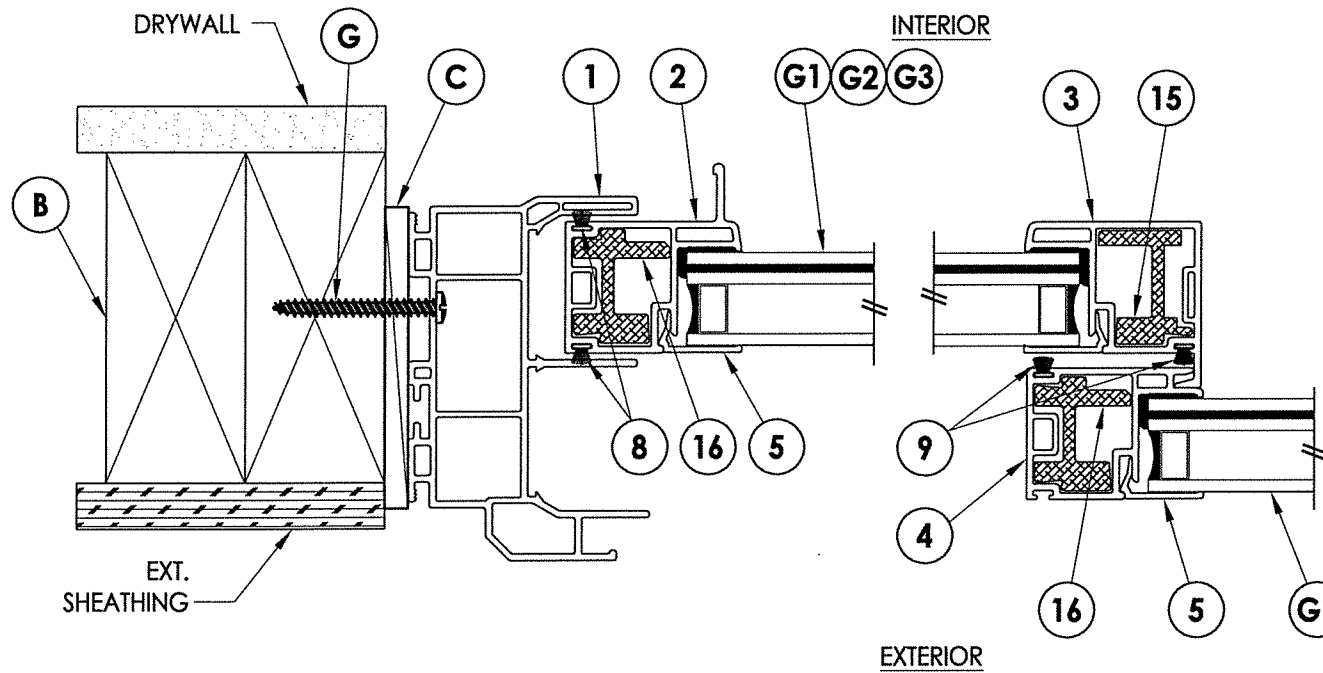
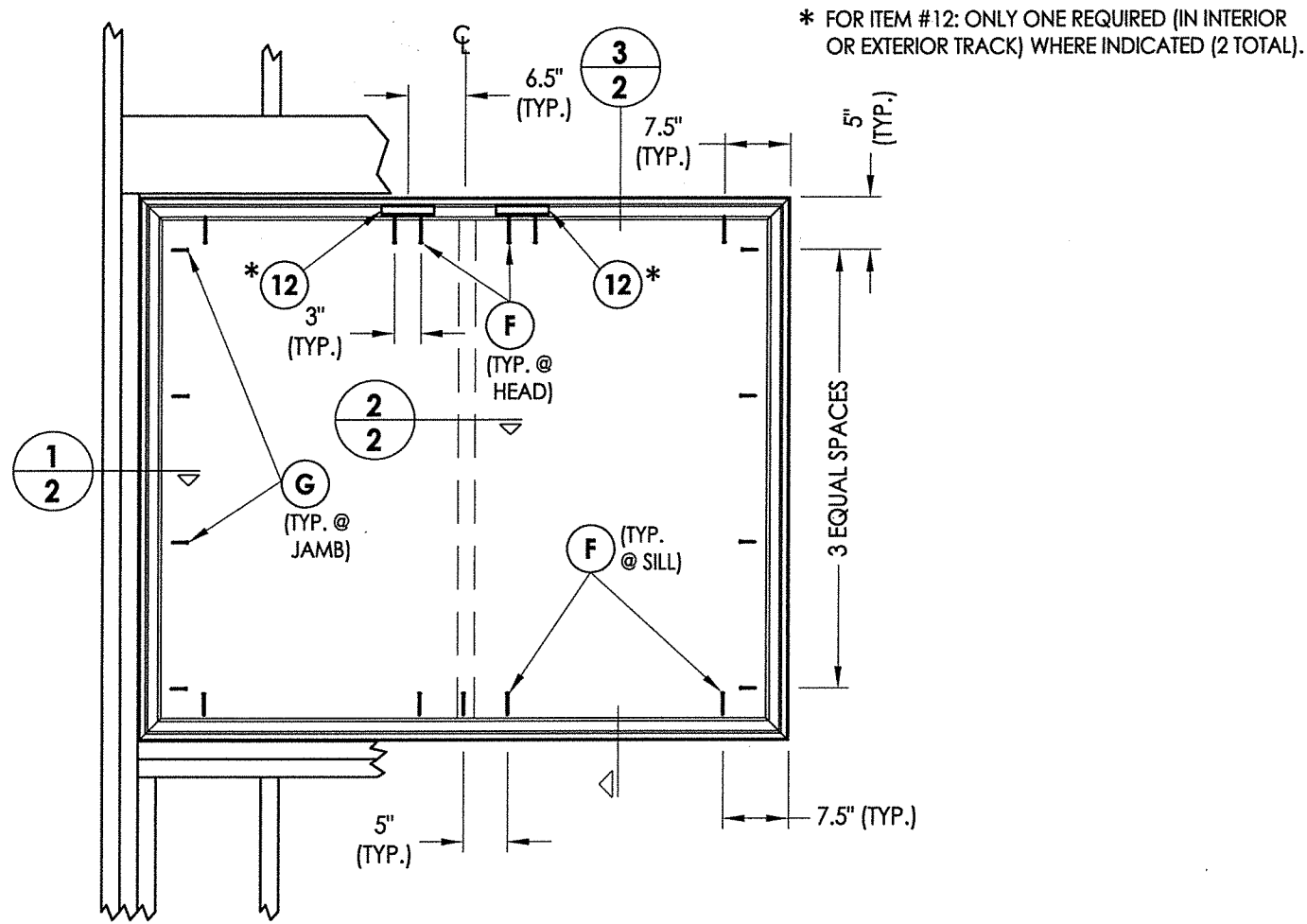
