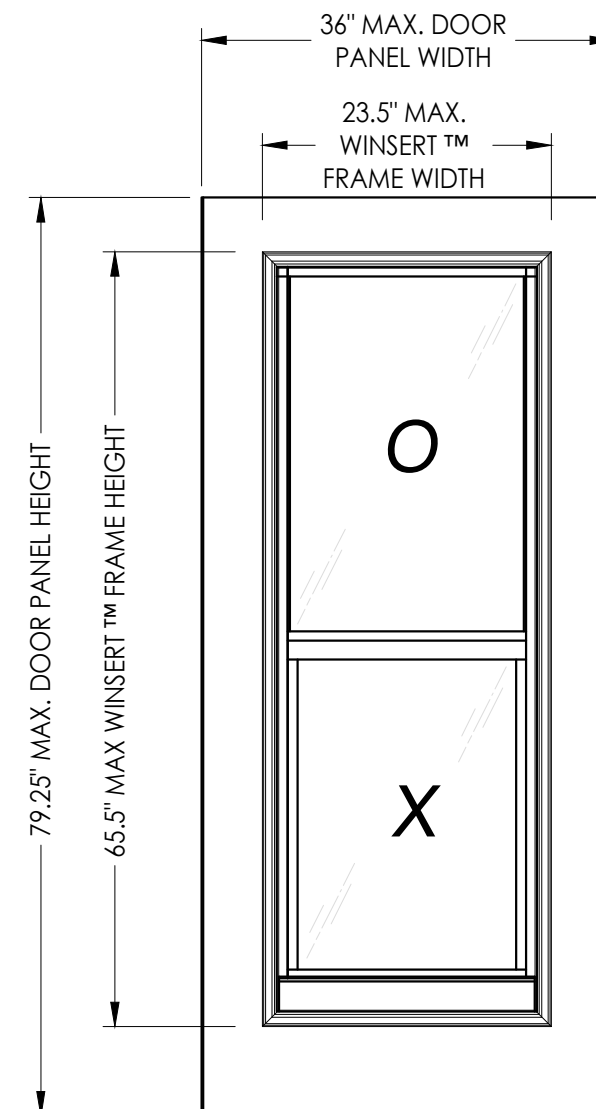




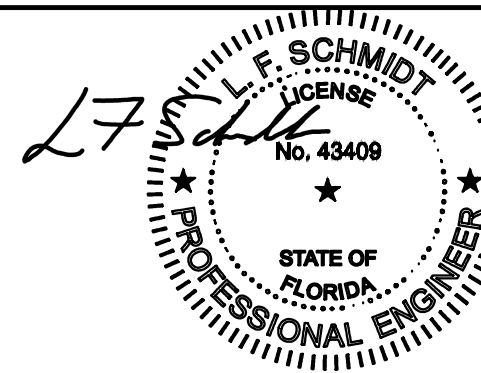
GENERAL NOTES

1. This product has been evaluated and is in compliance with the 9th Edition (2026) Florida Building Code (FBC) structural requirements excluding the "High Velocity Hurricane Zone" (HVHZ).
2. When used in areas requiring wind borne debris protection, this product is required to be protected with an impact resistant covering that complies with FBC Sections 1609.1.2 & R301.2.1.2.
3. This product is approved for use as a substitute doorglass assembly in conjunction with a fiberglass side hinged swing door possessing a comparable current Florida Statewide product approval.
4. The design pressure (DP) rating shall be the lesser of the DP rating shown on sheet 1 of this approval or the DP rating shown in the fiberglass side hinged swing door approval being used.
5. The door panel and lite opening size shall not exceed the sizes shown in this approval or the fiberglass side hinged swing door approval being used.
6. This product has been tested and is approved for use in the door panels as specified in this approval. Substitution into a similar product that possess a comparable current Florida Statewide product approval may be approved for use by the local Authority Having Jurisdiction.

TABLE OF CONTENTS	
SHEET#	DESCRIPTION
1	Typical elevation, design pressures, & general notes
2	Life frame details and glazing details
3	Door panel details



MAX. DOOR PANEL DIMENSION	MAX. WINDSERT™ FRAME DIMENSION	MAX. D.L.O. DIMENSION	DESIGN PRESSURE (PSF)	
			POSITIVE	NEGATIVE
36.0" x 79.25"	23.5" x 65.5"	20" x 29.13"	+60.0	-65.0



Digitally signed by Lyndon F
Schmidt
Date: 2026.07.02 16:40:06 -04'00'

This item has been digitally signed and sealed by
L. F. Schmidt, P.E. on the date adjacent to the seal.

