

INSULSPAN®

STRUCTURAL INSULATING PANEL SYSTEM

Better building ideas from PFB™



Construction Assembly Details

- Wall to Foundation
- Wall to Upper Floor
- Wall Corner
- Wall to Roof
- Roof Ridge
- Roof Valley
- Panel to Beam
- Connection Details
- Opening Details

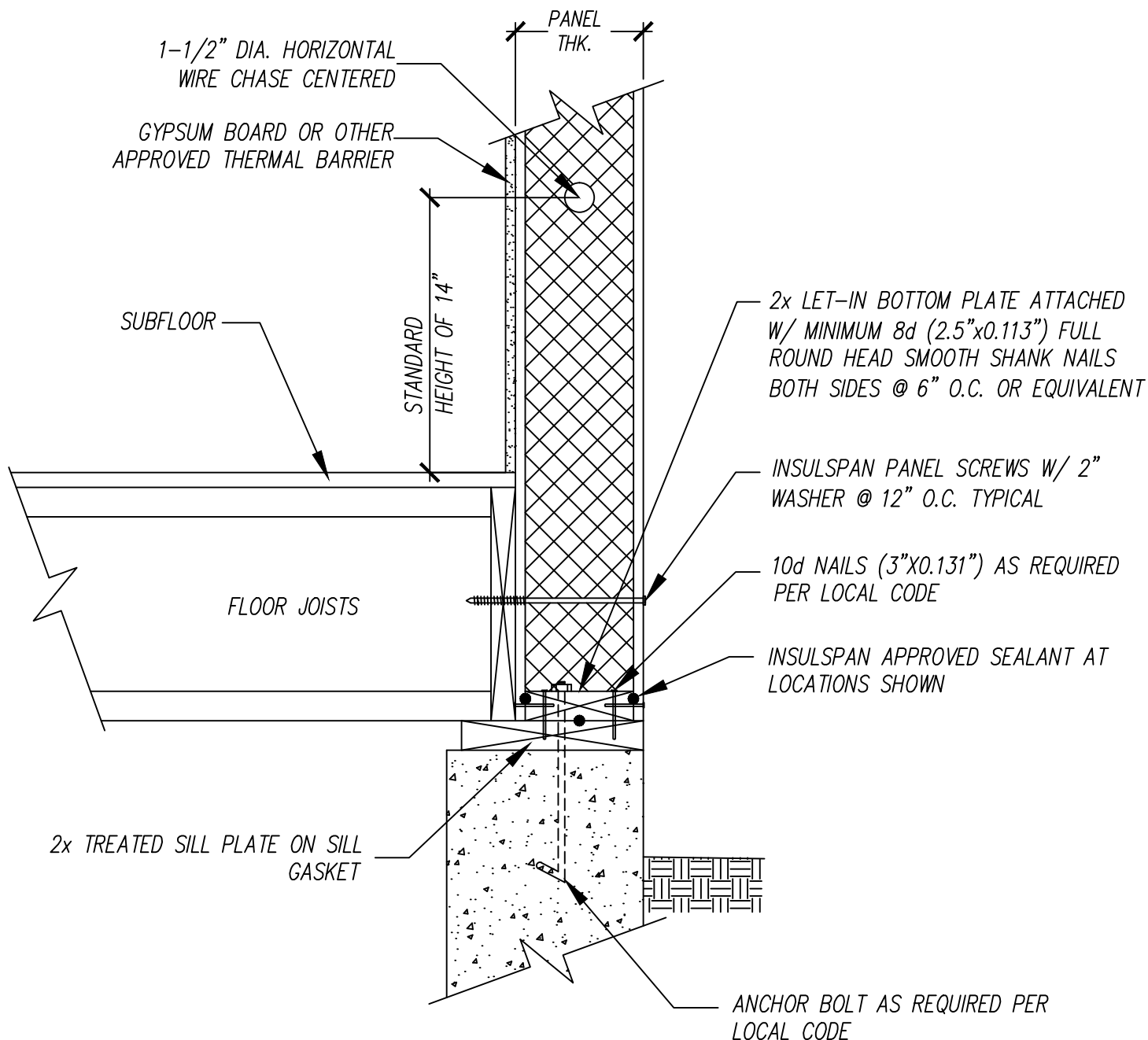
NOTE: Insulspan continuously updates its materials. For the most current versions, please visit the Product Specs section on www.Insulspan.com



Category	Description of Detail	Update	Detail
Wall to Foundation	SIP Drop Wall/Deck (2x bottom plate)	10/24/2013	100.01
	SIP Drop Wall/Deck (4x bottom plate)	10/24/2013	100.01A
	SIP Wall/Deck (2x bottom plate)	10/24/2013	100.02
	SIP Wall/Deck/Joist Parallel	10/24/2013	100.02A
	SIP Wall/Deck (4x bottom plate)	10/24/2013	100.02B
	SIP Wall/Slab	10/24/2013	100.03
	SIP Wall/Deck/ICF	10/24/2013	100.04
	SIP Drop Wall/Deck/ICF	10/24/2013	100.05
	SIP Wall/Deck/Joist Parallel/ICF	10/24/2013	100.05A
	SIP Wall/SIP Floor	10/24/2013	100.06
	SIP Drop Wall/SIP Floor	10/24/2013	100.06A
	SIP Wall/SIP Floor/Beam	10/24/2013	100.07
	SIP Wall/SIP Floor/Steel Beam	10/24/2013	100.07A
Wall to Upper Floor	SIP Wall/Floor/Joist Hanger (2x bottom plate)	10/24/2013	200.01
	SIP Wall/Floor/Joist Hanger (4x bottom plate)	10/24/2013	200.01A
	SIP Wall/Floor/Joist Perpendicular	10/24/2013	200.02
	SIP Wall/Floor/Joist Parallel	10/24/2013	200.02A
Wall Corner	SIP Wall Corner	10/24/2013	200.03
	SIP Wall Corner/Timber Frame	10/24/2013	200.04
	SIP Wall Corner/Timber Frame/Foam Gap	10/24/2013	200.04A
	SIP Wall Inside Corner/Timber Frame	10/24/2013	200.05
	SIP Wall Inside Corner/Timber Frame/Foam Gap	10/24/2013	200.05A
	SIP Wall Angled Corner	10/24/2013	200.06
	SIP Wall Angled Corner/Overlay	10/24/2013	200.06A
	SIP Wall/Partition Wall	10/24/2013	200.07
	SIP Wall/Partition Wall	10/24/2013	200.07A
	Wall Cabinet Installation	10/24/2013	200.08

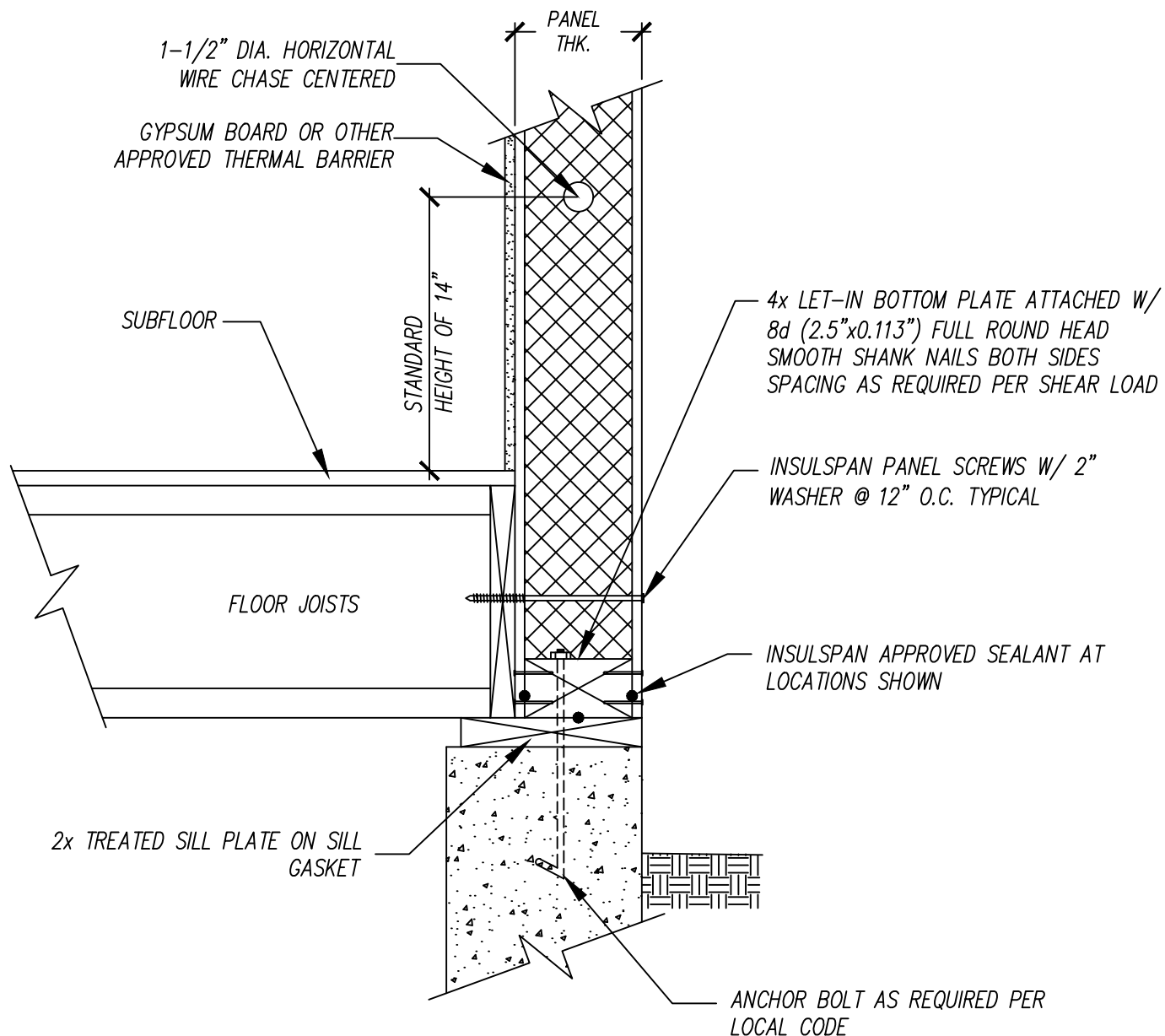
Category	Description of Detail	Update	Detail
Wall to Roof	SIP Wall/Roof/Square Cut Eave	10/24/2013	300.01
	SIP Wall/Roof/Blocking/Square Cut Eave	10/24/2013	300.01A
	SIP Wall/Roof/Plumb Cut Eave	10/24/2013	300.02
	SIP Wall/Roof/Blocking/Plumb Cut Eave	10/24/2013	300.02A
	SIP Wall/Pre-Engineered Wood Trusses	10/24/2013	300.03
	SIP Wall/Roof/Rafter/Square Cut Eave	10/24/2013	300.04
	SIP Wall/Roof/Rafter/Foam Gap/Square Cut Eave	10/24/2013	300.04A
	SIP Wall/Roof/Rafter/Plumb Cut Eave	10/24/2013	300.05
	SIP Wall/Roof/Rafter/Foam Gap/Plumb Cut Eave	10/24/2013	300.05A
	SIP Wall/Roof/Purlin/Square Cut Eave	10/24/2013	300.06
	SIP Wall/Roof/Purlin/Foam Gap/Square Cut Eave	10/24/2013	300.06A
	SIP Wall/Roof/Purlin/Plumb Cut Eave	10/24/2013	300.07
	SIP Wall/Roof/Purlin/Foam Gap/Plumb Cut Eave	10/24/2013	300.07A
	ICF Wall/SIP Roof/Square Cut Eave	10/24/2013	300.08
	ICF Wall/SIP Roof/Plumb Cut Eave	10/24/2013	300.09
	SIP Wall/Roof/Rake	10/24/2013	300.10
	SIP Wall/Roof/Timber Frame/Rake	10/24/2013	300.11
	SIP Wall/Roof/Timber Frame/Foam Gap/Rake	10/24/2013	300.11A
Roof Ridge	SIP Roof/Ridge Beam/Ridge Plates	10/24/2013	300.21
	SIP Roof/Rafter/Ridge Plates	10/24/2013	300.21A
	SIP Roof/Ridge Beam/Two Part Foam	10/24/2013	300.22
	SIP Roof/Ridge Beam/Overlay	10/24/2013	300.23
Roof Valley	SIP Roof/Valley Beam/Valley Plates	10/24/2013	300.31
	SIP Roof/Valley Beam/Two Part Foam	10/24/2013	300.32

Category	Description of Detail	Update	Detail
Panel to Beam	SIP Joints/Beam/OSB Surface Spline	10/24/2013	300.41
	SIP Joints/Beam/Insulspline	10/24/2013	300.41 A
	SIP Panel/Intermediate Beam	10/24/2013	300.42
Connection Details	SIP Joint/Single Lumber Spline	10/24/2013	400.01
	SIP Joint/OSB Surface Spline	10/24/2013	400.02
	SIP Joint/Insulspline	10/24/2013	400.03
	SIP Joint/Double Lumber Spline	10/24/2013	400.04
	SIP Joint/Wood I-Joist Spline	10/24/2013	400.05
	SIP Joint/Single 4x Lumber Spline	10/24/2013	400.06
	SIP Wall End Connection Details	10/24/2013	400.07
Opening Details	Opening/Lumber Header	10/24/2013	400.11
	Opening/SIP Header	07/22/2019	400.12
	Small Opening inside Panel	10/24/2013	400.13
	Opening/Insulated Header	10/24/2013	400.14
	Skylight Opening	10/24/2013	400.15



NOTES:

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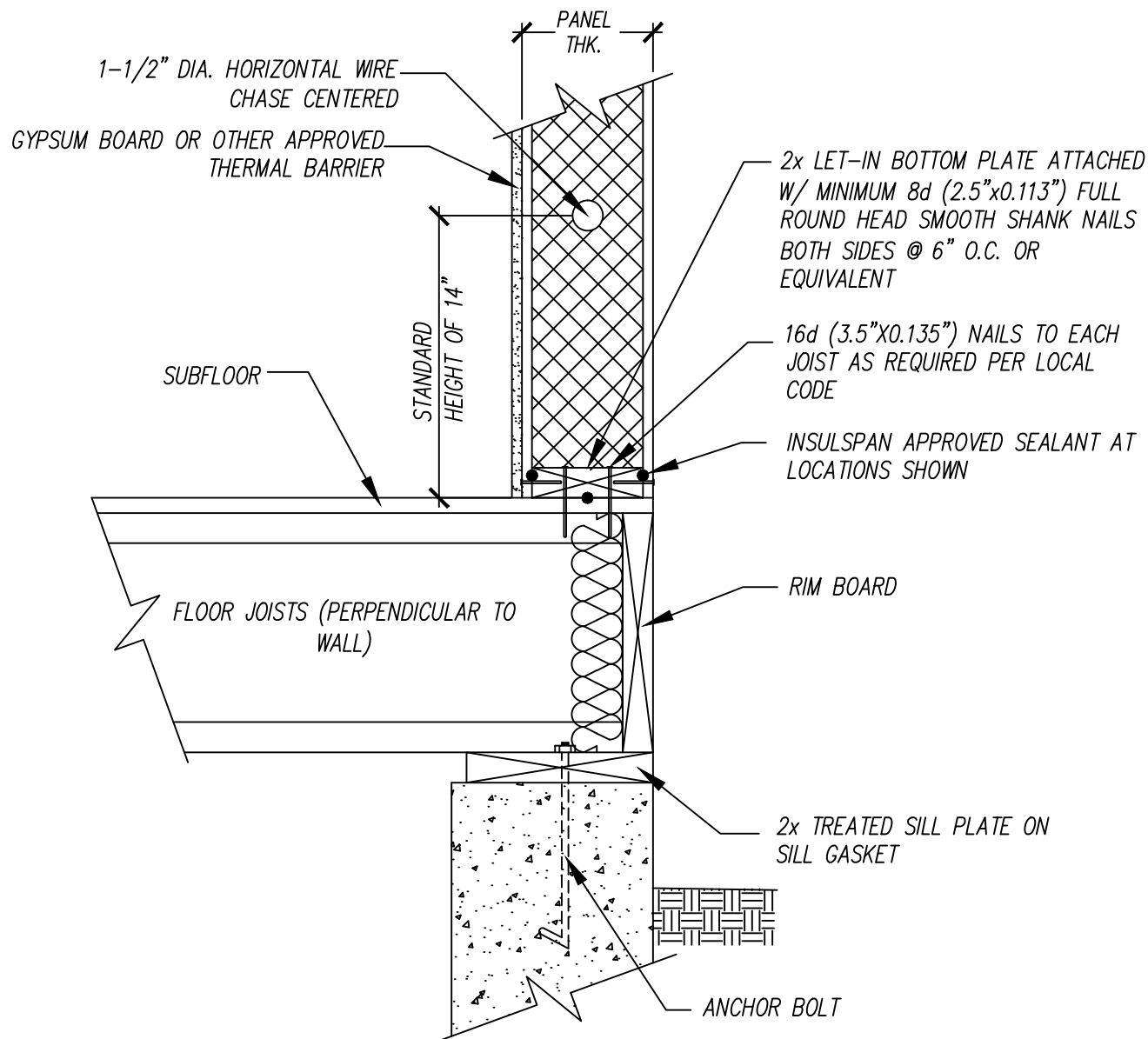


SIP DROP WALL/DECK

SCALE: N.T.S.

