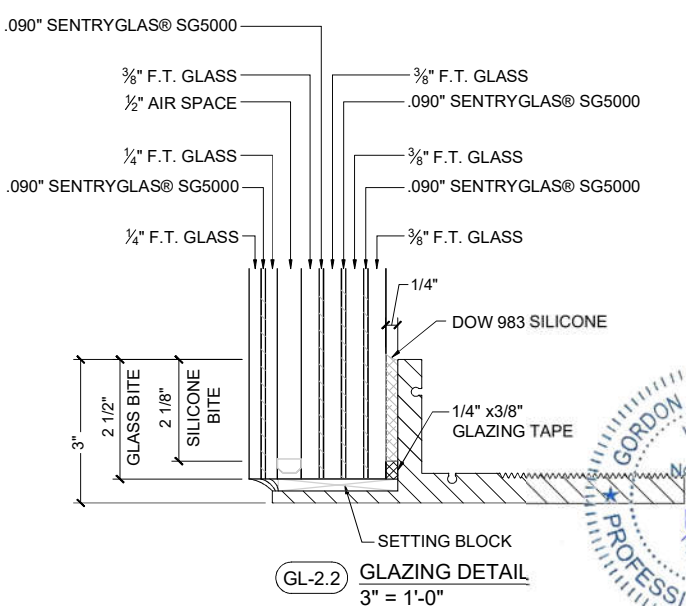
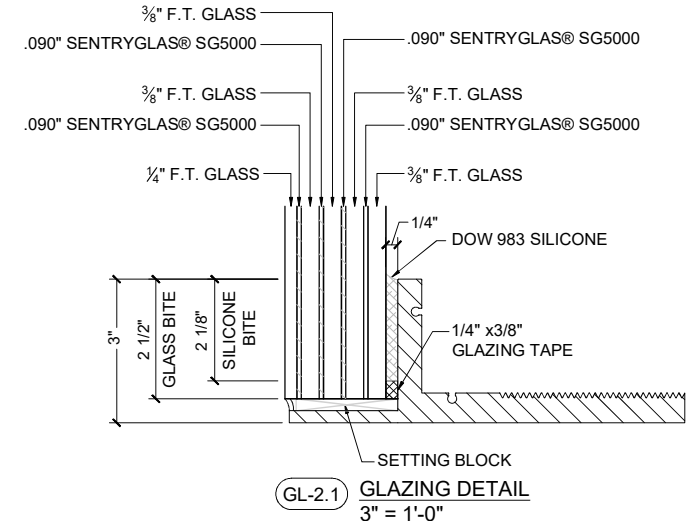
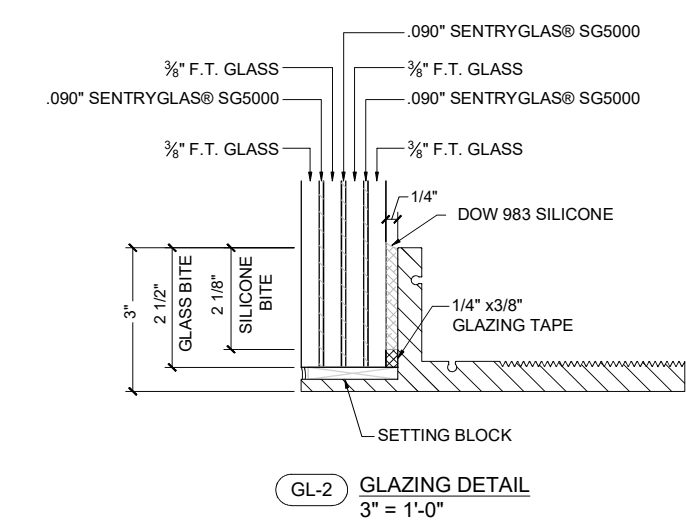
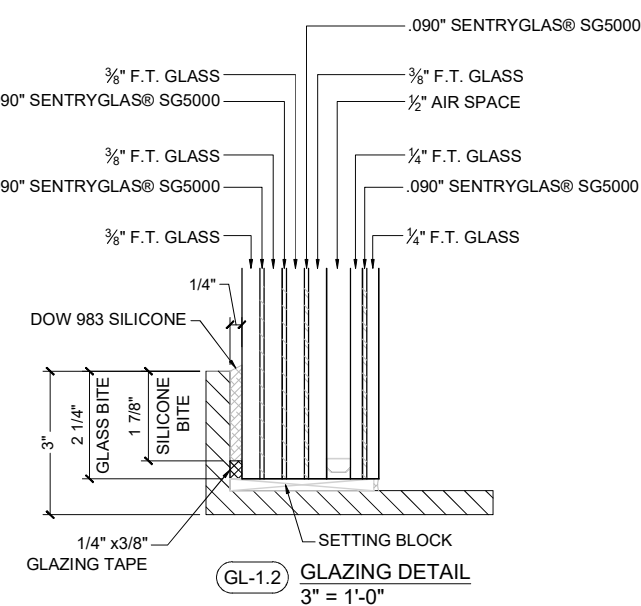
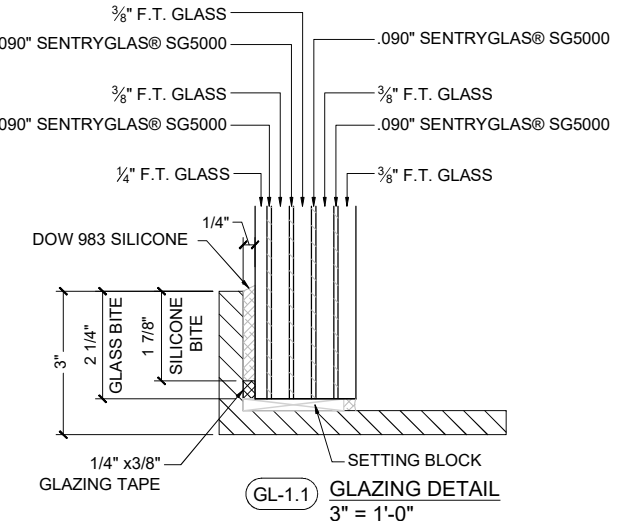
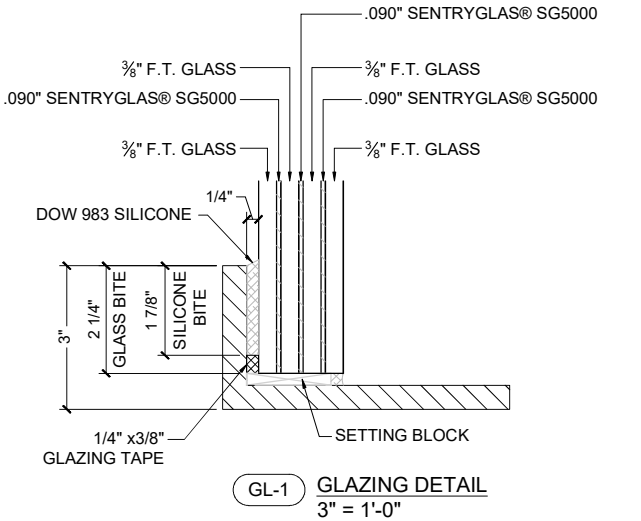
GORDON M. DIBATTISTO, P.E.
P.E. No. 82328 (FL)
11/02/23

SHEET:
4 OF 15

GLAZING DETAILS AND PRESSURE TABLES

DESIGN TABLE			
F.S. DIMENSIONS		ASD PRESSURES	
WIDTH	HEIGHT	POSITIVE	NEGATIVE
IN	IN	PSF	PSF
48	48	70	-70
72		70	-70
96		70	-70
120		70	-70
144		70	-70
168		70	-70
192		70	-70
216		70	-70
240		70	-70
264		70	-70
288		70	-70
312		70	-70
336		70	-70
360		70	-70
384		70	-70
408		70	-70
432		70	-70
456		70	-70
480		70	-70
512		70	-70
48	72	70	-70
72		70	-70
96		70	-70
120		70	-70
144		70	-70
168		70	-70
192		70	-70
216		70	-70
240		70	-70
264		70	-70
288		70	-70
312		70	-70
341		70	-70

DESIGN TABLE			
F.S. DIMENSIONS		ASD PRESSURES	
WIDTH	HEIGHT	POSITIVE	NEGATIVE
IN	IN	PSF	PSF
48	96	70	-70
72		70	-70
96		70	-70
120		70	-70
144		70	-70
168		70	-70
192	120	70	-70
216		70	-70
240		70	-70
256		70	-70
48		70	-70
72		70	-70
96	144	70	-70
120		70	-70
144		70	-70
168		70	-70
192		70	-70
204		70	-70
48	168	70	-70
72		70	-70
96		70	-70
120		70	-70
146		70	-70
48	192	70	-70
72		70	-70
96		70	-70
120		70	-70
128		70	-70



NOTES:
1. GLASS COMPLIES WITH ASTM E1300-16
2. ALTERNATIVE SACRIFICIAL LITE CONFIGURATIONS CAN BE PROVIDED IN A SITE-SPECIFIC BASIS

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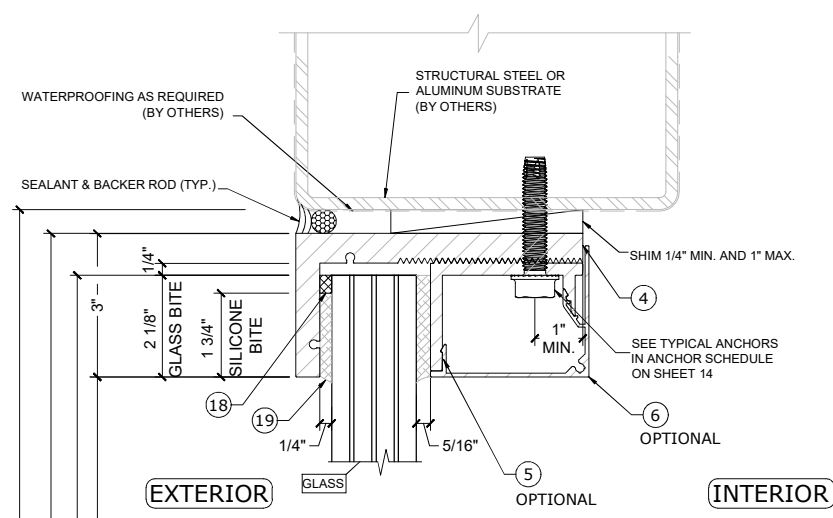
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ENGINEERING
1505 SW 147TH AVE.
PEMBROKE PINES, FL 33027
(561) 598-8700
OFFICE@DOPEENGINEERING.COM
REGISTRY No. 34110

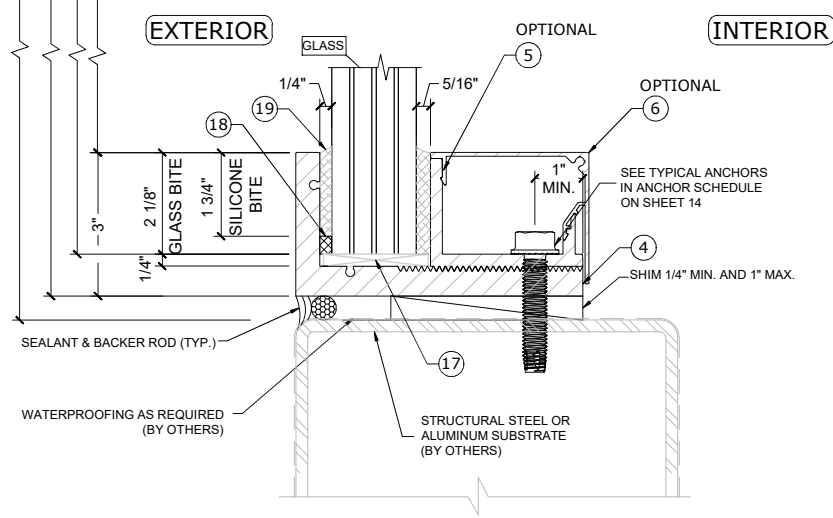
GORDON M. DIBATTISTO
P.E. No. 23228 (FL)
11/02/23
STATE OF FLORIDA
PROFESSIONAL ENGINEER
ALWAYS ONLY WITH ORIGINAL SEAL

SHEET:
5 OF 15

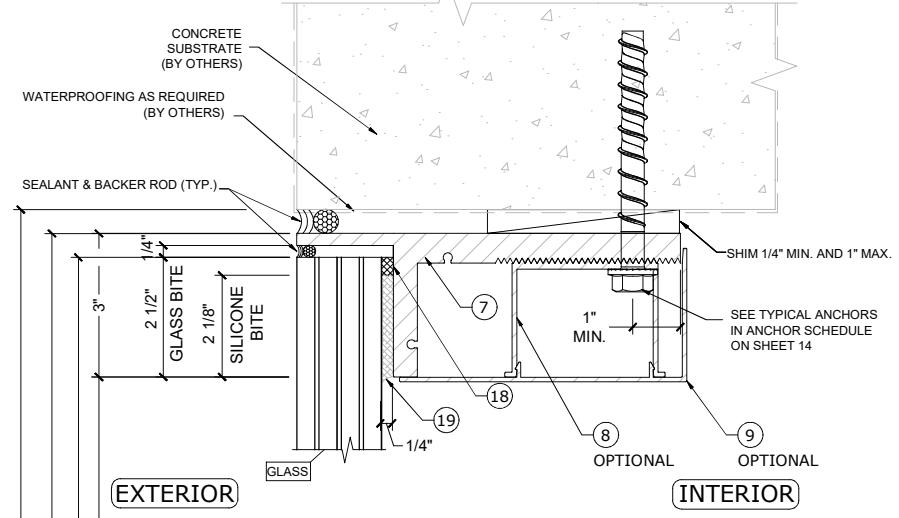
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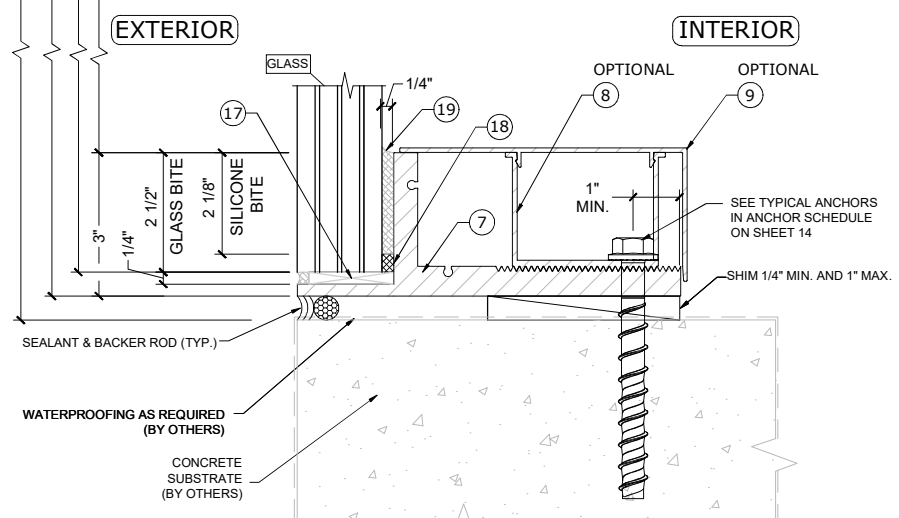
A HEAD ATTACHMENT DETAIL
SCALE: 3" = 1'-0" SECTION VIEW



