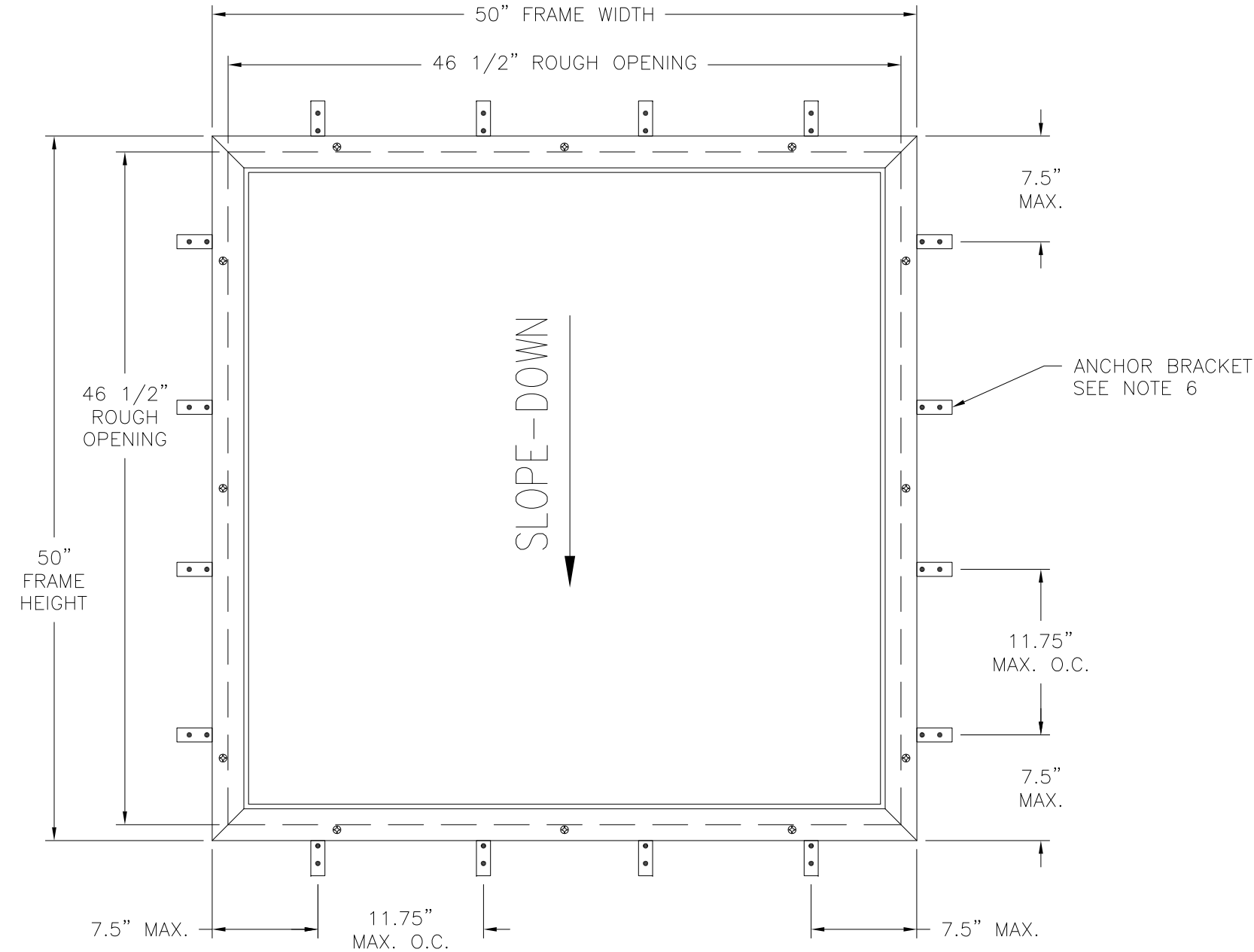


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	REVIEWED PER 2010 CODE	04/02/12	R.L.
B	REVISED INSTALLATION DETAILS	06/11/15	R.L.
C	CHANGE COMPANY'S NAME	10/28/19	R.L.