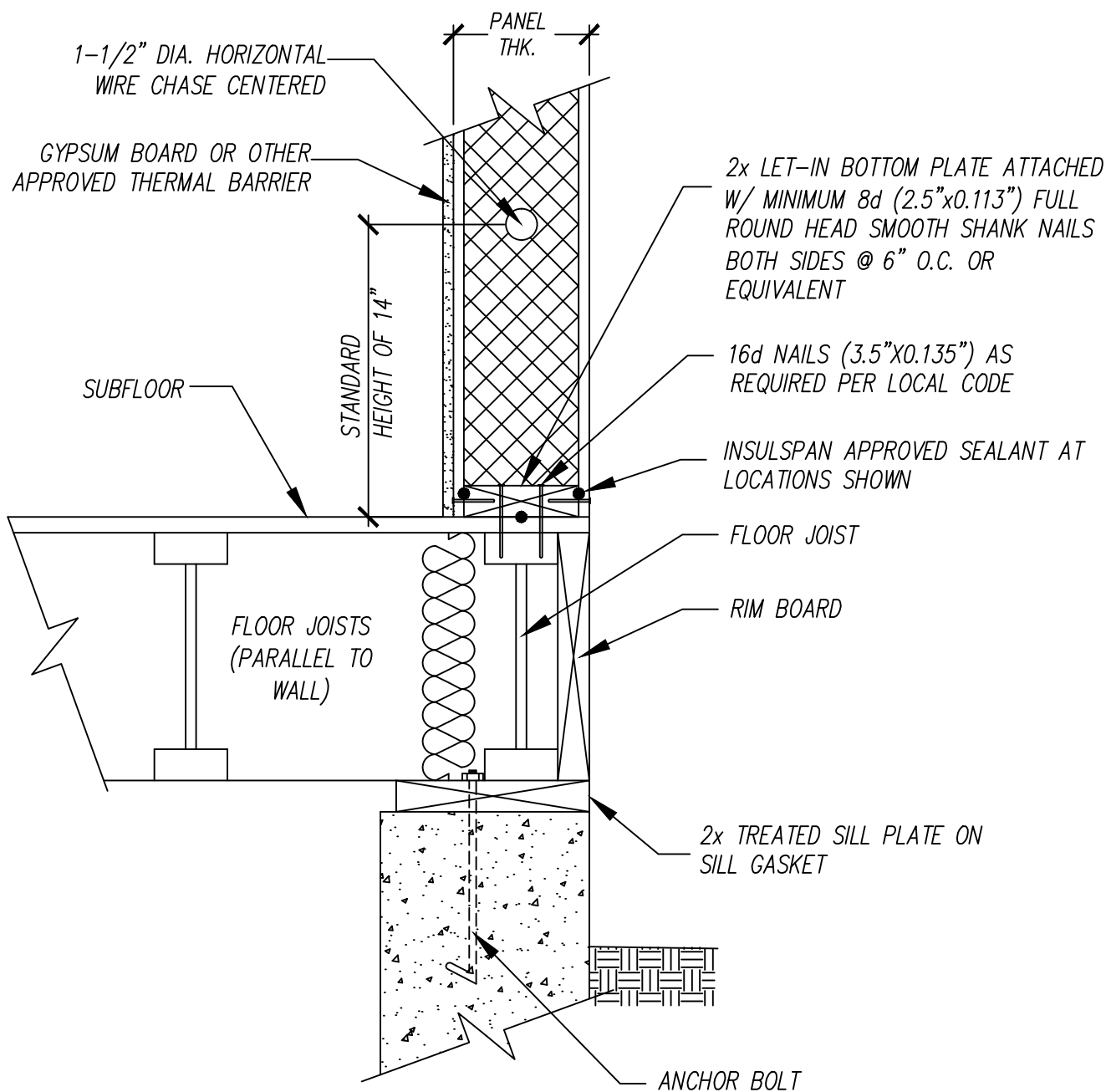
LAST UPDATE: OCT 24, 2013

100.01A



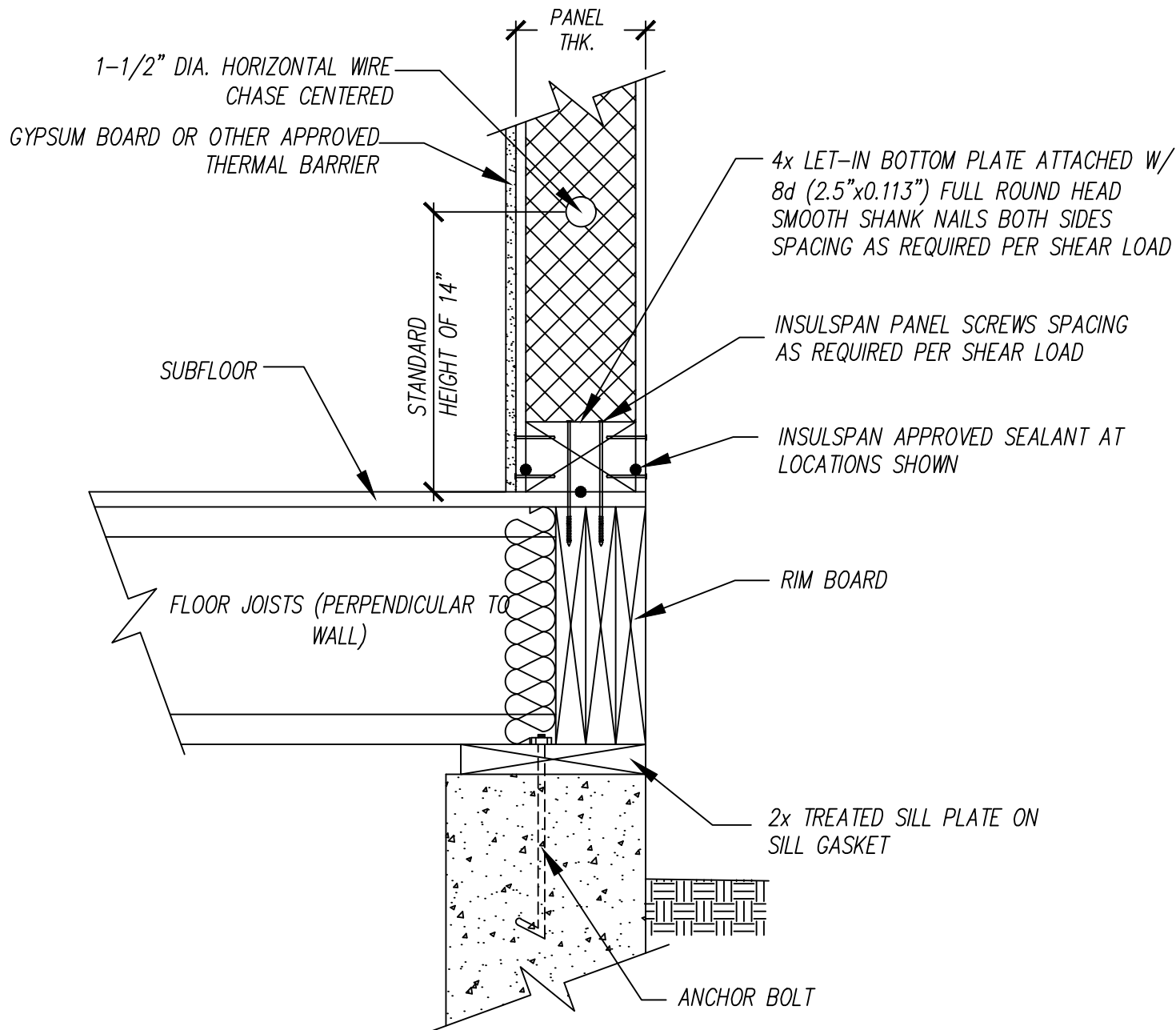
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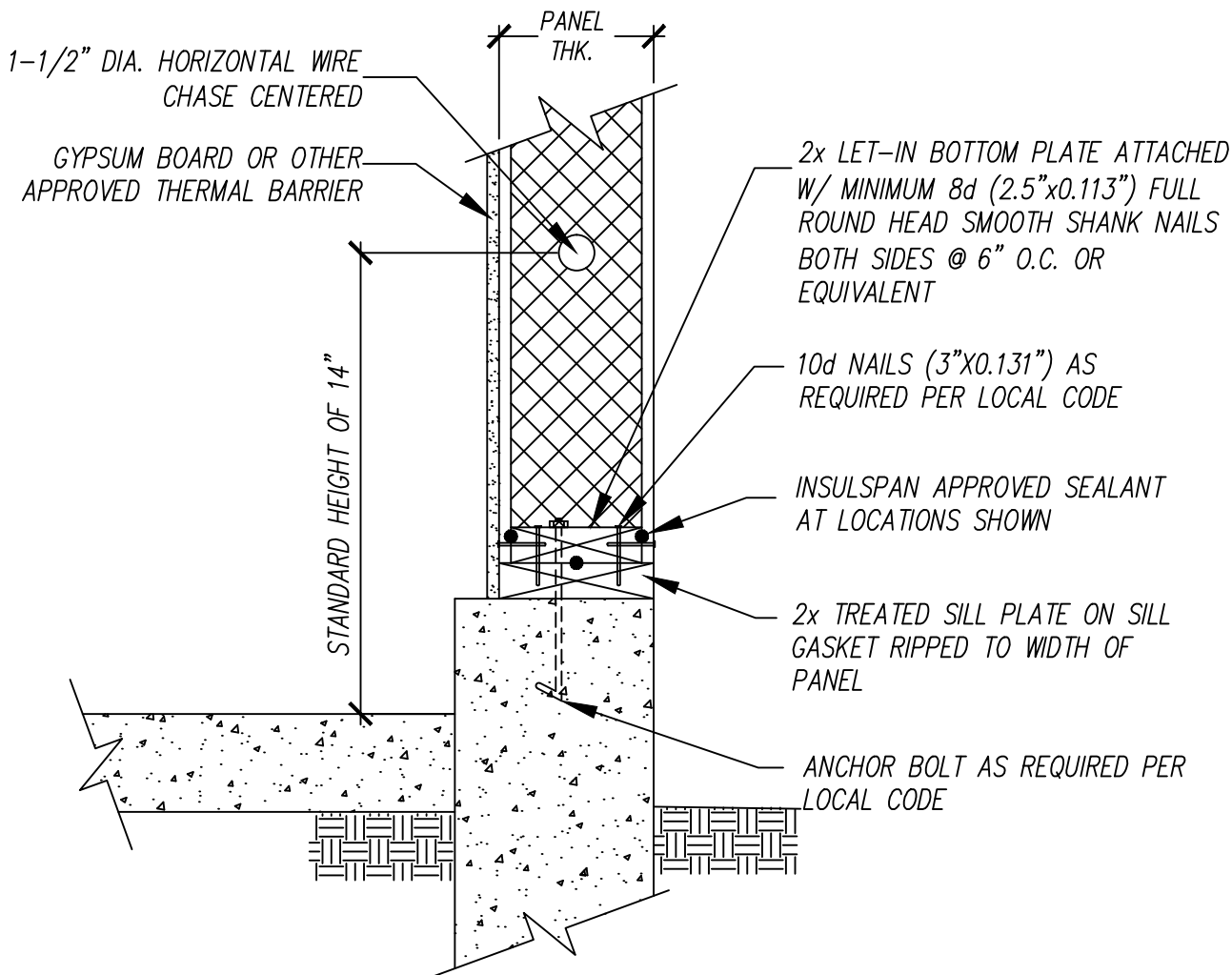
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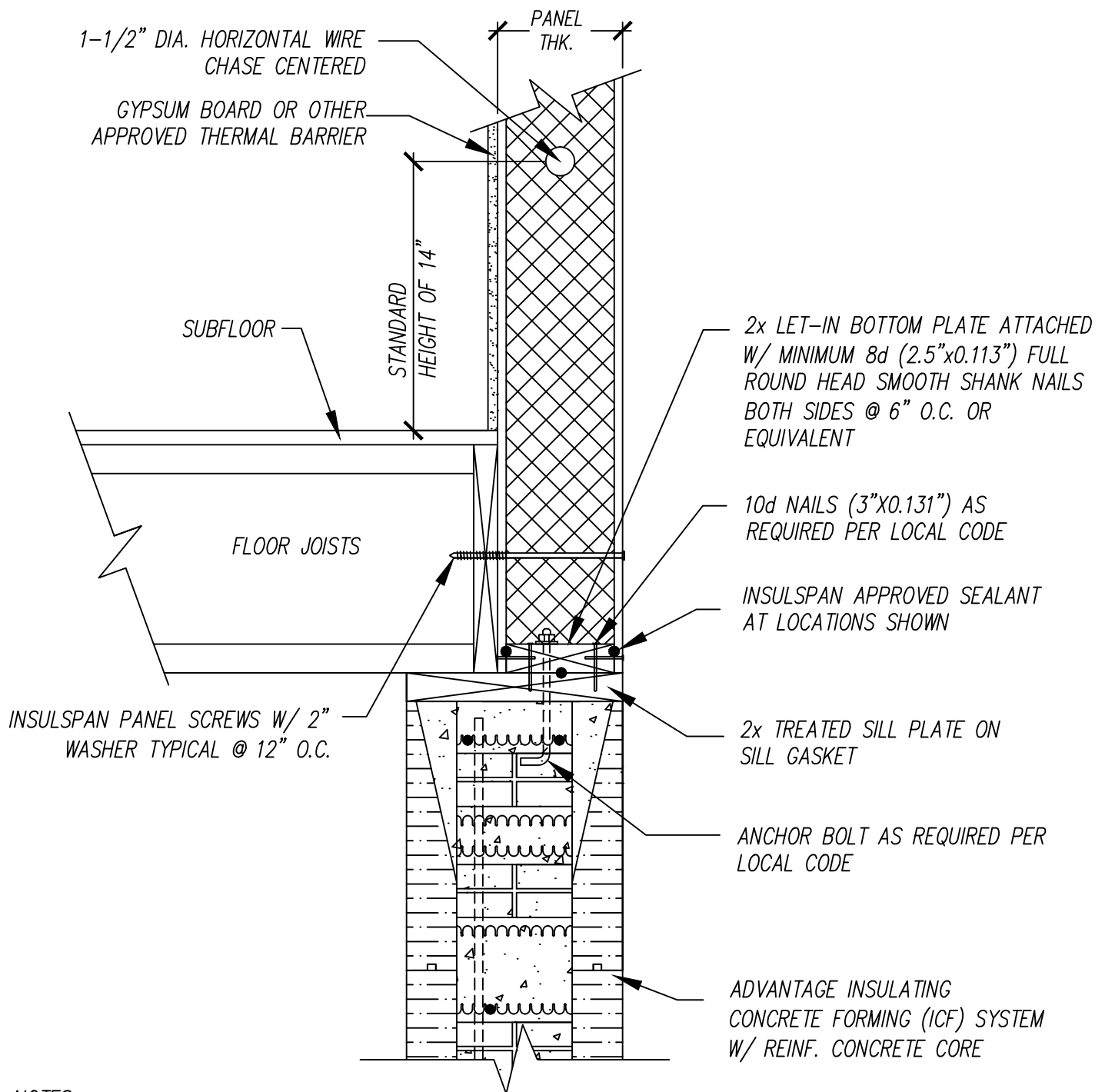
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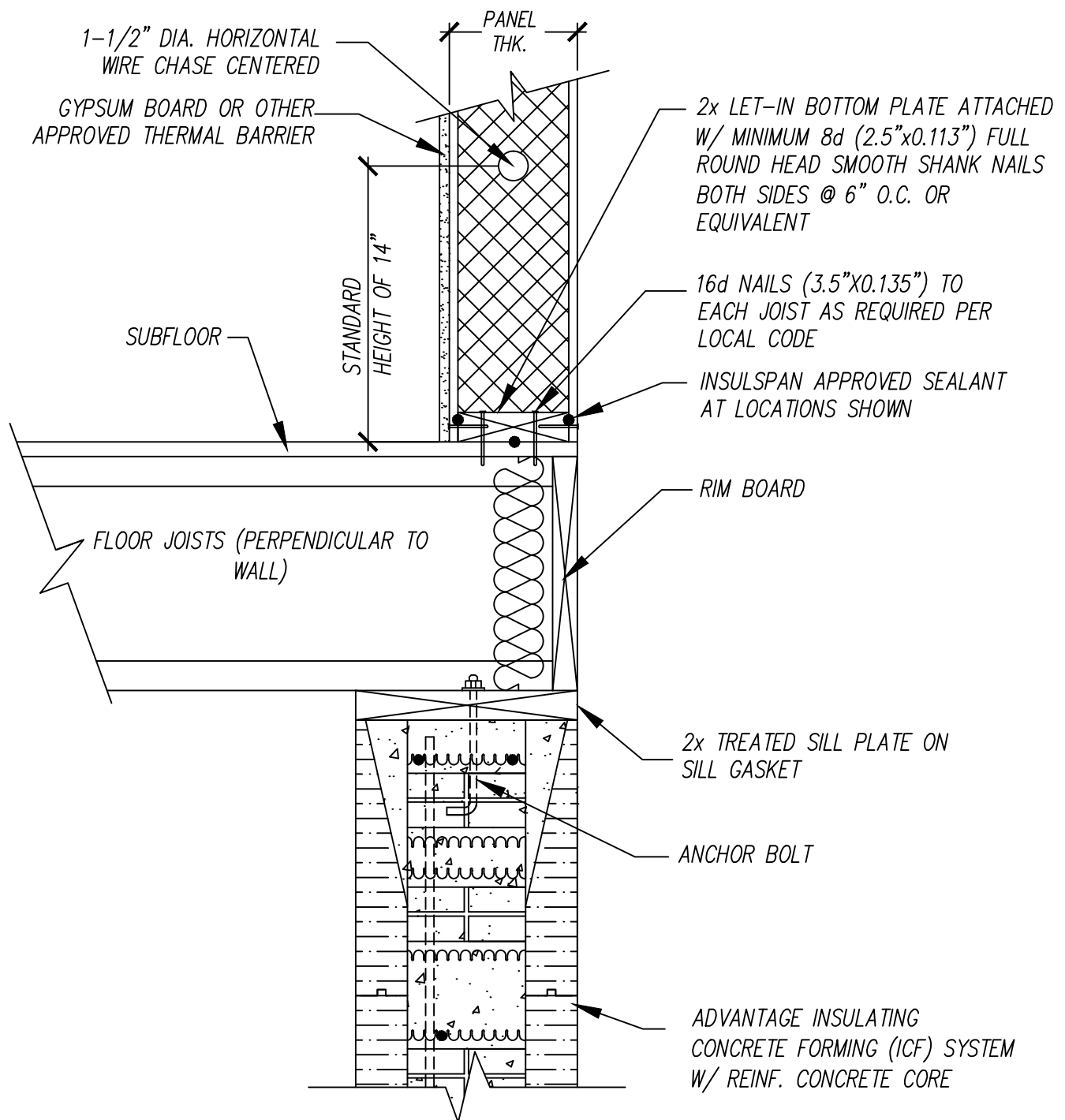
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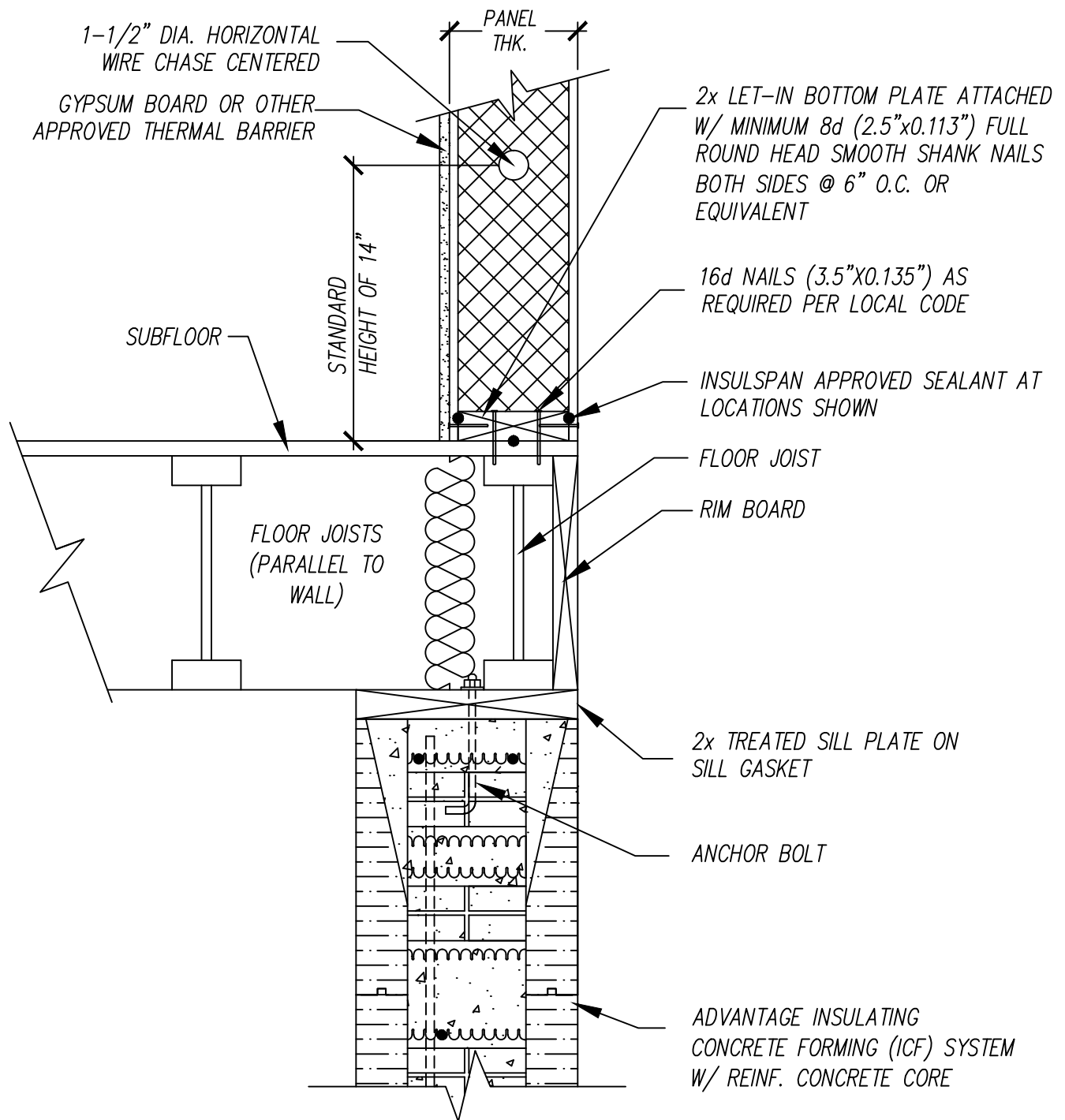
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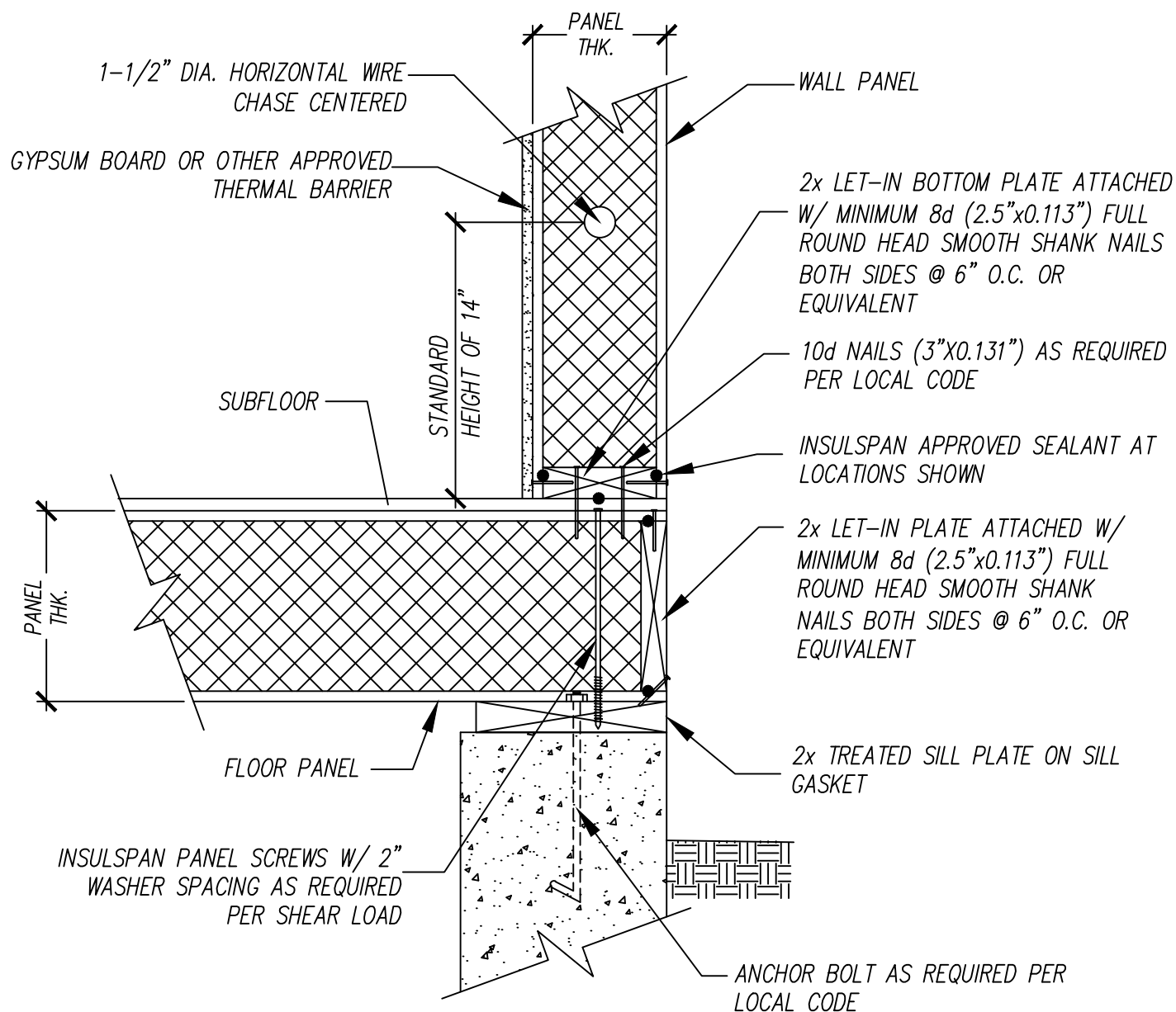
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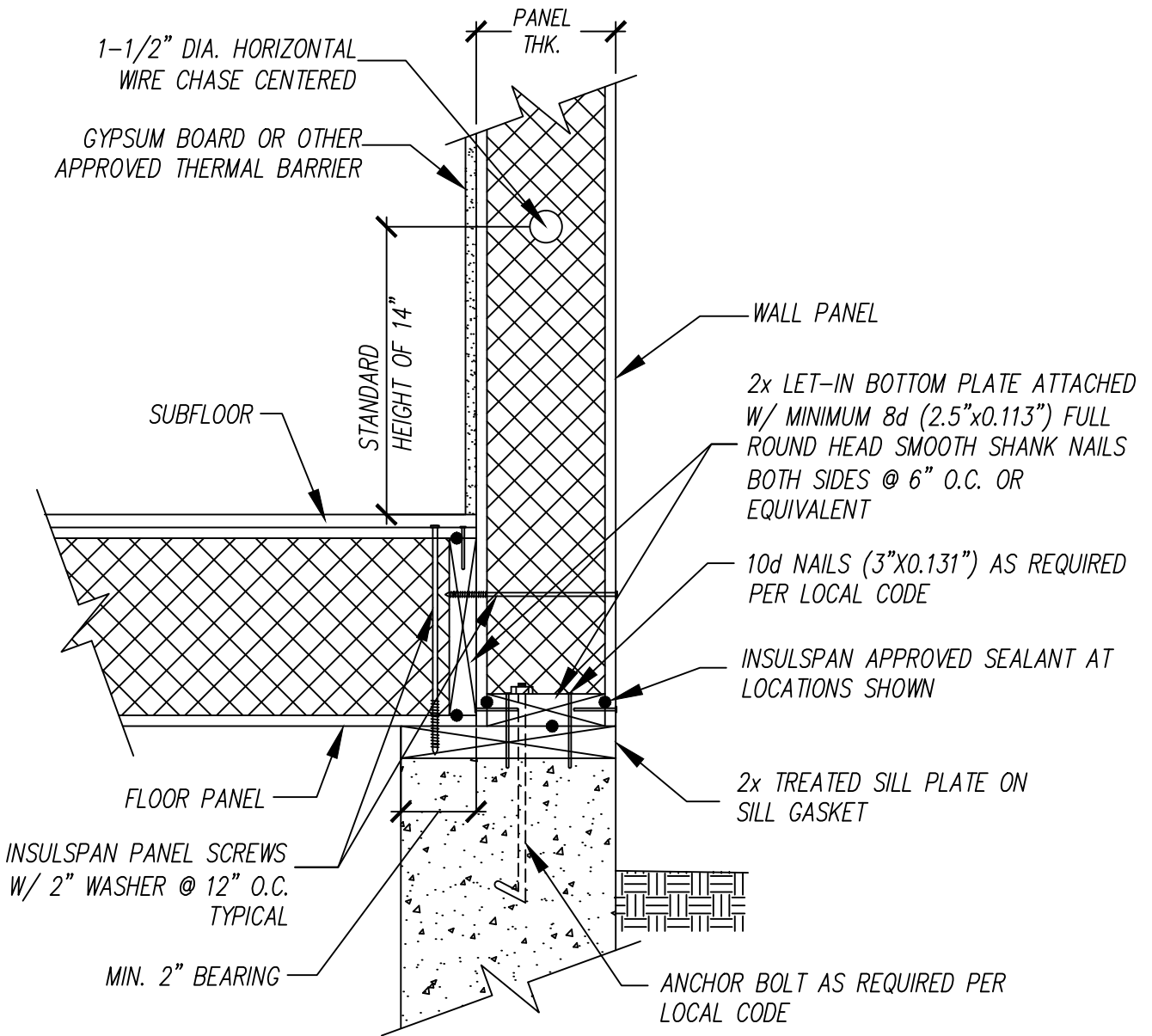
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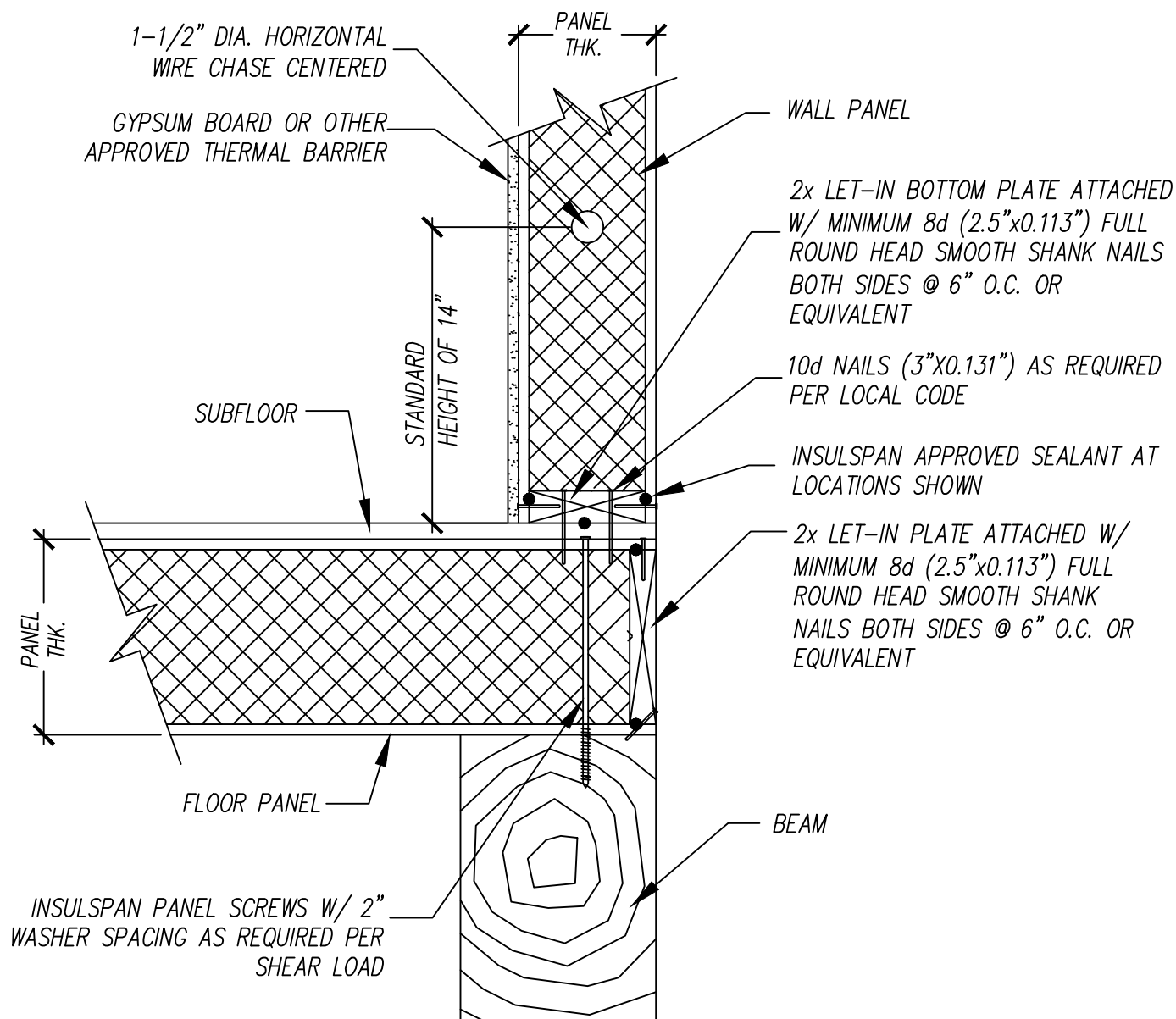
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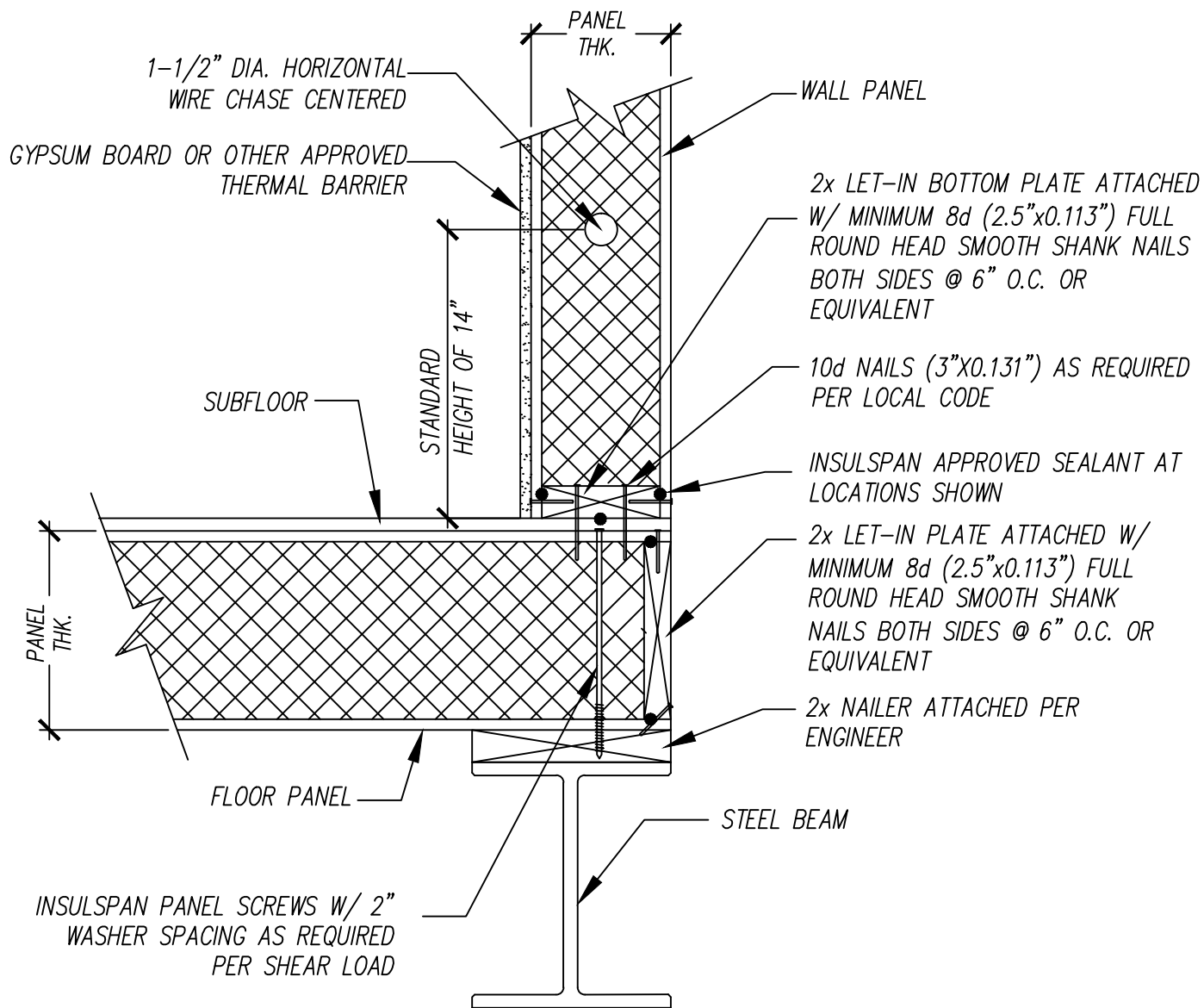
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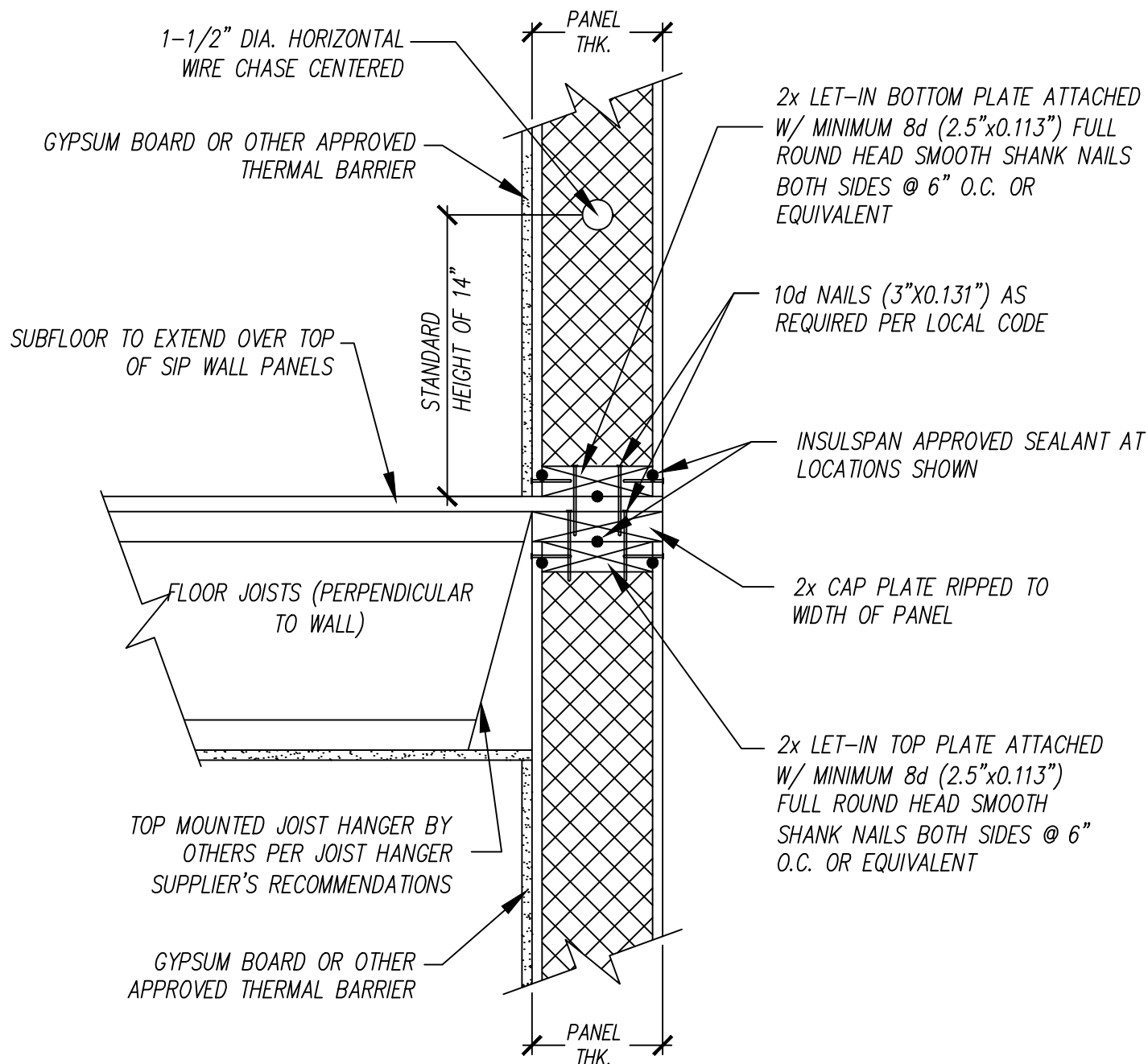
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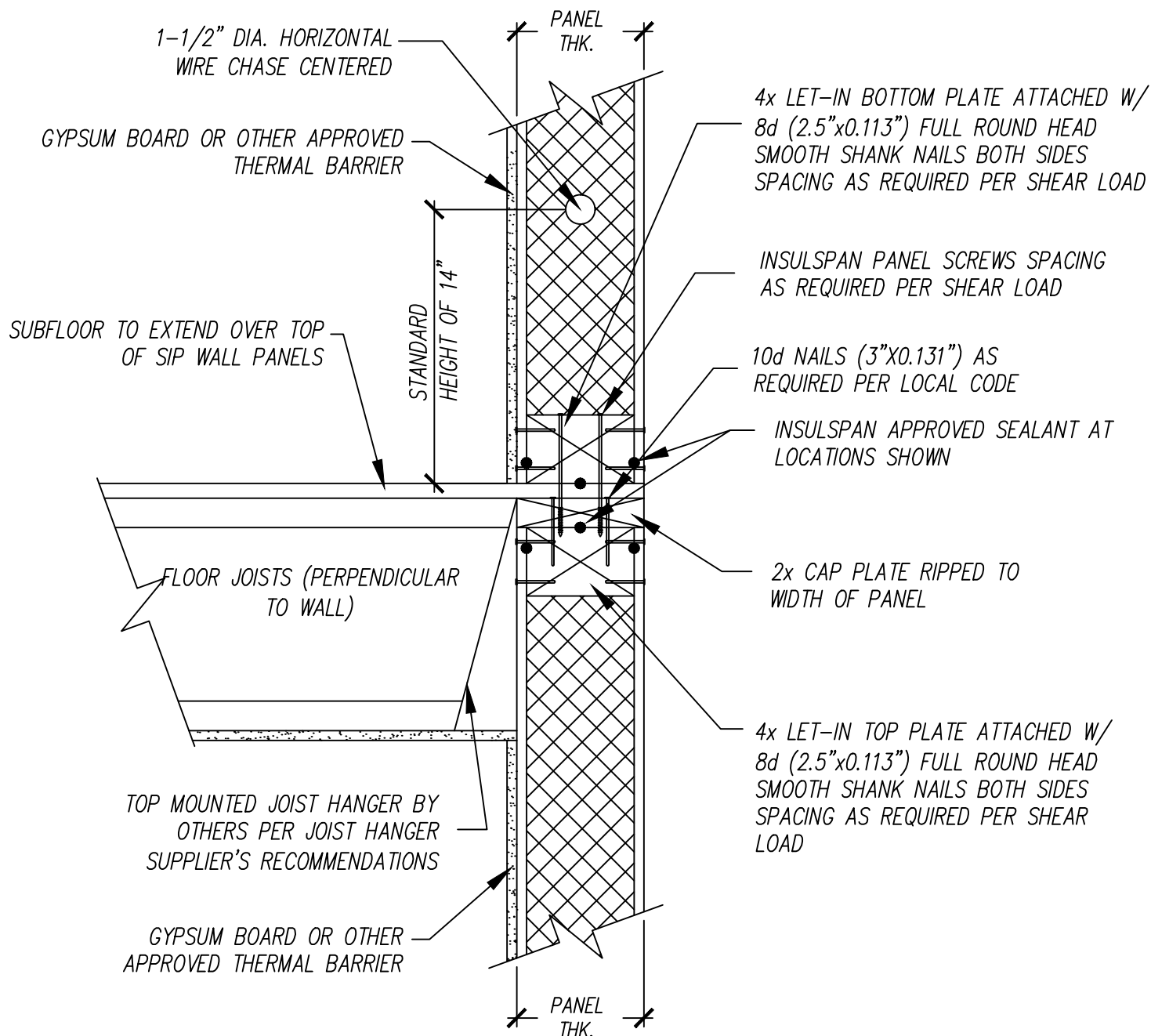
