PORTERSIP

SIPTP SCREW (W/ WASHER)
1 1/2" LONGER THAN PANEL THICKNESS
SEE ENGINEERING DATA FOR SPACING REQUIREMENTS

EXPANDING FOAM SEALANT, 3/8" BEAD-
CONTINUOUS EPS-TO-
WOOD - TYP.

2-1/2" X 0.131"
RING SHANK NAILS
6" O.C. STAGGERED TYP. BOTH SIDES
LUMBER BOTTOM PLATE

THE INTERIOR AND EXTERIOR
OSB SKINS OF THE PANEL
ARE LOAD BEARING - THEY
MUST BE BEARING ON THE
FLOOR DECK

CONSTRUCTION SEALANT,
1/4" BEAD- CONTINUOUS
WOOD-TO-WOOD
CONNECTIONS TYP.

A THERMAL BARRIER
OF 1/2" DRYWALL,
OR EQUIVALENT, BY
OTHERS, WHEN
REQUIRED.

SUBFLOOR

RIM JOIST
FLOOR JOIST
EXTENDED TO
RIM JOIST

TREATED 2X LUMBER SILL

SILL SEAL

CONCRETE SUPPORT
(DESIGNED BY OTHERS)

CONCRETE ANCHOR
SIZE & SCHEDULE SPECIFIED
BY ENGINEER OF RECORD

3-1/4"x0.131" (12d) RING SHANK
NAILS STAGGERED 4" O.C.

NOTE: MAINTAIN A MINIMUM OF 8" FROM
GRADE TO PANEL OSB

ALL FASTENERS SHOWN ARE MINIMUM REQUIREMENTS AND MAY BE CHANGED BY THE
ENGINEER OF RECORD TO MEET DESIGN REQUIREMENTS.

CONSTRUCTION DETAILS MAY SHOW ITEMS THAT ARE NOT SUPPLIED BY PORTERCORP.
FASTENING OF MATERIALS NOT SUPPLIED BY PORTERCORP IS THE RESPONSIBILITY OF
THE INSTALLER. PLEASE CONTACT YOUR SALES REPRESENTATIVE IF YOU HAVE ANY
QUESTIONS ABOUT YOUR ORDER.

SIP TAPE IS APPLIED TO THE PREDOMINANTLY WARM SIDE OF THE JOINT, INSIDE IN
NORTHERN, COLDER CLIMATES; OUTSIDE IN SOUTHERN, WARMER CLIMATES.

UNLESS OTHERWISE NOTED, ANY AND ALL LUMBER AND ENGINEERED LUMBER TO BE
PROVIDED BY OTHERS.

SIP INSTALLER IS RESPONSIBLE FOR THE PROPER INSTALLATION OF PANELS,
THIS IS AN ENGINEERED SYSTEM. FAILURE TO FOLLOW ALL CONSTRUCTION DETAILS
AND INFORMATION IN FASTENER SCHEDULE WILL VOID THE PORTERSIP WARRANTY.
PLEASE CONTACT PORTERCORP WITH ANY QUESTIONS.

PORTERcorP
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F-3  PANEL ON SILL PLATE W/ RIM JOIST

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