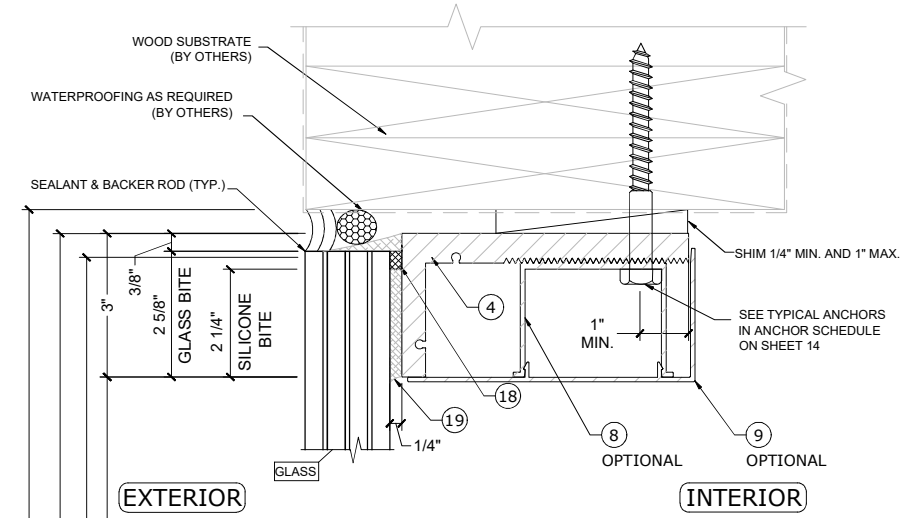
B SILL ATTACHMENT DETAIL
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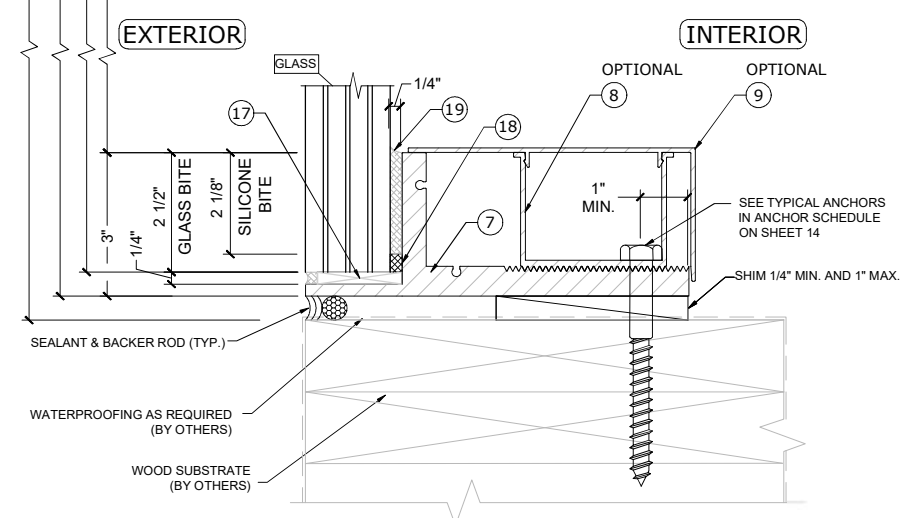
A HEAD ATTACHMENT DETAIL
SCALE: 3" = 1'-0" SECTION VIEW



B SILL ATTACHMENT DETAIL
SCALE: 3" = 1'-0" SECTION VIEW



A HEAD ATTACHMENT DETAIL
SCALE: 3" = 1'-0" SECTION VIEW



B SILL ATTACHMENT DETAIL
SCALE: 3" = 1'-0" SECTION VIEW

- NOTES:
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PENSACOLA, FL 33027
(904) 569-8700
OFFICE@DOPEENGINEERING.COM
REGISTRY No. 34110

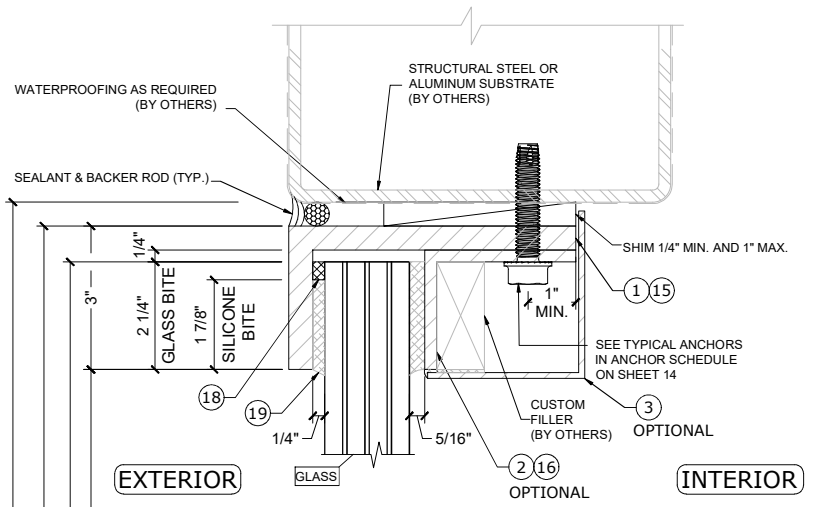
GORDON M. DIBATTISTO
LICENSE
No PE82328
STATE OF FLORIDA
PROFESSIONAL ENGINEER

GORDON M. DIBATTISTO, P.E.
No. 82328 (FL)
11/02/23

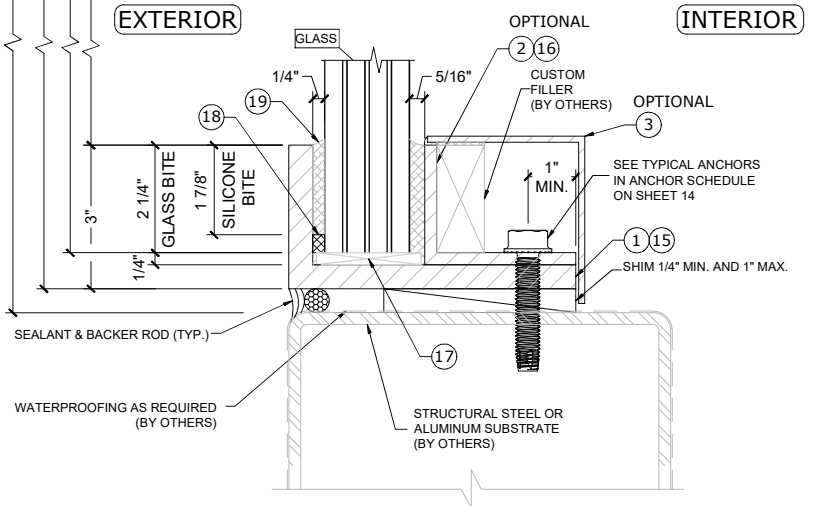
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SHEET:
6 OF 15

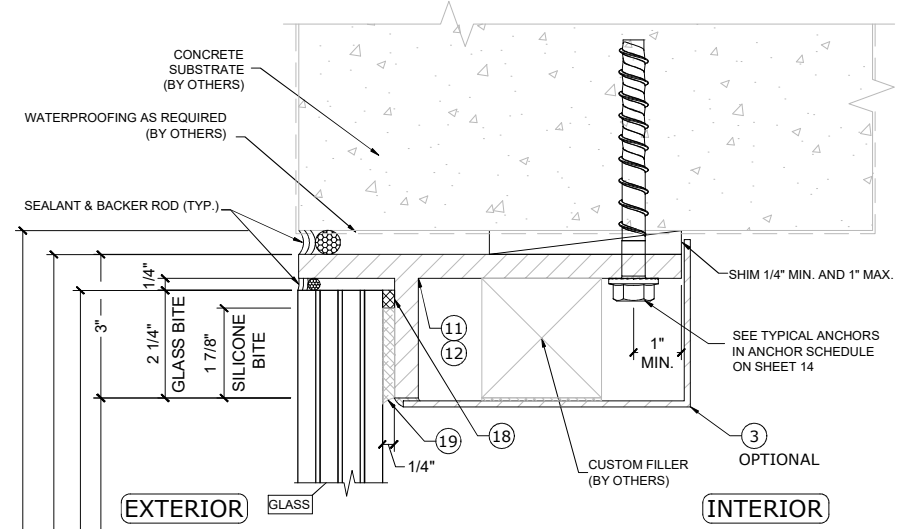
HEAD AND SILL DETAILS



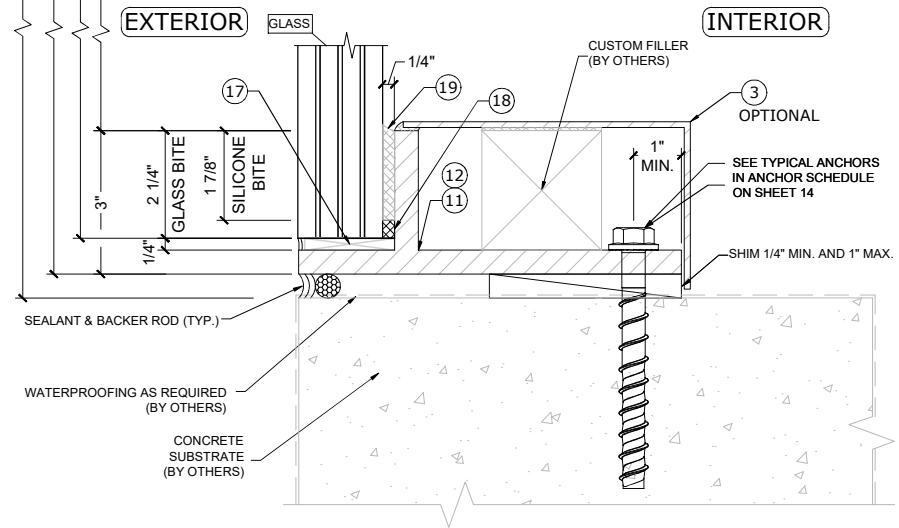
A HEAD ATTACHMENT DETAIL
SCALE: 3" = 1'-0" SECTION VIEW



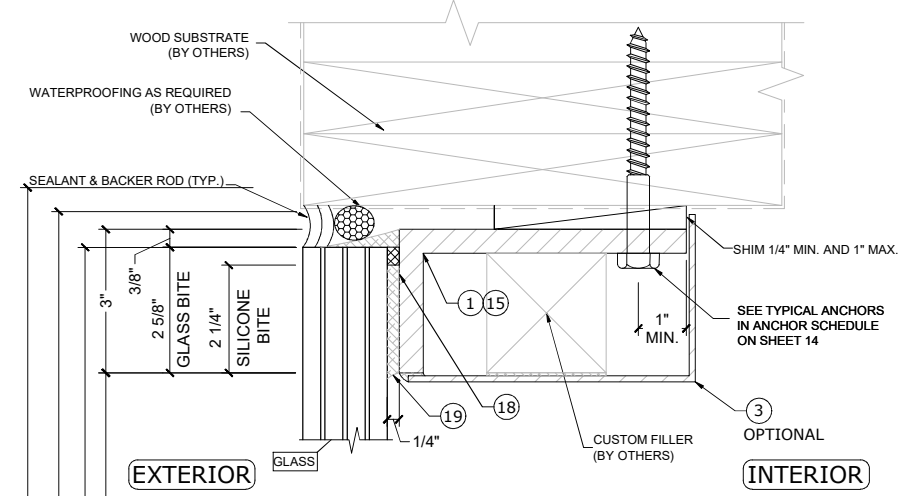
B SILL ATTACHMENT DETAIL
SCALE: 3" = 1'-0" SECTION VIEW



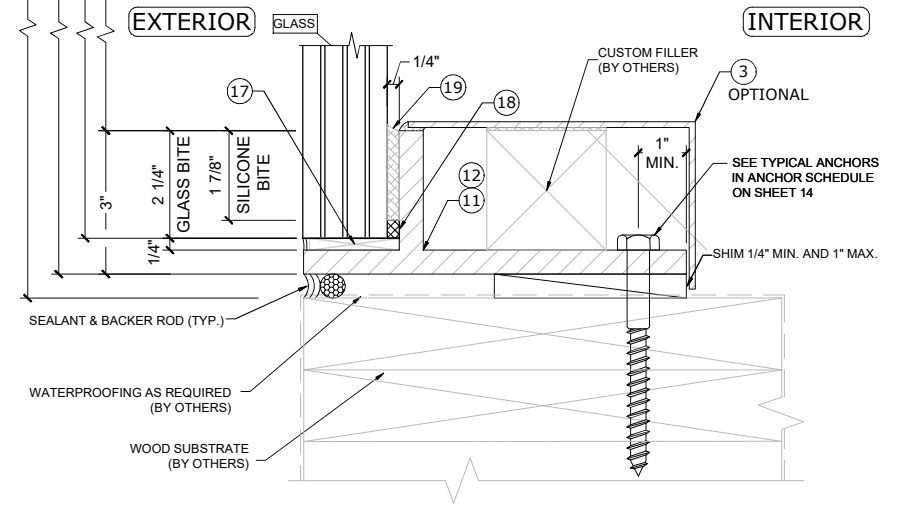
A HEAD ATTACHMENT DETAIL
SCALE: 3" = 1'-0" SECTION VIEW