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

THIS PRODUCT APPROVAL IS VALID
ONLY FOR THE STATE OF FLORIDA

Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

RW BUILDING CONSULTANTS, INC.
P.O. Box 230, Valrico, FL 33486
Phone No.: 813.659.9197
FBPE Registry No. 9813

PRODUCT: _____

DLP
WINDSERT

WINDSEI
PART OR ASSEMBLY:
TYPICAL ELEVATION, DESIGN
PRESSURES & GENERAL NOTES

[illegible]

DATE: 8/29/11

SCALE: *N.T.S.*

DWG. BY: JK

CHK. BY: LFS

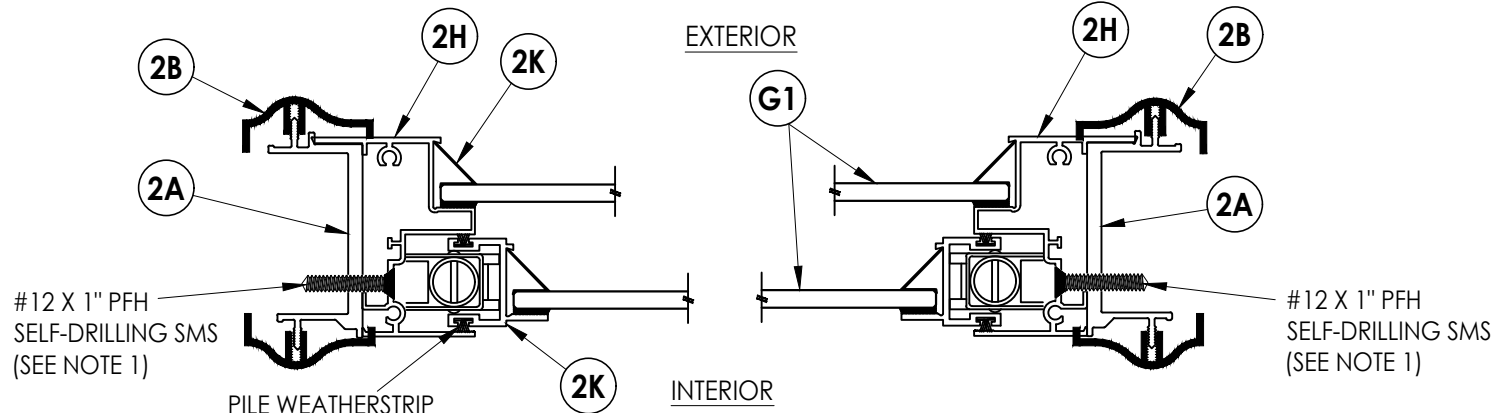
DRAWING NO.:

FL-14805.1

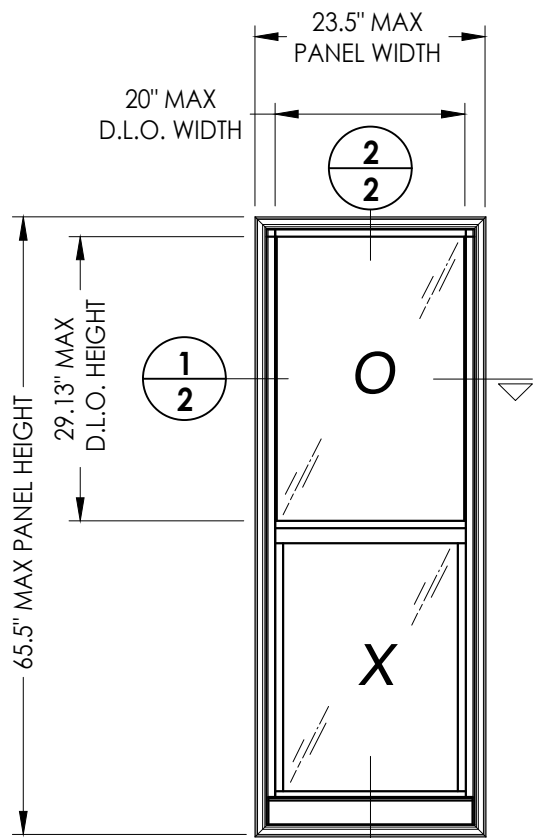
SHEET 1 OF 3

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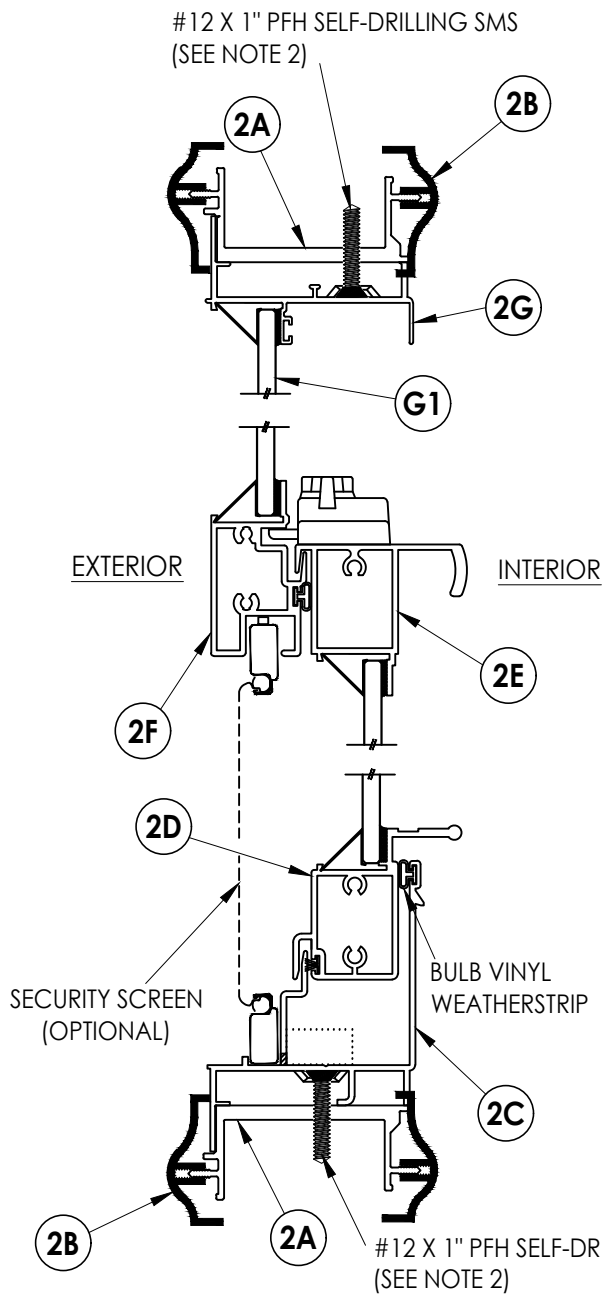


1
2
HORIZONTAL CROSS SECTION

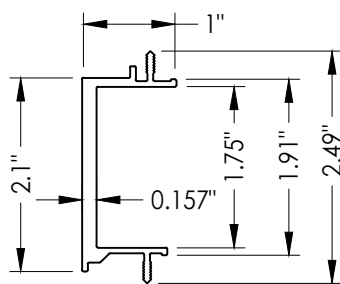


DLP LITE FRAME
WINDSERT™

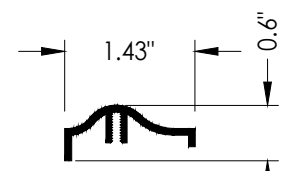
- NOTES:
- SMS Screw spacing at head and sill:
5" from each end & one at centerline (3 total).
 - SMS Screw spacing at jambs:
5" from each end & spaced @ 8 - 11" o.c. (7 total).



