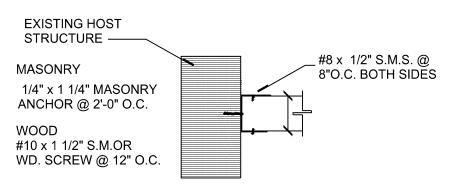


## **ROOF PANEL TO FASCIA DETAIL**

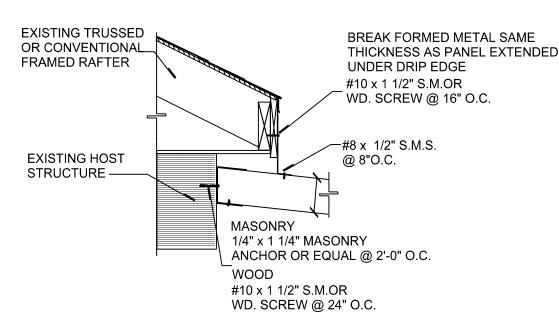
EXISTING FASCIA BD.

SCALE: N.T.S.



# **ROOF PANEL TO WALL DETAIL**

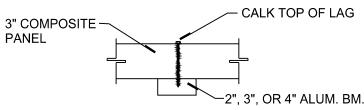
SCALE: N.T.S.



# **ALT. COMPOSITE ROOF** PANEL TO WALL DETAIL

SCALE: N.T.S.

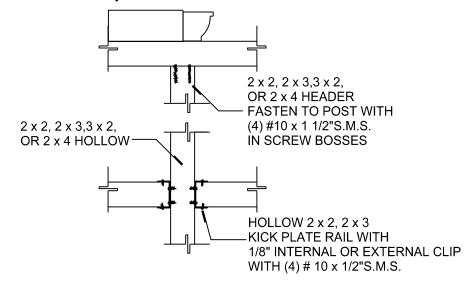
#### **ROOF PANEL TO BM. DETAIL**

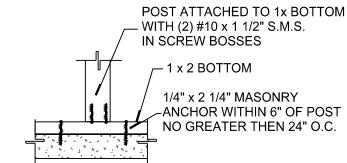


(4) 1/4 " LAGS PER PANEL ON BEARING SIDE 6" FROM ENDS NO GREATER THEN 24"O.C.

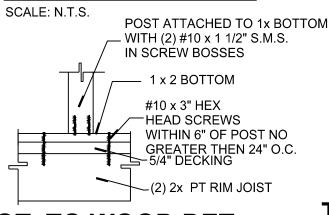
1/4 " @ 24"O.C. ON NON BEARING SIDE

### **ACRYLIC, VINYL & SCREEN RMS.**





### TYP. UPRIGHT DET.



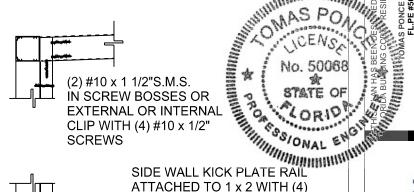
**BOT. TO WOOD DET.** 

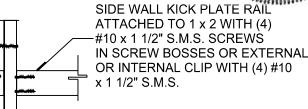
**FOUNDATION** TYP. & ALTERNATE CORNER DET. SCALE: N.T.S.

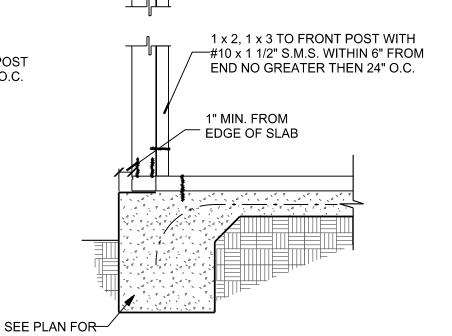
VASD = 124 MPH
IDWARD SURFACE 49 PSF
IEEWARD SURFACE 39 PSF
SCREEN UPLIFT 14 PSF
OLID SURFACE UPLIFT 41 PSF

#### **EXTRUSION**

1 x 2 HOLLOW .044 1 x 3 HOLLOW .044 2 x 2 HOLLOW .044 2 x 3 HOLLOW .045 2 x 4 HOLLOW .045 .050 2 x 5 HOLLOW











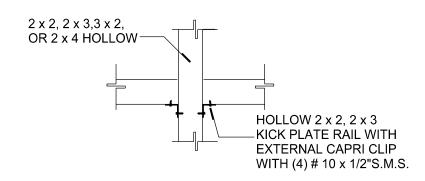
THIS PLAN HAS BEEN DESIGNED WITH WIND LOADS USED FOR SCREEN & VINYL ROOMS
FROM CHAPTER 20 OF FLORIDA BUILDING CODE 87H EDITION (2023)
THIS STRUCTURE IST DE BLAN ADDITION TO AN ENISTING STRUCTURE. THE LOADS ASSUME A MEAN
ROOF HEIGHT OF LESS THAN 30 FT. ROOF SLOPE OF 0 DEGREES TO 20 DEGREES ALL LOADS ARE
BASED ON 2020 SCREEN OR LARGER. WINDO EXPOSURE C, RISK CATEGORY II.
150 MPH ULTIMATE WIND SPEED:
VASD = 1180 MPH ULTIMATE WIND SPEED
WINDOWARD SURFACE 49PSF
WINDOWARD SURFACE 49PSF
LEEWARD SURFACE 49 PSF
SCREEN UPLIET 12 PSF
SCREEN UPLIET 14 PSF
SOLID SURFACE UPLIET 14 PSF
PRESSURES ARE LISTED AS STRENGTH DESIGN PRESSURES

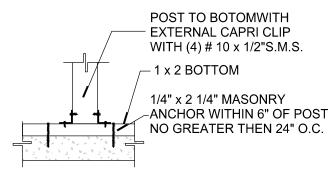
No. 50068

No. 50068

STATE OF

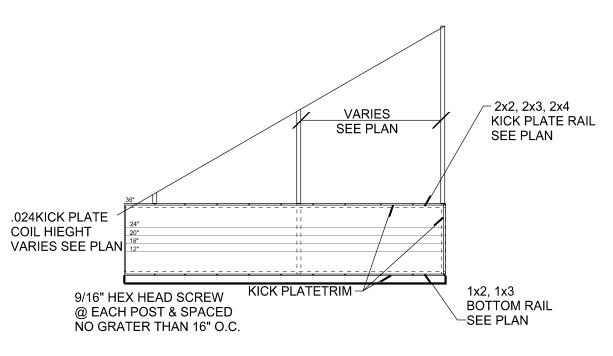
CORIONAL ENGINEERING





# ALT. UPRIGHT DET.

SCALE: N.T.S.



# KICK PLATE DET.

SCALE: N.T.S.





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4 5					
5					
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