

Enercept Standard Details

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Enercept Future Category Details

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ENERCEPT WALL PANEL DETAILS TO FOLLOW

NO SCALE

ENERCEPT WALL PANEL DETAILS

ENERCEPT

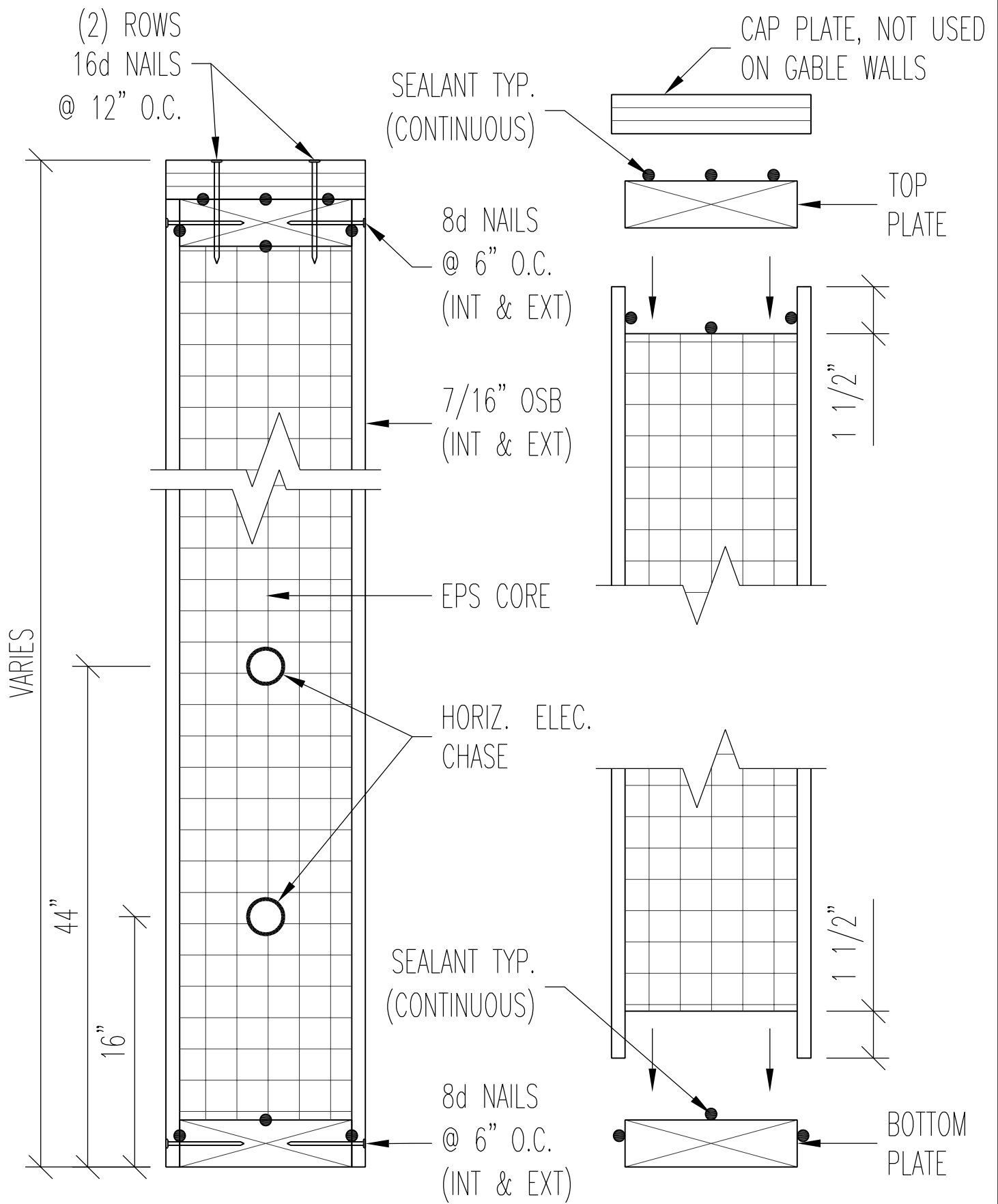
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DRAWING NO.

DATE

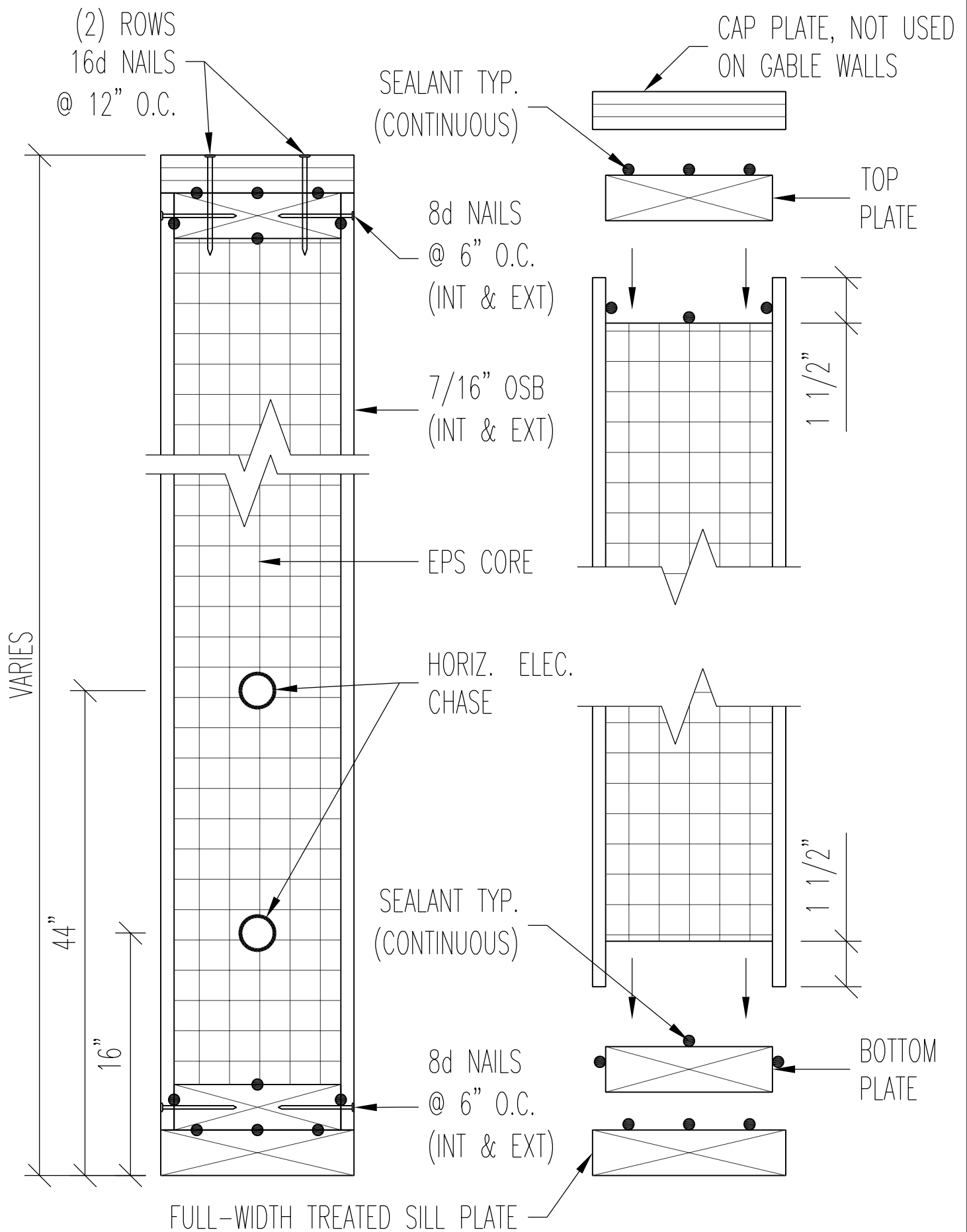
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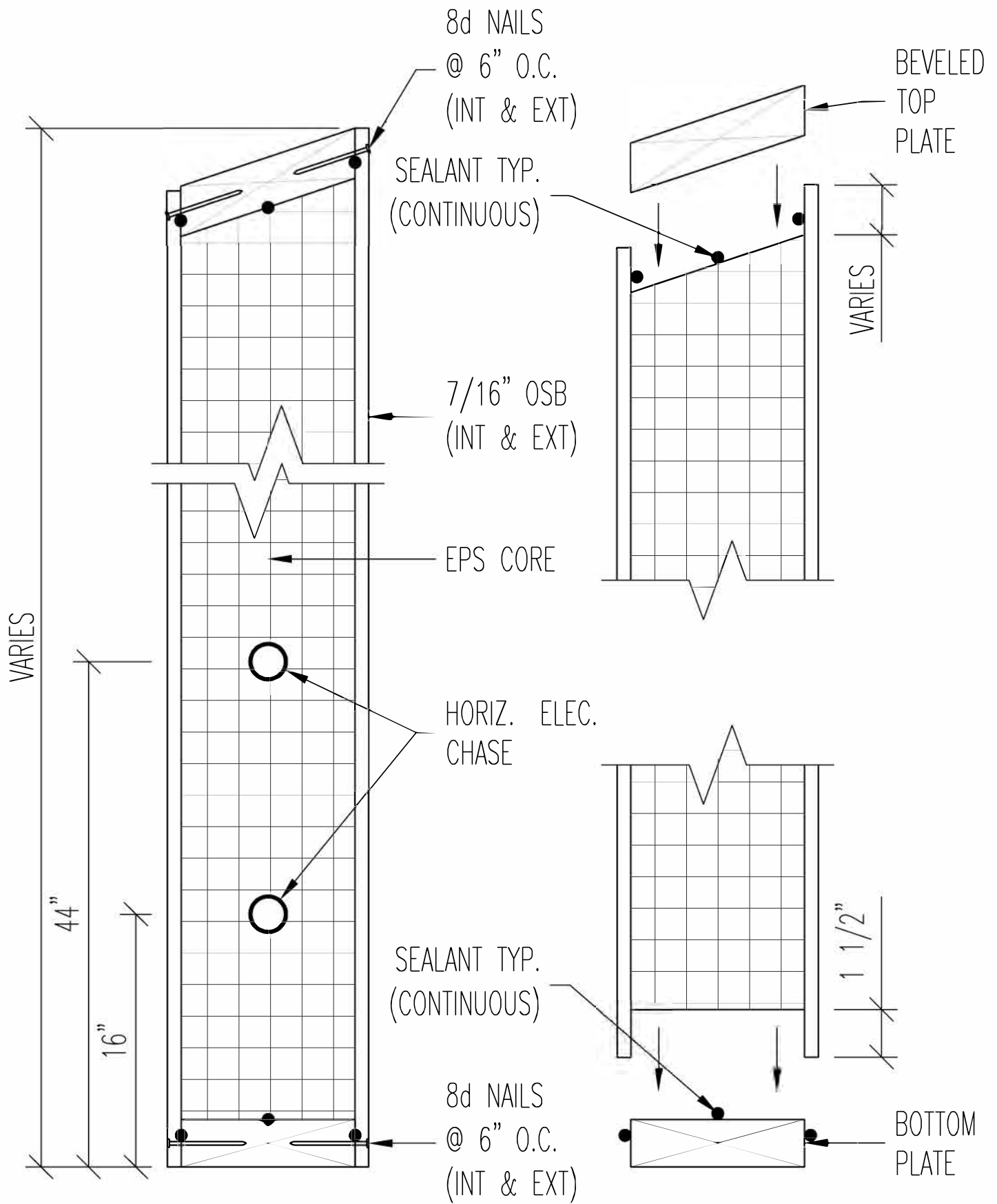
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DRAWING NO.	DATE	
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WALL PANEL SECTION OVER CONCRETE

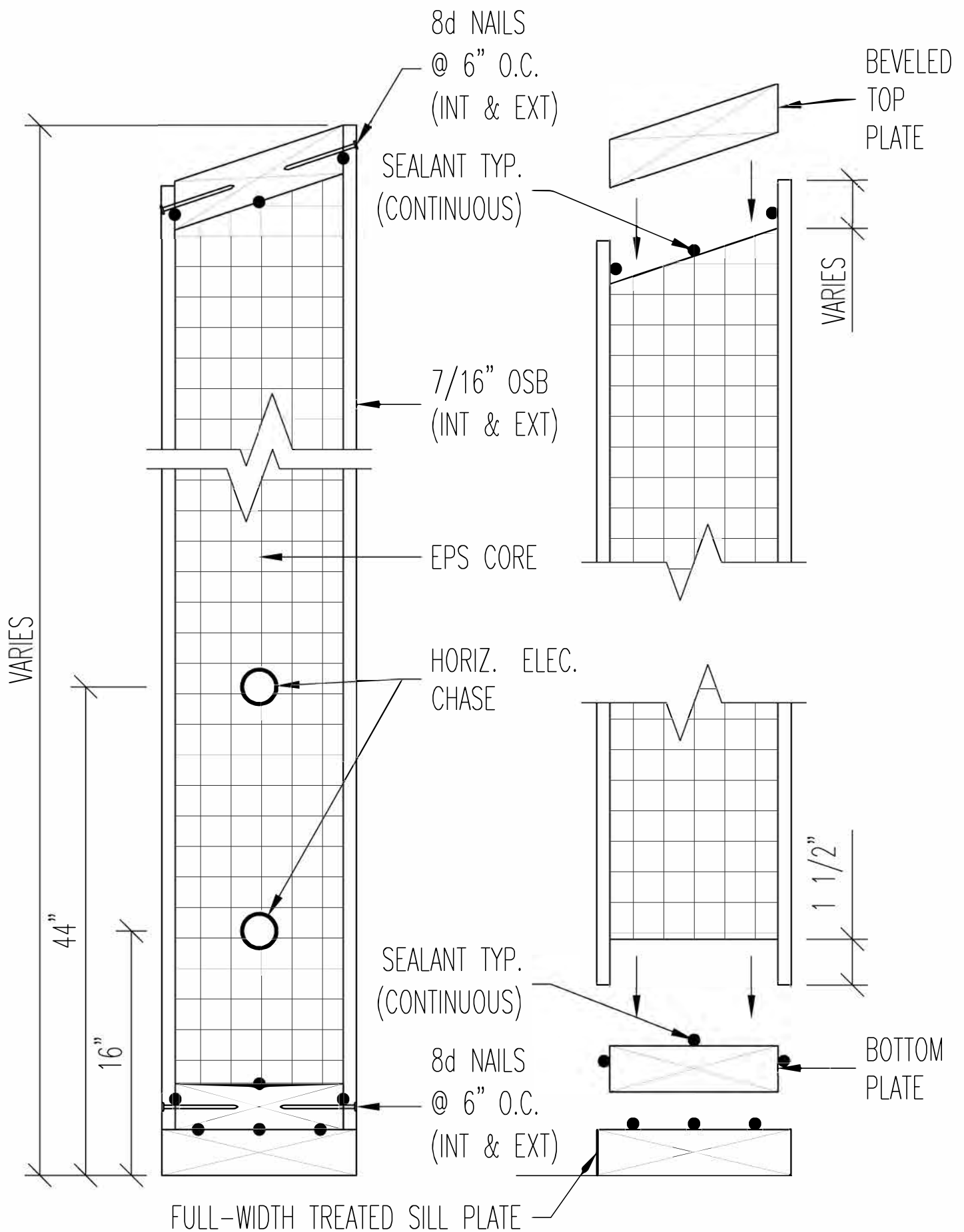
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		C
DRAWING NO.	DATE	
1.02	10-1-24	



NO SCALE

**WALL PANEL SECTION
BEVELED TOP PLATE**

ENERCEPT		REV.
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DRAWING NO.	DATE	
1.03	10-1-24	



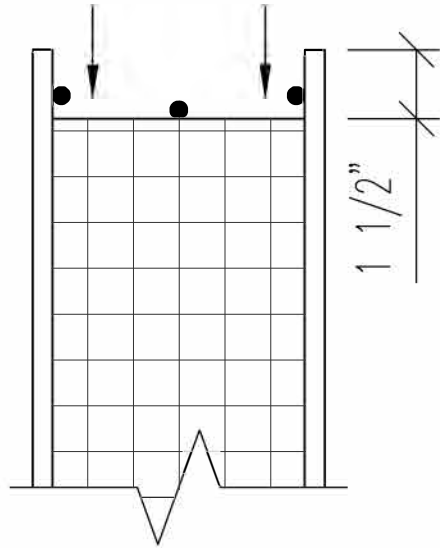
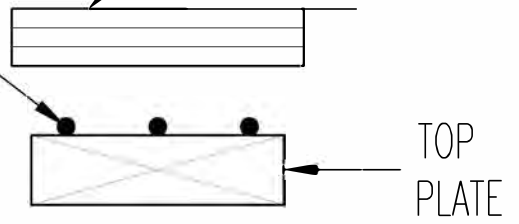
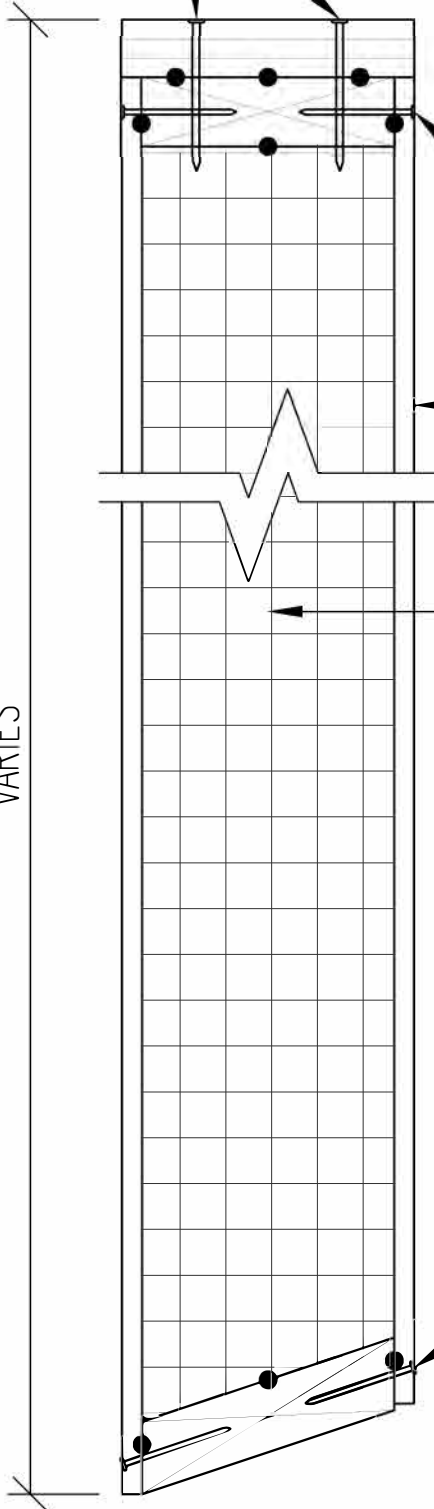
WALL PANEL SECTION OVER CONCRETE BEVELED TOP PLATE

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16d NAILS
@ 12" O.C.

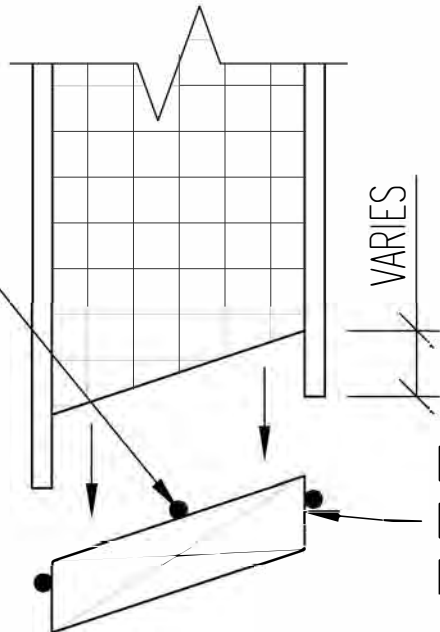
SEALANT TYP.
(CONTINUOUS)

CAP PLATE, NOT USED
ON GABLE WALLS



SEALANT TYP.
(CONTINUOUS)

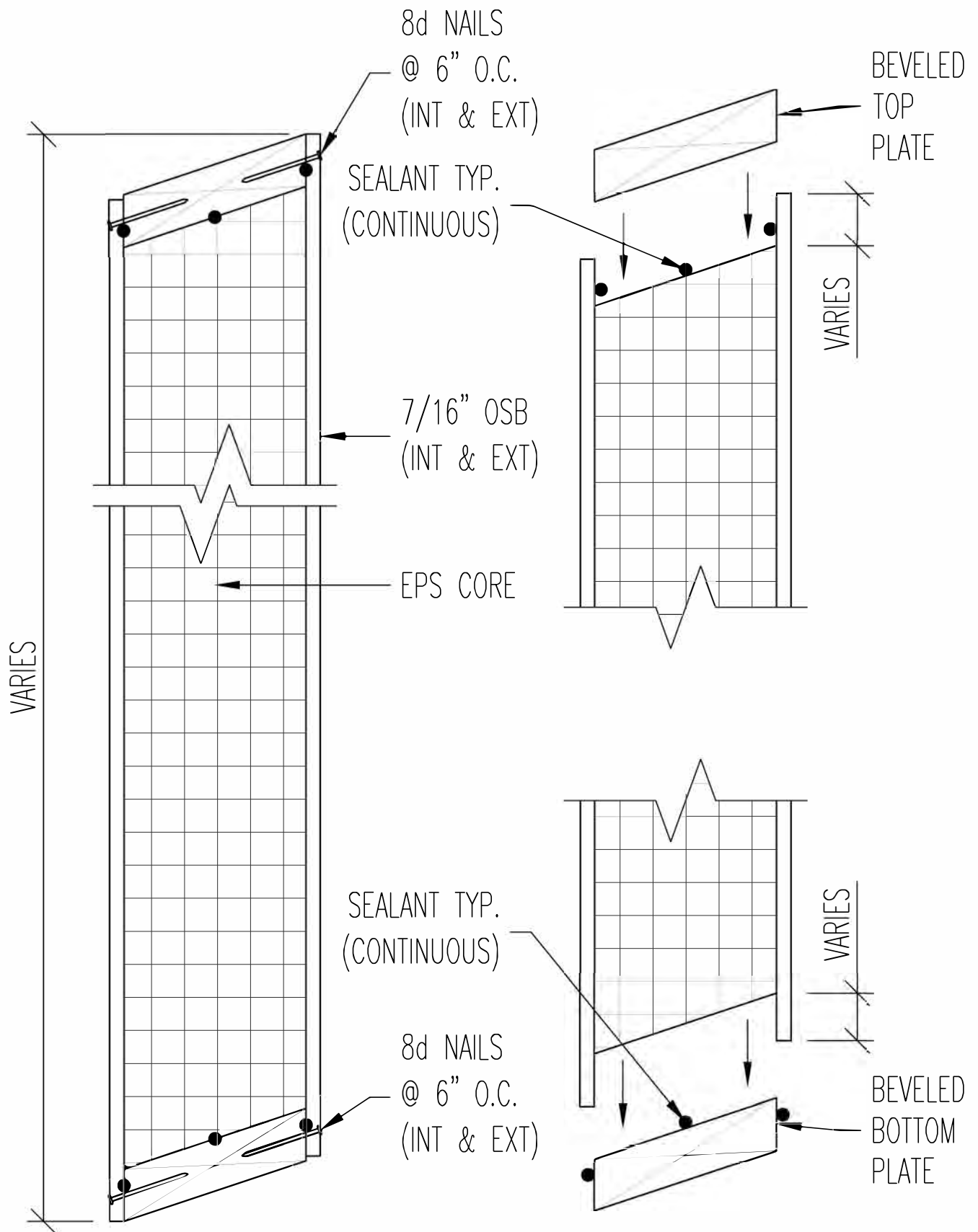
8d NAILS
@ 6" O.C.
(INT & EXT)



NO SCALE

**WALL PANEL SECTION
BEVELED BOTTOM PLATE**

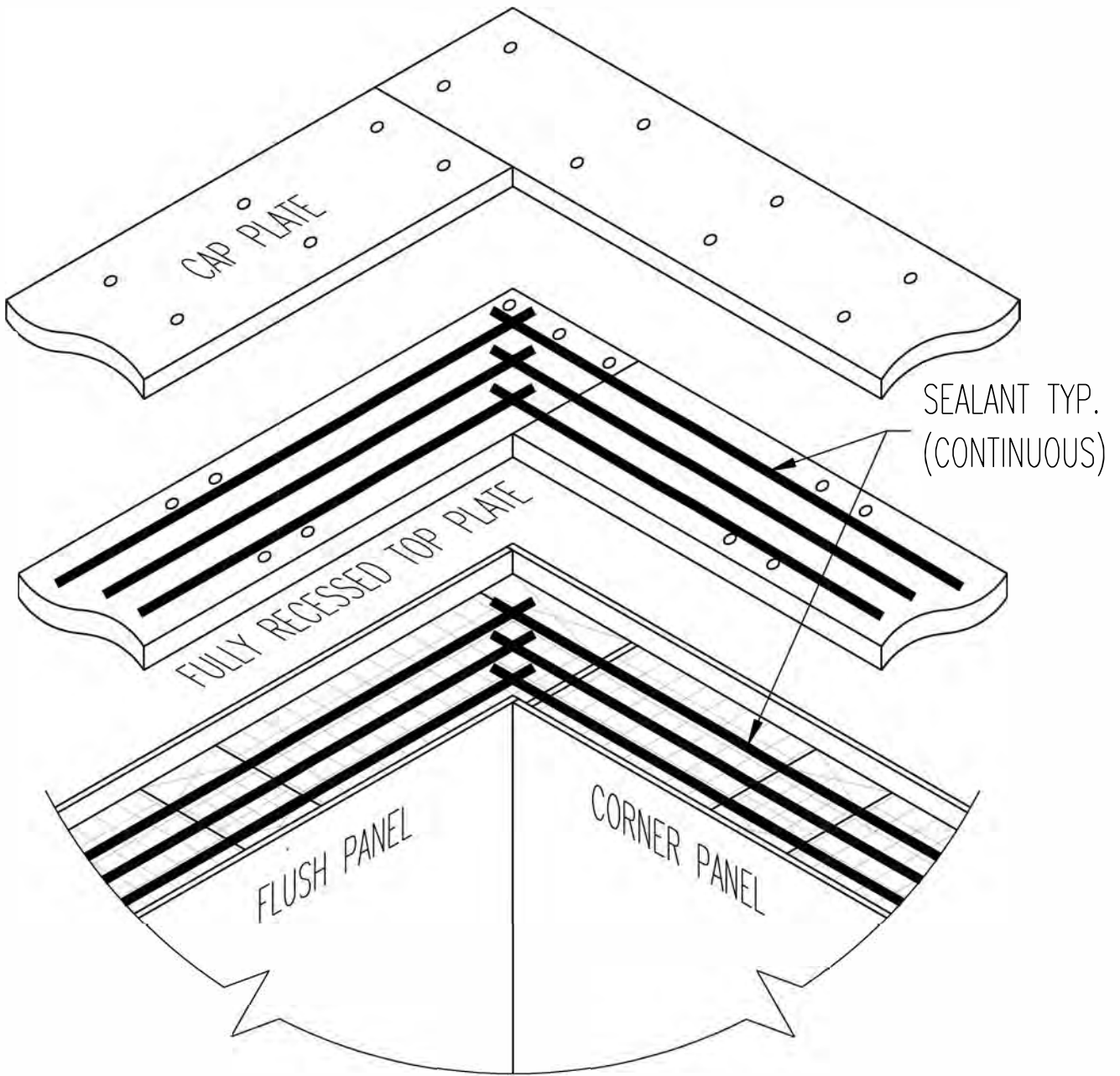
ENERCEPT		REV.
		A
DRAWING NO.	DATE	
1.05	10-1-24	



NO SCALE

**WALL PANEL SECTION
BEVELED BOTTOM AND TOP PLATE**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
1.06	10-1-24	



INSTALLATION NOTE:

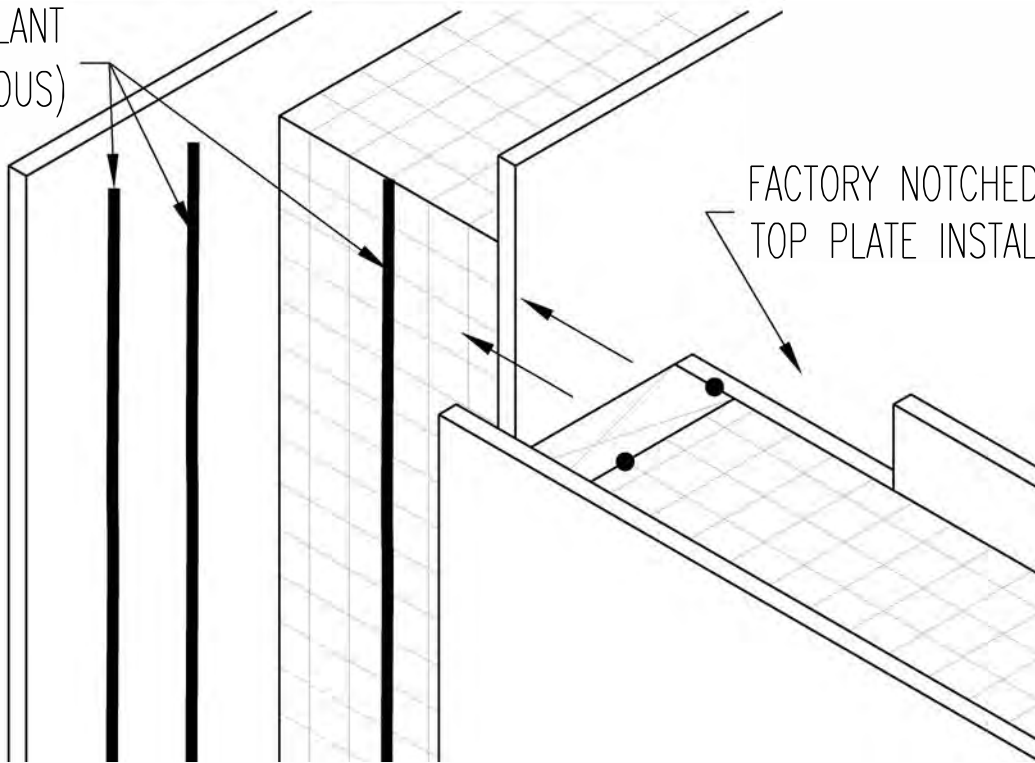
- OFFSET PLATE SPLICES A MINIMUM OF 4'-0". DO NOT SPLICE PLATES OVER WINDOW OR DOOR OPENINGS.
- NAIL FULLY RECESSED TOP PLATE TO EACH THERMAL POST USING (4) 16d NAILS.
- NAIL CAP PLATE TO TOP PLATE USING (2) ROWS OF 16d NAILS @ 12" O.C.
- NAIL SHEATHING EDGES TO TOP PLATE USING 8d NAILS @ 6" O.C. (INT & EXT).
- ALTERNATE PLATE OVERLAP AT CORNERS AS SHOWN ABOVE.

NO SCALE

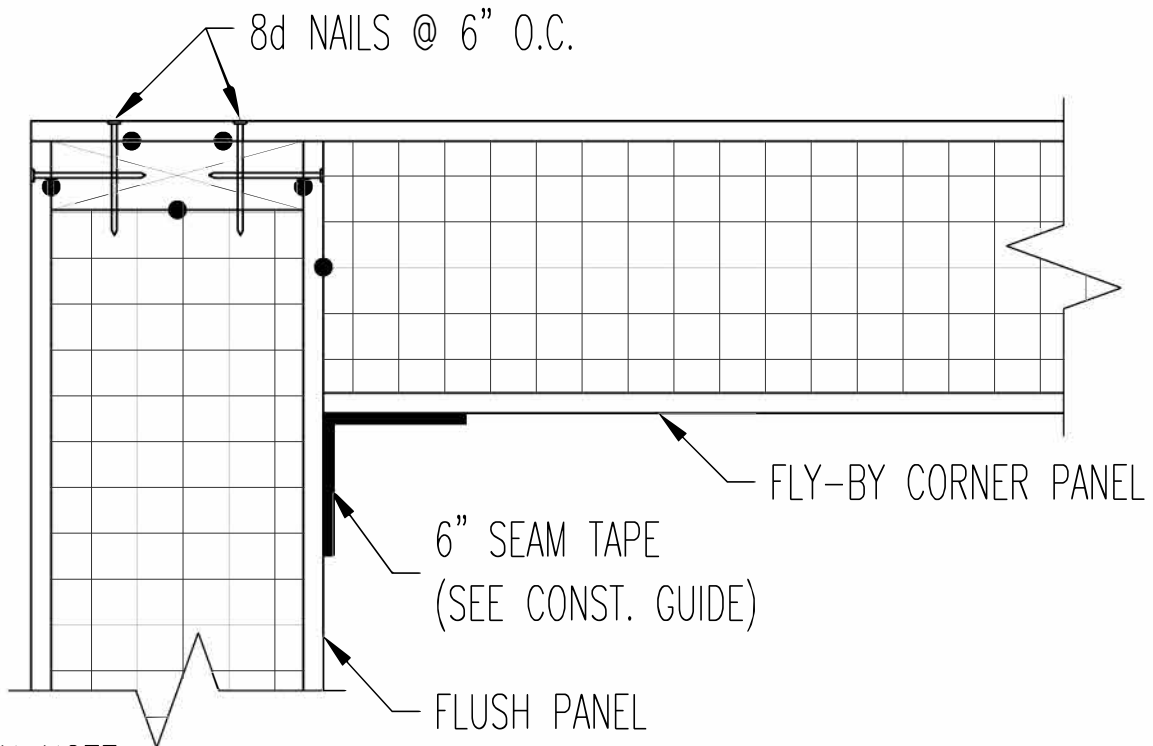
WALL PANEL TOP AND CAP PLATES

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
1.07	10-1-24	

SEALANT
(CONTINUOUS)



8d NAILS @ 6" O.C.



INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.
- MAKE SURE PANELS ARE PLUMB BEFORE FASTENING.

NO SCALE

WALL PANEL FLY-BY CORNER

ENERCEPT

REV.
B

DRAWING NO.

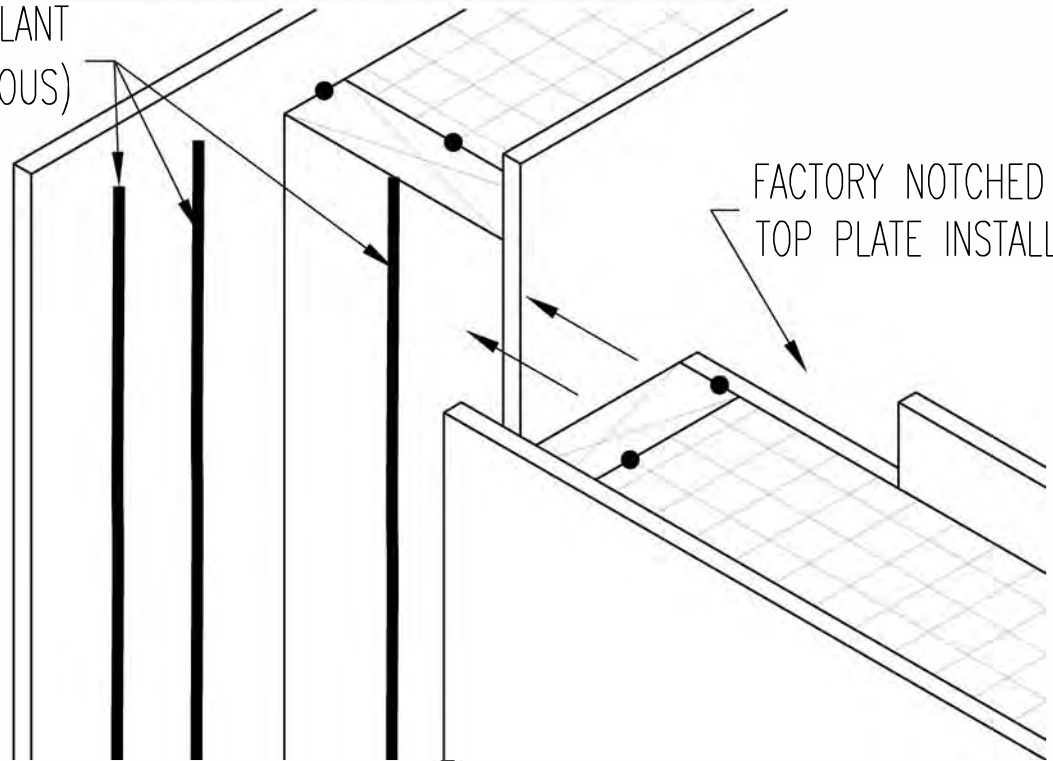
DATE

1.08

10-1-24

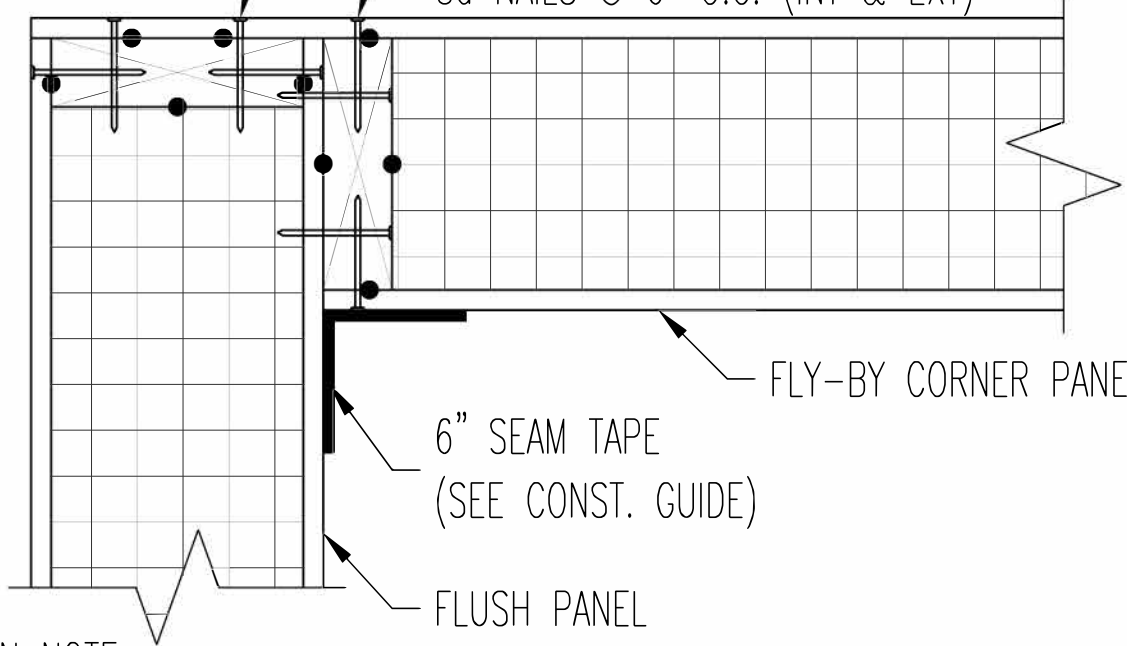
SEALANT
(CONTINUOUS)

FACTORY NOTCHED FOR
TOP PLATE INSTALLATION



REMOVE TACKED-IN 2X FROM FLY-BY PANEL.
ATTACH 2X TO FLUSH PANEL.
REATTACH FLY-BY PANEL TO 2X.
8d NAILS @ 6" O.C. (INT & EXT)

8d NAILS @ 6" O.C.