B SILL ATTACHMENT DETAIL
SCALE: 3" = 1'-0" SECTION VIEW



A HEAD ATTACHMENT DETAIL
SCALE: 3" = 1'-0" SECTION VIEW



B SILL ATTACHMENT DETAIL
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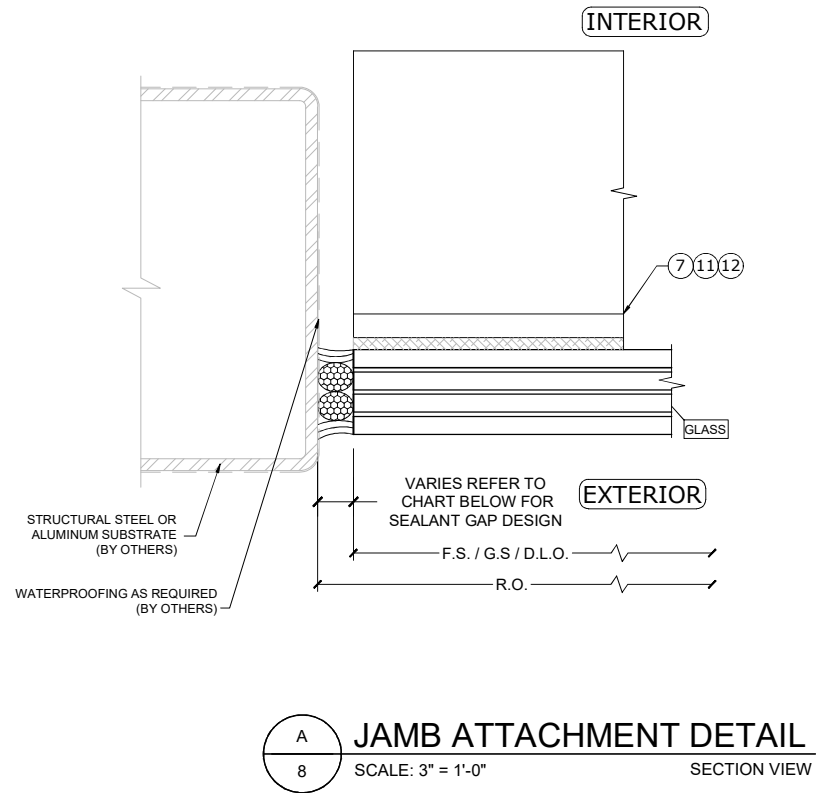
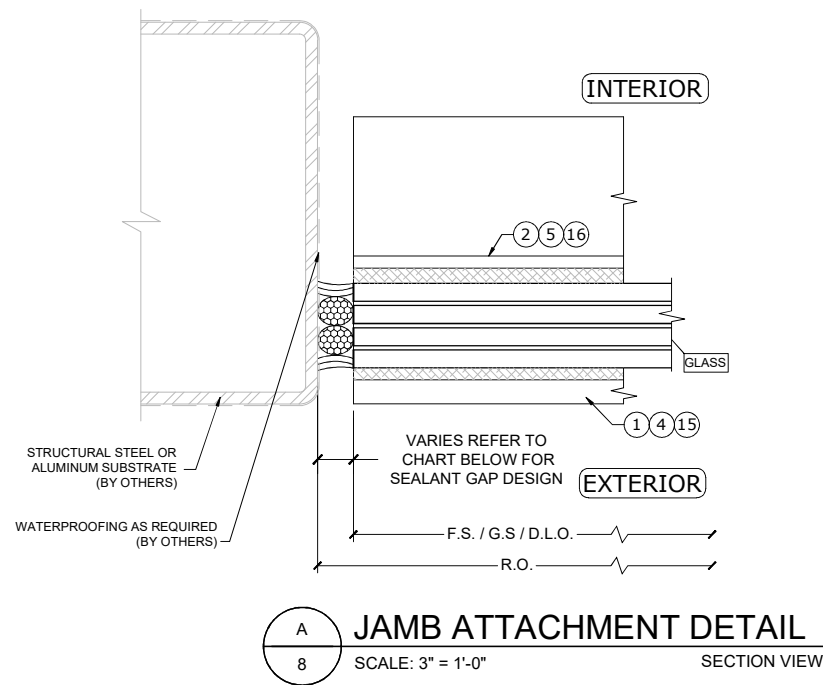
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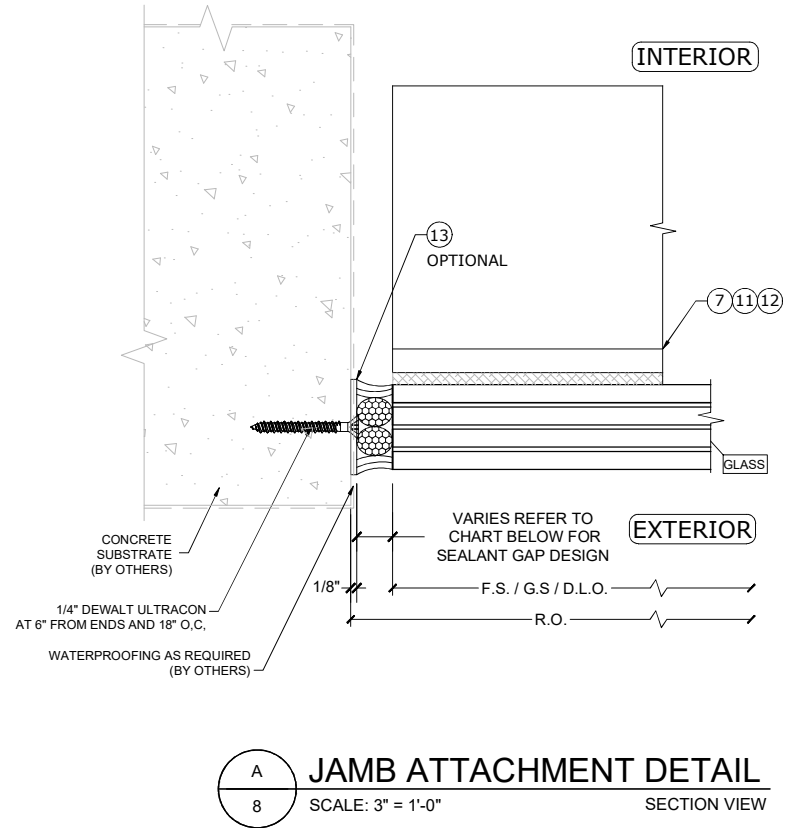
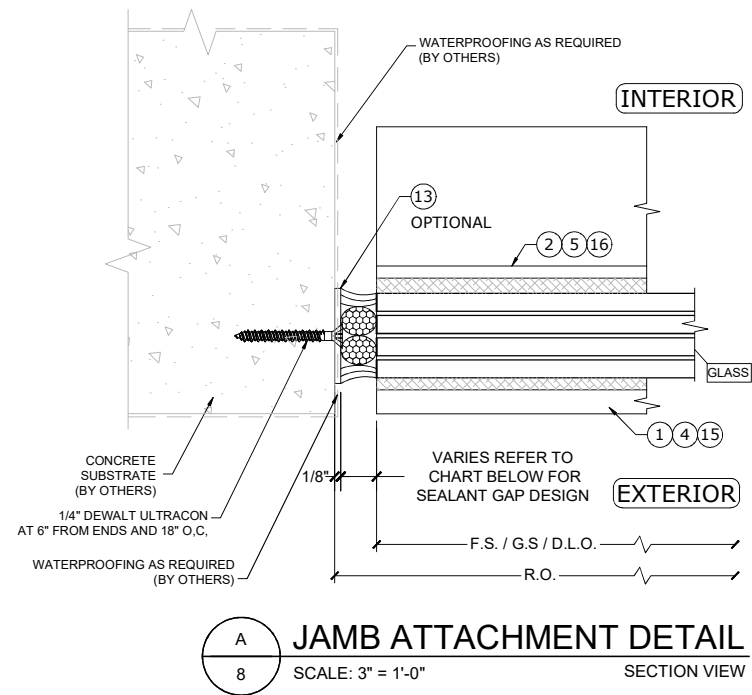
ENGINEERING
1505 SW 147TH AVE.
PEMBROKE PINES, FL 33027
(561) 592-8707
OFFICE@DOPEENGINEERING.COM
REGISTRY No. 34110

02/23

C:\USERS\AP\WORKSPACE\DESIGN\SUBMITTALS\GLAZED WINDOW WALL - FL 408 11-2024 REVIEWAL V02.DWG



JAMB DETAILS



FOR ALL JOINTS	SEALANT GAP			
	DOWSIL 795		DOWSIL 790	
	MIN.	MAX.	MIN.	MAX.
192"	1/2"	1-1/2"	3/8"	1-1/2"
156"	3/8"	1-1/2"	1/4"	1-1/2"
120"	3/8"	1-1/2"	1/4"	1-1/2"
REFERENCE MAXIMUM VALUES SHALL BE VERIFIED AS PER MANUFACTURER'S INSTRUCTIONS. MINIMUM 2:1 WIDTH-TO-DEPTH RATIO SHALL BE USED FOR SEALANT JOINT				

NOTES:

- ALL SUBSTRATES ARE INTERCHANGEABLE, AND ALL FRAME AND GLAZING DETAILS CAN BE USED ON ANY SUBSTRATES.
- SITE SPECIFIC SUBSTRATES ARE PERMITTED TO DEVIATE FROM WHAT IS SHOWN IN THE APPROVAL, PROVIDED THAT SITE-SPECIFIC CALCULATIONS HAVE BEEN PERFORMED AND ARE CERTIFIED BY A FLORIDA REGISTERED PROFESSIONAL ENGINEER



DATE	DESCRIPTION	DRWN	CHKD
04/24/23	INITIAL SET	LR	HN/UP
11/02/23	FBC 2023 UP	GV	HN

FENEX, LLC
2801 NW 55 CT BUILDING 8W
FT LAUDERDALE, FL 33309

FENEX® BUTT GLAZED WINDOW WALL
SMALL & LARGE MISSILE IMPACT RESISTANT (MISSILE LEVEL D)
FLORIDA STATE PRODUCT APPROVAL FL #42081