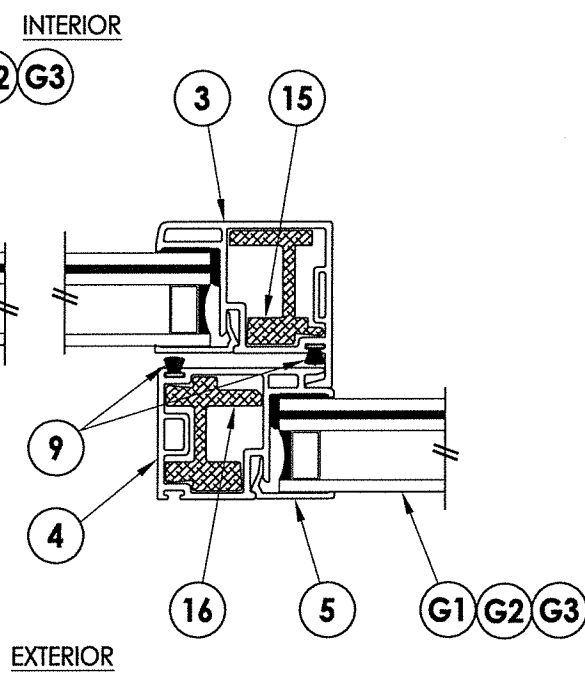