FLY-BY CORNER PANEL

6" SEAM TAPE
(SEE CONST. GUIDE)

FLUSH PANEL

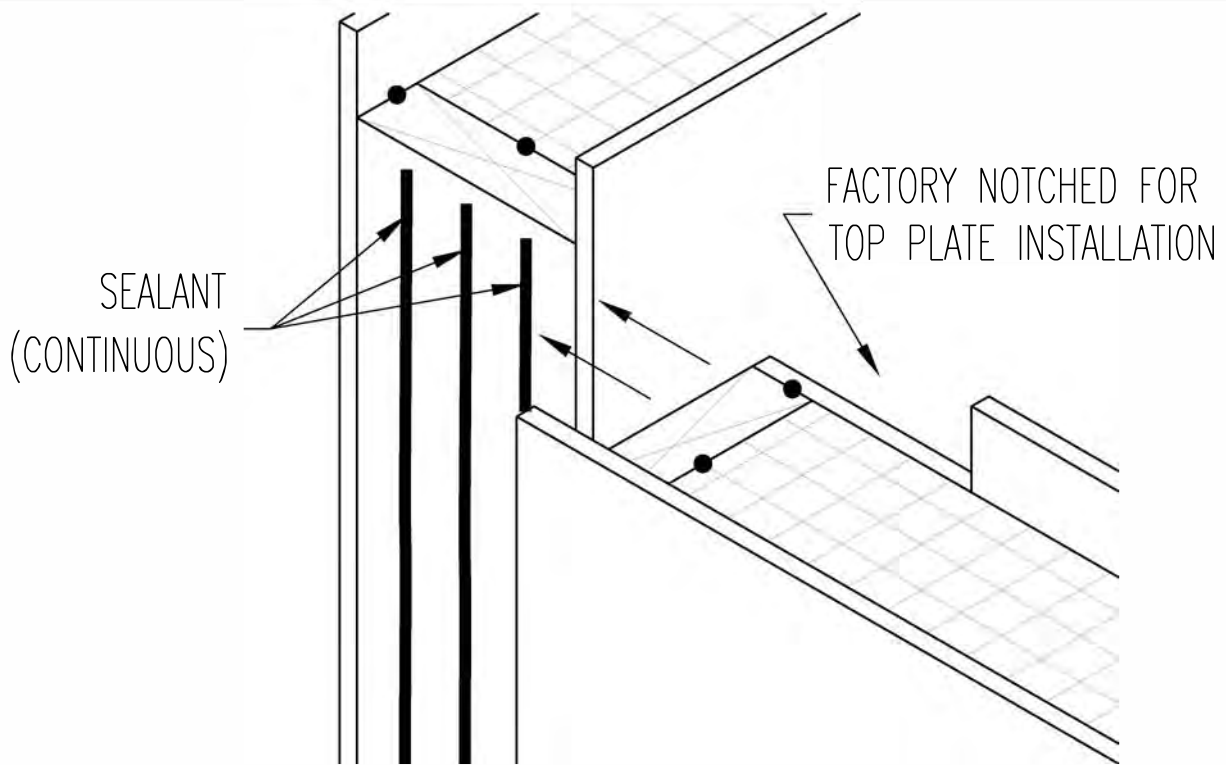
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.
- MAKE SURE PANELS ARE PLUMB BEFORE FASTENING.

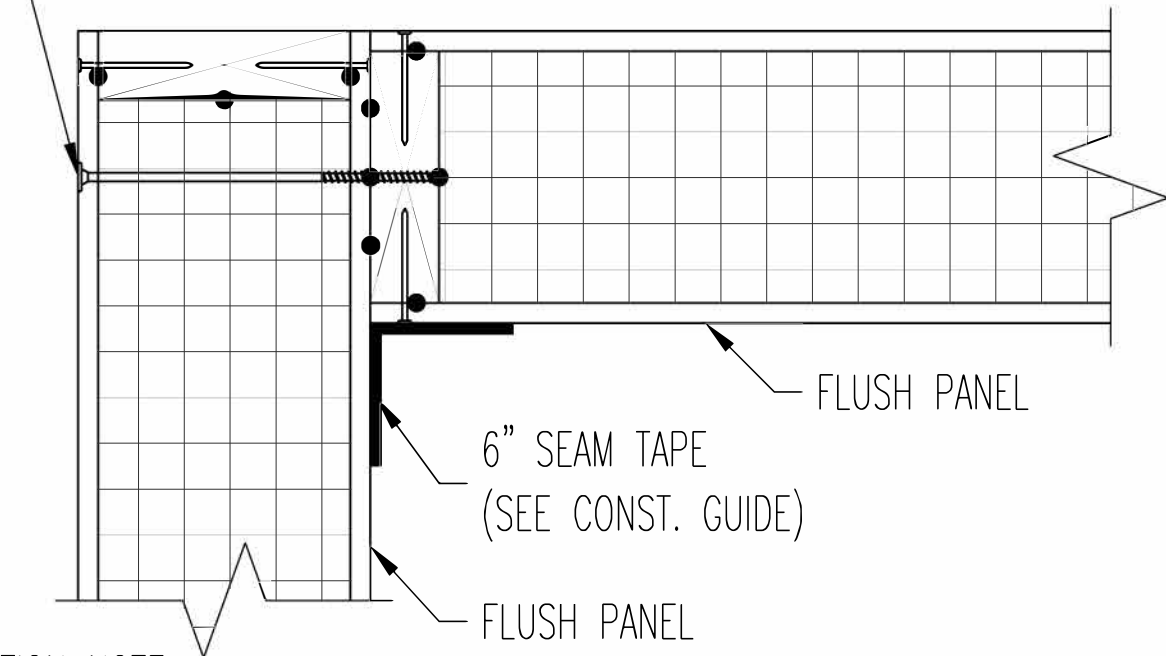
NO SCALE

**WALL PANEL FLY-BY CORNER
WITH FLUSH 2X**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
1.09	10-1-24	



SIP SCREWS @ 24" O.C.
 FASTENERS MUST PENETRATE
 1" MIN. INTO 2X END CAP



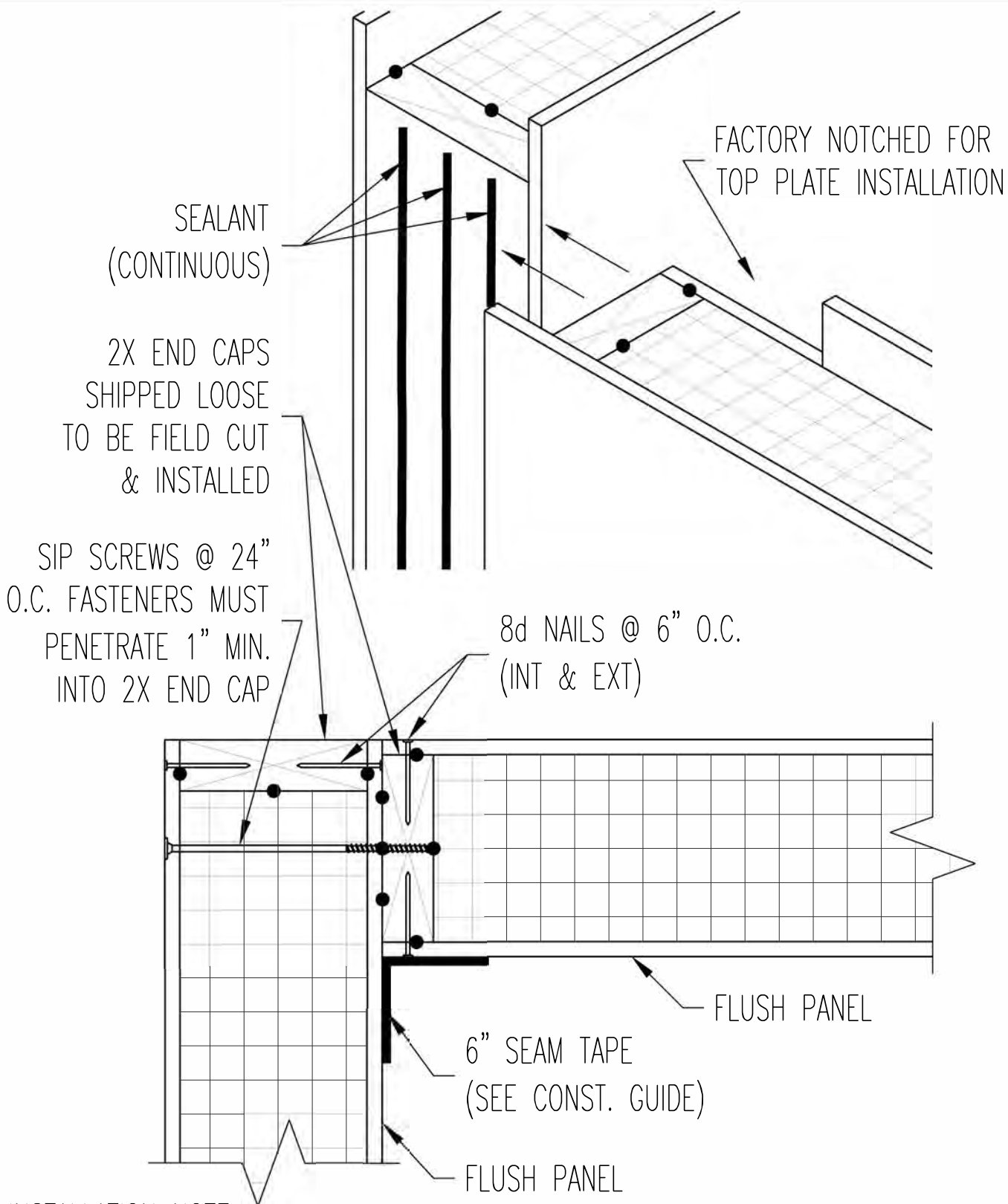
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.
- MAKE SURE PANELS ARE PLUMB BEFORE FASTENING.

NO SCALE

WALL PANEL BUTT CORNER

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
1.10	10-1-24	



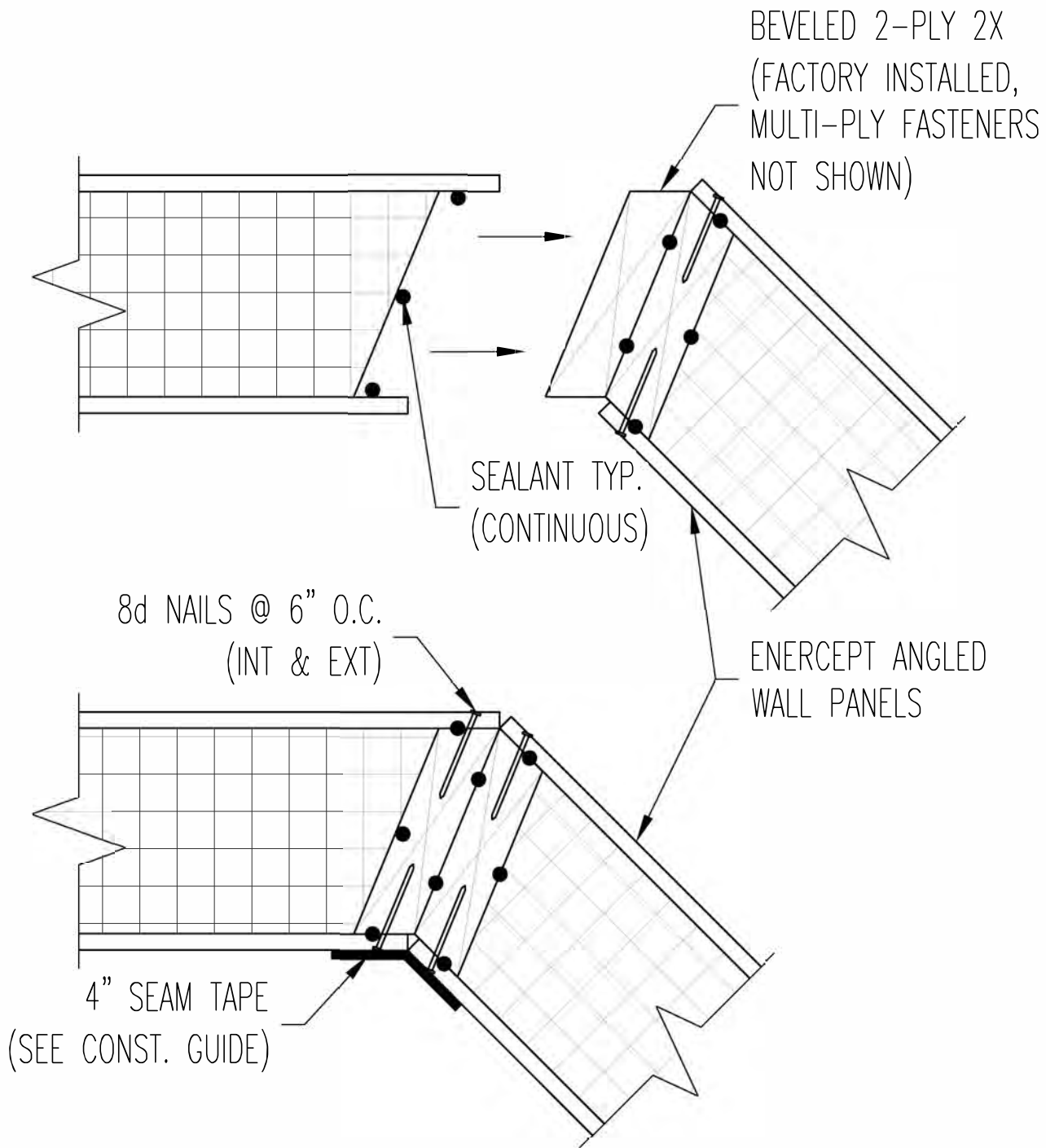
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.
- MAKE SURE PANELS ARE PLUMB BEFORE FASTENING.

NO SCALE

**WALL PANEL BUTT CORNER
2X END CAPS SHIPPED LOOSE**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
1.11	10-1-24	



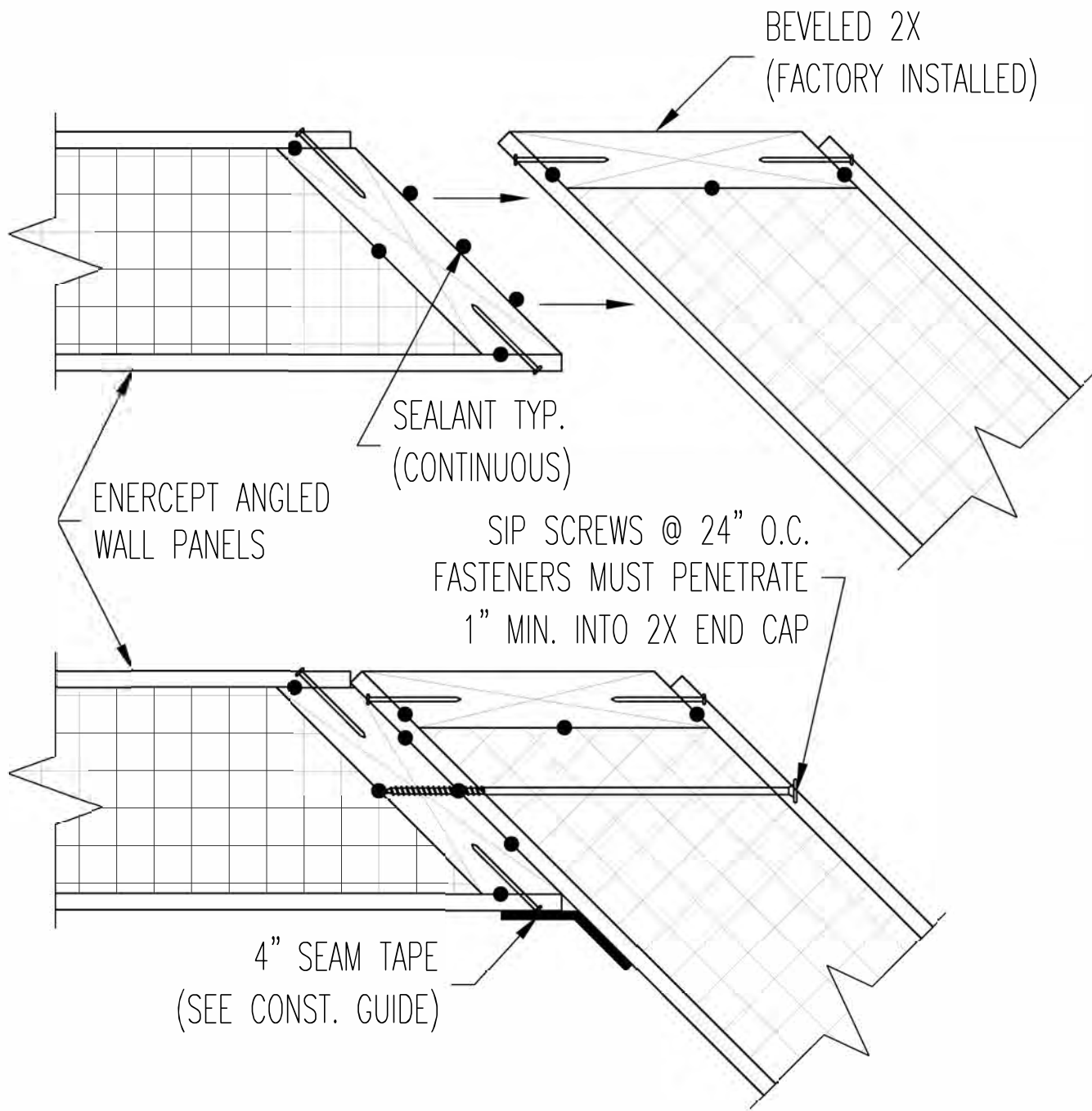
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**WALL PANEL ANGLED MITERED CORNER 2-PLY
2X SPLINE, FACTORY INSTALLED**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
1.12	10-1-24	



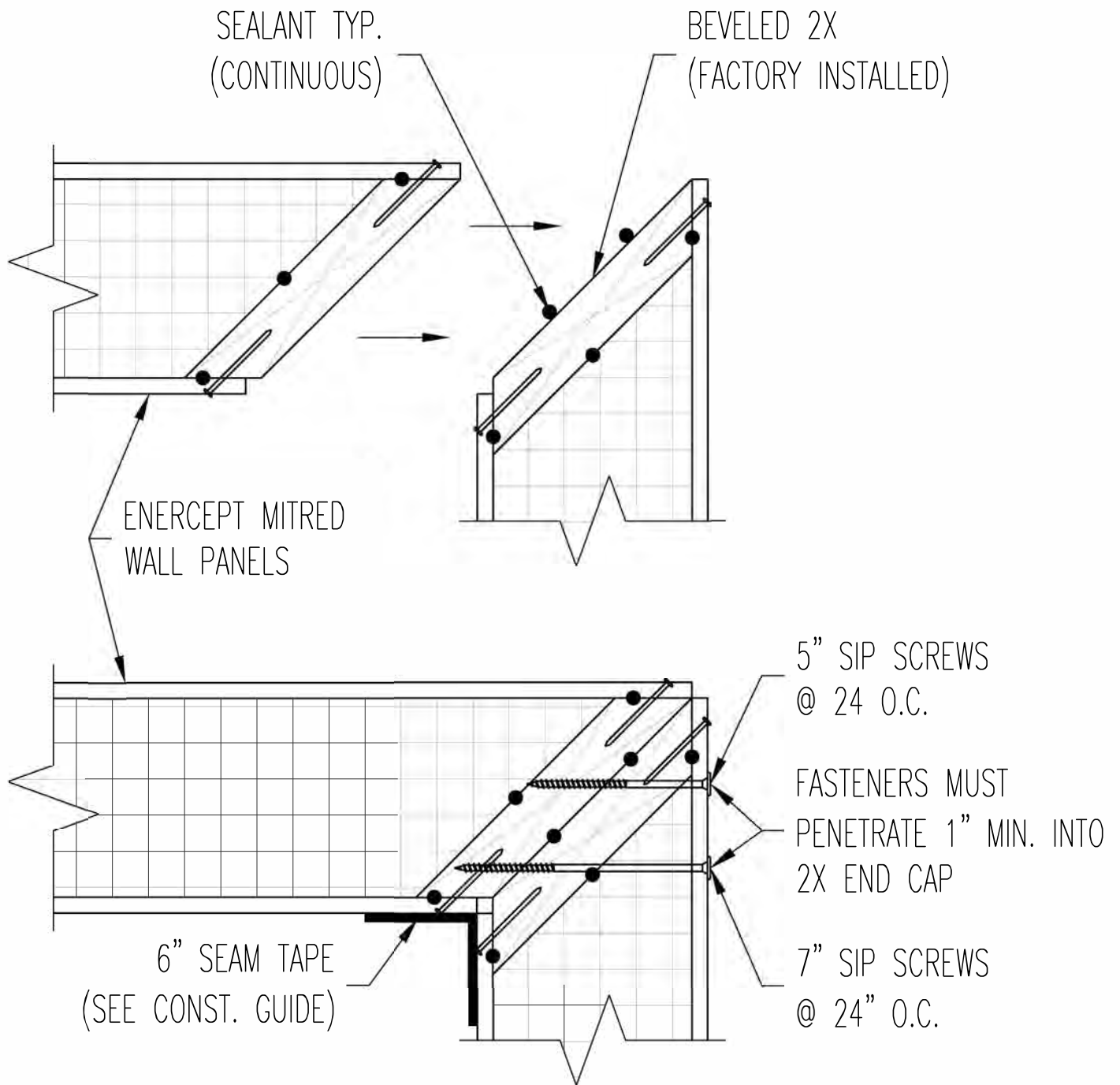
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**WALL PANEL ANGLED CORNER
FLUSH 2X END CAPS, FACTORY INSTALLED**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
1.13	10-1-24	



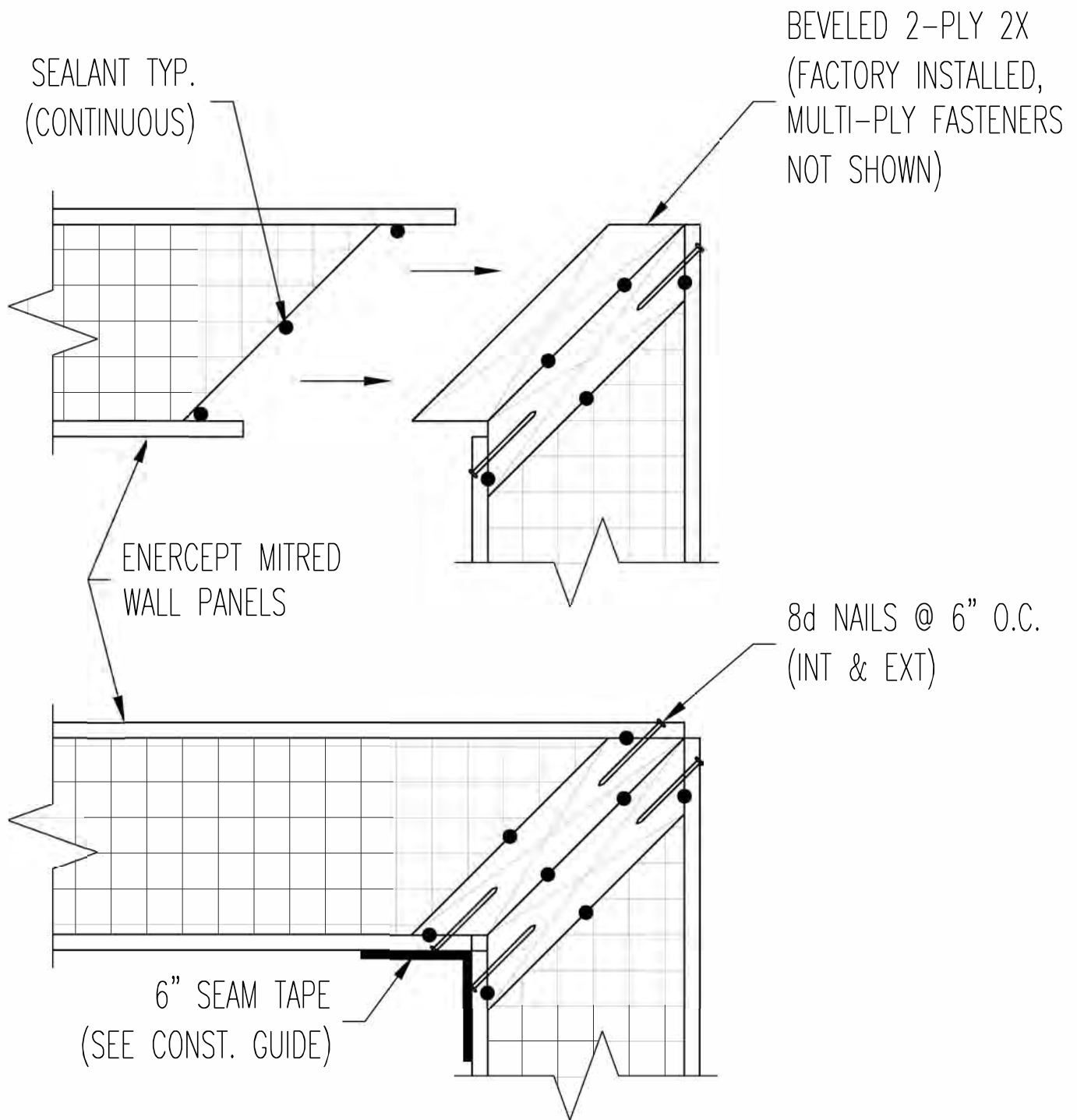
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**WALL PANEL SQUARE MITERED CORNER
FLUSH 2X END CAPS, FACTORY INSTALLED**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
1.14	10-1-24	



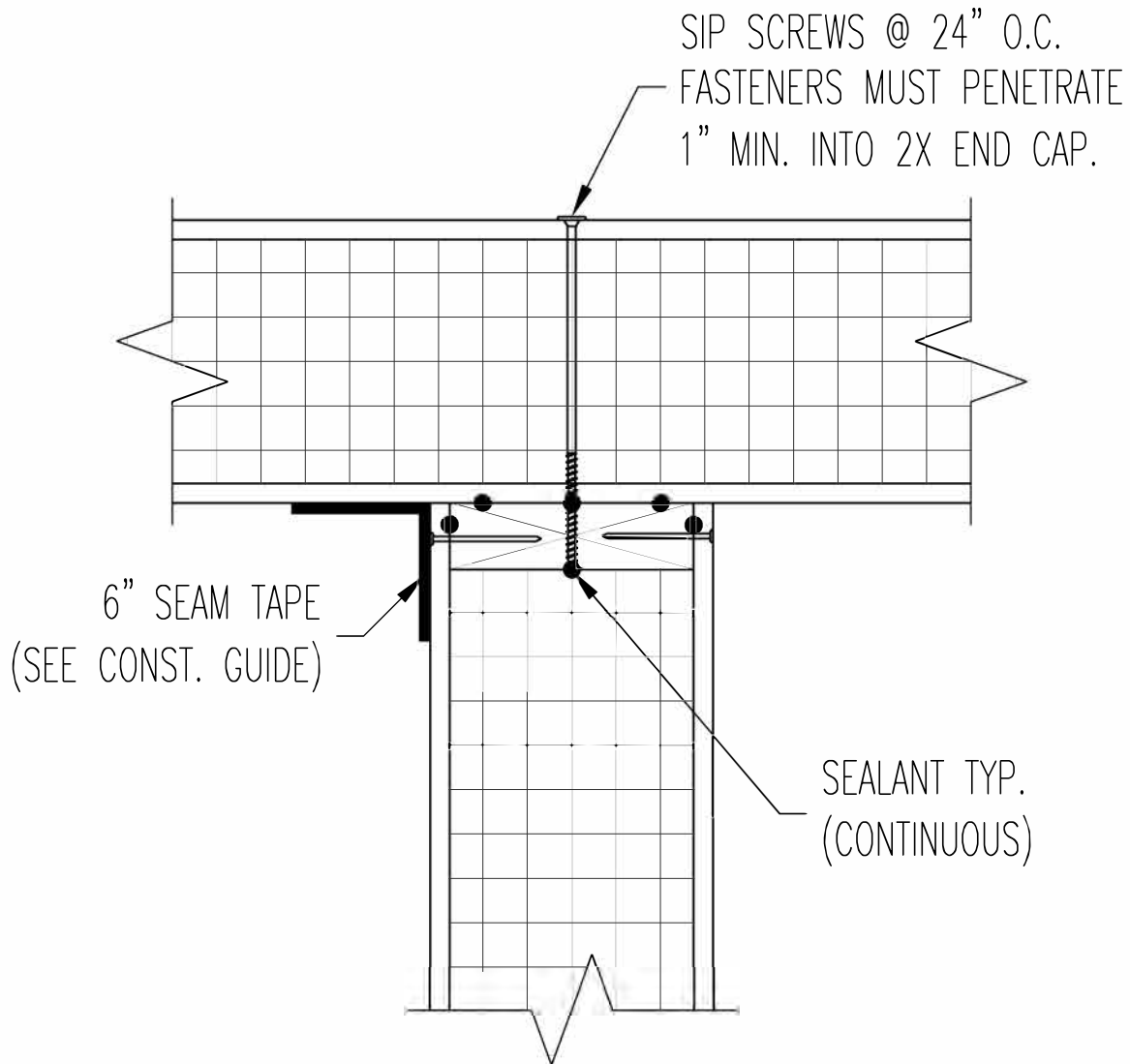
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

WALL PANEL SQUARE MITERED CORNER 2-PLY 2X SPLINE, FACTORY INSTALLED

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
1.15	10-1-24	



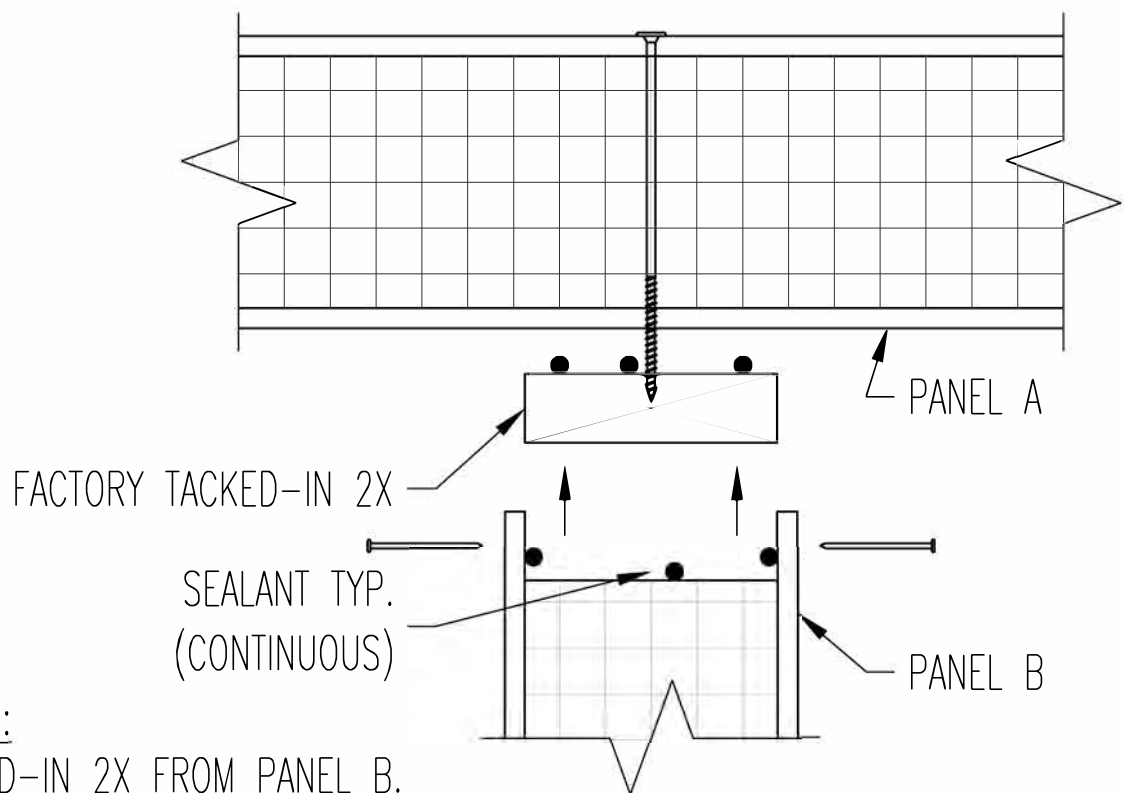
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.
- MAKE SURE PANELS ARE PLUMB BEFORE FASTENING.

NO SCALE

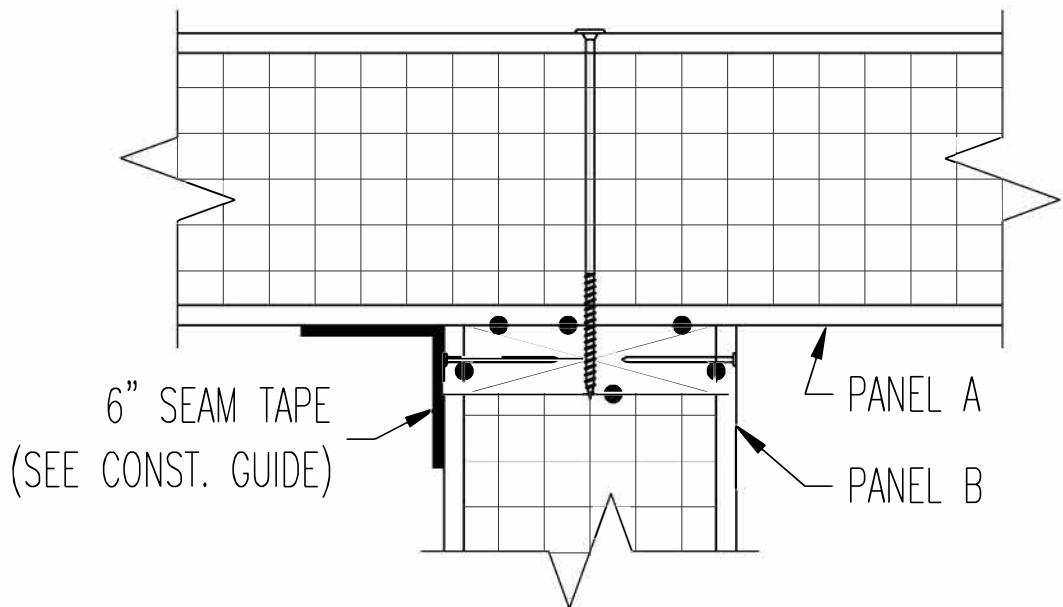
**WALL PANEL TEE INTERSECTION
FACTORY INSTALLED 2X END CAP**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
1.16	10-1-24	



ASSEMBLY NOTES:

- REMOVE TACKED-IN 2X FROM PANEL B.
- ATTACH 2X TO PANEL A WITH SIP SCREWS @ 24" O.C.
FASTENERS MUST PENETRATE 1" MIN. INTO 2X END CAP.
- REATTACH PANEL B TO 2X WITH 8d NAILS @ 6" O.C. (INT & EXT)



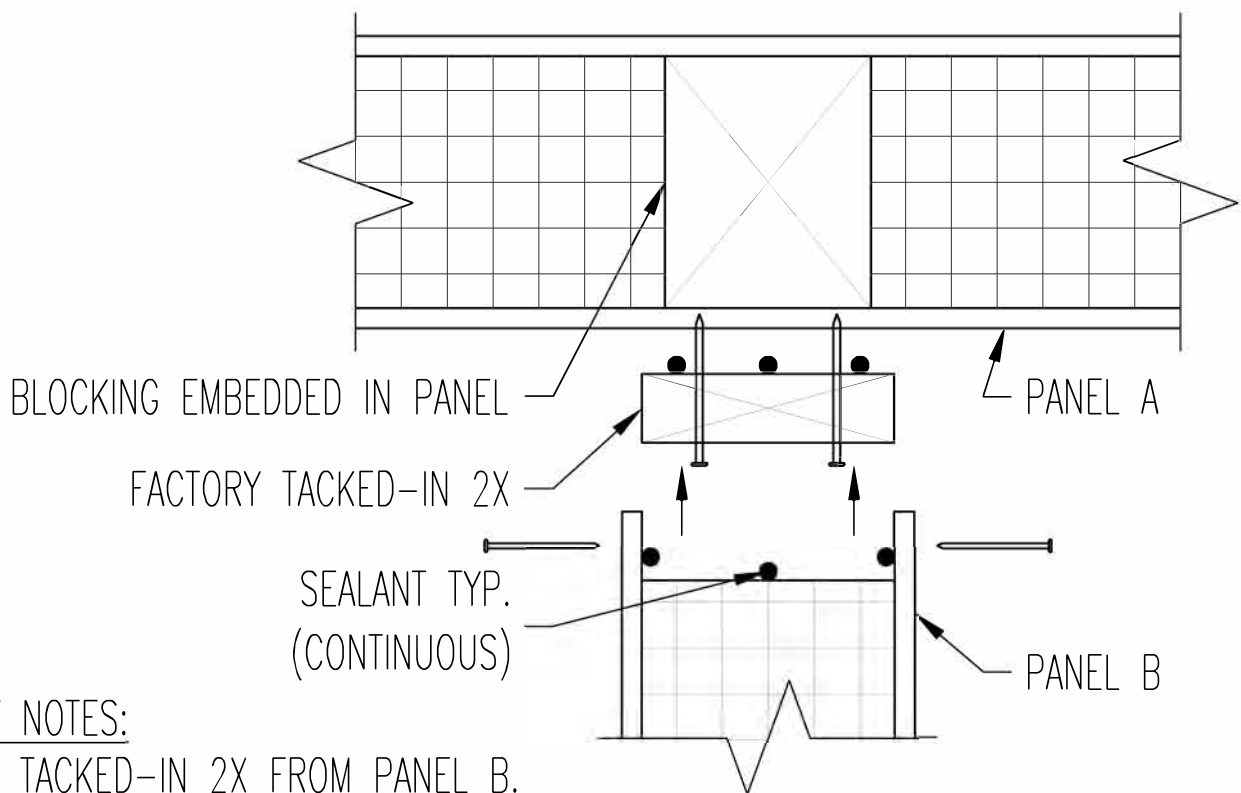
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.
- MAKE SURE PANELS ARE PLUMB BEFORE FASTENING.

NO SCALE

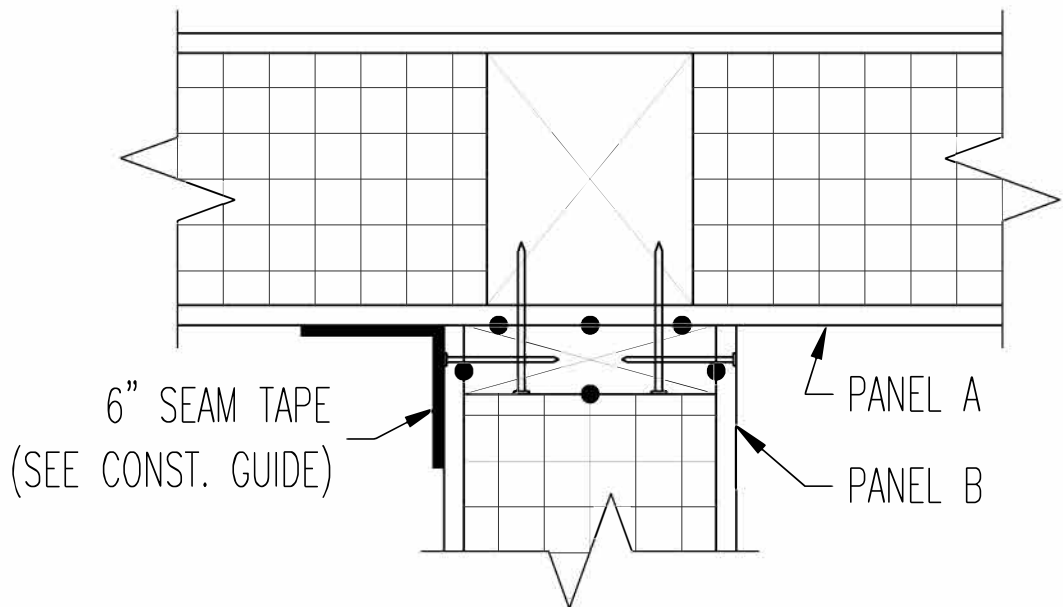
**WALL PANEL TEE INTERSECTION
FACTORY TACKED-IN 2X END CAP**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
1.17	10-1-24	



ASSEMBLY NOTES:

- REMOVE TACKED-IN 2X FROM PANEL B.
- ATTACH 2X TO PANEL A AT BLOCKING WITH (2) ROWS 16d NAILS @ 12" O.C. FASTENERS MUST PENETRATE 1" MIN. INTO BLOCKING.
- REATTACH PANEL B TO 2X WITH 8d NAILS @ 6" O.C. (INT & EXT)



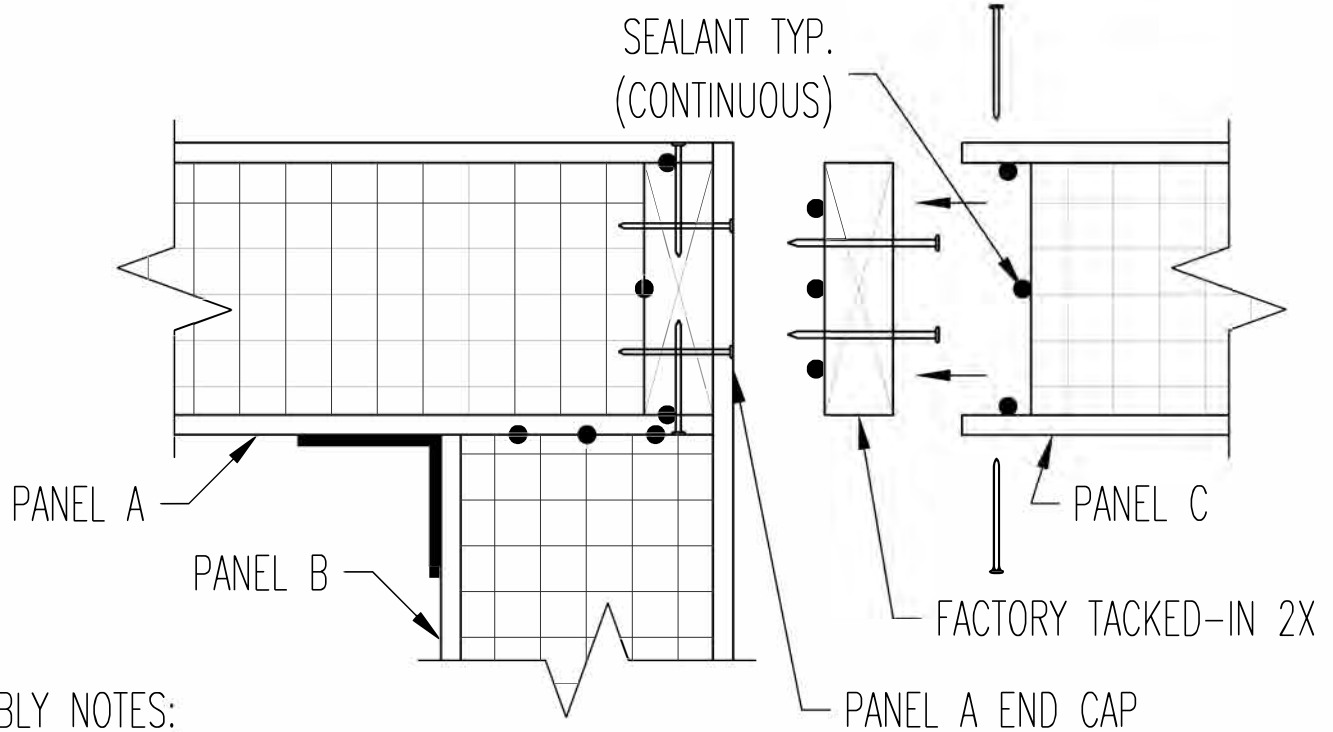
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.
- MAKE SURE PANELS ARE PLUMB BEFORE FASTENING.

