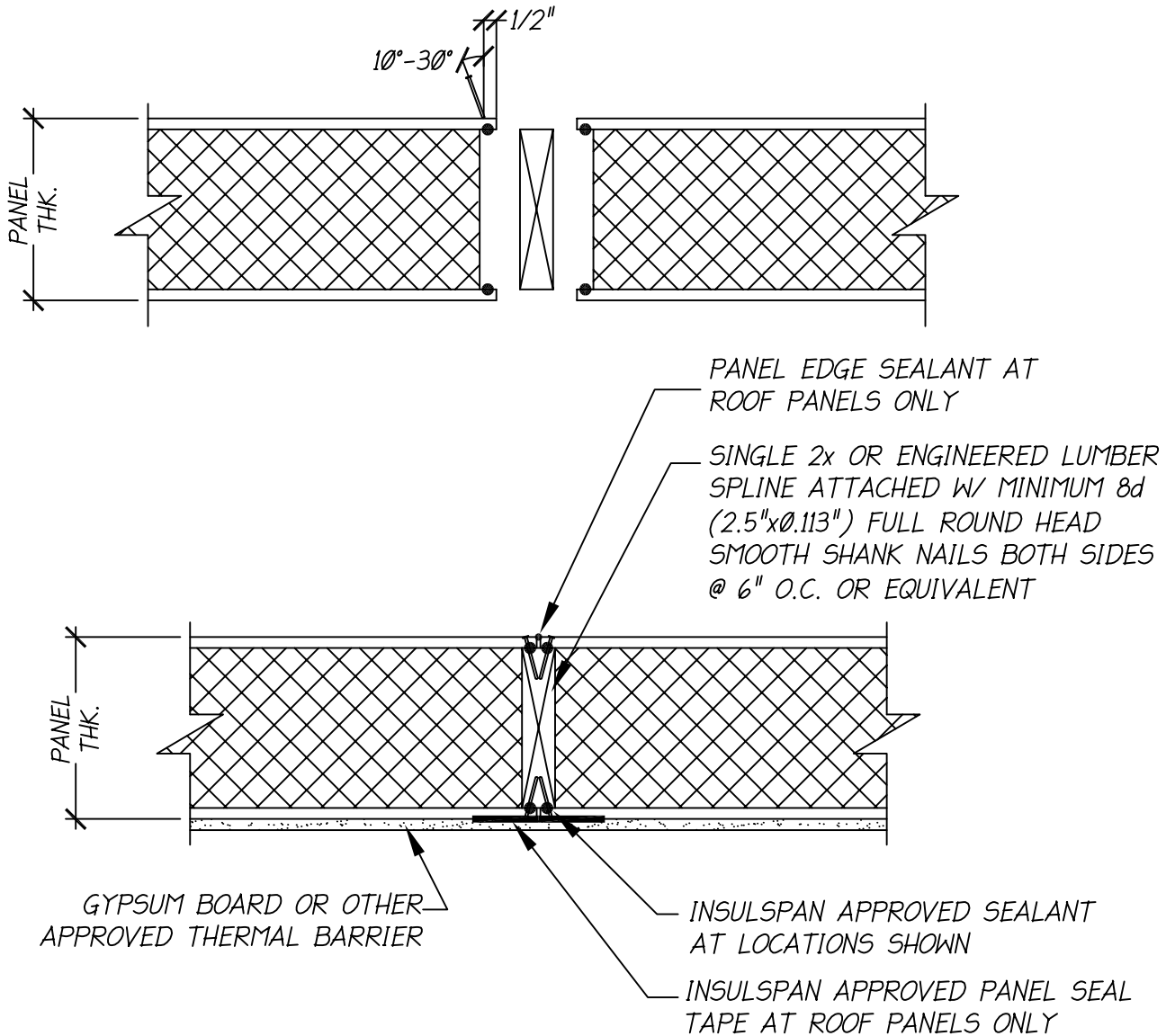


Insulspan SIP System Design Manual

Connection Assembly Details



NOTE: NAILS DRIVEN AT 10°-30° ANGLE



NOTES:

1. THE DETAIL IS TO BE USED WITH INSULSPAN CONSTRUCTION DRAWINGS AND INSTALLATION GUIDE. REFER TO INSULSPAN CONSTRUCTION DRAWINGS FOR FINAL NAIL AND SCREW SCHEDULES.
2. ALL BUILDING COMPONENTS USED IN CONJUNCTION WITH THIS DETAIL SHALL BE IN COMPLIANCE WITH LOCAL CODE REQUIREMENTS.