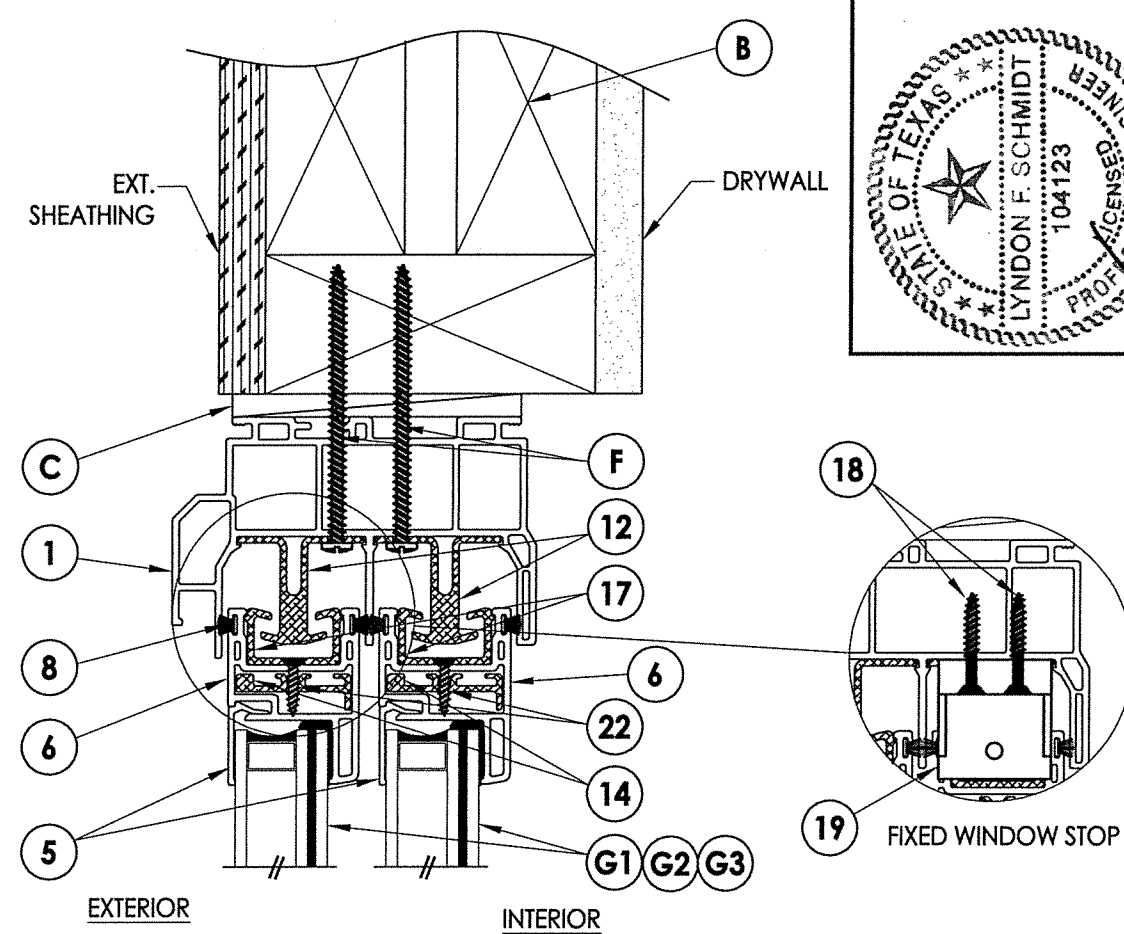
R:\Clients\Wincore PERMANENT\B - (2018) Texas Dept of Ins\WIN 1829 - Horizontal Slider 8800 ImpactC - Drawings\2018 IBC UPDATE\TX.4311-13.dwg, 2.4



