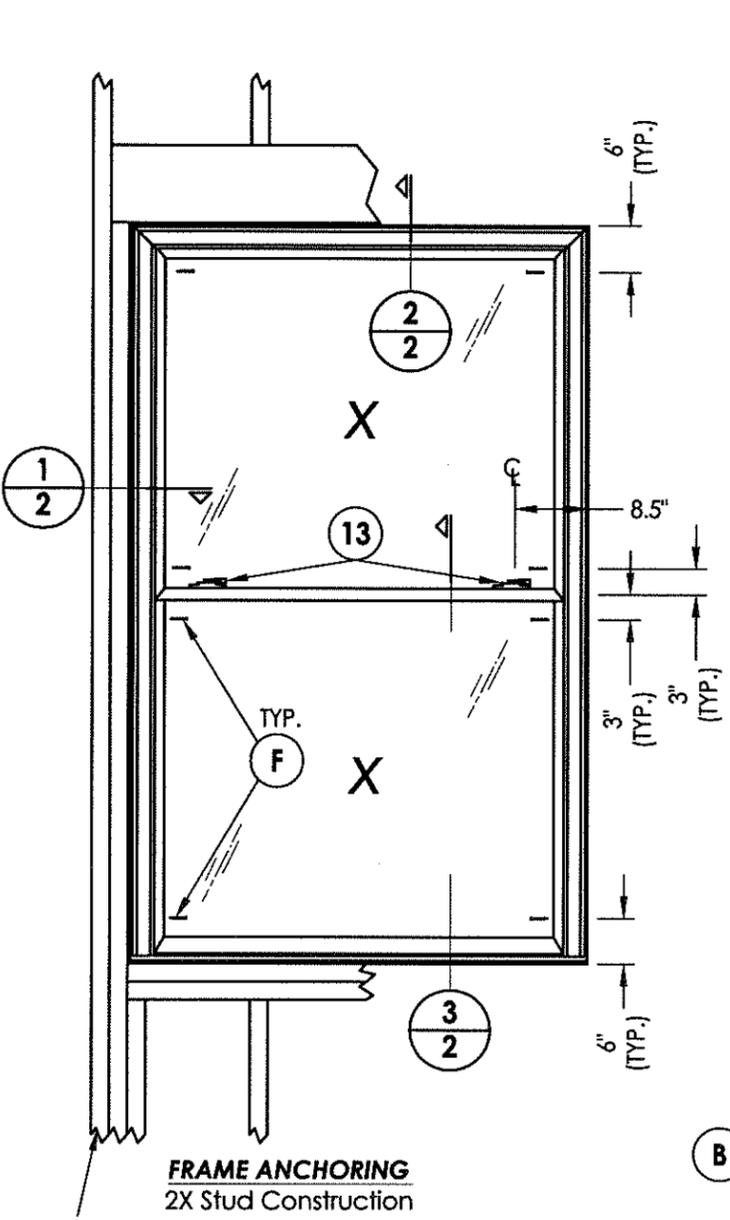


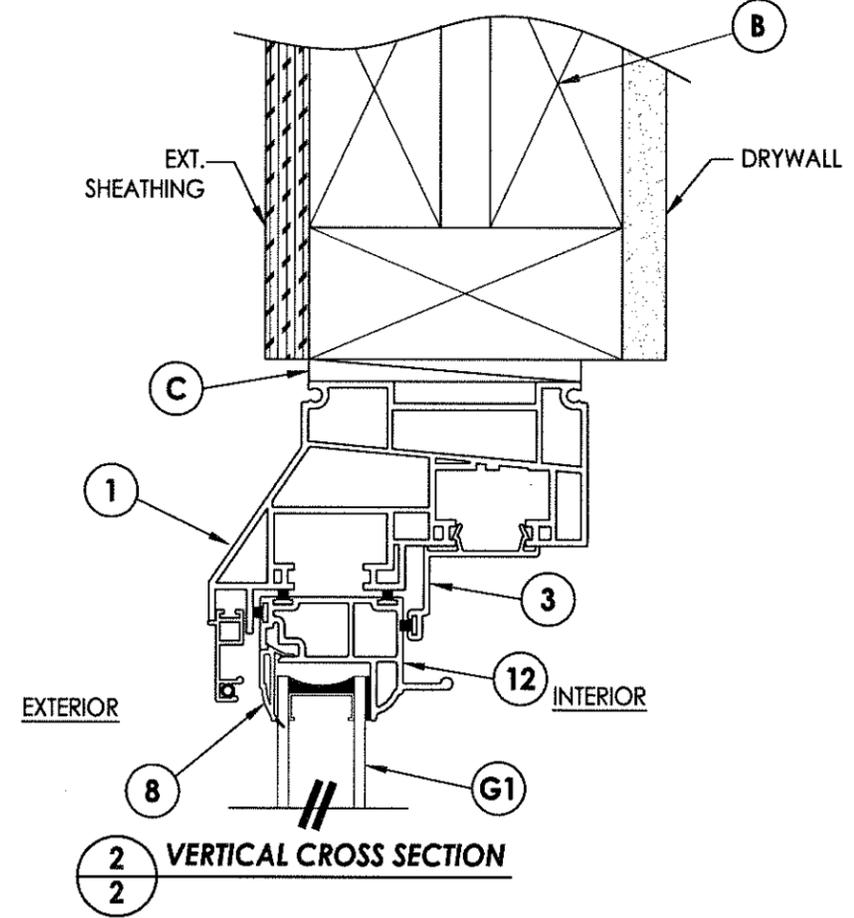
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