P23-2854-00.0-FENE01

ENGINEERING
1505 SW 147TH AVE.
PEMBROKE PINES, FL 33027
(561) 599-8707
OFFICE@DOPEENGINEERING.COM
REGISTRY No. 34110

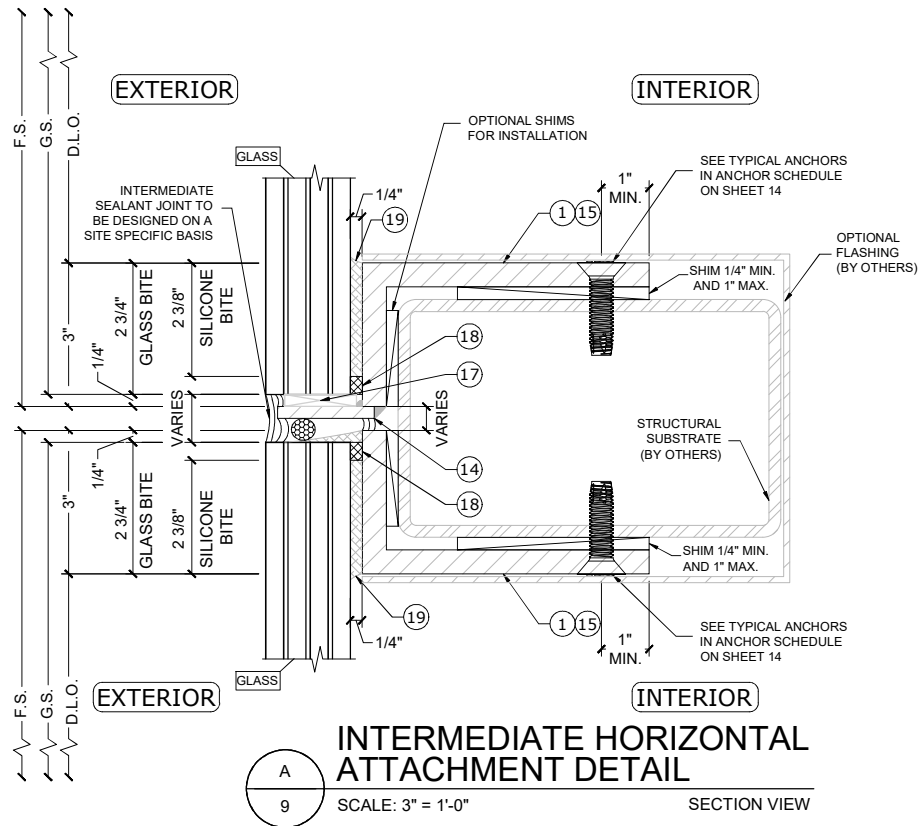
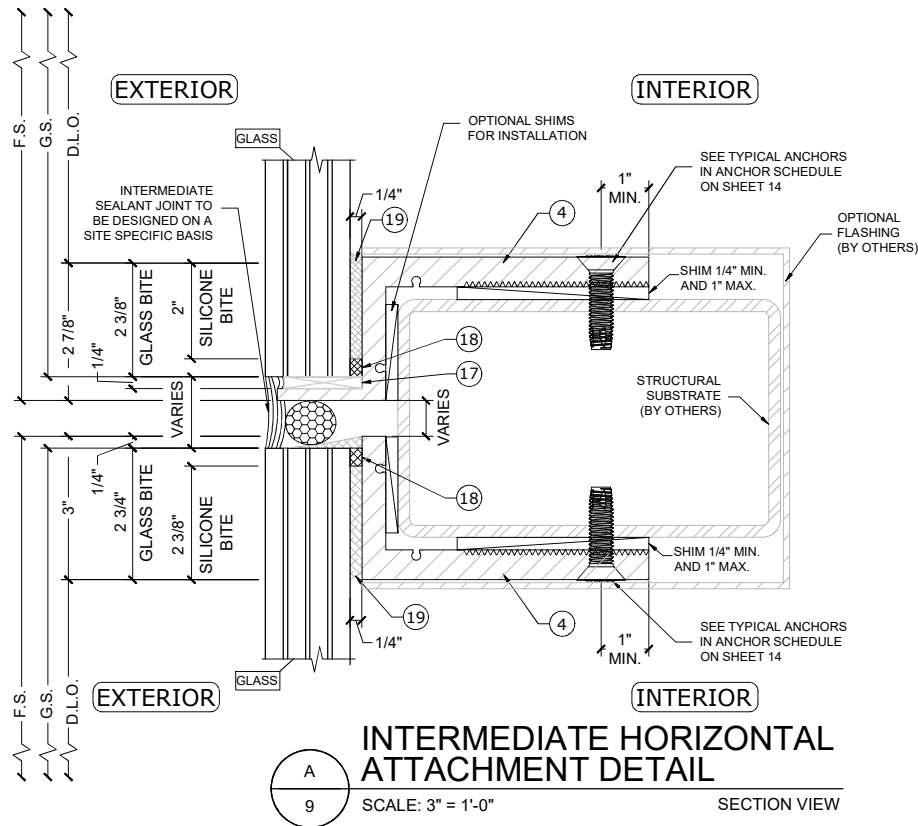
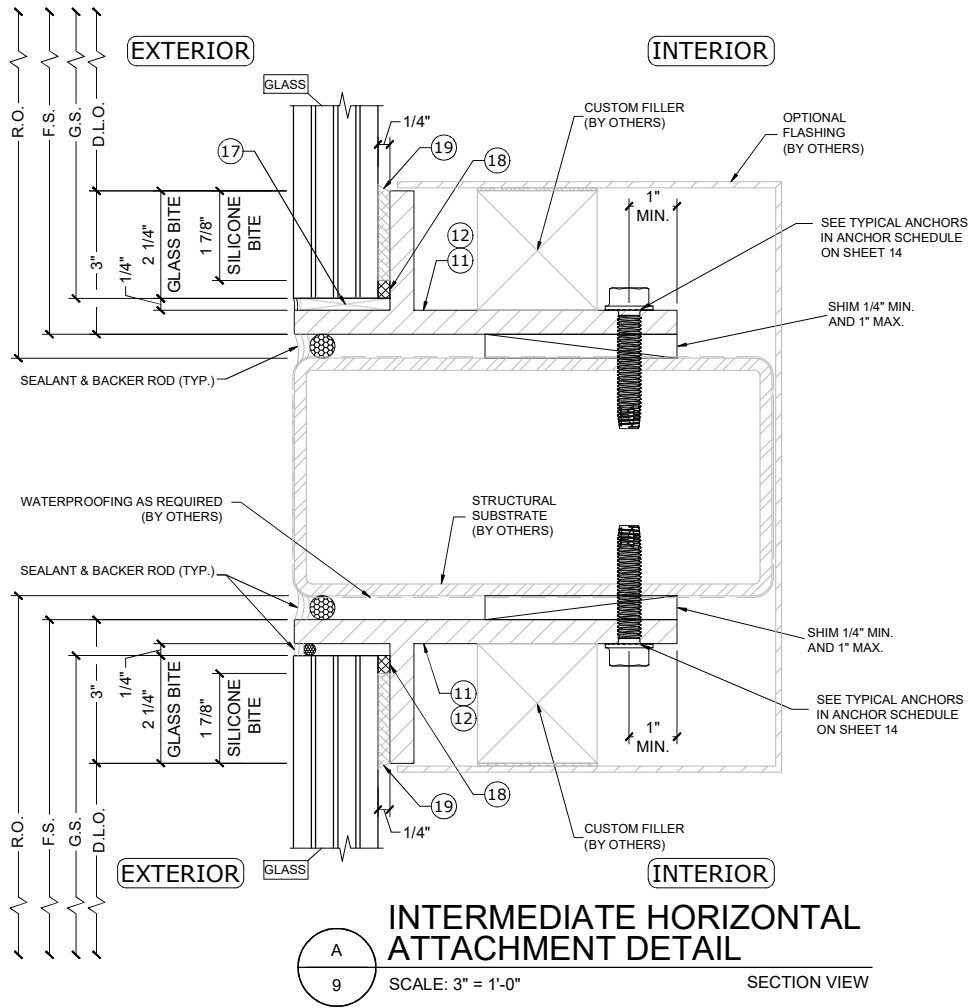
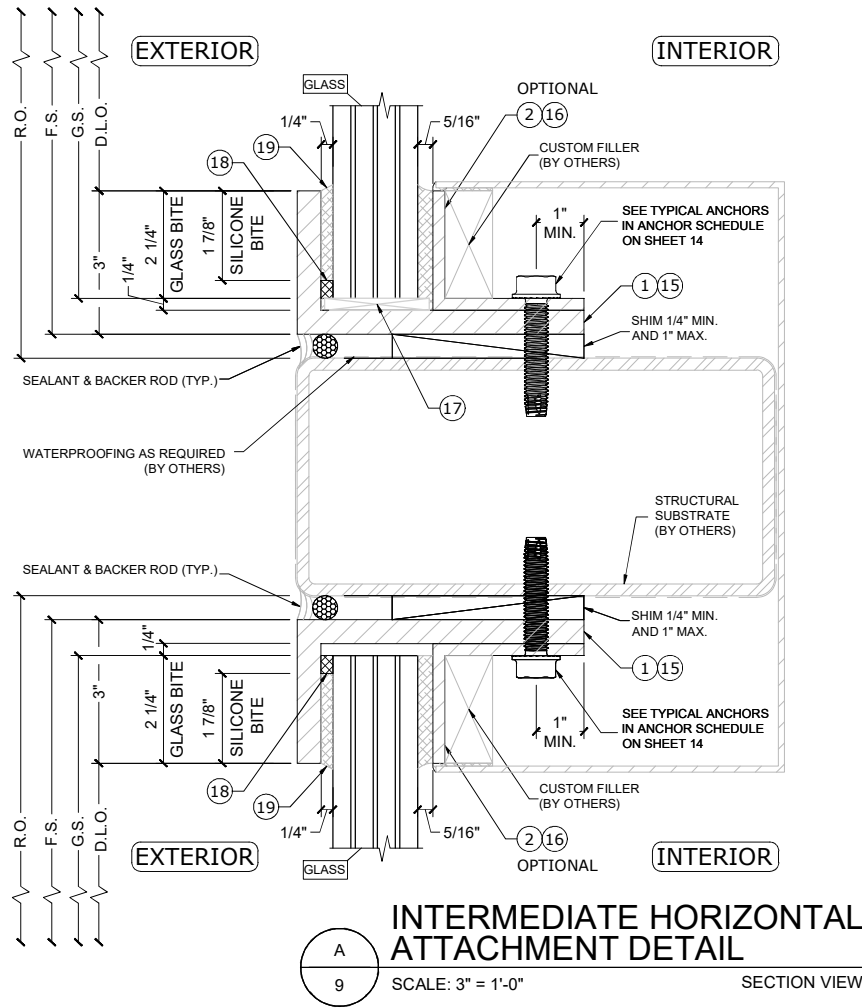
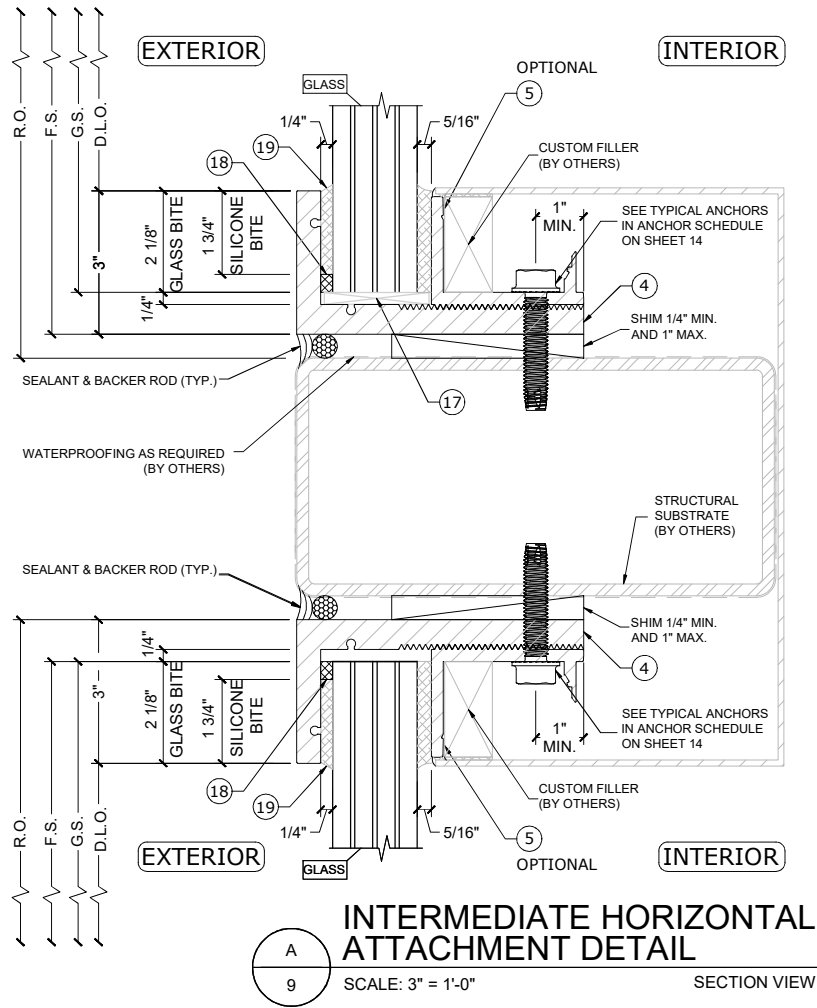
GORDON DIBATTISTO, P.E.
P.E. No. 82328 (FL)

11/02/23

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SHEET:
8 OF 15

INTERMEDIATE HORIZONTAL DETAILS



NOTE:
1. THESE DETAILS ARE INTENDED TO REPRESENT STACKED
OPTIONS ATTACHED TO INTERMEDIATE BEAMS DESIGNED
AND PROVIDED BY OTHERS.

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P.E. No. 82328 (FL)

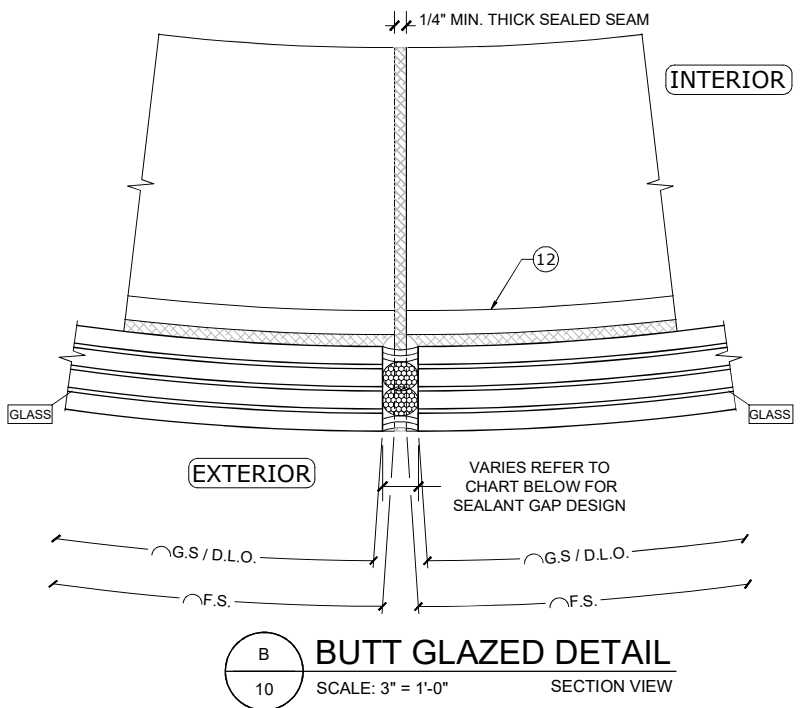
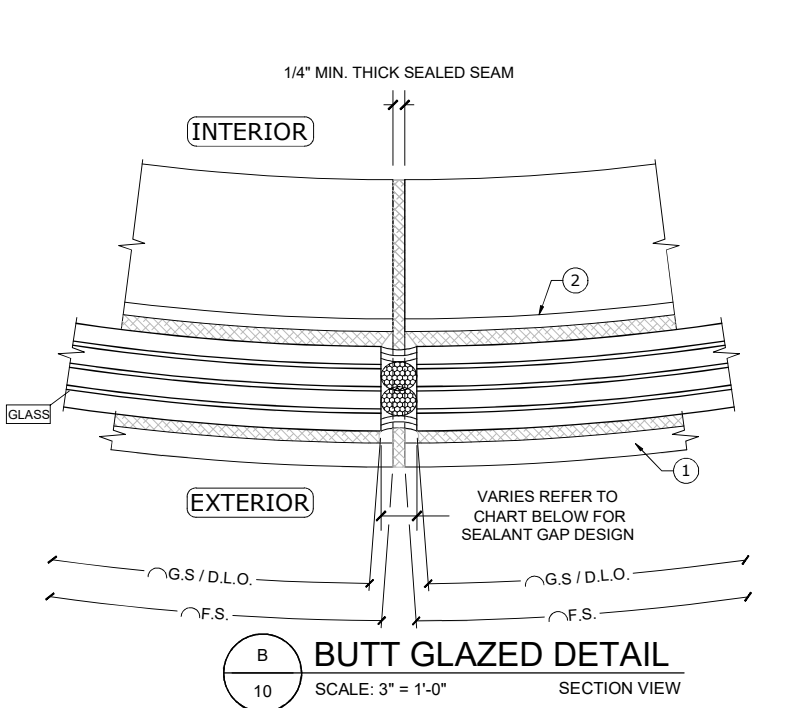
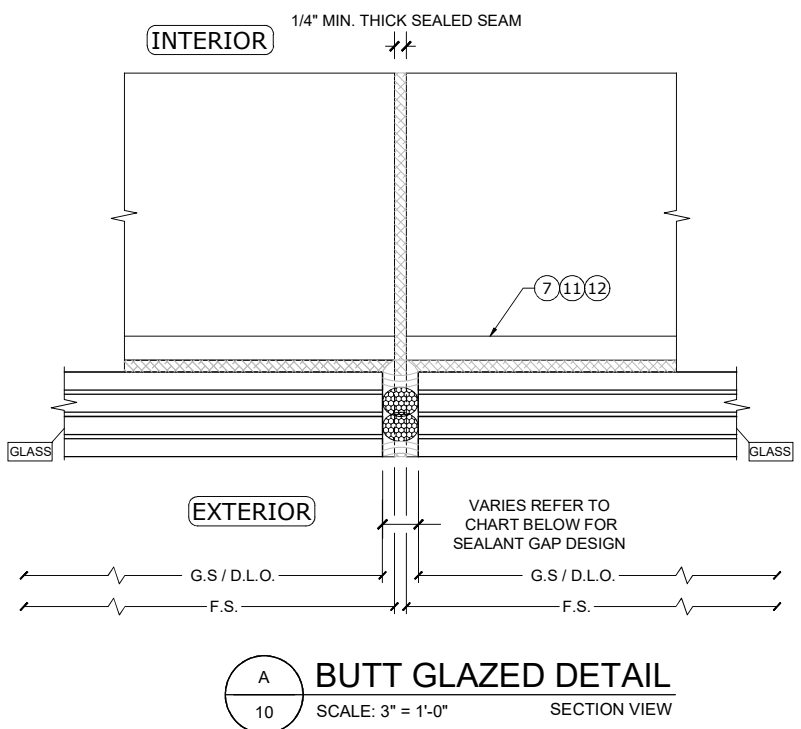
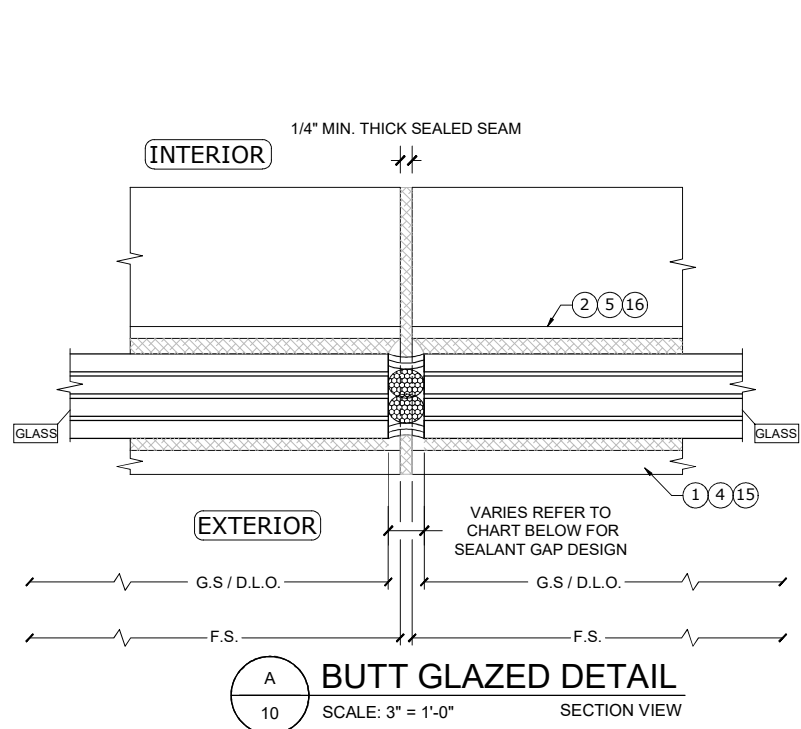
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BUTT GLAZED JOINT DETAILS