NO SCALE

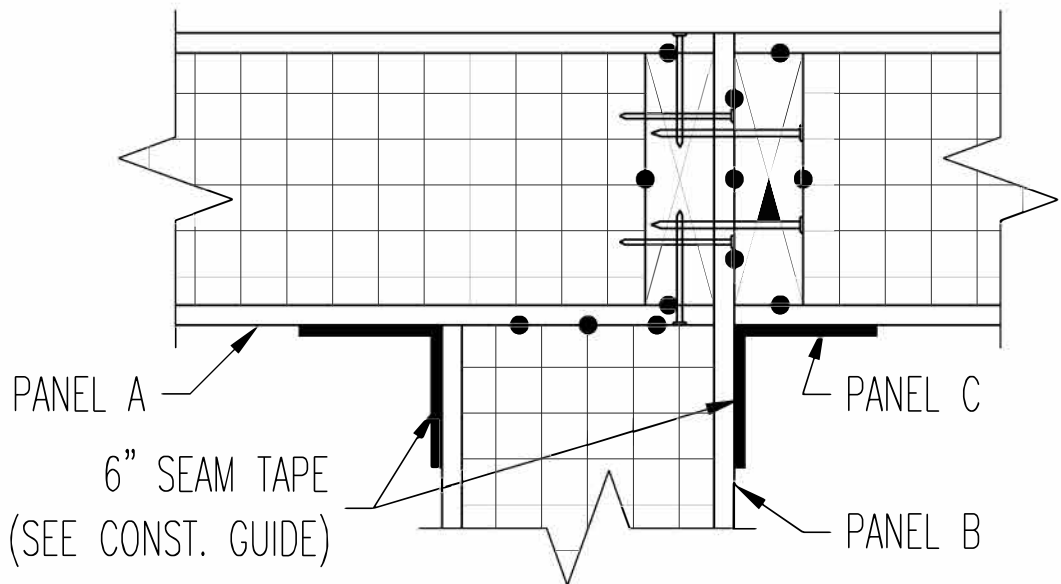
**WALL PANEL TEE INTERSECTION
FACTORY TACKED-IN 2X TO EMBEDDED BLOCKING**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
1.18	10-1-24	



ASSEMBLY NOTES:

- ASSEMBLE PANELS A & B PER CORNER DETAIL.
- REMOVE TACKED-IN 2X FROM PANEL C OR CUT 2X SHIPPED LOOSE TO LENGTH.
- ATTACH 2X TO PANEL A END CAP WITH (2) ROWS 16d NAILS @ 12" O.C.
FASTENERS MUST PENETRATE 1" MIN. INTO PANEL A END CAP.
- ATTACH PANEL C TO 2X WITH 8d NAILS @ 6" O.C. (INT & EXT)



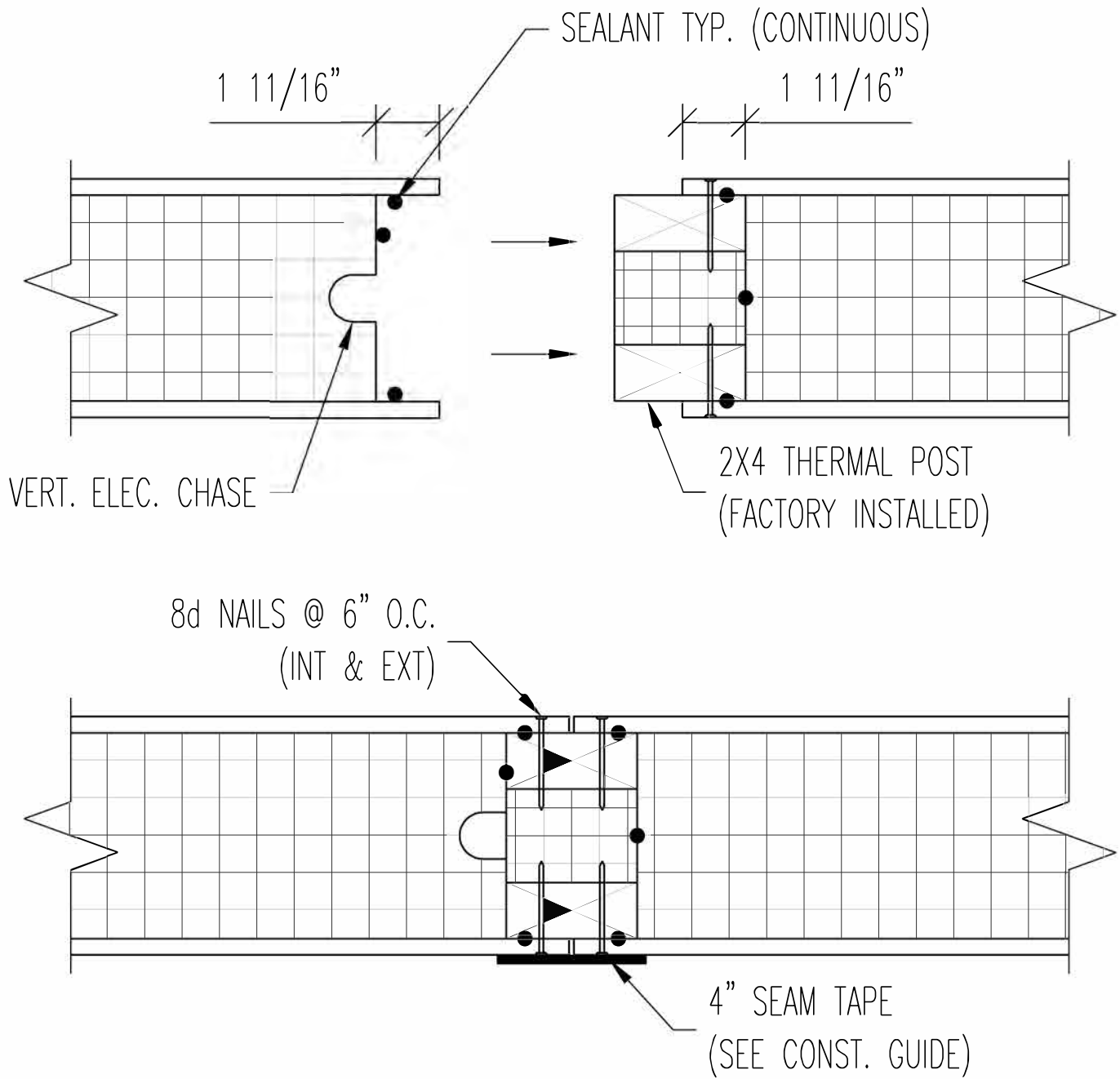
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.
- MAKE SURE PANELS ARE PLUMB BEFORE FASTENING.

NO SCALE

**WALL PANEL 3-WAY INTERSECTION
2X END CAP TO CORNER 2X END CAP**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
1.19	10-1-24	



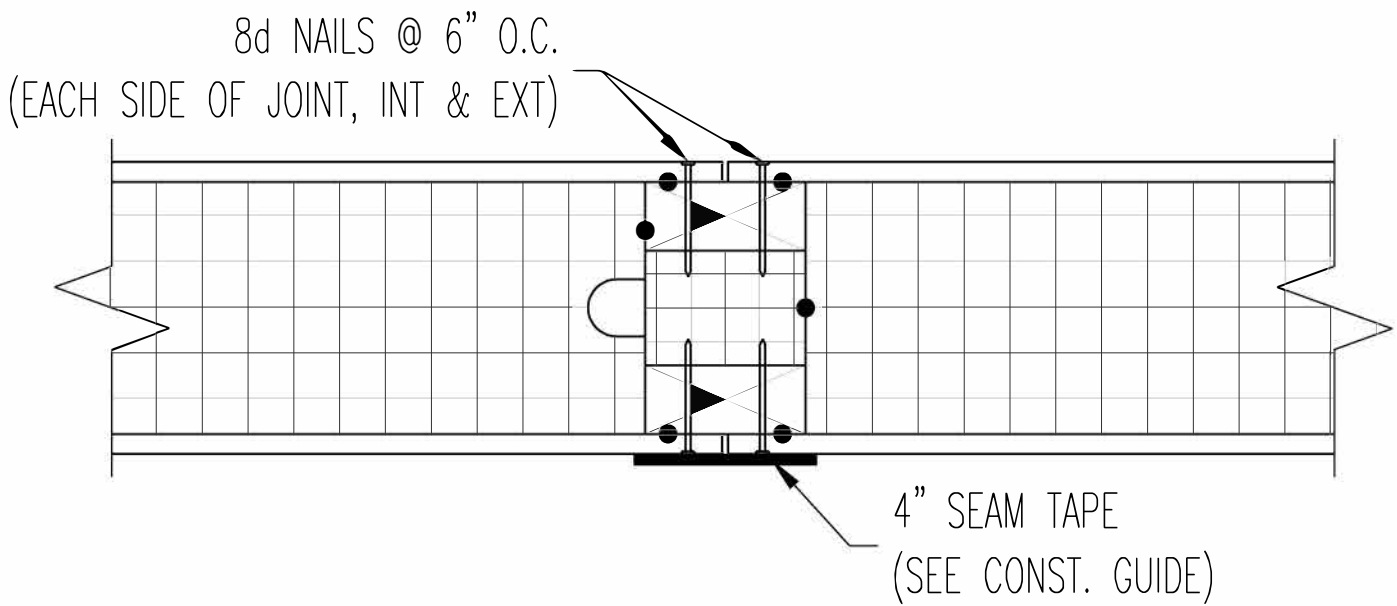
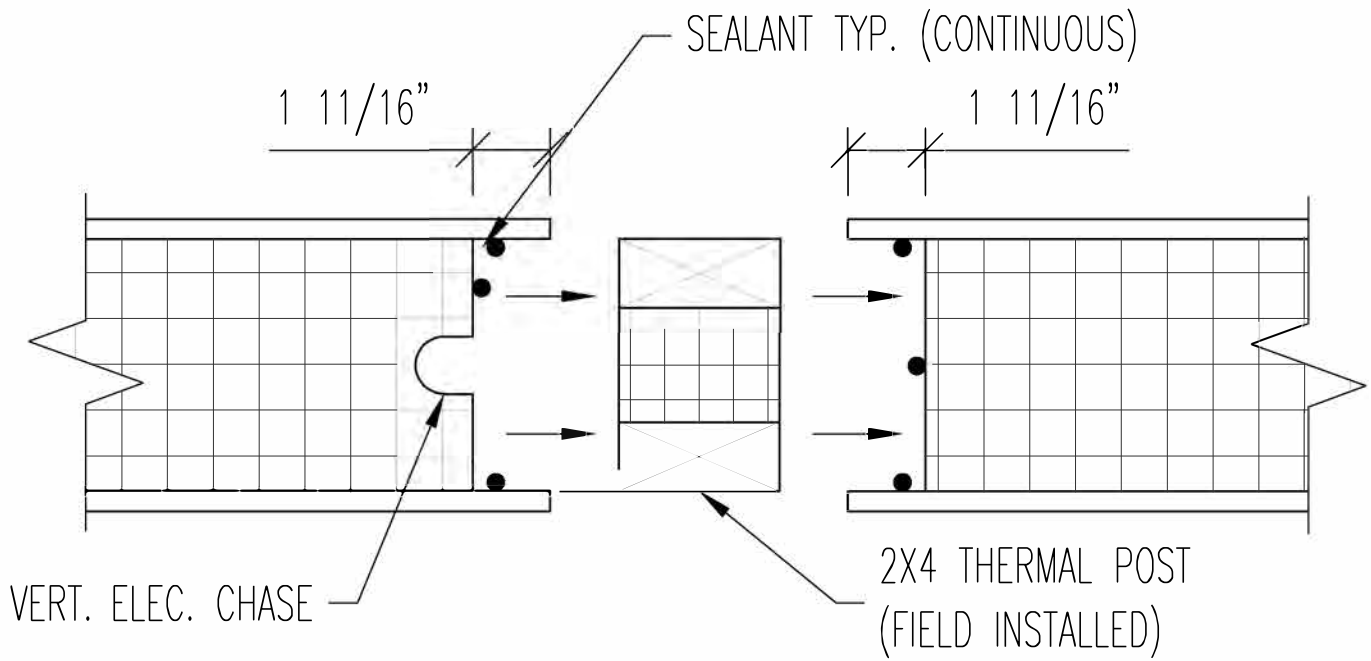
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

WALL PANEL SPLINE
2X4 THERMAL POST

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
1.20	10-1-24	



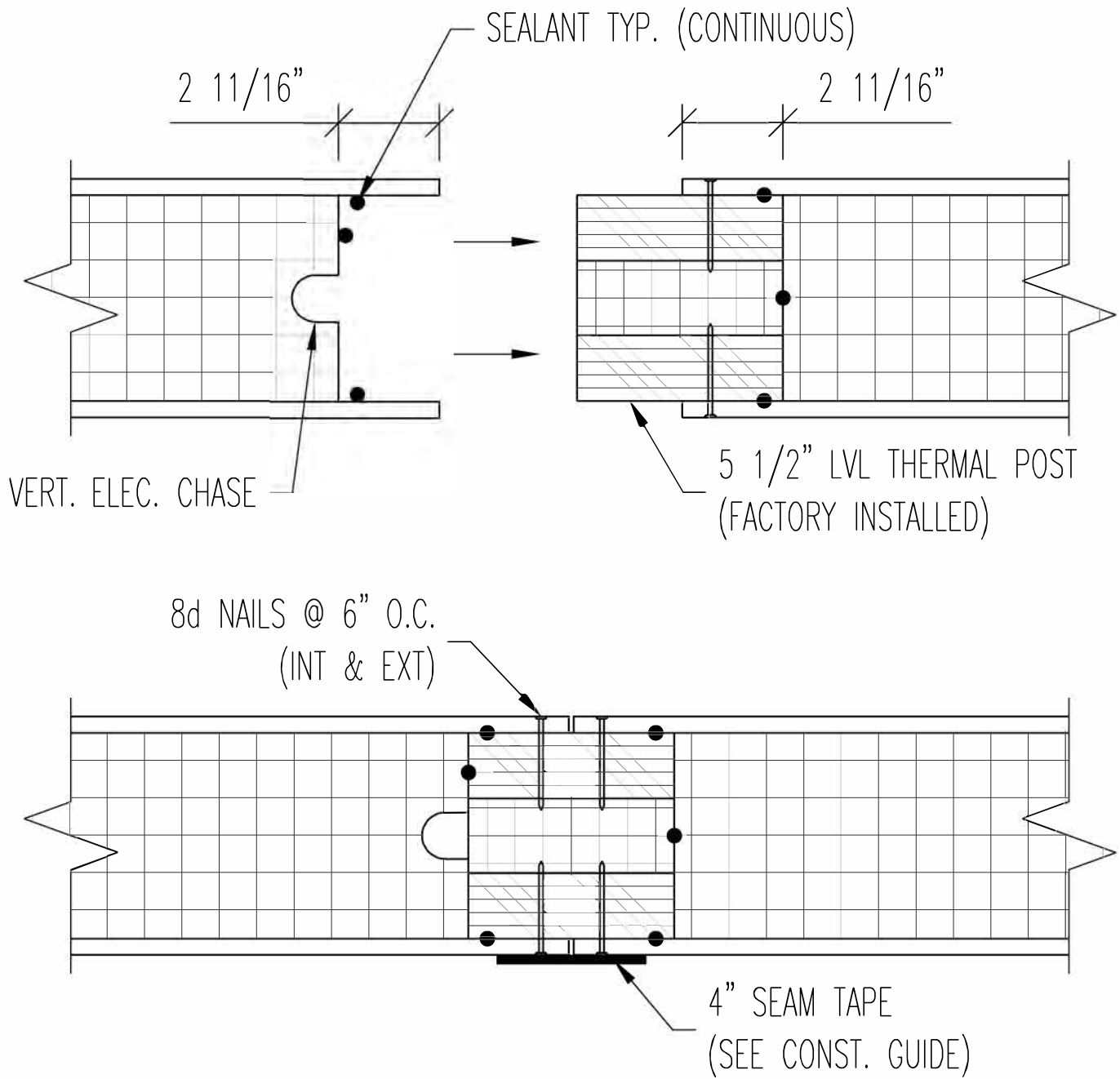
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

WALL PANEL SPLINE
2X4 THERMAL POST, FIELD INSTALLED

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
1.21	10-1-24	



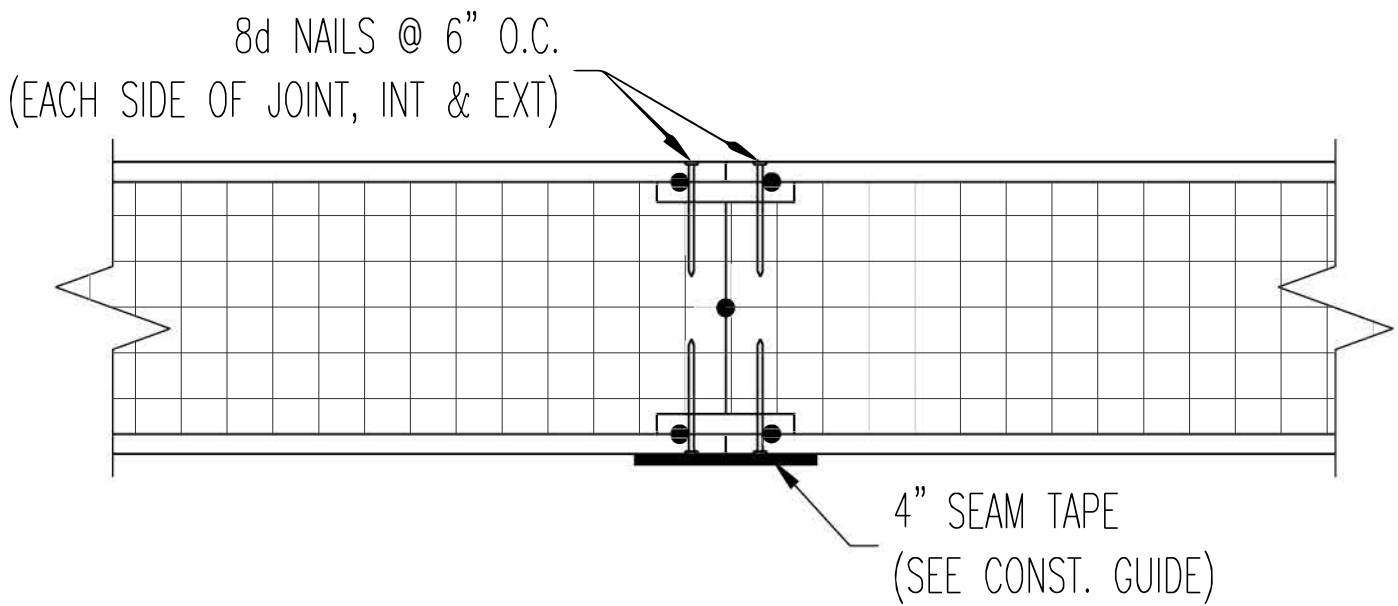
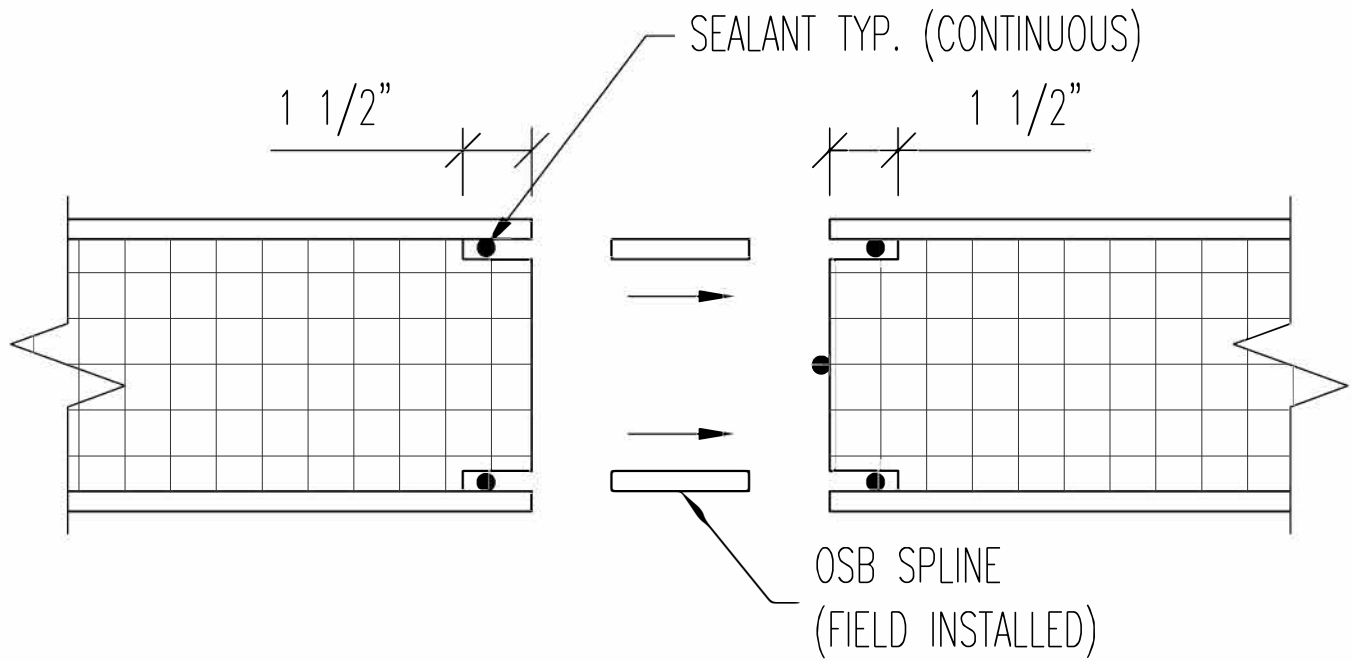
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

WALL PANEL SPLINE
5 1/2" LVL THERMAL POST

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
1.22	10-1-24	



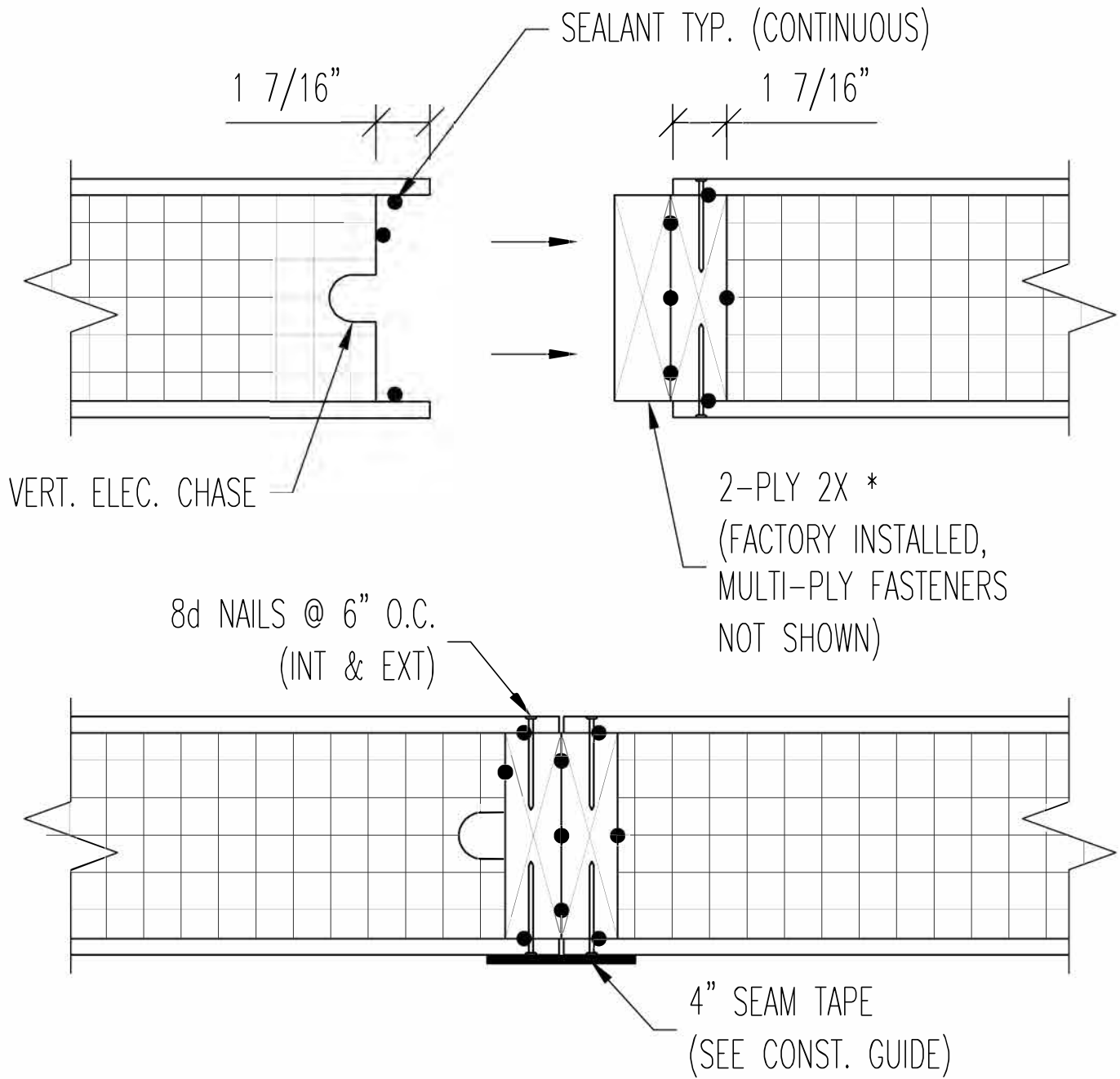
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**WALL PANEL SPLINE
DOUBLE OSB**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
1.23	10-1-24	



* MULTI-PLY LUMBER TO BE GLUED, SEALED & NAILED TOGETHER AT FACTORY.

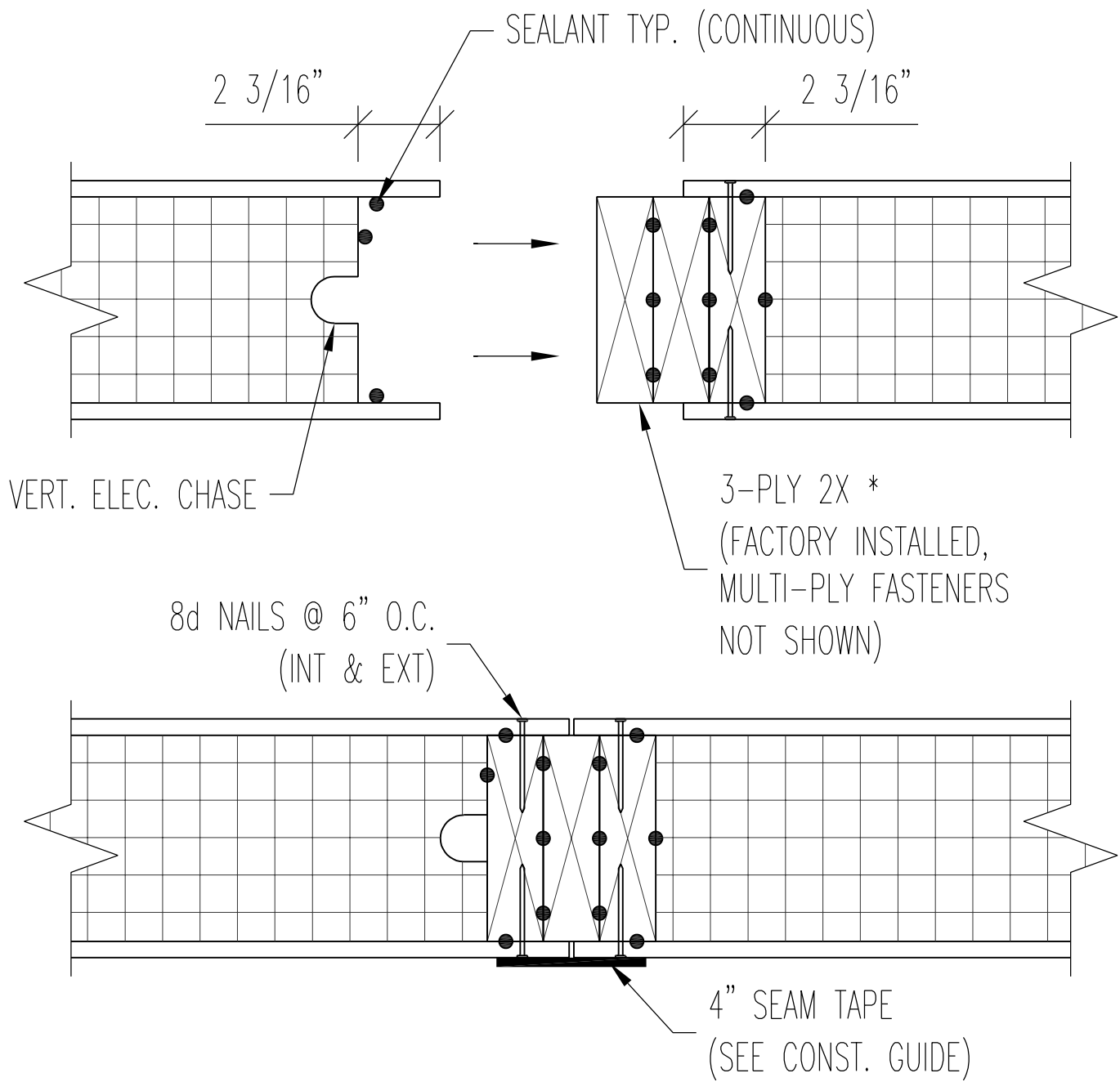
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

WALL PANEL SPLINE
2-PLY 2X

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
1.24	10-1-24	



* MULTI-PLY LUMBER TO BE GLUED, SEALED & NAILED TOGETHER AT FACTORY.

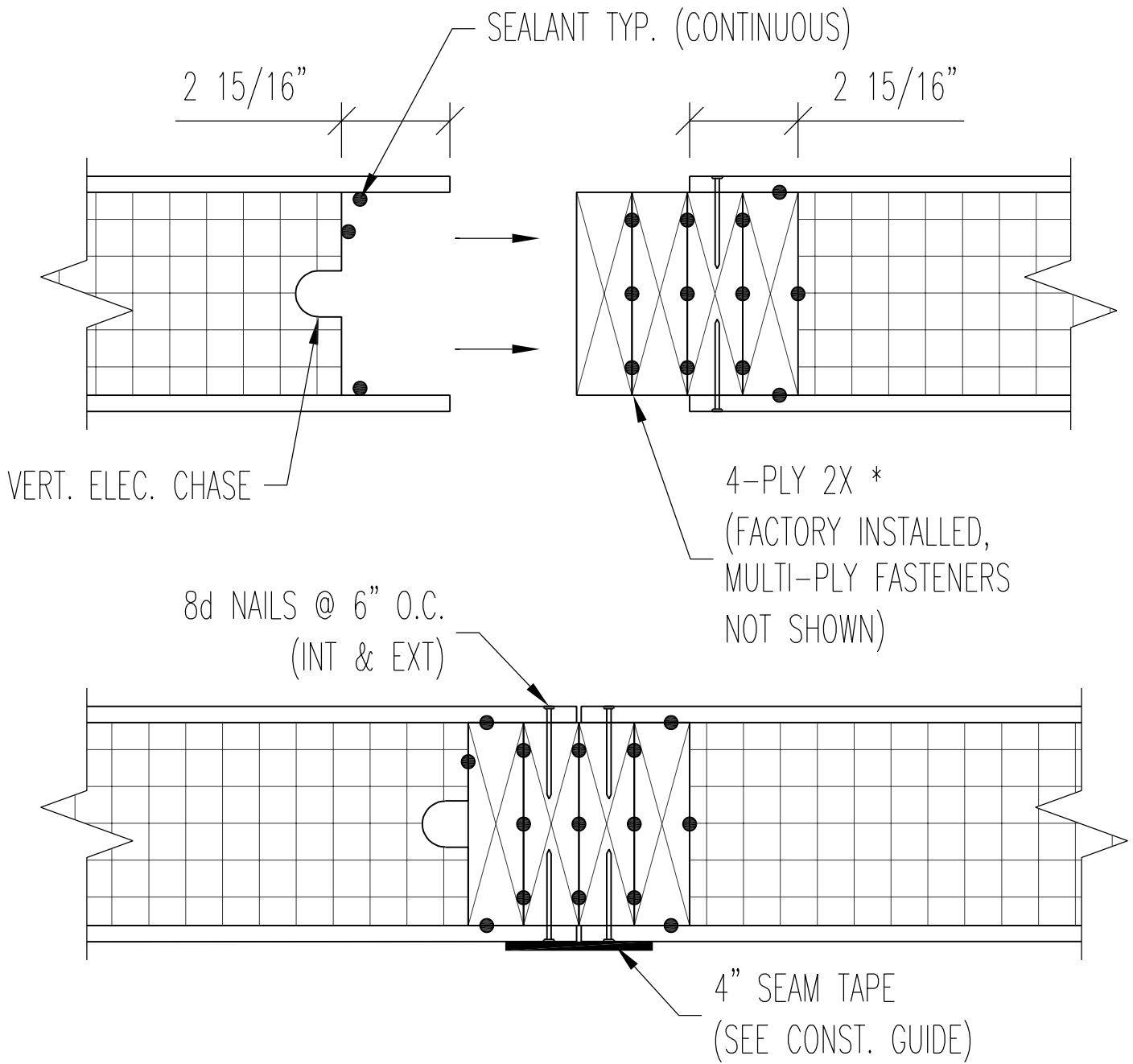
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

WALL PANEL SPLINE
3-PLY 2X

ENERCEPT		REV. B
		DRAWING NO. DATE
1.25	10-1-24	



* MULTI-PLY LUMBER TO BE GLUED, SEALED & NAILED TOGETHER AT FACTORY.

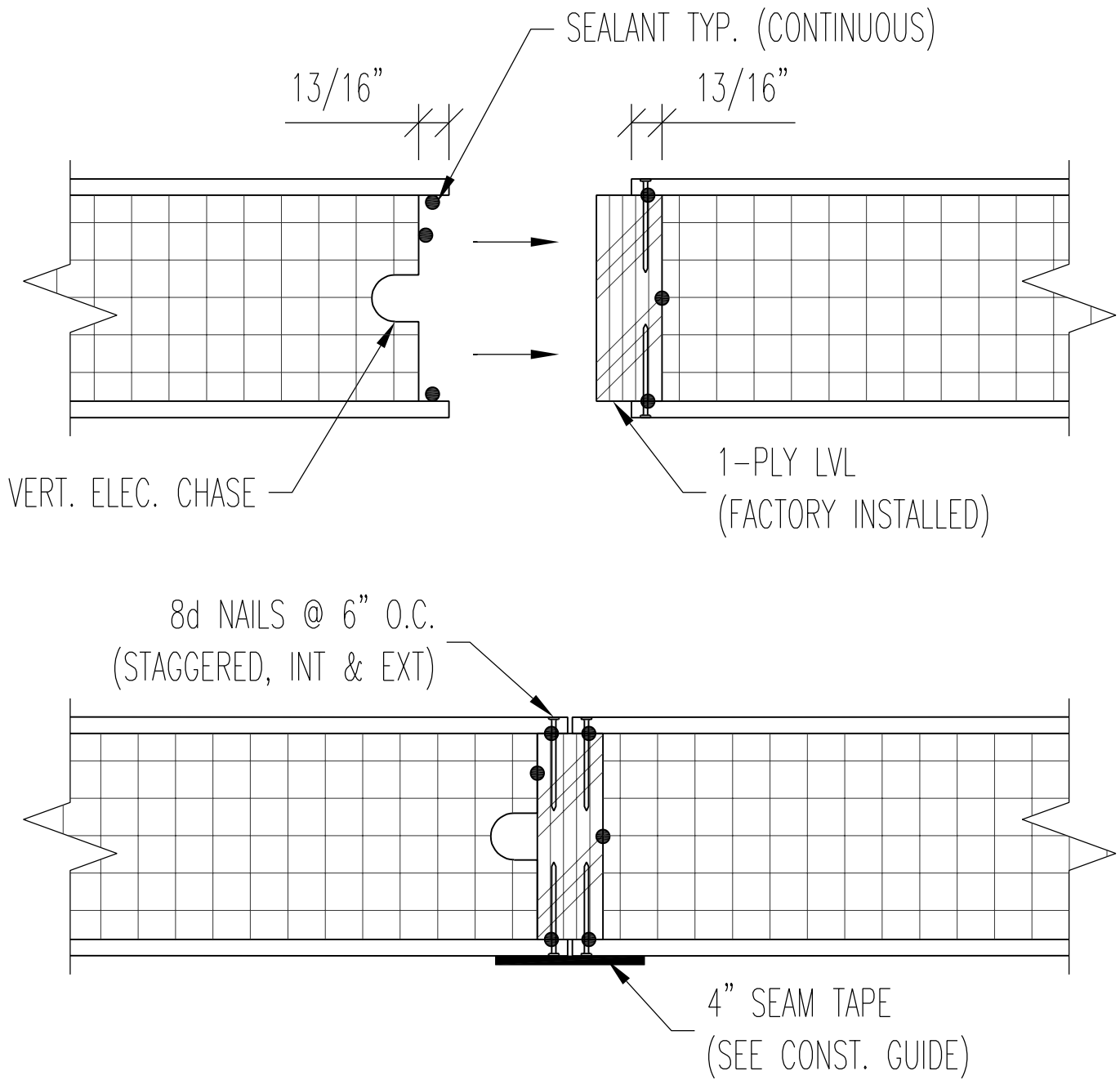
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

WALL PANEL SPLINE
4-PLY 2X

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
1.26	10-1-24	



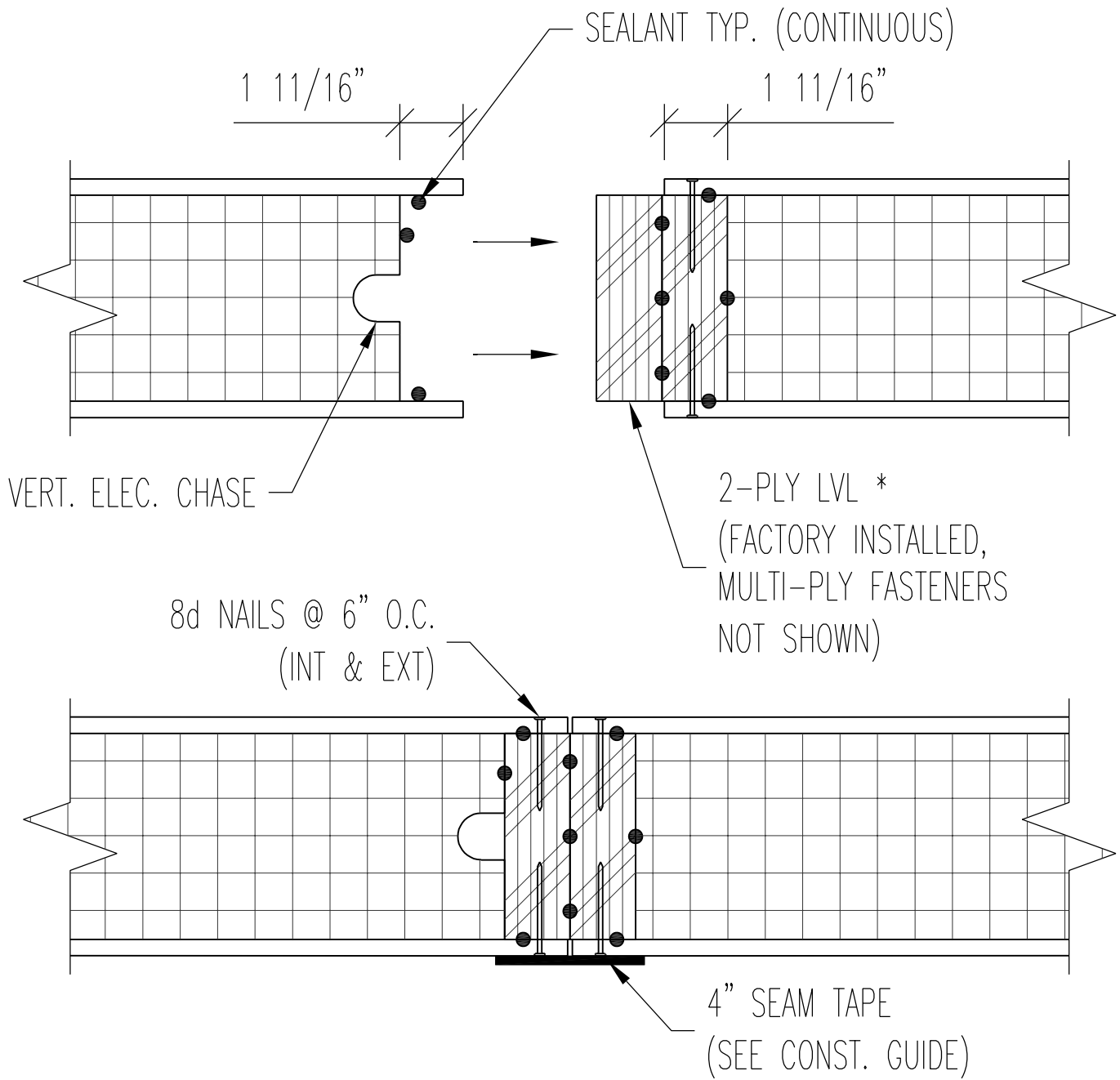
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

WALL PANEL SPLINE
1-PLY LVL

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
1.27	10-1-24	



* MULTI-PLY LUMBER TO BE GLUED, SEALED & NAILED TOGETHER AT FACTORY.