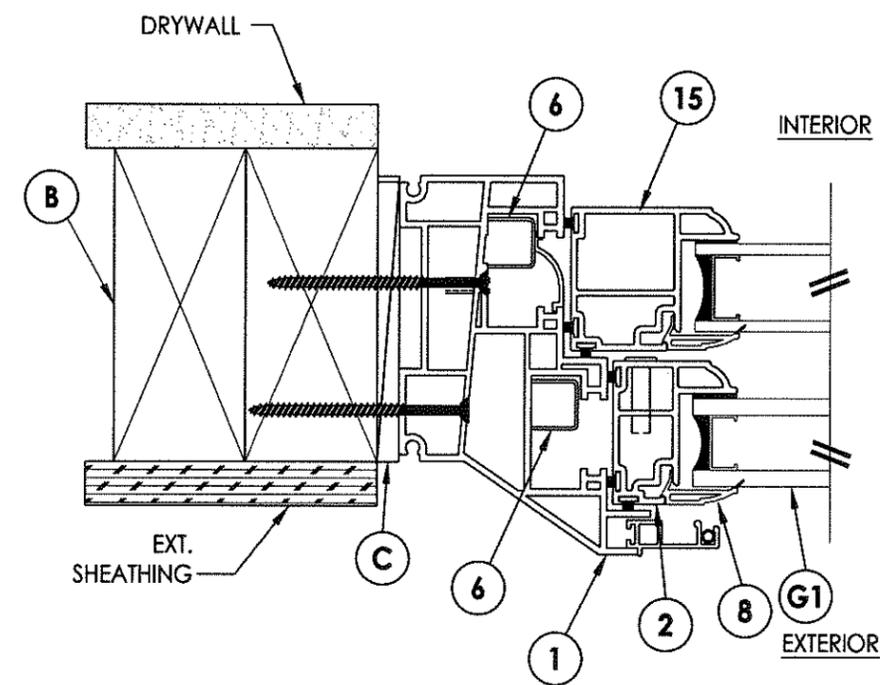
2x framing to be designed by the engineer or architect of record based on wind loads and the cladding being used.

