

#13

PANEL TO 1<sup>st</sup> FLOOR DECK ABOVE ICF

ATTACH SHOE PLATE PRIOR TO INSTALLING PANEL INTO PLACE. NAIL 2x SHOE PLATE THRU SUBFLOOR INTO RIM BOARD W/ 0.131" DIA. x  $\frac{3}{4}$ " LONG GALV. NAILS @ 6" O.C., PLUS (3) 0.131" DIA. x  $\frac{3}{4}$ " LONG GALV. NAILS INTO EA. FLOOR JOIST.

ATTACH RIM BOARD TO EA. JOIST FLANGE W/ (1) 0.131" DIA. x  $\frac{2}{2}$ " LONG GALV. NAILS.

TOE NAIL RIM BOARD INTO P.T. SILL PLATE W/ 0.131" DIA. x  $\frac{2}{2}$ " LONG GALV. NAILS. @ 6" O.C.

P.T. SILL PLATE

ANCHOR BOLTS BY OTHERS.

SECURE OSB PANEL SKINS TO 2x SHOE PLATE W/ 0.131" DIA. x  $\frac{2}{2}$ " LONG GALV. NAILS @ 4" O.C. OR EQU.

APPLY CORNER AIR SEALING TAPE @ INT. JOINT.

$\frac{3}{4}$ " SUBFLOOR DECKING W/  $\frac{1}{4}$ " BEAD OF SUBFLOOR ADHESIVE, ATTACH DECKING W/ #8 x 2" WOOD SCREWS @ 6" O.C. AROUND THE SUPPORTED PERIMETER & 12" O.C. IN THE FIELD OF EA. SHEET.

DECK SYSTEM

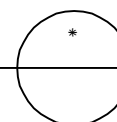
TAPERED I.C.F.

NOTE: ALL RED DOTS - APPLY CONTINUOUS  $\frac{3}{8}$ " DIA. BEAD OF MASTIC SEALANT AT WOOD TO FOAM & WOOD TO WOOD CONNECTIONS AT INTERIOR SIDE.

PANEL SILL CONNECTION DETAIL

SCALE: 1" = 1'-0"

DETAILS ARE TYPICAL OF STANDARD CONDITIONS AND MAY NOT APPLY TO ALL PROJECTS. REFER TO FINAL PROJECT APPROVAL DRAWINGS FOR SPECIFICATIONS. PLEASE CONTACT FPI TECHNICAL DEPARTMENT FOR QUESTIONS AND/OR CONCERNS.



**Foard**  
PANEL

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