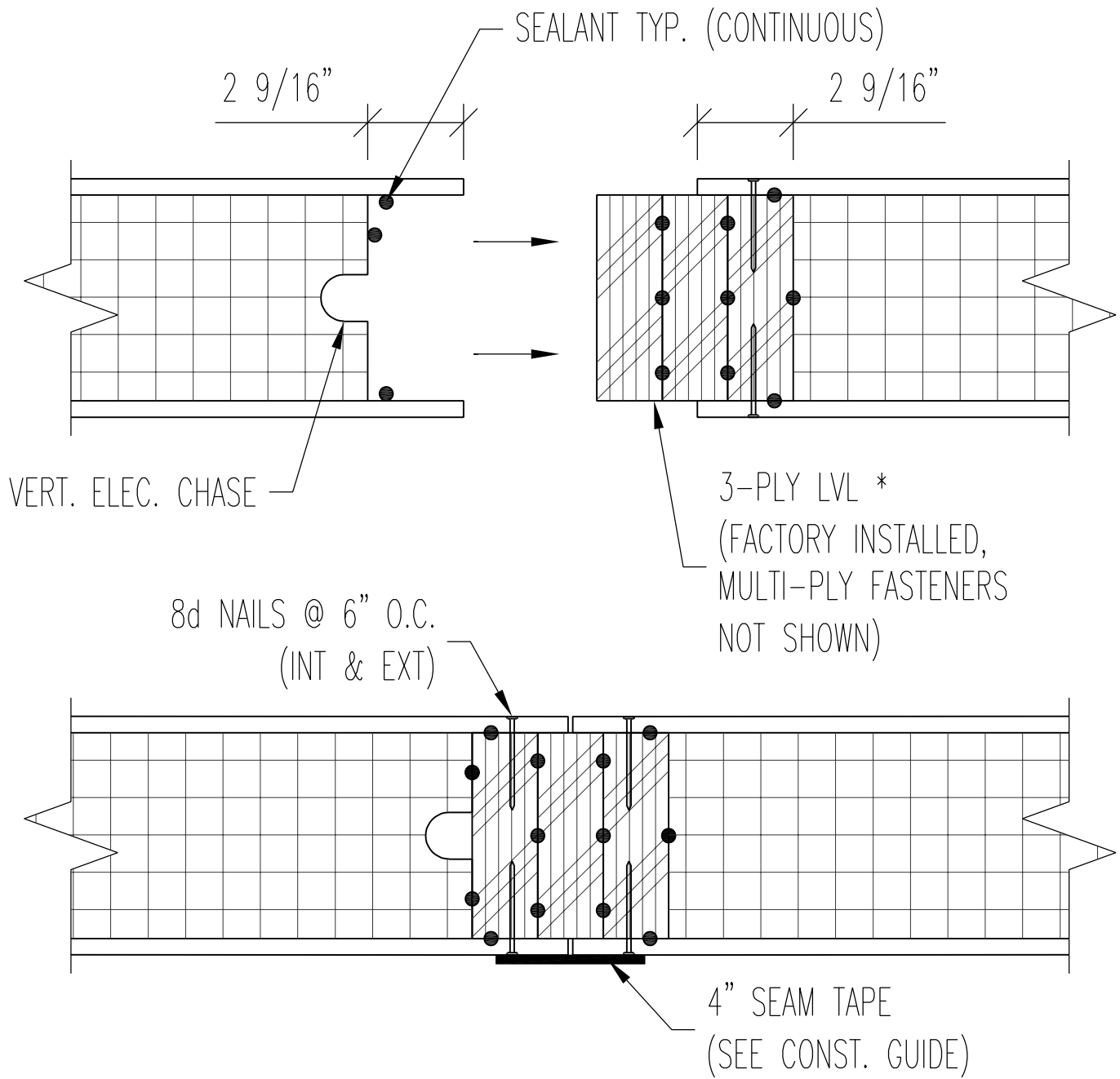
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

WALL PANEL SPLINE
2-PLY LVL

ENERCEPT		REV. A
		DATE
DRAWING NO. 1.28	DATE 10-1-24	



* MULTI-PLY LUMBER TO BE GLUED, SEALED & NAILED TOGETHER AT FACTORY.

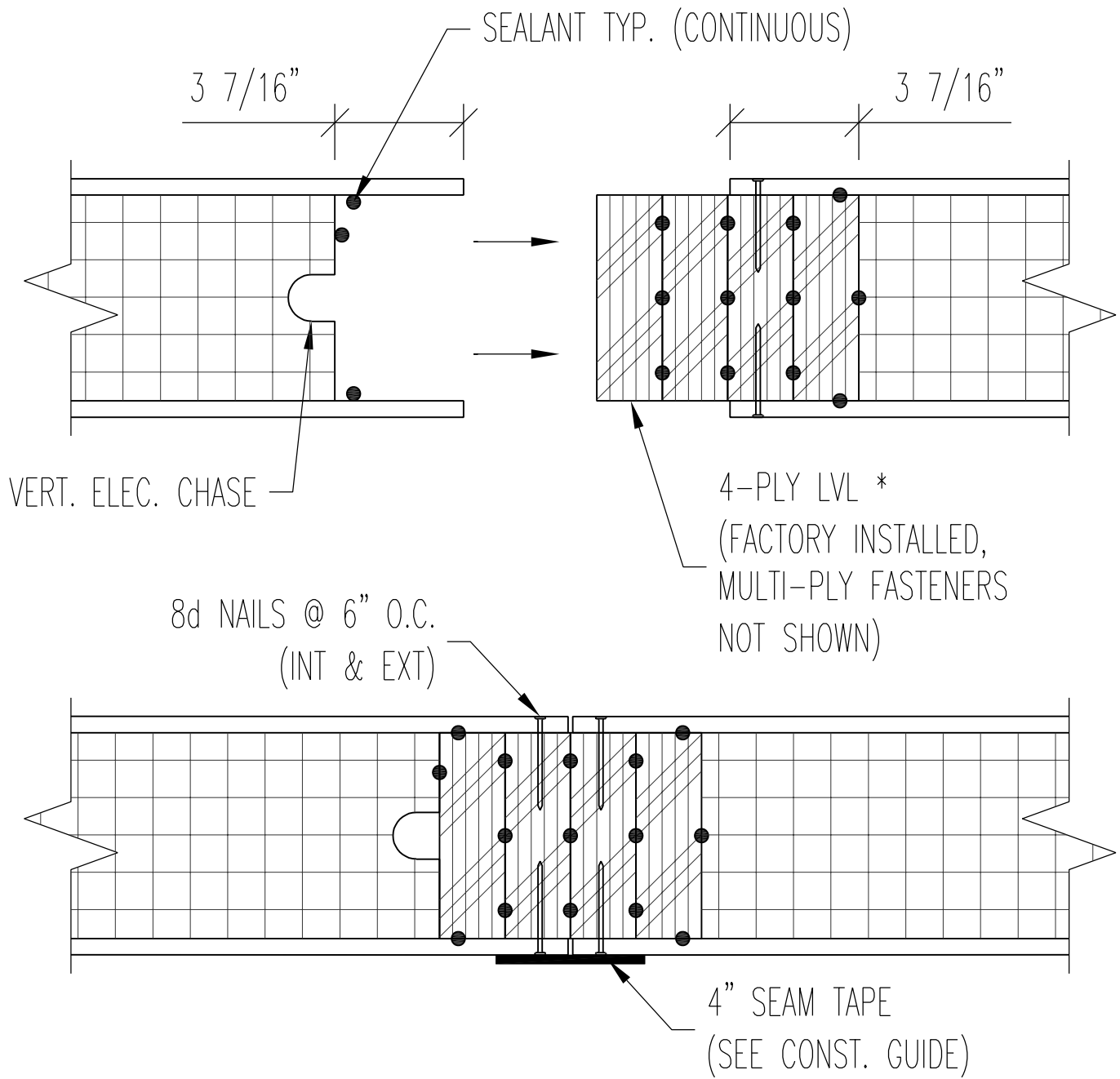
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

WALL PANEL SPLINE
3-PLY LVL

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
1.29	10-1-24	



* MULTI-PLY LUMBER TO BE GLUED, SEALED & NAILED TOGETHER AT FACTORY.

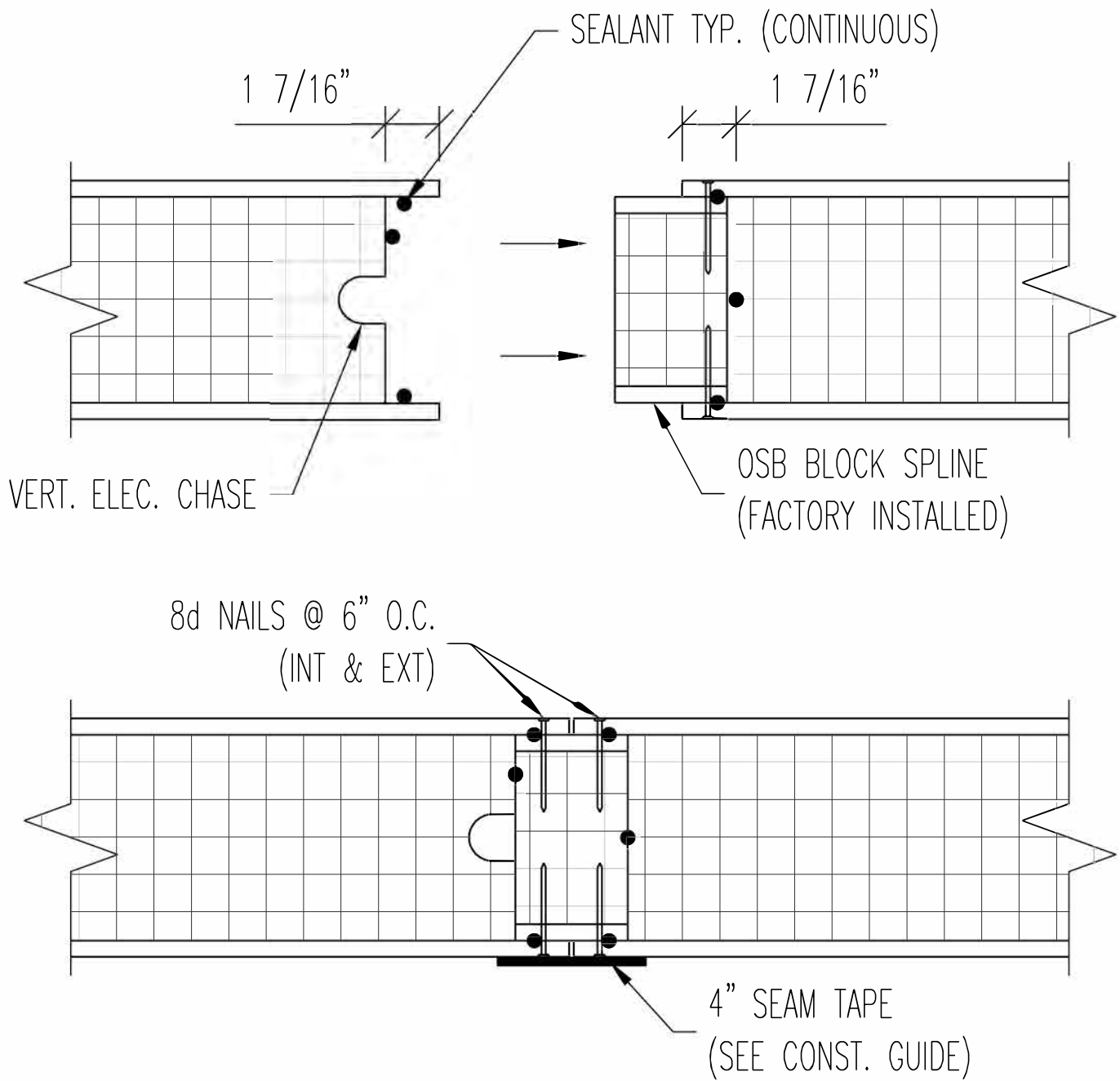
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

WALL PANEL SPLINE
4-PLY LVL

ENERCEPT		REV. A
		DATE
DRAWING NO. 1.30	DATE 10-1-24	



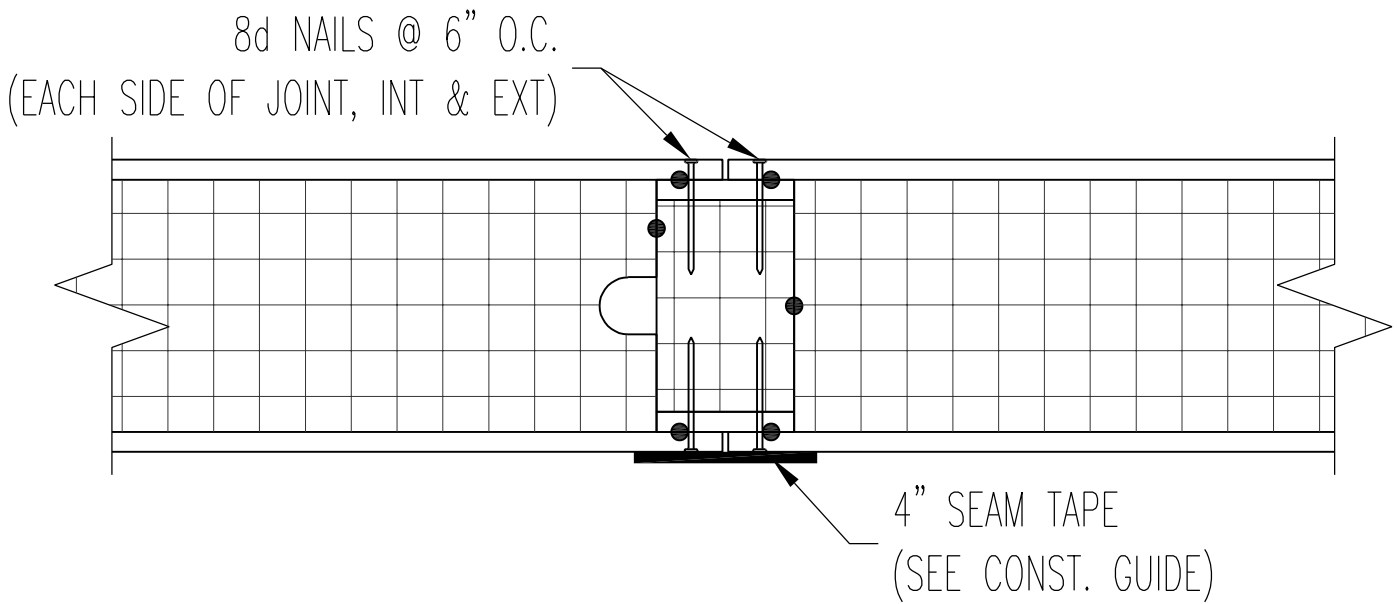
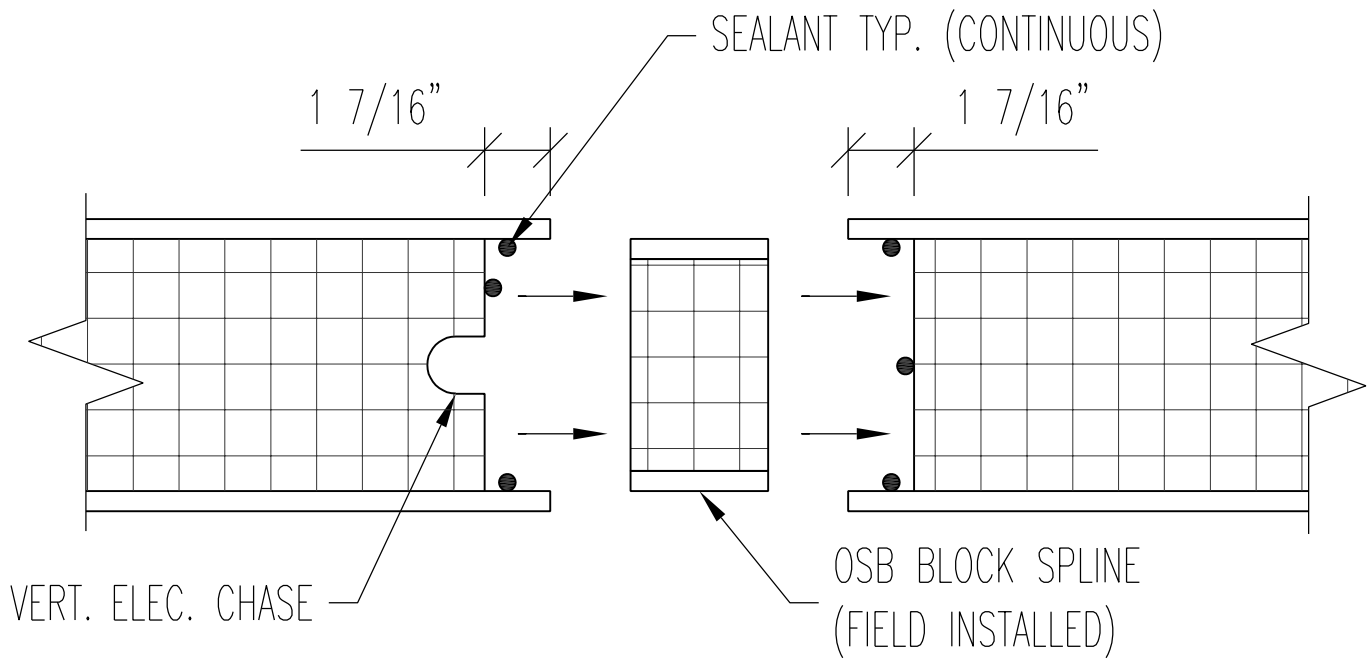
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

WALL PANEL SPLINE
OSB BLOCK, FACTORY INSTALLED

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
1.31	10-1-24	



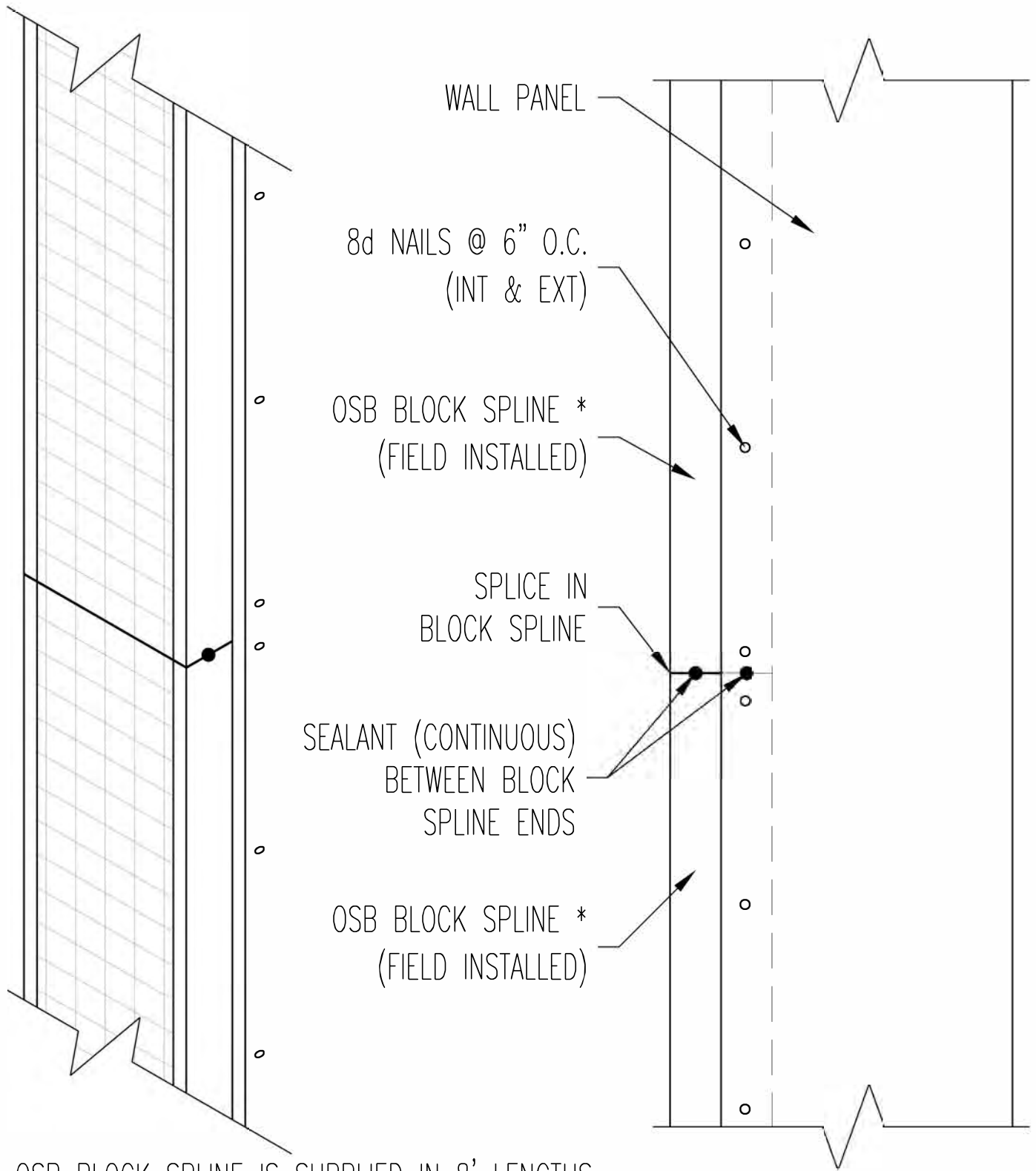
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

WALL PANEL SPLINE
OSB BLOCK, FIELD INSTALLED

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
1.32	10-1-24	



* OSB BLOCK SPLINE IS SUPPLIED IN 8' LENGTHS.

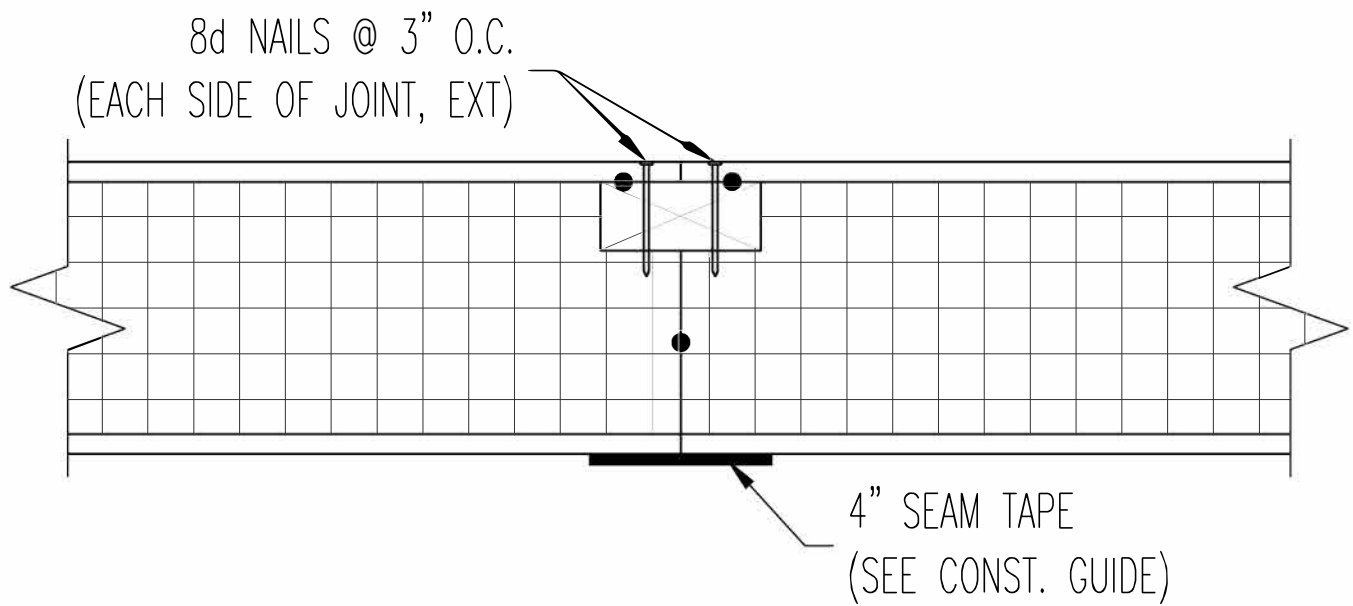
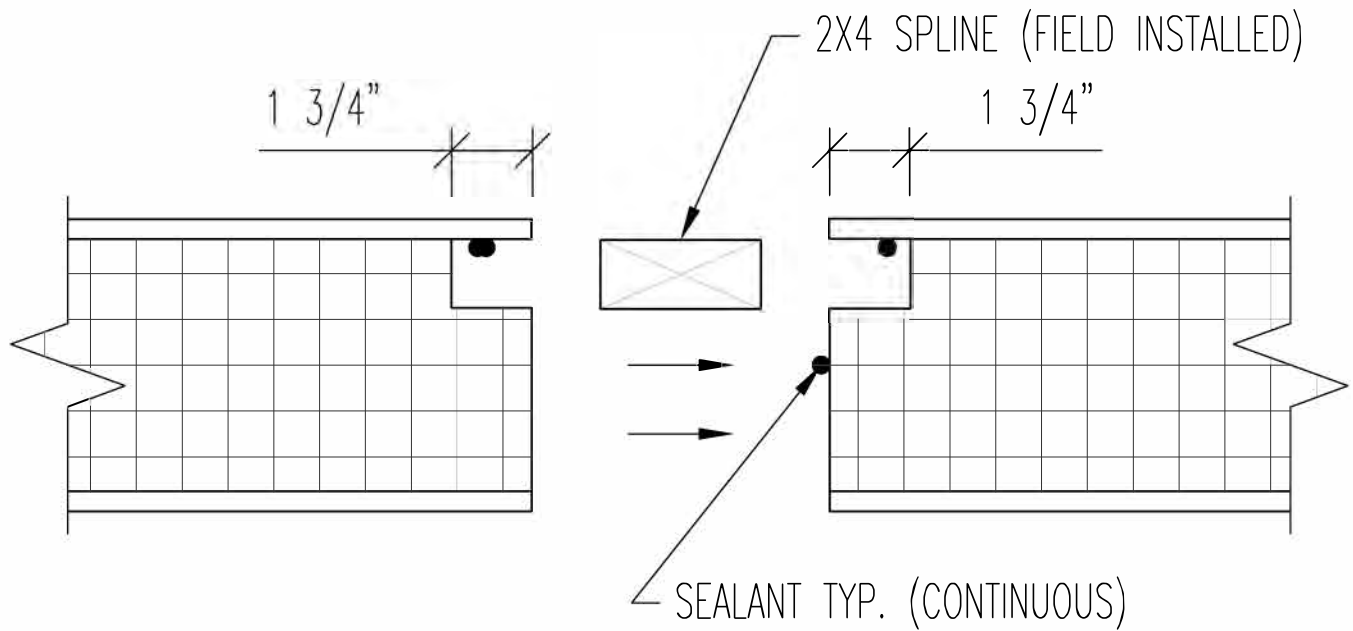
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**WALL PANEL SPLINE
FILED INSTALLED OSB BLOCK SPLINE AT SPLICE**

ENERCEPT		REV. B
		DATE
DRAWING NO. 1.33	DATE 10-1-24	



INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

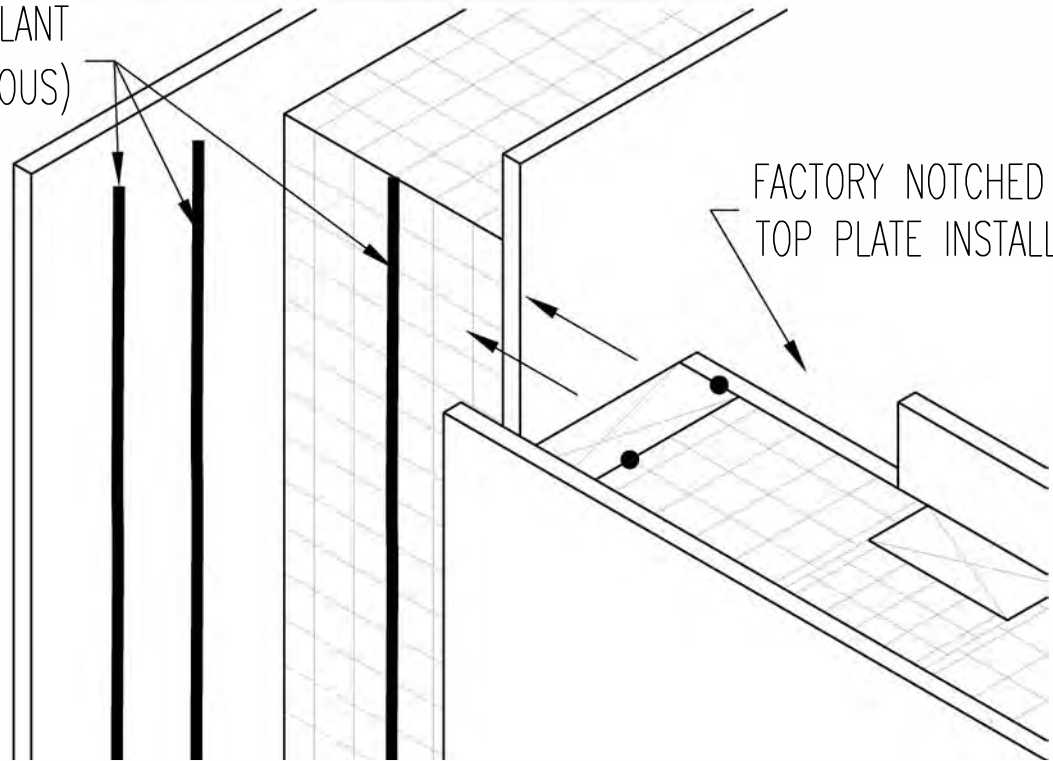
NO SCALE

WALL PANEL SPLINE
SINGLE EXTERIOR 2X4, FIELD INSTALLED

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
1.34	10-1-24	

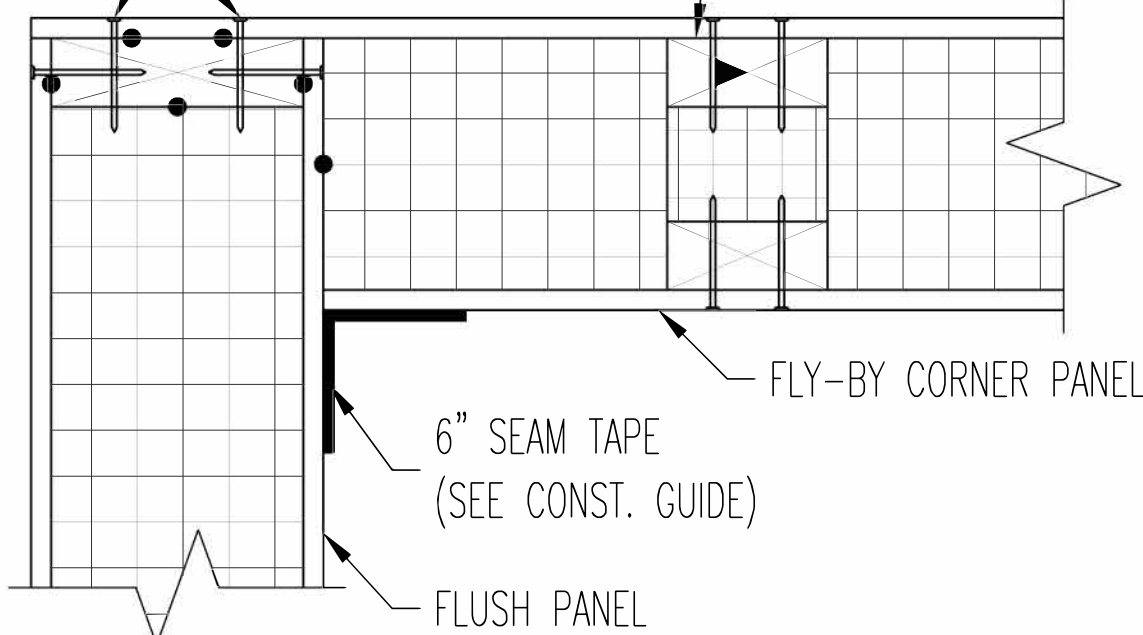
SEALANT
(CONTINUOUS)

FACTORY NOTCHED FOR
TOP PLATE INSTALLATION



8d NAILS @ 6" O.C.
(STAGGERED)

THERMAL POSTS @ 24" O.C.
(FACTORY INSTALLED)



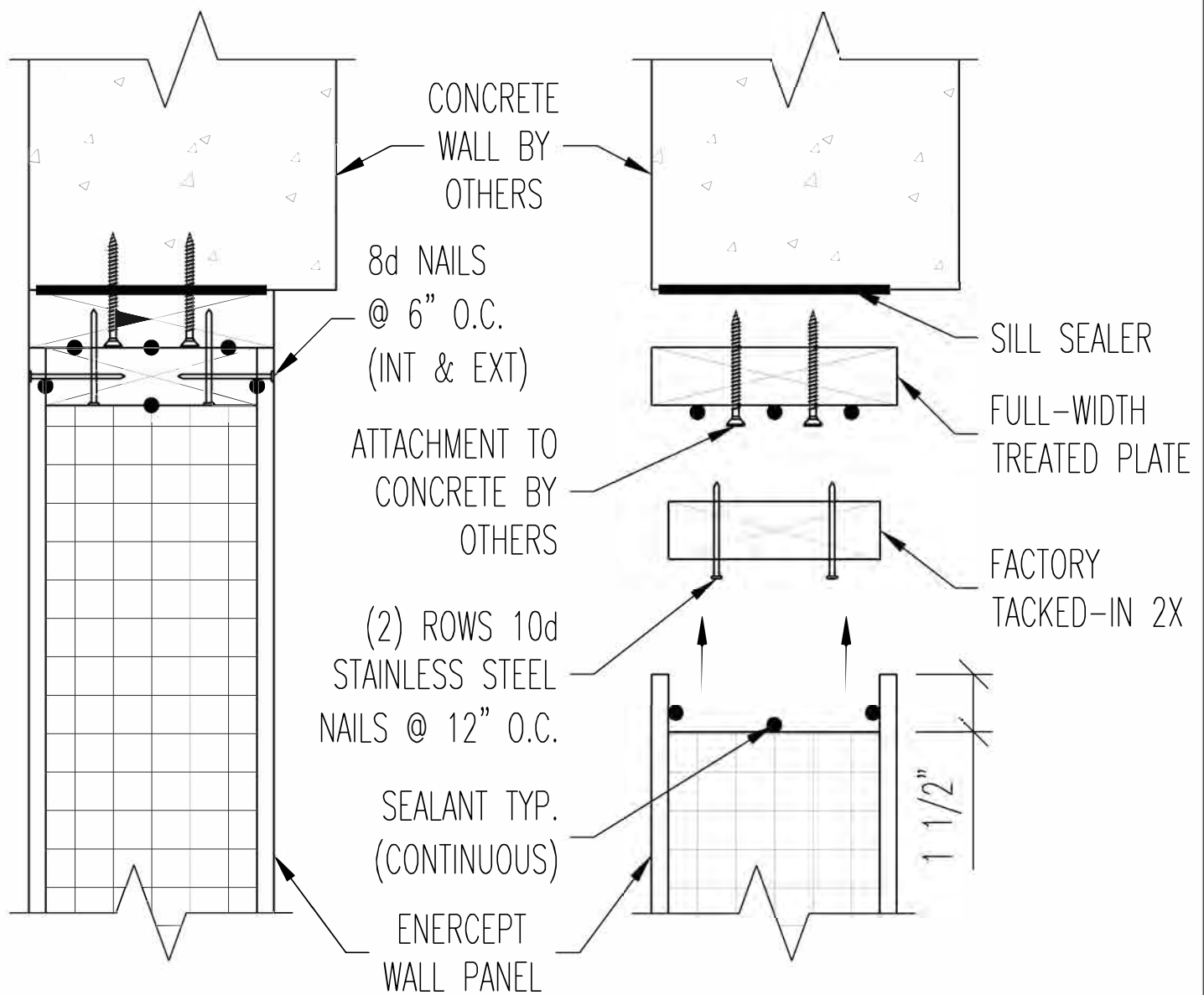
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.
- MAKE SURE PANELS ARE PLUMB BEFORE FASTENING.

NO SCALE

WALK-OUT PANEL FLY-BY CORNER

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
1.35	10-1-24	



ASSEMBLY NOTES:

- ATTACH FULL-WIDTH TREATED PLATE TO CONCRETE WITH FASTENERS BY OTHERS.
- REMOVE TACKED-IN 2X FROM PANEL.
- ATTACH 2X TO FULL-WIDTH TREATED PLATE WITH (2) ROWS 10d STAINLESS STEEL NAILS @ 12" O.C. FASTENERS MUST PENETRATE 1" MIN. INTO FULL-WIDTH TREATED PLATE.
- REATTACH PANEL TO 2X WITH 8d NAILS @ 6" O.C. (INT & EXT).

INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.
- MAKE SURE PANELS ARE PLUMB BEFORE FASTENING.