FOR ALL JOINTS	SEALANT GAP			
	DOWSIL 795		DOWSIL 790	
	MIN.	MAX.	MIN.	MAX.
MAX FRAME HEIGHT				
192"	1/2"	1-1/2"	3/8"	1-1/2"
156"	3/8"	1-1/2"	1/4"	1-1/2"
120"	3/8"	1-1/2"	1/4"	1-1/2"
REFERENCE MAXIMUM VALUES SHALL BE VERIFIED AS PER MANUFACTURER'S INSTRUCTIONS. MINIMUM 2:1 WIDTH-TO-DEPTH RATIO SHALL BE USED FOR SEALANT JOINT				

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11/02/23	FBC 2023 UP	GV	HN

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SMALL & LARGE MISSILE IMPACT RESISTANT (MISSILE LEVEL D)
FLORIDA STATE PRODUCT APPROVAL FL # 42081

P23-2854-00.0-FENE01

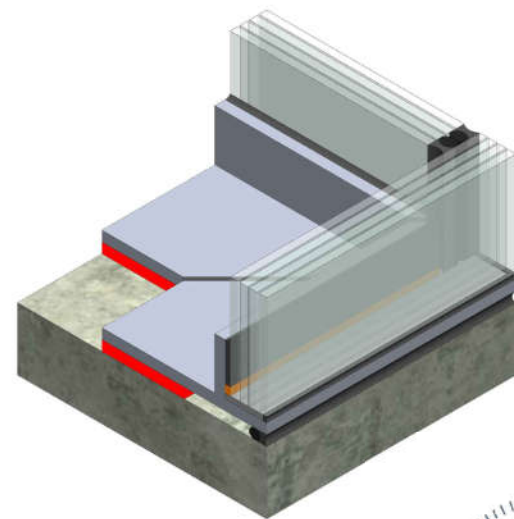
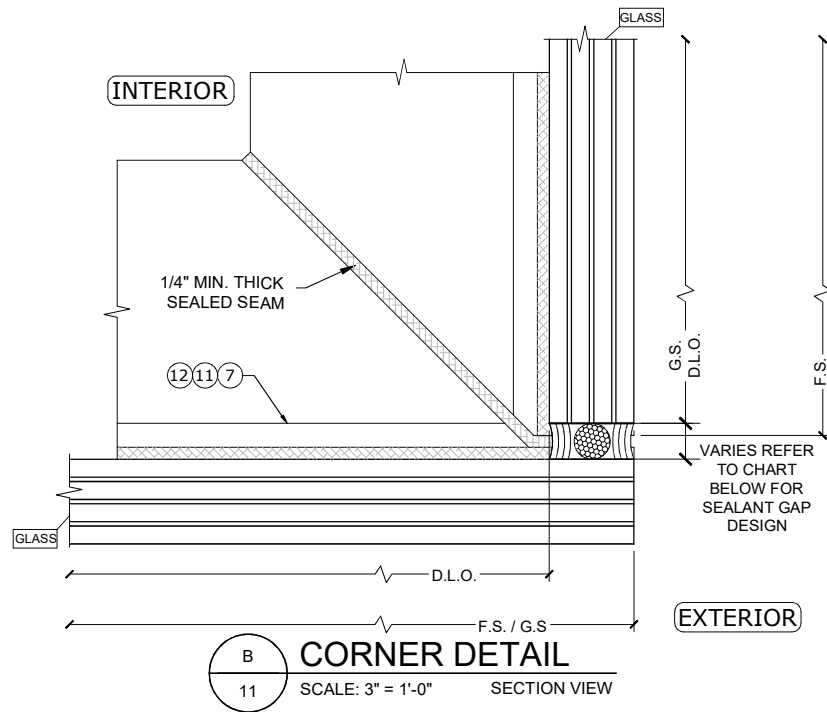
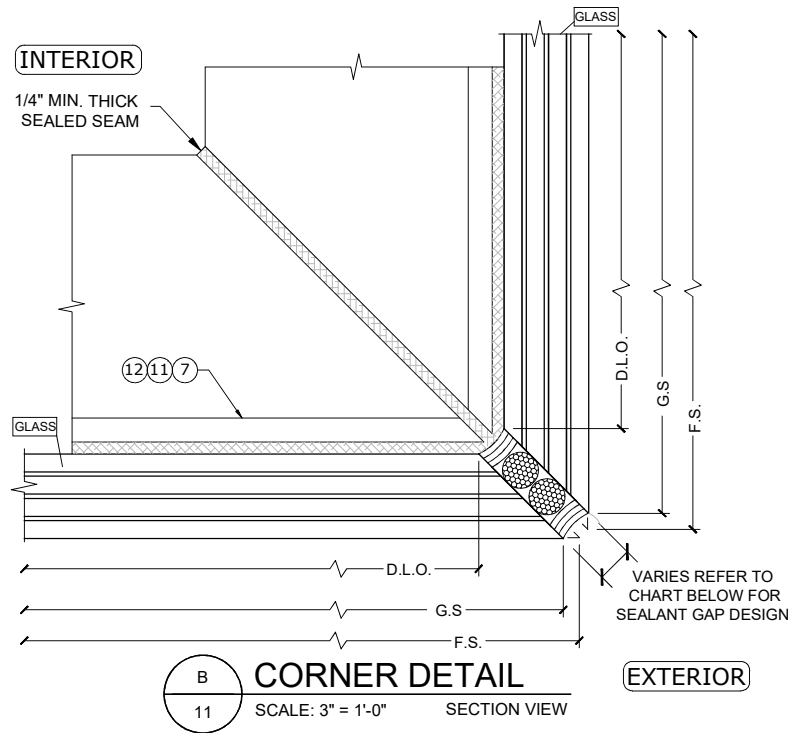
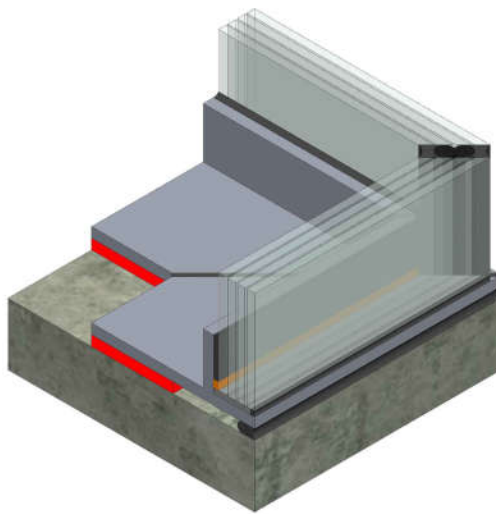
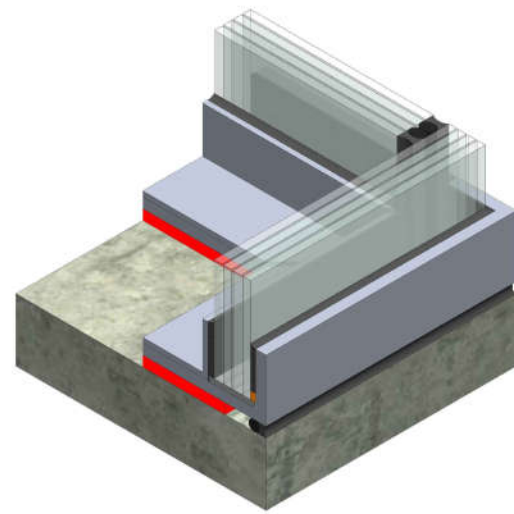
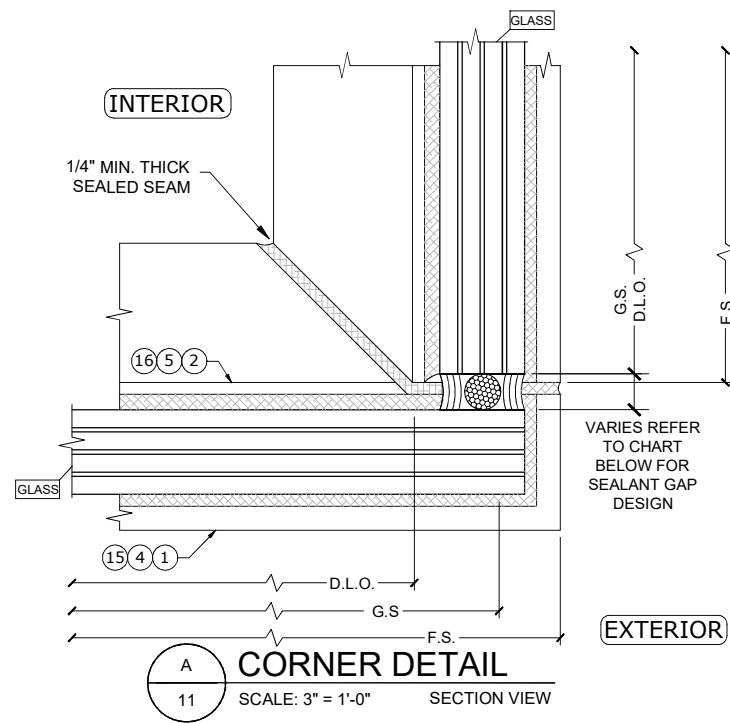
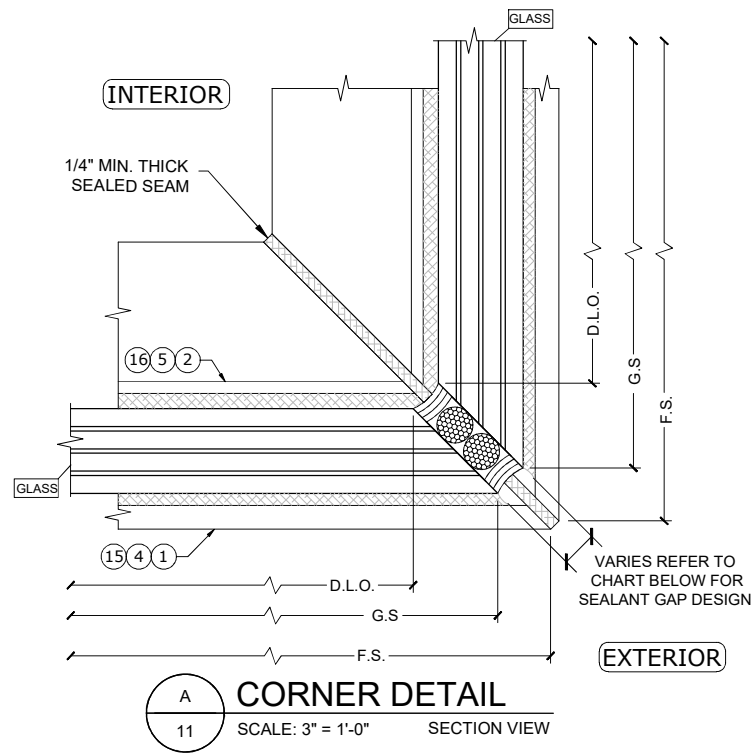
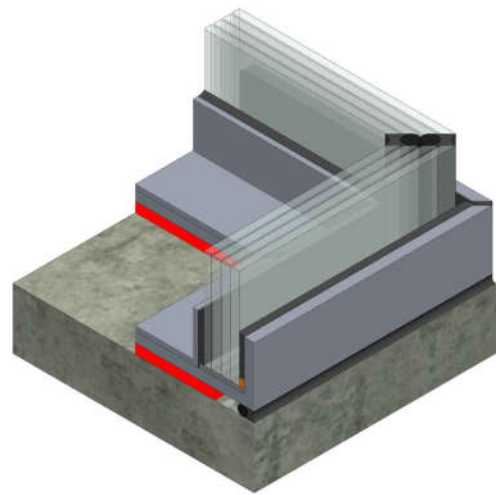
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PEMBROKE PINES, FL 33027
(954) 598-8700
OFFICE@DOPEENGINEERING.COM
REGISTRY No. 34110



GORDON DIBATTISTO, P.E.
P.E. No. 82328 (FL)
11/02/23
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SHEET:
10 OF 15

OUTSIDE CORNER JOINT DETAILS



FOR ALL JOINTS	SEALANT GAP			
	DOWSIL 795		DOWSIL 790	
	MIN.	MAX.	MIN.	MAX.
192"	1/2"	1-1/2"	3/8"	1-1/2"
156"	3/8"	1-1/2"	1/4"	1-1/2"
120"	3/8"	1-1/2"	1/4"	1-1/2"
REFERENCE MAXIMUM VALUES SHALL BE VERIFIED AS PER MANUFACTURER'S INSTRUCTIONS. MINIMUM 2:1 WIDTH-TO-DEPTH RATIO SHALL BE USED FOR SEALANT JOINT				

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11/02/23	FBC 2023 UP	GV	HN

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FT LAUDERDALE, FL 33309

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SMALL & LARGE MISSILE IMPACT RESISTANT (MISSILE LEVEL D)
FLORIDA STATE PRODUCT APPROVAL FL # 42081