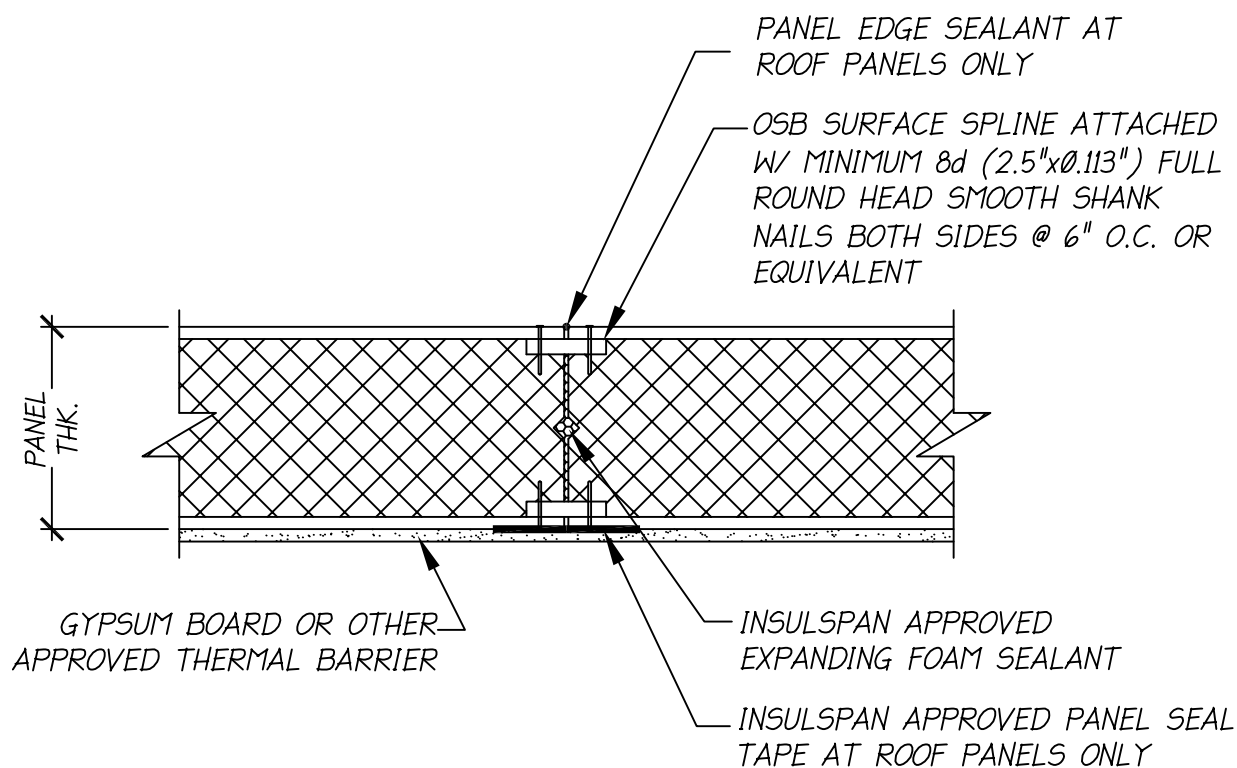
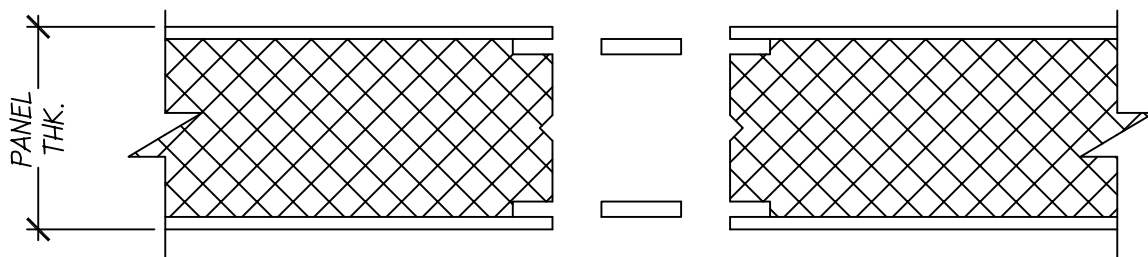
INSULSPAN
STRUCTURAL INSULATING PANEL SYSTEM

SIP JOINT/SINGLE LUMBER SPLINE

SCALE:N.T.S.