- NOTES:
- 1) THE PRODUCT SHOWN HERE IN IS DESIGNED AND MANUFACTURED TO COMPLY WITH REQUIREMENTS OF THE FLORIDA BUILDING CODE.
 - 2) ROUGH OPENING TO BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO STRUCTURE. OPENING DESIGN IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
 - 3) APPROVED IMPACT PROTECTIVE SYSTEM IS REQUIRED FOR THIS PRODUCT IN WIND BORNE DEBRIS REGIONS.
 - 4) UNITS MUST BE GLAZED PER ASTM E1300-04 WITH 3/4" INSULATED GLASS 5/32" TEMP.
 - 5) ALLOWABLE STRESS INCREASE OF 1/3 WAS NOT USED IN THE DESIGN OF THE PRODUCT SHOWN HEREIN. WIND LOAD DURATION FACTOR Cd=1.6 WAS USED FOR WOOD ANCHOR CALCULATIONS.
 - 6) FOR ANCHORING INTO WOOD FRAMING OR 2X BUCK USE ANCHOR BRACKETS WITH (2) #10 WOOD SCREWS PER BRACKET WITH SUFFICIENT LENGTH TO ACHIEVE A 5/8" MINIMUM EMBEDMENT INTO SUBSTRATE AND 1/2" MINIMUM EDGE DISTANCE. LOCATE ANCHORS AS SHOWN IN ELEVATION AND INSTALLATION DETAILS.
 - 7) ALL FASTENERS TO BE CORROSION RESISTANT.
 - 8) INSTALLATION ANCHOR CAPACITIES FOR PRODUCTS HEREIN ARE BASED ON SUBSTRATE MATERIAL WITH THE FOLLOWING PROPERTIES:
A. WOOD – MINIMUM SPECIFIC GRAVITY OF G=0.42



EF SKYLIGHT (47X47)
PLAN VIEW
FLASHING NOT SHOWN FOR CLARITY

DESIGN PRESSURE RATING	IMPACT RATING
±90PSF	NONE

50" X 50" UNIT SHOWN. OTHER SIZES ARE APPROVED AS LONG AS
FRAME AREA DOES NOT EXCEED 17.36 FT²

TABLE OF CONTENTS	
SHEET NO.	DESCRIPTION
1	PLAN VIEW AND GENERAL NOTES
2	INSTALLATION DETAILS

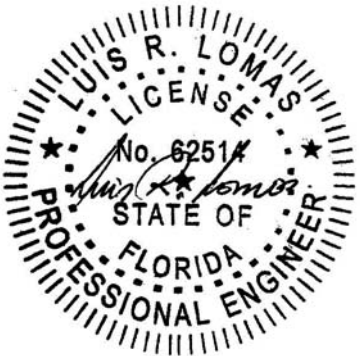
VELUX AMERICA, LLC.
85 SPENCER DRIVE, UNIT A
WELLS, ME 04090