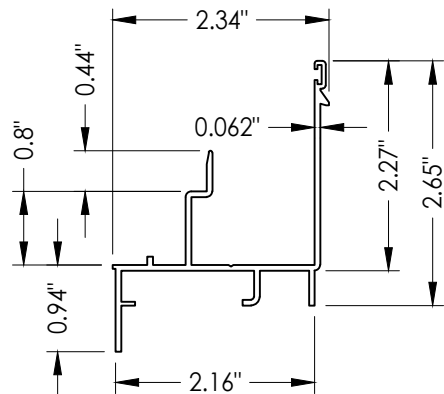
2
2
VERTICAL CROSS SECTION



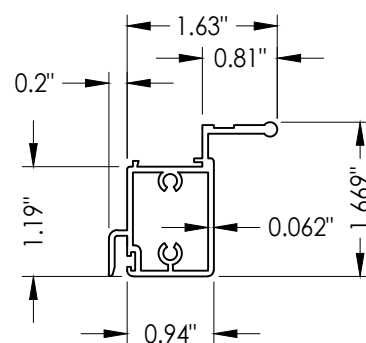
2A **MOUNTING CHANNEL**
ALUM (6063-T6)



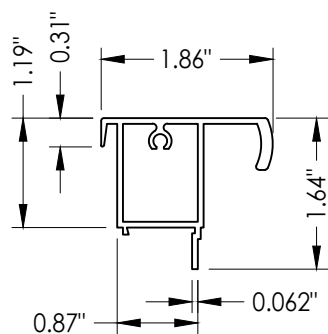
2B **DECORATIVE TRIM**
PVC



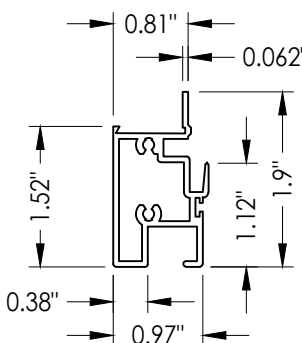
2C **FRAME SILL**
ALUM (6063-T6)



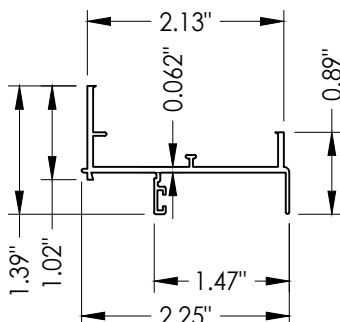
2D **VENT BOTTOM RAIL**
ALUM (6063-T6)



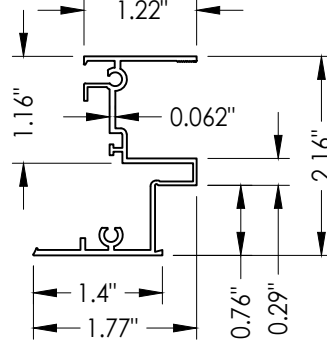
2E **VENT TOP RAIL**
ALUM (6063-T6)



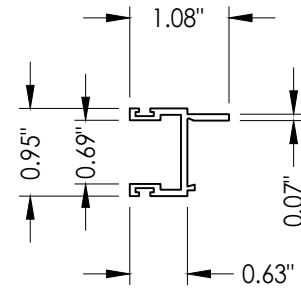
2F **MEETING RAIL**
ALUM (6063-T6)



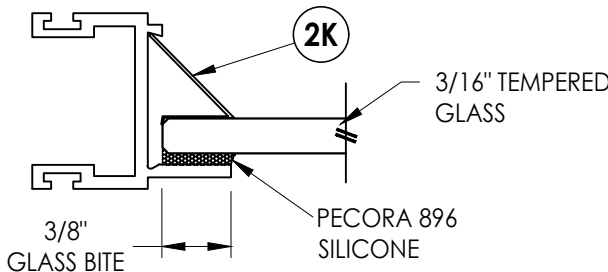
2G **FRAME HEAD**
ALUM (6063-T6)



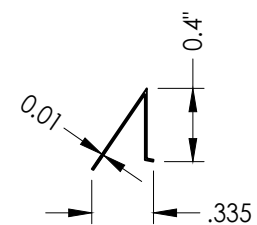
2H **FRAME JAMB**
ALUM (6063-T6)



2J **VENT JAMB**
ALUM (6063-T6)