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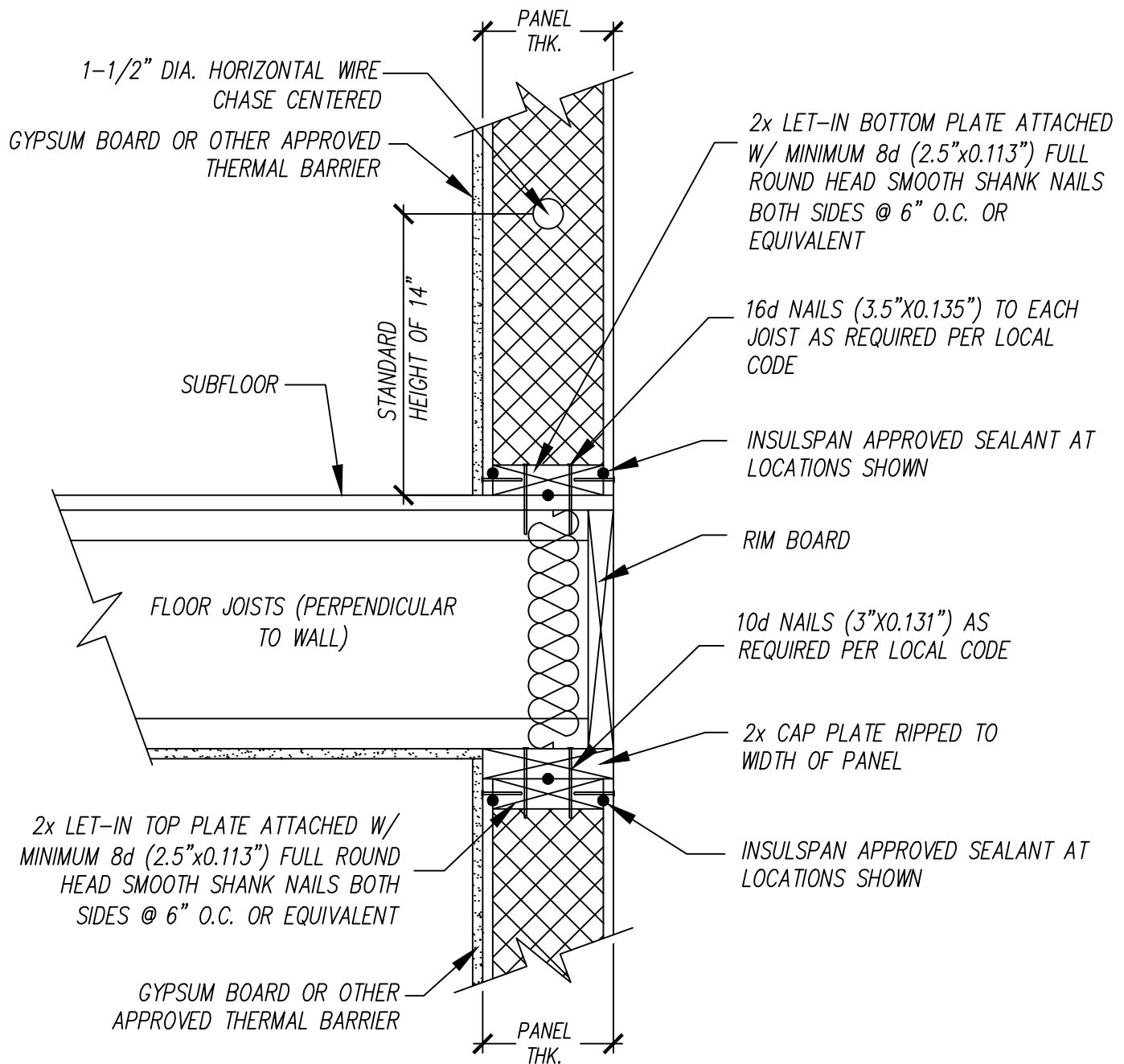
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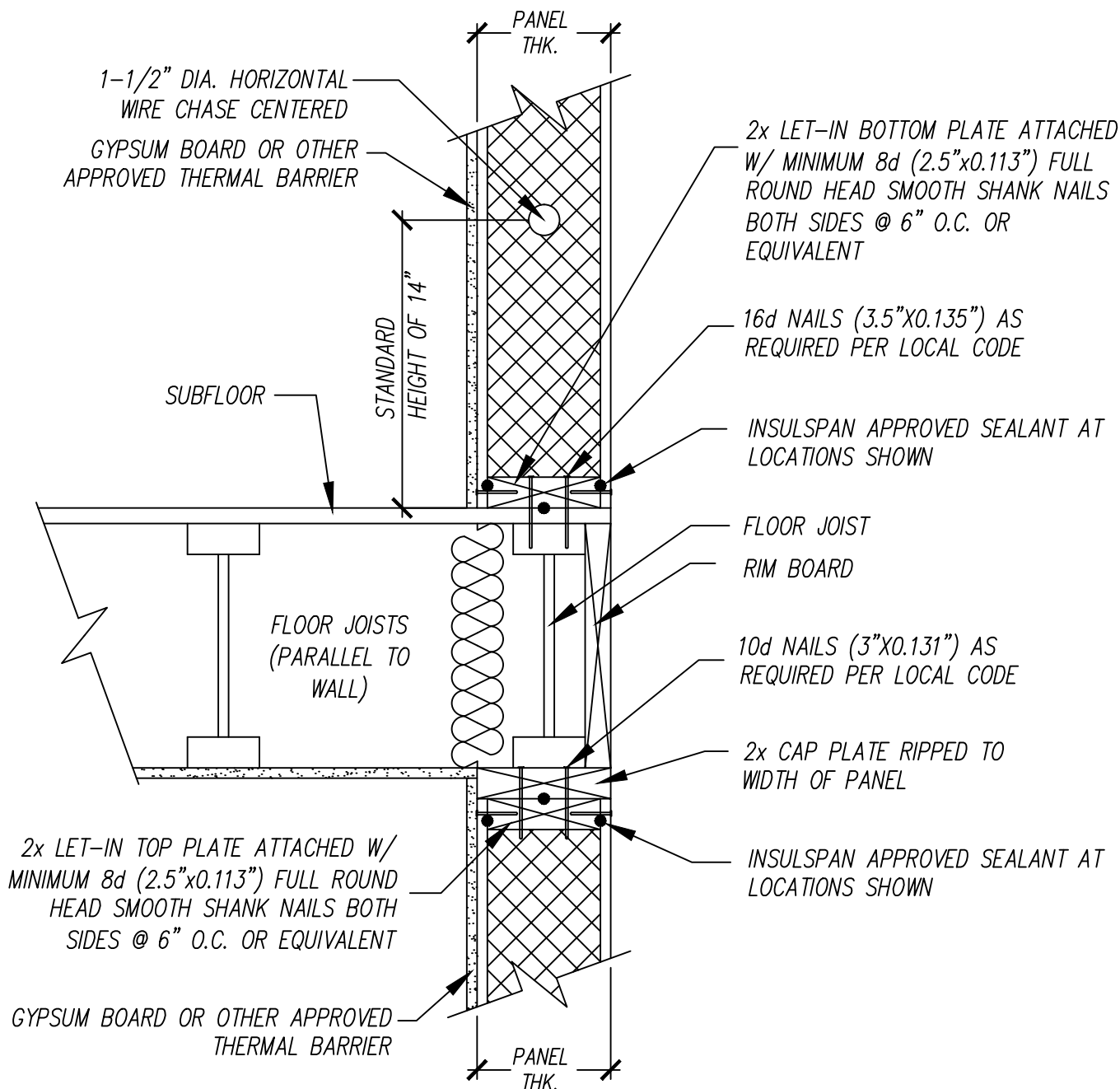
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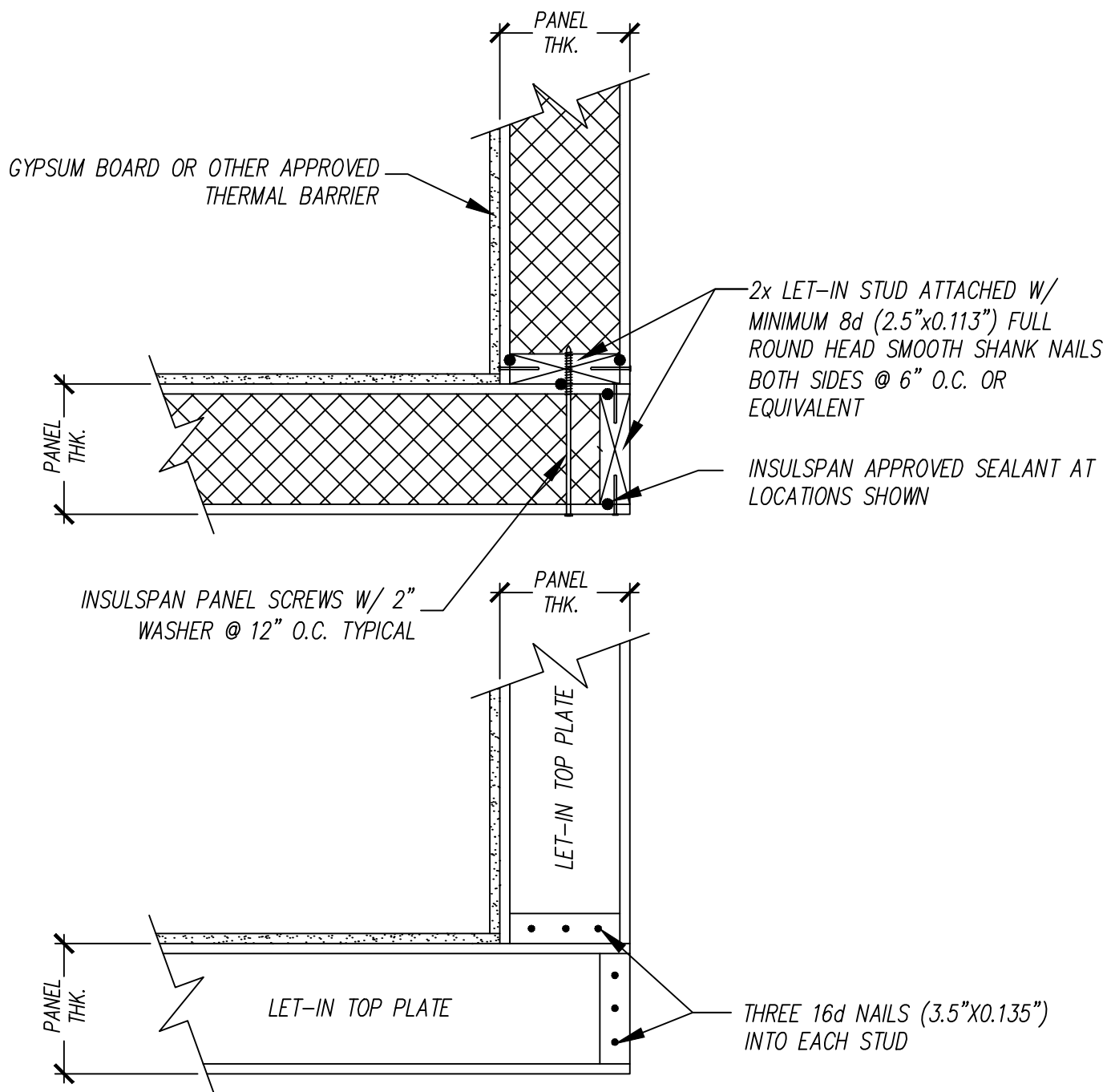
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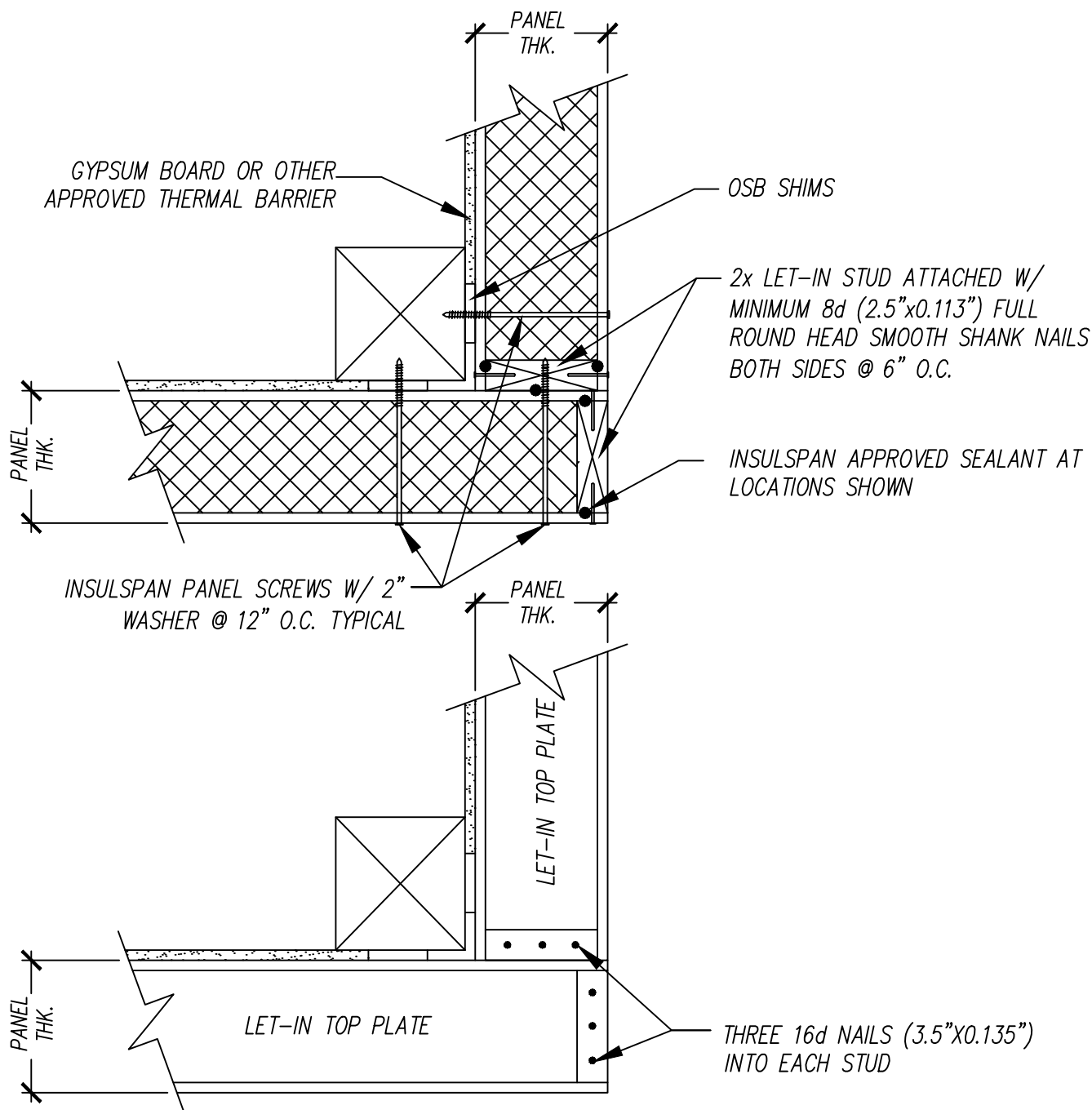
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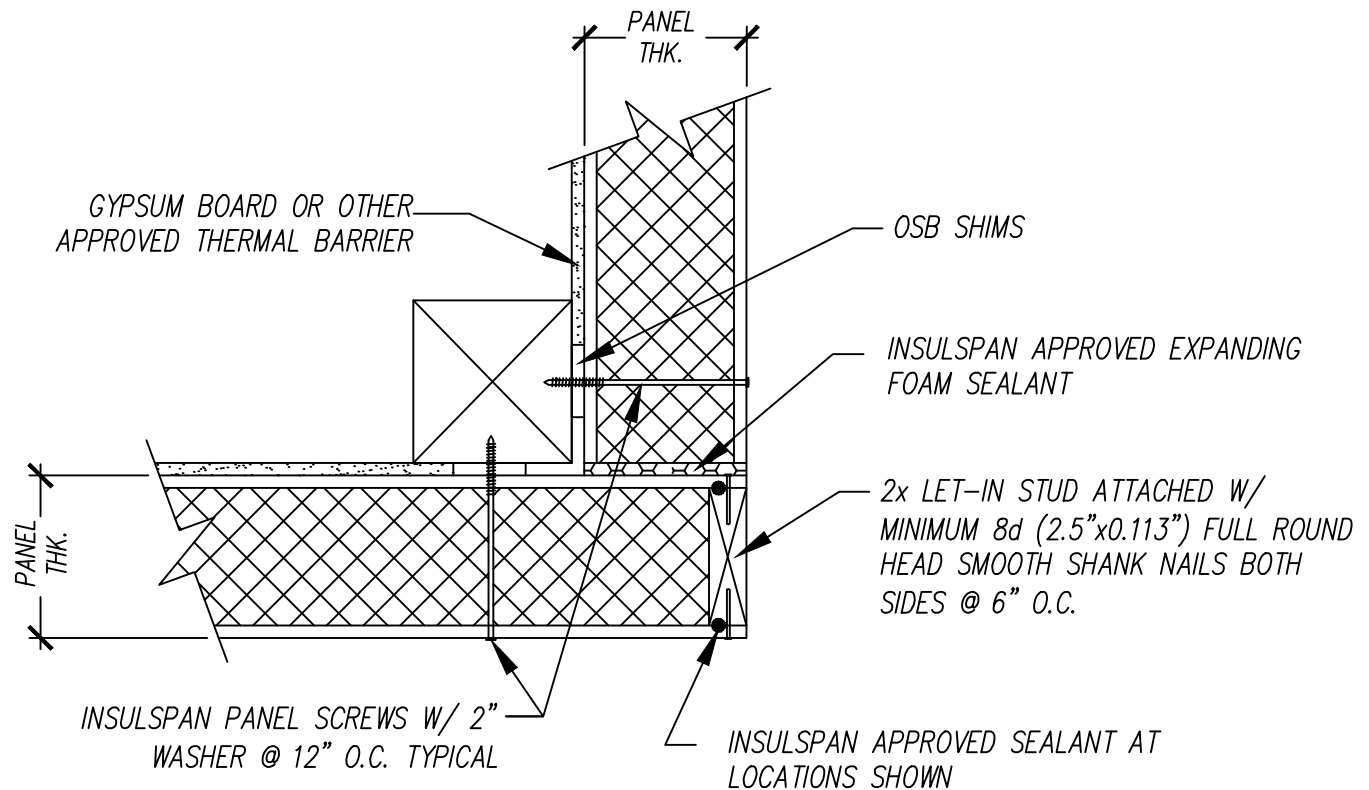
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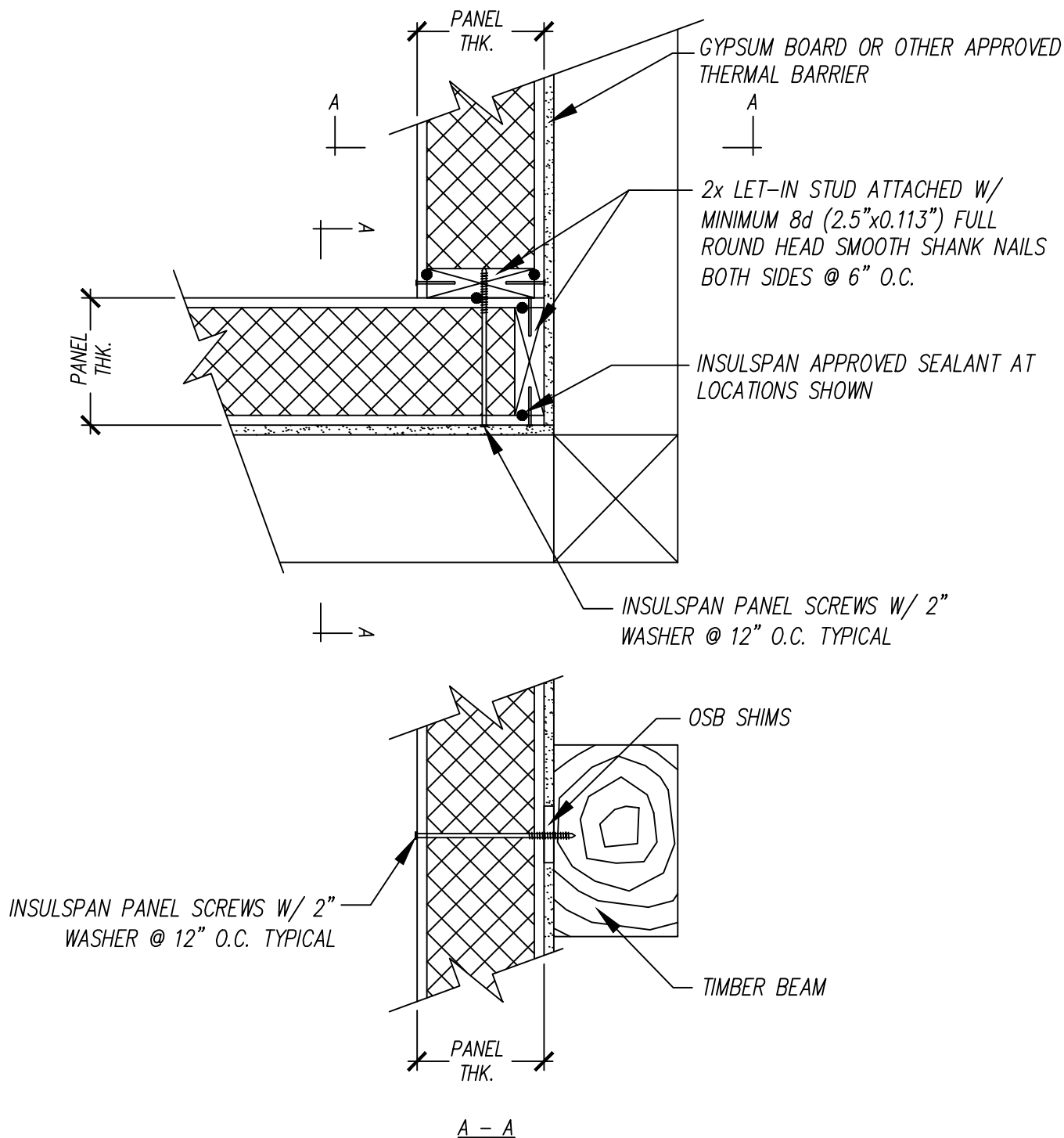
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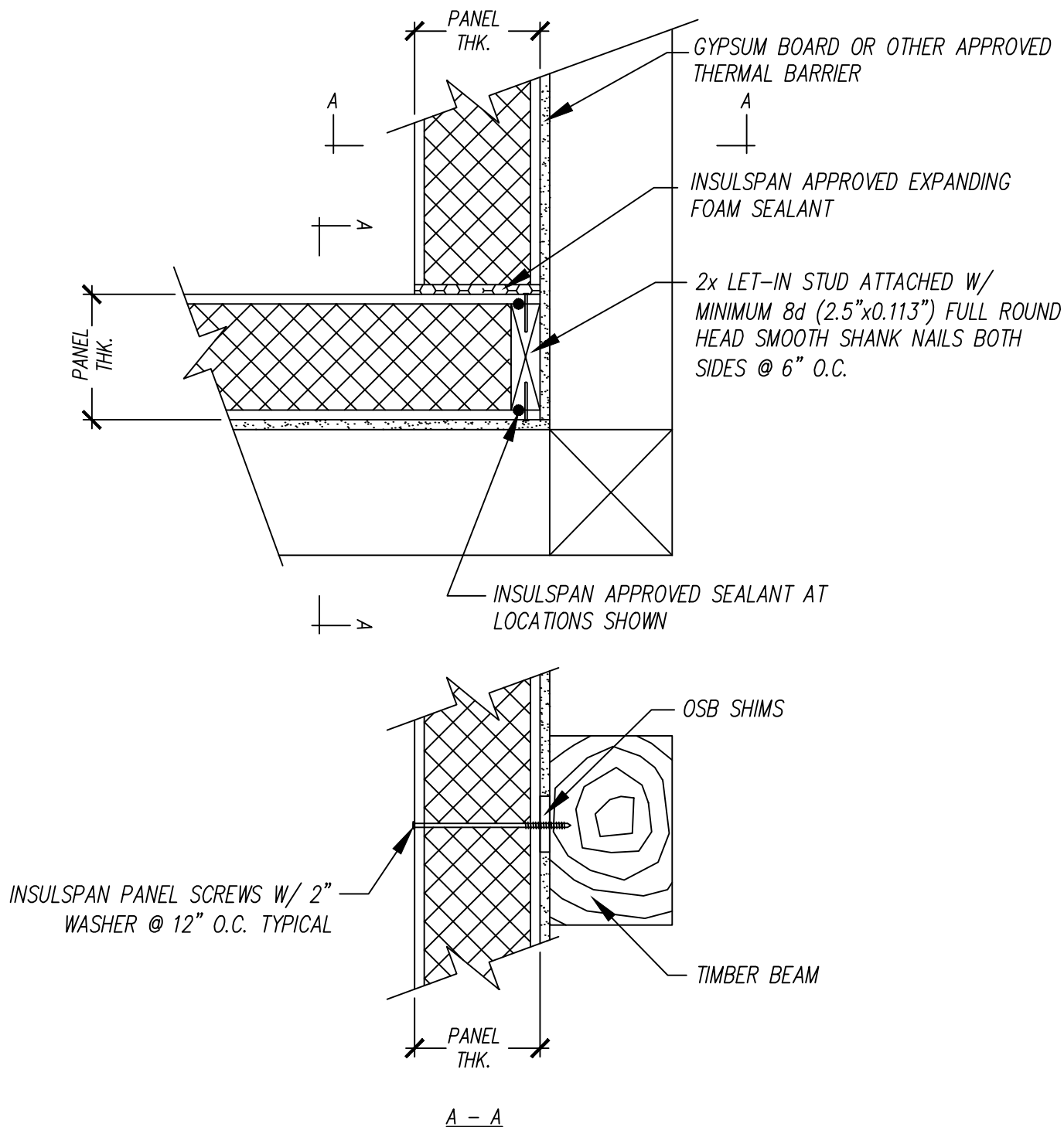
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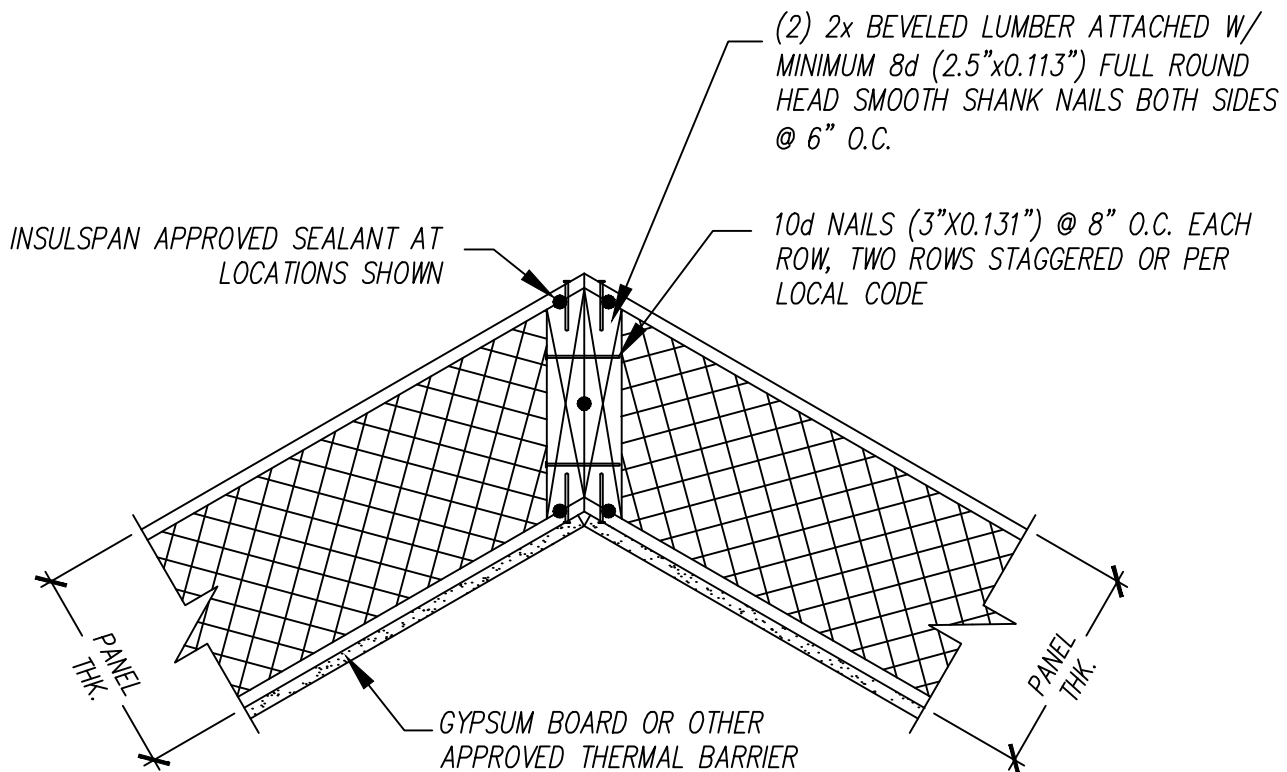
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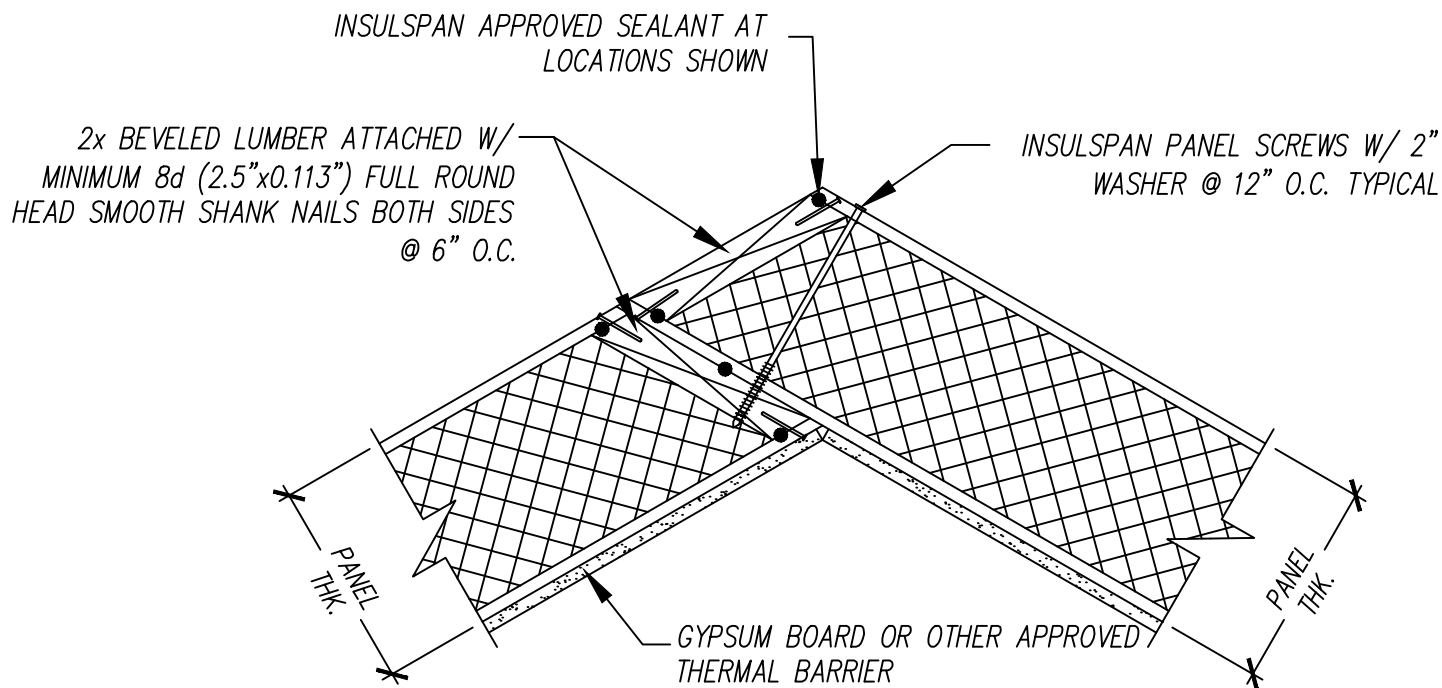
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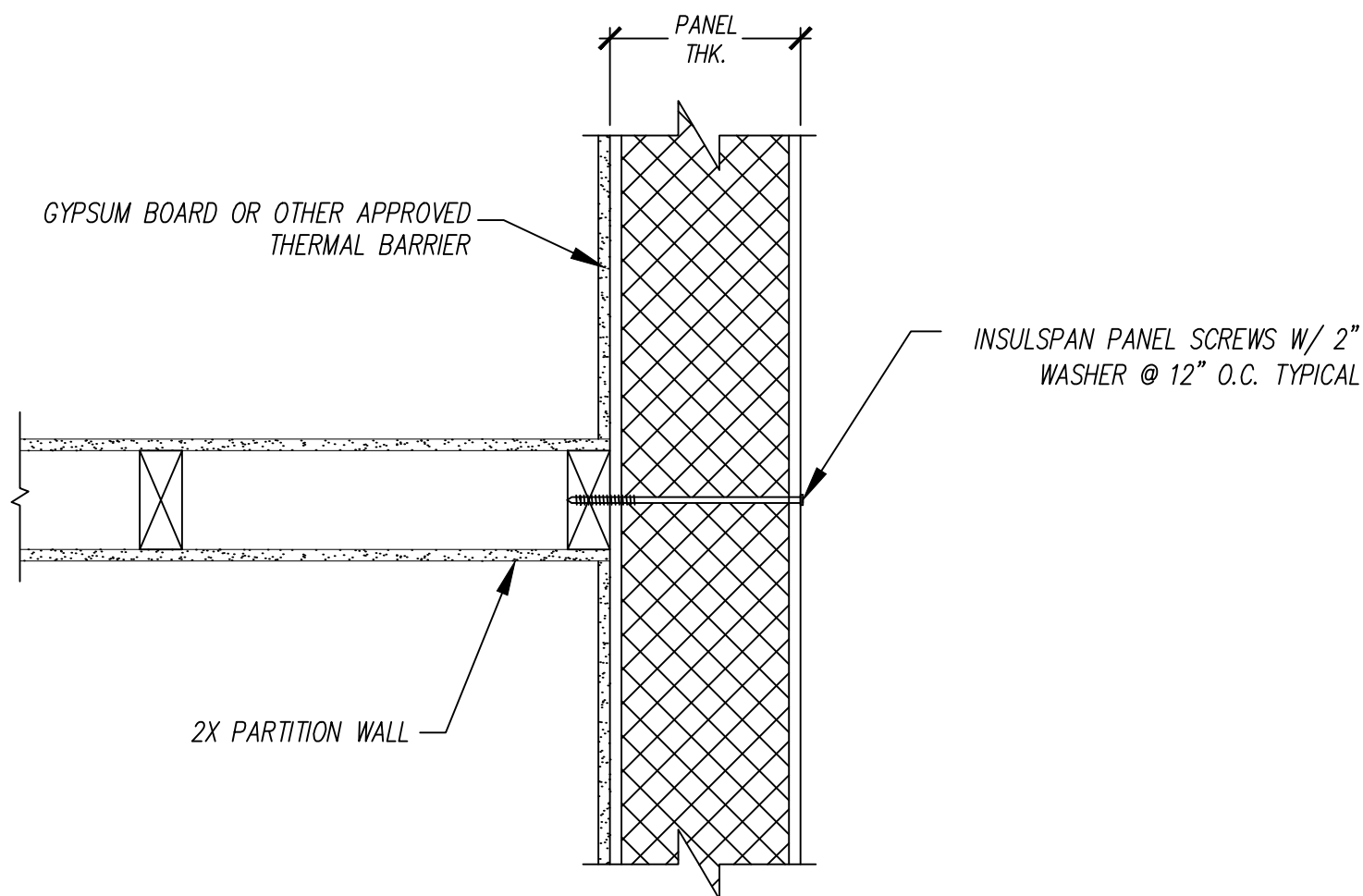
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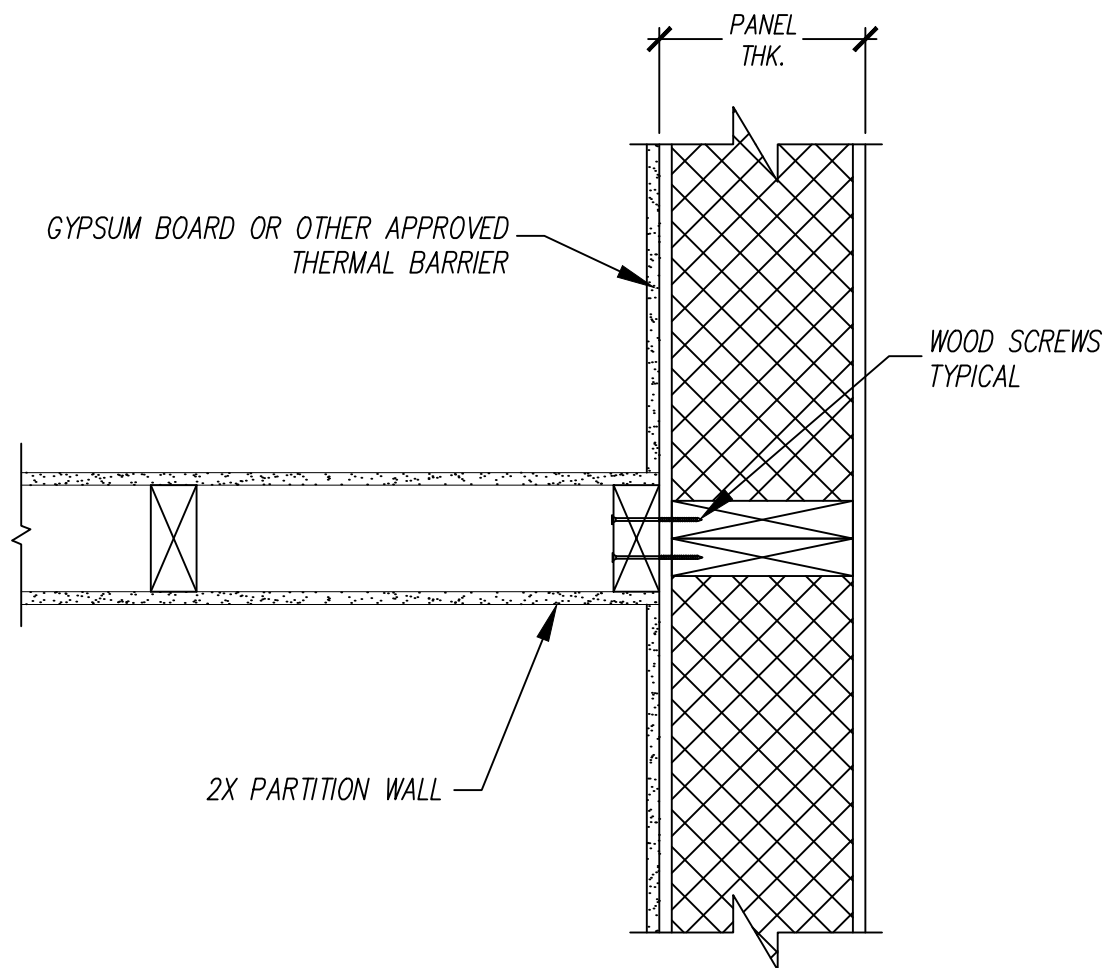