LAST UPDATE: OCT 24, 2013

400.01



NOTES:

1. THE DETAIL IS TO BE USED WITH INSULSPAN CONSTRUCTION DRAWINGS AND INSTALLATION GUIDE. REFER TO INSULSPAN CONSTRUCTION DRAWINGS FOR FINAL NAIL AND SCREW SCHEDULES.
2. ALL BUILDING COMPONENTS USED IN CONJUNCTION WITH THIS DETAIL SHALL BE IN COMPLIANCE WITH LOCAL CODE REQUIREMENTS.

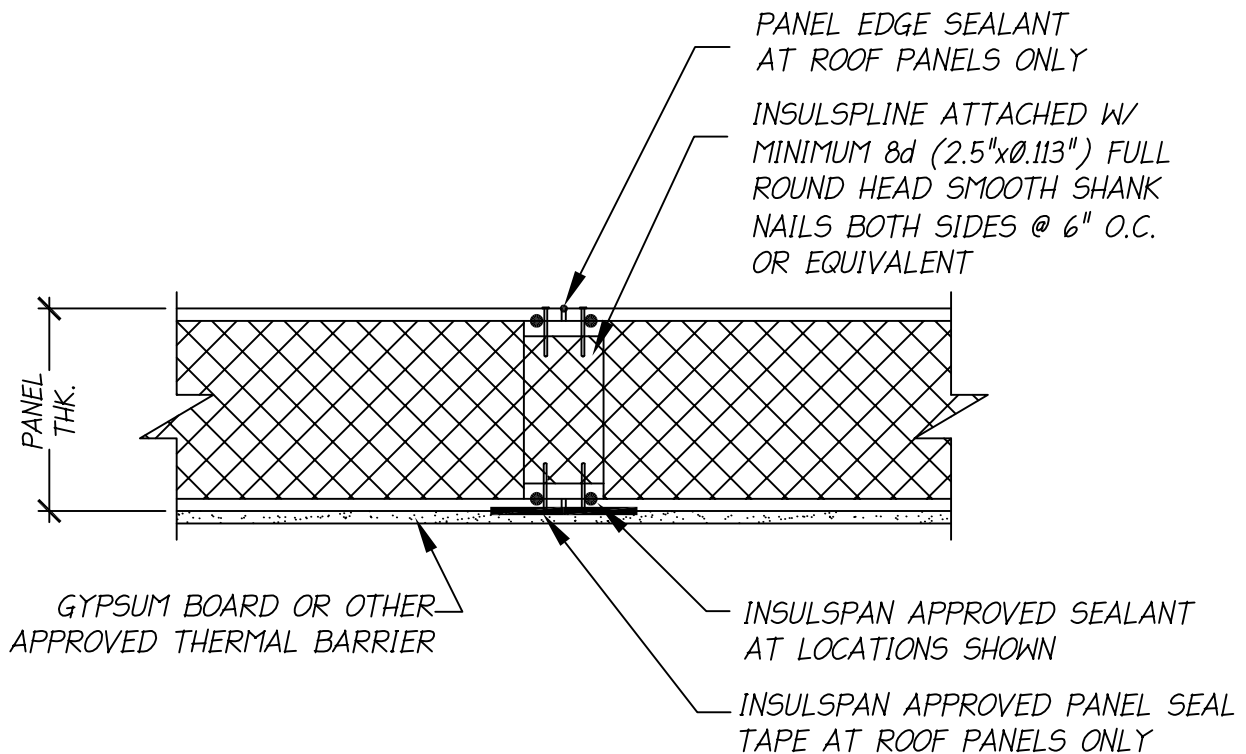
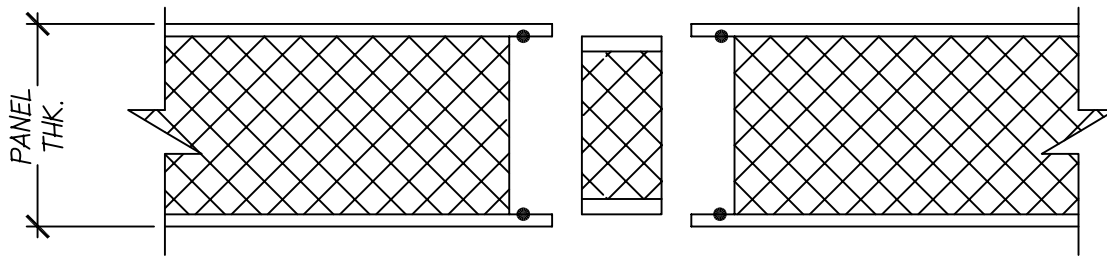
INSULSPAN
STRUCTURAL INSULATING PANEL SYSTEM