G1 **GLAZING DETAIL**



2K **GLAZING BEAD**
ALUM

Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

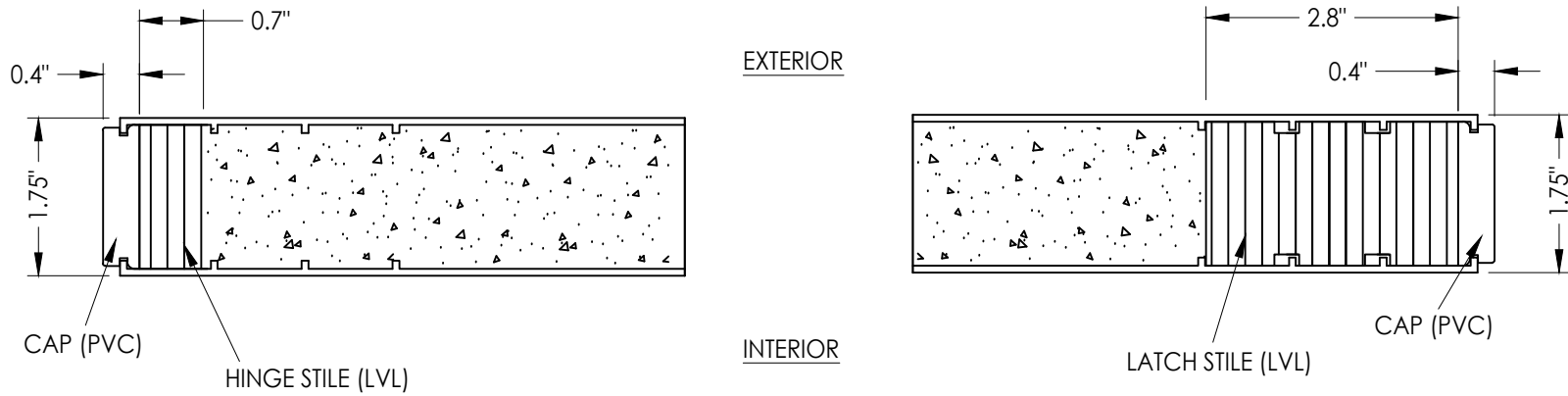
RW BUILDING CONSULTANTS, INC.
P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE Registry No. 9813

PRODUCT:	DLP WINDSERT
	LITE FRAME DETAILS AND GLAZING DETAILS

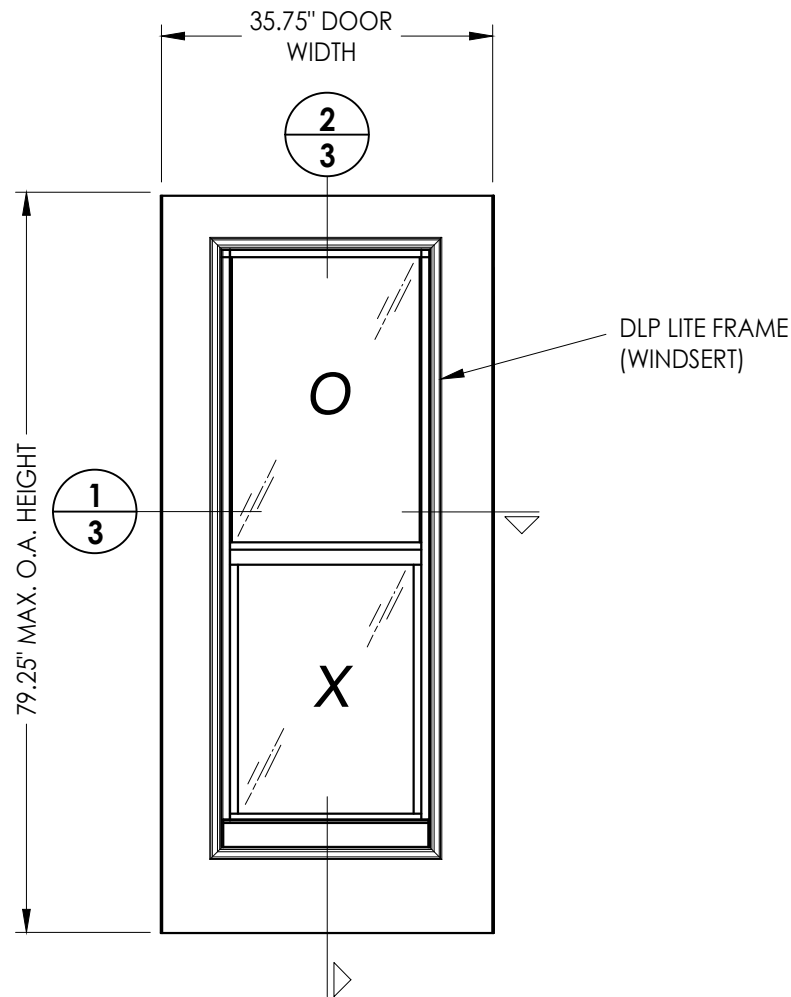
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		BY	DATE	DESCRIPTION
6	7/02/26	LFS		UPDATE TO 9TH ED. (2026) FBC
5	8/09/23	LFS		UPDATE TO 8TH ED. (2023) FBC
4	8/31/20	LFS		UPDATE TO 7TH ED. (2020) FBC