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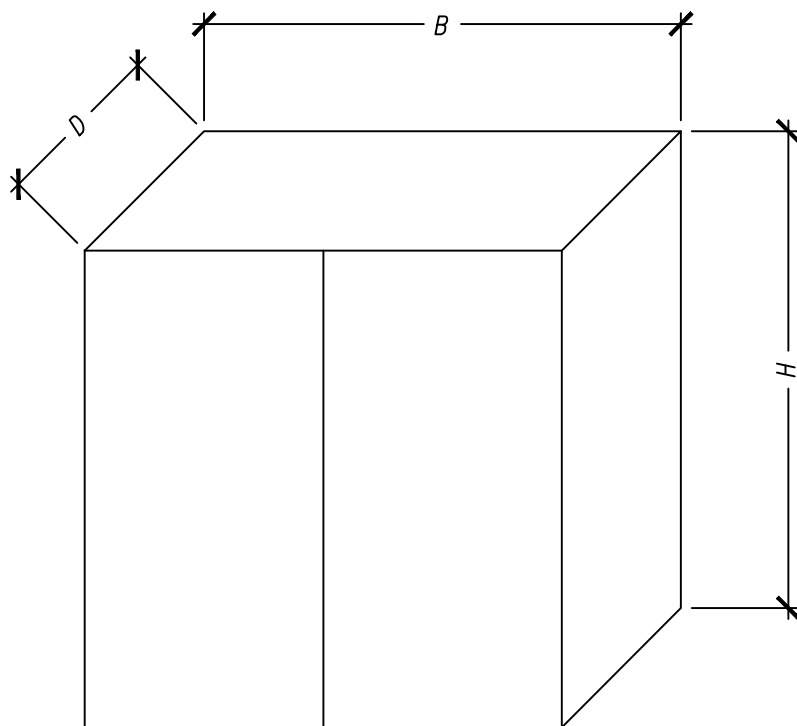
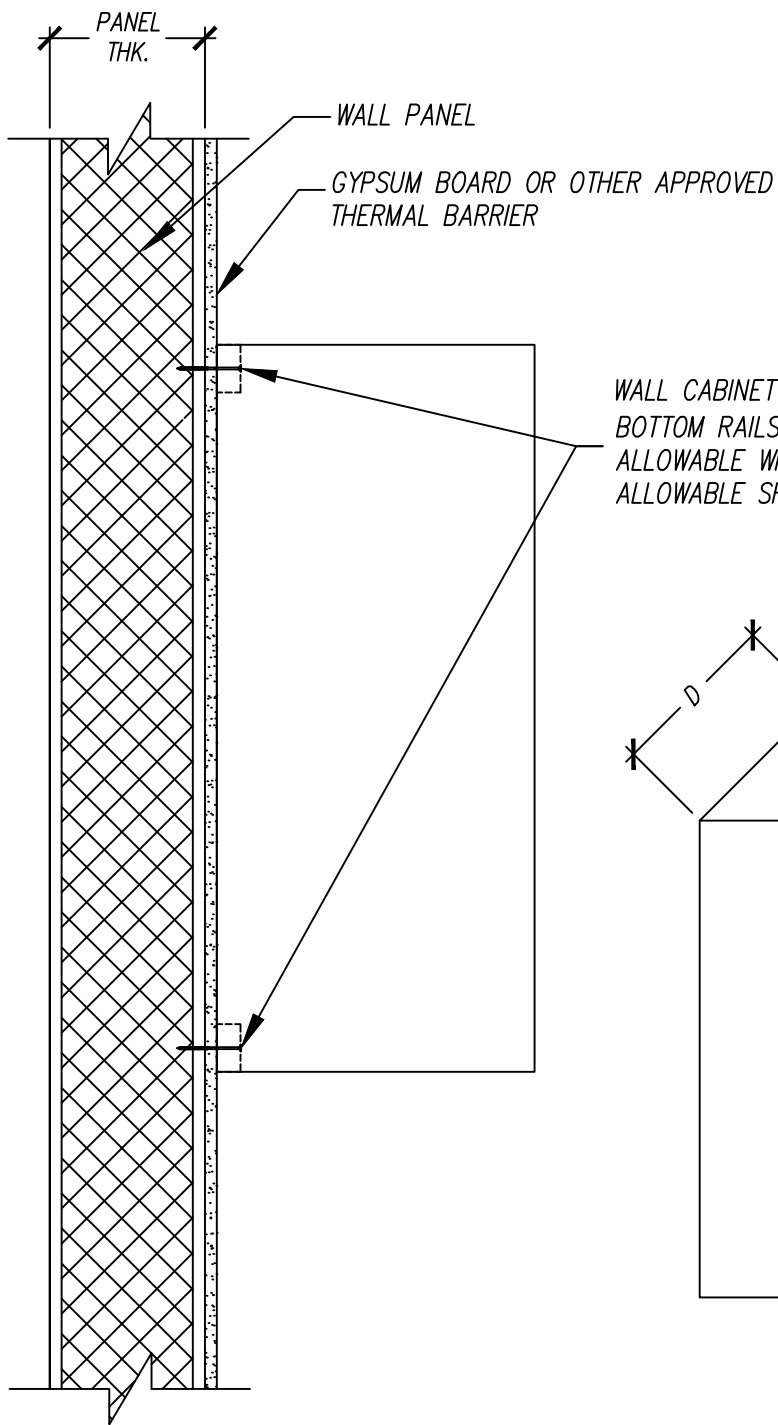
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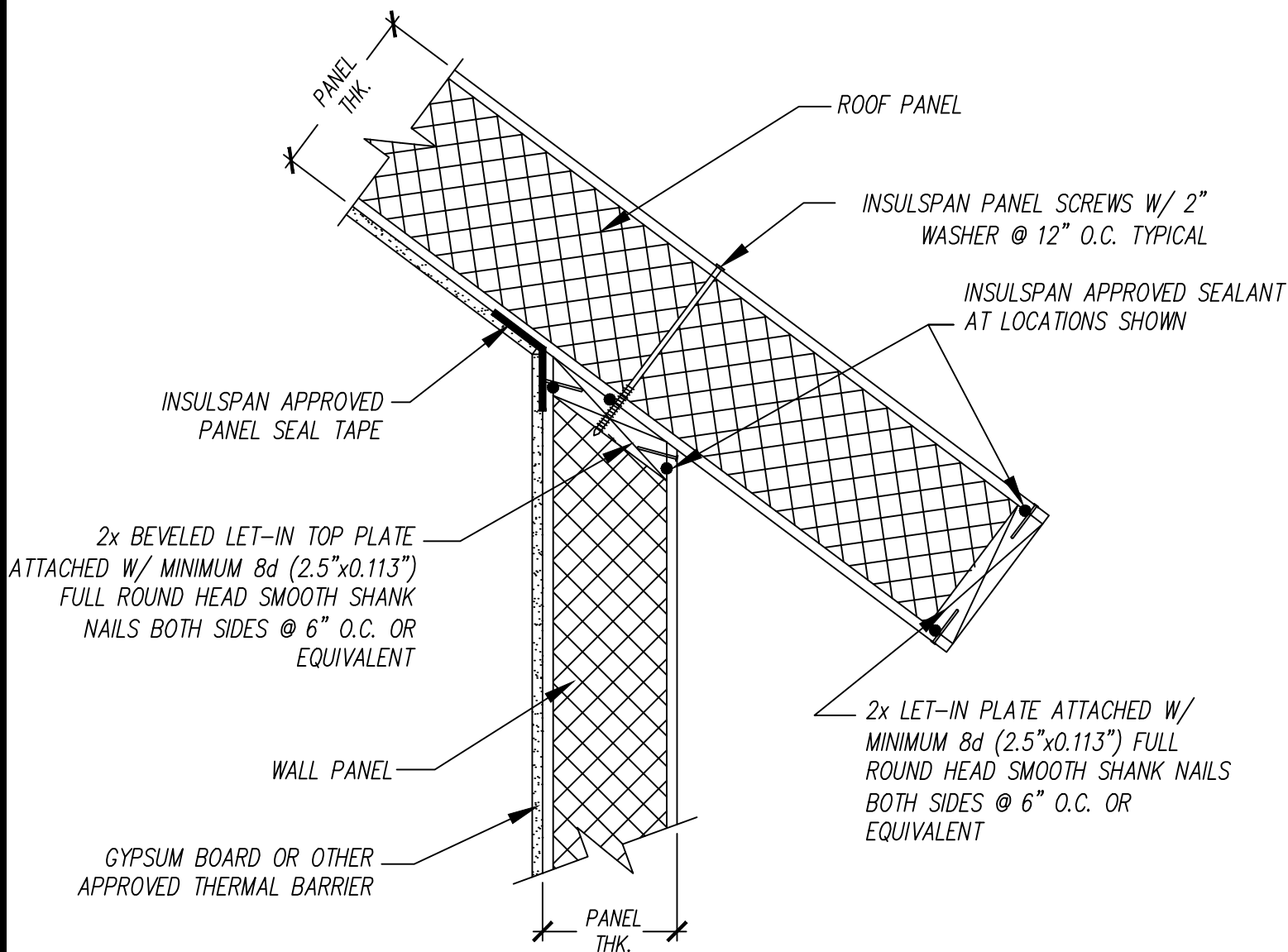
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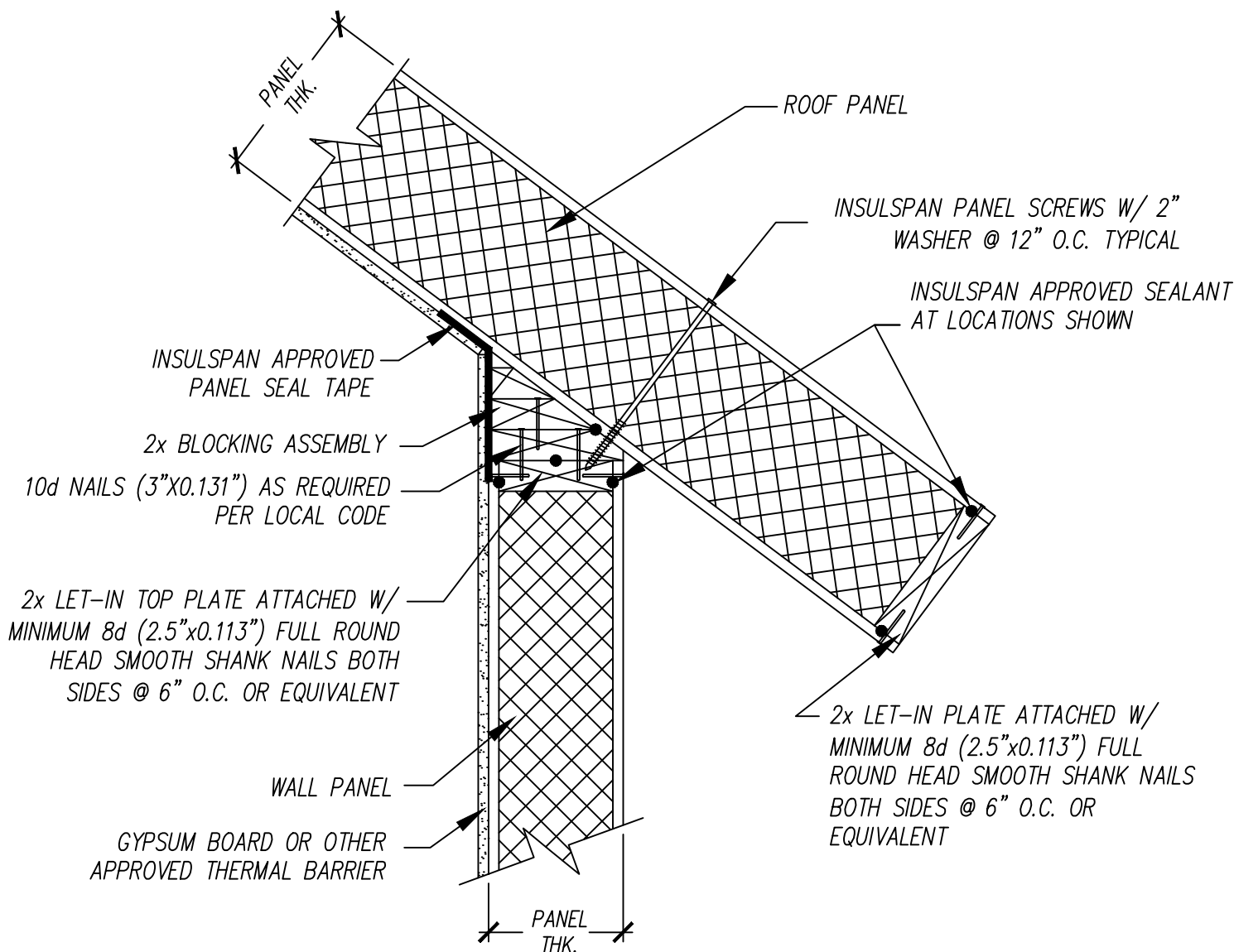
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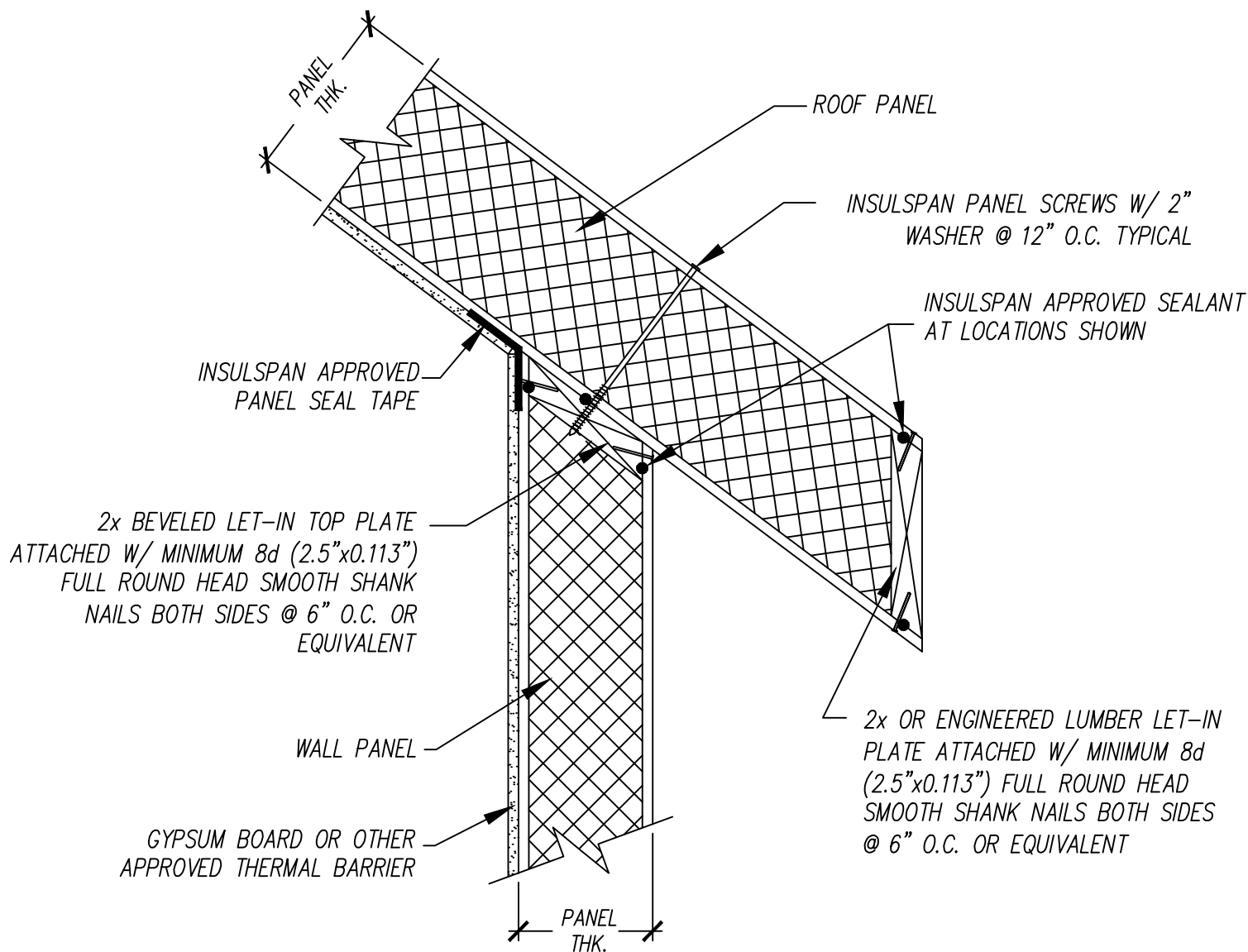
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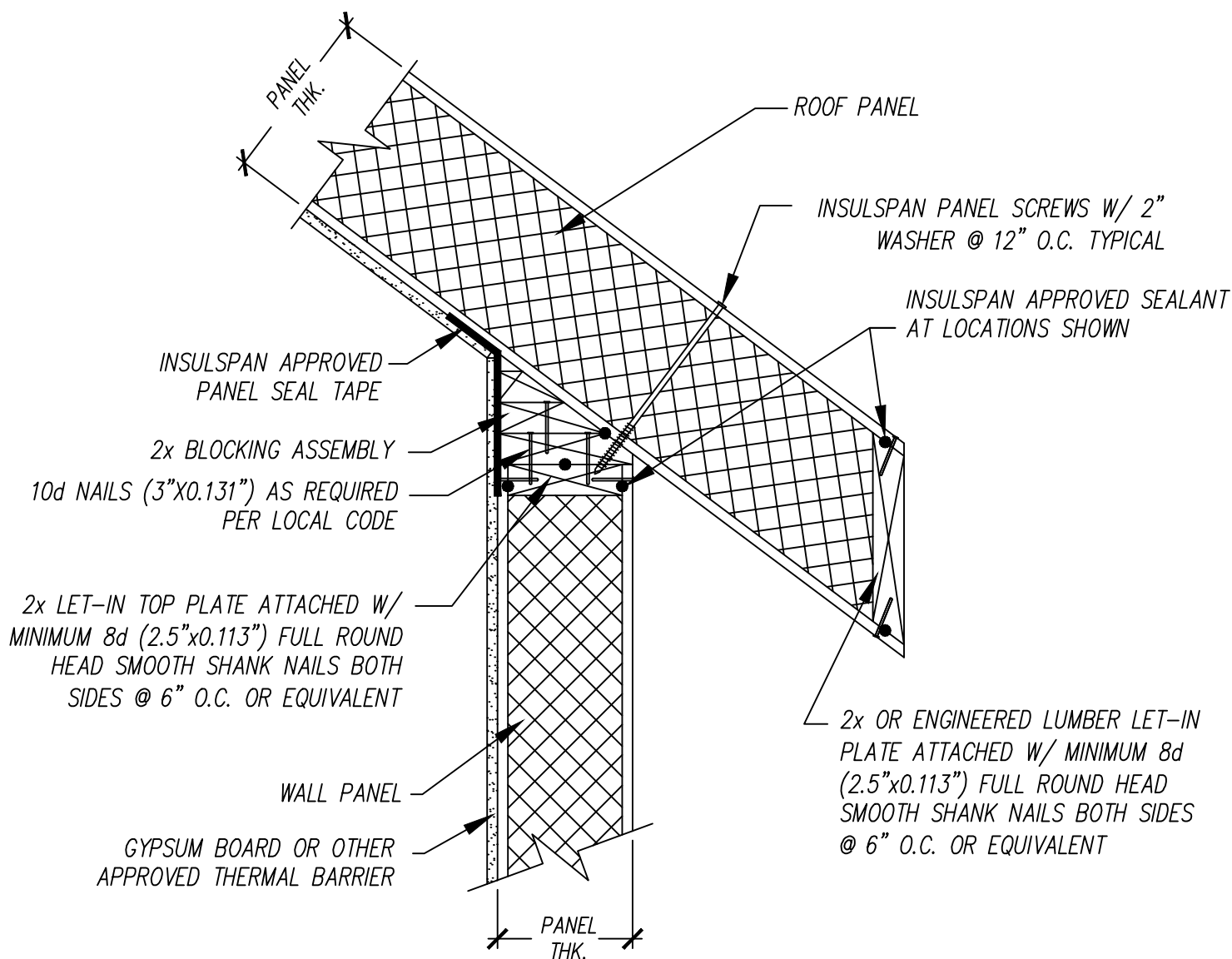
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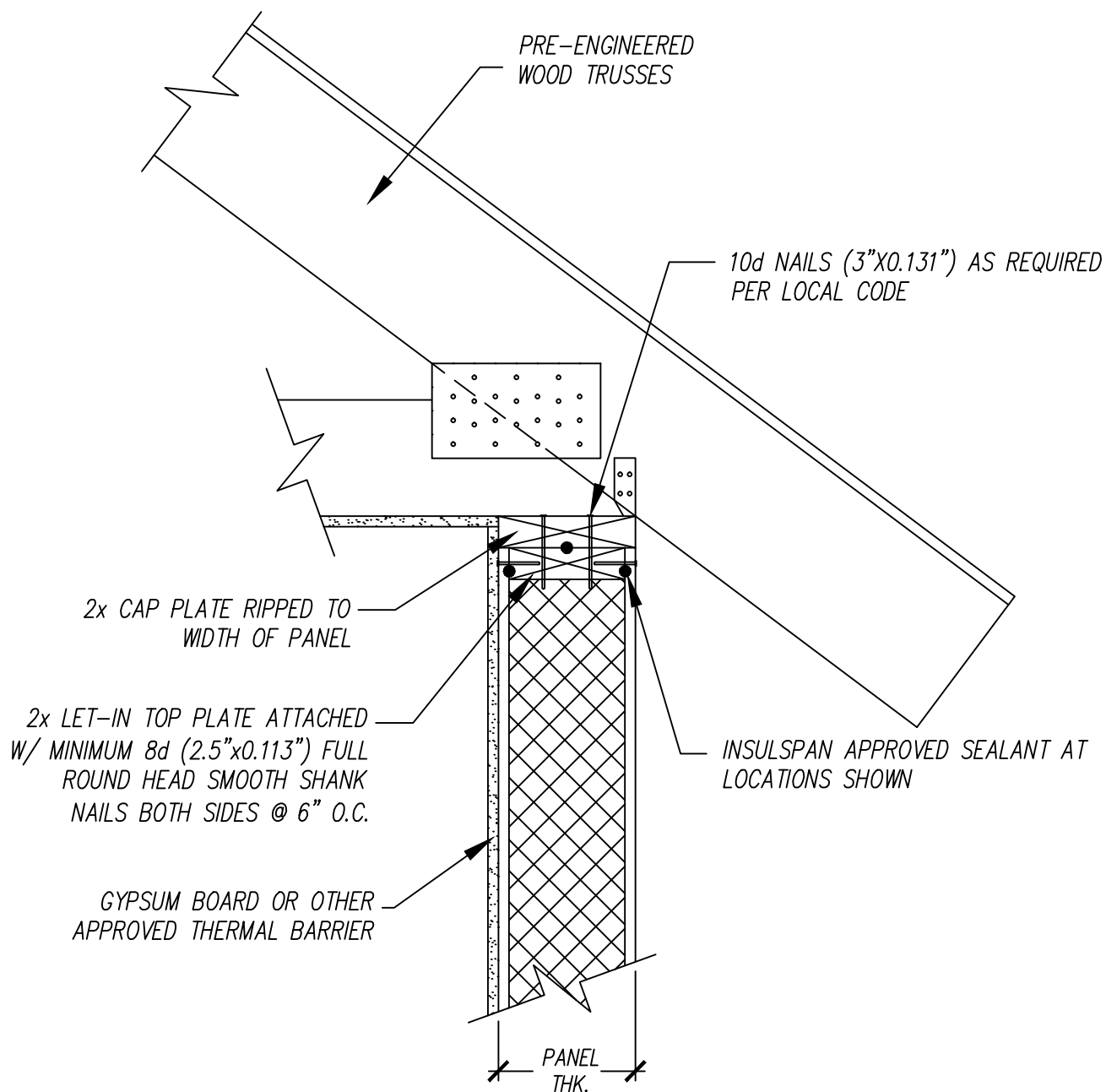
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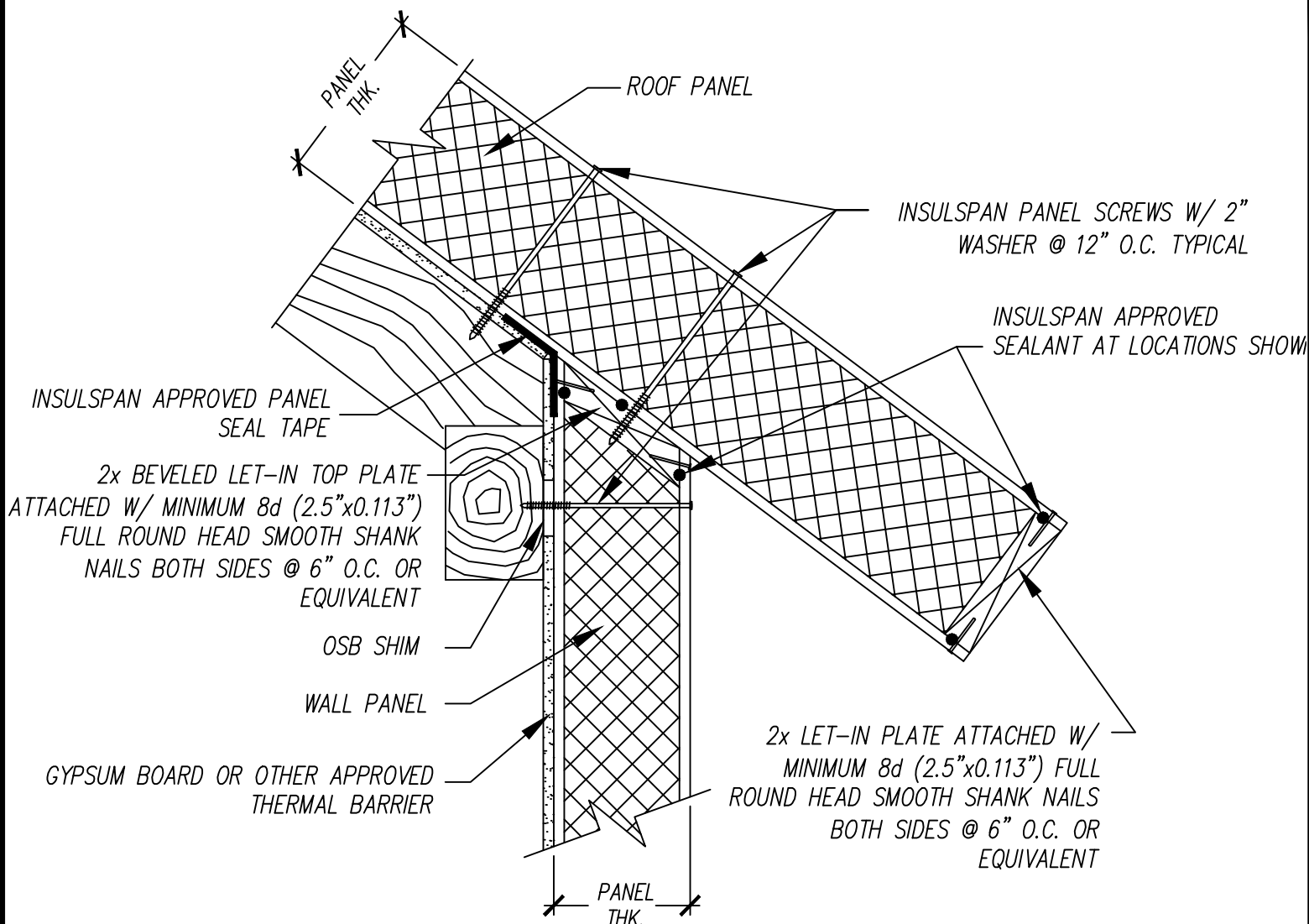
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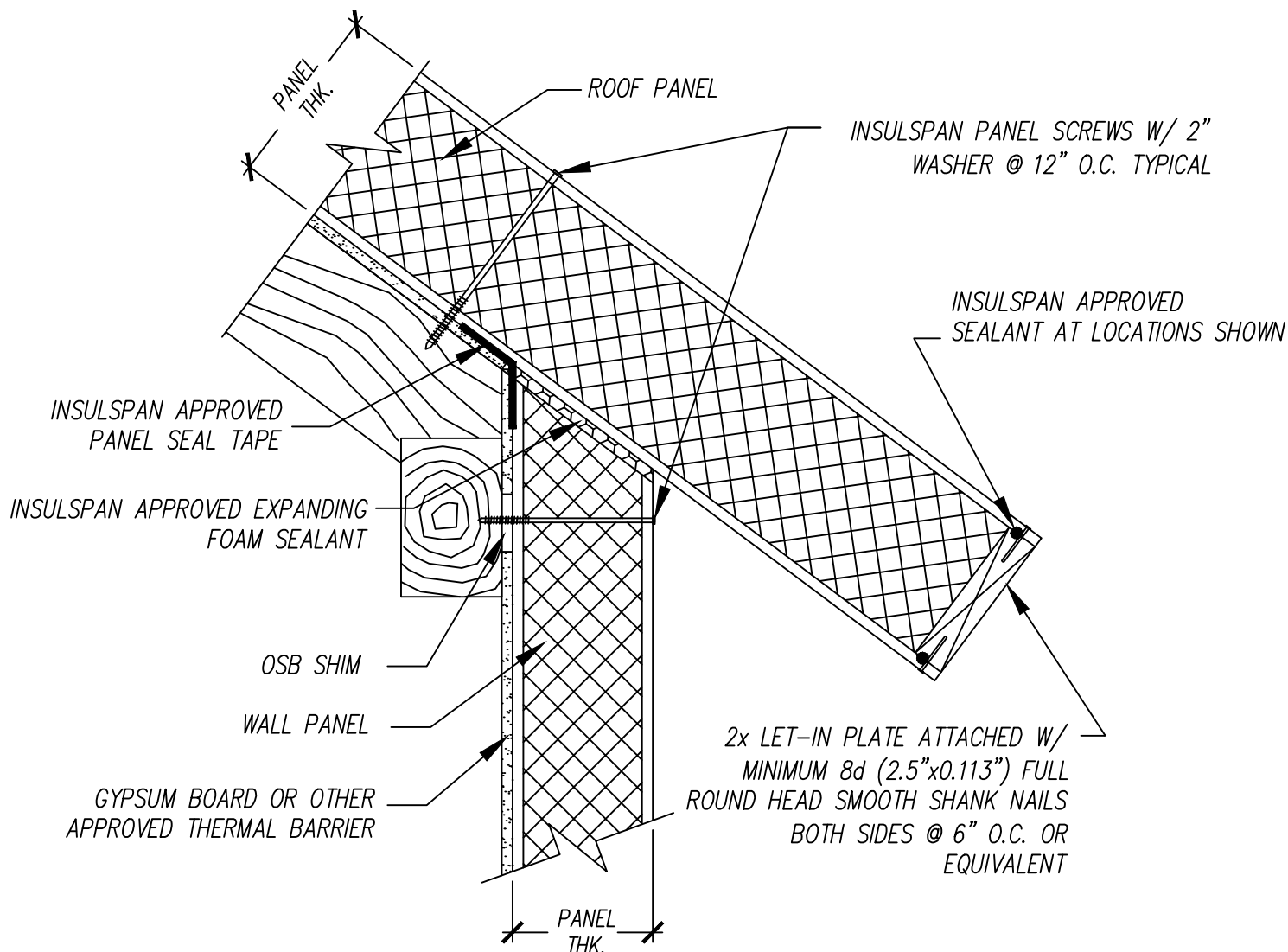
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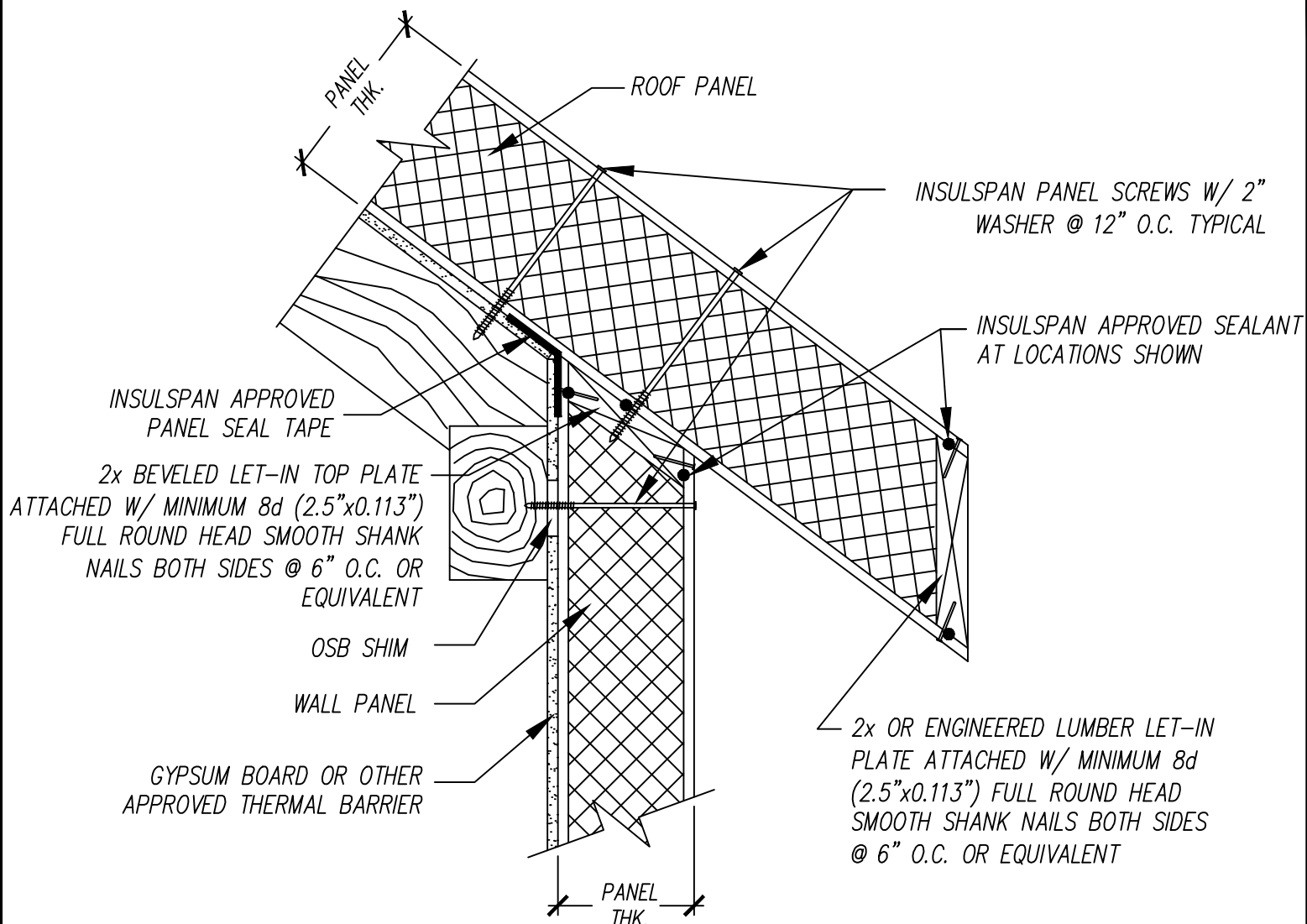
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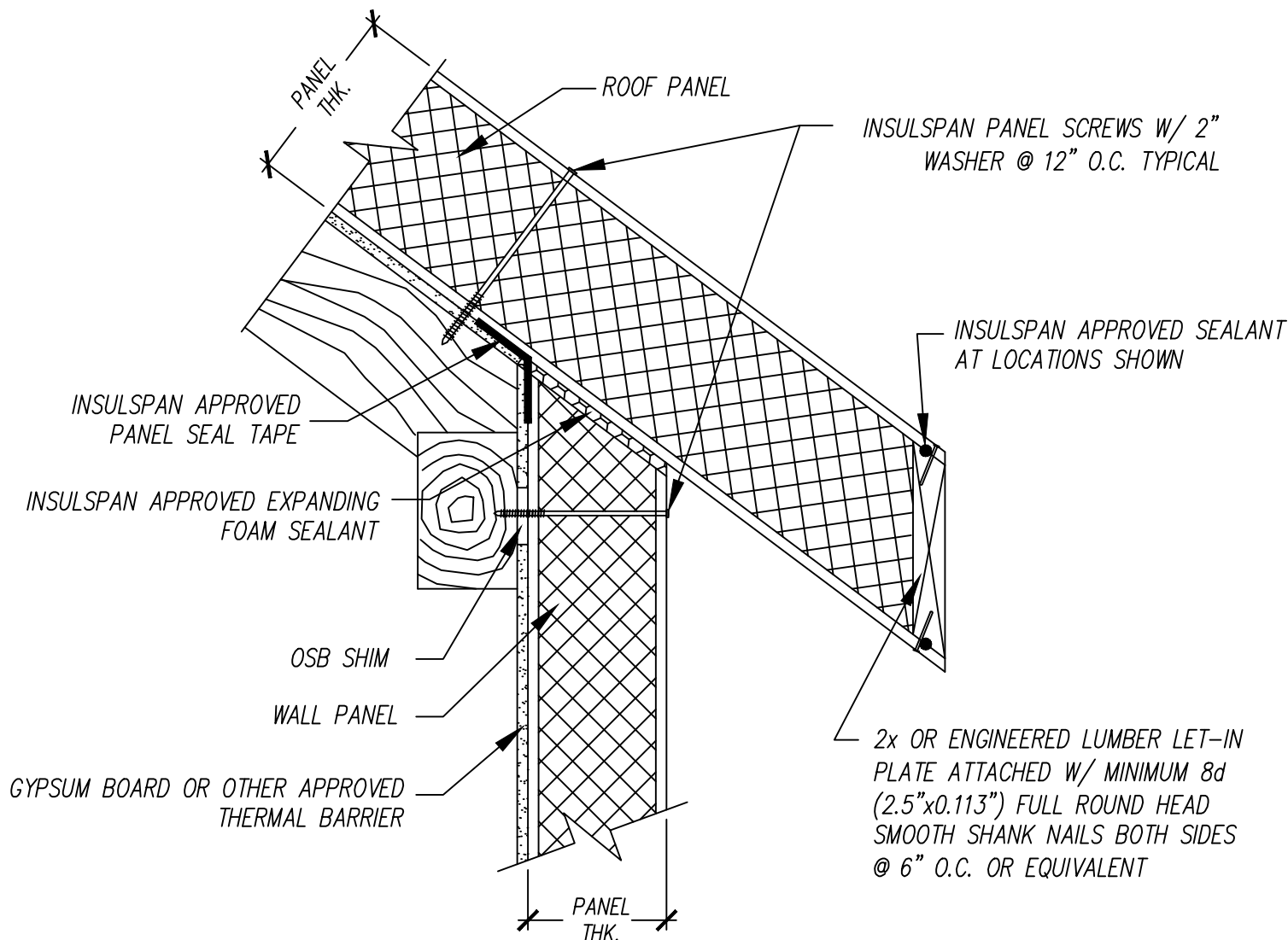