SIP JOINT/OSB SURFACE SPLINE

SCALE:N.T.S.

LAST UPDATE: OCT 24, 2013

400.02



NOTES:

1. THE DETAIL IS TO BE USED WITH INSULSPAN CONSTRUCTION DRAWINGS AND INSTALLATION GUIDE. REFER TO INSULSPAN CONSTRUCTION DRAWINGS FOR FINAL NAIL AND SCREW SCHEDULES.
2. ALL BUILDING COMPONENTS USED IN CONJUNCTION WITH THIS DETAIL SHALL BE IN COMPLIANCE WITH LOCAL CODE REQUIREMENTS.

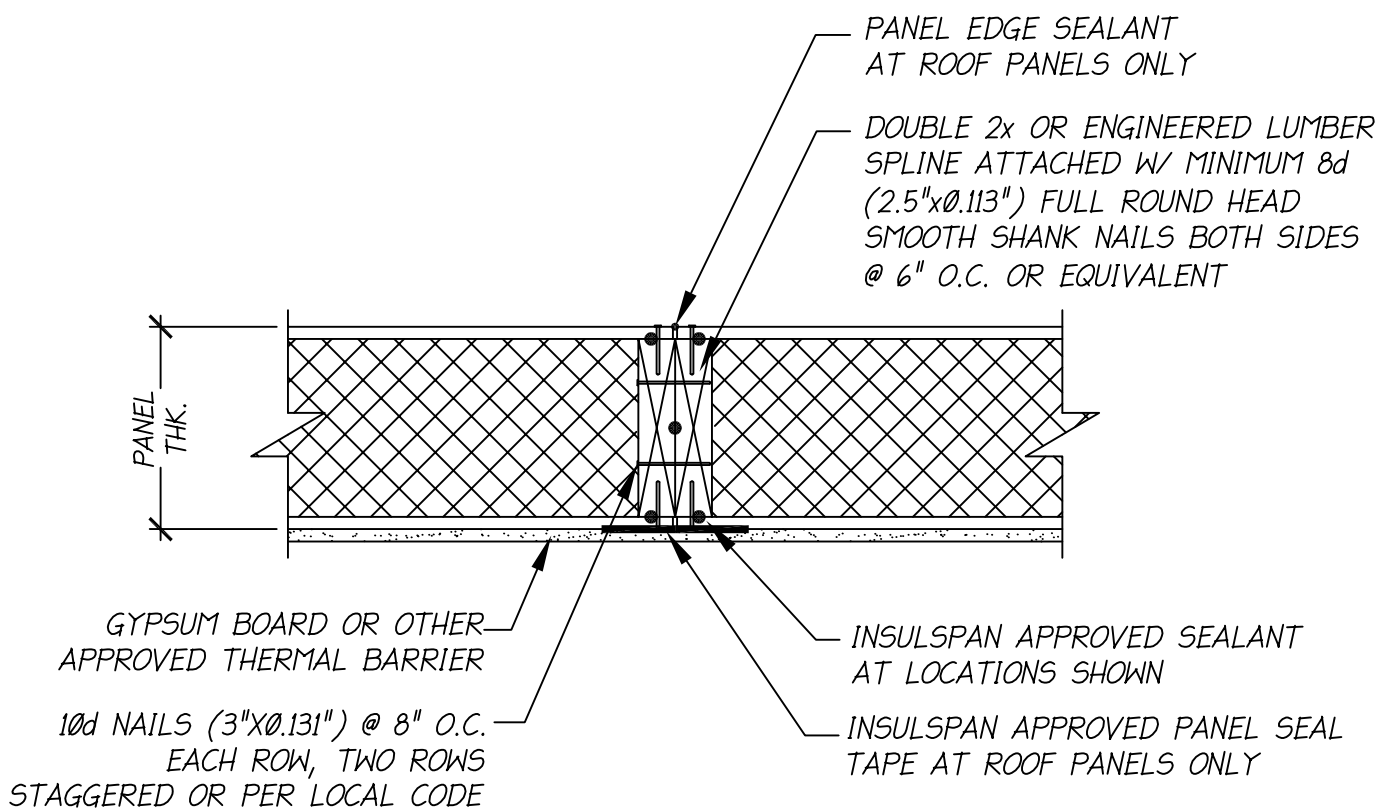
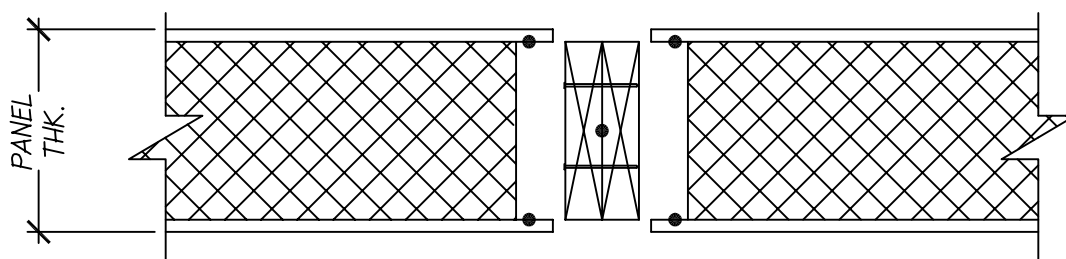
INSULSPAN
STRUCTURAL INSULATING PANEL SYSTEM