NO SCALE

**WALK-OUT PANEL ATTACHED TO CONCRETE WALL
FACTORY TACKED-IN 2X TO TREATED PLATE**

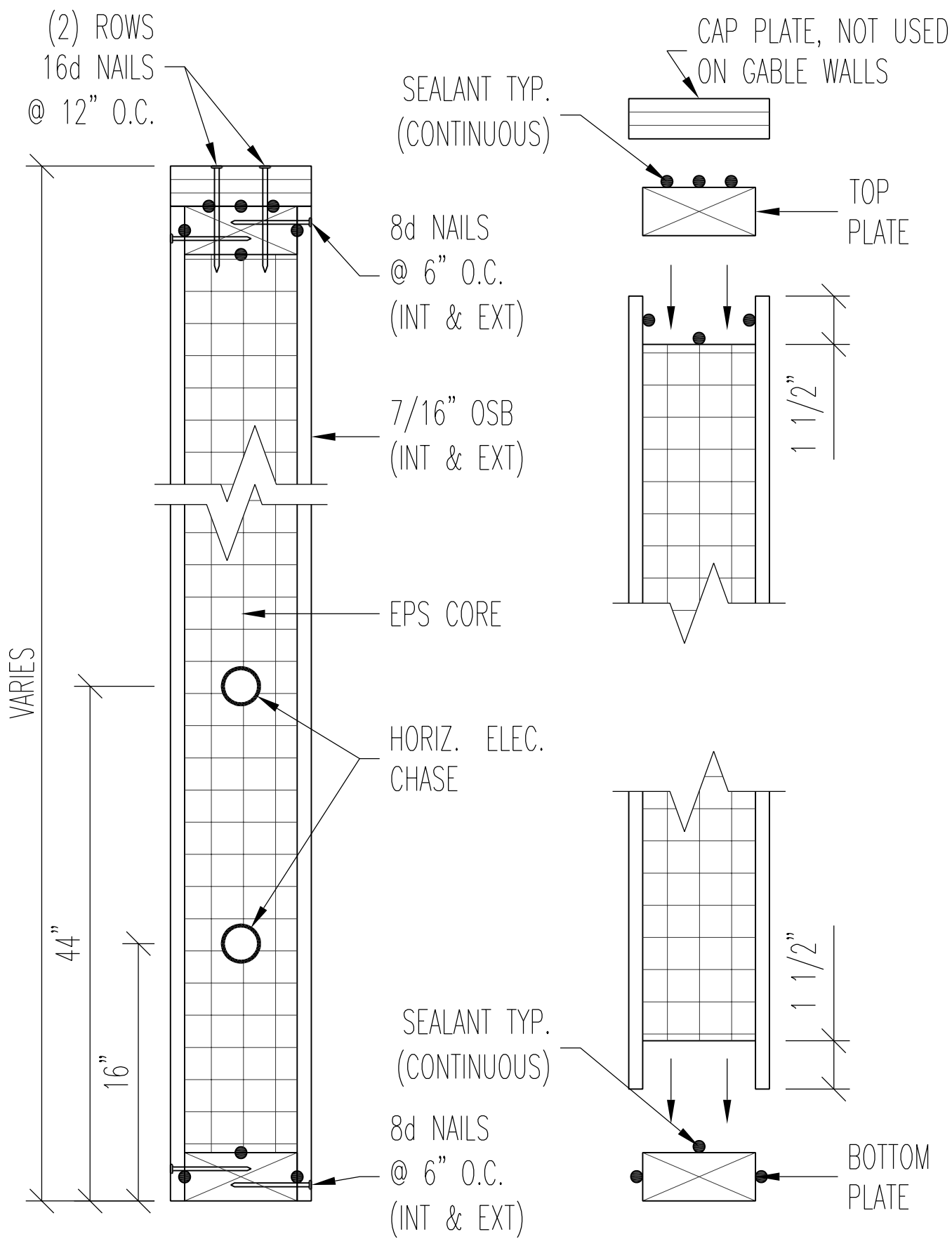
ENERCEPT		REV.
		A
DRAWING NO.	DATE	
1.36	10-1-24	

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ENERCEPT GARAGE PANEL DETAILS TO FOLLOW

NO SCALE

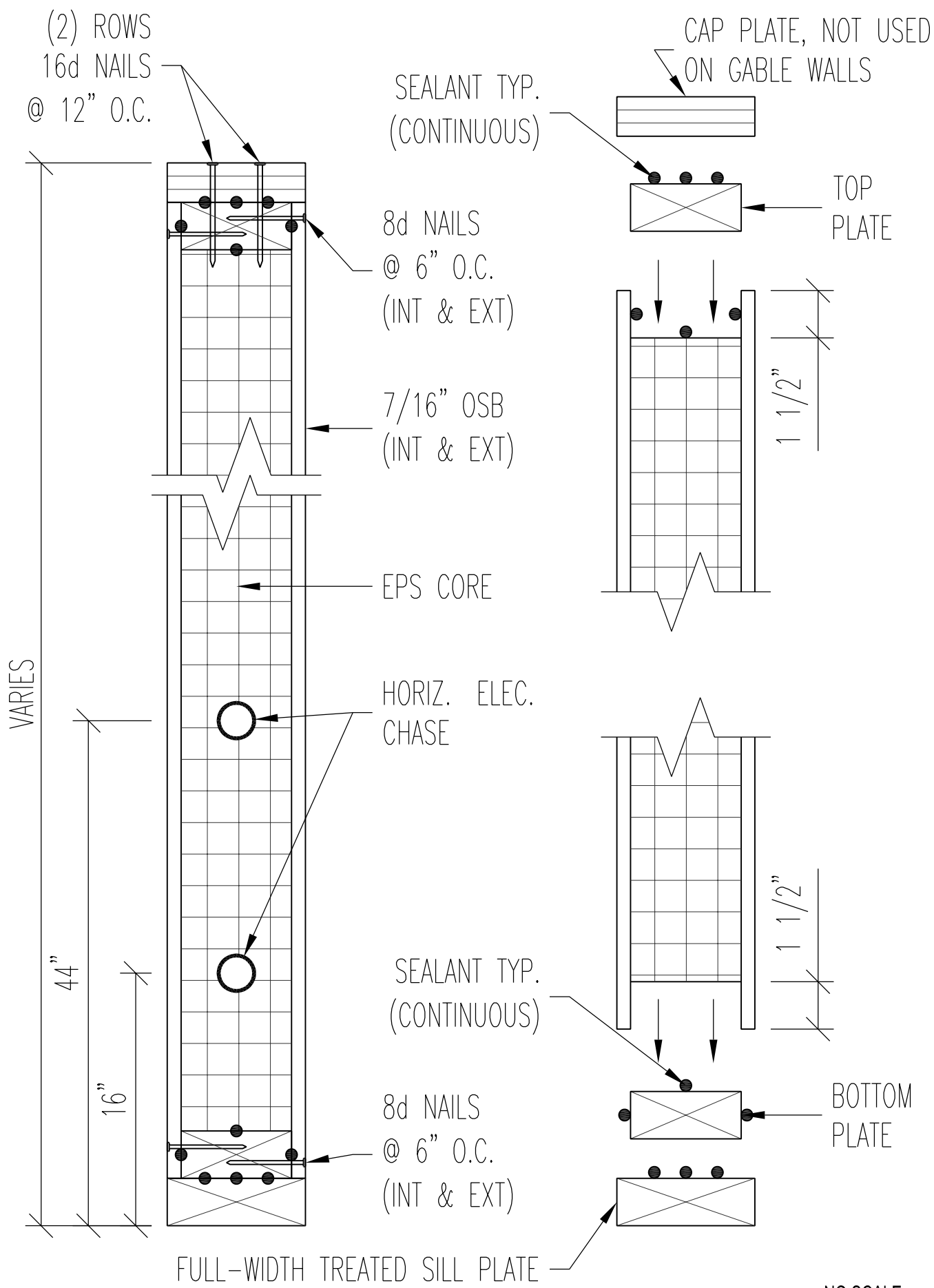
ENERCEPT GARAGE PANEL DETAILS 4 3/8"

<i>ENERCEPT</i>		REV.
		A
DRAWING NO.	DATE	
2.00	0-0-00	



4" WALL PANEL SECTION

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
2.01	10-1-24	



VARIES

44"

16"

NO SCALE

4" WALL PANEL SECTION OVER CONCRETE

ENERCEPT

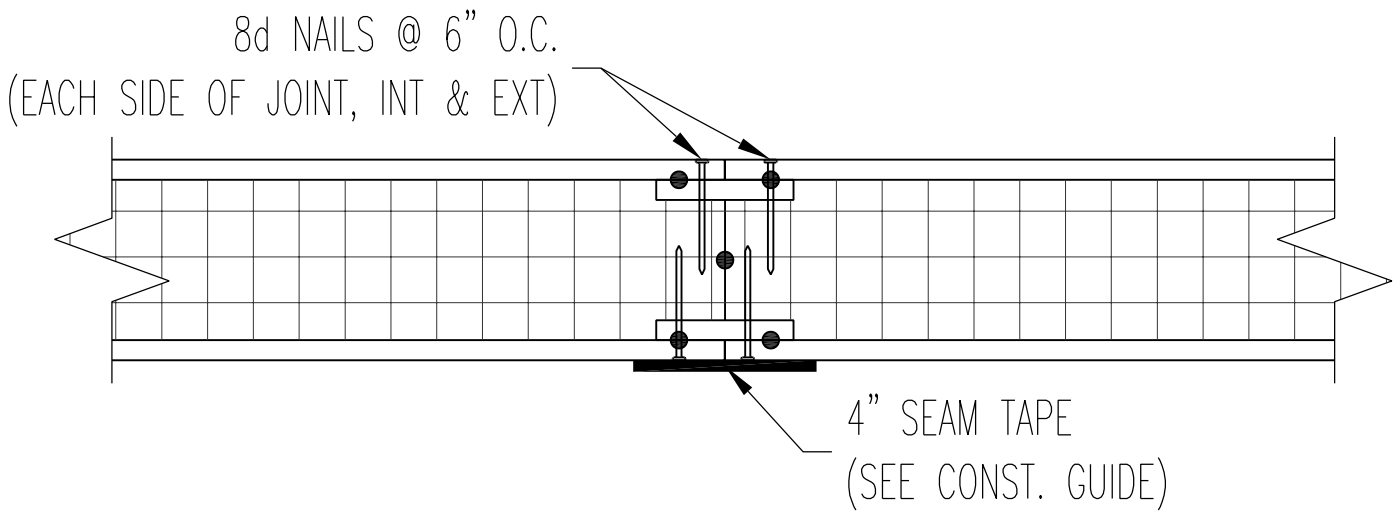
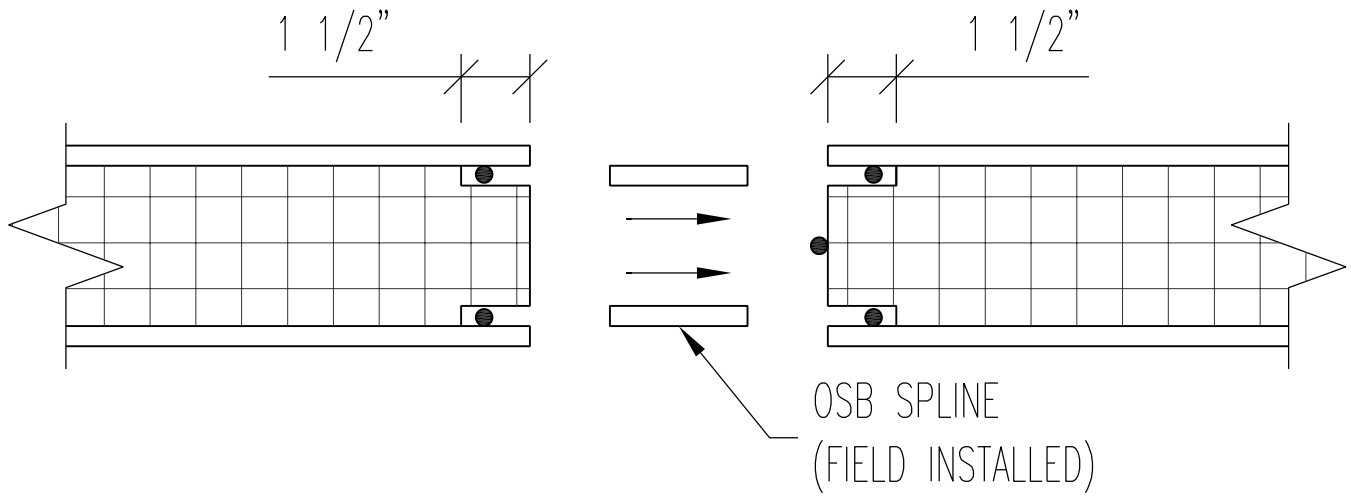
REV.
B

DRAWING NO.

DATE

2.02

10-1-24



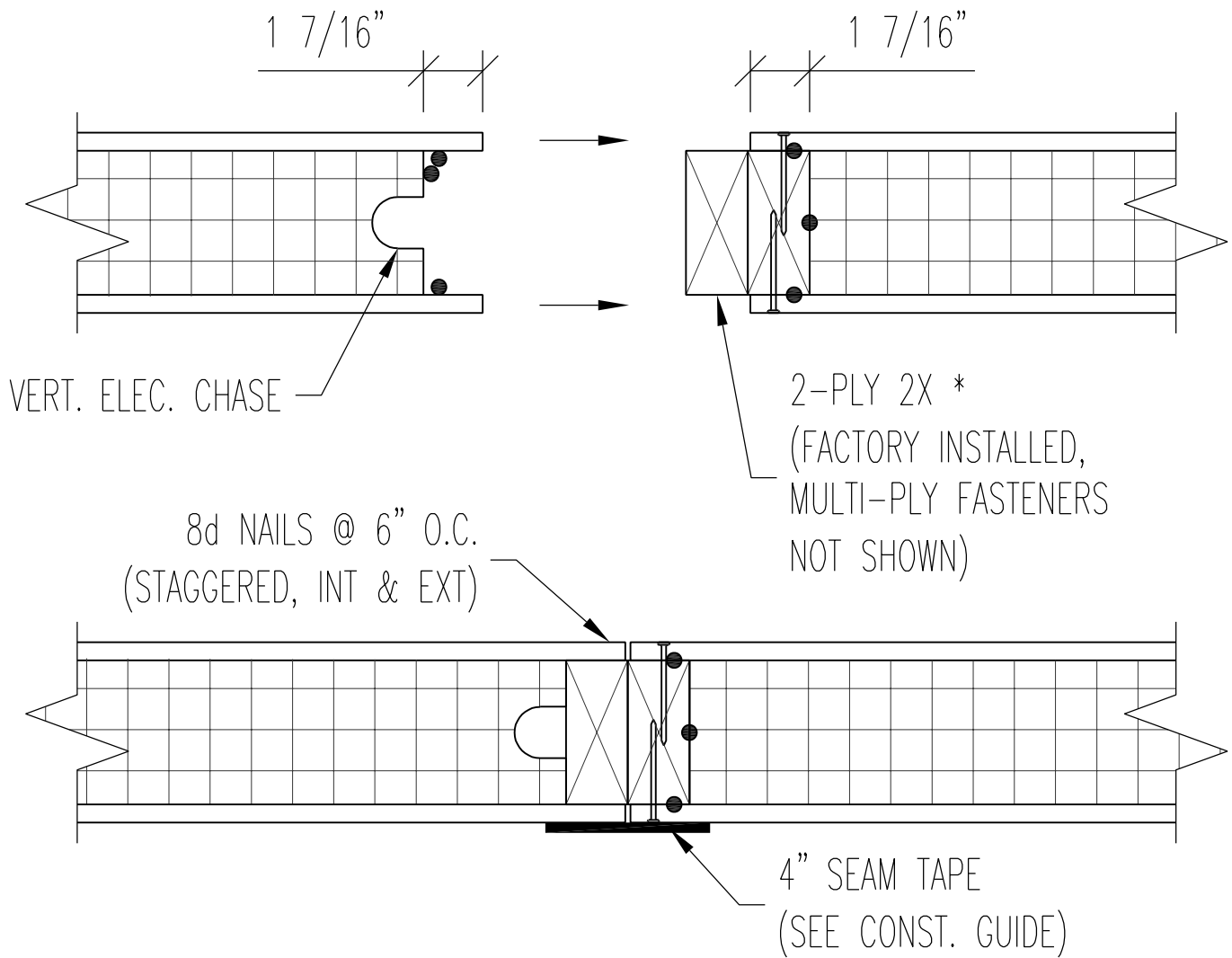
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**4" WALL PANEL SPLINE
DOUBLE OSB**

ENERCEPT		REV. B
		DATE
DRAWING NO. 2.03	DATE 10-1-24	



* MULTI-PLY LUMBER TO BE GLUED, SEALED & NAILED TOGETHER AT FACTORY.

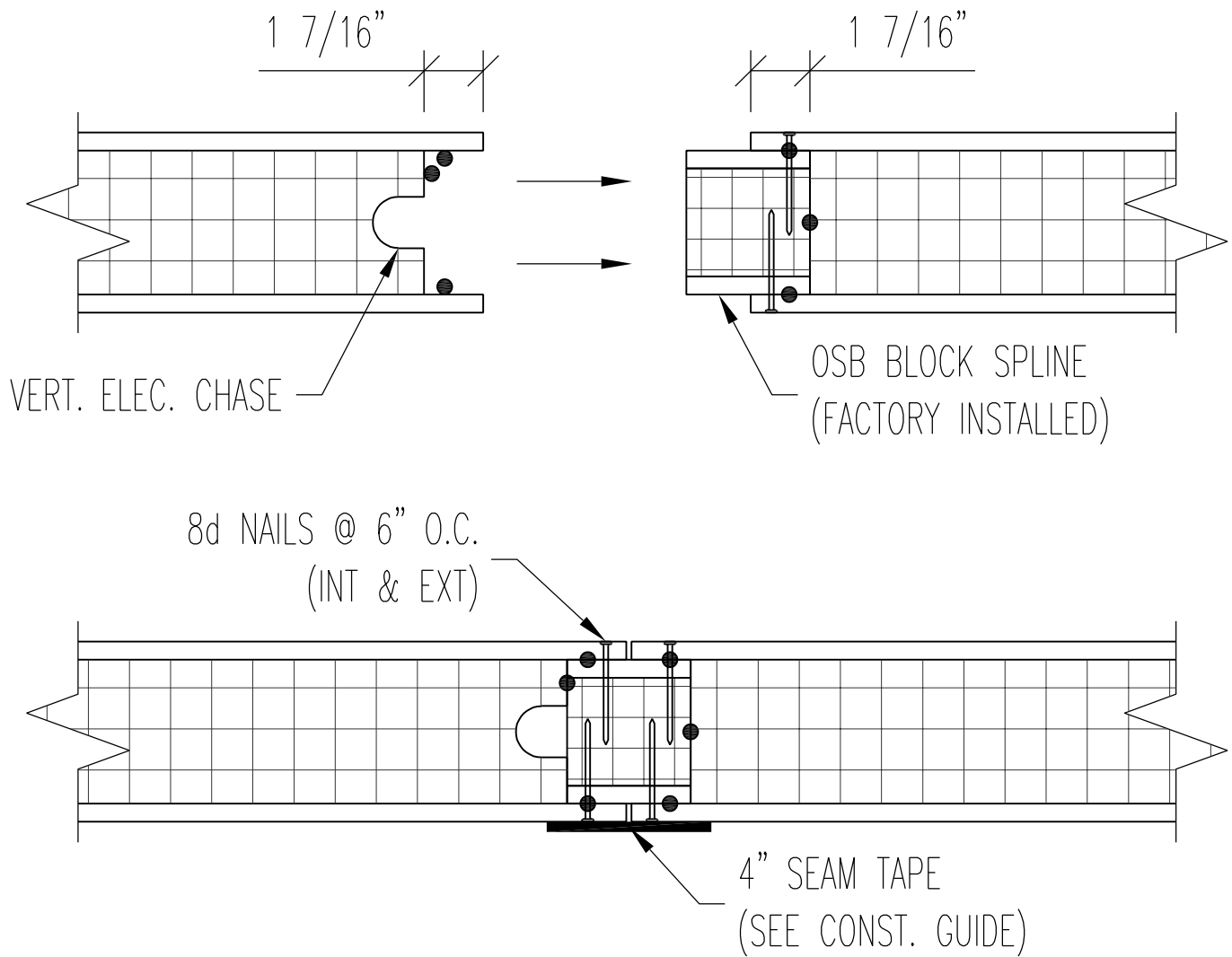
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

4" WALL PANEL SPLINE
2-PLY 2X

ENERCEPT		REV. B
		DRAWING NO. DATE
2.04	10-1-24	



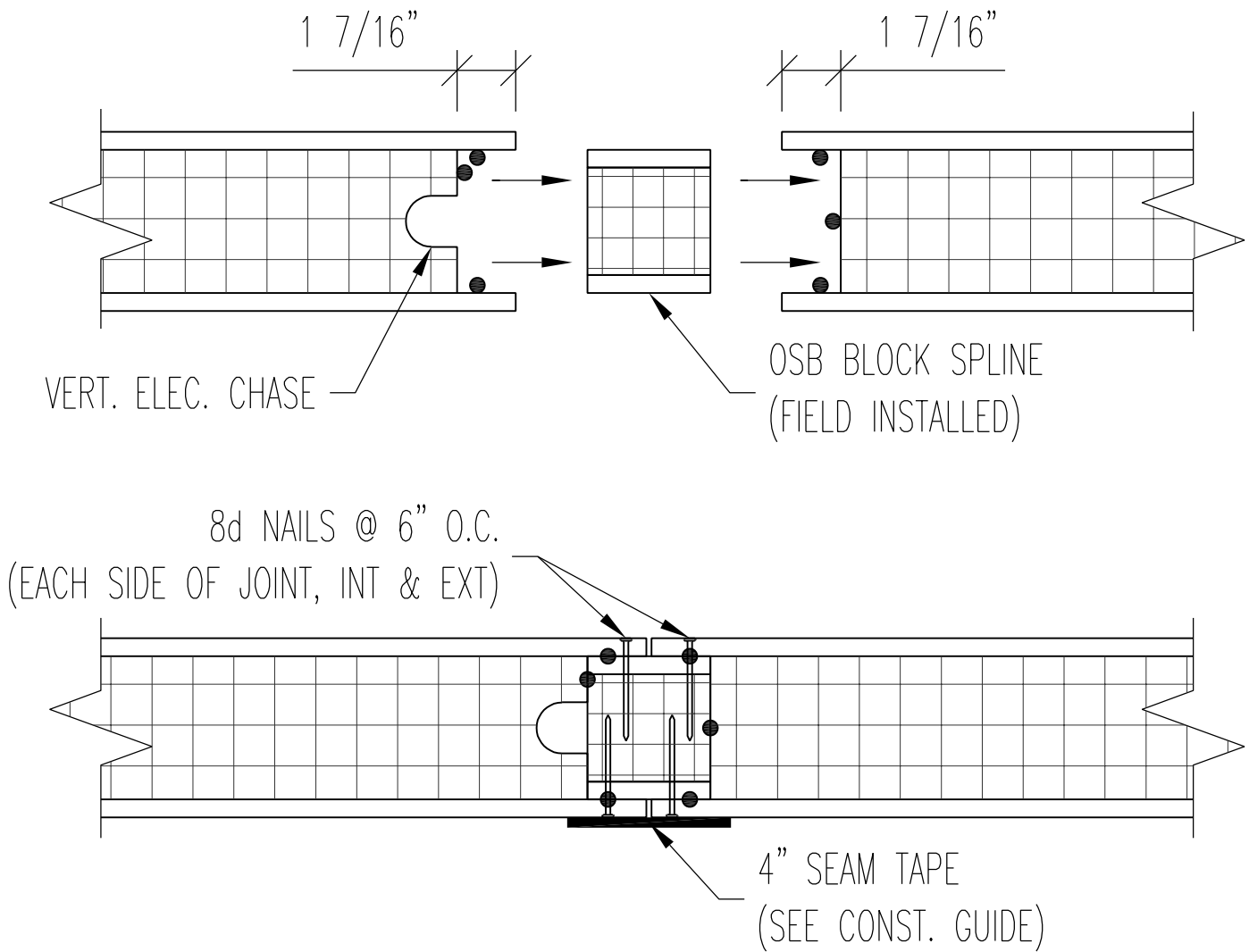
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

4" WALL PANEL SPLINE
OSB BLOCK, FACTORY INSTALLED

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
2.05	10-1-24	



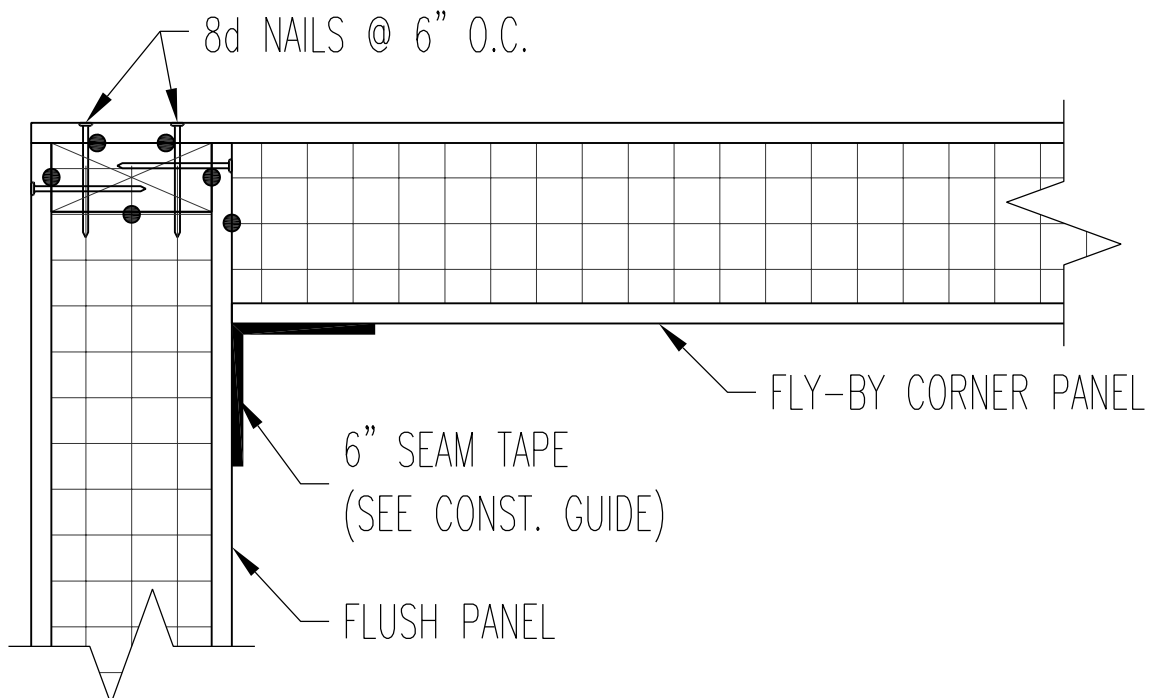
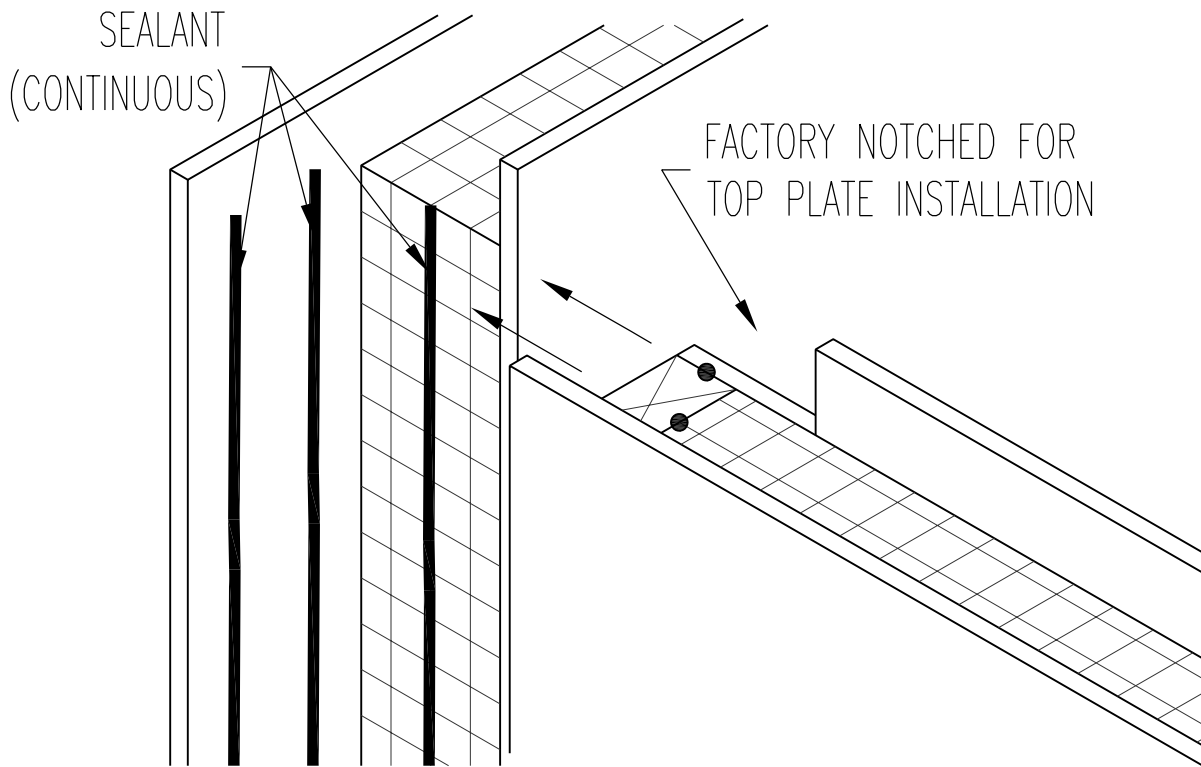
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**4" WALL PANEL SPLINE
OSB BLOCK, FIELD INSTALLED**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
2.06	10-1-24	



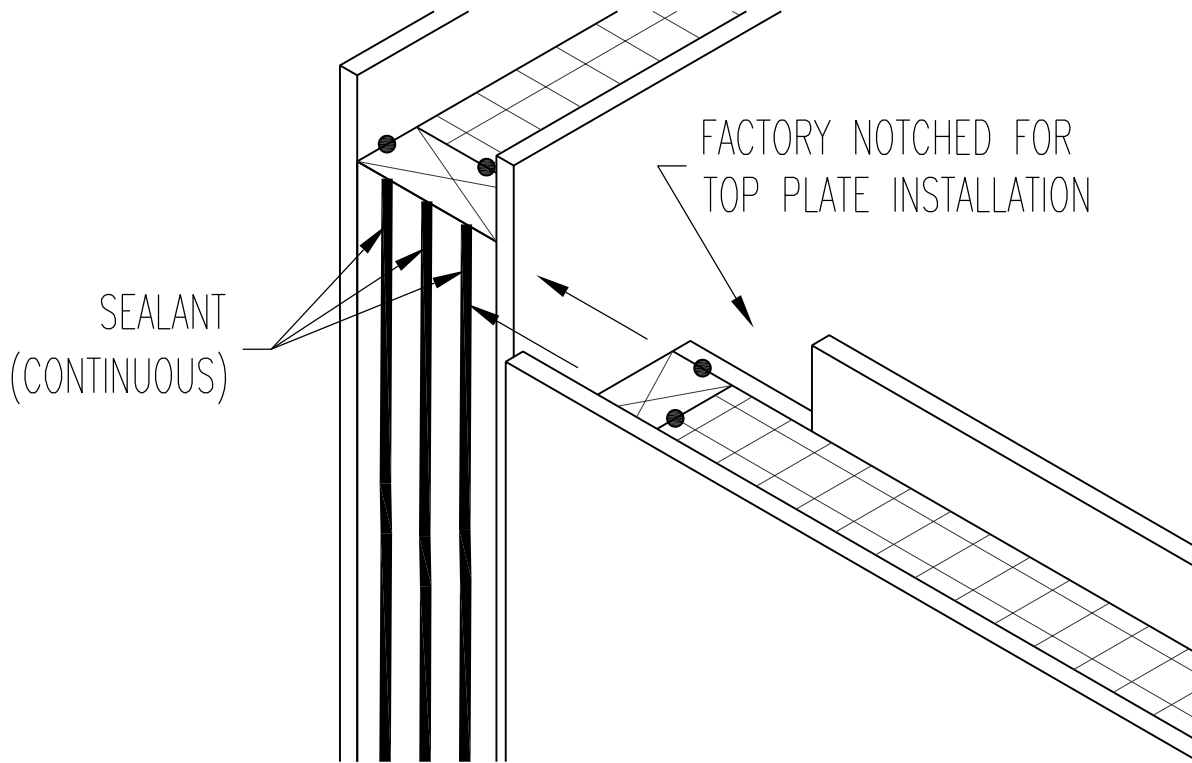
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.
- MAKE SURE PANELS ARE PLUMB BEFORE FASTENING.

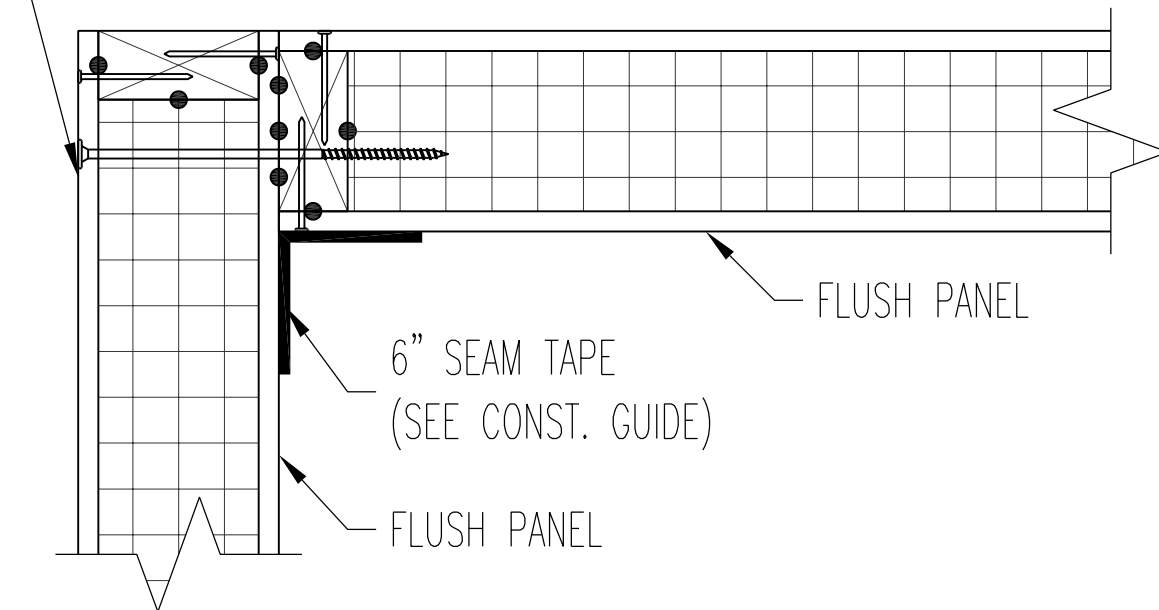
NO SCALE

4" WALL PANEL FLY-BY CORNER

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
2.07	10-1-24	



SIP SCREWS @ 24" O.C.
 FASTENERS MUST PENETRATE
 1" MIN. INTO 2X END CAP



INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.
- MAKE SURE PANELS ARE PLUMB BEFORE FASTENING.

NO SCALE

4" WALL PANEL BUTT CORNER

ENERCEPT

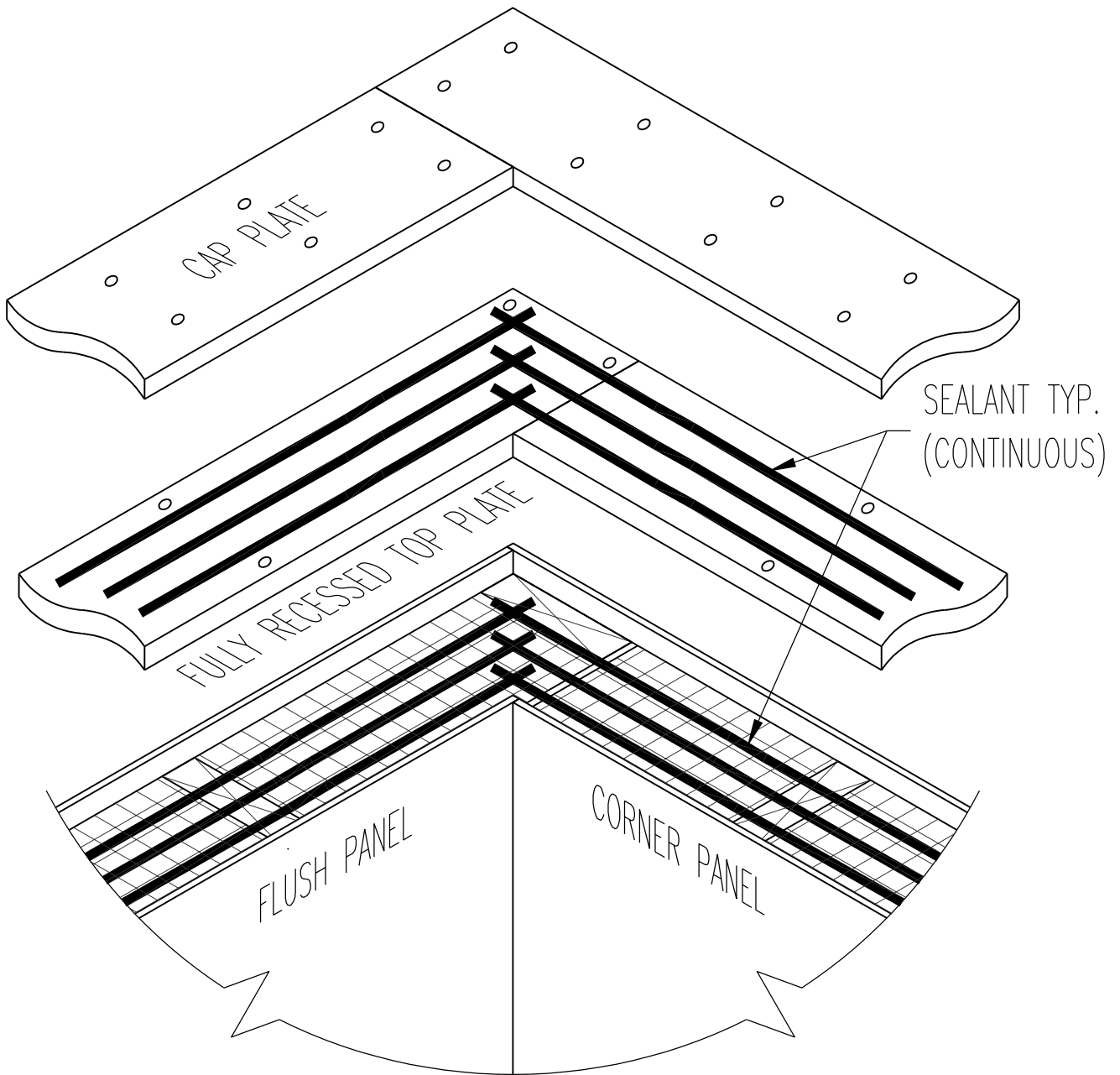
REV.
B

DRAWING NO.

DATE

2.08

10-1-24



INSTALLATION NOTE:

- OFFSET PLATE SPLICES A MINIMUM OF 4'-0". DO NOT SPLICE PLATES OVER WINDOW OR DOOR OPENINGS.
- NAIL FULLY RECESSED TOP PLATE TO EACH 2X4 POST USING (2) 16d NAILS.
- NAIL CAP PLATE TO TOP PLATE USING (2) ROWS OF 16d NAILS @ 12" O.C.
- NAIL SHEATHING EDGES TO TOP PLATE USING 8d NAILS @ 6" O.C. (INT & EXT).
- ALTERNATE PLATE OVERLAP AT CORNERS AS SHOWN ABOVE.

NO SCALE

4" WALL PANEL TOP AND CAP PLATES

ENERCEPT

REV.
B

DRAWING NO.

DATE

2.09

10-1-24

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ENERCEPT BASEMENT PANEL DETAILS TO FOLLOW

NO SCALE

ENERCEPT BASEMENT PANEL DETAILS

ENERCEPT

REV.
A

DRAWING NO.

DATE

3.00

0-0-00

(2) ROWS
16d NAILS
@ 12" O.C.

SEALANT TYP.
(CONTINUOUS)

DOUBLE TOP PLATE

8d NAILS
@ 6" O.C. (INT)

8d STAINLESS
STEEL NAILS
@ 6" O.C. (EXT)

1/2" TREATED
PLYWOOD (EXT)

EPS CORE

7/16" OSB (INT)

SEALANT TYP.
(CONTINUOUS)

8d STAINLESS STEEL NAILS
@ 6" O.C. (INT & EXT)

TREATED BOTTOM
PLATE

2 3/4"

1 3/8"

VARIABLES

NO SCALE

BASEMENT PANEL SECTION

ENERCEPT

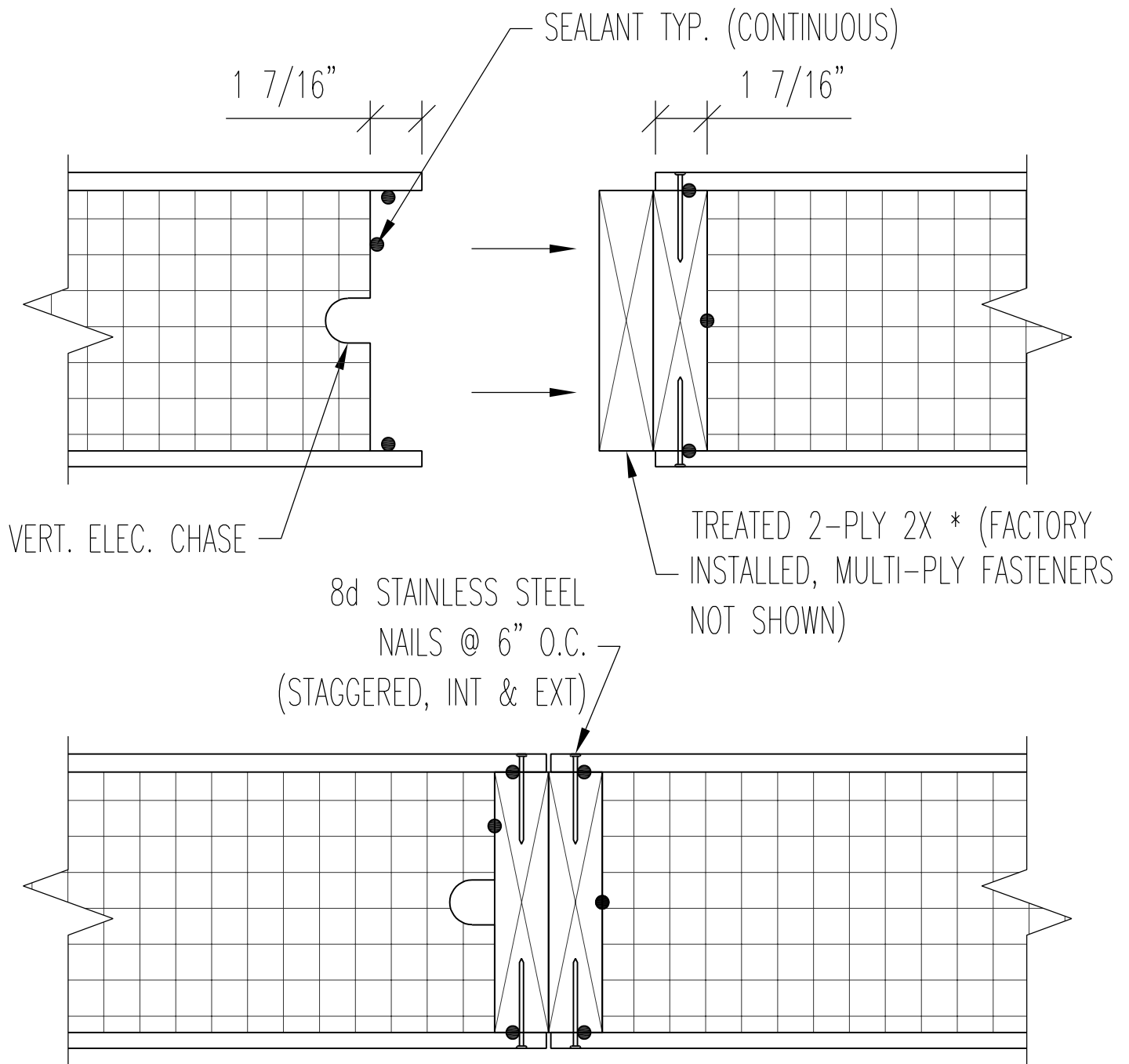
REV.
B

DRAWING NO.

