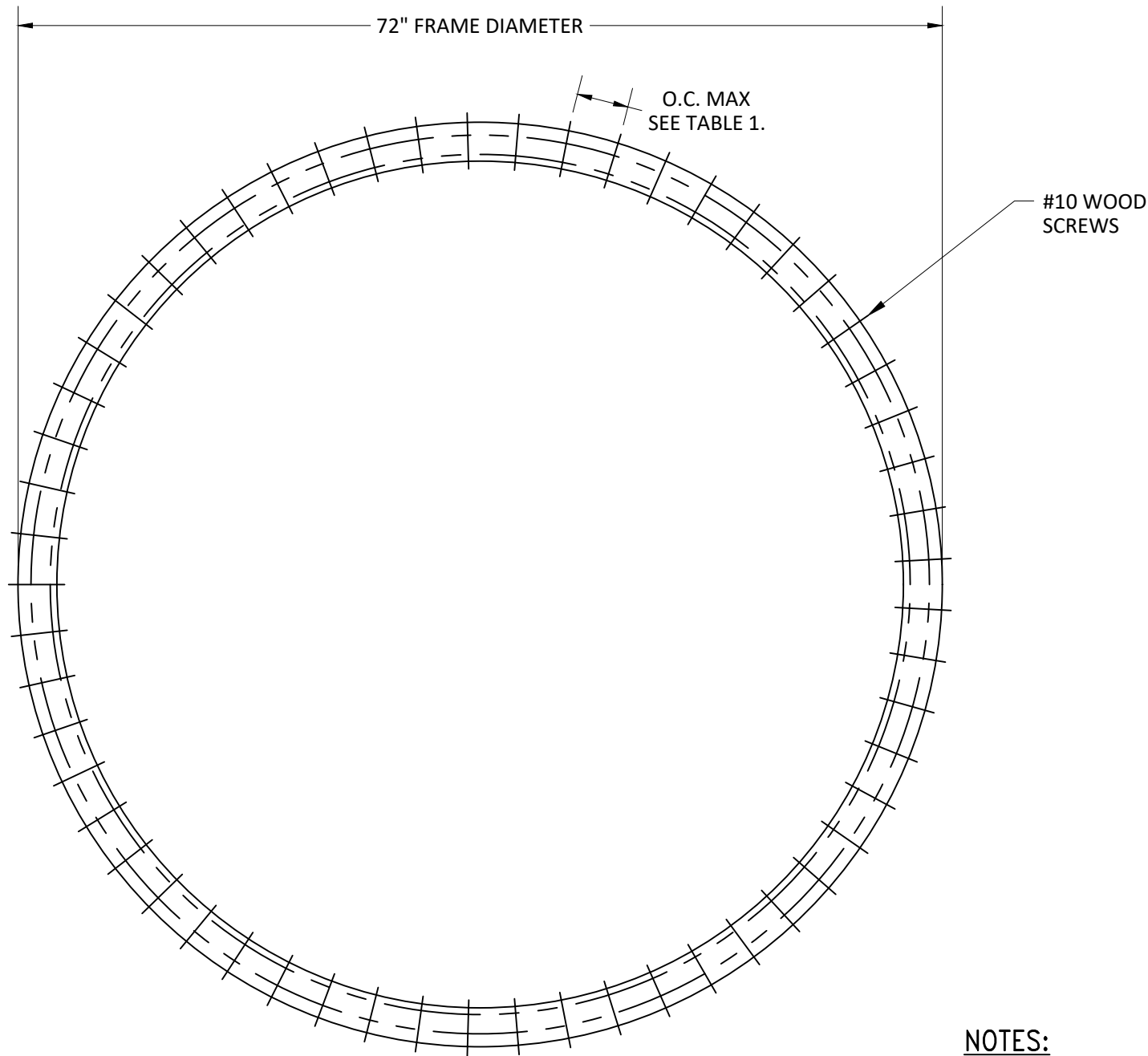


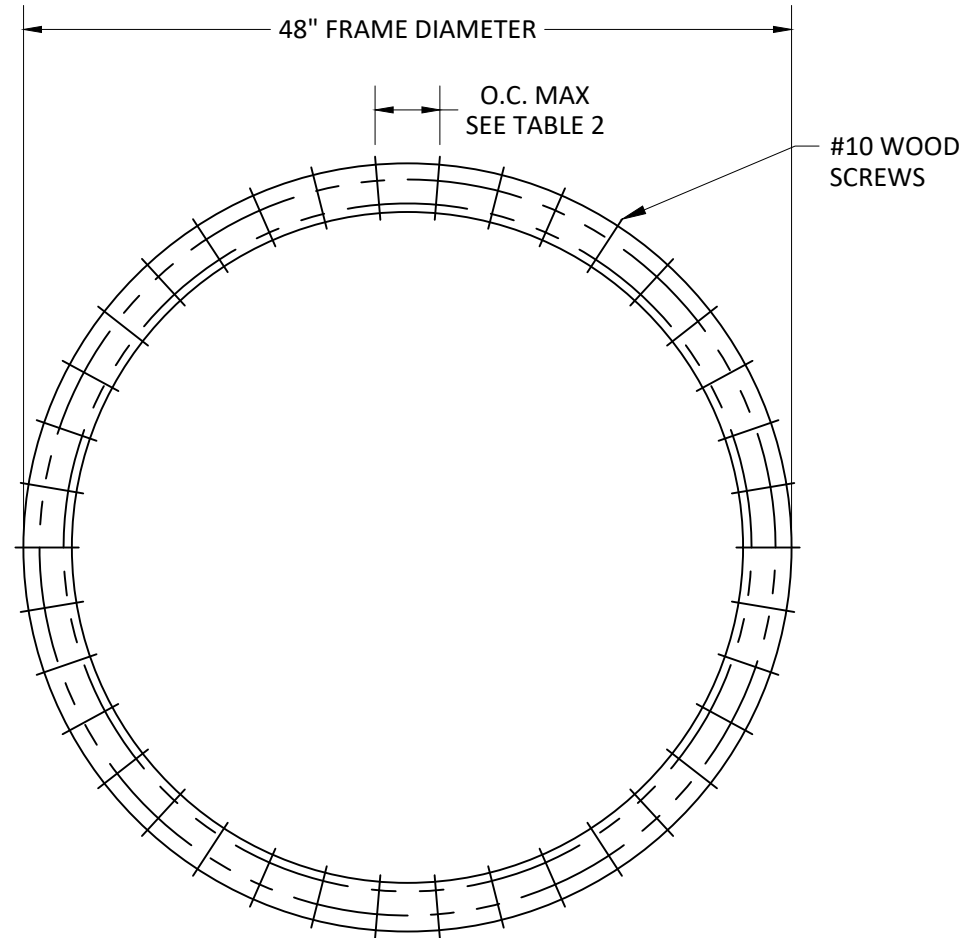


C72 ROUND SKYLIGHT

TABLE 1.

DESIGN PRESSURE RATING	IMPACT RATING	OUTER GLAZING	INNER GLAZING	INSTALLATION ANCHOR O.C.
±100 PSF	NONE	0.177" ACRYLIC	0.118" ACRYLIC	3" MAX.
+100 / -80 PSF	NONE	0.177" ACRYLIC	0.118" ACRYLIC	4" MAX.

SMALLER SIZES ARE APPROVED



C48 ROUND SKYLIGHT

TABLE 2.

PLAN VIEW

DESIGN PRESSURE RATING	IMPACT RATING	OUTER GLAZING	INNER GLAZING	INSTALLATION ANCHOR O.C.
±135 PSF	NONE	0.118" ACRYLIC	0.118" ACRYLIC	3" MAX.
+135 / -100 PSF	NONE	0.118" ACRYLIC	0.118" ACRYLIC	4" MAX.

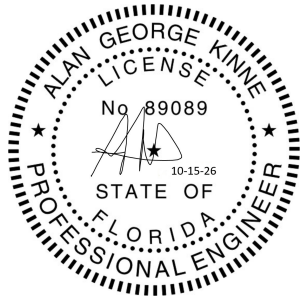
SMALLER SIZES ARE APPROVED

NOTES:

1. THE PRODUCT SHOWN HEREIN 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 WITH ACRYLIC AT THE THICKNESSES AS SHOWN.
5. ALLOWABLE STRESS INCREASE OF 1/3 WAS NOT USED IN THE DESIGN OF THE PRODUCT SHOWN HEREIN. WIND LOAD DURATION FACTOR $C_d=1.6$ WAS USED FOR WOOD ANCHOR CALCULATIONS.
8. ALL FASTENERS TO BE CORROSION RESISTANT.
9. INSTALLATION ANCHOR CAPACITIES FOR PRODUCTS HEREIN ARE BASED ON SUBSTRATE MATERIAL WITH THE FOLLOWING PROPERTIES:
 - A. WOOD – MINIMUM SPECIFIC GRAVITY OF $G=0.55$
10. ALL EXPOSED FASTENERS USED ON SKYLIGHTS INSTALLED WITHIN 3,000 FT. FROM COASTAL SHORELINE TO COMPLY WITH SECTION 1711 OF THE FLORIDA BUILDING CODE, AND SECTION R332 OF THE FLORIDA BUILDING CODE, RESIDENTIAL.