NOTES:

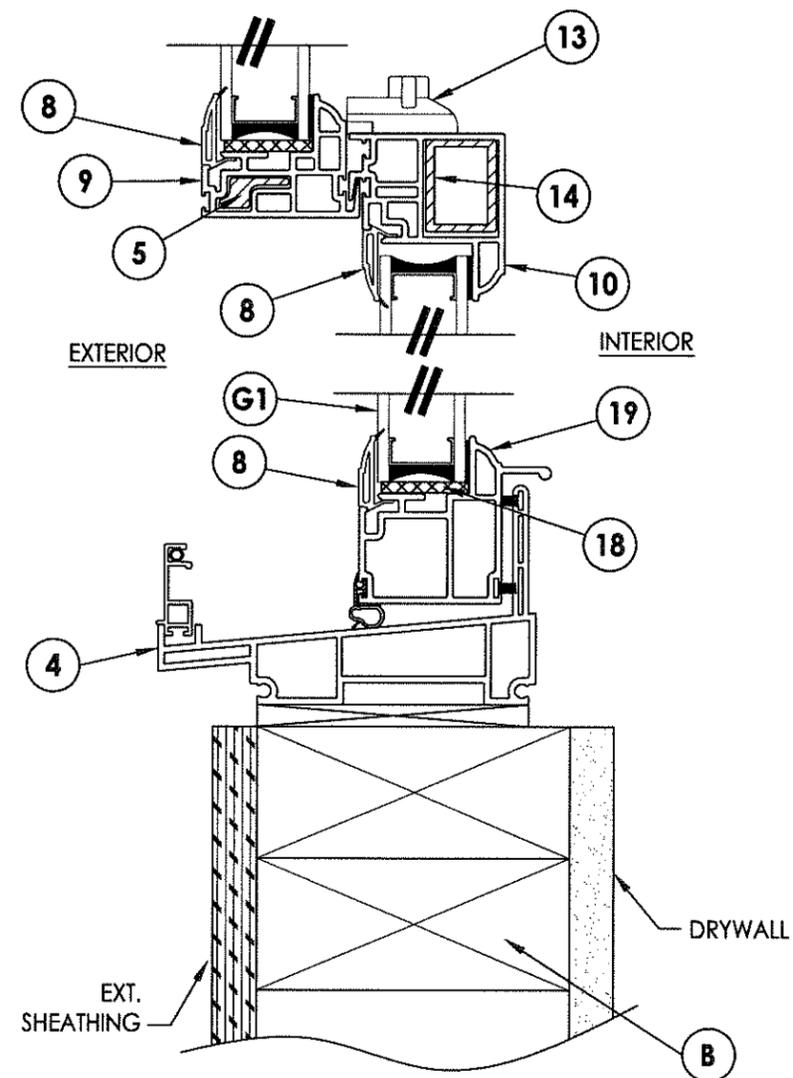
1. Anchors located above the meeting rail are in the interior track and anchors located below the meeting rail are in the exterior track.