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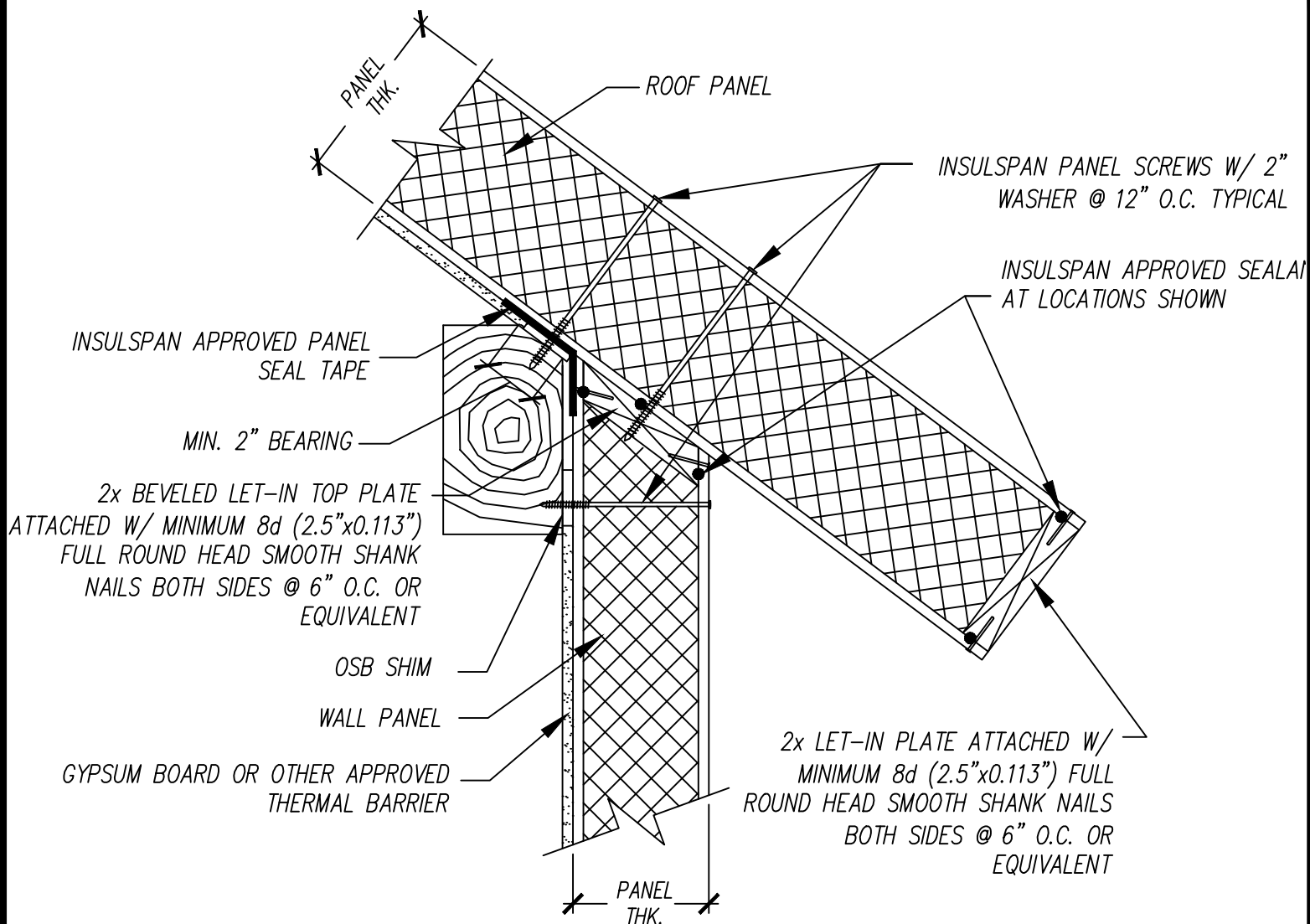
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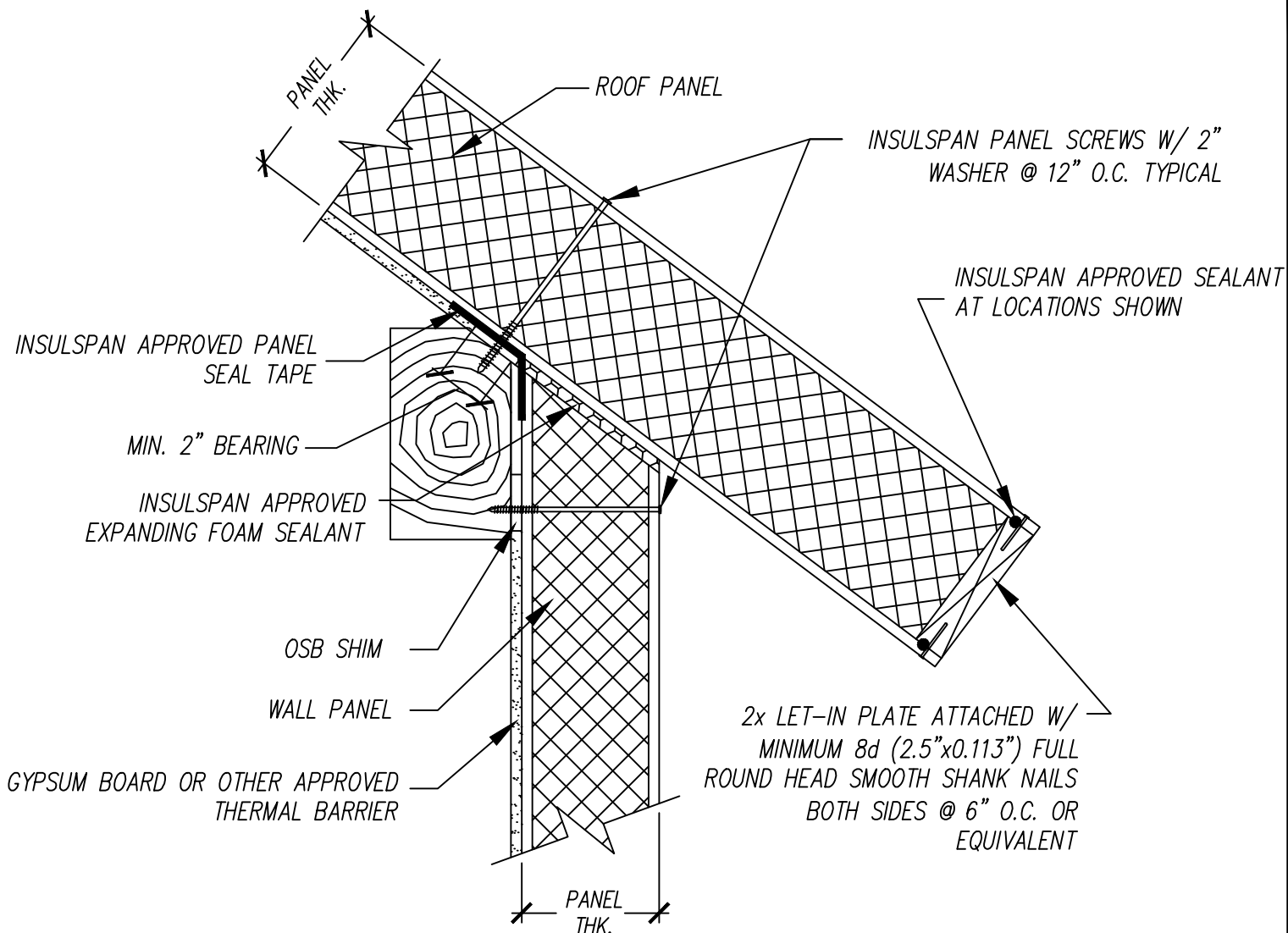
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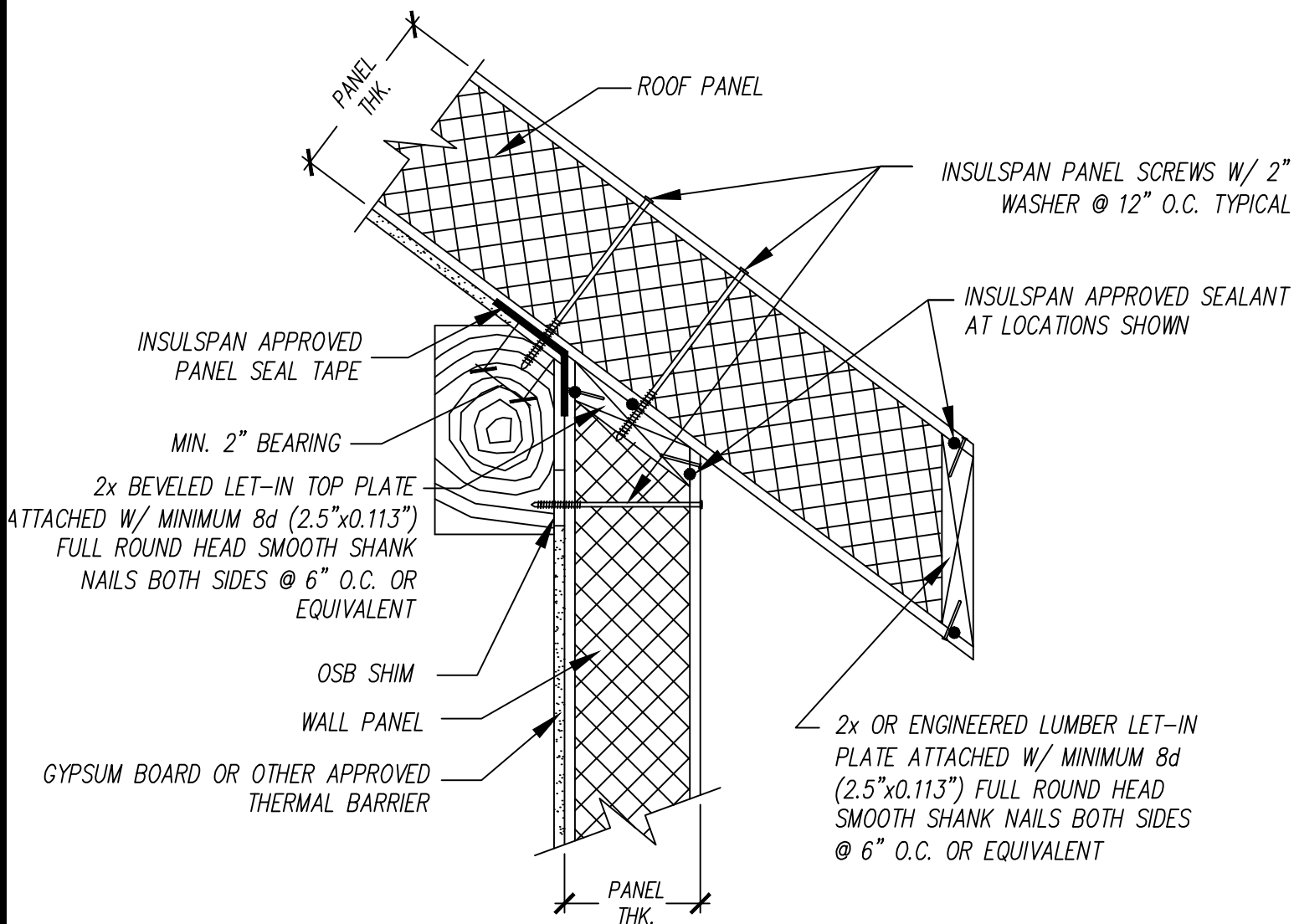
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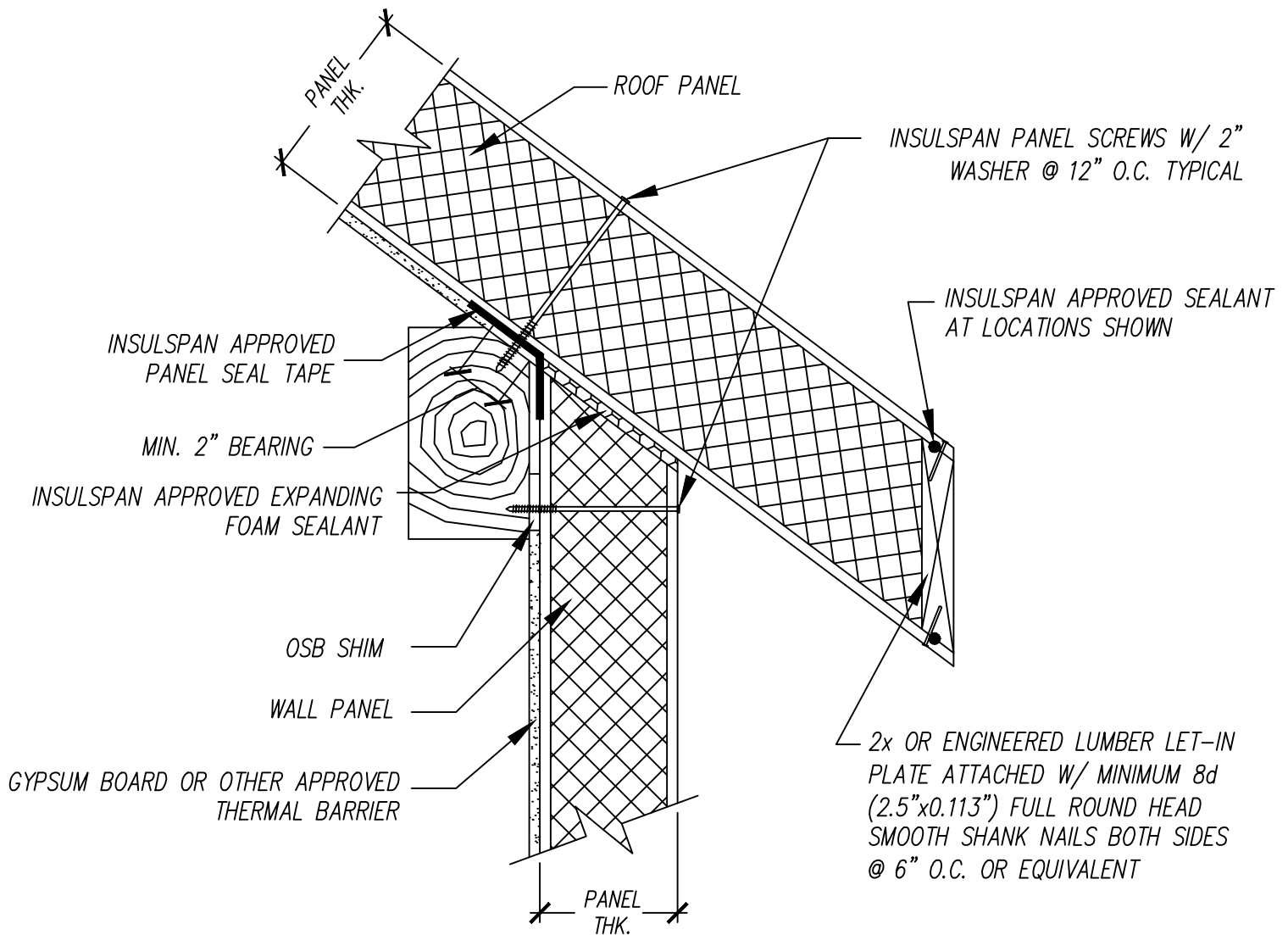
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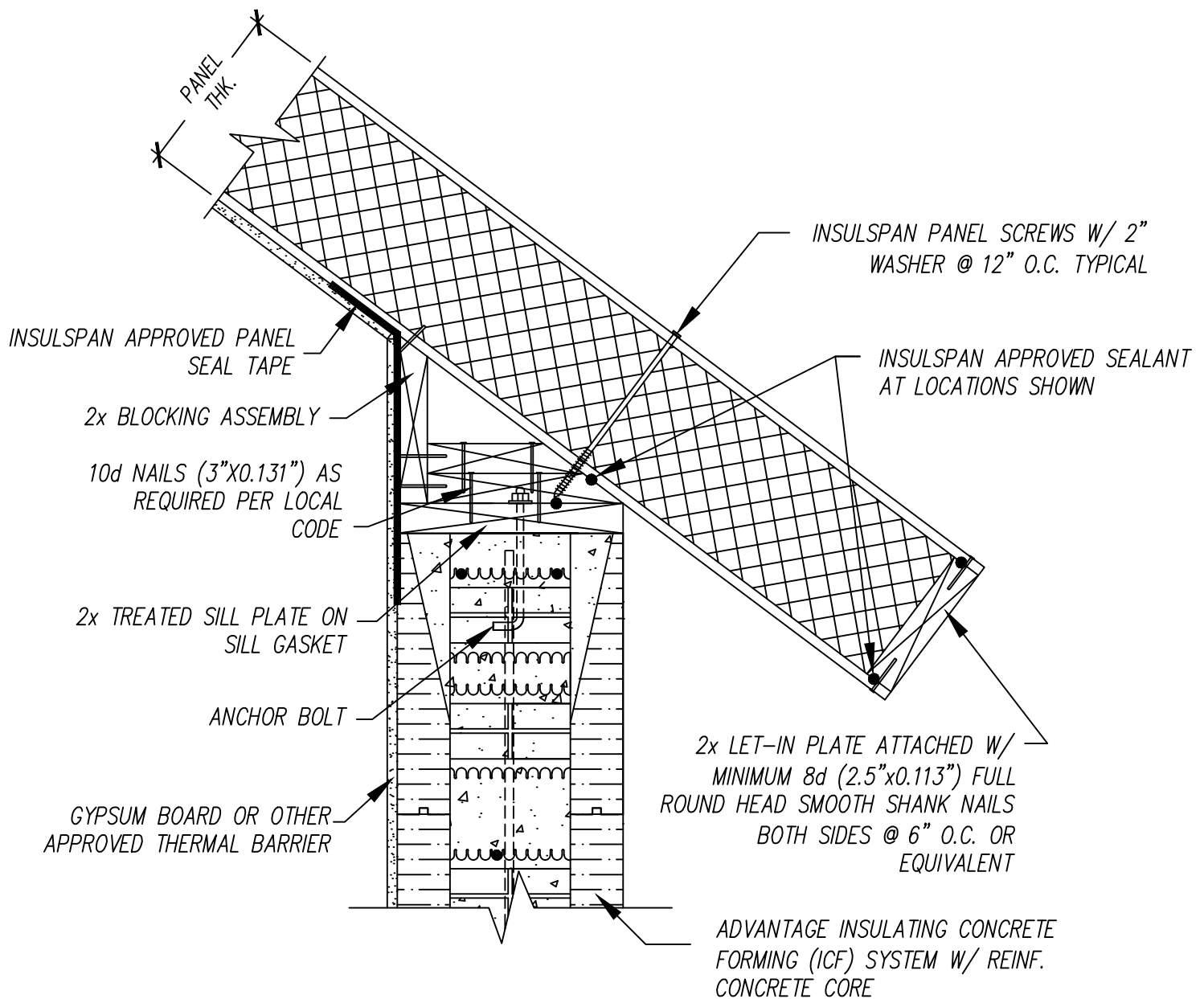
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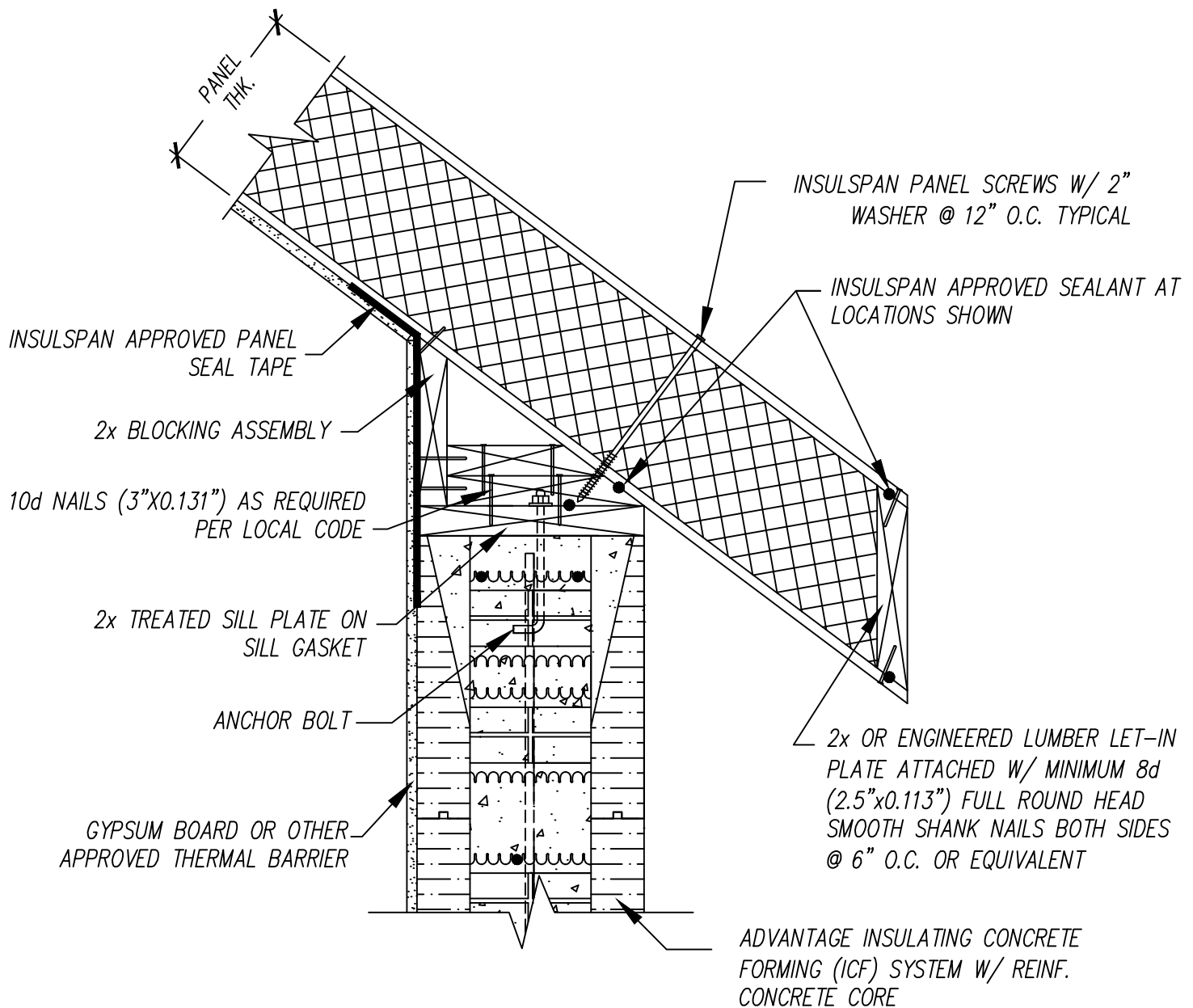
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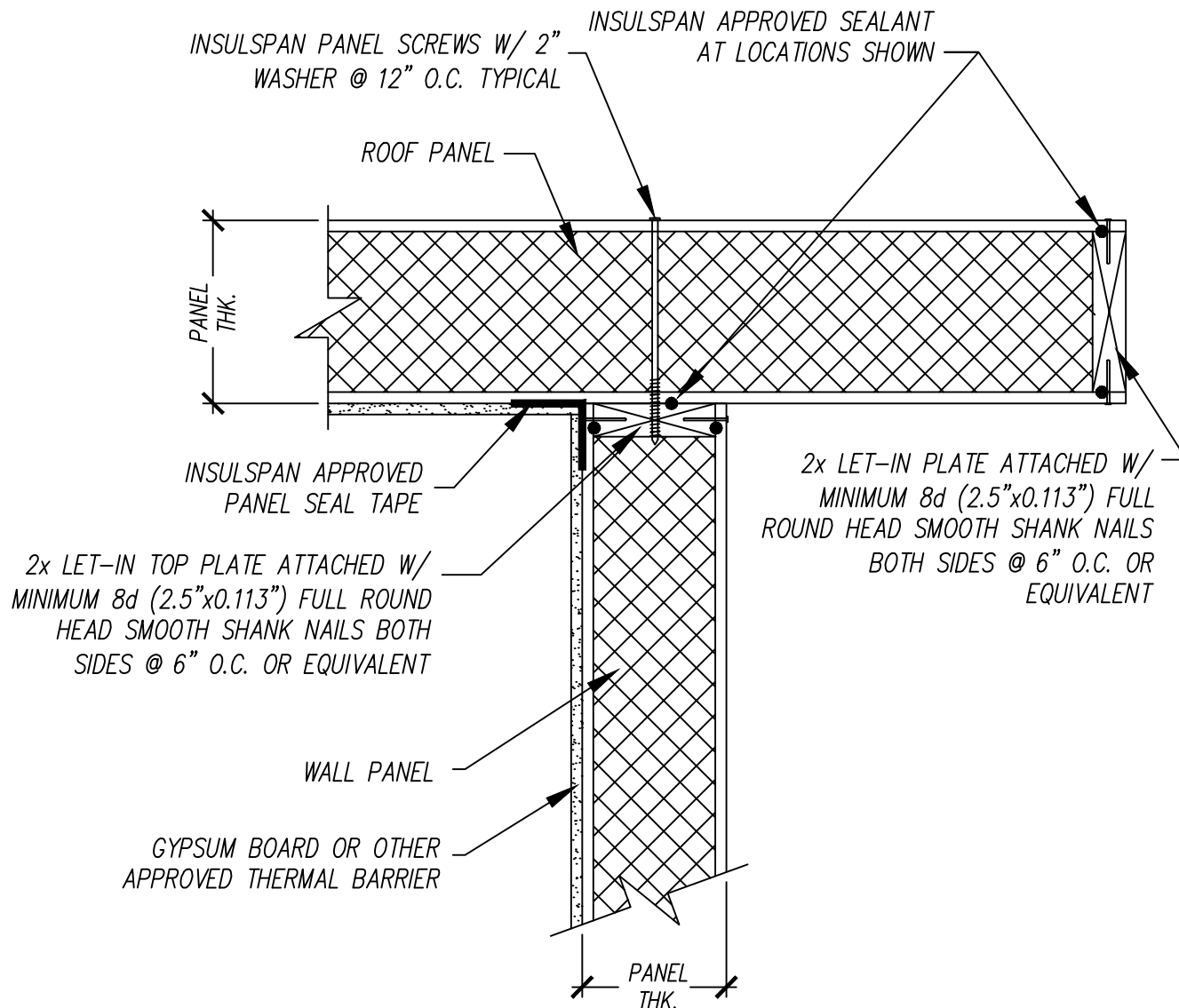
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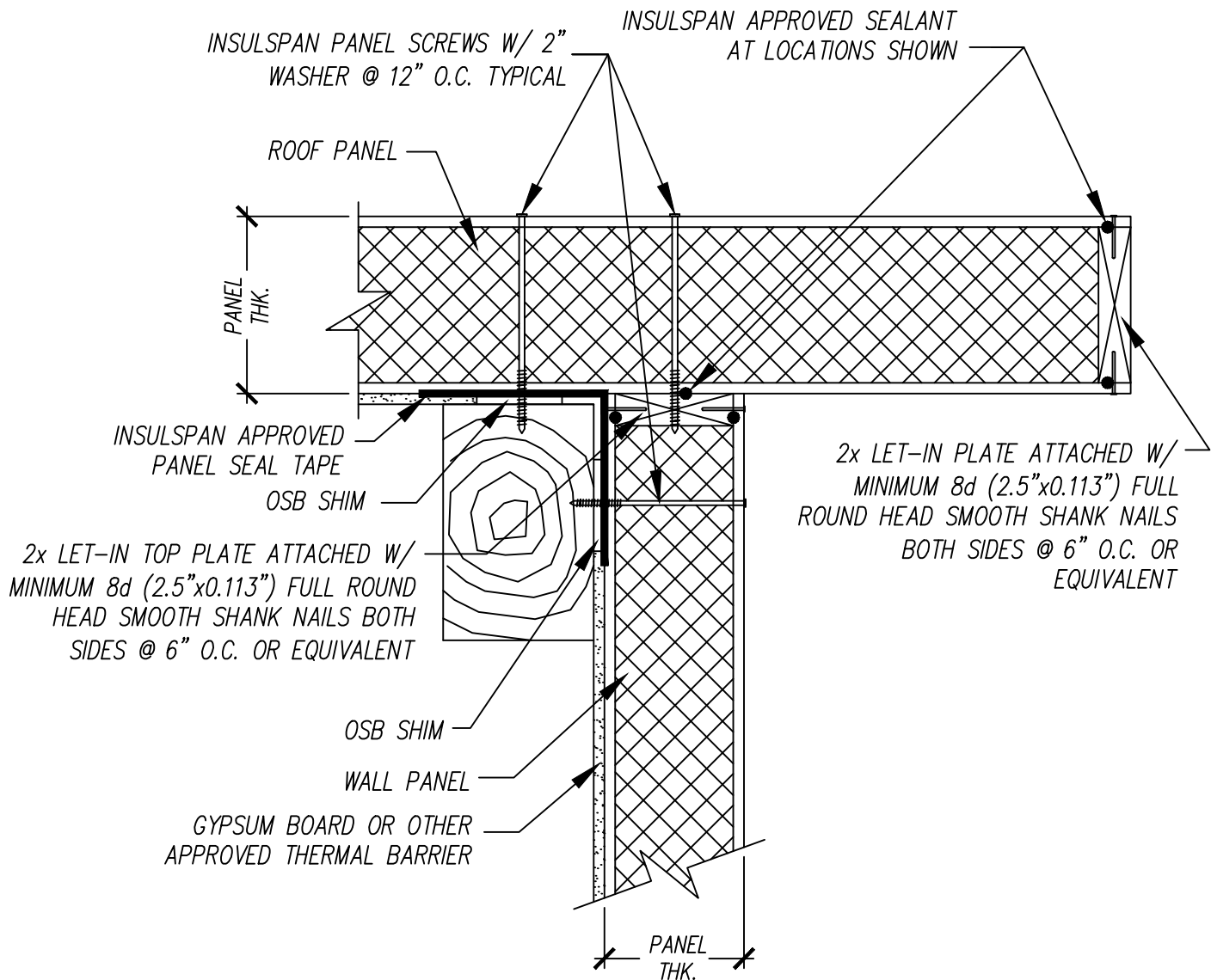
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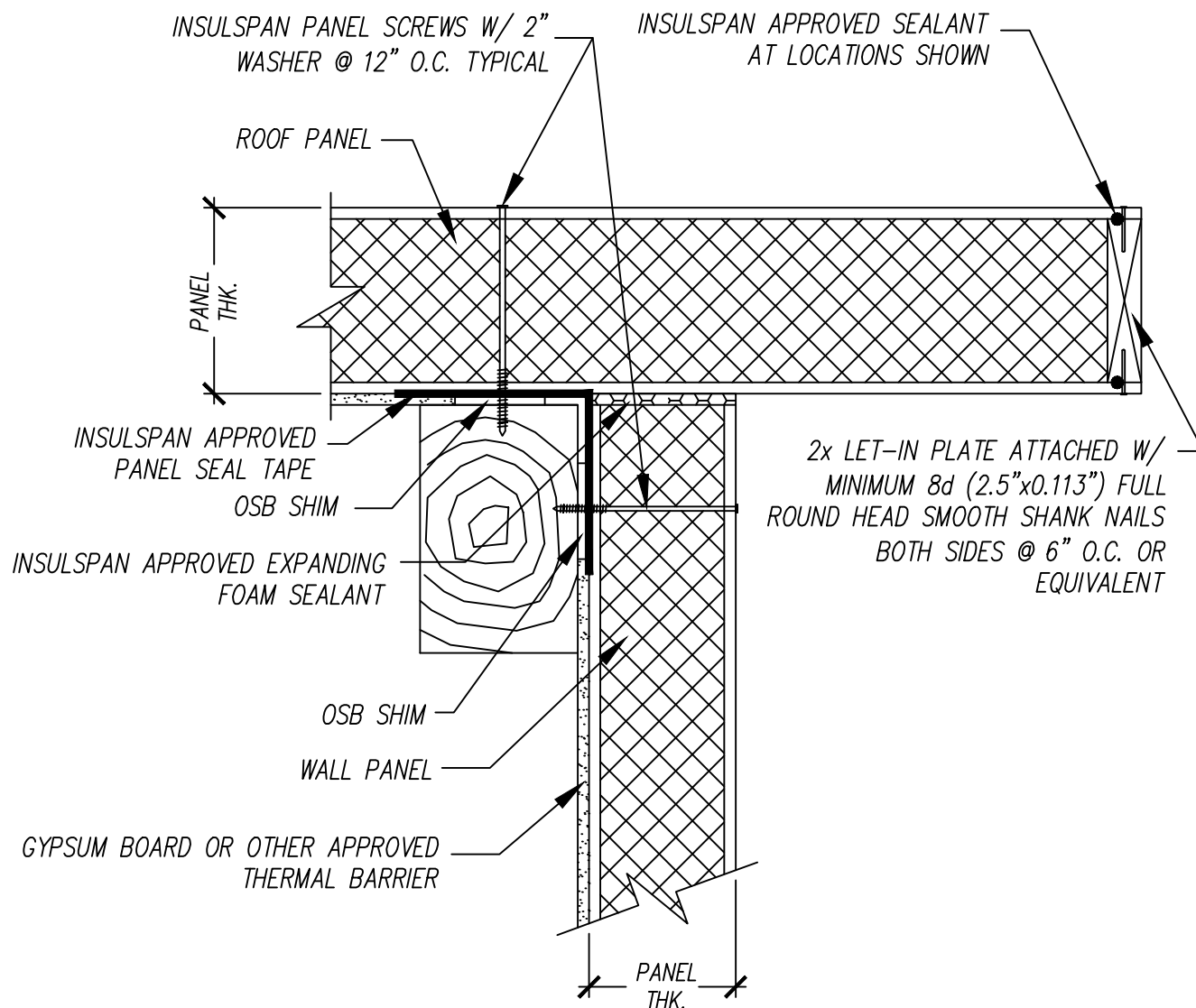
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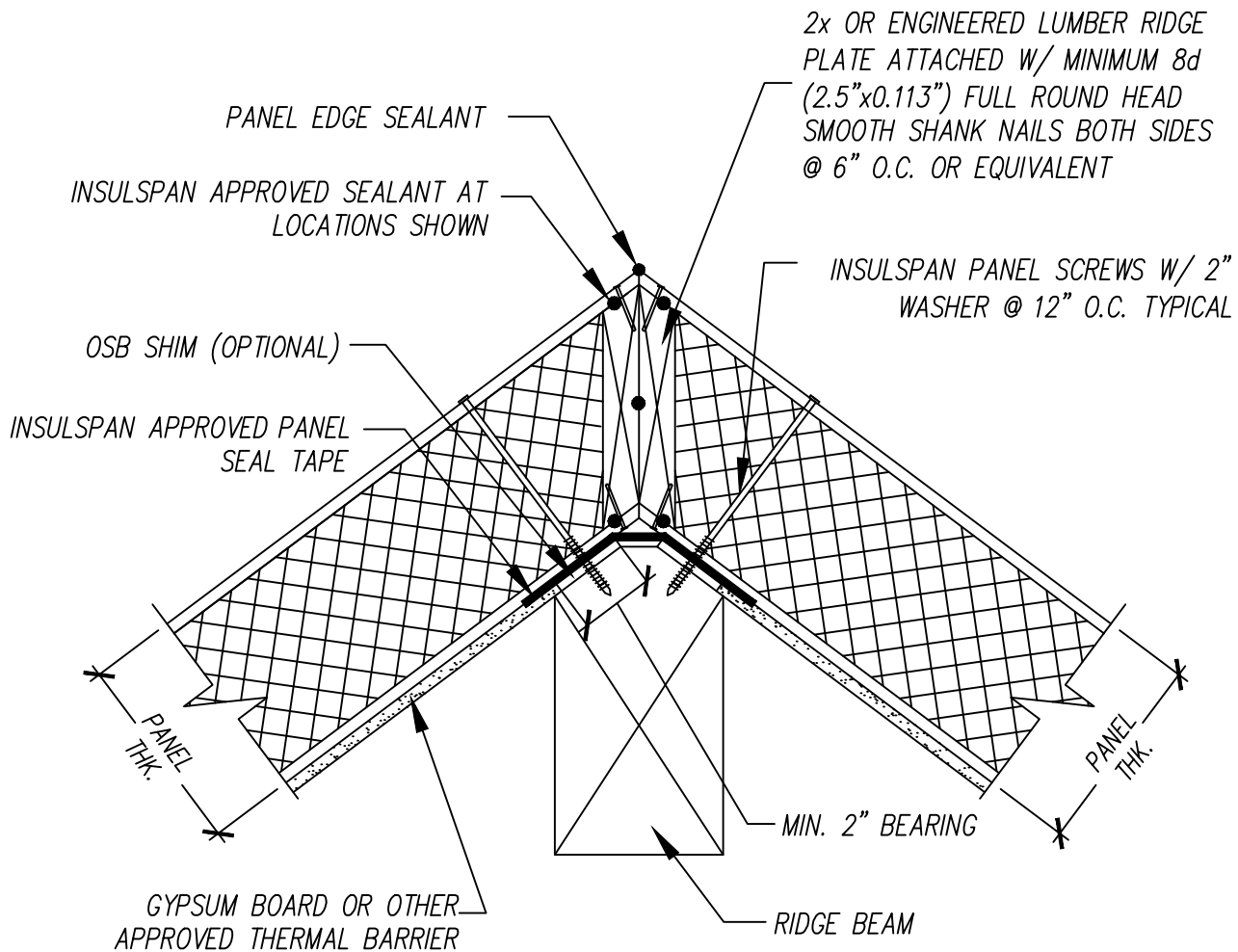
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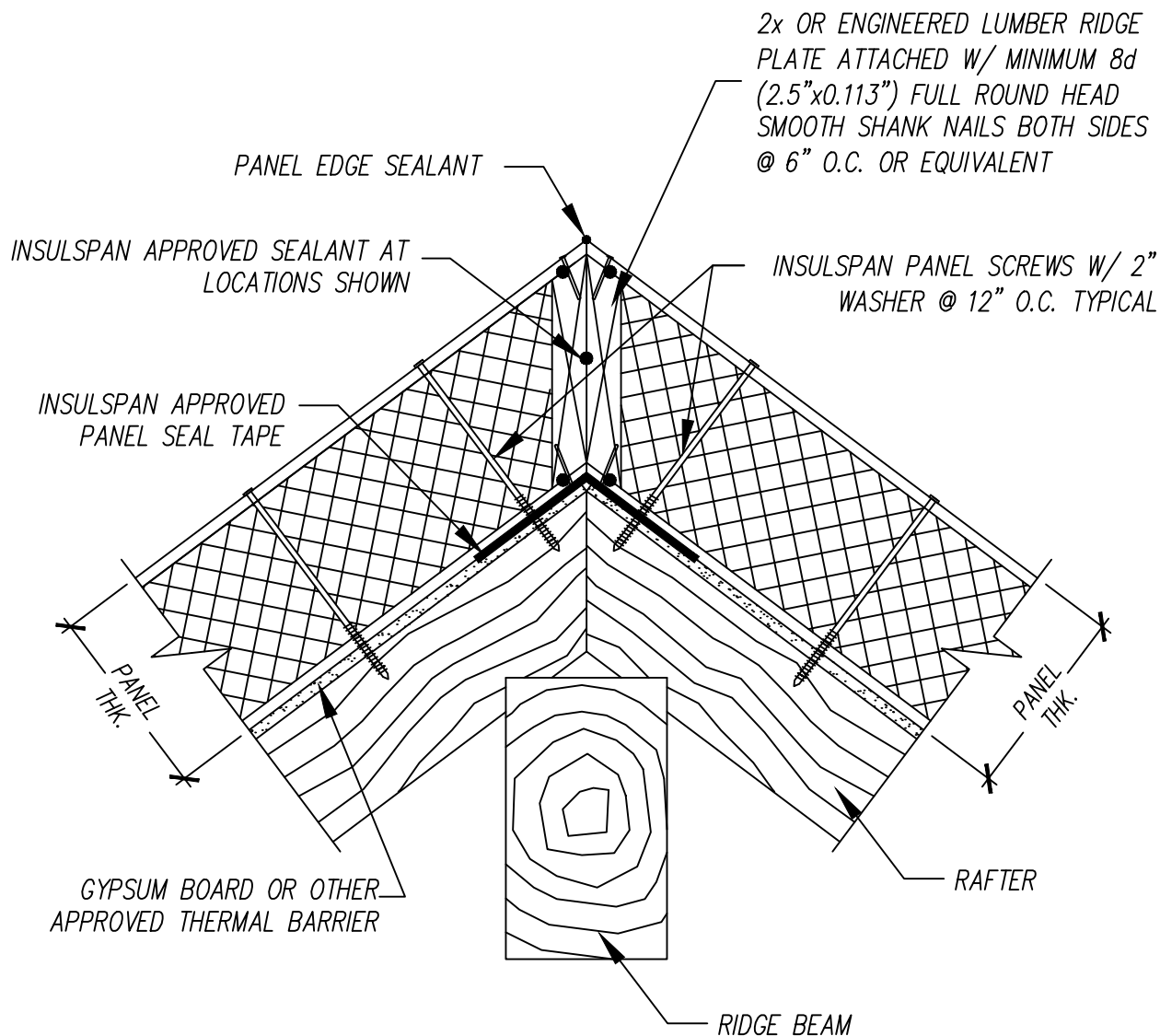