DATE

3.01

10-1-24



REFER TO THE PERMANENT WOOD FOUNDATION DESIGN CRITERIA FOR DAMP-PROOFING.

* MULTI-PLY LUMBER TO BE GLUED, SEALED & NAILED TOGETHER AT FACTORY.

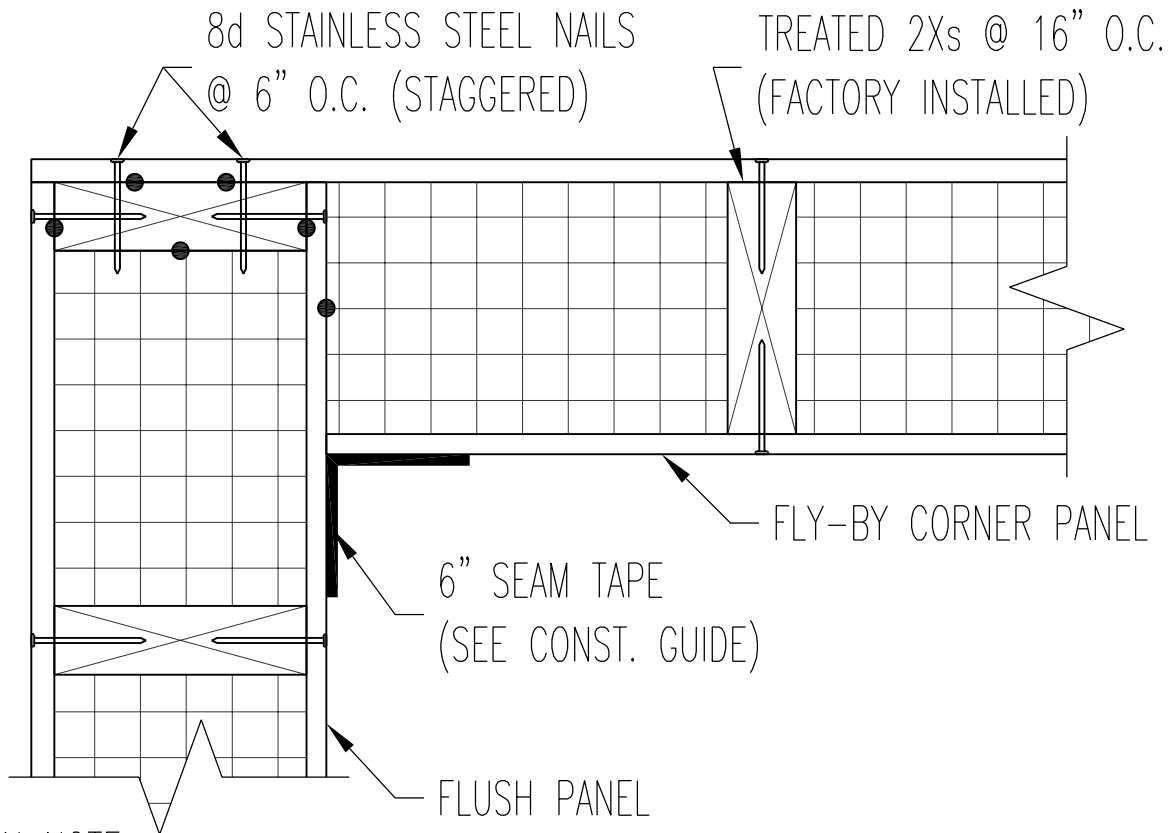
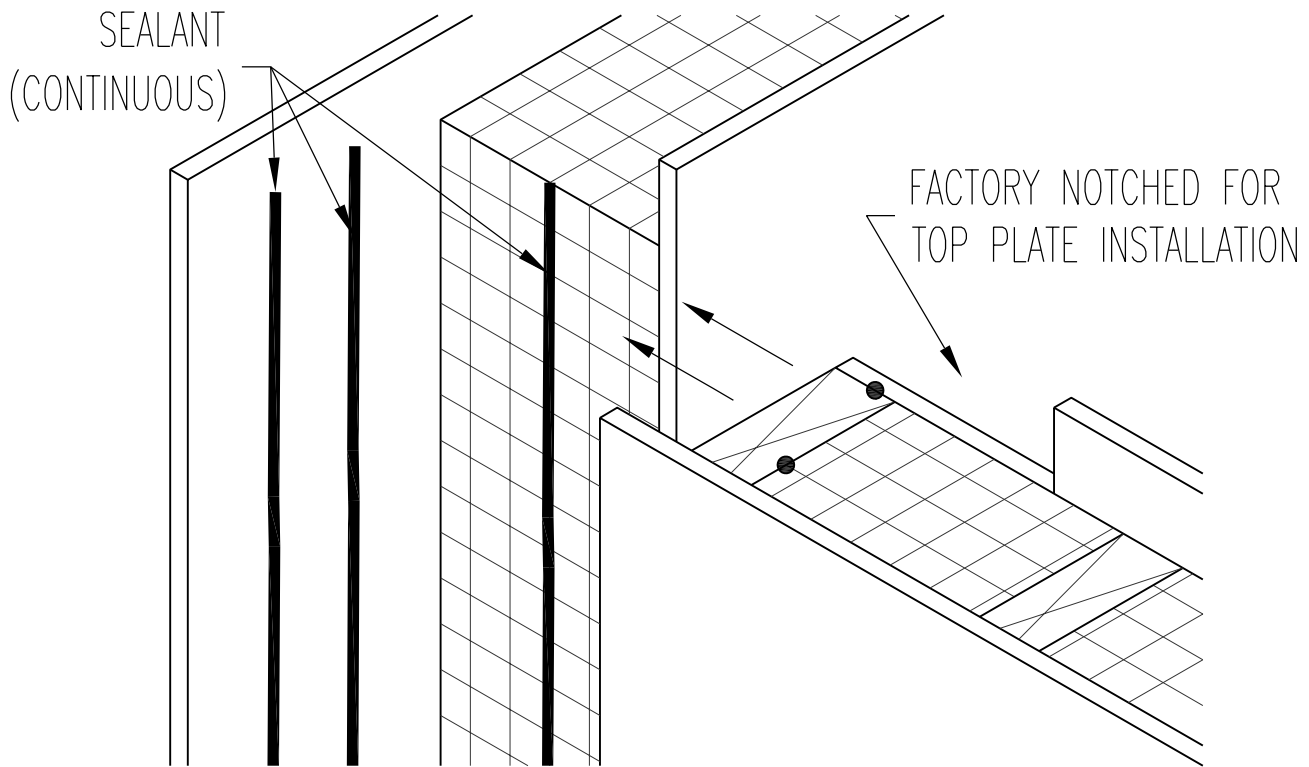
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**BASEMENT PANEL SPLINE
2-PLY TREATED 2X**

ENERCEPT		REV. B
		DATE
DRAWING NO. 3.02	DATE 10-1-24	



INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.
- MAKE SURE PANELS ARE PLUMB BEFORE FASTENING.

NO SCALE

BASEMENT PANEL FLY-BY CORNER

ENERCEPT

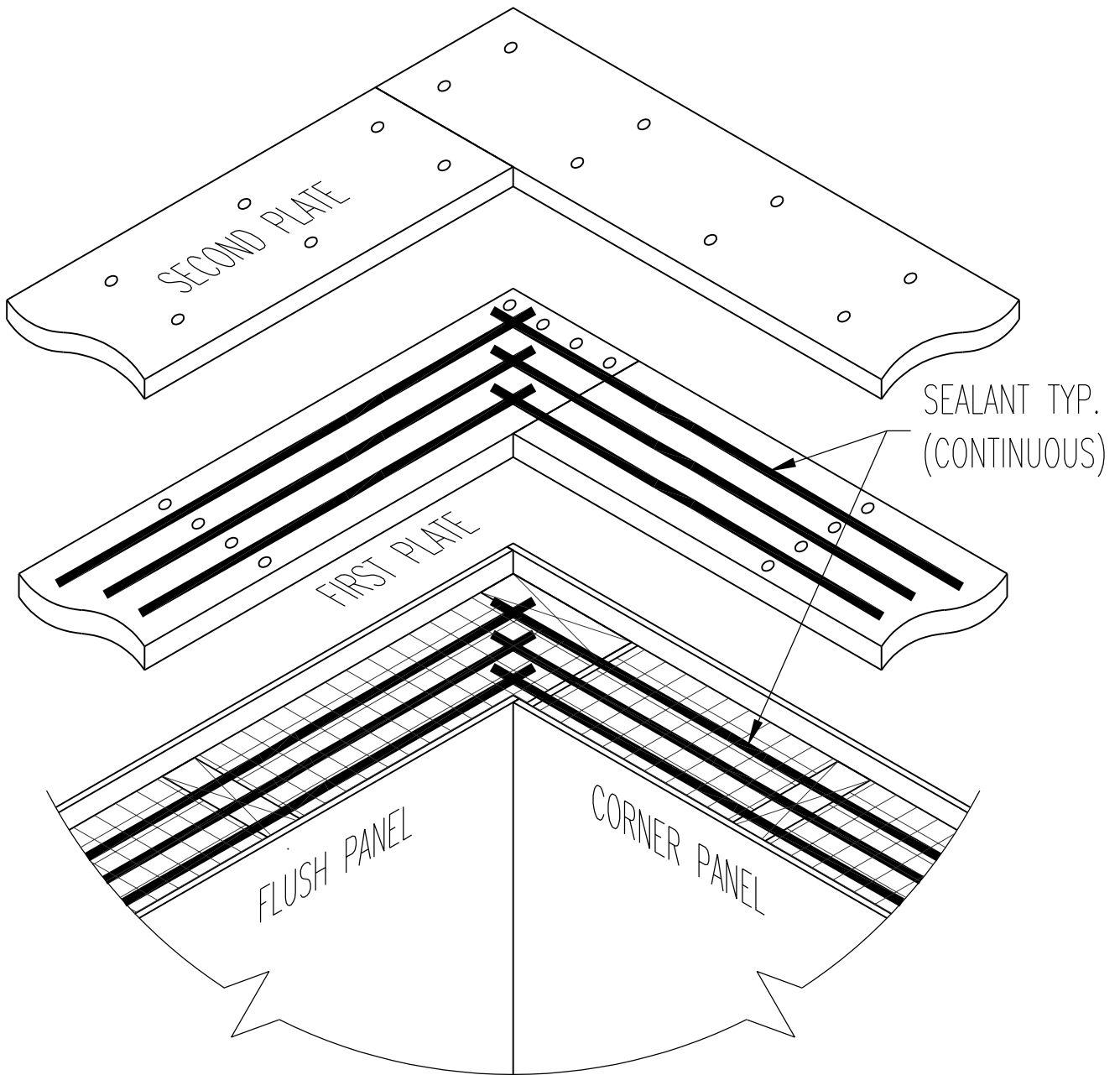
REV.
B

DRAWING NO.

DATE

3.03

10-1-24



INSTALLATION NOTE:

- OFFSET PLATE SPLICES A MINIMUM OF 4'-0". DO NOT SPLICE PLATES OVER WINDOW OR DOOR OPENINGS.
- NAIL FIRST PLATE TO EACH TREATED STUD USING (4) 16d STAINLESS STEEL NAILS.
- NAIL SECOND PLATE TO FIRST PLATE USING (2) ROWS OF 16d NAILS @ 12" O.C.
- NAIL SHEATHING EDGES TO PLATES USING 8d STAINLESS STEEL NAILS (EXT) AND 8d NAILS (INT) @ 6" O.C.
- ALTERNATE PLATE OVERLAP AT CORNERS AS SHOWN ABOVE.

NO SCALE

BASEMENT PANEL TOP AND CAP PLATES

ENERCEPT

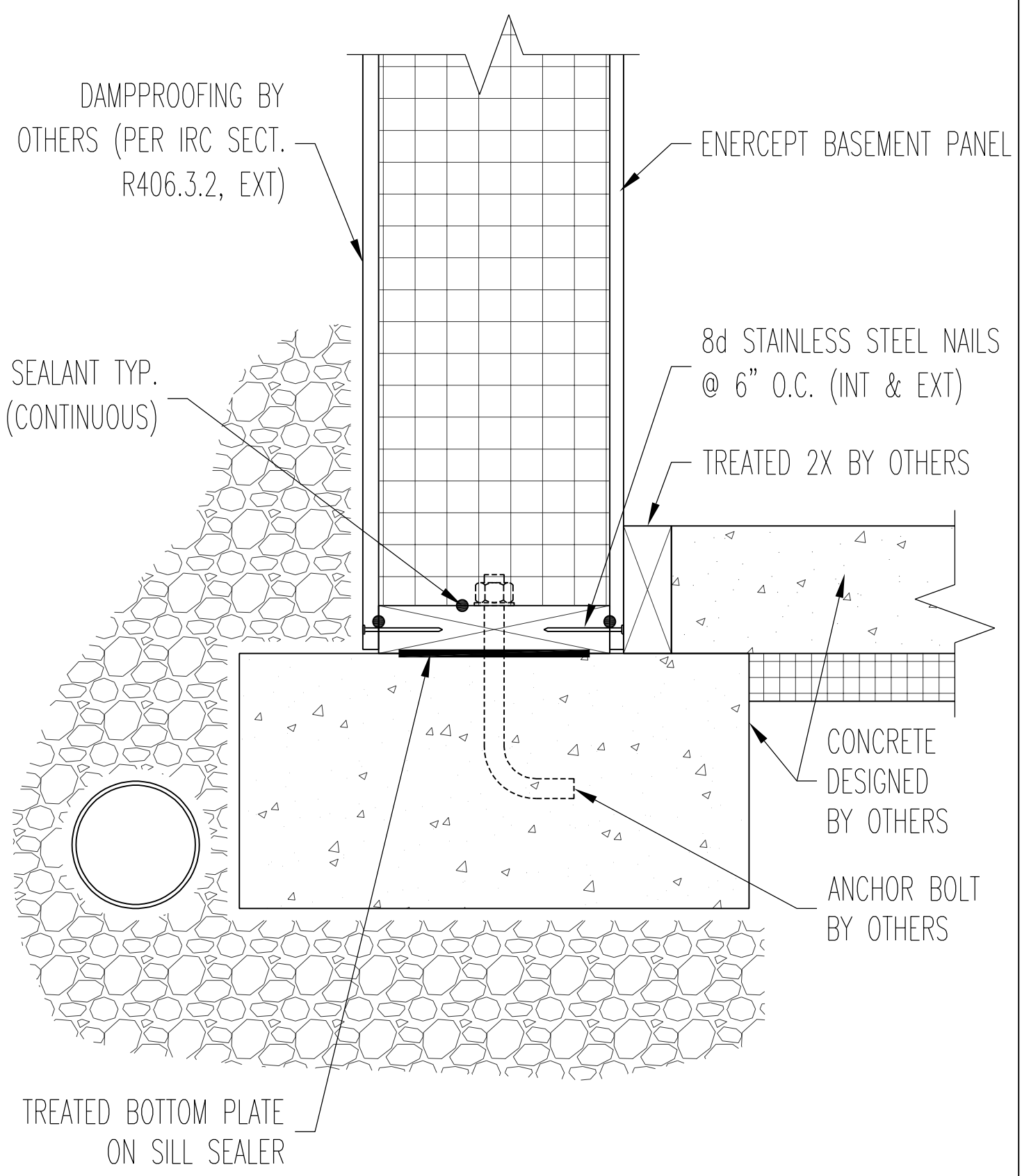
REV.
B

DRAWING NO.

DATE

3.04

10-1-24



NO SCALE

BASEMENT PANEL OVER CONCRETE FOOTING

ENERCEPT

REV.
B

DRAWING NO.

DATE

3.05

10-1-24

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ENERCEPT FOUNDATION PANEL DETAILS TO FOLLOW

NO SCALE

ENERCEPT FOUNDATION PANEL DETAILS

ENERCEPT

REV.
A

DRAWING NO.

DATE

4.00

0-0-00

(2) ROWS
16d NAILS
@ 12" O.C.

SEALANT TYP.
(CONTINUOUS)

DOUBLE TOP PLATE

8d STAINLESS STEEL
NAILS @ 6" O.C.
(INT & EXT)

VARIABLES

1/2" TREATED
PLYWOOD
(INT & EXT)

EPS CORE

SEALANT TYP.
(CONTINUOUS)

8d STAINLESS STEEL NAILS
@ 6" O.C. (INT & EXT)

TREATED BOTTOM
PLATE

2 3/4"

1 3/8"

NO SCALE

FOUNDATION PANEL SECTION

ENERCEPT

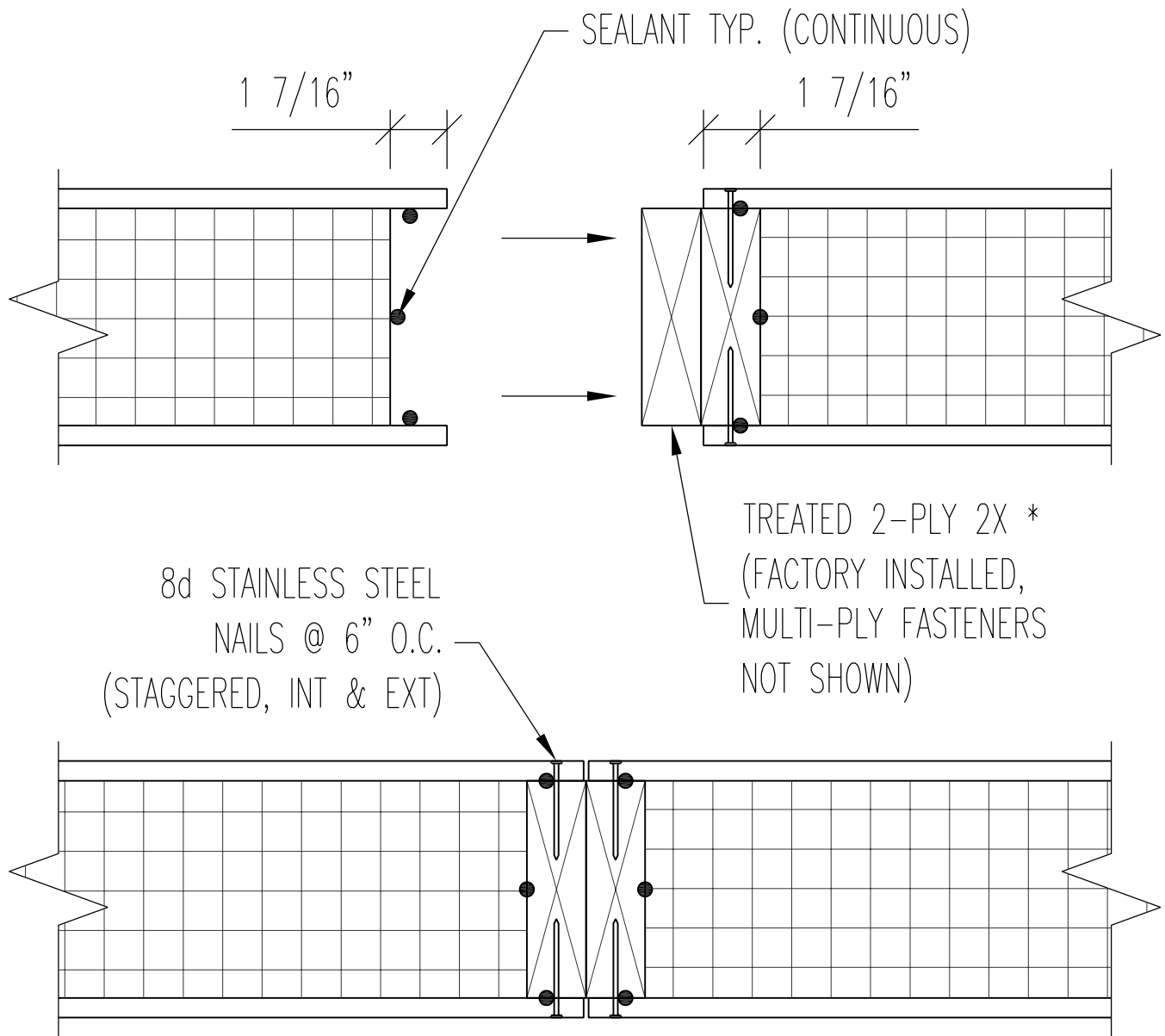
REV.
B

DRAWING NO.

DATE

4.01

10-1-24



* MULTI-PLY LUMBER TO BE GLUED, SEALED & NAILED TOGETHER AT FACTORY.

INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

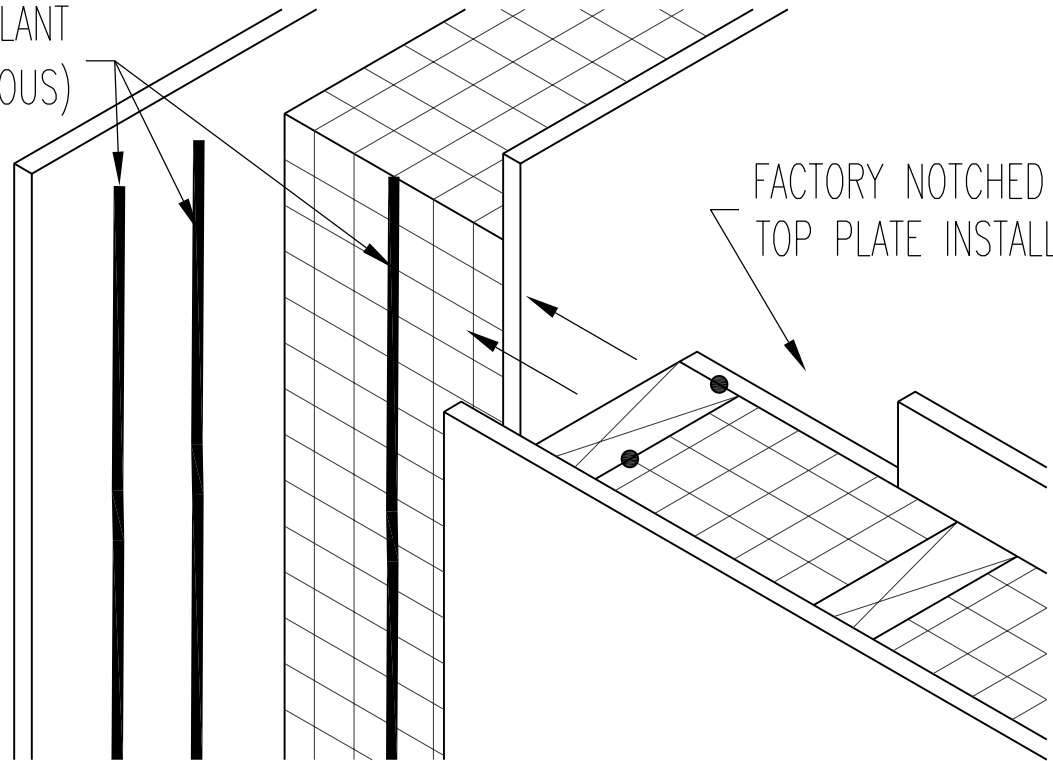
NO SCALE

FOUNDATION PANEL SPLINE
2-PLY TREATED 2X

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
4.02	10-1-24	

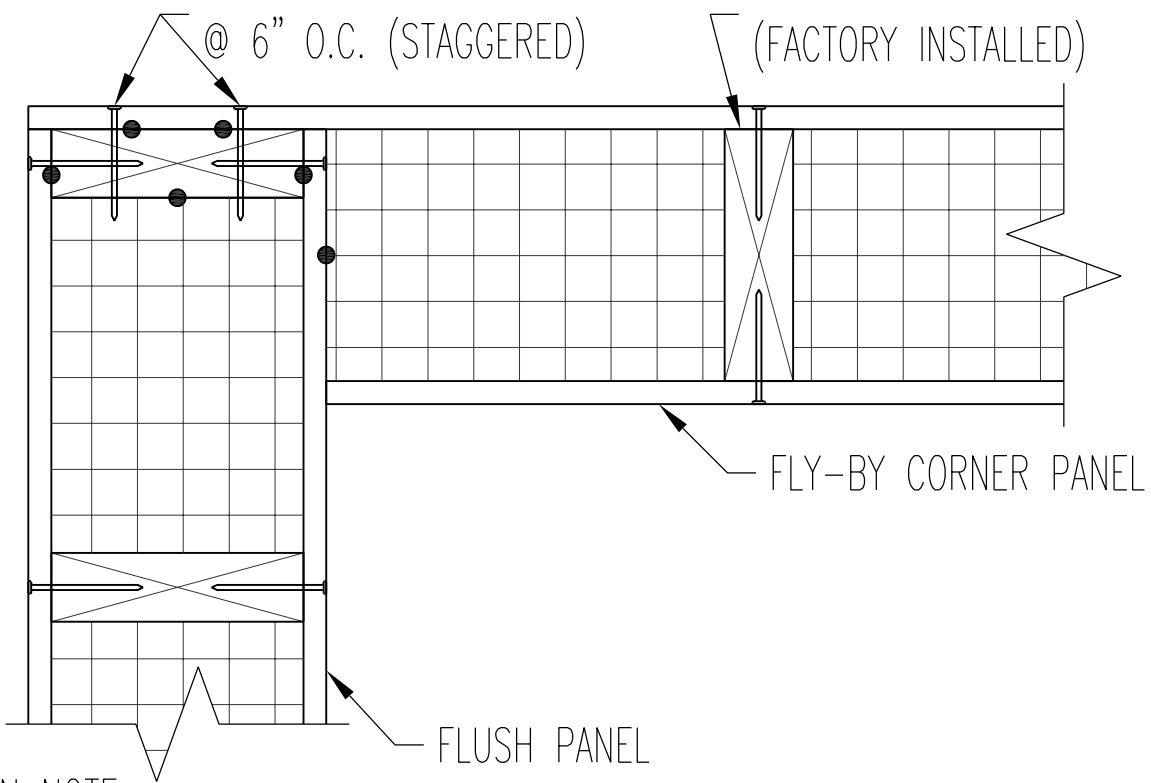
SEALANT
(CONTINUOUS)

FACTORY NOTCHED FOR
TOP PLATE INSTALLATION



8d STAINLESS STEEL NAILS
@ 6" O.C. (STAGGERED)

TREATED 2Xs @ 16" O.C.
(FACTORY INSTALLED)



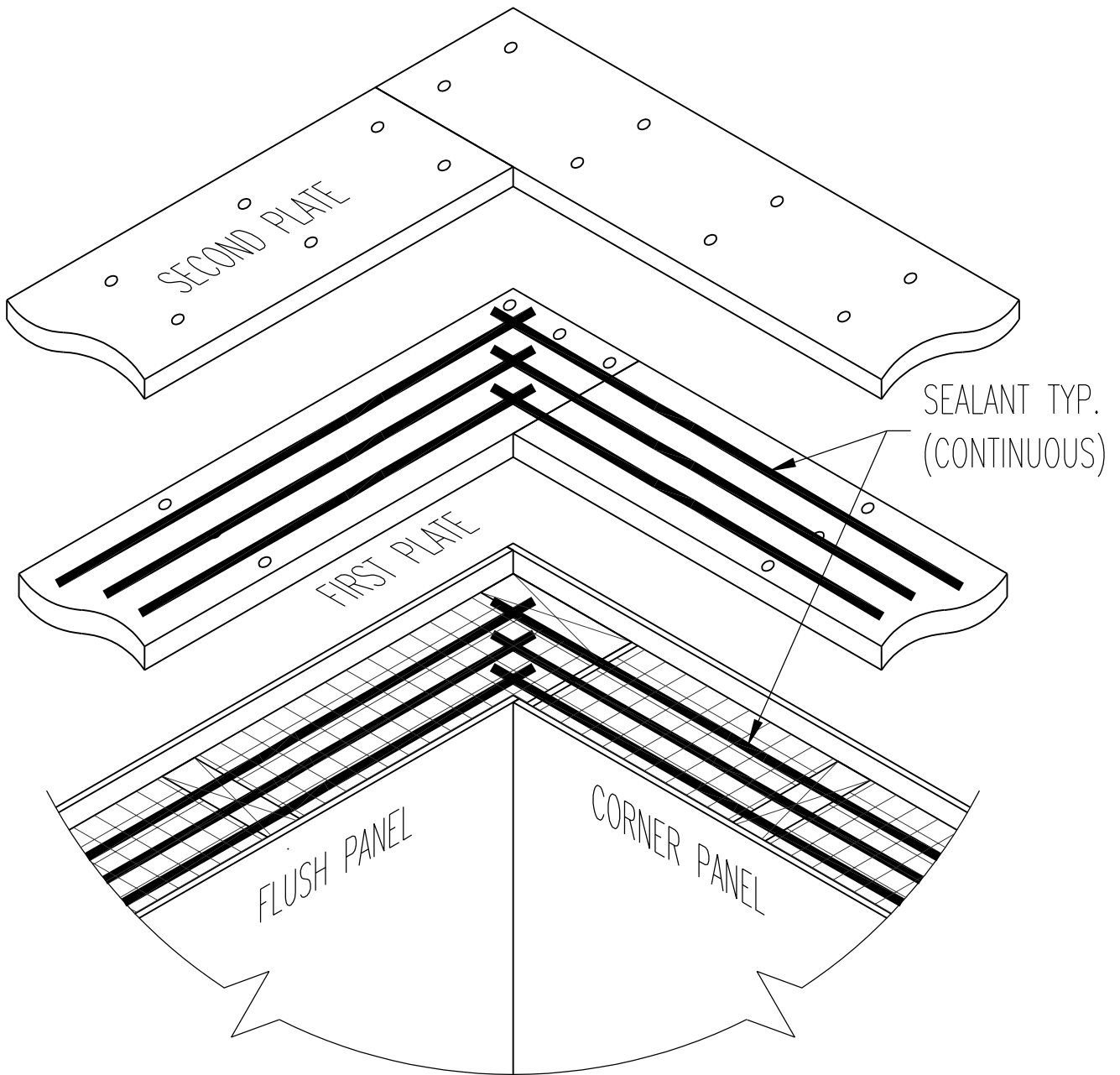
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.
- MAKE SURE PANELS ARE PLUMB BEFORE FASTENING.

NO SCALE

FOUNDATION PANEL FLY-BY CORNER

ENERCEPT		REV. B
DRAWING NO.	DATE	
4.03	10-1-24	



INSTALLATION NOTE:

- OFFSET PLATE SPLICES A MINIMUM OF 4'-0".
- NAIL FIRST PLATE TO EACH TREATED STUD USING (3) 16d STAINLESS STEEL NAILS.
- NAIL SECOND PLATE TO FIRST PLATE USING (2) ROWS OF 16d NAILS @ 12" O.C.
- NAIL SHEATHING EDGES TO PLATES USING 8d STAINLESS STEEL NAILS @ 6" O.C. (INT & EXT)
- ALTERNATE PLATE OVERLAP AT CORNERS AS SHOWN ABOVE.

NO SCALE

FOUNDATION PANEL TOP AND CAP PLATES

ENERCEPT

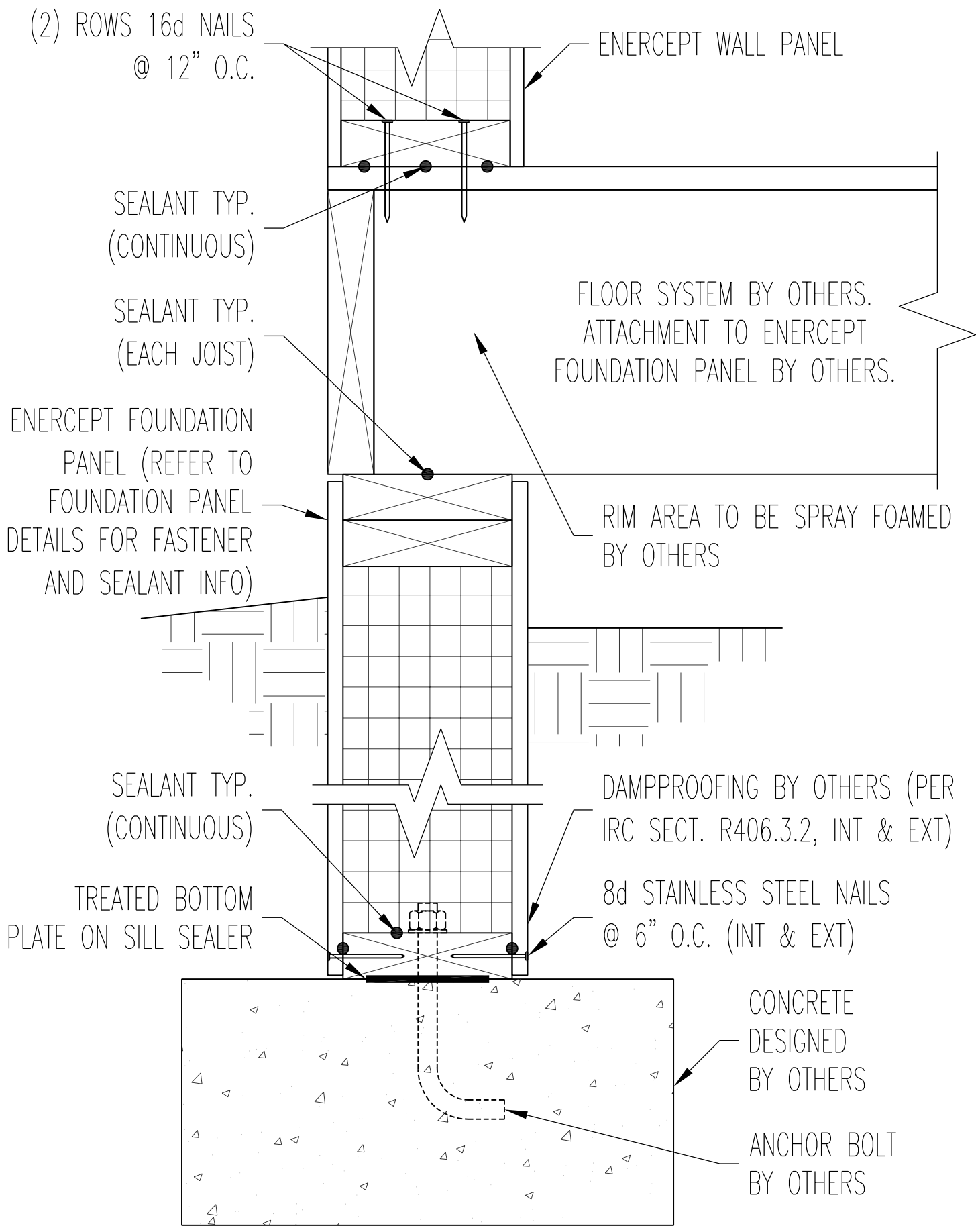
REV.
B

DRAWING NO.