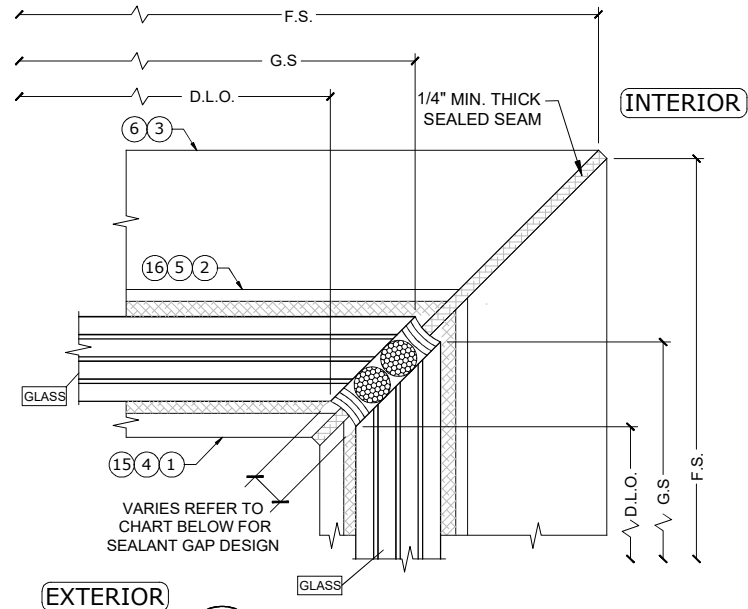
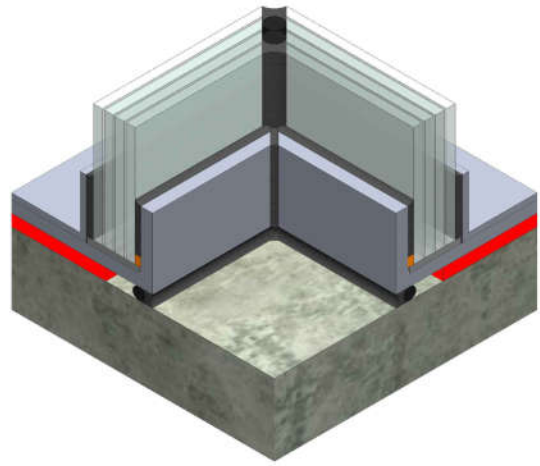
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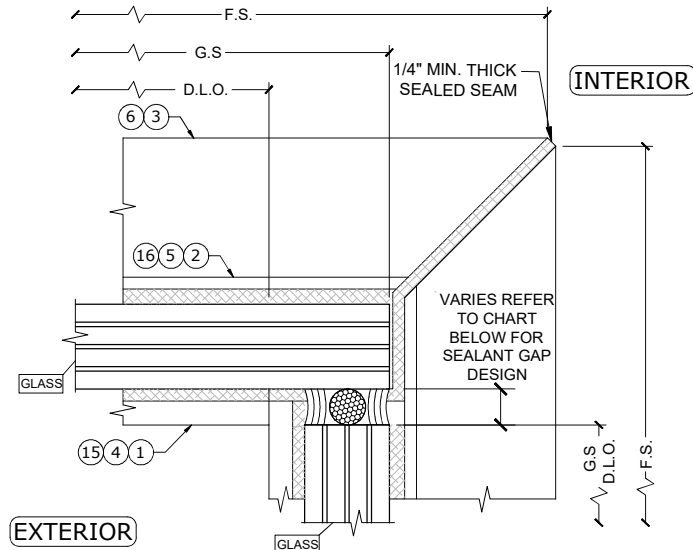
GORDON M. DIBATTISTO
LICENSE
No PE82328
STATE OF FLORIDA
PROFESSIONAL ENGINEER
11/02/23
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SHEET:
11 OF 15

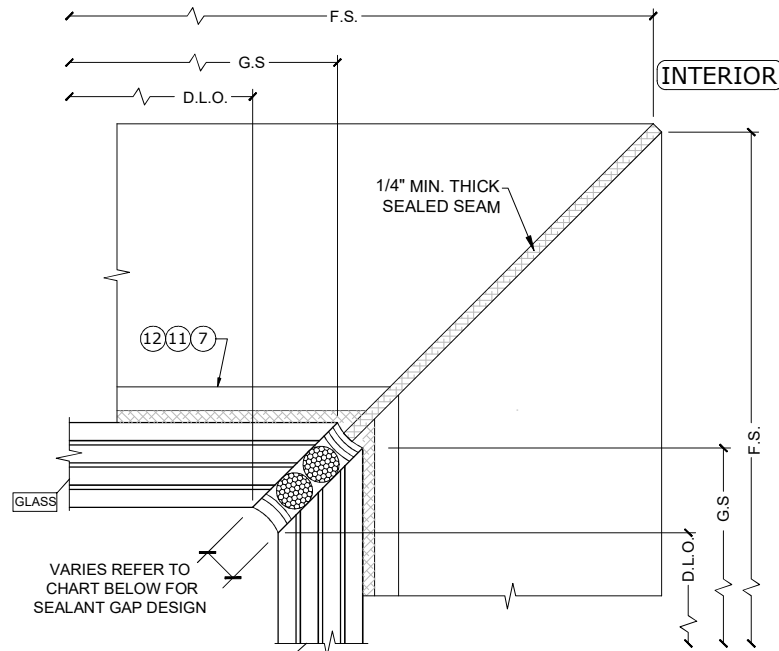
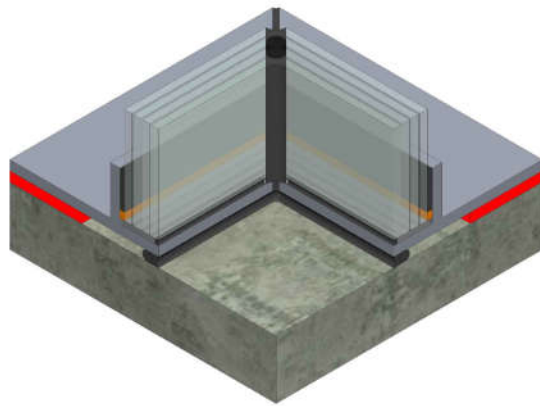
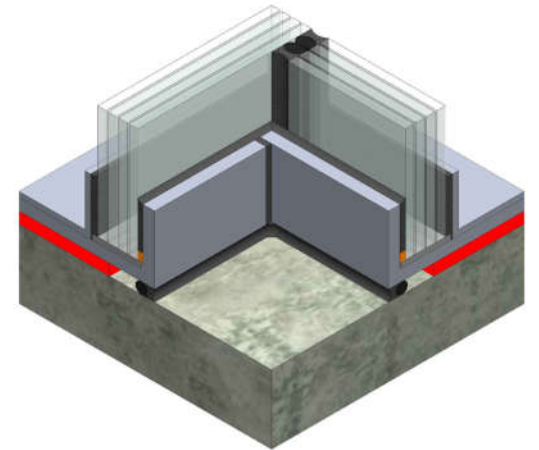
INSIDE CORNER JOINT DETAILS



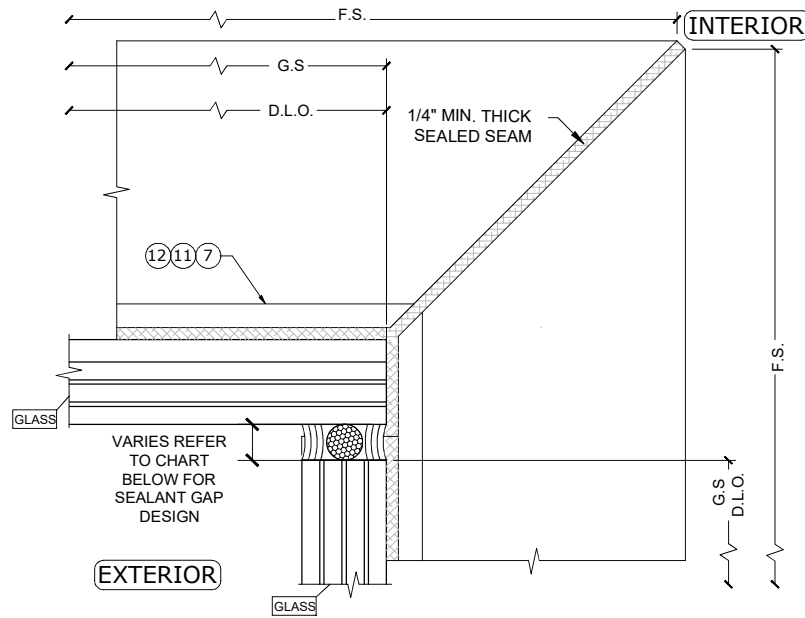
A CORNER DETAIL
SCALE: 3" = 1'-0" SECTION VIEW



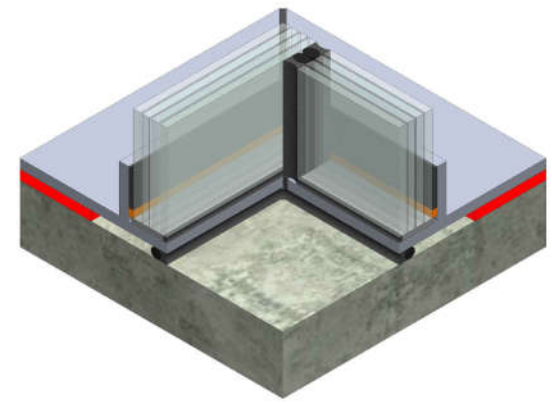
A CORNER DETAIL
SCALE: 3" = 1'-0" SECTION VIEW



B CORNER DETAIL
SCALE: 3" = 1'-0" SECTION VIEW



B CORNER DETAIL
SCALE: 3" = 1'-0" SECTION VIEW



FOR ALL JOINTS	SEALANT GAP			
	DOWSIL 795		DOWSIL 790	
	MIN.	MAX.	MIN.	MAX.
192"	1/2"	1-1/2"	3/8"	1-1/2"
156"	3/8"	1-1/2"	1/4"	1-1/2"
120"	3/8"	1-1/2"	1/4"	1-1/2"
REFERENCE MAXIMUM VALUES SHALL BE VERIFIED AS PER MANUFACTURER'S INSTRUCTIONS. MINIMUM 2:1 WIDTH-TO-DEPTH RATIO SHALL BE USED FOR SEALANT JOINT				

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SMALL & LARGE MISSILE IMPACT RESISTANT (MISSILE LEVEL D)
FLORIDA STATE PRODUCT APPROVAL FL #42081

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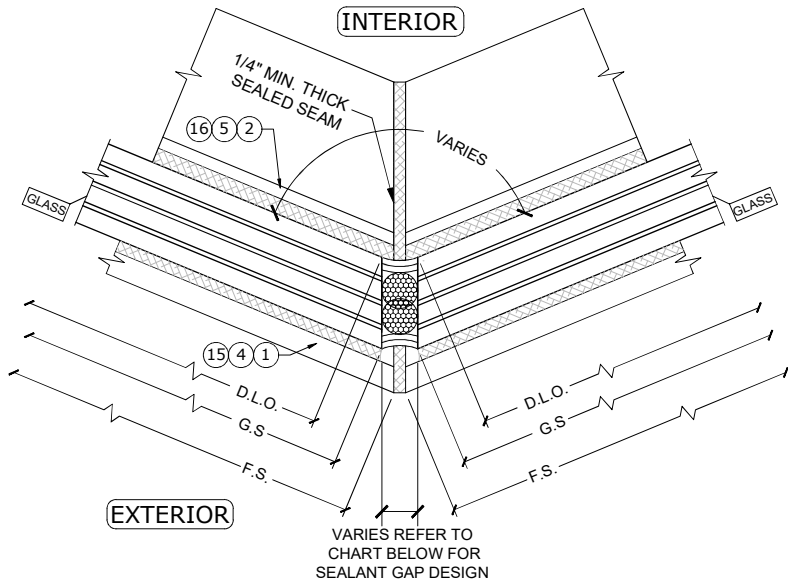
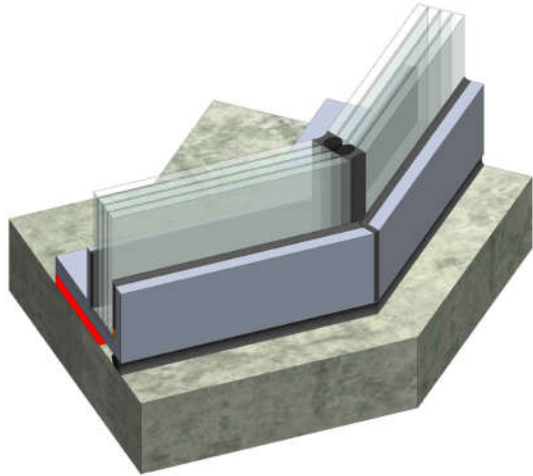
DOPE ENGINEERING
1505 SW 147TH AVE.
PEMBROKE PINES, FL 33027
(954) 599-8700
OFFICE@DOPEENGINEERING.COM
REGISTRY NO. 34110

GORDON M. DIBATTISTO, P.E.
LICENSE No PE82328
11/02/23
STATE OF FLORIDA
PROFESSIONAL ENGINEER
ONLY WITH ORIGINAL SEAL

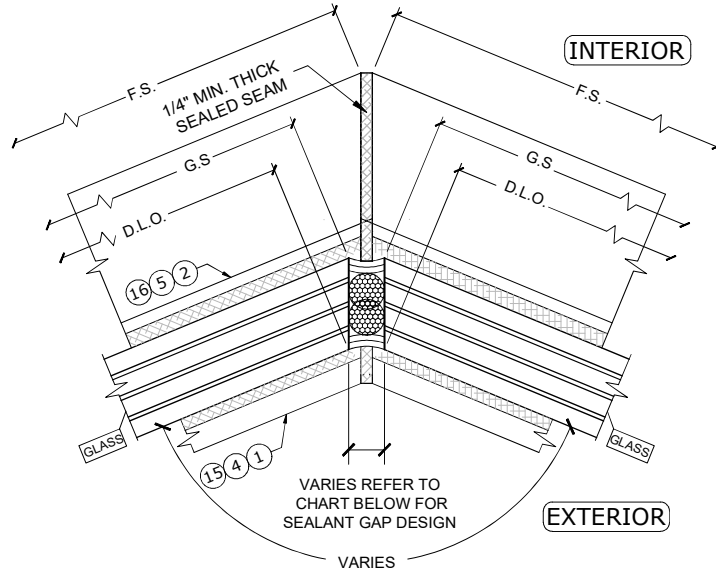
SHEET:
12 OF 15

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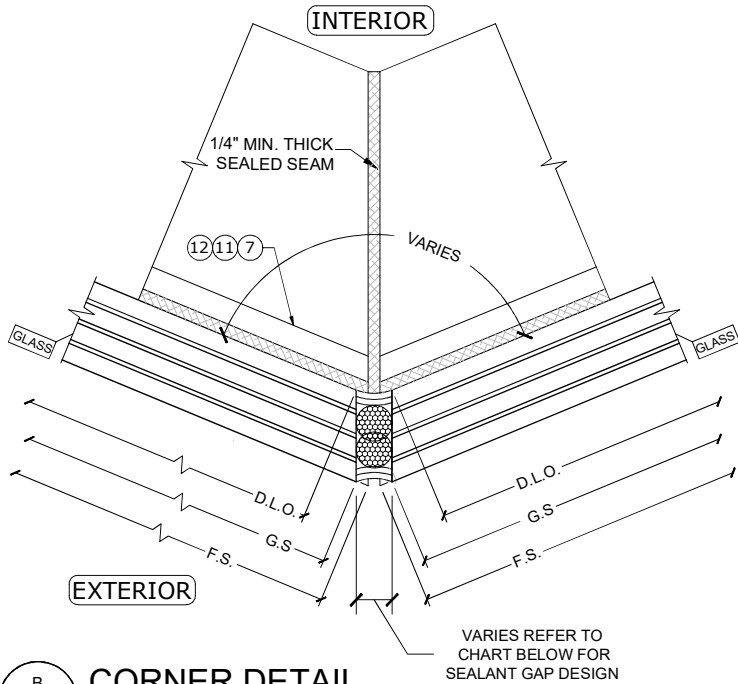
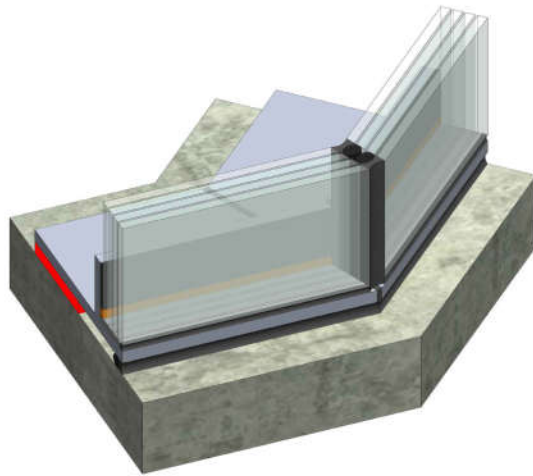
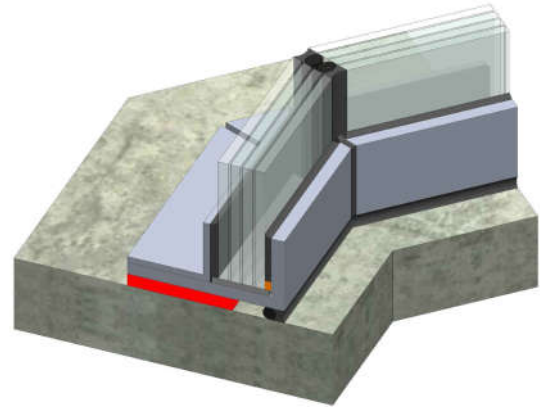
CORNER JOINT DETAILS