SIP JOINT/INSULSPLINE

SCALE: N.T.S.

LAST UPDATE: OCT 24, 2013

400.03



NOTES:

1. THE DETAIL IS TO BE USED WITH INSULSPAN CONSTRUCTION DRAWINGS AND INSTALLATION GUIDE. REFER TO INSULSPAN CONSTRUCTION DRAWINGS FOR FINAL NAIL AND SCREW SCHEDULES.
2. ALL BUILDING COMPONENTS USED IN CONJUNCTION WITH THIS DETAIL SHALL BE IN COMPLIANCE WITH LOCAL CODE REQUIREMENTS.

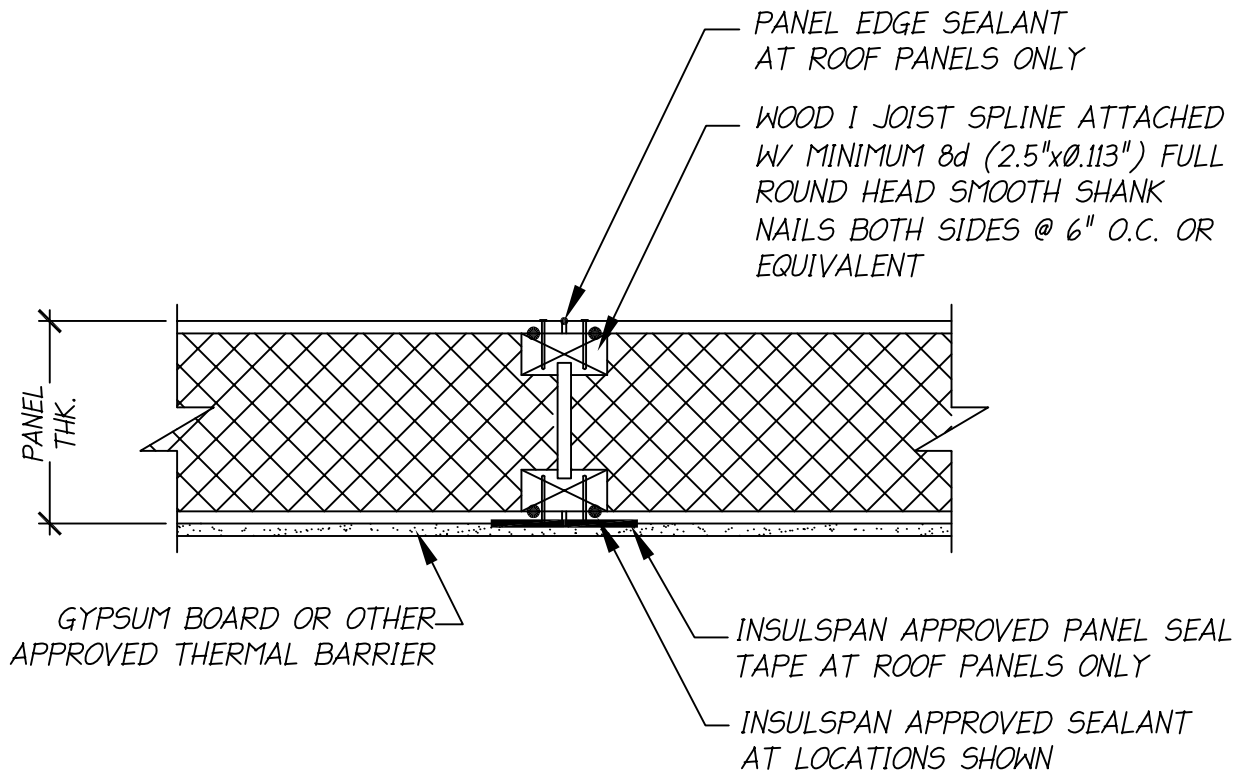
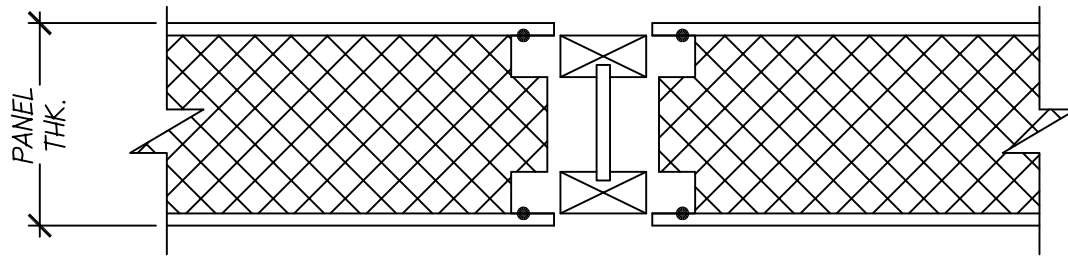
INSULSPAN
STRUCTURAL INSULATING PANEL SYSTEM

SIP JOINT/DOUBLE LUMBER SPLINE

SCALE:N.T.S.

LAST UPDATE: OCT 24, 2013

400.04



NOTES:

1. THE DETAIL IS TO BE USED WITH INSULSPAN CONSTRUCTION DRAWINGS AND INSTALLATION GUIDE. REFER TO INSULSPAN CONSTRUCTION DRAWINGS FOR FINAL NAIL AND SCREW SCHEDULES.
2. ALL BUILDING COMPONENTS USED IN CONJUNCTION WITH THIS DETAIL SHALL BE IN COMPLIANCE WITH LOCAL CODE REQUIREMENTS.