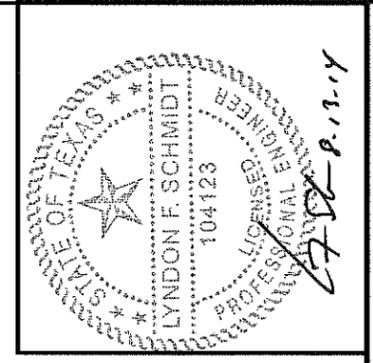
2 VERTICAL CROSS SECTION



1 HORIZONTAL CROSS SECTION



3 VERTICAL CROSS SECTION



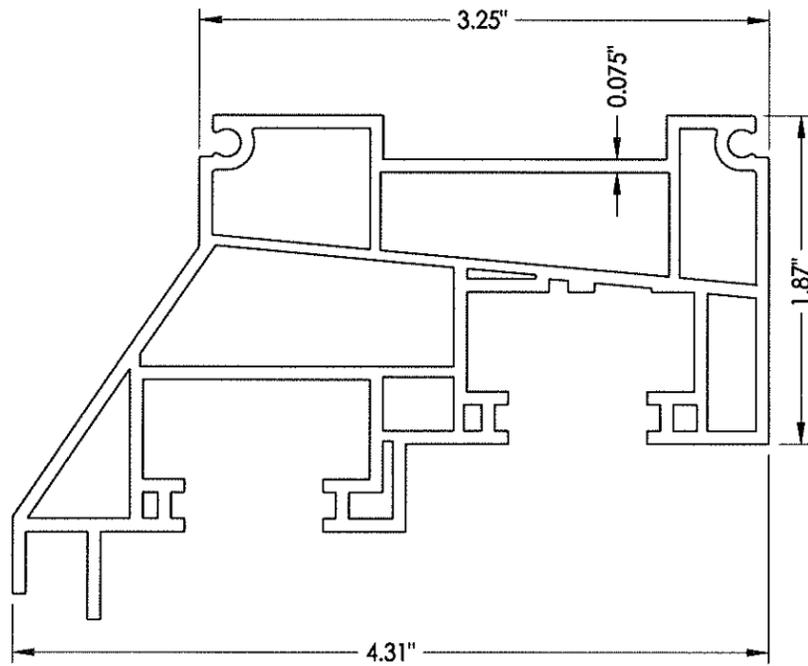
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RW BUILDING CONSULTANTS, INC.
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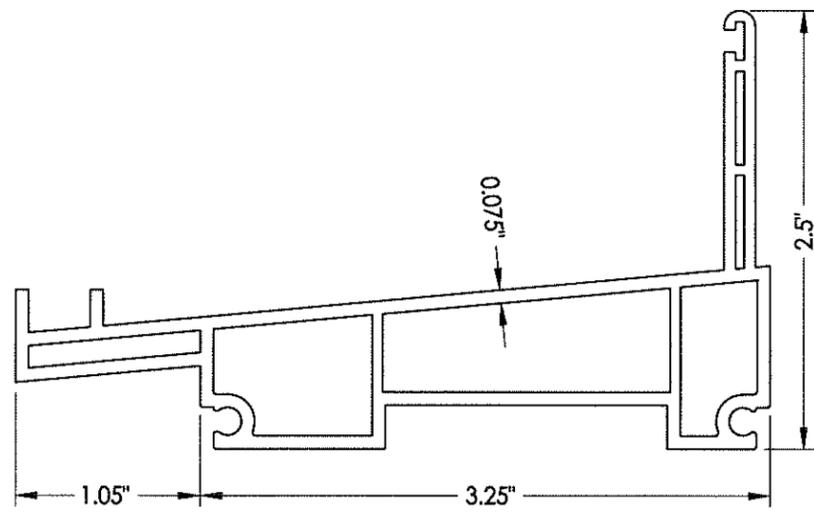
PRODUCT: DOUBLE HUNG WINDOW
PART OR ASSEMBLY: VERTICAL & HORIZONTAL CROSS SECTIONS & FRAME ANCHORING

NO.	DATE	BY	REVISIONS

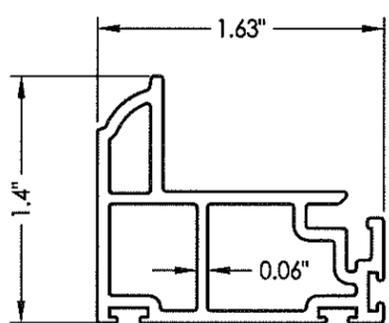
DATE: 8/13/14
SCALE: N.T.S.
DWG. BY: JK
CHK. BY: LFS
DRAWING NO.: TX-4363
SHEET 2 OF 4



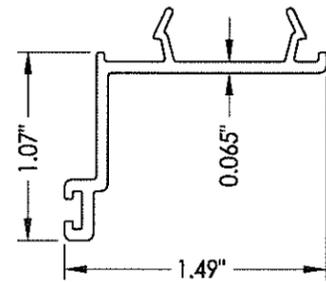
1 HEAD & JAMB
(UL0096)



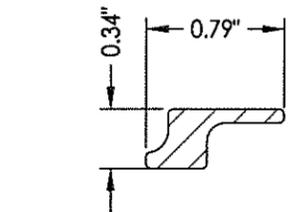
4 FRAME SILL
(UL0097)



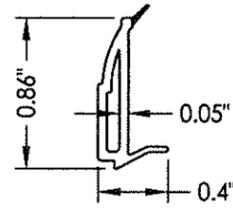
2 TOP SASH STILE
(UL0131)