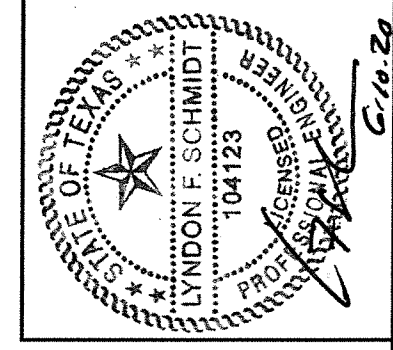
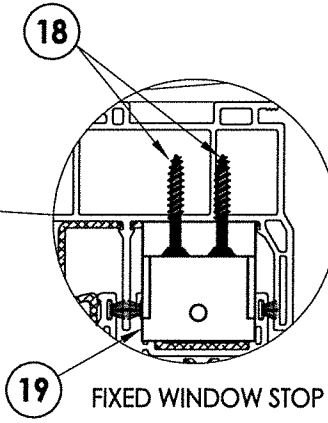
1 HORIZONTAL CROSS SECTION
2 Shown w/ 2X buck



2 HORIZONTAL CROSS SECTION



3 VERTICAL CROSS SECTION



Documents Prepared By: Lyndon F. Schmidt, P.E.
TEXAS P.E. #104123

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P.O. Box 230 Valrico FL 33595
Phone No.: 813.659.9197

TEXAS BOARD OF PROFESSIONAL ENGINEERS
CERTIFICATE OF REGISTRATION # F-11852

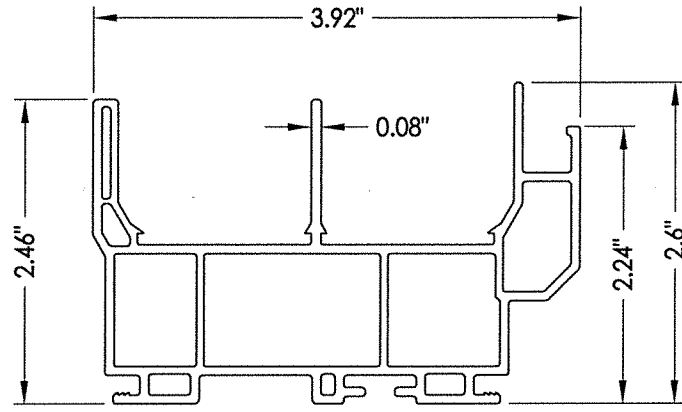
PRODUCT: 8800 SERIES

PART OR ASSEMBLY: HORIZONTAL & VERTICAL CROSS SECTIONS

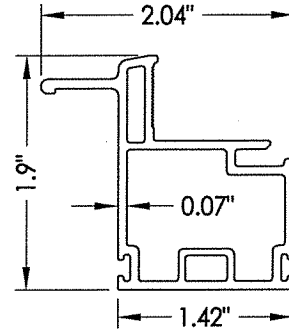
NO.	DATE	BY
1	1/21/20	LFS

REVISIONS

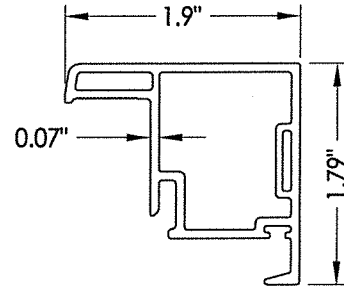
DATE: 9/10/13
SCALE: N.T.S.
DWG. BY: JK
CHK. BY: LFS
DRAWING NO.: TX-4311
SHEET 2 OF 4