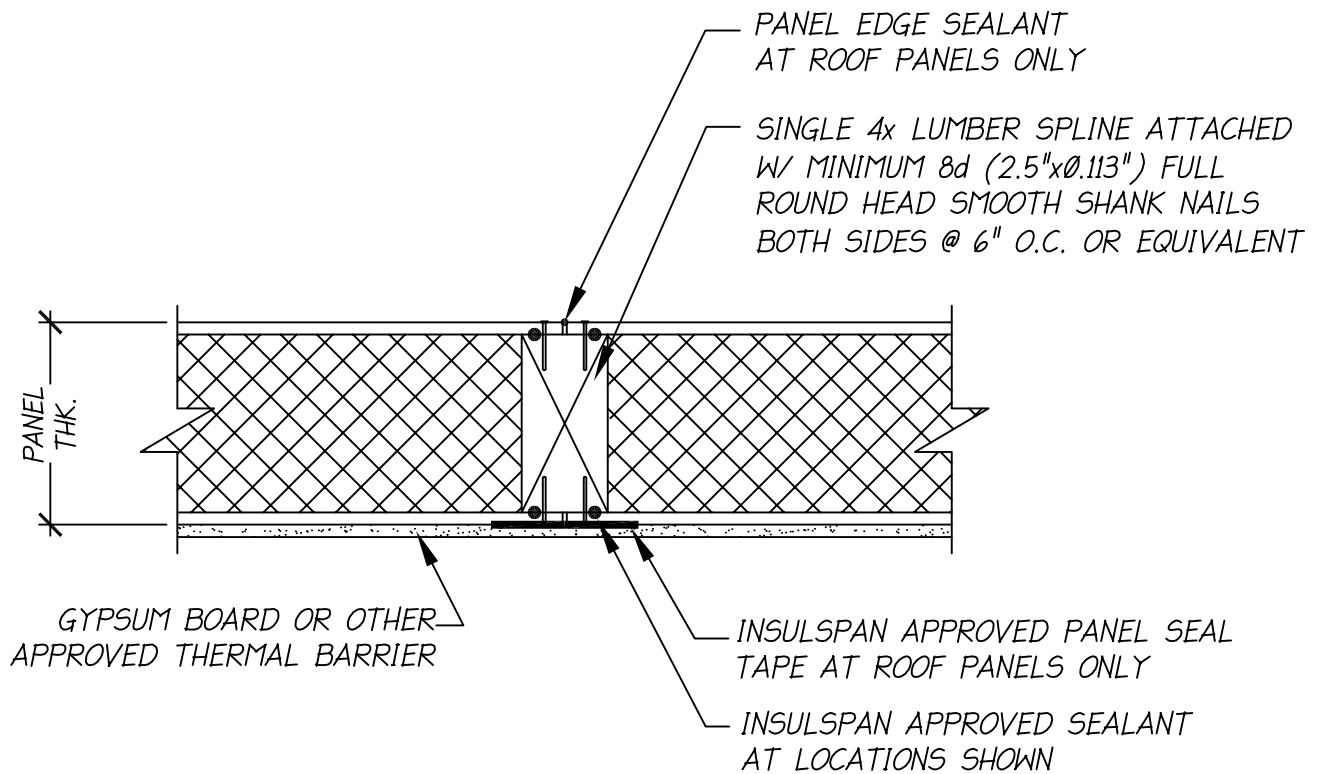
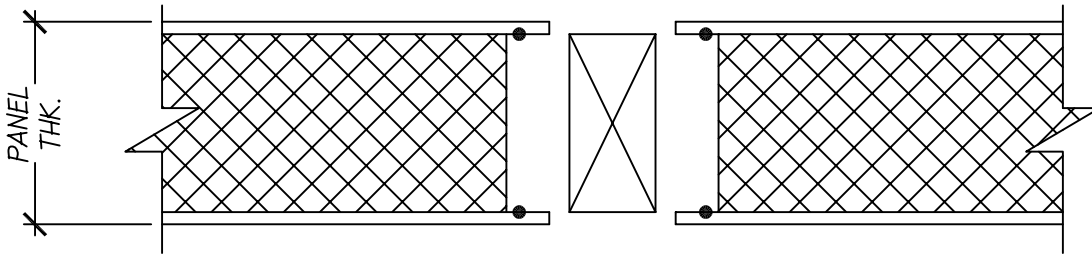
INSULSPAN
STRUCTURAL INSULATING PANEL SYSTEM

SIP JOINT/WOOD I-JOIST SPLINE

SCALE: N.T.S.

LAST UPDATE: OCT 24, 2013

400.05



NOTES:

1. THE DETAIL IS TO BE USED WITH INSULSPAN CONSTRUCTION DRAWINGS AND INSTALLATION GUIDE. REFER TO INSULSPAN CONSTRUCTION DRAWINGS FOR FINAL NAIL AND SCREW SCHEDULES.
2. ALL BUILDING COMPONENTS USED IN CONJUNCTION WITH THIS DETAIL SHALL BE IN COMPLIANCE WITH LOCAL CODE REQUIREMENTS.