VELUX AMERICA, LLC.
104 BEN CASEY DRIVE
FORT MILL, SC 29708



10/15/26
ALAN G. KINNE, P.E.
PE#89089

CC2 ROUND SKYLIGHT
ELEVATION AND NOTES

PREPARED BY:
KINNE ENGINEERING LLC
523 S MOON DR
VENICE, FL 34292
ALAN@KINNEEC.COM

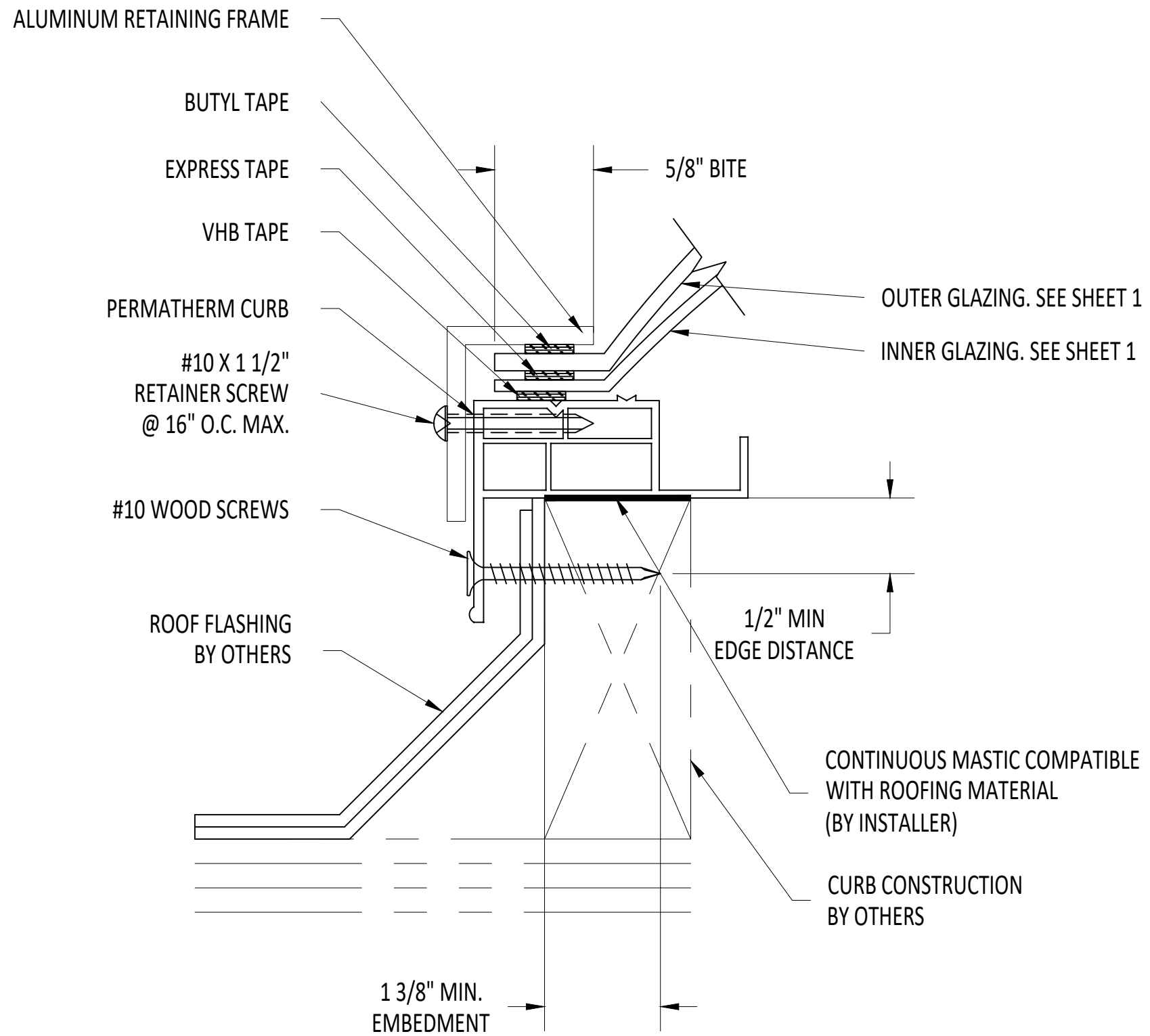
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0	10/15/26	AGK	ORIGINAL ISSUE

DRAWING: VEL-FPA-CC2-3

SCALE: N.T.S.

DATE: 10/15/2026

SHEET: 1 OF 2



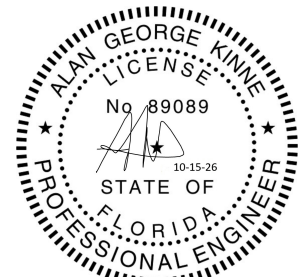
INSTALLATION DETAIL

TAPE ASSEMBLY DETAILS:

1. .090 X 1/2" VHB TAPE (BETWEEN CURB & INNER DOME)
2. 1/8" X 5/8" EXPRESS TAPE (BETWEEN INNER & OUTER DOMES)
3. 1/8" X 1/2" BUTYL TAPE (BETWEEN OUTER DOME & RETAINER)



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CC2 ROUND SKYLIGHT
INSTALLATION DETAILS

PREPARED BY:
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REV	DATE	DRAWN BY	DESCRIPTION
0	10/15/26	AGK	ORIGINAL ISSUE

DRAWING: VEL-FPA-CC2-3

SCALE: 9"=1'-0"

DATE: 10/15/2026

SHEET: 2 OF 2