DATE

4.04

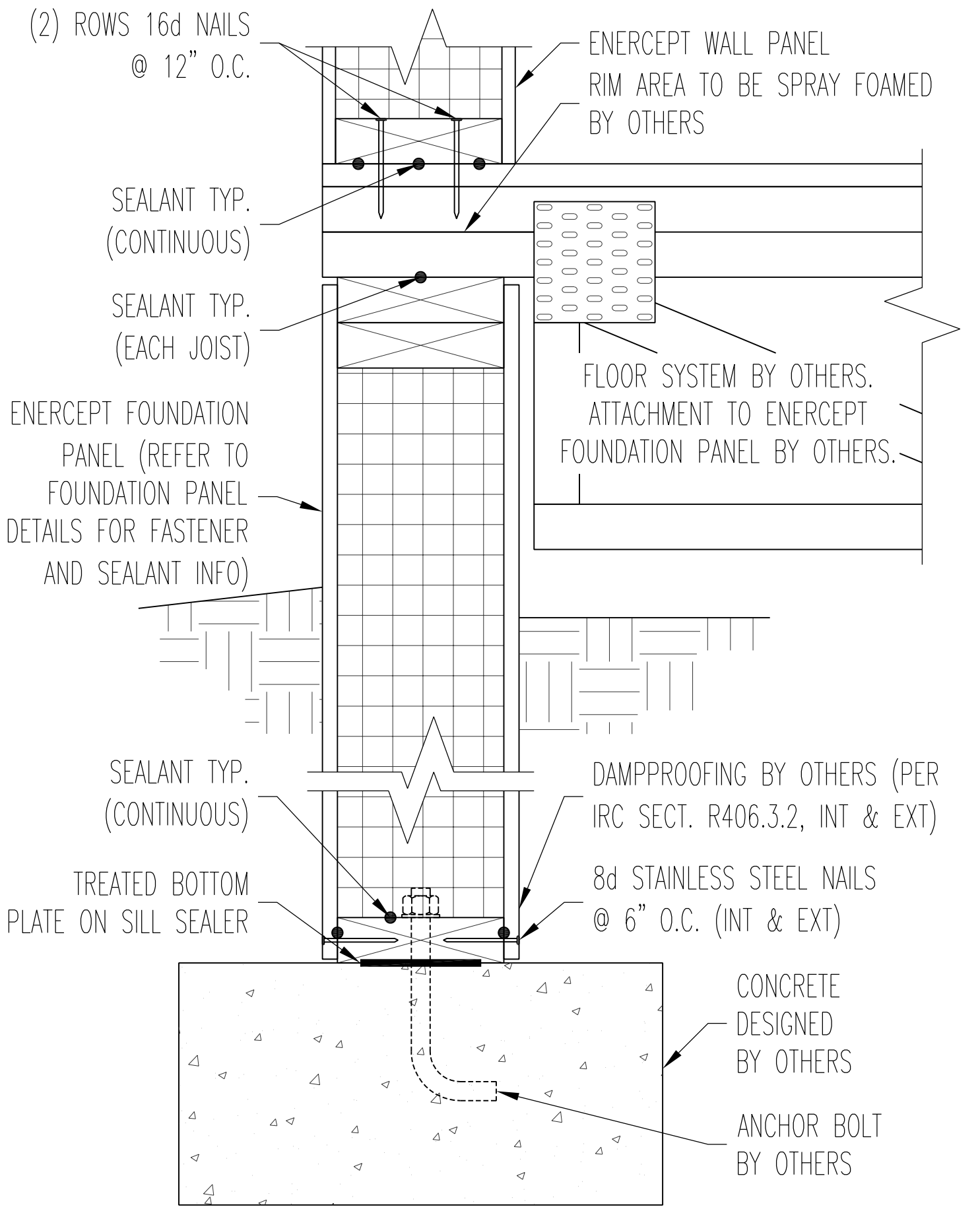
10-1-24



NO SCALE

**FOUNDATION PANEL
BOTTOM BEARING FLOOR JOISTS**

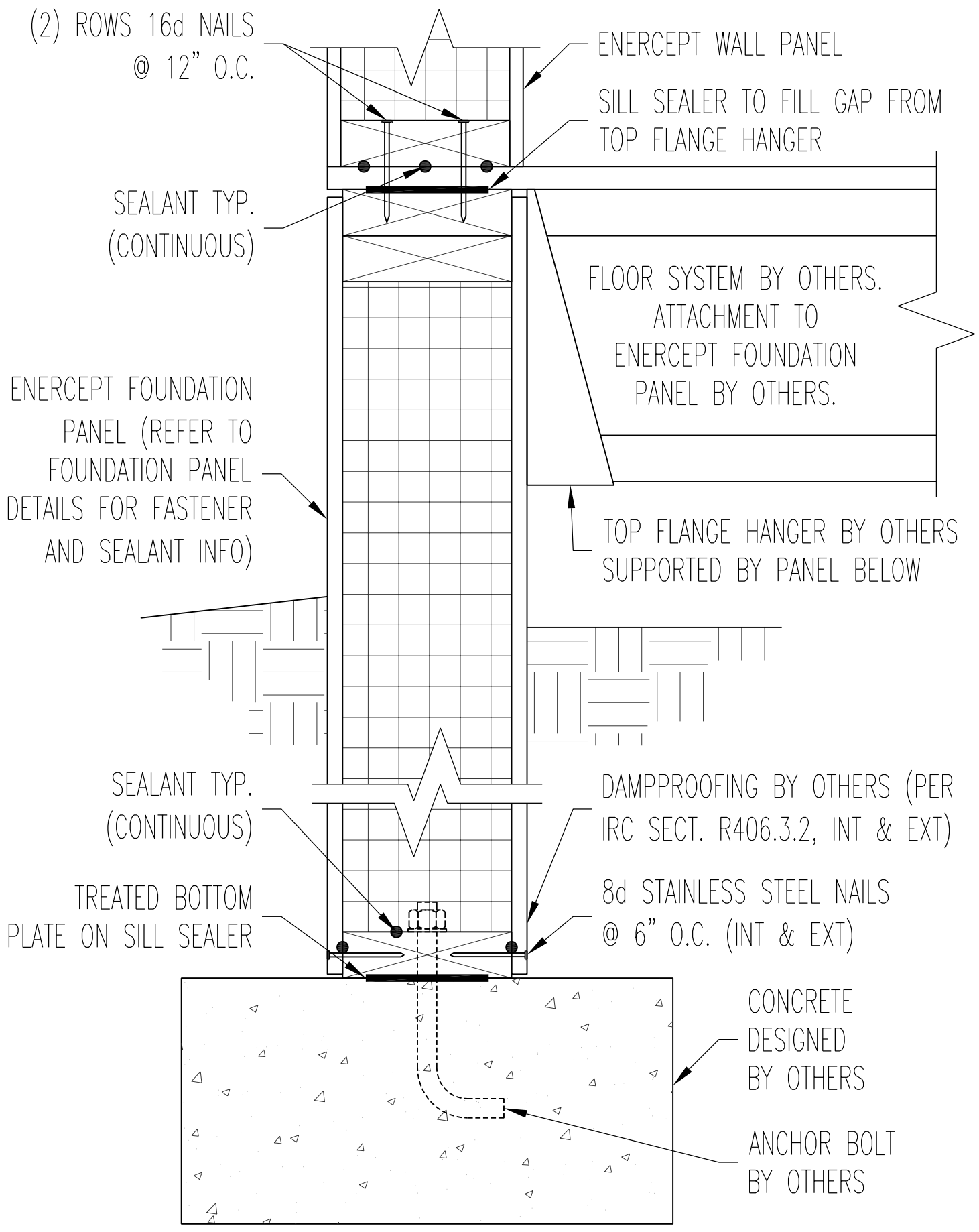
ENERCEPT		REV. B
		DATE
DRAWING NO. 4.05	DATE 10-1-24	



NO SCALE

**FOUNDATION PANEL
TOP CHORD BEARING FLOOR JOISTS**

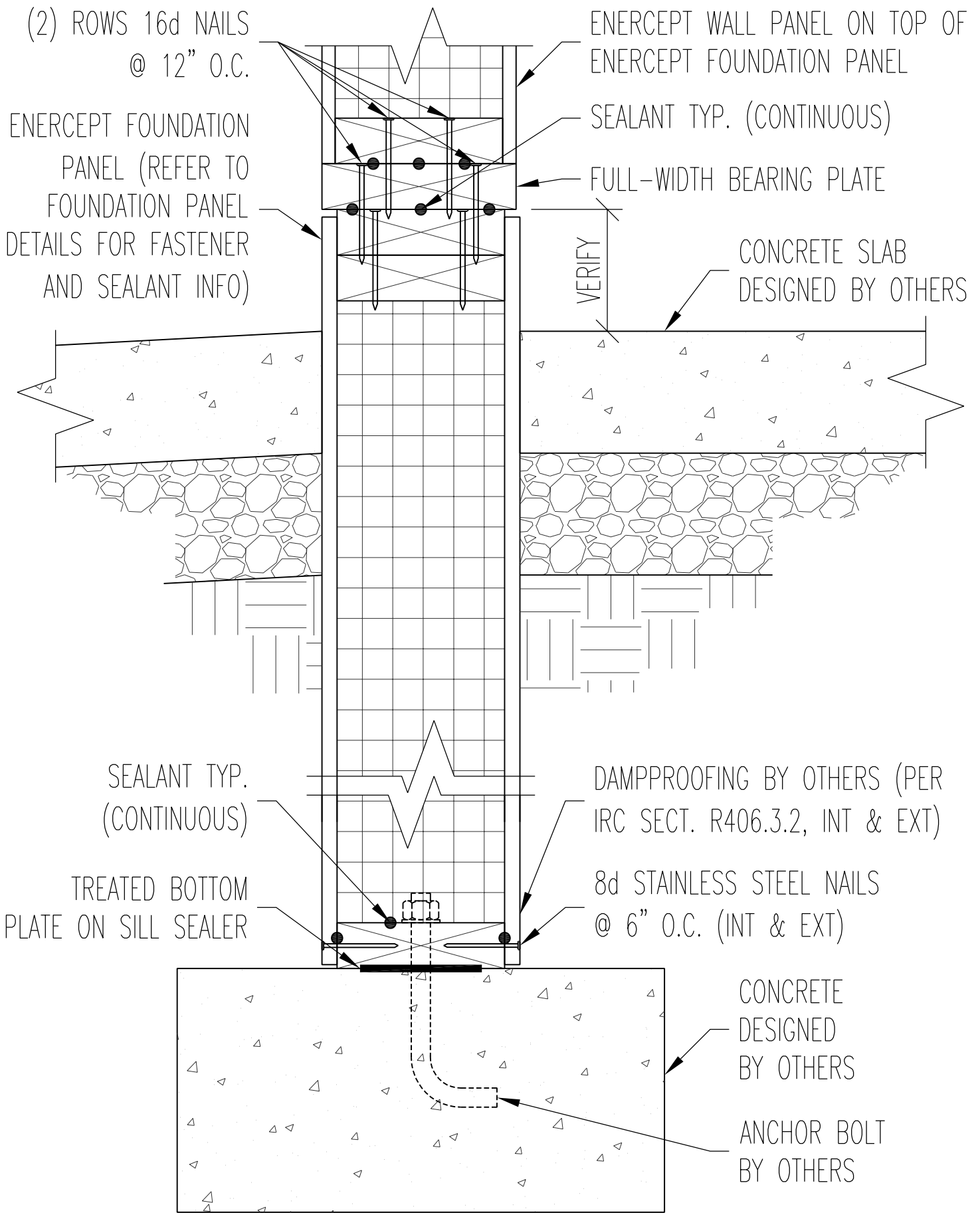
ENERCEPT		REV. B
		DATE
DRAWING NO. 4.06	DATE 10-1-24	



NO SCALE

**FOUNDATION PANEL
TOP FLANGE HANGER FOR FLOOR JOISTS**

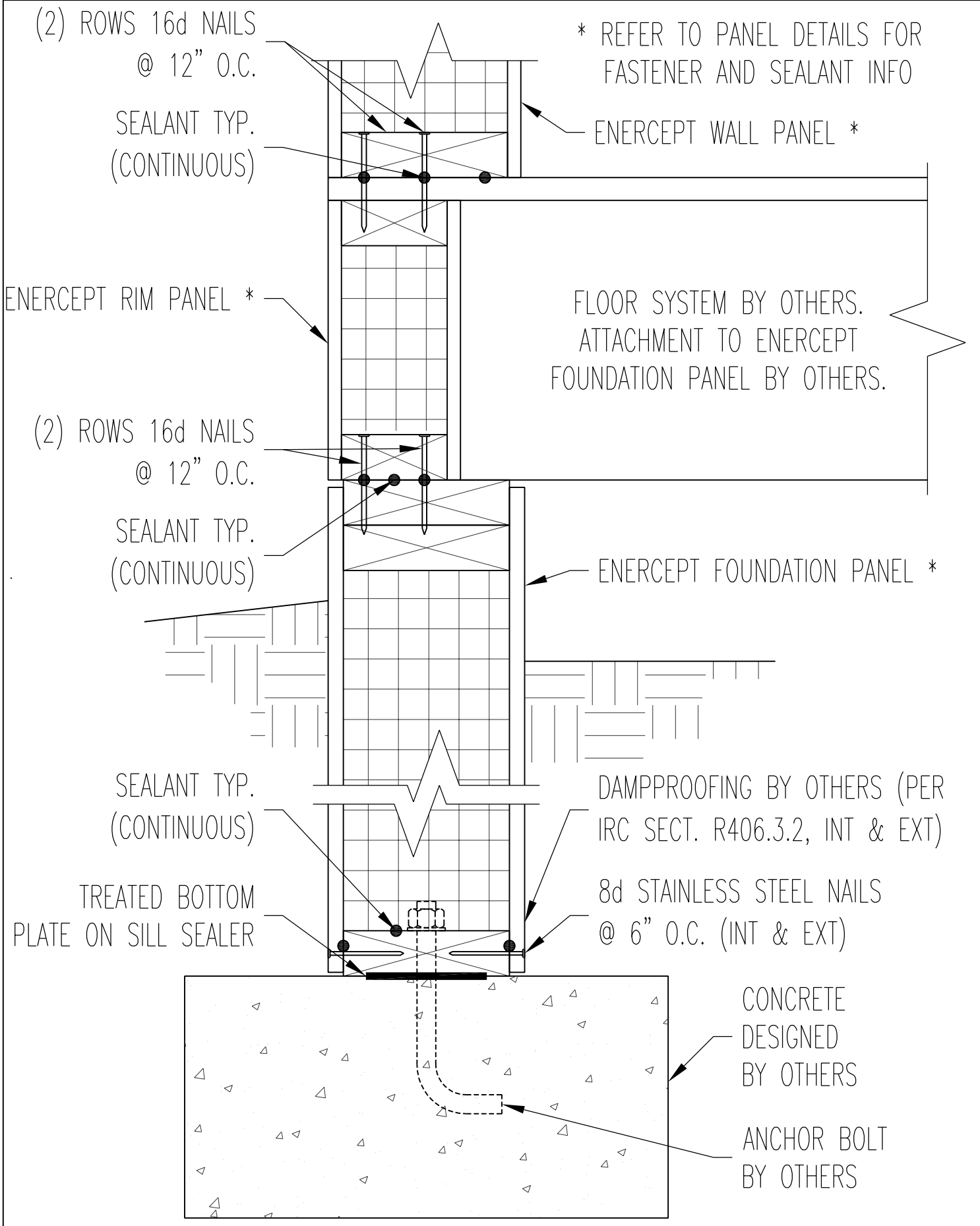
ENERCEPT		REV. B
		DATE
DRAWING NO. 4.07	DATE 10-1-24	



NO SCALE

FOUNDATION PANEL TO WALL PANEL PLATE ATTACHMENT

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
4.08	10-1-24	



* REFER TO PANEL DETAILS FOR FASTENER AND SEALANT INFO

(2) ROWS 16d NAILS @ 12" O.C.
SEALANT TYP. (CONTINUOUS)

ENERCEPT WALL PANEL *

ENERCEPT RIM PANEL *

FLOOR SYSTEM BY OTHERS. ATTACHMENT TO ENERCEPT FOUNDATION PANEL BY OTHERS.

(2) ROWS 16d NAILS @ 12" O.C.
SEALANT TYP. (CONTINUOUS)

ENERCEPT FOUNDATION PANEL *

SEALANT TYP. (CONTINUOUS)

DAMPPROOFING BY OTHERS (PER IRC SECT. R406.3.2, INT & EXT)

TREATED BOTTOM PLATE ON SILL SEALER

8d STAINLESS STEEL NAILS @ 6" O.C. (INT & EXT)

CONCRETE DESIGNED BY OTHERS

ANCHOR BOLT BY OTHERS

NO SCALE

**FOUNDATION PANEL TO RIM PANEL
BOTTOM BEARING FLOOR JOISTS**

ENERCEPT		REV. A
		DATE
DRAWING NO. 4.09	DATE 10-1-24	

ENERCEPT WALL PANEL

SEALANT TYP.
(CONTINUOUS)

8d NAILS @ 6" O.C.
(TOP & BOTTOM)

ENERCEPT FOUNDATION
PANEL (REFER TO
FOUNDATION PANEL
DETAILS FOR FASTENER
AND SEALANT INFO)

SEALANT TYP.
(CONTINUOUS)

TREATED BOTTOM
PLATE ON SILL SEALER

BOTTOM PLATE ATTACHMENT:

(1) ROW 16d NAILS @ 12" O.C. &
(1) ROW SIP SCREWS @ 12" O.C. *

FLOOR PANEL ATTACHMENT:

(1) ROW SIP SCREWS @ 12" O.C. *

* FASTENERS MUST PENETRATE
1" MIN. INTO LOWER 2X TOP PLATE

DAMPPROOFING BY OTHERS (PER
IRC SECT. R406.3.2, INT & EXT)

8d STAINLESS STEEL NAILS
@ 6" O.C. (INT & EXT)

CONCRETE
DESIGNED
BY OTHERS

ANCHOR BOLT
BY OTHERS

NO SCALE

FOUNDATION PANEL TO FLOOR PANEL

ENERCEPT

REV.

A

DRAWING NO.

DATE

4.10

10-1-24

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ENERCEPT ROOF PANEL SPLINE CONNECTION
DETAILS TO FOLLOW

NO SCALE

ENERCEPT ROOF PANEL
SPLINE CONNECTION DETAILS

ENERCEPT

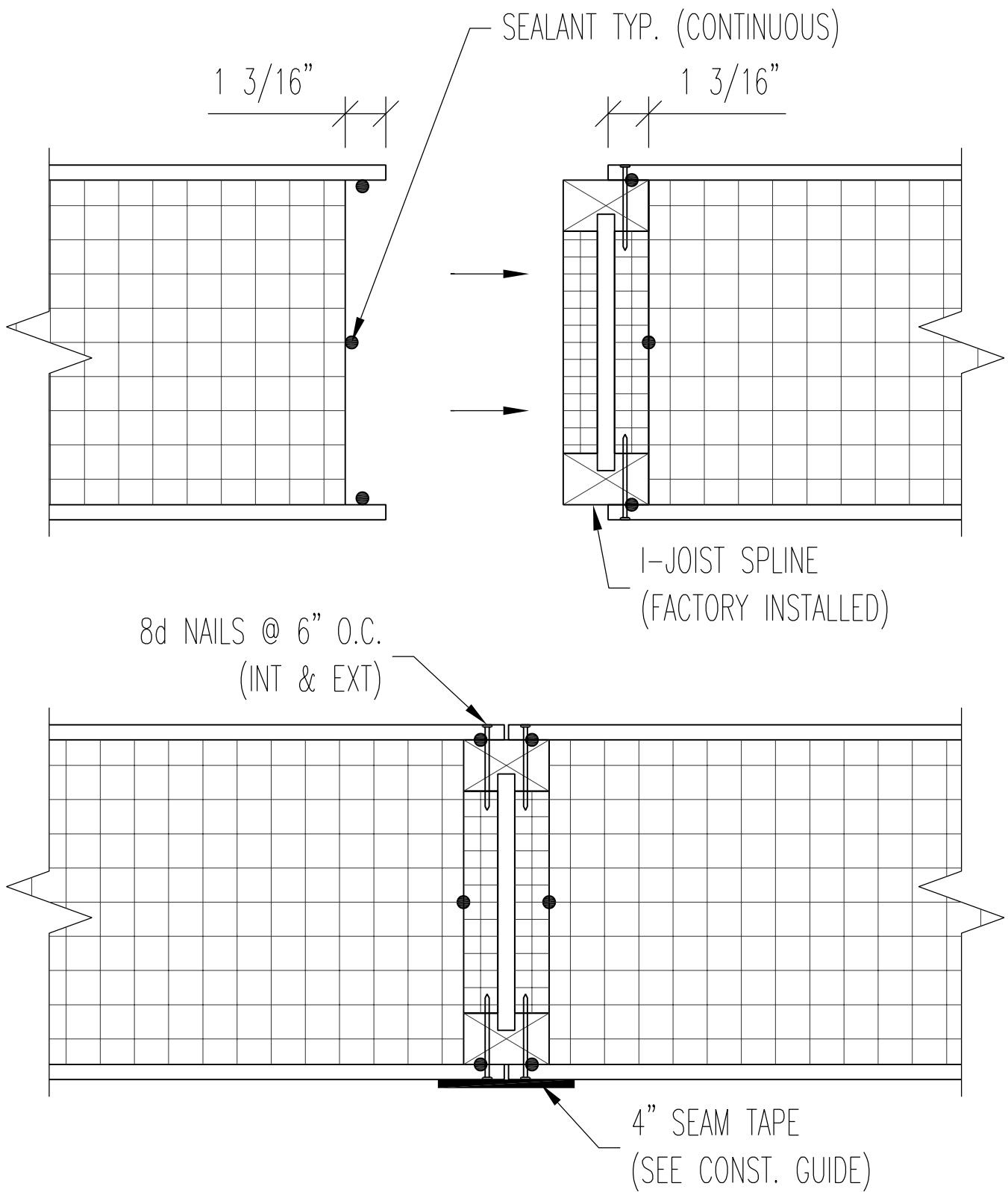
REV.
A

DRAWING NO.

DATE

5.00

0-0-00



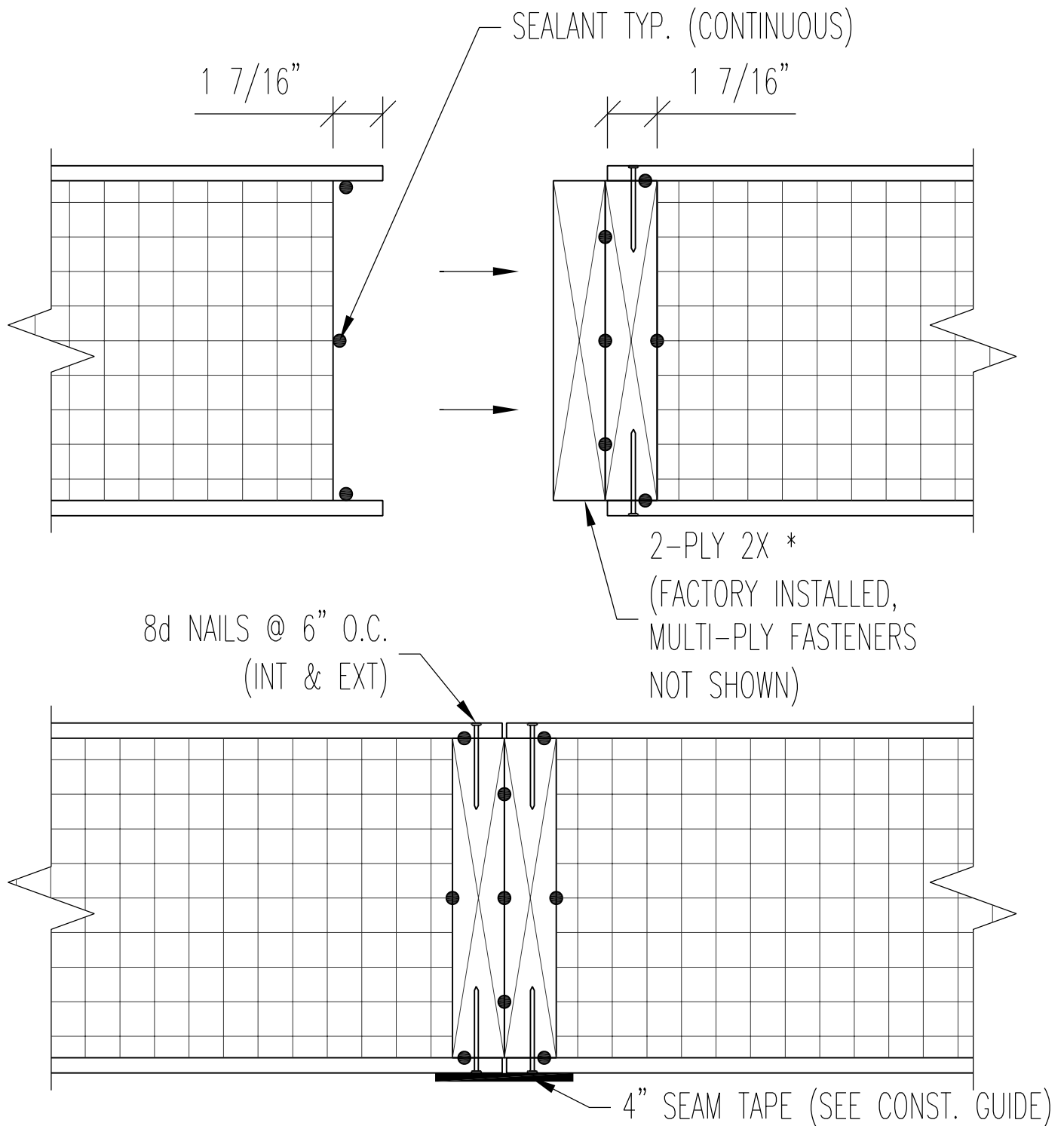
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**ROOF PANEL SPLINE
I-JOIST**

ENERCEPT		REV. B
		DATE
DRAWING NO. 5.01	DATE 10-1-24	



* MULTI-PLY LUMBER TO BE GLUED, SEALED & NAILED TOGETHER AT FACTORY.

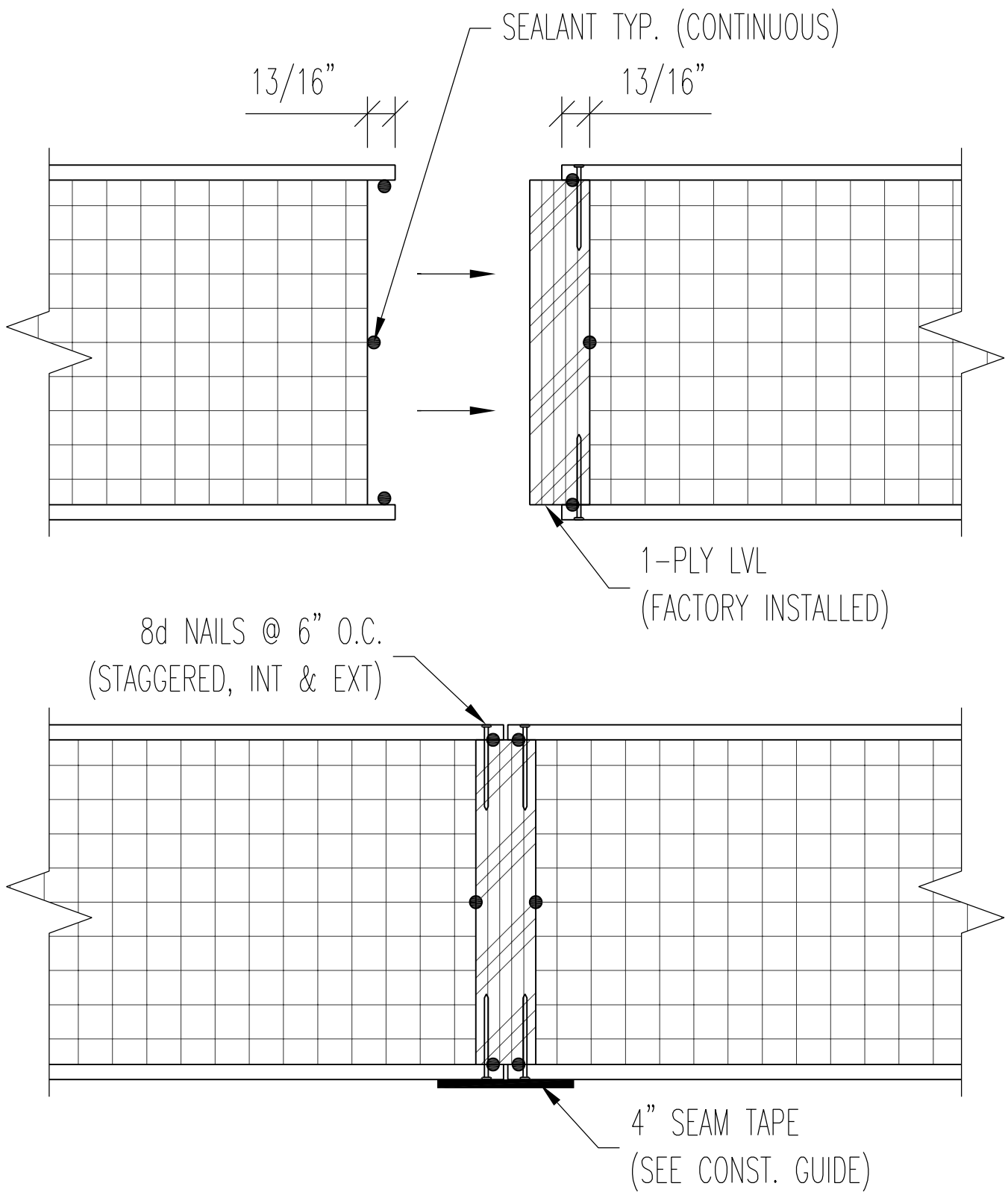
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

ROOF PANEL SPLINE
2- PLY 2X

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
5.02	10-1-24	



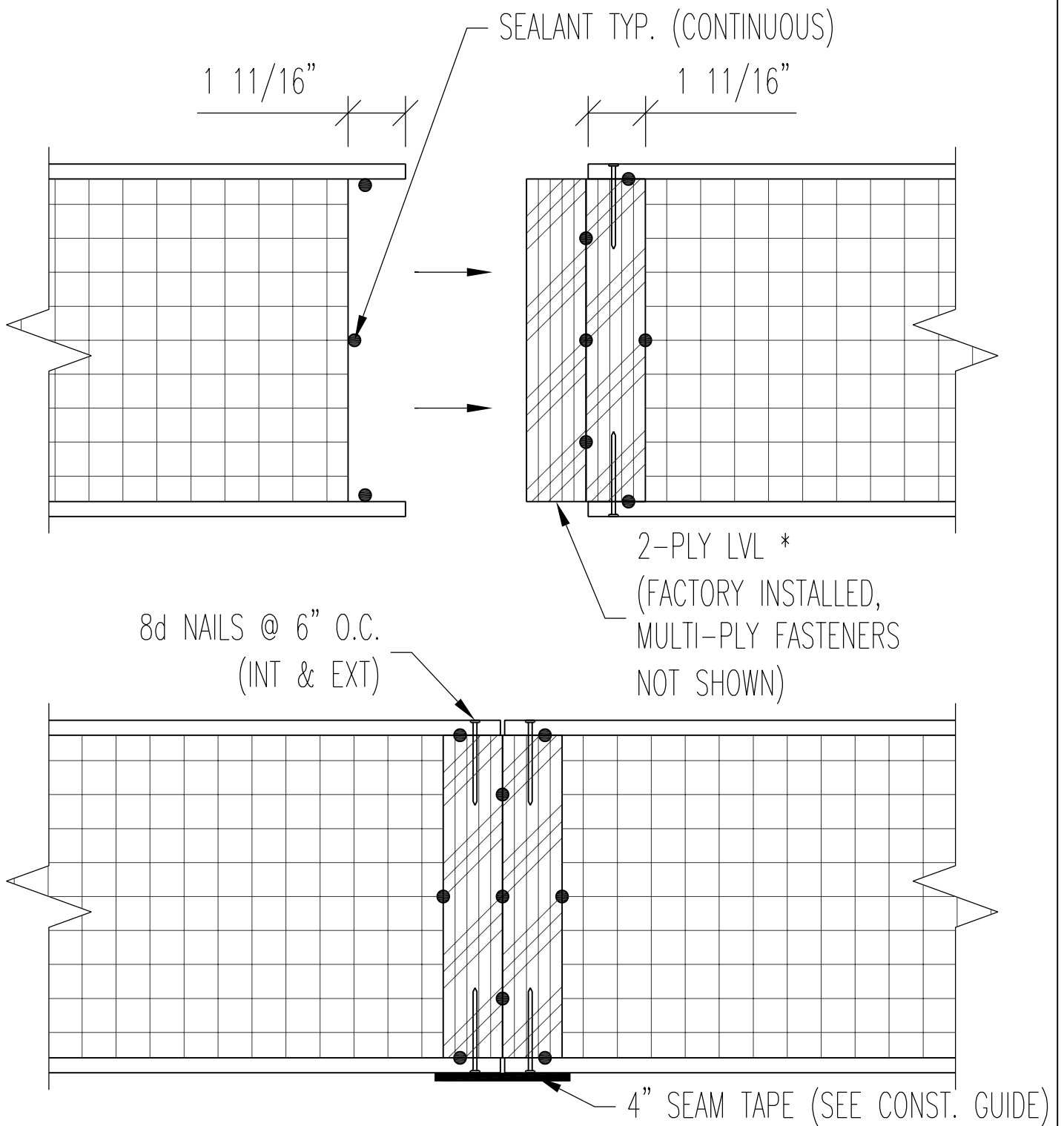
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

ROOF PANEL SPLINE
1-PLY LVL

ENERCEPT		REV. B
		DRAWING NO. DATE
5.03	10-1-24	



* MULTI-PLY LUMBER TO BE GLUED, SEALED & NAILED TOGETHER AT FACTORY.

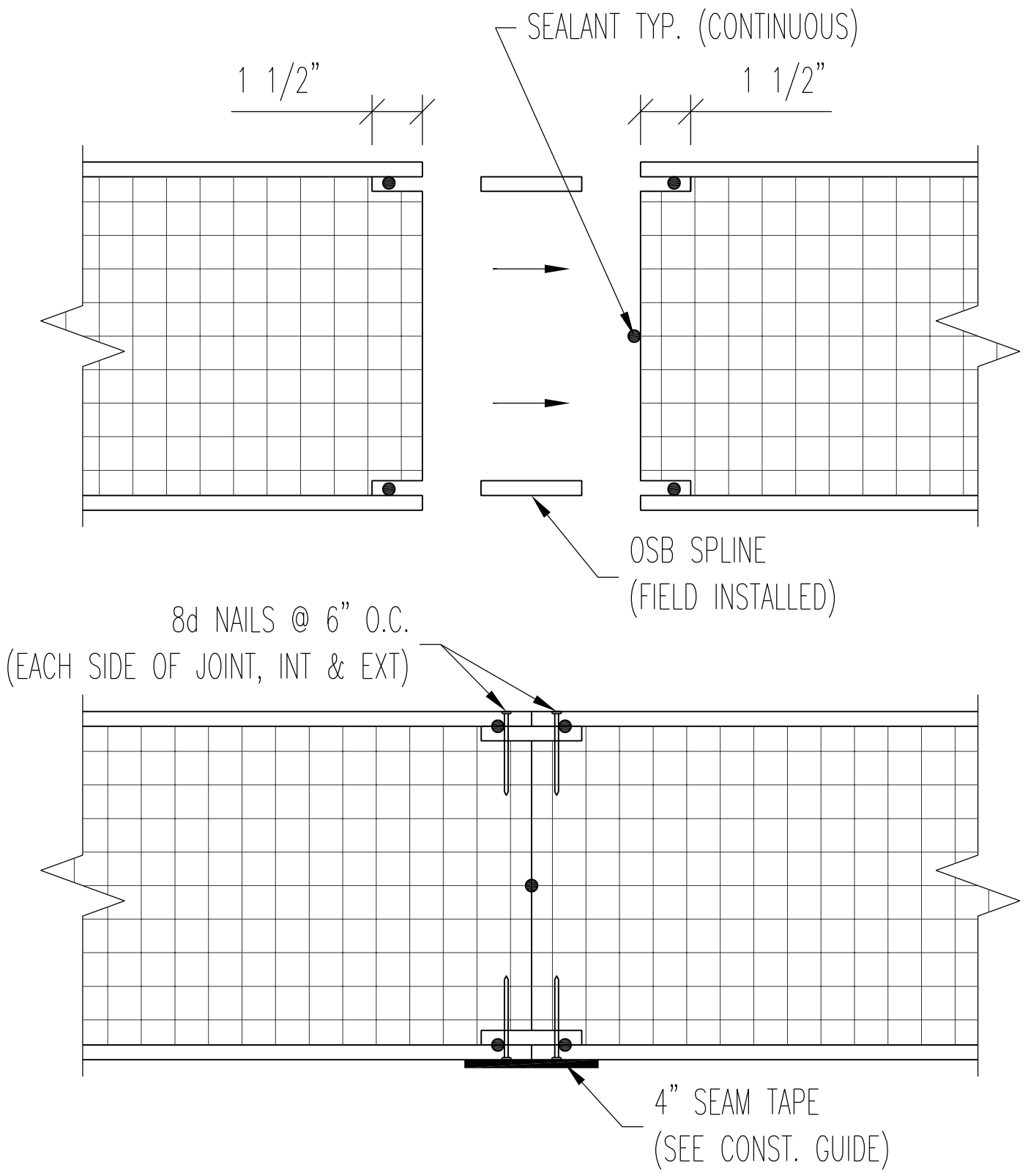
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

ROOF PANEL SPLINE
2-PLY LVL

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
5.04	10-1-24	



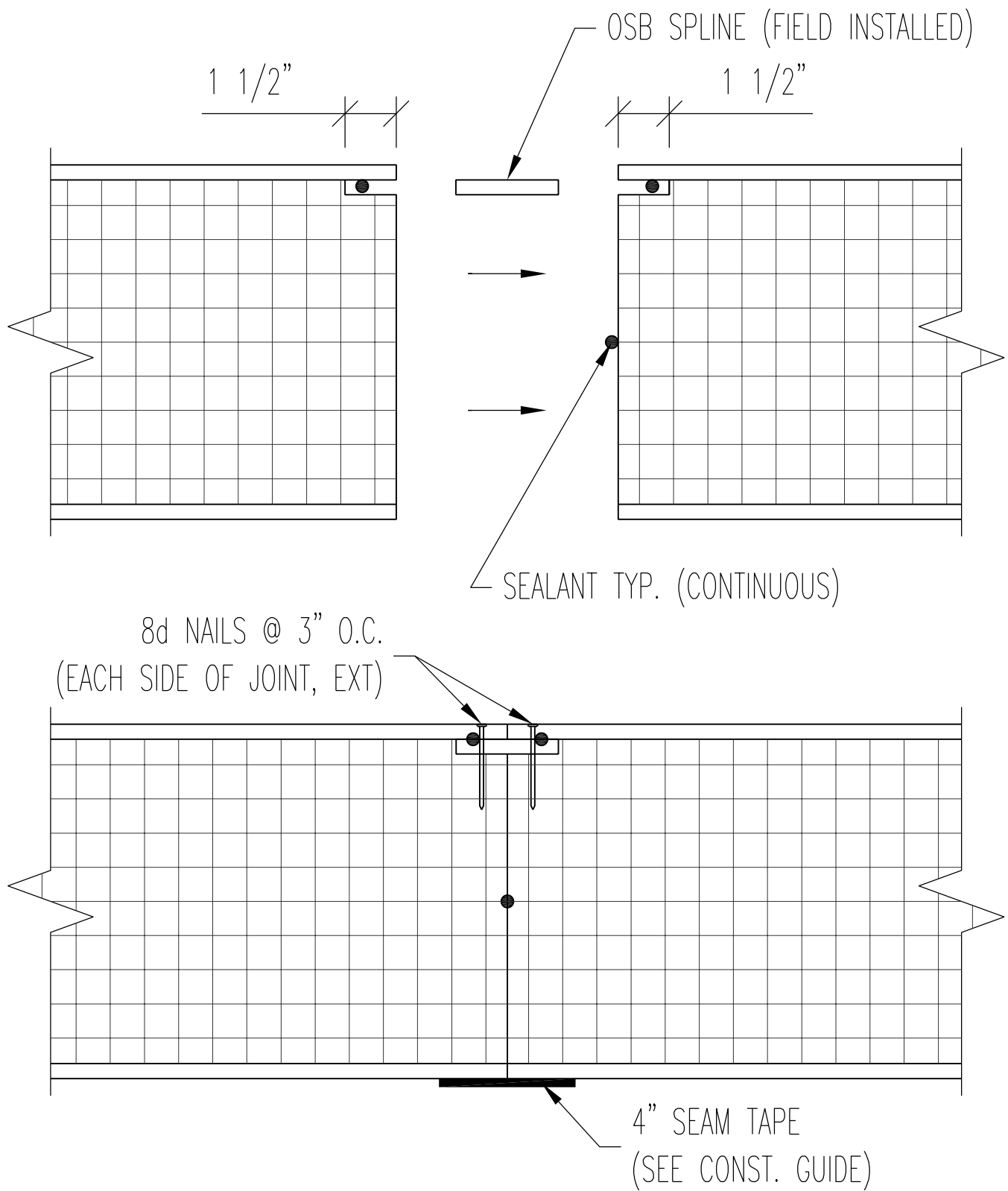
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**ROOF PANEL SPLINE
DOUBLE OSB, FIELD INSTALLED**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
5.05	10-1-24	



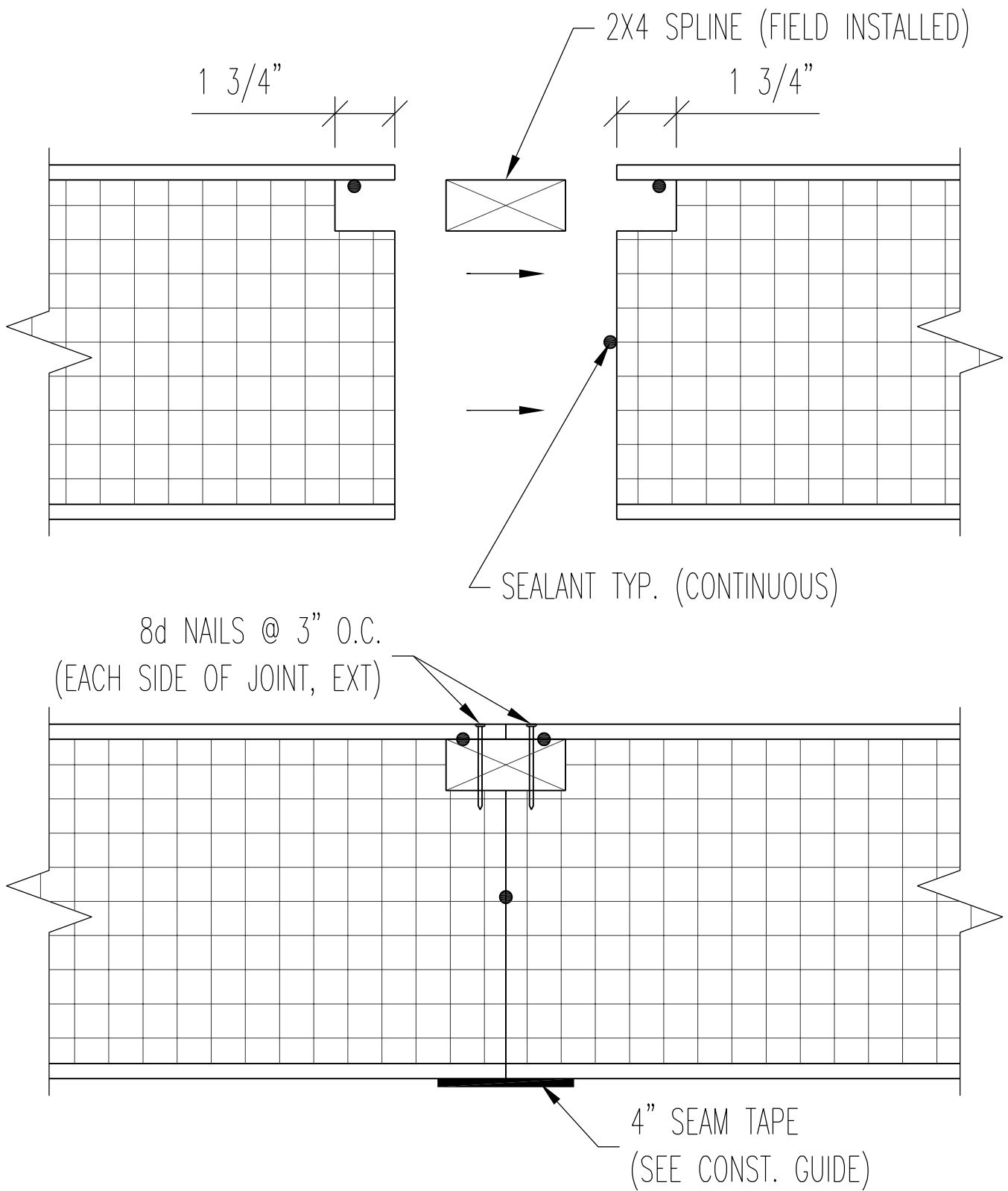
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