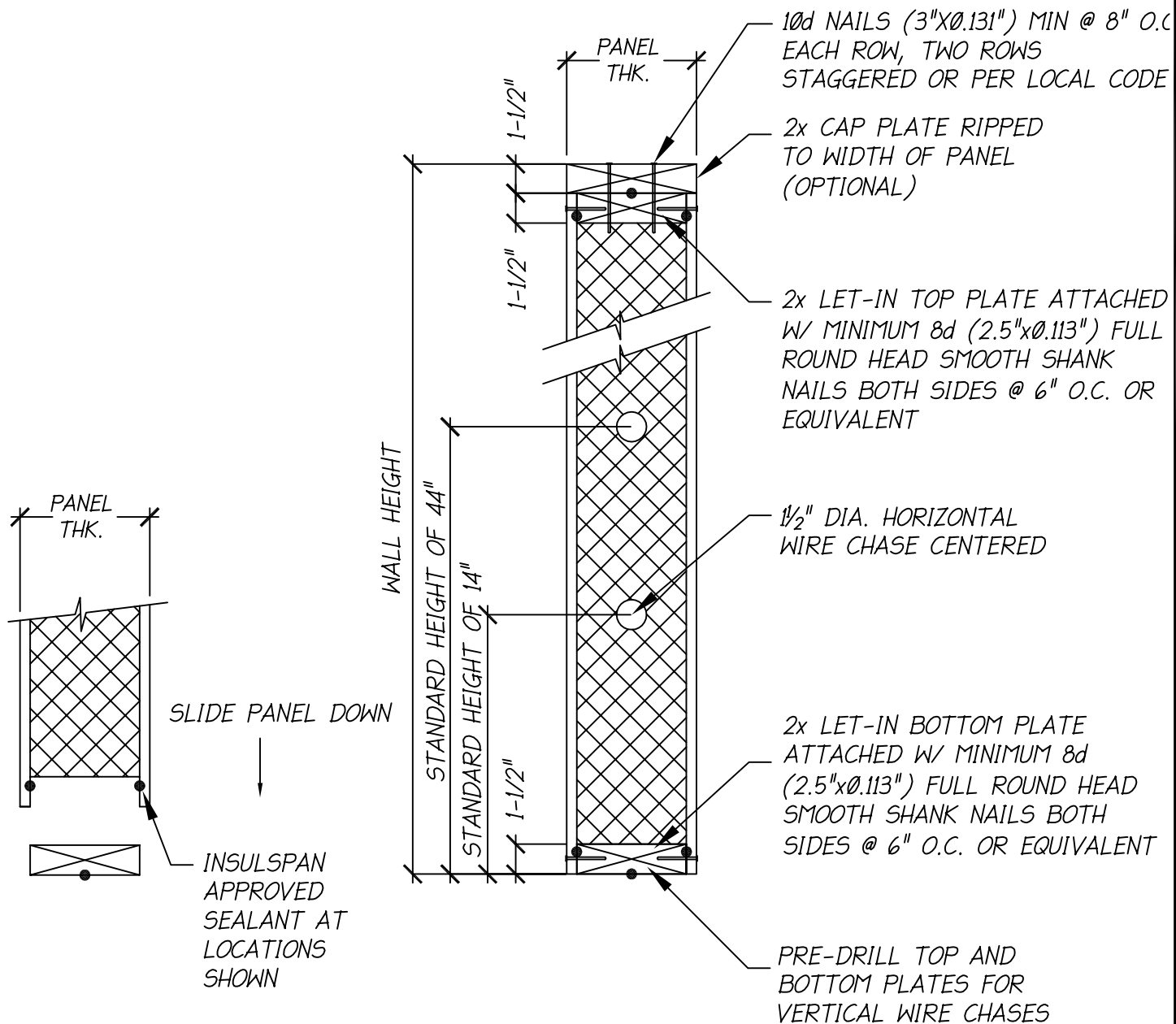
INSULSPAN
STRUCTURAL INSULATING PANEL SYSTEM

SIP JOINT/SINGLE 4X LUMBER SPLINE

SCALE: N.T.S.

LAST UPDATE: OCT 24, 2013

400.06



NOTES:

1. THE DETAIL IS TO BE USED WITH INSULSPAN CONSTRUCTION DRAWINGS AND INSTALLATION GUIDE. REFER TO INSULSPAN CONSTRUCTION DRAWINGS FOR FINAL NAIL AND SCREW SCHEDULES.
2. ALL BUILDING COMPONENTS USED IN CONJUNCTION WITH THIS DETAIL SHALL BE IN COMPLIANCE WITH LOCAL CODE REQUIREMENTS.

INSULSPAN
STRUCTURAL INSULATING PANEL SYSTEM

SIP WALL END CONNECTION DETAILS

SCALE: N.T.S.

LAST UPDATE: OCT 24, 2013

400.07