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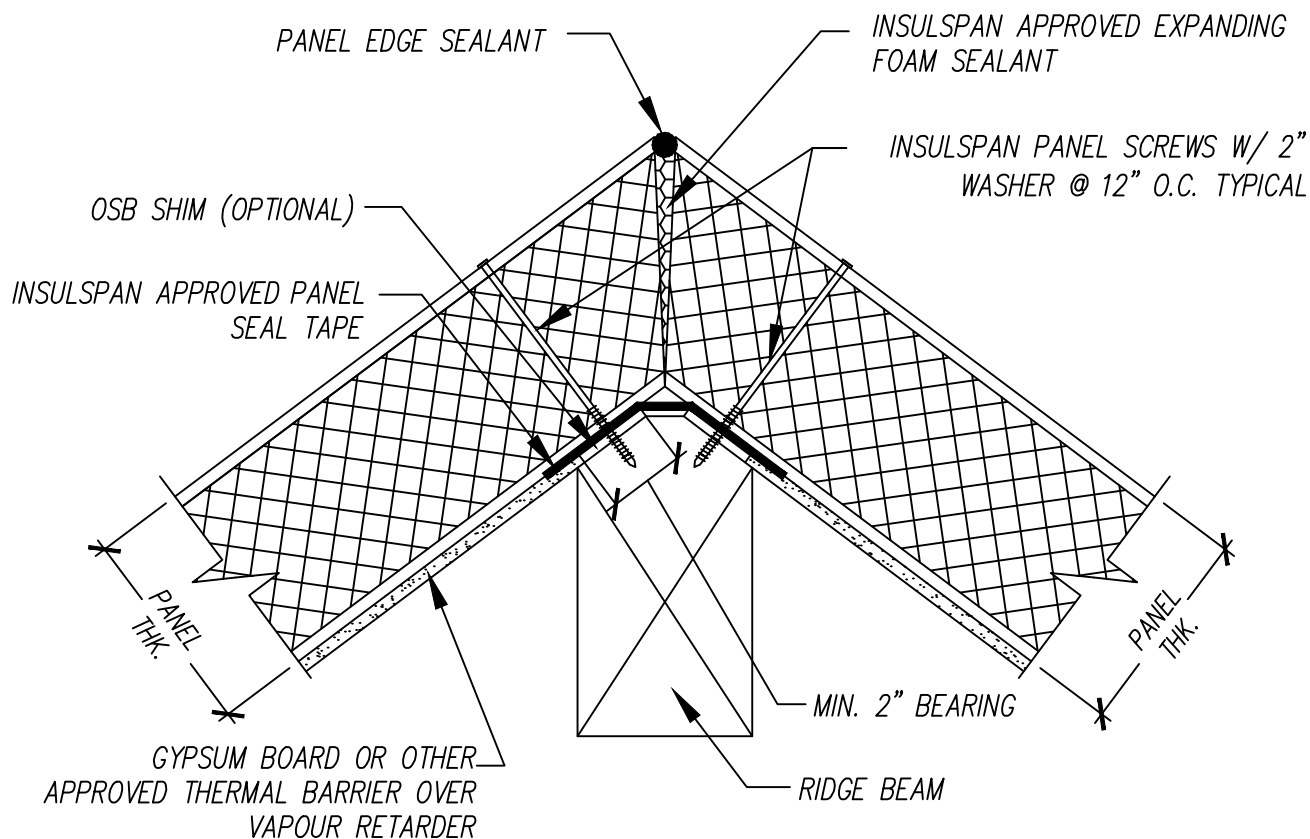
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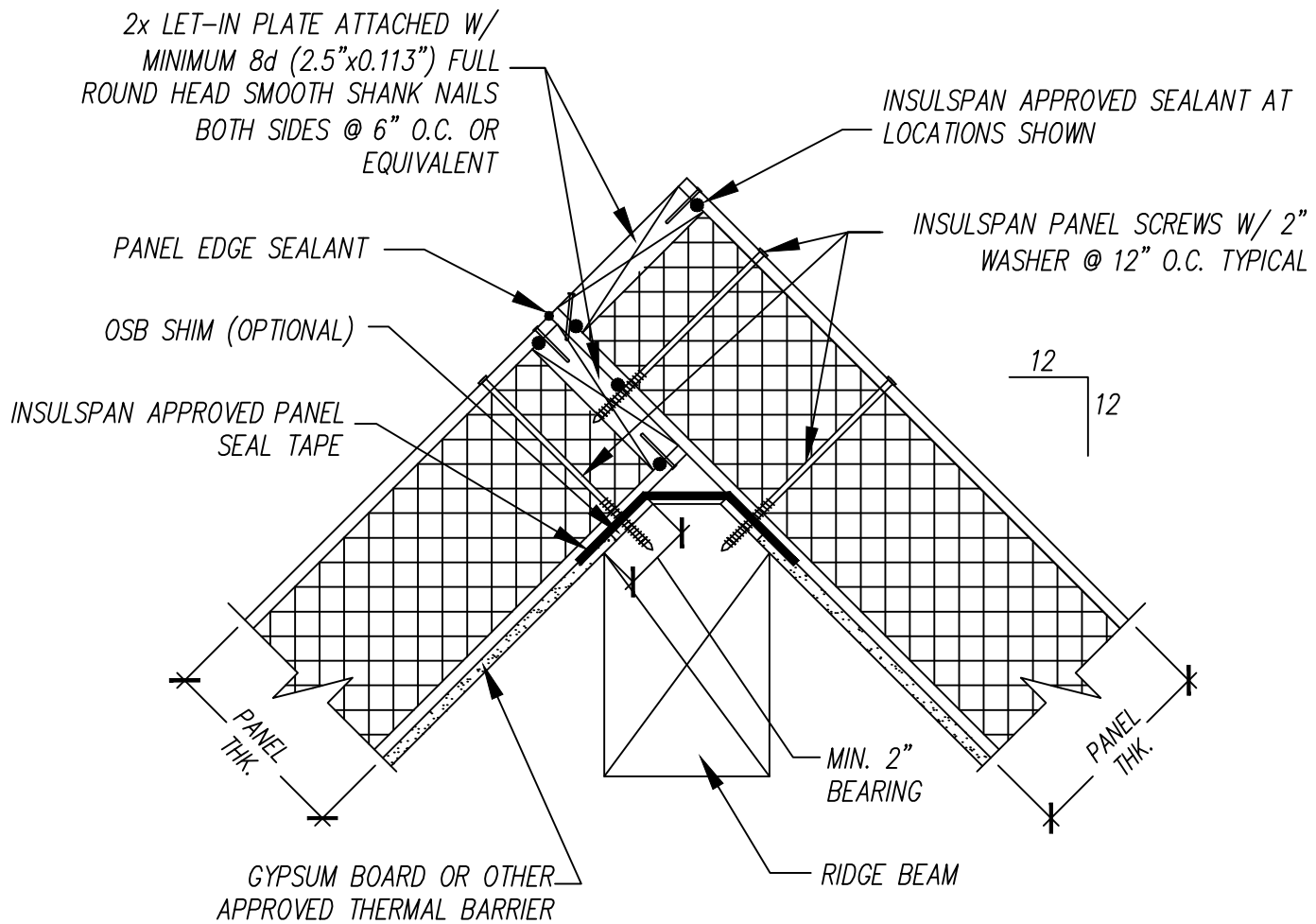
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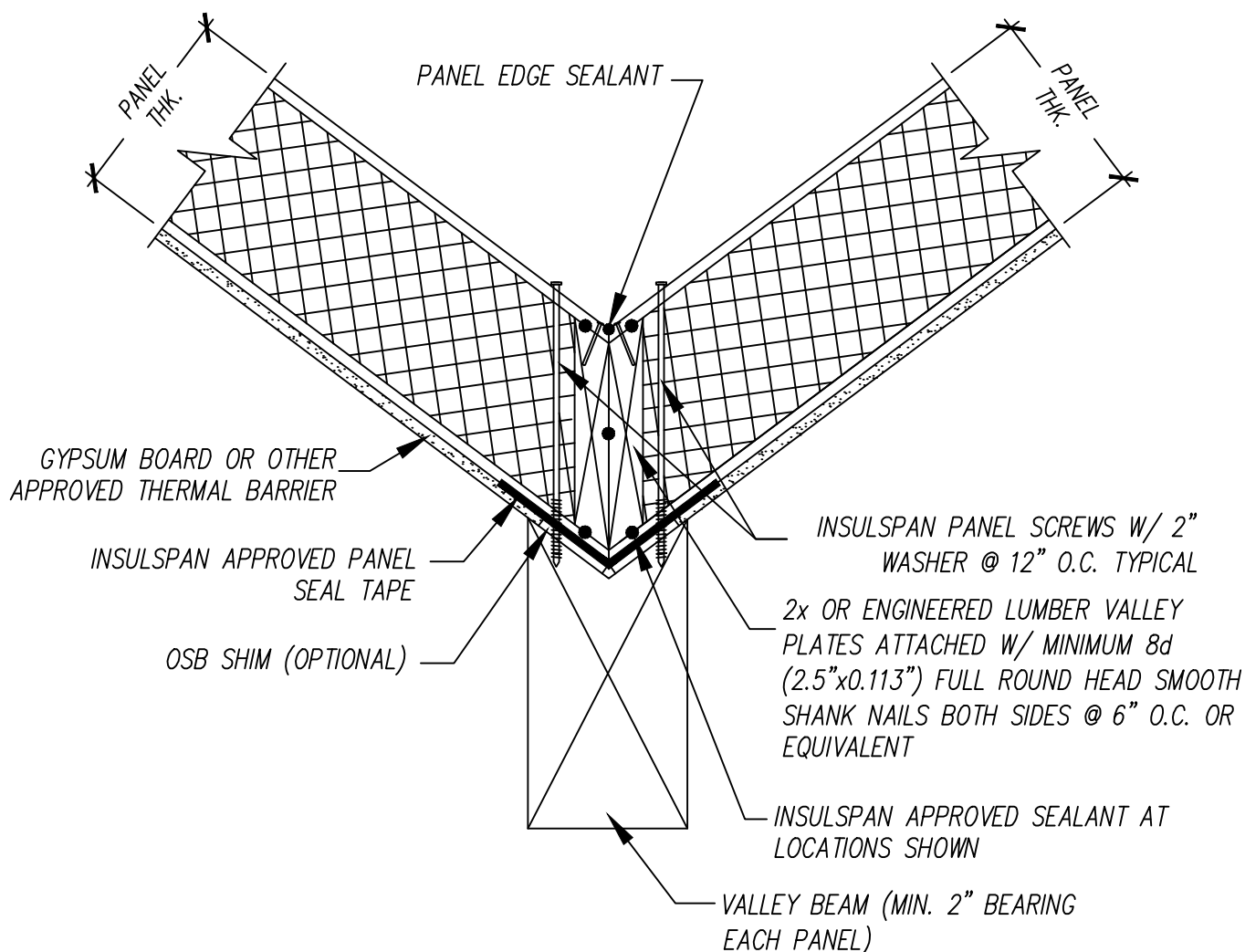
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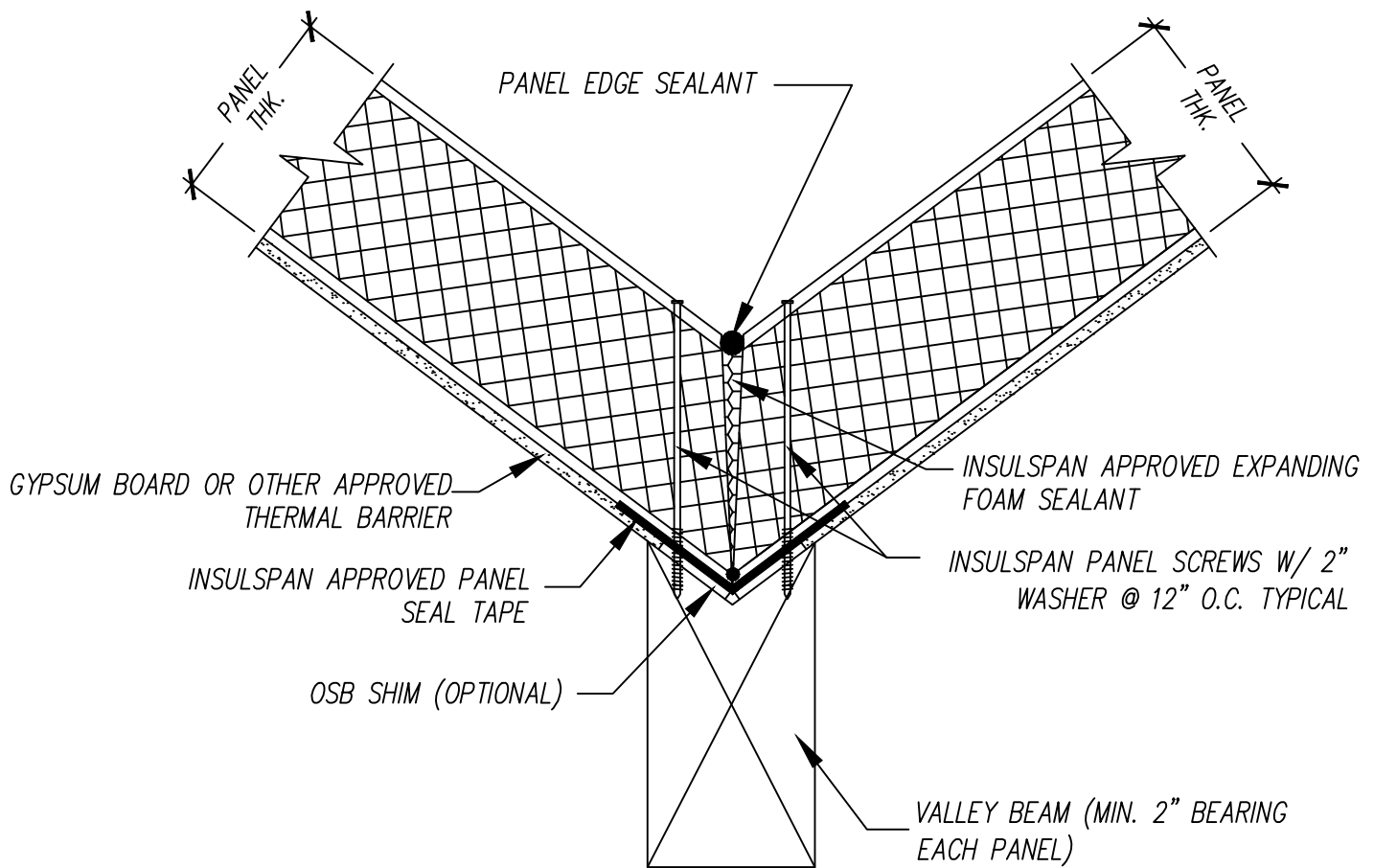
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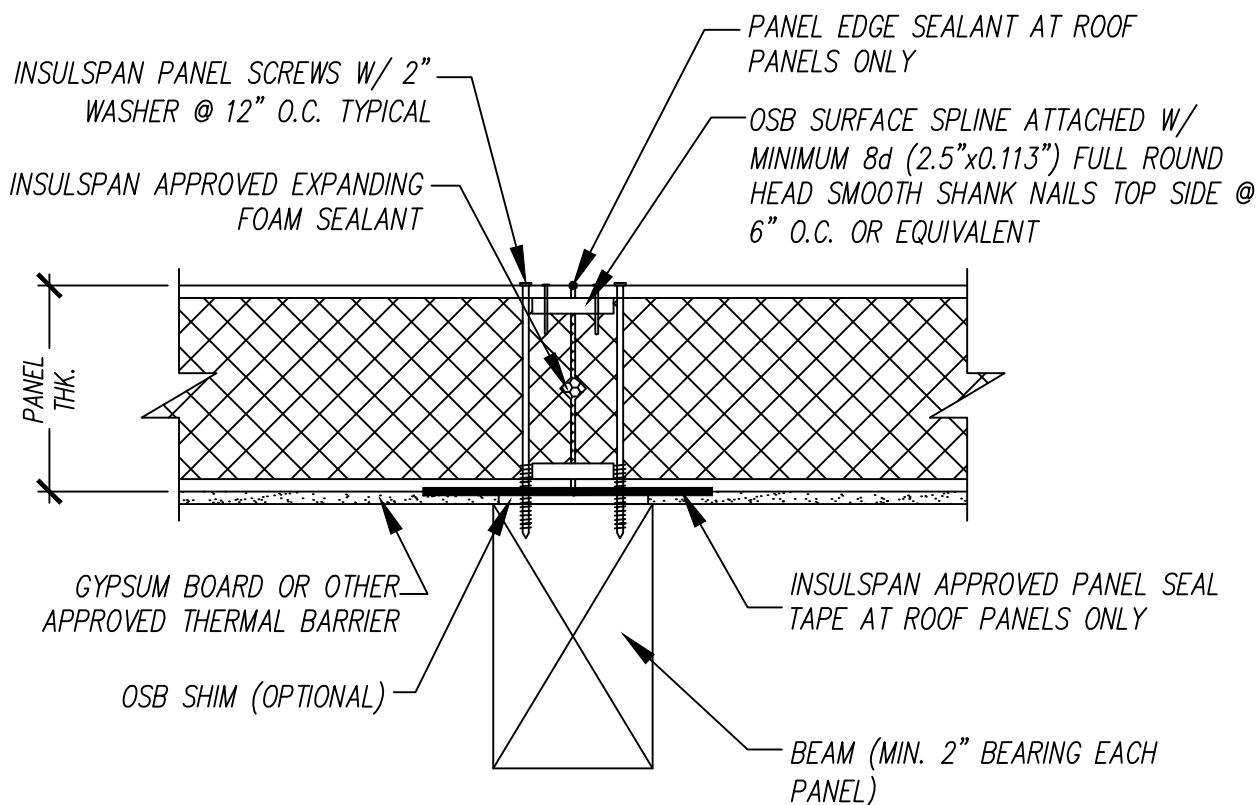
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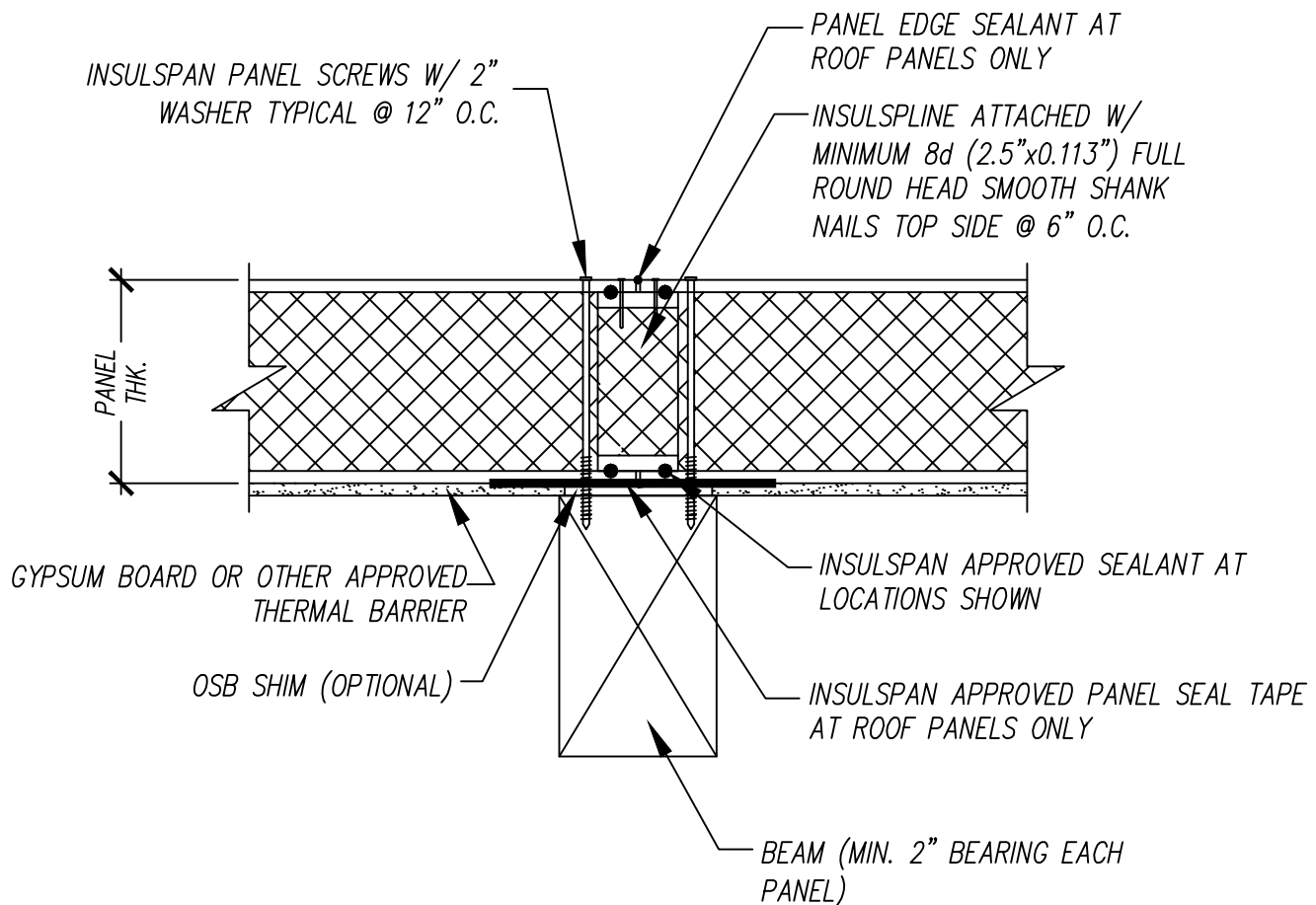
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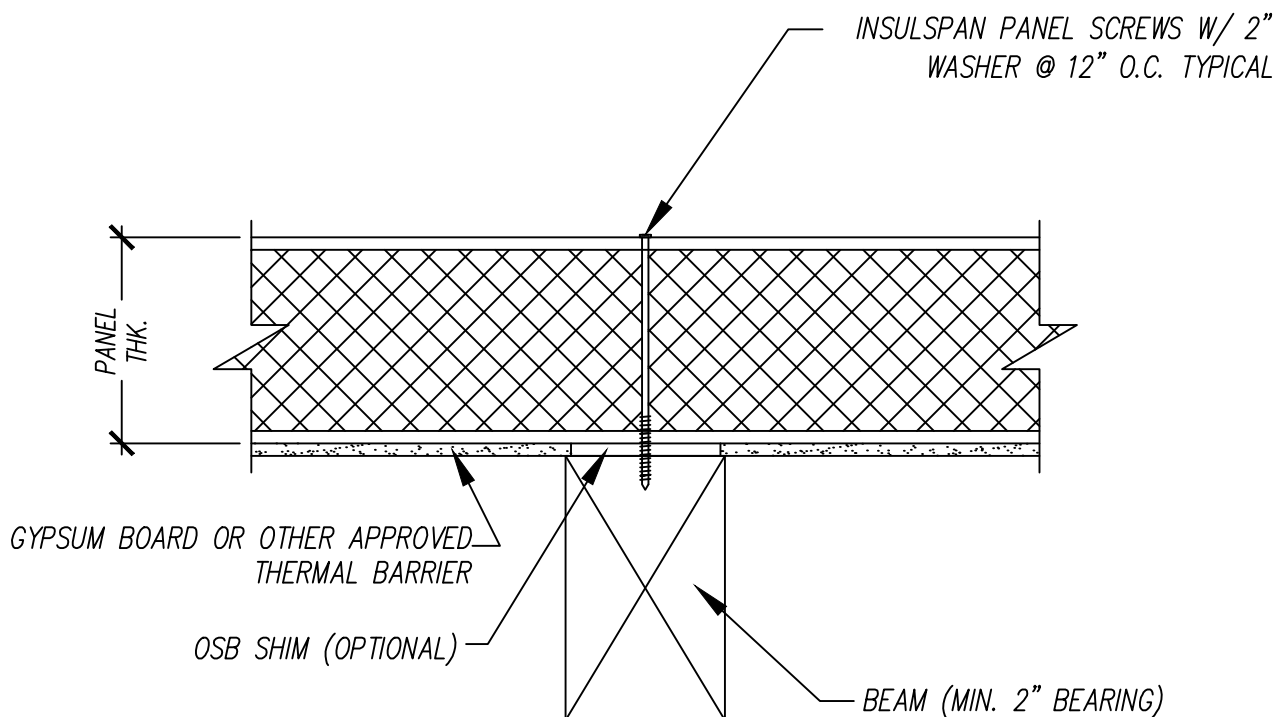
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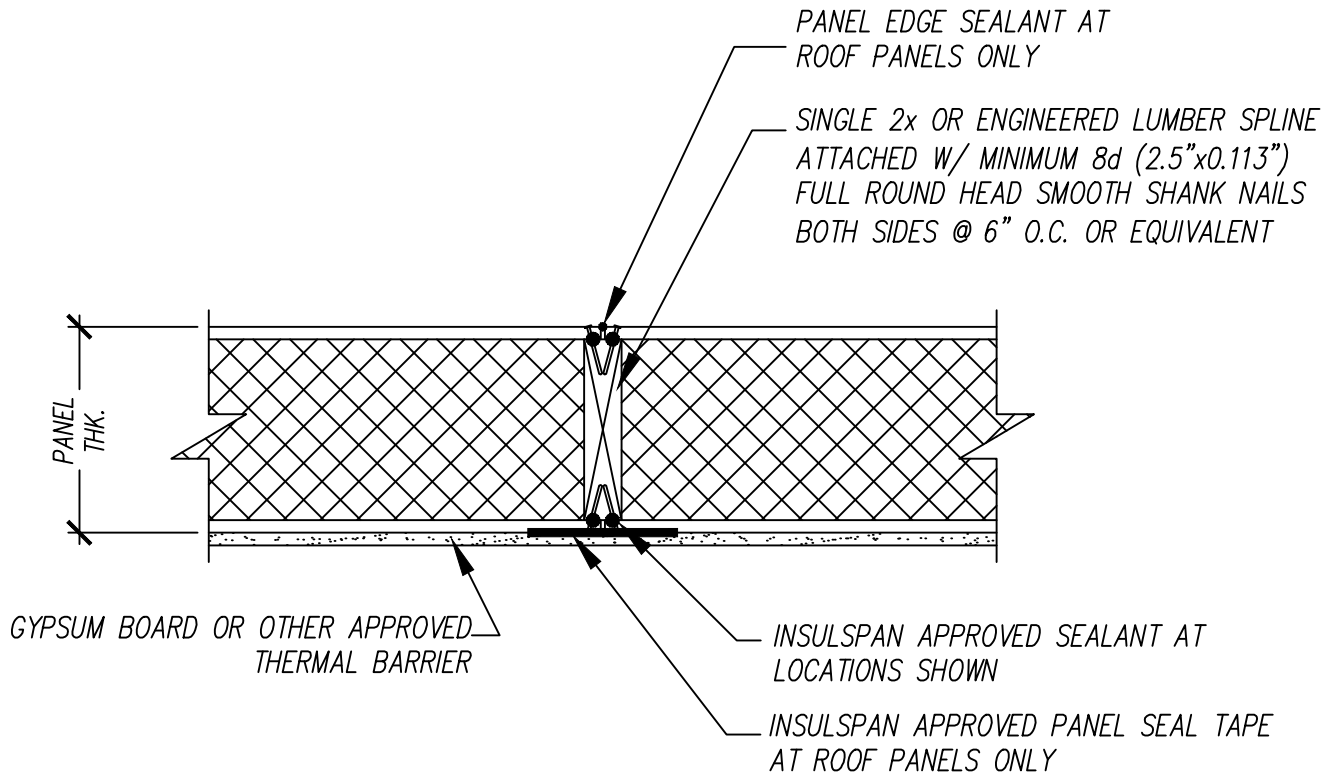
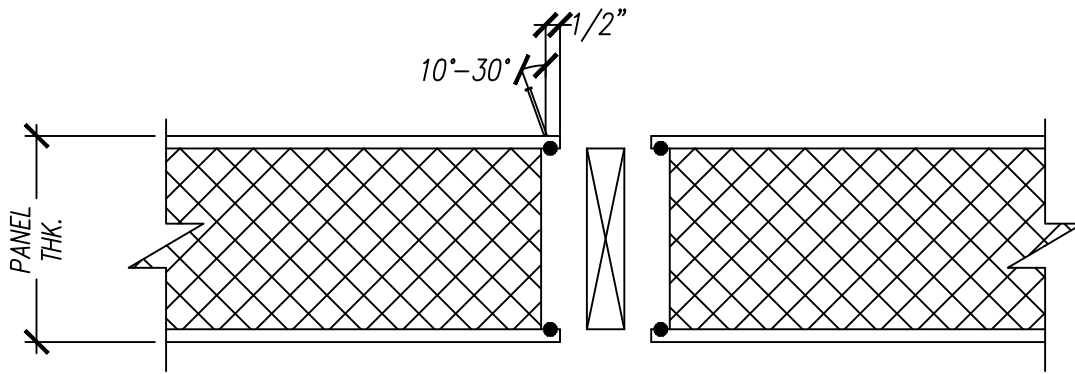
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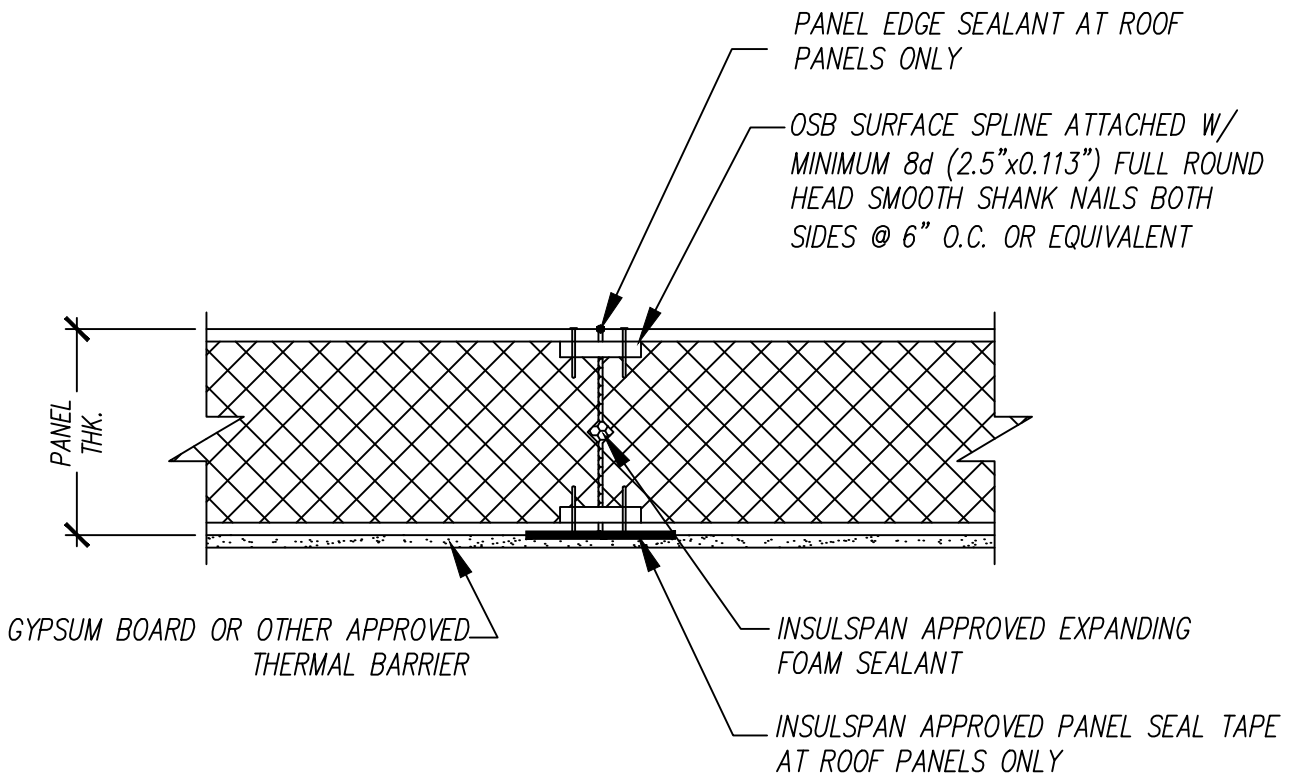
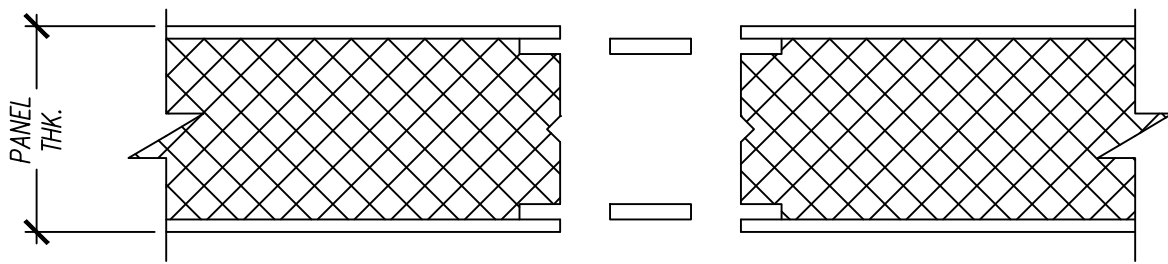
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NOTE: NAILS DRIVEN AT 10°-30° ANGLE