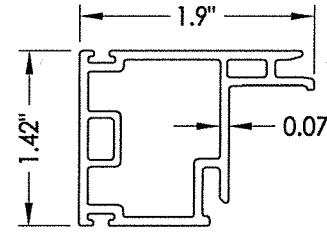
1 FRAME



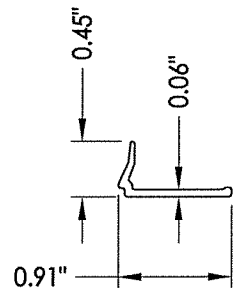
2 SLIDER PULL STILE



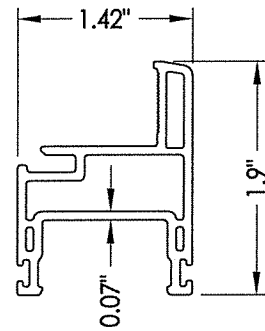
3 LOCK STILE



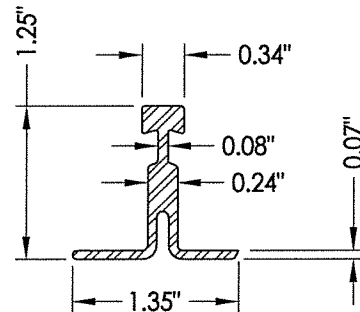
4 KEEPER STILE



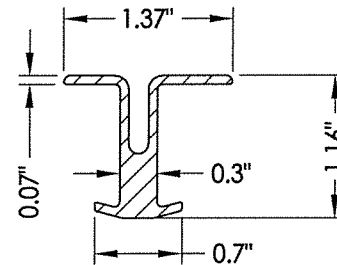
5 GLAZING BEAD



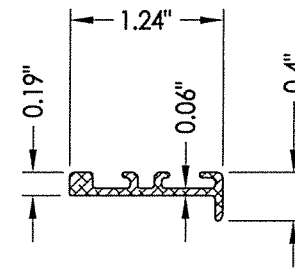
6 SLIDER COMMON RAIL



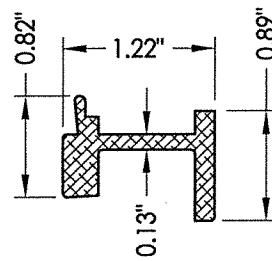
11 SILL TRACK
Full width



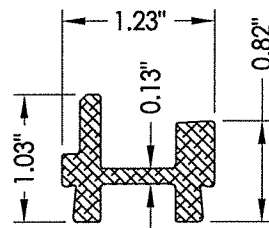
12 HEAD TRACK
6" Long



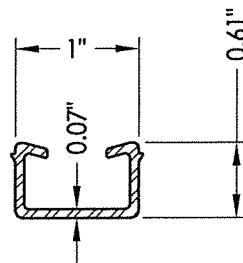
14 REINFORCEMENT
Common Rail



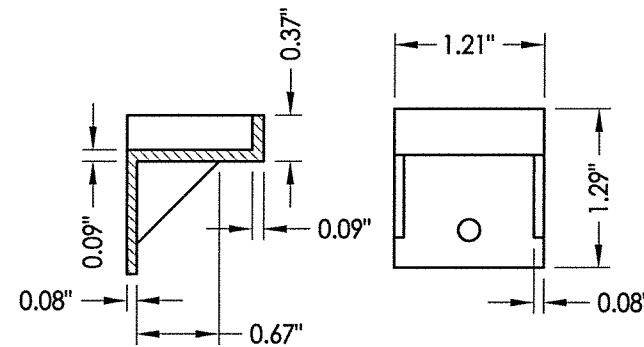
15 REINFORCEMENT
Lock Stile



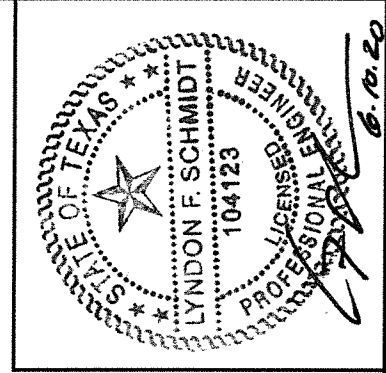
16 REINFORCEMENT
Keeper and Pull Stile



17 SLIDER SASH RETAINING CLIP



19 FLANKER STOP



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TEXAS BOARD OF PROFESSIONAL ENGINEERS
CERTIFICATE OF REGISTRATION # F-11852

PRODUCT: 8800 SERIES

PART OR ASSEMBLY:
BILL OF MATERIALS,

NO.	DATE	REVISIONS
1	1/21/20	UPDATE TO 2018 IBC/IRC
		LFS
		BY

DATE: 9/10/13

SCALE: N.T.S.

DWG. BY: JK

CHK. BY: LFS

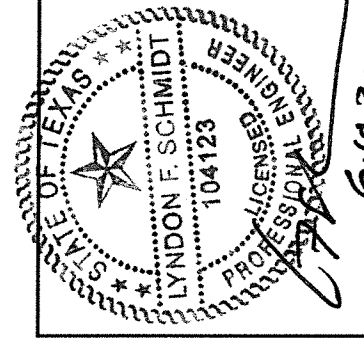
DRAWING NO.:

TX-4311

SHEET 3 OF 4

BILL OF MATERIALS		
ITEM #	DESCRIPTION	MATERIAL
B	2X FRAMING SG >= 0.42	WOOD
C	1/4" MAX. SHIM SPACE	-
F	#10 X 3" PPH WOOD SCREW (MIN. EMB. = 1-5/16")	STEEL
G	#10 X 1-3/4" PPH WOOD SCREW (MIN. EMB. = 1-3/16")	STEEL
1	FRAME*	PVC
2	SLIDER PULL STILE*	PVC
3	LOCK STILE*	PVC
4	KEEPER STILE*	PVC
5	GLAZING BEAD*	PVC
6	SLIDER COMMON RAIL*	PVC
7	BALL BEARING ROLLER	-
8	WEATHERSTRIP (0.230")	-
9	WEATHERSTRIP (0.380")	-
11	SILL TRACK	ALUM
12	HEAD TRACK	ALUM
14	SLIDE RAIL REINFORCEMENT	ALUM
15	REINFORCEMENT	ALUM
16	REINFORCEMENT	ALUM
17	SLIDER SASH RETAINING CLIP	ALUM
18	#8 X 1" PFH SMS	STEEL
19	FLANKER STOP	NYLON
22	#8 X 5/8" (#6 head) PFH SMS	STEEL

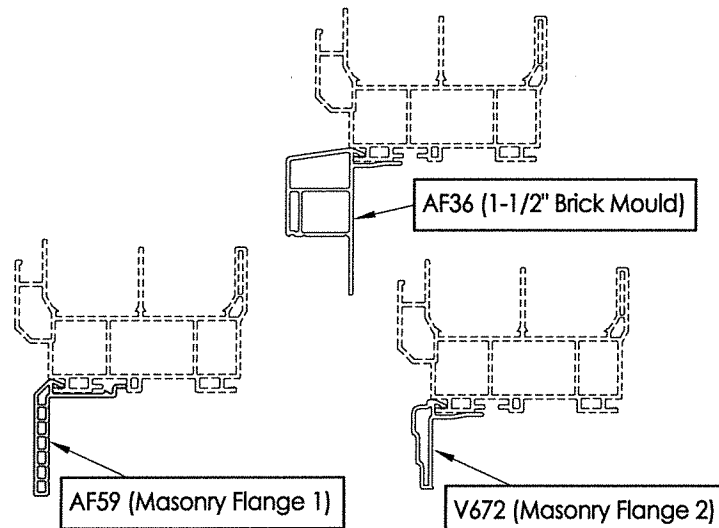
* THE APPROVED WHITE RIGID PVC EXTERIOR EXTRUSIONS FOR WINDOWS ARE TO BE PRODUCED BY EXTRUDERS LICENSEES IN "AAMA CERTIFICATION PROGRAMS FOR RIGID PVC EXTRUSIONS".



