



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

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

2X LUMBER BOTTOM PLATE
(INSIDE PANEL)

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

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

3-1/4"x0.131" RING SHANK NAILS STAGGERED 4" O.C.

TREATED 2X LUMBER SILL
(FULL WIDTH OF PORTERSIP)

SILL SEAL

CONCRETE SUPPORT
(DESIGNED BY OTHERS)

CONCRETE ANCHOR
SIZE & SCHEDULE SPECIFIED
BY ENGINEER OF RECORD

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

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.

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

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 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.

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

PORTERcorp

Manufacturers of PorterSIP®

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PANEL ON SLAB

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