EF SKYLIGHT
47" X 47"
ELEVATION AND NOTES

DRAWN: R.L.	DWG NO. 08-01034	REV C
SCALE NTS	DATE 06/24/10	SHEET 1 OF 2

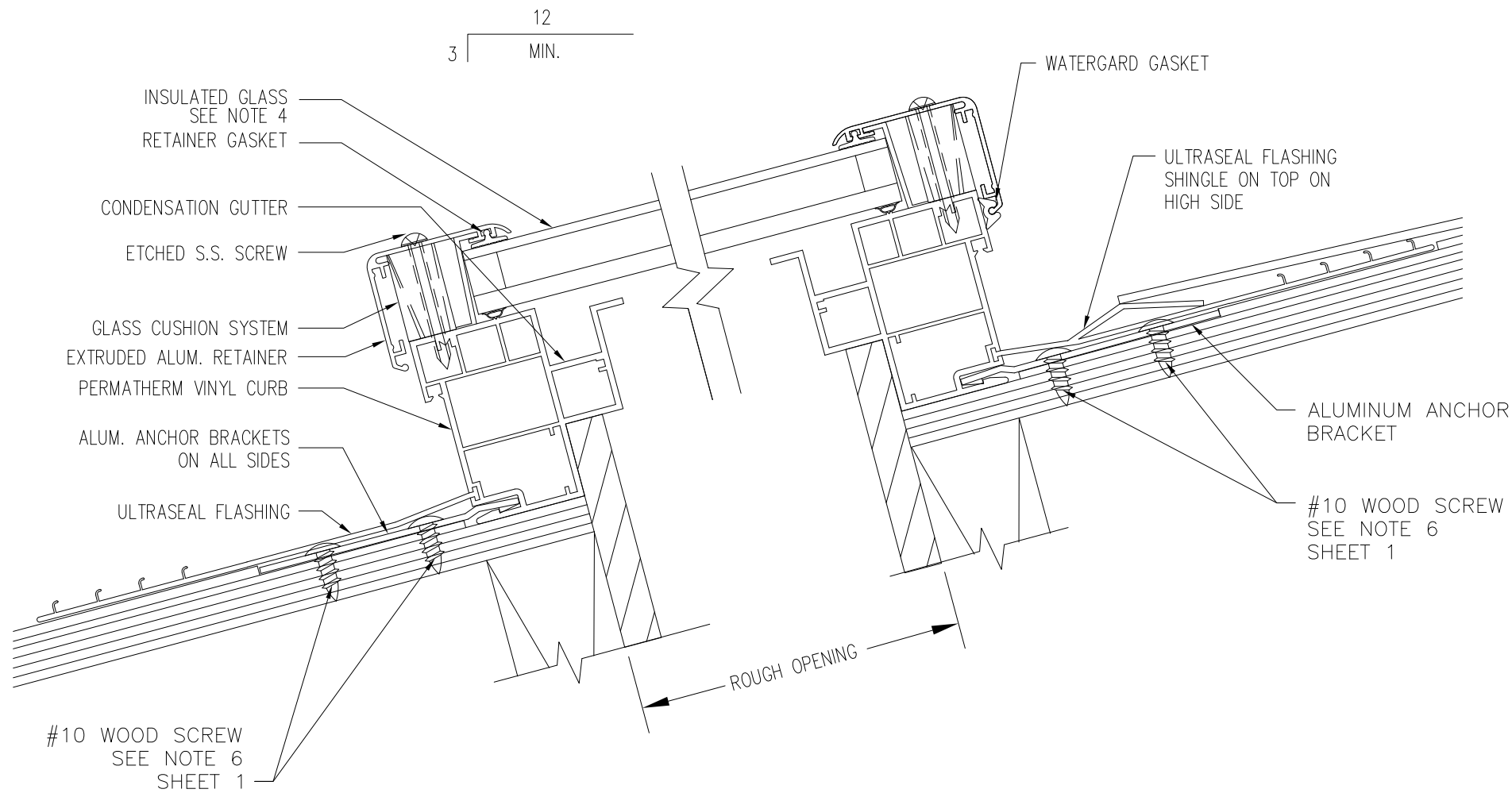
L. ROBERTO LOMAS P.E.
1432 WOODFORD RD LEWISVILLE, NC 27023
434-688-0609 rllomas@lrlomaspe.com

SIGNED: 10/28/2019

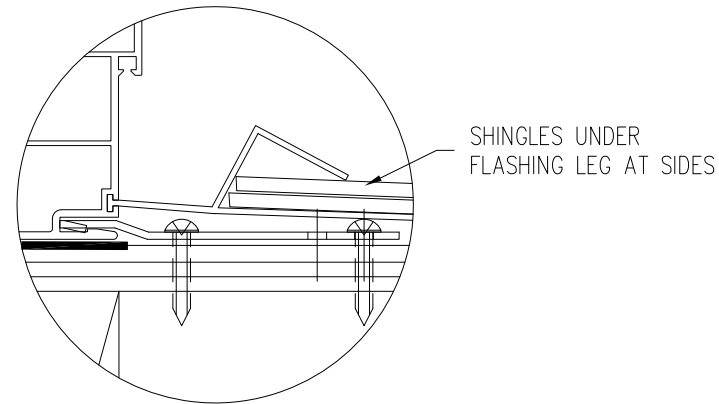


Luis R. Lomas P.E.
FL No.: 62514

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	REVIEWED PER 2010 CODE	04/02/12	R.L.
B	REVISED INSTALLATION DETAILS	06/11/15	R.L.
C	CHANGE COMPANY'S NAME	10/28/19	R.L.



INSTALLATION DETAIL



FLASHING LEGS AT JAMBS INSTALLATION
DETAIL

SIGNED: 10/28/2019

VELUX AMERICA, LLC. 85 SPENCER DRIVE, UNIT A WELLS, ME 04090		
EF SKYLIGHT 47" X 47" INSTALLATION DETAILS		
DRAWN: R.L.	DWG NO. 08-01034	REV C
SCALE NTS	DATE 06/24/10	SHEET 2 OF 2
L. ROBERTO LOMAS P.E. 1432 WOODFORD RD LEWISVILLE, NC 27023 434-688-0609 rllomas@lrlomaspe.com		

Luis R. Lomas P.E.
 FL No.: 62514