DATE:	8/29/11
SCALE:	N.T.S.
DWG. BY:	JK
CHK. BY:	LFS
DRAWING NO.:	FL-14805.1
SHEET	2 OF 3

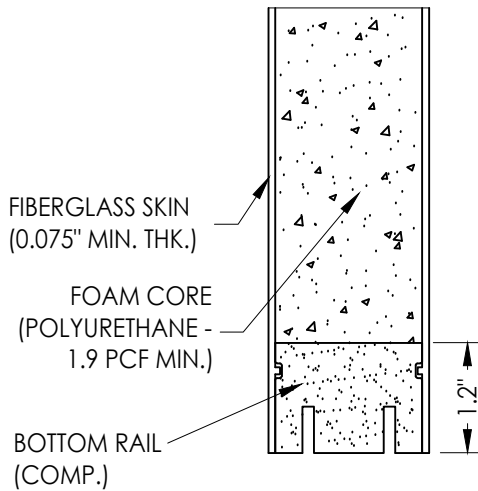
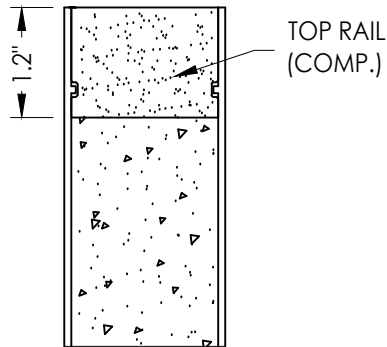
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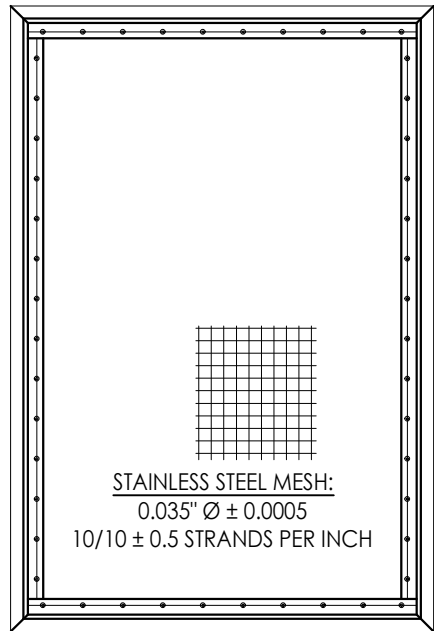
1
3 **HORIZONTAL CROSS SECTION**



DOOR PANEL
Plastro



2
3 **VERTICAL CROSS SECTION**



SECURITY SCREEN
ALUM (6063-T6)

Documents Prepared By: Lyndon F. Schmidt P.E. No. 43409		R ^W BUILDING CONSULTANTS, INC. P.O. Box 230, Valrico, FL 33595 Phone No.: 813.659.9197 FBPE Registry No. 9813	
PRODUCT:		DLP WINDSERT	
PART OR ASSEMBLY:		DOOR PANEL DETAILS	
REVISIONS			
6	7/02/26	UPDATE TO 9TH ED. (2026)	FBC
5	8/09/23	UPDATE TO 8TH ED. (2023)	FBC
4	8/31/20	UPDATE TO 7TH ED. (2020)	FBC
NO.	DATE		BY
DATE: 8/29/11			
SCALE: N.T.S.			
DWG. BY: JK			
CHK. BY: LFS			
DRAWING NO.: FL-14805.1			
SHEET 3 OF 3			