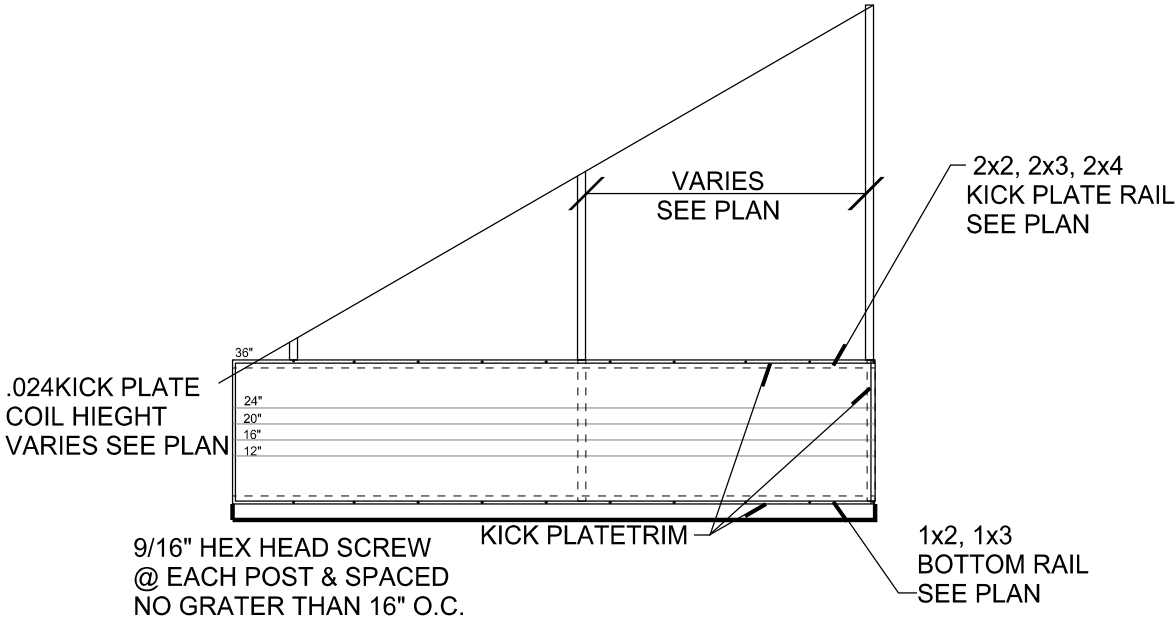


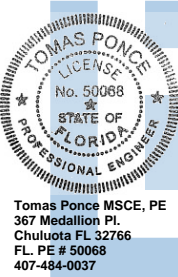
ALT. UPRIGHT DET.

SCALE: N.T.S.

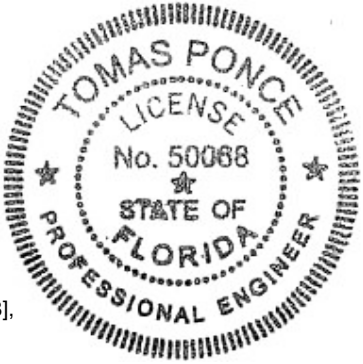


KICK PLATE DET.

SCALE: N.T.S.



Digitally signed
by Tomas
Ponce
Date:
2024.11.19
18:55:57-05'00'



This item has been digitally signed and sealed by [Tomas Ponce PE, FL # 0050068], 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 PLAN HAS BEEN DESIGNED WITH WIND LOADS USED FOR SCREEN & VINYL ROOMS FROM CHAPTER 20 OF FLORIDA BUILDING CODE 8TH EDITION (2023). THIS STRUCTURE IS TO BE AN ADDITION TO AN EXISTING STRUCTURE. THE LOADS ASSUME A MEAN ROOF HEIGHT OF LESS THAN 30 FT. ROOF SLOPE OF 0 DEGREES TO 20 DEGREES ALL LOADS ARE BASED ON 2020 SCREEN OR LARGER. WINDO EXPOSURE C, RISK CATEGORY II

VASD = 116 MPH	43 PSF	VASD = 124 MPH	49 PSF
WINDWARD SURFACE	34 PSF	WINDWARD SURFACE	39 PSF
LEEWARD SURFACE	12 PSF	LEEWARD SURFACE	14 PSF
SCREEN UPLIFT	36 PSF	SCREEN UPLIFT	41 PSF
SOLID SURFACE UPLIFT		SOLID SURFACE UPLIFT	

PRESSURES ARE LISTED AS STRENGTH DESIGN PRESSURES



DESIGNED BY: All FI Window & Screen LLC
43 S. Charles Richard Beall Blvd
DeBary, FL 32713

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All FI Window & Screen LLC

MARONDA HOMES
9FC00301 FOREST COVE
218 SW CADENCE GLEN
LAKE CITY, FL 32024

Plan Name: DETAILS

Sheet:

3.1

Of:

"THIS PLAN HAS BEEN DESIGNED IN ACCORDANCE WITH THE FLORIDA BUILDING CODE - RESIDENTIAL 8TH EDITION (2023)"

TOMAS PONCE MSCE, PE
FL PE #50068
367 MEDALLION PL
CHULUOTA, FL 32766
PH. (407) 484-0037

11/19/2024

DESIGN &
BUILDING CONCEPTS, LLC
Specializing in Remodeling Residential Design
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407.877.6696
cell: 407.970.6974
johnscronk@gmail.com
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