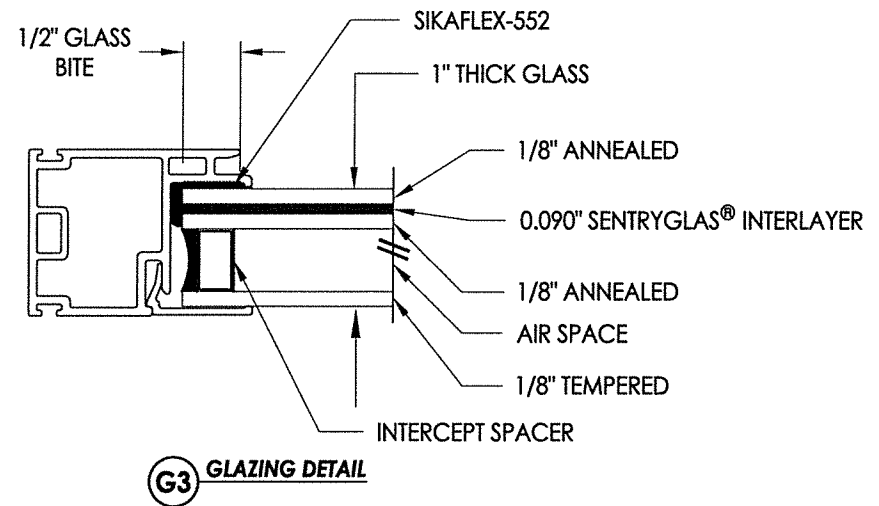
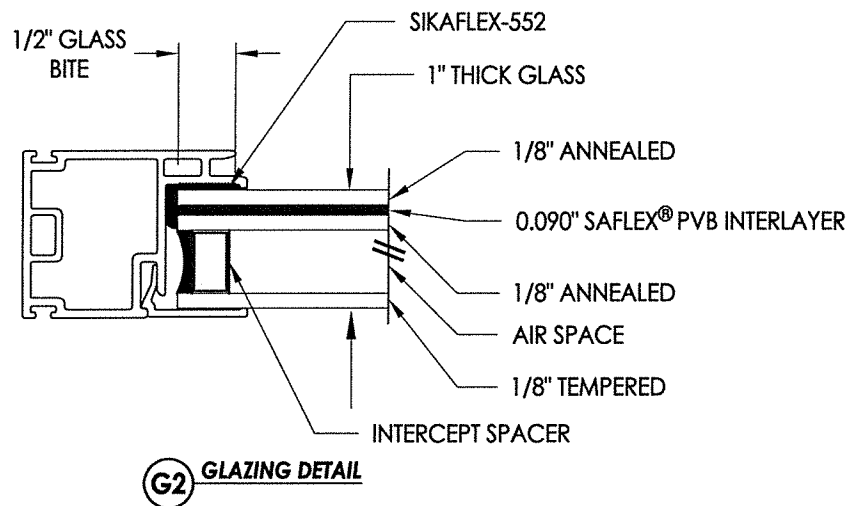
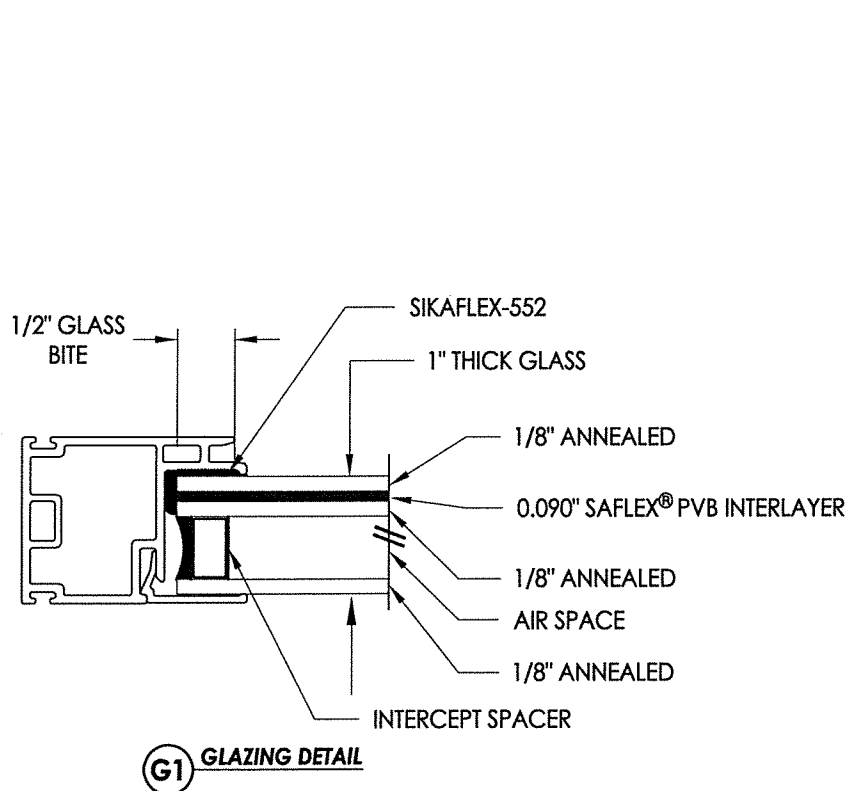
Documents Prepared By: Lyndon F. Schmidt, P.E.
TEXAS P.E. #104123

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TEXAS BOARD OF PROFESSIONAL ENGINEERS
CERTIFICATE OF REGISTRATION # F-11852



OPTIONAL COSMETIC FLANGES



PRODUCT:	8800 SERIES	
PART OR ASSEMBLY:	BILL OF MATERIALS, GLAZING DETAILS & COMPONENTS	
NO.	DATE	BY
1	1/21/20	LFS
REVISIONS		
UPDATE TO 2018 IBC/IRC		
DATE:	9/10/13	
SCALE:	N.T.S.	
DWG. BY:	JK	
CHK. BY:	LFS	
DRAWING NO.:	TX-4311	
SHEET	4	OF 4