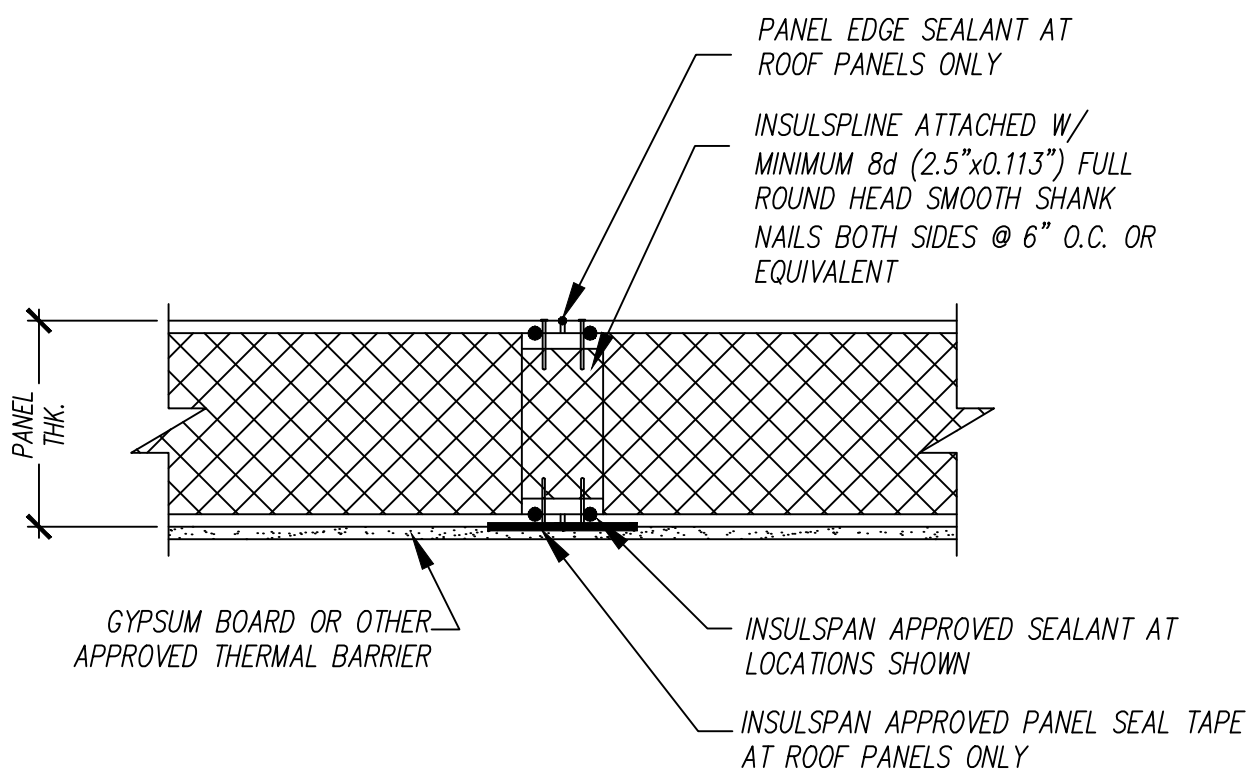
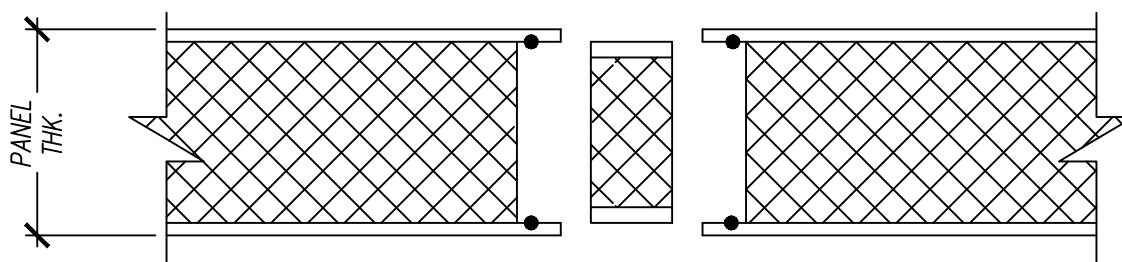
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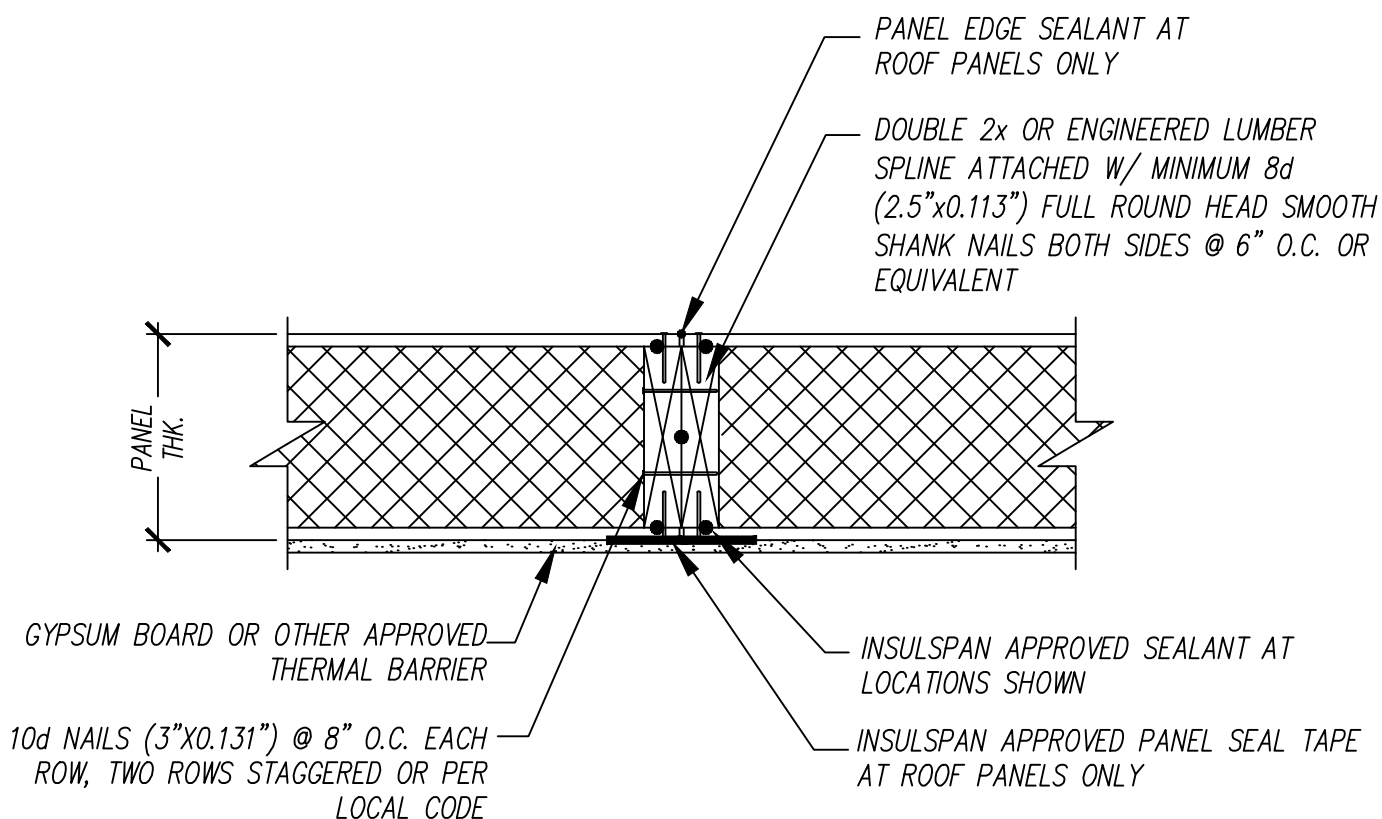
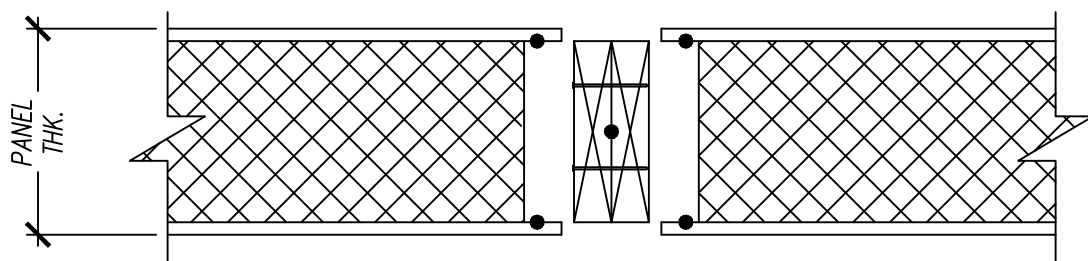
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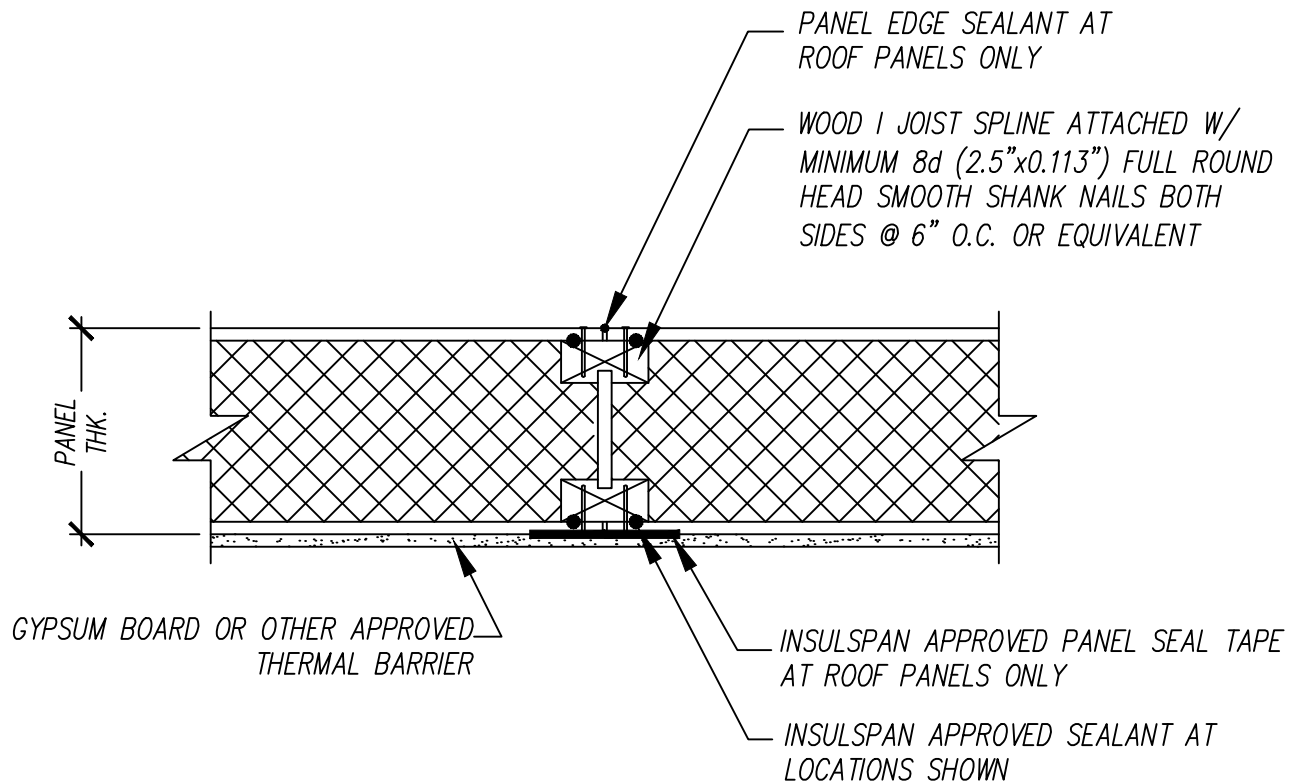
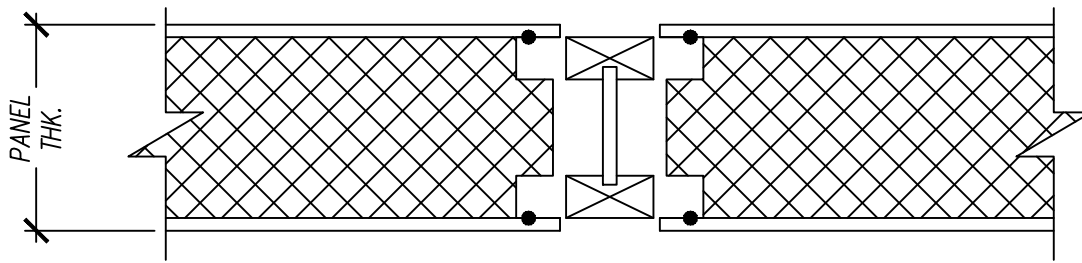
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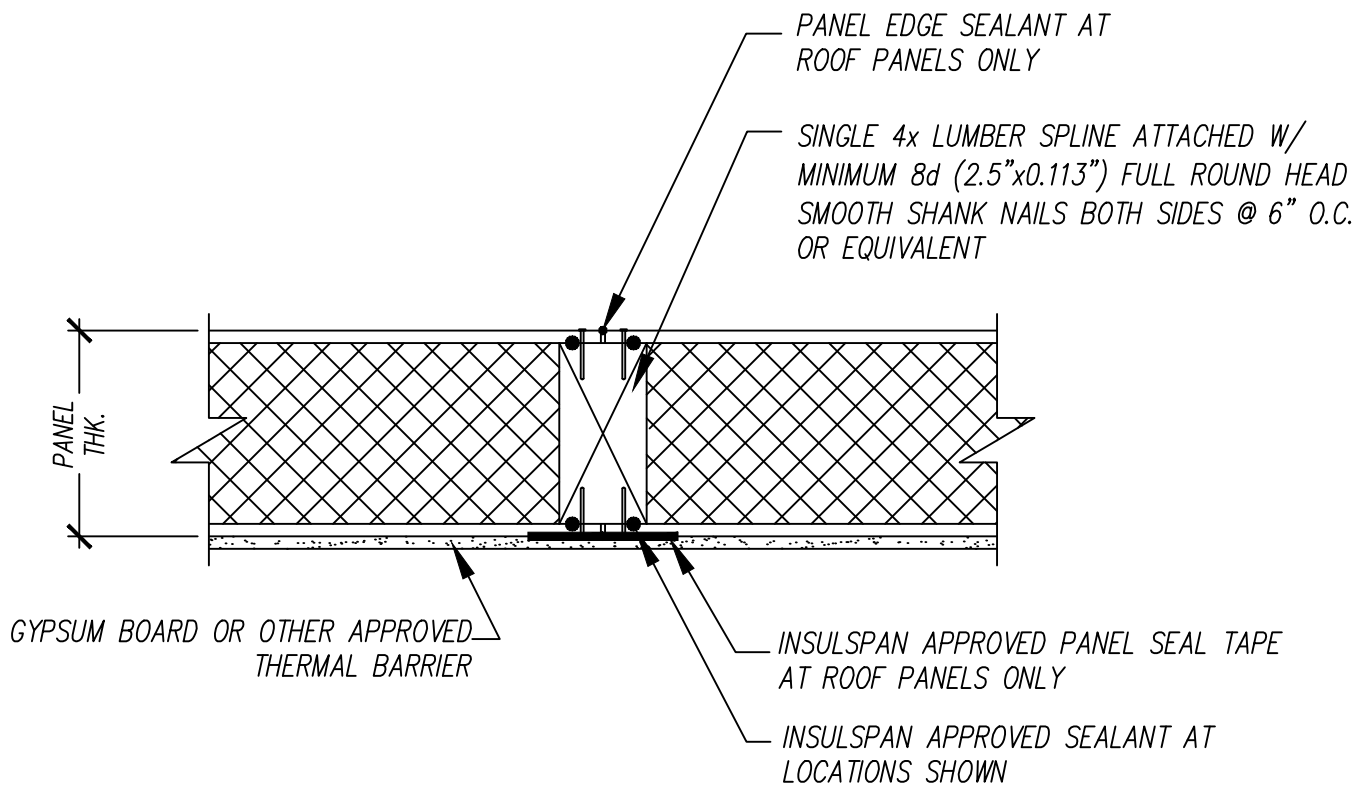
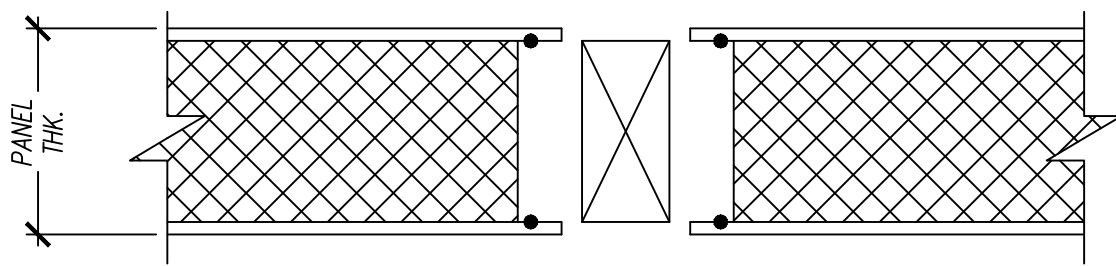