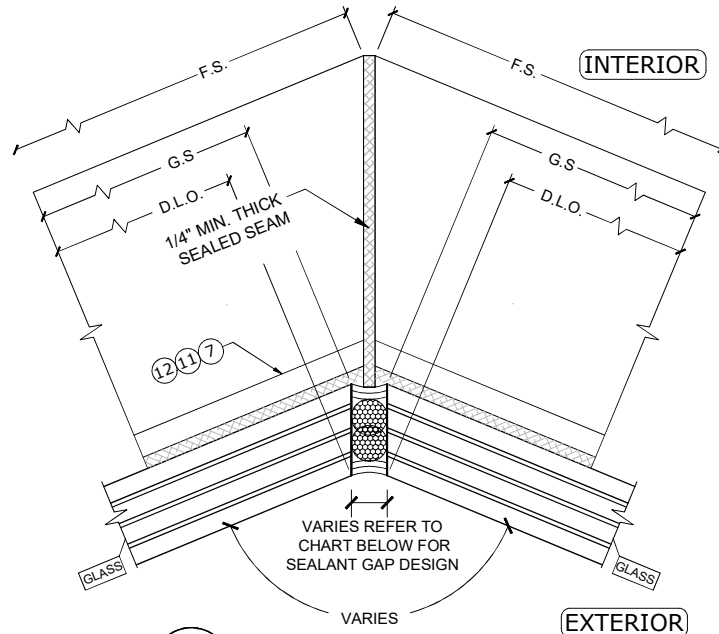
A
13
CORNER DETAIL
SCALE: 3" = 1'-0" SECTION VIEW



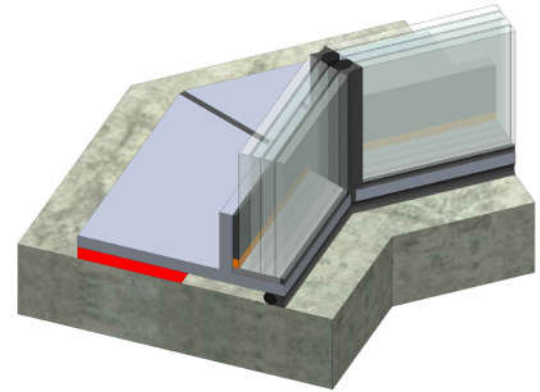
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13
CORNER DETAIL
SCALE: 3" = 1'-0" SECTION VIEW



B
13
CORNER DETAIL
SCALE: 3" = 1'-0" SECTION VIEW



B
13
CORNER DETAIL
SCALE: 3" = 1'-0" SECTION VIEW



FOR ALL JOINTS MAX FRAME HEIGHT	SEALANT GAP			
	DOWSIL 795		DOWSIL 790	
	MIN.	MAX.	MIN.	MAX.
192"	1/2"	1-1/2"	3/8"	1-1/2"
156"	3/8"	1-1/2"	1/4"	1-1/2"
120"	3/8"	1-1/2"	1/4"	1-1/2"

REFERENCE MAXIMUM VALUES SHALL BE VERIFIED AS PER MANUFACTURER'S INSTRUCTIONS. MINIMUM 2:1 WIDTH-TO-DEPTH RATIO SHALL BE USED FOR SEALANT JOINT

NOTE:
1. VARIABLE ANGLE DEPENDENT OF GLASS MAKE-UP AND FABRICATION CONSTRAINTS.

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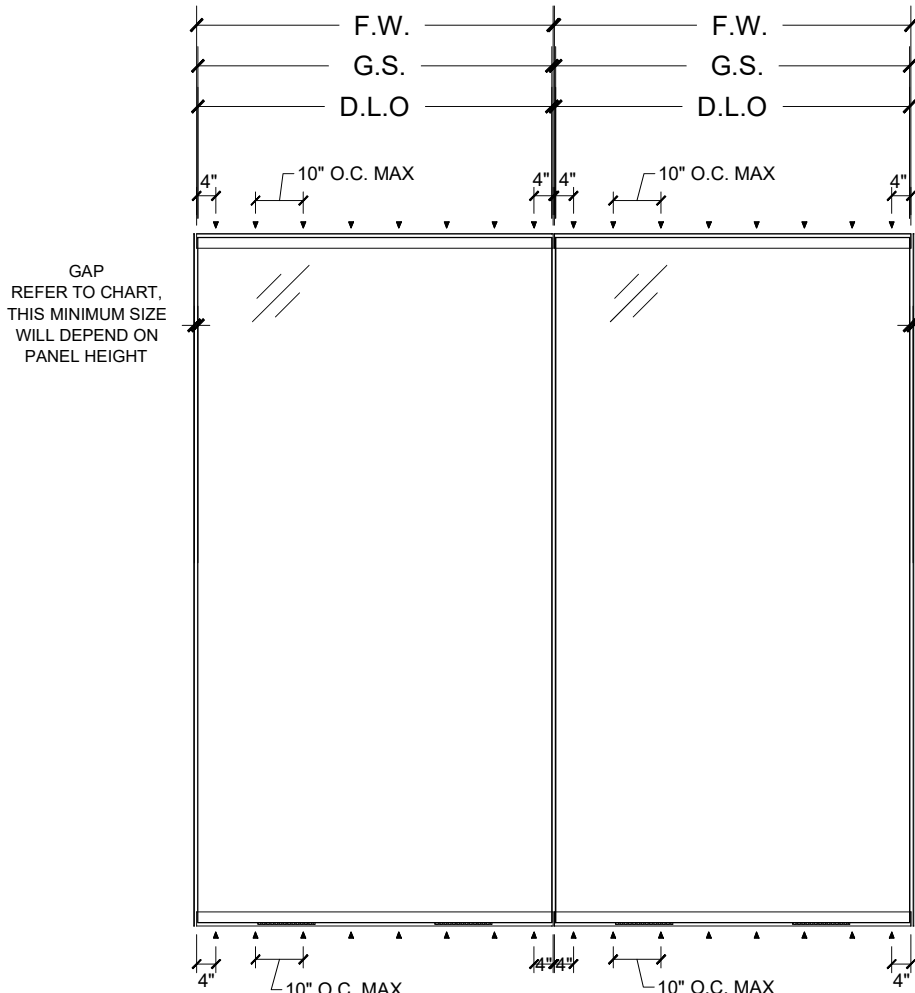
GORDON DIBATTISTO, P.E.
P.E. No. 82328 (FL)

11/02/23

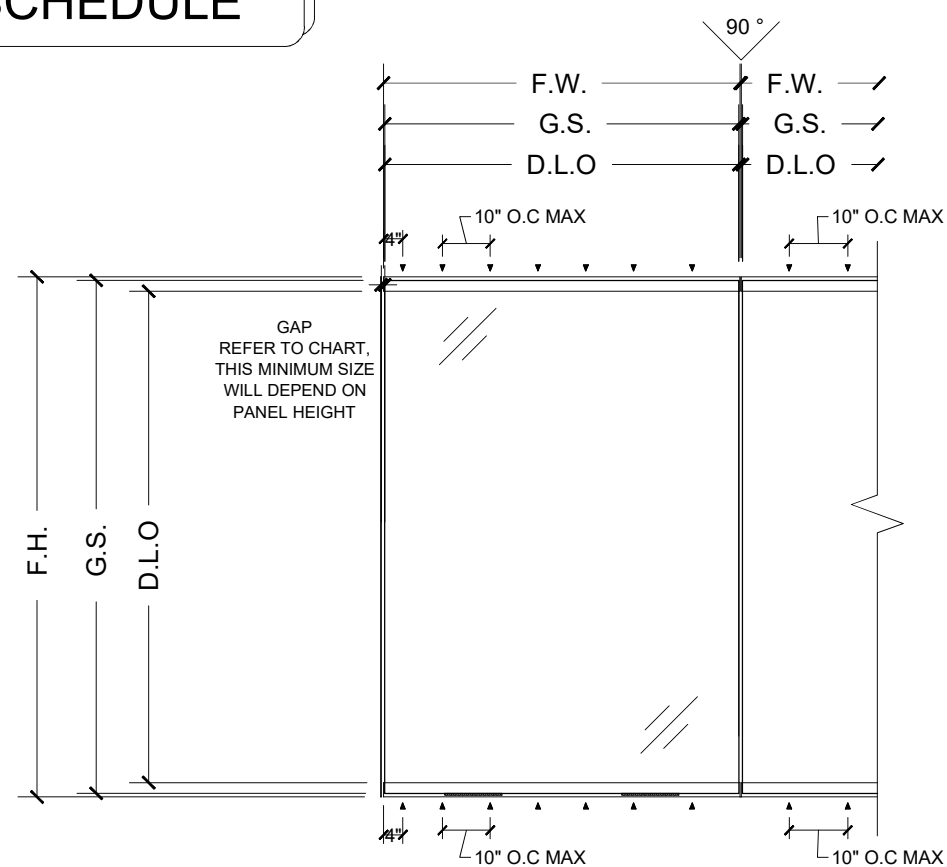
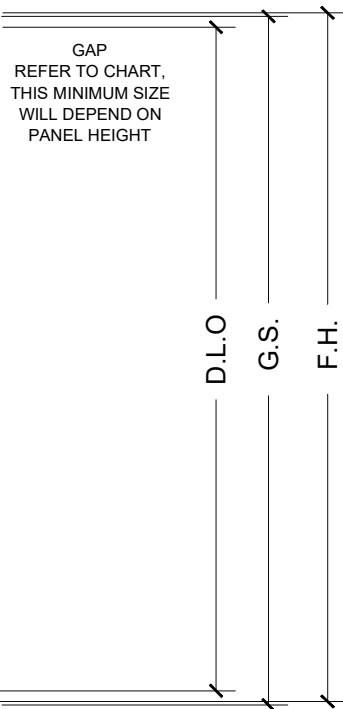
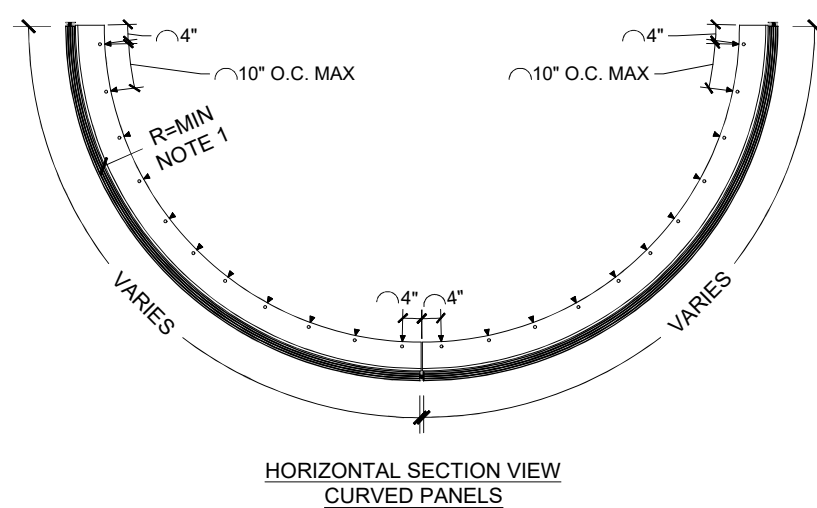
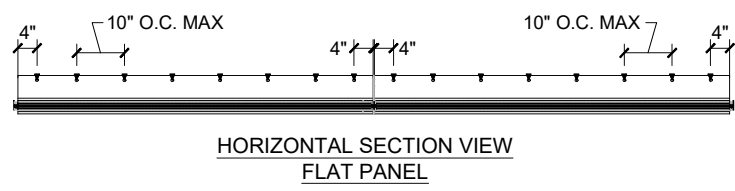
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13 OF 15

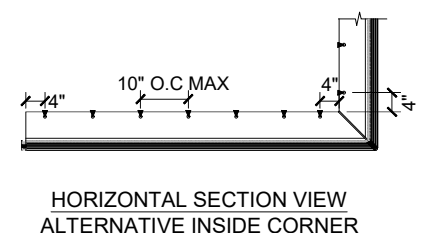
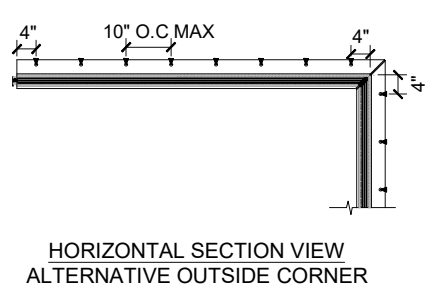
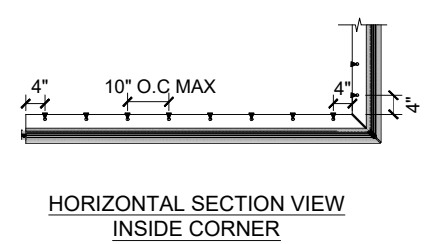
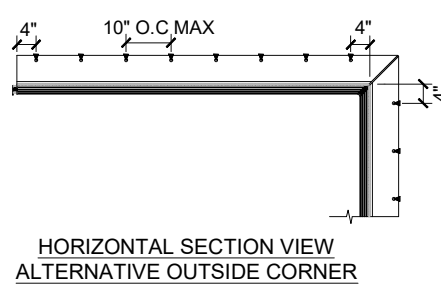
ANCHORS SCHEDULE



1 WINDOW WALL
14 SCALE: N.T.S. ELEVATION VIEW

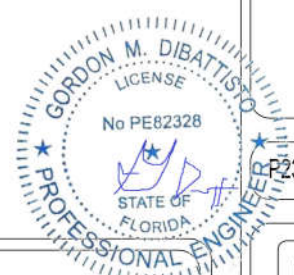


2 WINDOW WALL - 90° CORNER
14 SCALE: N.T.S. ELEVATION VIEW



- NOTES:
1. MINIMUM RADIUS DEPENDENT OF GLASS MAKE-UP AND FABRICATION CONSTRAINTS.
 2. WINDOWS MAY BE INSTALLED TOGETHER AN INFINITE NUMBER OF BAYS PROVIDED EACH WINDOW SIZE DOES NOT EXCEED THE SIZE ON THE CHART.