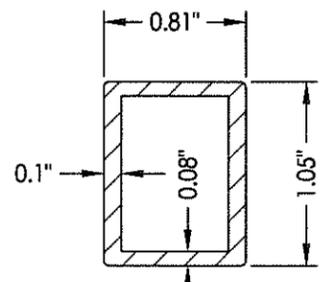
3 HEAD ADAPTER
(UL0099)



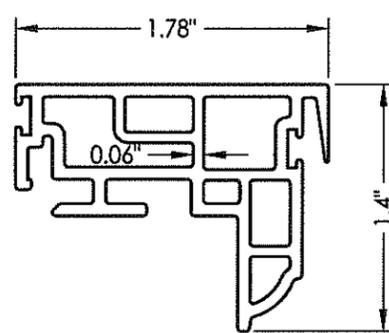
5 KEEPER RAIL REINFORCEMENT
(3721)



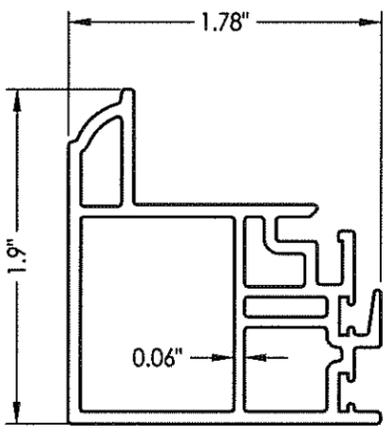
8 GLAZING BEAD
(UU0410)



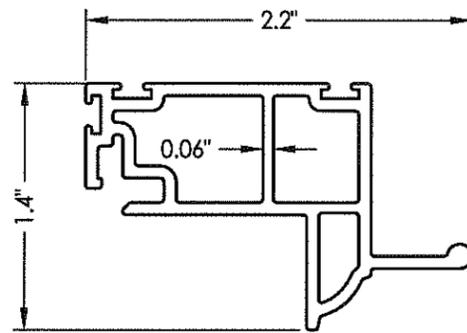
14 SASH REINFORCEMENT
(3719)



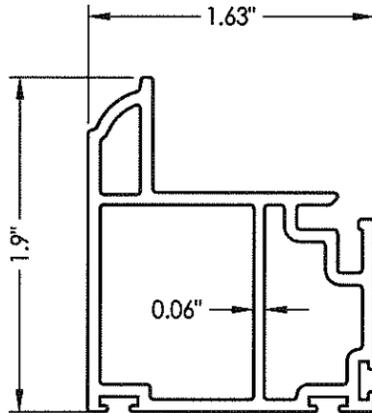
9 KEEPER RAIL
(UL0132)



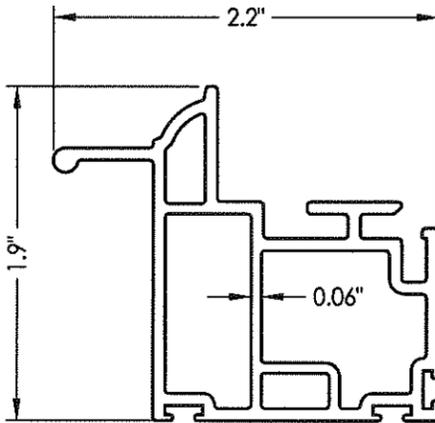
10 LOCK RAIL
(UL0134)



12 TOP SASH HANDLE RAIL
(UL0130)



15 BOTTOM SASH STILE
(UL0135)



19 HANDLE RAIL
(UL0136)



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CERTIFICATE OF REGISTRATION # F-11852