SIP JOINT/WOOD I-JOIST SPLINE

SCALE:N.T.S.

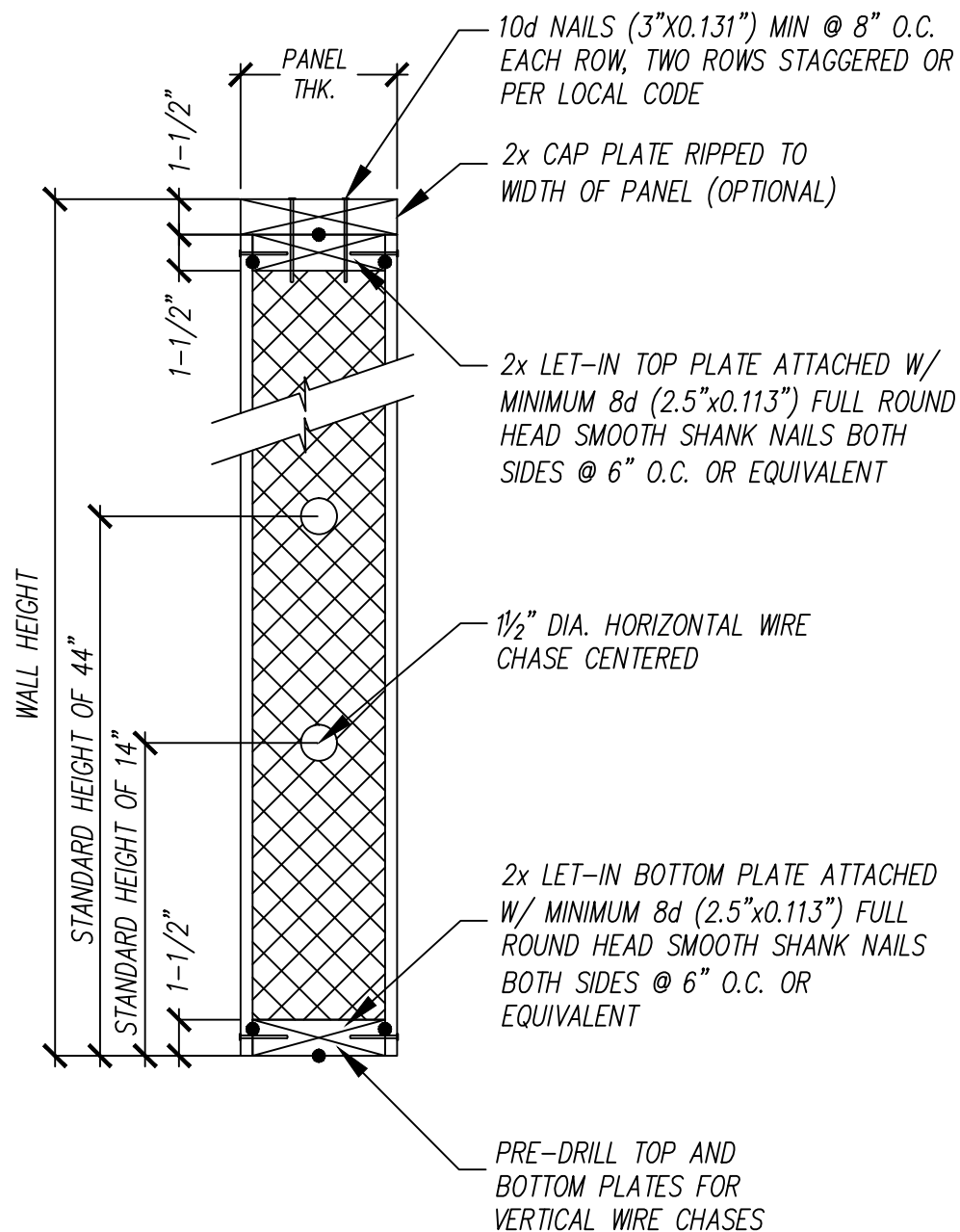
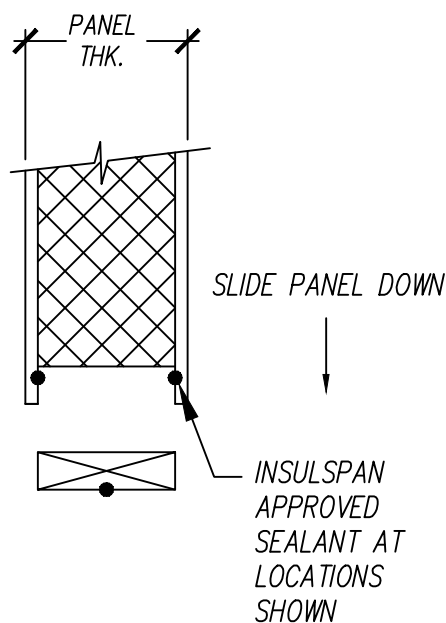
LAST UPDATE: OCT 24, 2013

400.05



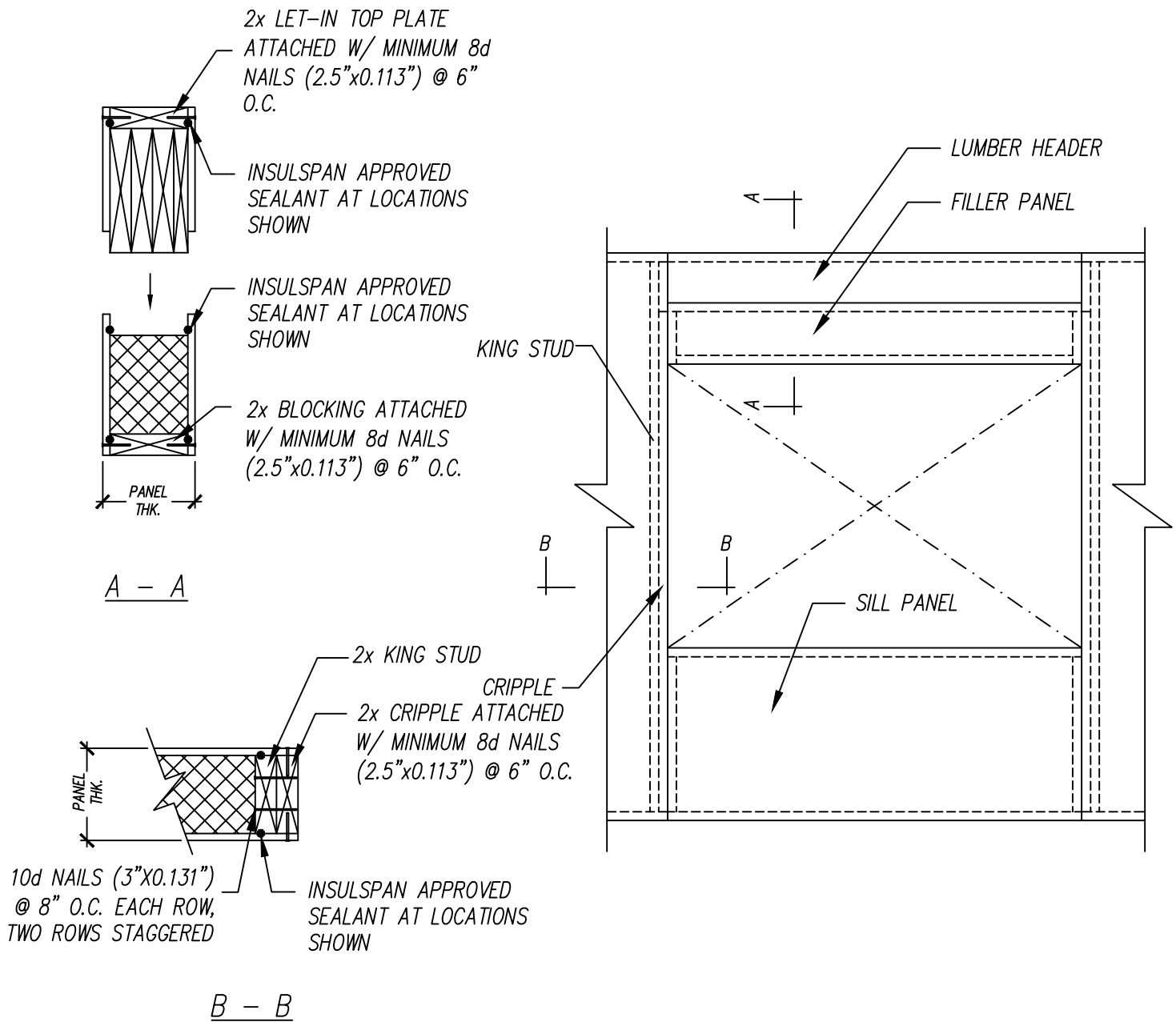
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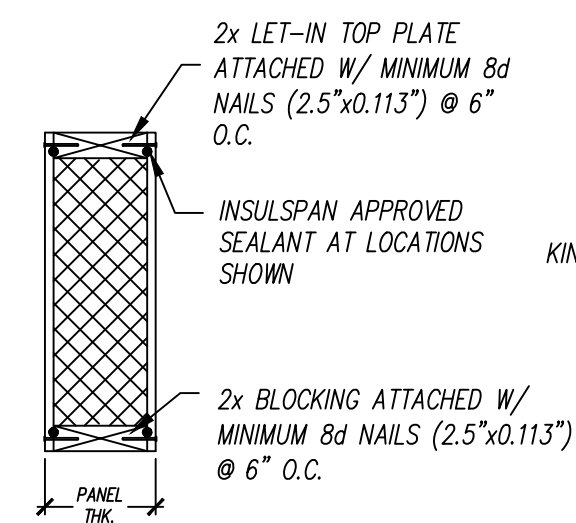
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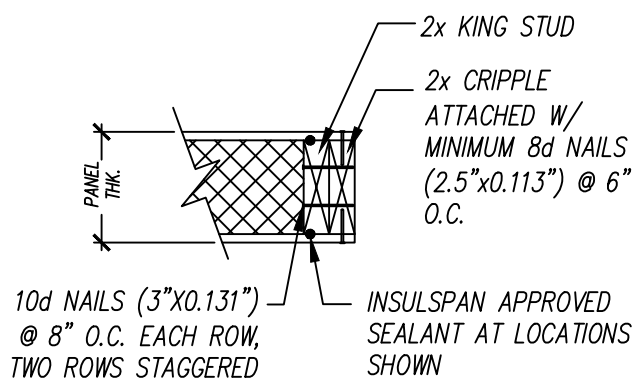


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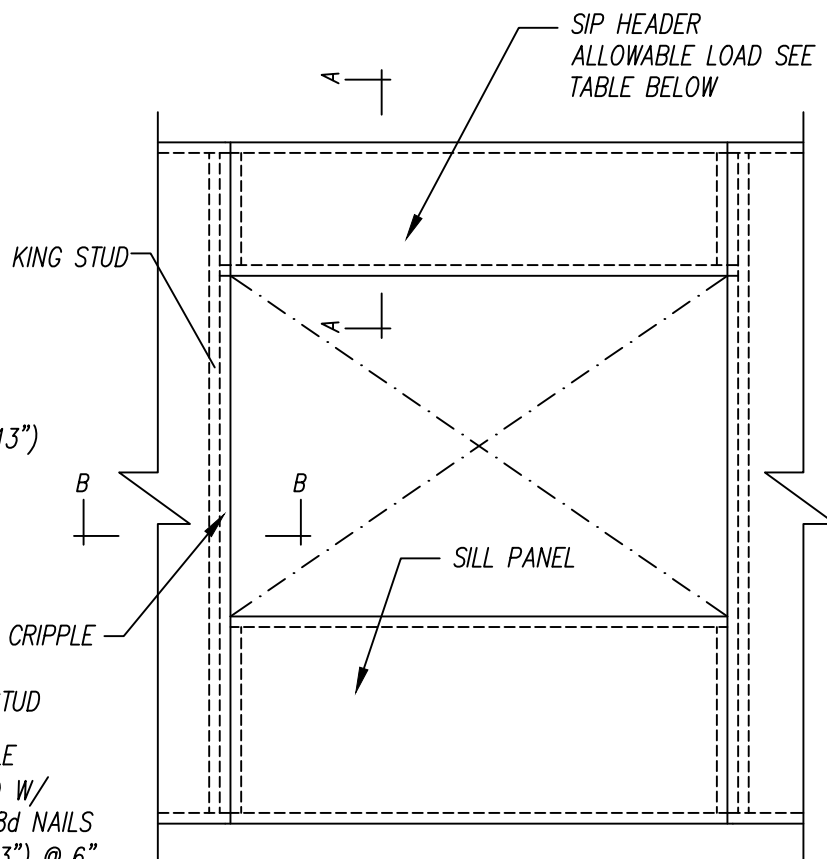
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A - A



B - B



SIP HEADER ALLOWABLE LOAD (plf)

HEADER HEIGHT	HEADER CLEAR SPAN			
	2 ft	4 ft	6 ft	8 ft
12"	1060	530	310	200

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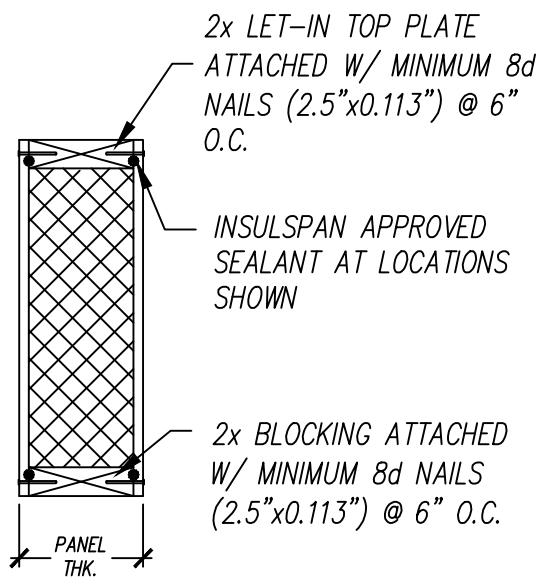
INSULSPAN
STRUCTURAL INSULATING PANEL SYSTEM

OPENING/SIP HEADER

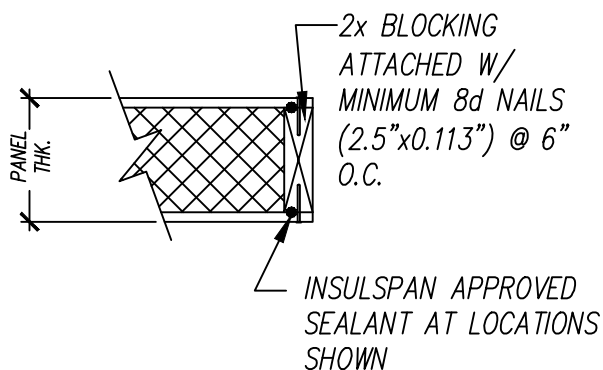
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LAST UPDATE: JUL 22, 2019

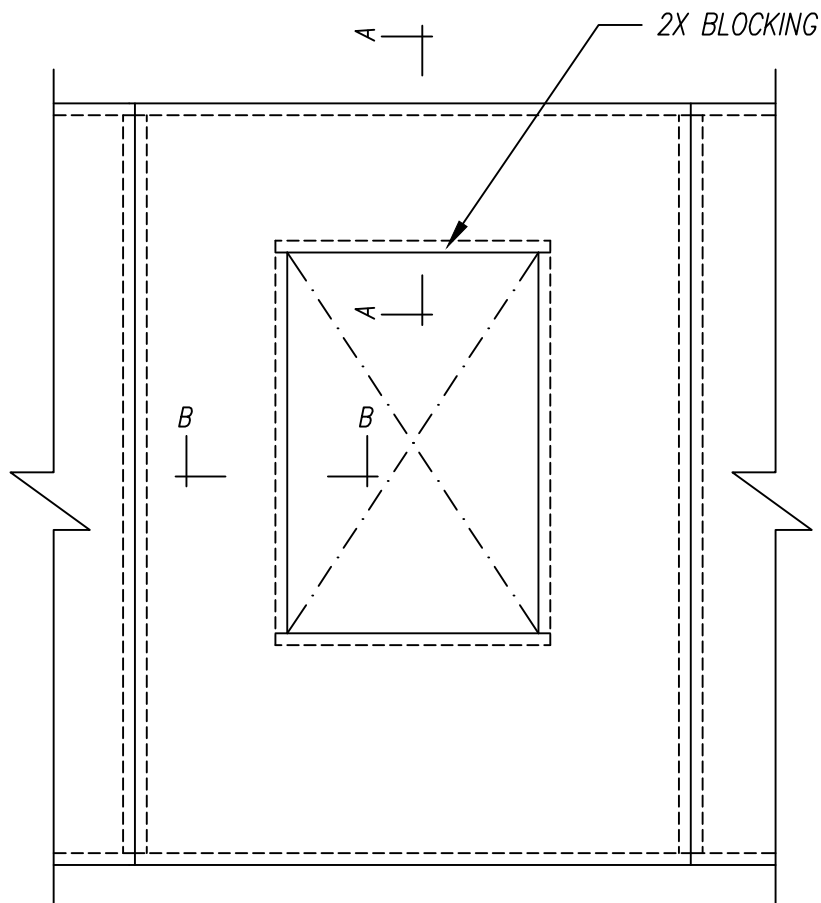
400.12



A - A

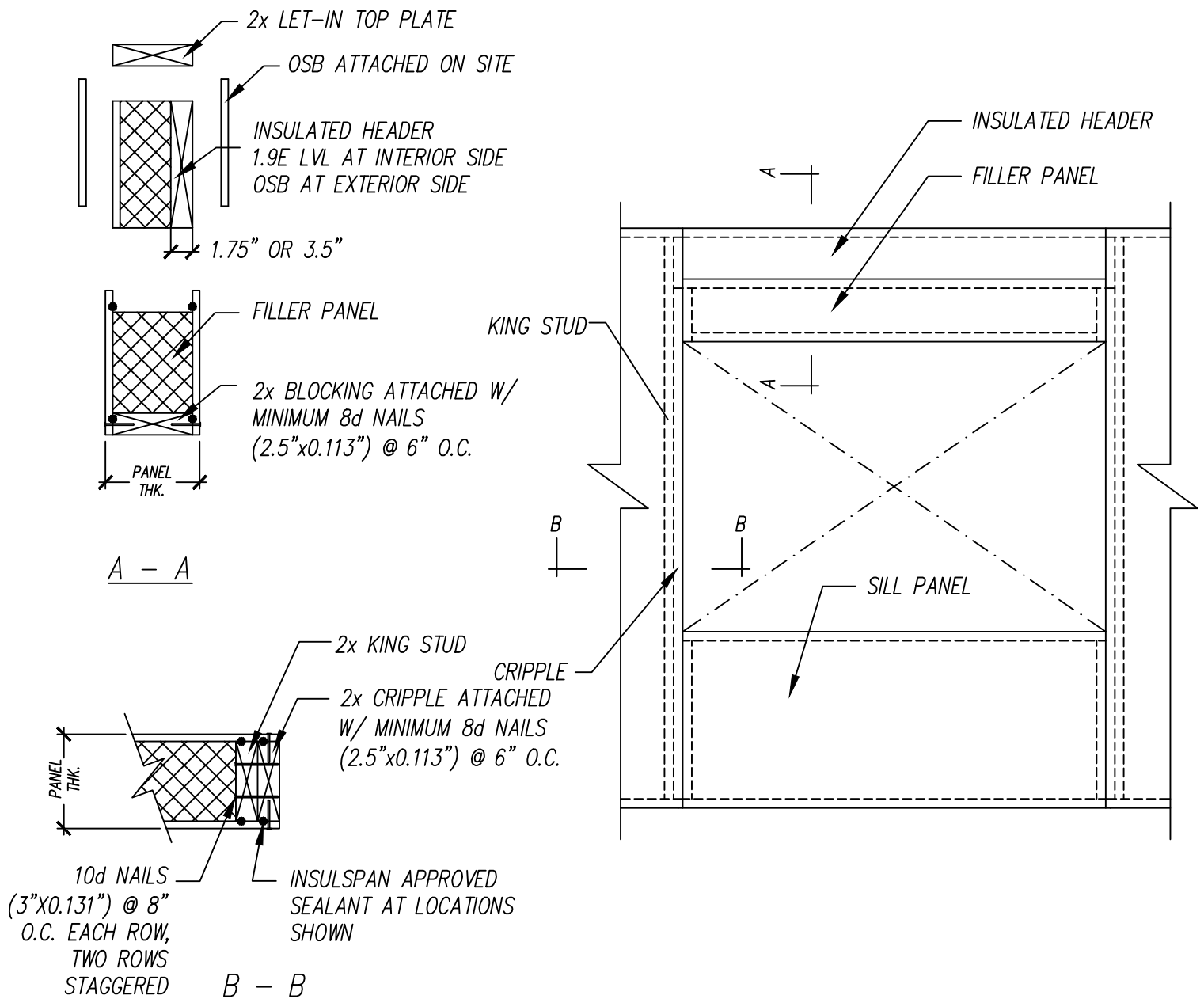


B - B



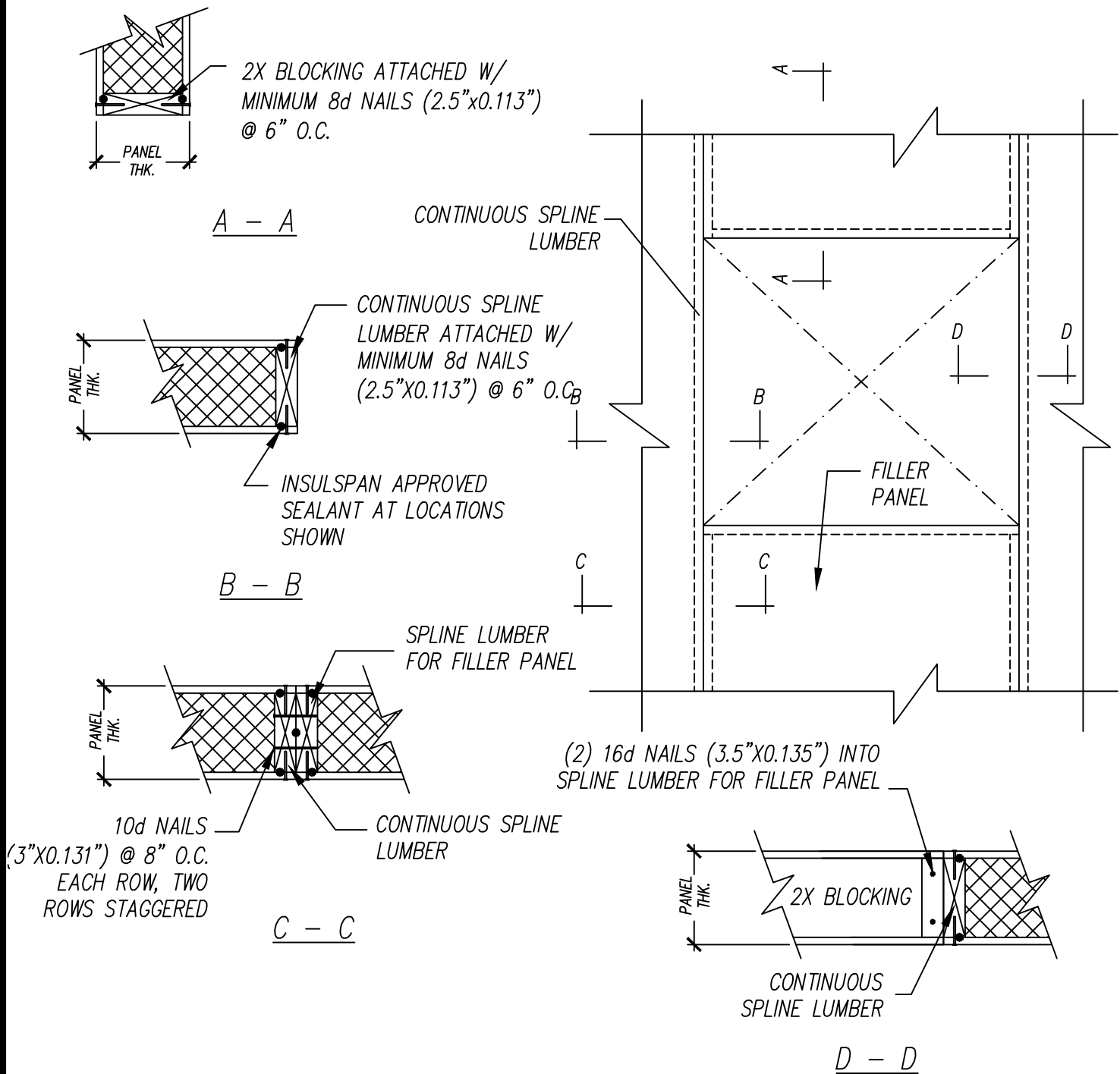
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