ANCHOR SCHEDULE					
HOST STRUCTURE	ANCHOR TYPE	MIN. EMBEDMENT	EDGE DISTANCE	MAX. SHIM THICKNESS	SPACING
CONCRETE (3KSI MIN)	1/2" DIA. DEWALT SCREW-BOLT+	2-1/2"	2-1/4"	1"	REFER TO ELEVATIONS
STEEL A36 (1/8" THICK MIN)	1/2" DIA. DEWALT TAP-FLEX OR 1/2" DIA. UNC BOLT	TAP FLEX: 0.625" MIN. PROTRUSION LENGTH / UNC BOLT: (3) PITCHES PASSING THREAD PLANE	1"	1"	
ALUMINUM 6063-T6 (1/8" THICK MIN)			1"	1"	
WOOD (SG = 0.55 MIN)	1/2" DIA. WOOD SCREW	3"	3/4"	3/4"	
	1/2" DIA. LAG SCREW	3"	3/4"	1"	



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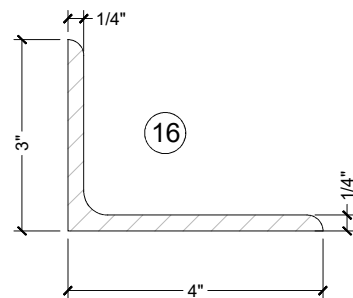
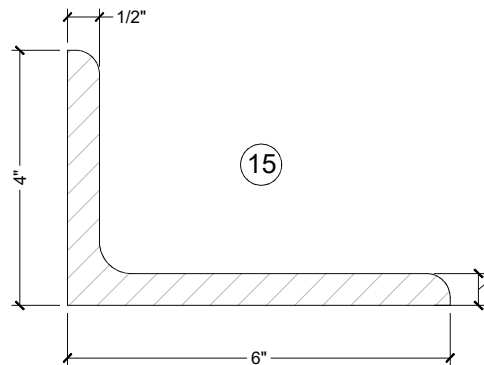
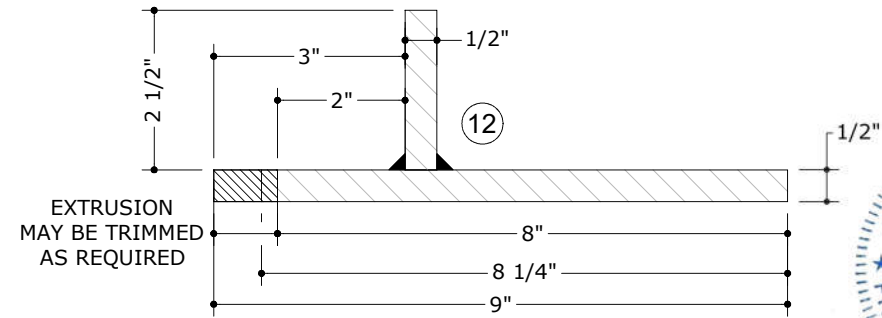
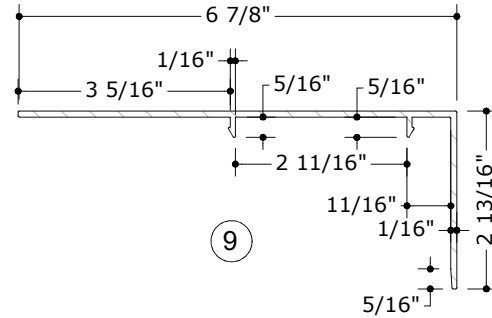
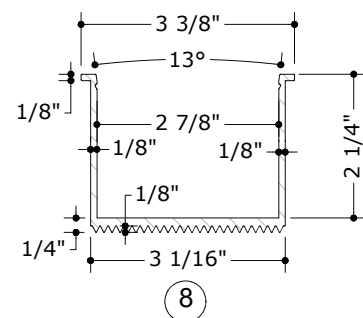
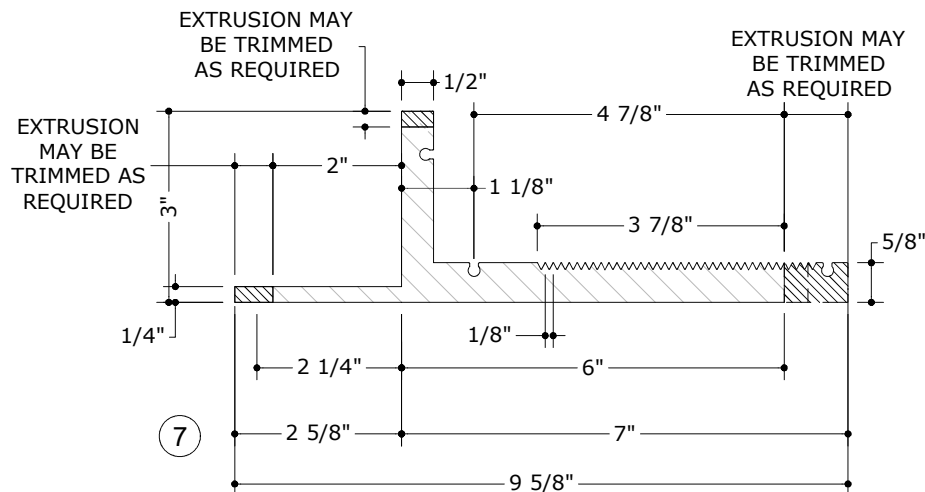
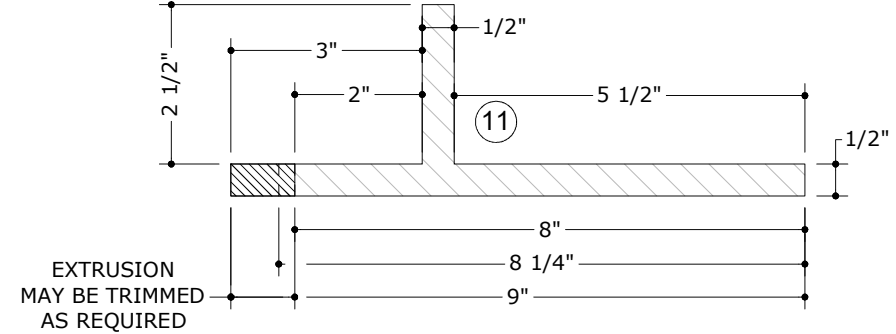
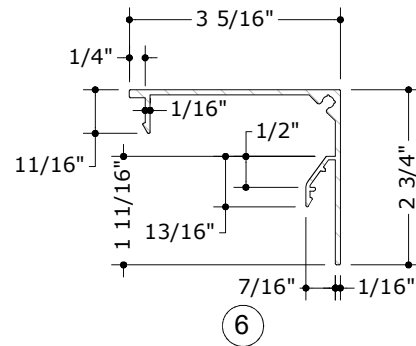
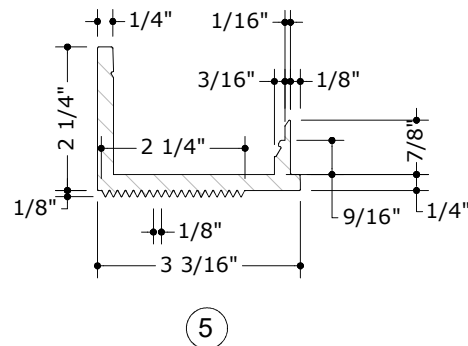
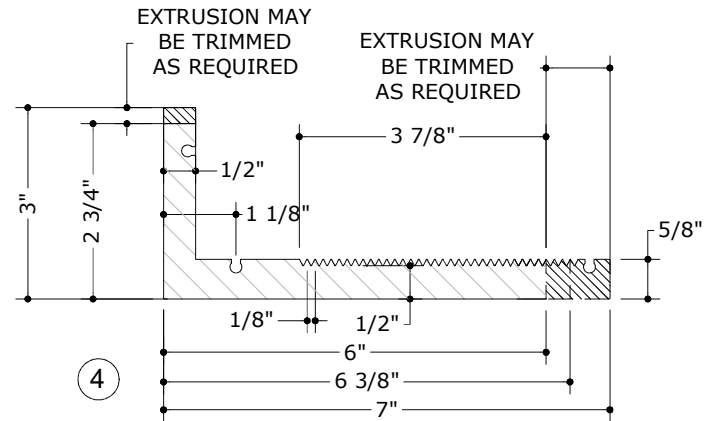
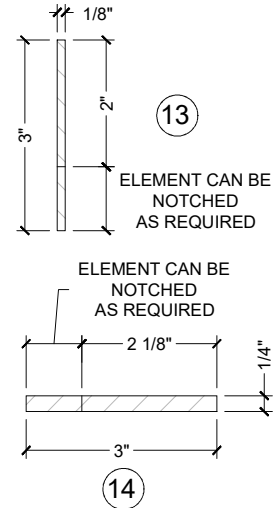
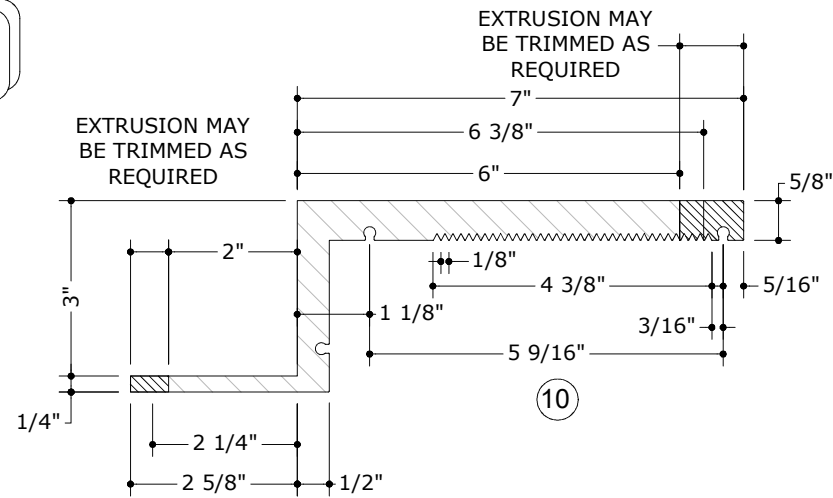
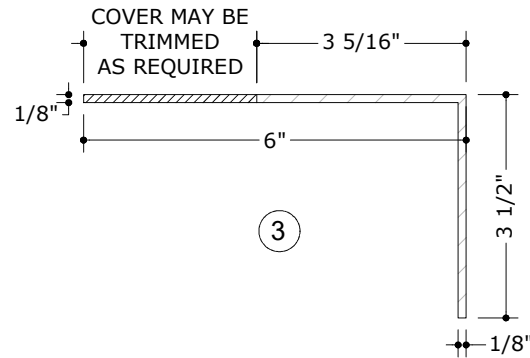
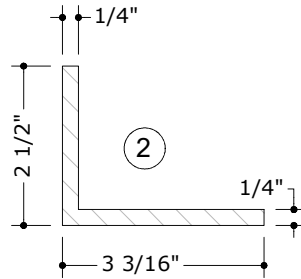
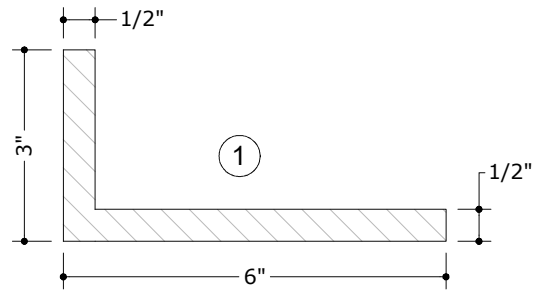
GORDON DIBATTISTO, P.E.
P.E. No. 82328 (FL)

11/02/23

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SHEET:
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PART LIST



MATERIAL SCHEDULE

ITEM	PART NUMBER	DESCRIPTION	MATERIAL	REMARKS
1	1	FENEX® CUSTOM PROFILE	6061-T6 / 6005-T5 ALUMINUM	FRAME
2	2	FENEX® CUSTOM GLASS STOP (OPTIONAL)	6061-T6 / 6005-T5 ALUMINUM	GLASS STOP
3	3	FENEX® CUSTOM CAP (OPTIONAL)	6061-T6 / 6005-T5 ALUMINUM	FRAME CAP
4	4	FENEX® CUSTOM PROFILE	6061-T6 / 6005-T5 ALUMINUM	FRAME
5	5	FENEX® CUSTOM GLASS STOP (OPTIONAL)	6061-T6 / 6005-T5 ALUMINUM	GLASS STOP
6	6	FENEX® CUSTOM CAP (OPTIONAL)	6061-T6 / 6005-T5 ALUMINUM	FRAME CAP
7	7	FENEX® CUSTOM PROFILE	6061-T6 / 6005-T5 ALUMINUM	FRAME
8	8	FENEX® CUSTOM CAP RECEPTOR (OPTIONAL)	6061-T6 / 6005-T5 ALUMINUM	CAP RECEPTOR
9	9	FENEX® CUSTOM CAP (OPTIONAL)	6061-T6 / 6005-T5 ALUMINUM	FRAME CAP
10	10	FENEX® CUSTOM PROFILE	6061-T6 / 6005-T5 ALUMINUM	FRAME
11	13	FENEX® CUSTOM PROFILE	6061-T6 / 6005-T5 ALUMINUM	FRAME
12	14	FENEX® CUSTOM PROFILE	6061-T6 / 6005-T5 ALUMINUM	FRAME
13	--	3" x1/8" ALUMINUM FLAT BAR (OPTIONAL)	6061-T6 / 6005-T5 ALUMINUM	PERIMETER BAR (JAMB ONLY)
14	--	3" x1/4" ALUMINUM FLAT BAR (OPTIONAL)	6061-T6 / 6005-T5 ALUMINUM	PERIMETER BAR (INTERMEDIATE ONLY)
15	11	FENEX® CUSTOM PROFILE	6061-T6 / 6005-T5 ALUMINUM	FRAME
16	12	FENEX® CUSTOM GLASS STOP (OPTIONAL)	6061-T6 / 6005-T5 ALUMINUM	GLASS STOP
17	--	85± 5 SHORE A DUROMETER BLOCKS CENTERED AT 1/4" MIN. 3/8" MAX POINTS WITH LENGTH DEPENDENT ON GLASS AREA	--	SETTING BLOCK
18	--	1/4"X3/8" GLAZING TAPE	--	GLAZING TAPE
19	--	DOW 983 SILICONE	SILICONE	STRUCTURAL SEALANT

FENEX, LLC

2801 NW 55 CT BUILDING 8W
FT LAUDERDALE, FL 33309

FENEX® BUTT GLAZED WINDOW WALL
SMALL & LARGE MISSILE IMPACT RESISTANT (MISSILE LEVEL D)
FLORIDA STATE PRODUCT APPROVAL FL #42081



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