PRODUCT: DOUBLE HUNG WINDOW
PART OR ASSEMBLY: COMPONENTS

REVISIONS		NO.	DATE	BY

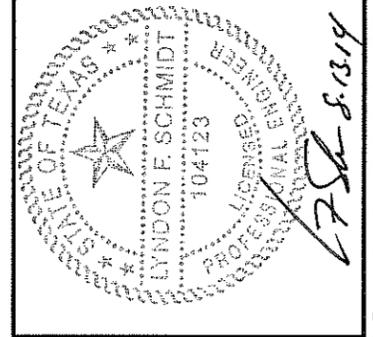
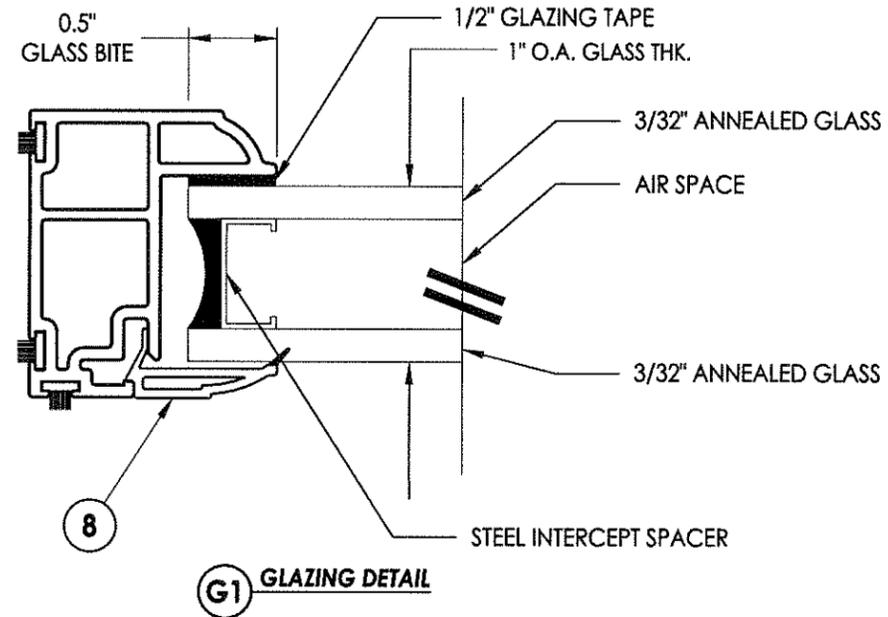
DATE: 8/13/14
SCALE: N.T.S.
DWG. BY: JK
CHK. BY: LFS
DRAWING NO.: TX-4363
SHEET 3 OF 4

R:\A - Projects\Project Folders\Proj 1201-1300\pf 1273\Texas 8001\TX-4363.dwg, 4.

BILL OF MATERIALS

ITEM #	DESCRIPTION	MATERIAL
B	2X BUCK (SG >= 0.42)	WOOD
C	1/4" MAX. SHIM SPACE	-
F	#10 X 2-1/2" PFH WOOD SCREW (1-1/4" MIN. EMBEDMENT)	STEEL
1	EXTRUDED VINYL HEAD & JAMB *	RIGID PVC
2	EXTRUDED VINYL SASH STILE *	RIGID PVC
3	EXTRUDED VINYL HEAD ADAPTER *	RIGID PVC
4	EXTRUDED VINYL FRAME SILL *	RIGID PVC
5	KEEPER RAIL REINFORCEMENT	FIBERGLASS
6	BLOCK & TACKLE BALANCE SHOE	-
8	EXTRUDED VINYL GLAZING BEAD *	RIGID PVC
9	EXTRUDED VINYL MEETING RAIL *	RIGID PVC
10	EXTRUDED VINYL LOCK RAIL *	RIGID PVC
12	TOP SASH HANDLE RAIL *	RIGID PVC
13	SWEEP LOCK	STEEL
14	SASH REINFORCEMENT	FIBERGLASS
15	EXTRUDED VINYL BOTTOM SASH *	RIGID PVC
18	NEOPRENE SETTING BLOCK	NEOPRENE
19	HANDLE RAIL*	RIGID PVC

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



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

PRODUCT: DOUBLE HUNG WINDOW
PART OR ASSEMBLY: BILL OF MATERIALS AND GLAZING DETAILS

NO.	DATE	BY	REVISIONS

DATE: 8/13/14
SCALE: N.T.S.
DWG. BY: JK
CHK. BY: LFS
DRAWING NO.: TX-4363
SHEET 4 OF 4