ROOF PANEL SPLINE
SINGLE EXTERIOR OSB, FIELD INSTALLED

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
5.06	10-1-24	



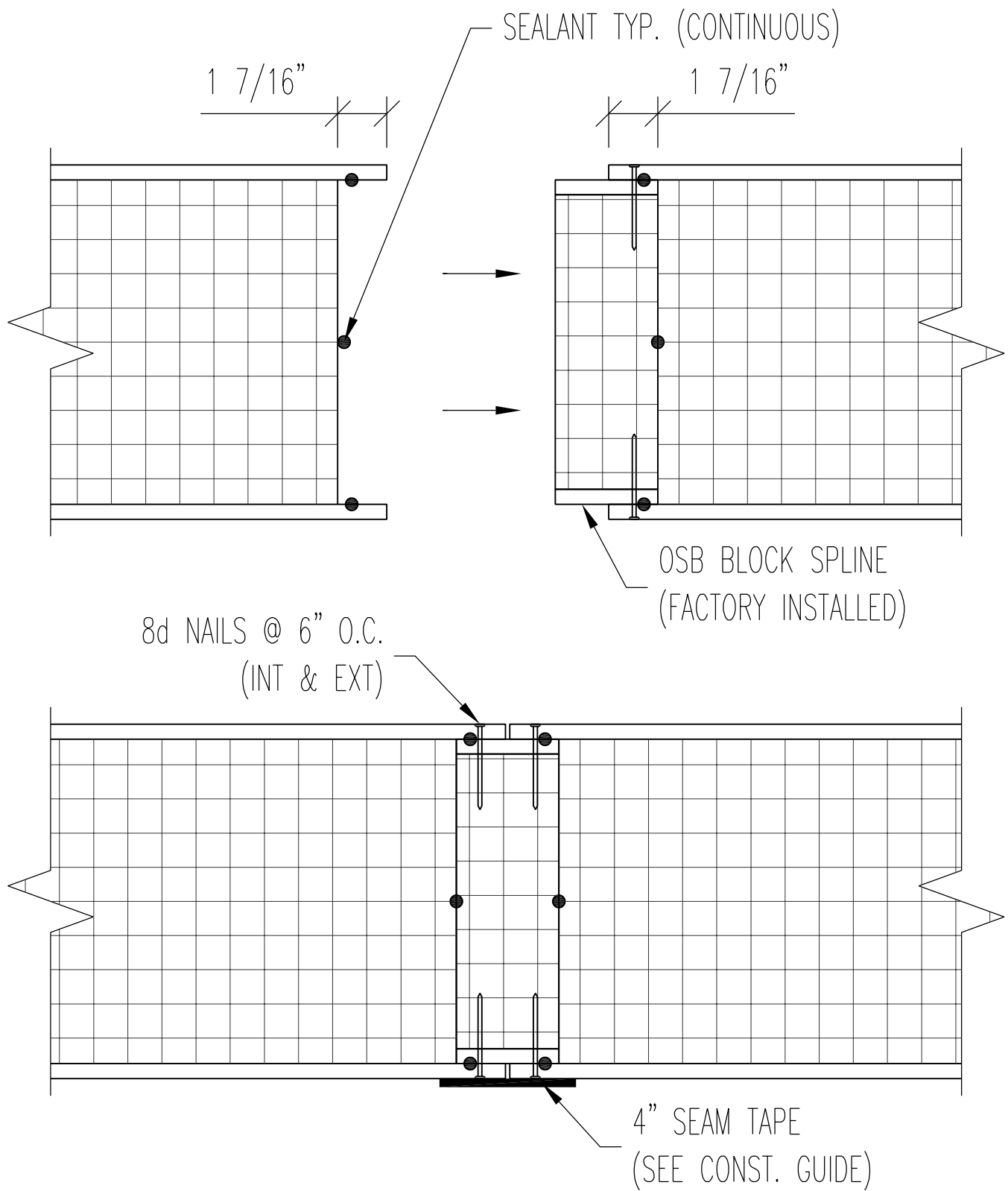
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**ROOF PANEL SPLINE
SINGLE EXTERIOR 2X4 , FIELD INSTALLED**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
5.07	10-1-24	



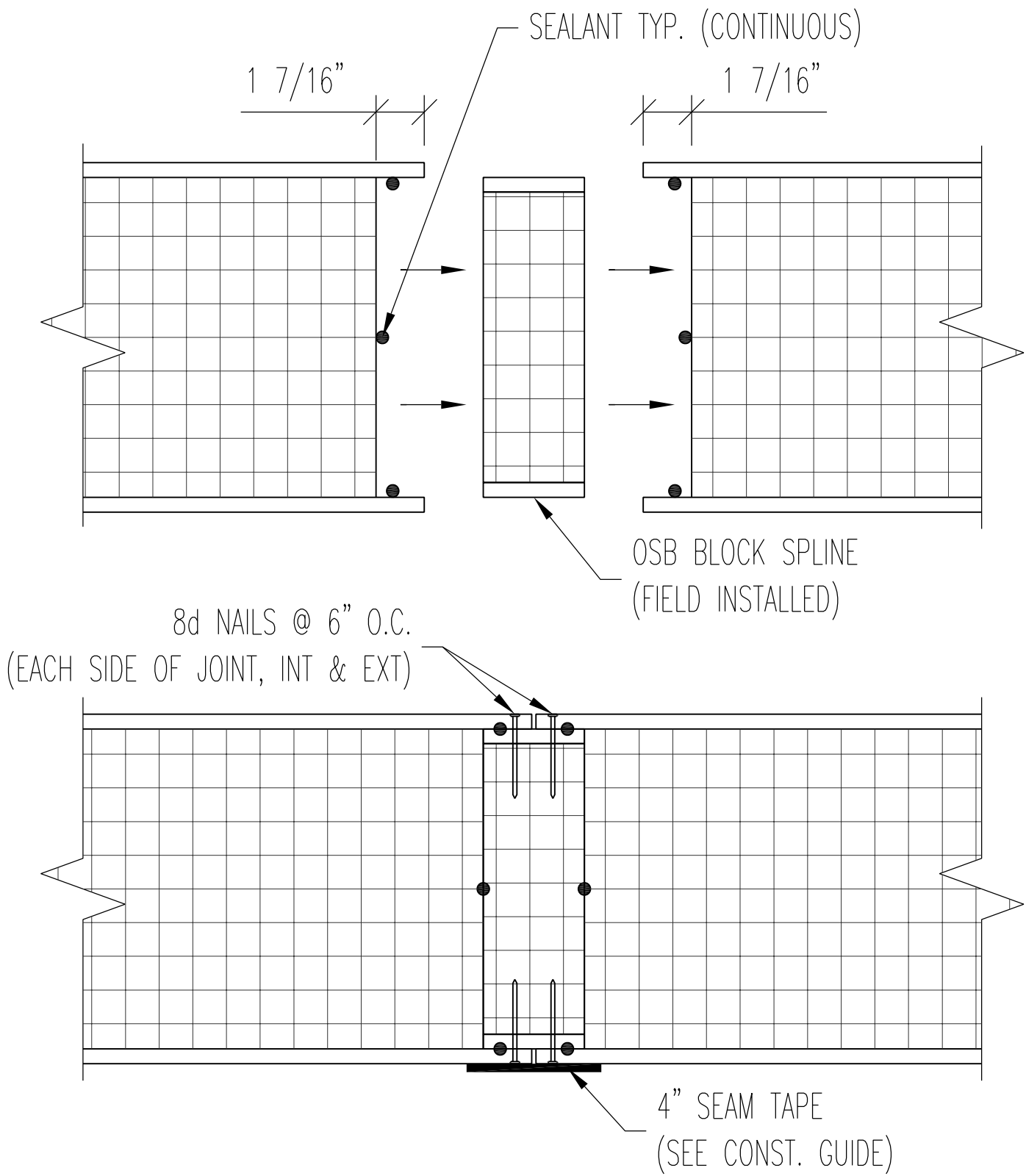
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**ROOF PANEL SPLINE
OSB BLOCK, FACTORY INSTALLED**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
5.08	10-1-24	



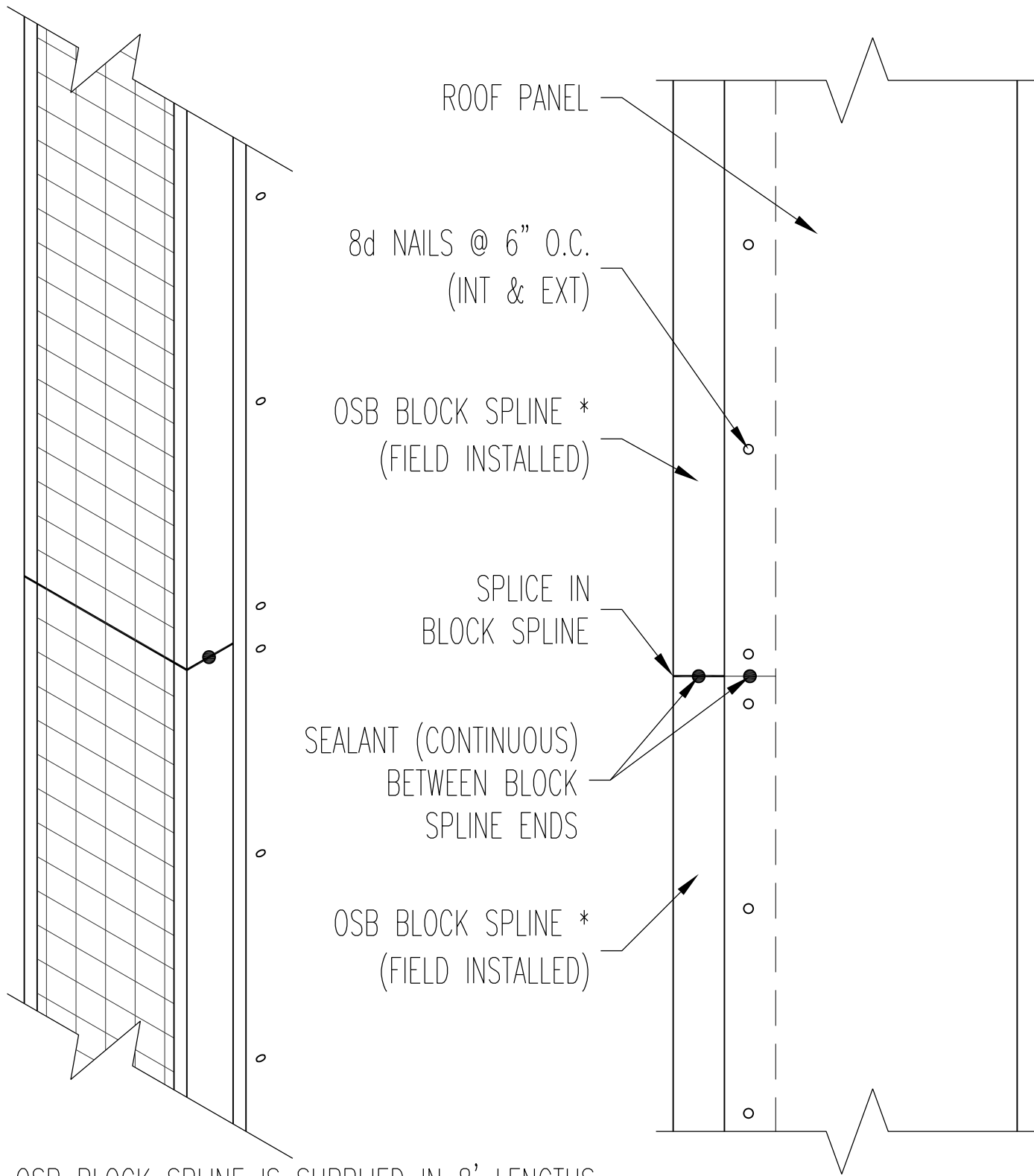
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**ROOF PANEL SPLINE
OSB BLOCK, FIELD INSTALLED**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
5.09	10-1-24	



* OSB BLOCK SPLINE IS SUPPLIED IN 8' LENGTHS.

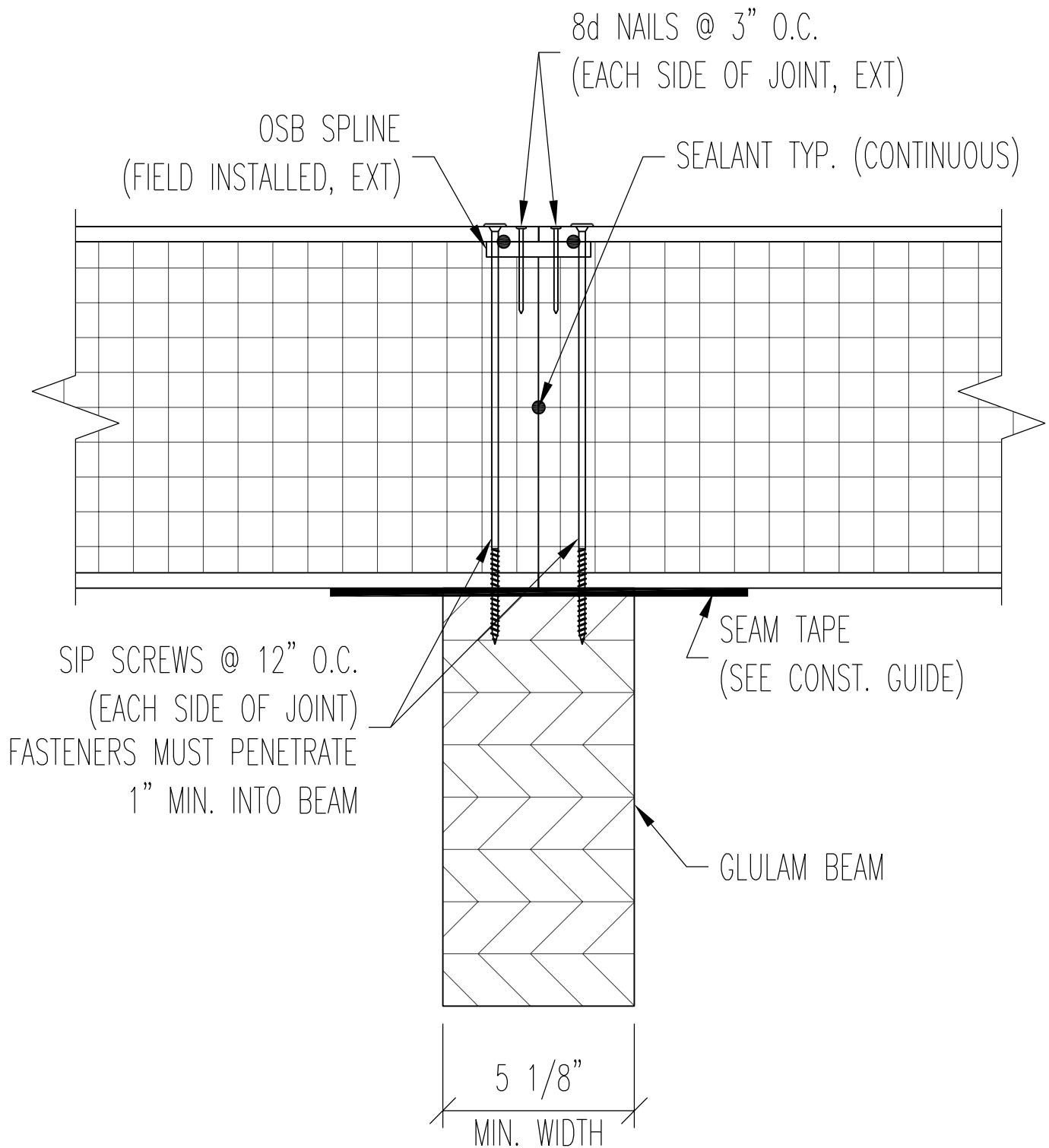
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**ROOF PANEL SPLINE
FIELD INSTALLED OSB BLOCK SPLINE AT SPLICE**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
5.10	10-1-24	



INSTALLATION NOTE:

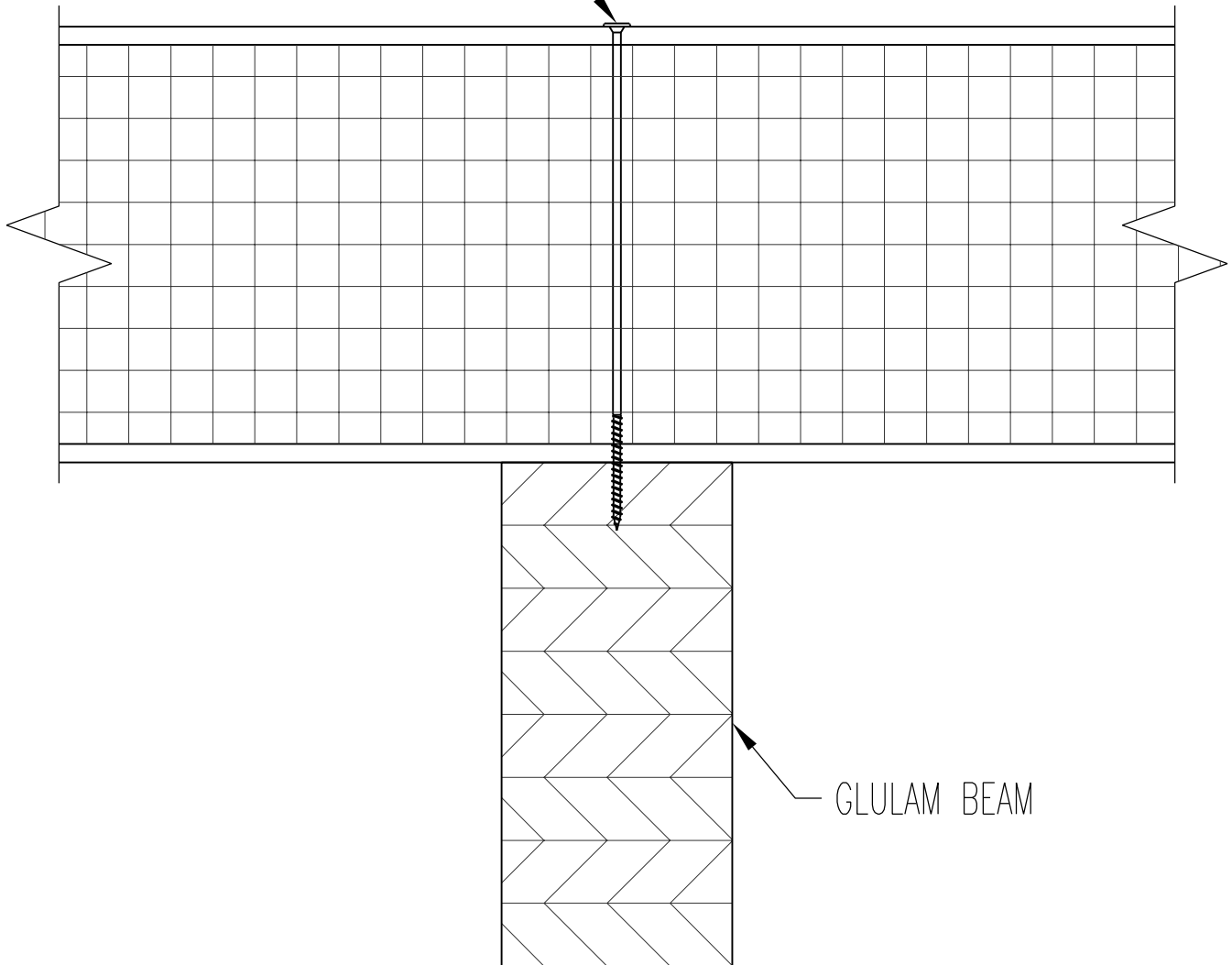
- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**ROOF PANELS TO GLULAM BEAM,
SINGLE OSB SPLINE**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
5.11	10-1-24	

SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO BEAM



GLULAM BEAM

ENERCEPT RECOMMENDS 3" MIN. BEARING FOR EASE OF ATTACHMENT.

NO SCALE

**ROOF PANELS TO GLULAM BEAM,
NO SPLICE**

ENERCEPT

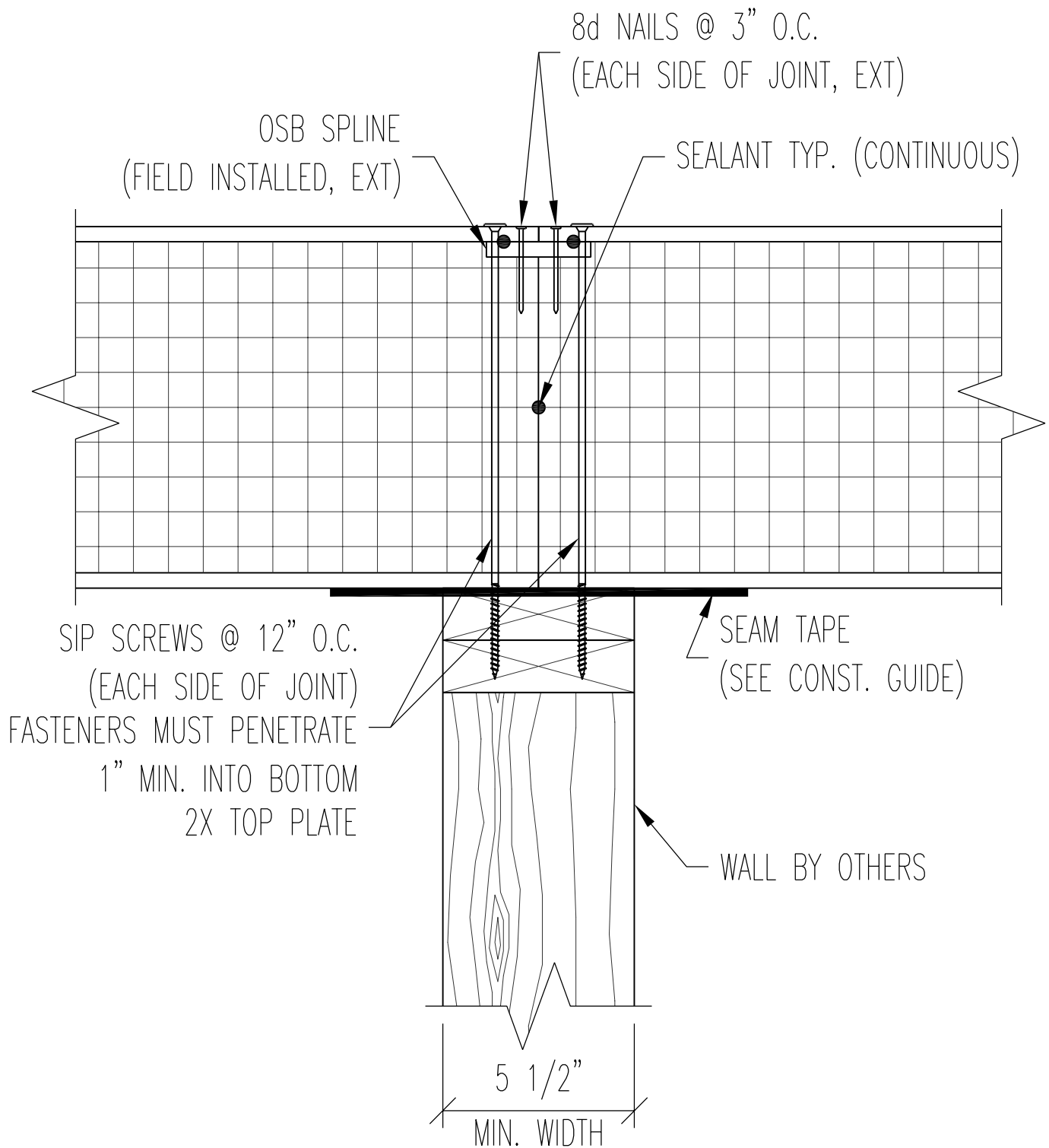
REV.
B

DRAWING NO.

DATE

5.12

10-1-24



INSTALLATION NOTE:

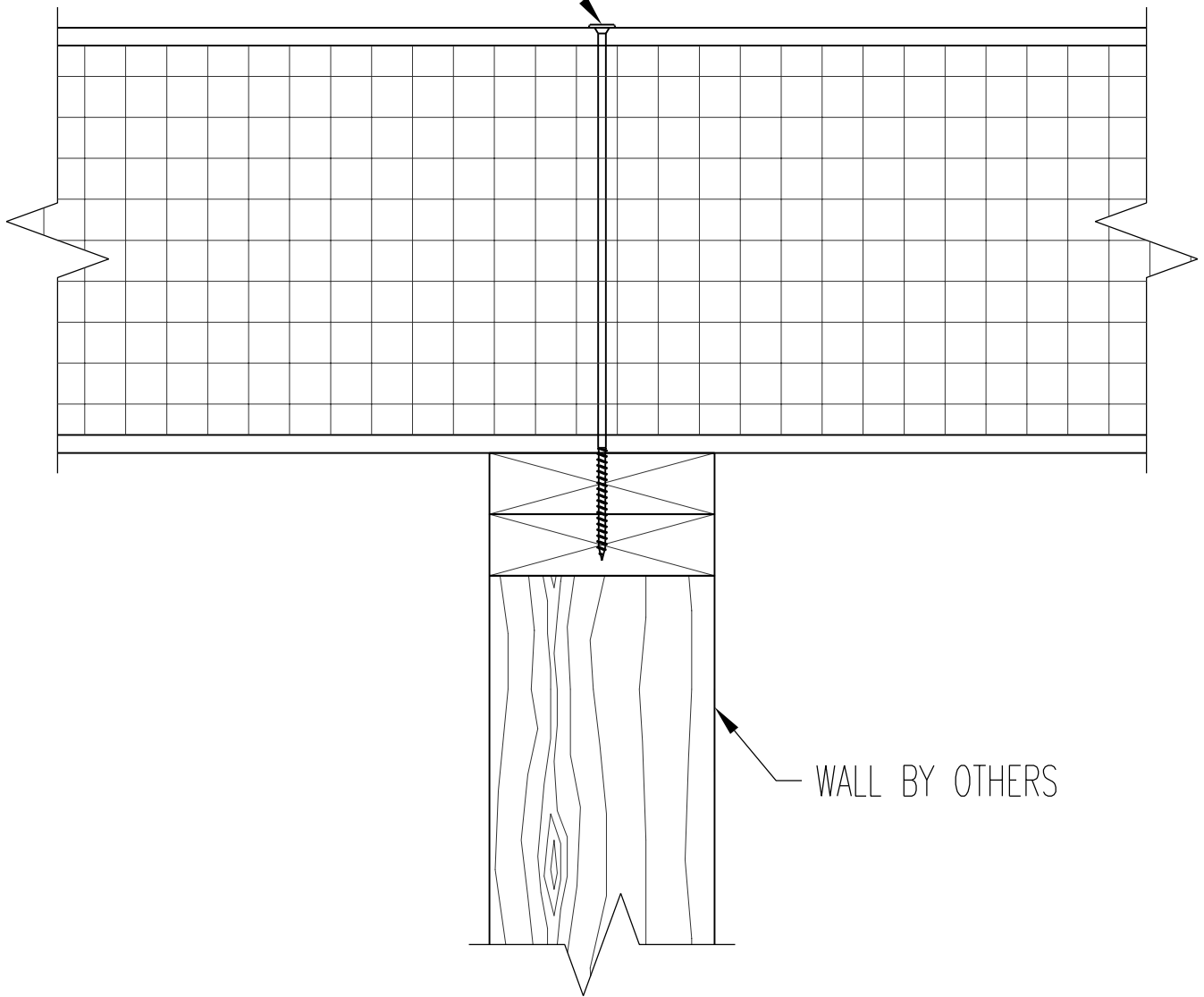
- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**ROOF PANELS TO WALL BY OTHERS,
SINGLE OSB SPLINE**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
5.13	10-1-24	

SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO BOTTOM
2X TOP PLATE



ENERCEPT RECOMMENDS 3" MIN. BEARING FOR EASE OF ATTACHMENT.

NO SCALE

**ROOF PANELS TO WALL BY OTHERS,
NO SPLICE**

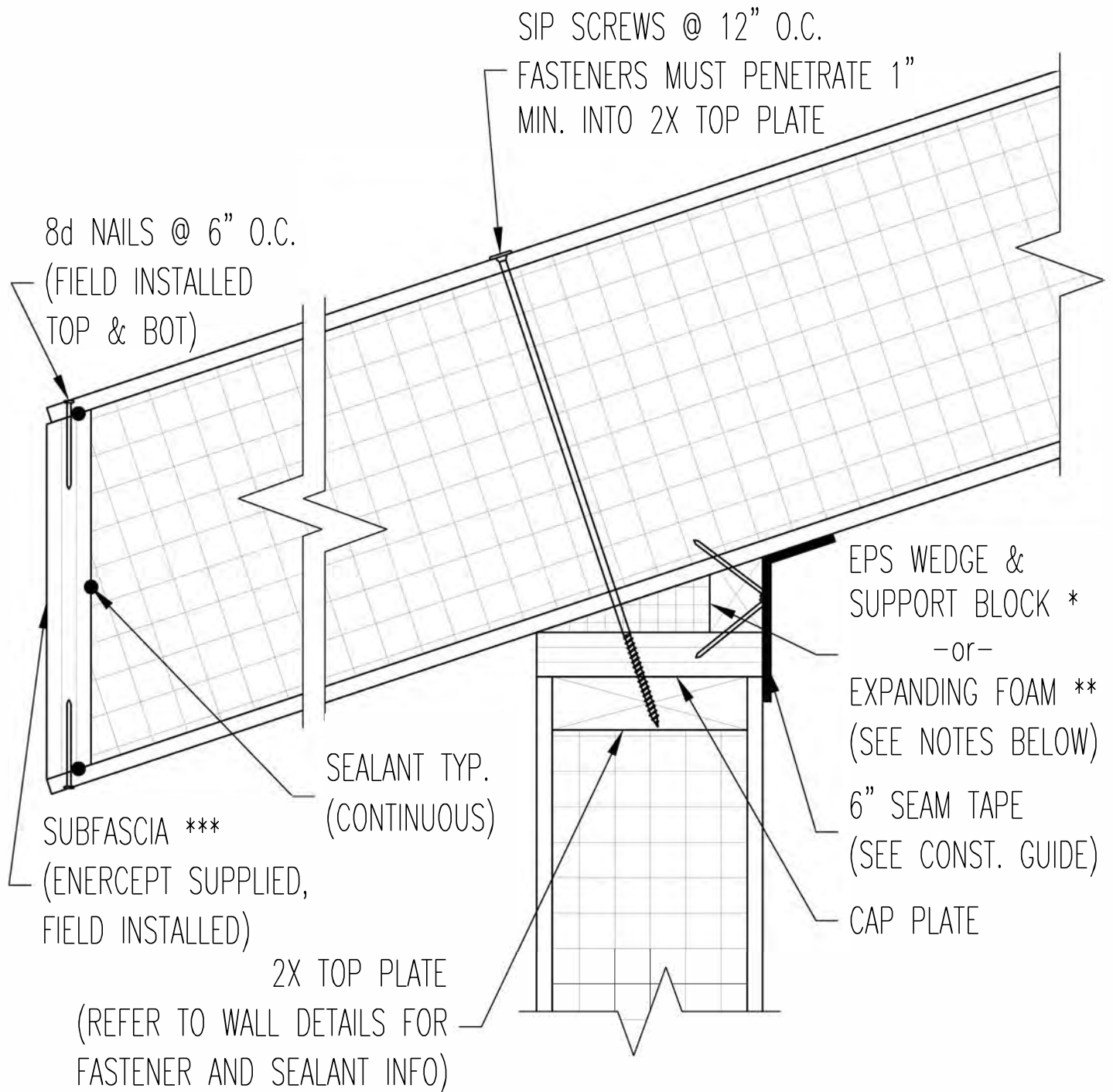
ENERCEPT		REV. B
DRAWING NO.	DATE	
5.14	10-1-24	

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ENERCEPT ROOF PANEL END CONDITION DETAILS
TO FOLLOW

NO SCALE

ENERCEPT ROOF PANEL
END CONDITION DETAILS

<i>ENERCEPT</i>		REV. A
DRAWING NO.	DATE	
6.00	0-0-00	



* ALL ROOF PANELS 3/12 PITCH OR GREATER, WILL REQUIRE A WOOD BLOCK AND EPS WEDGE. (BLOCK AND WEDGE PROVIDED).

** ALL ROOF PANELS LESS THAN A 3/12 PITCH WILL NOT USE WOOD BLOCKS OR EPS WEDGES. (EXTRA CANS OF EXPANDING FOAM WILL BE PROVIDED TO FILL VOID).

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

ROOF PANEL, PLUMB CUT, PANEL OVERHANG, WALL PANEL AT EAVE

ENERCEPT

REV.

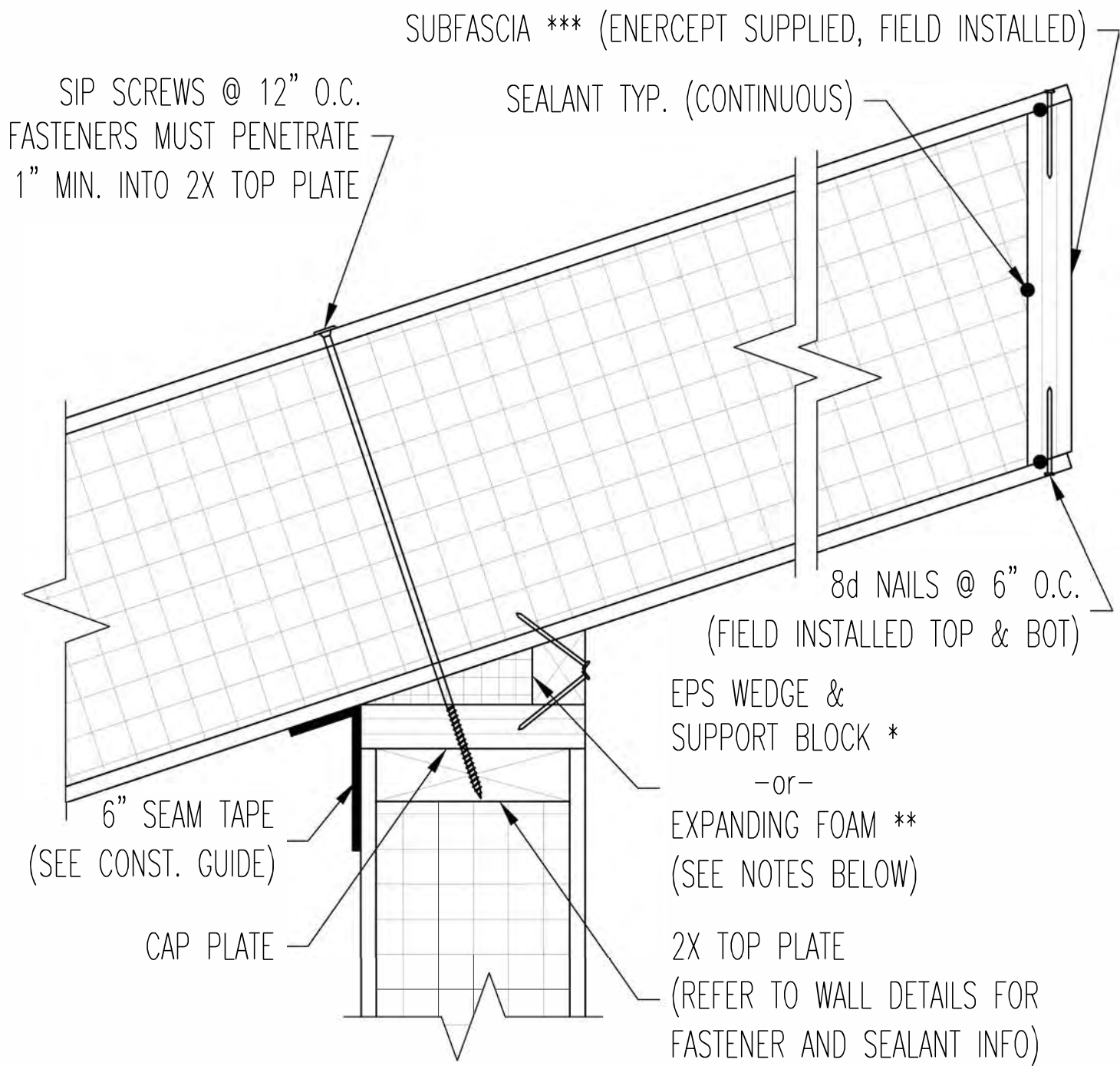
B

DRAWING NO.

6.01

DATE

10-1-24



* ALL ROOF PANELS 3/12 PITCH OR GREATER, WILL REQUIRE A WOOD BLOCK AND EPS WEDGE. (BLOCK AND WEDGE PROVIDED).

** ALL ROOF PANELS LESS THAN A 3/12 PITCH WILL NOT USE WOOD BLOCKS OR EPS WEDGES. (EXTRA CANS OF EXPANDING FOAM WILL BE PROVIDED TO FILL VOID).

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

ROOF PANEL, PLUMB CUT, PANEL OVERHANG, WALL PANEL AT UPPER EAVE

ENERCEPT

REV.

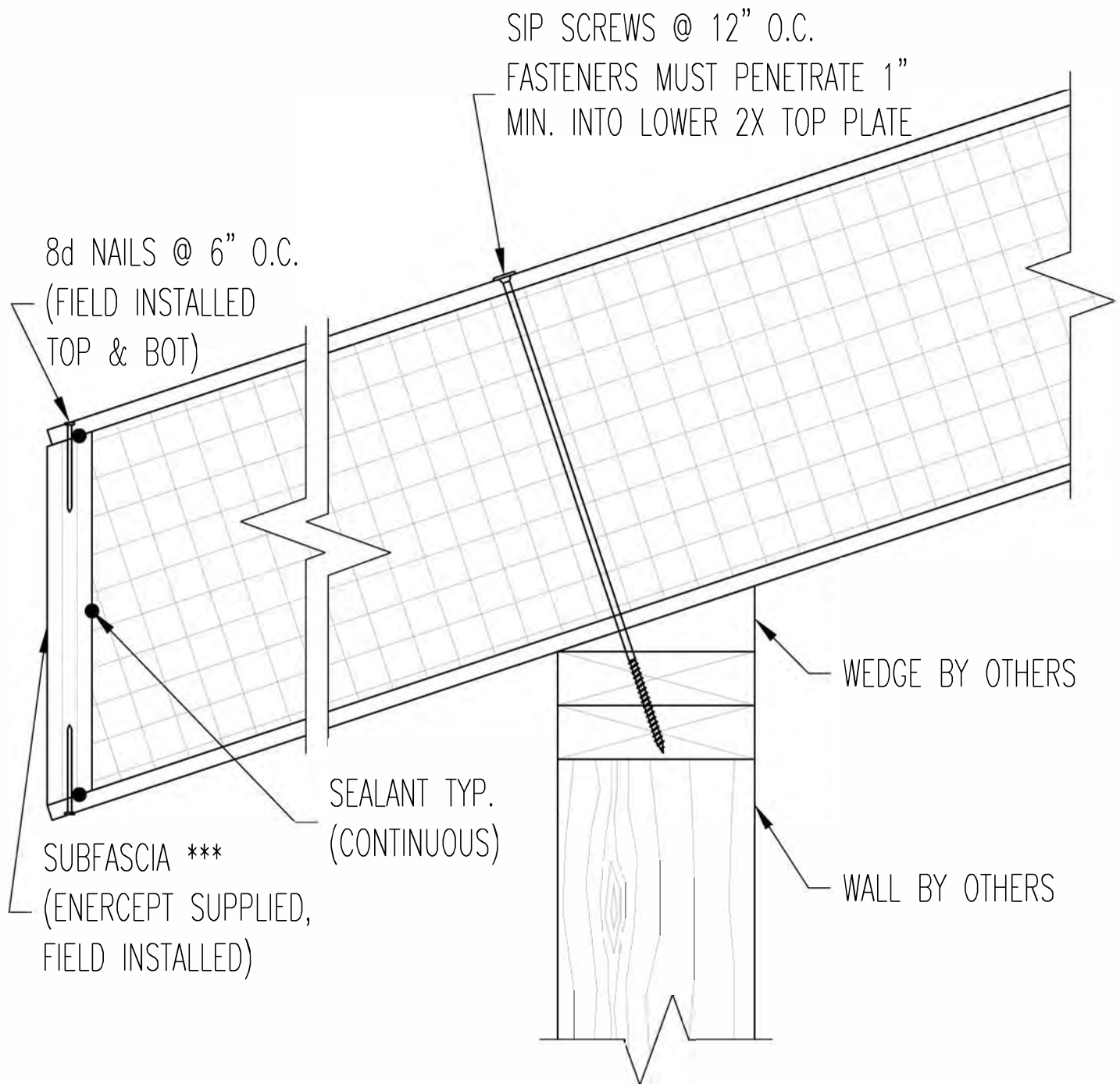
A

DRAWING NO.

DATE

6.02

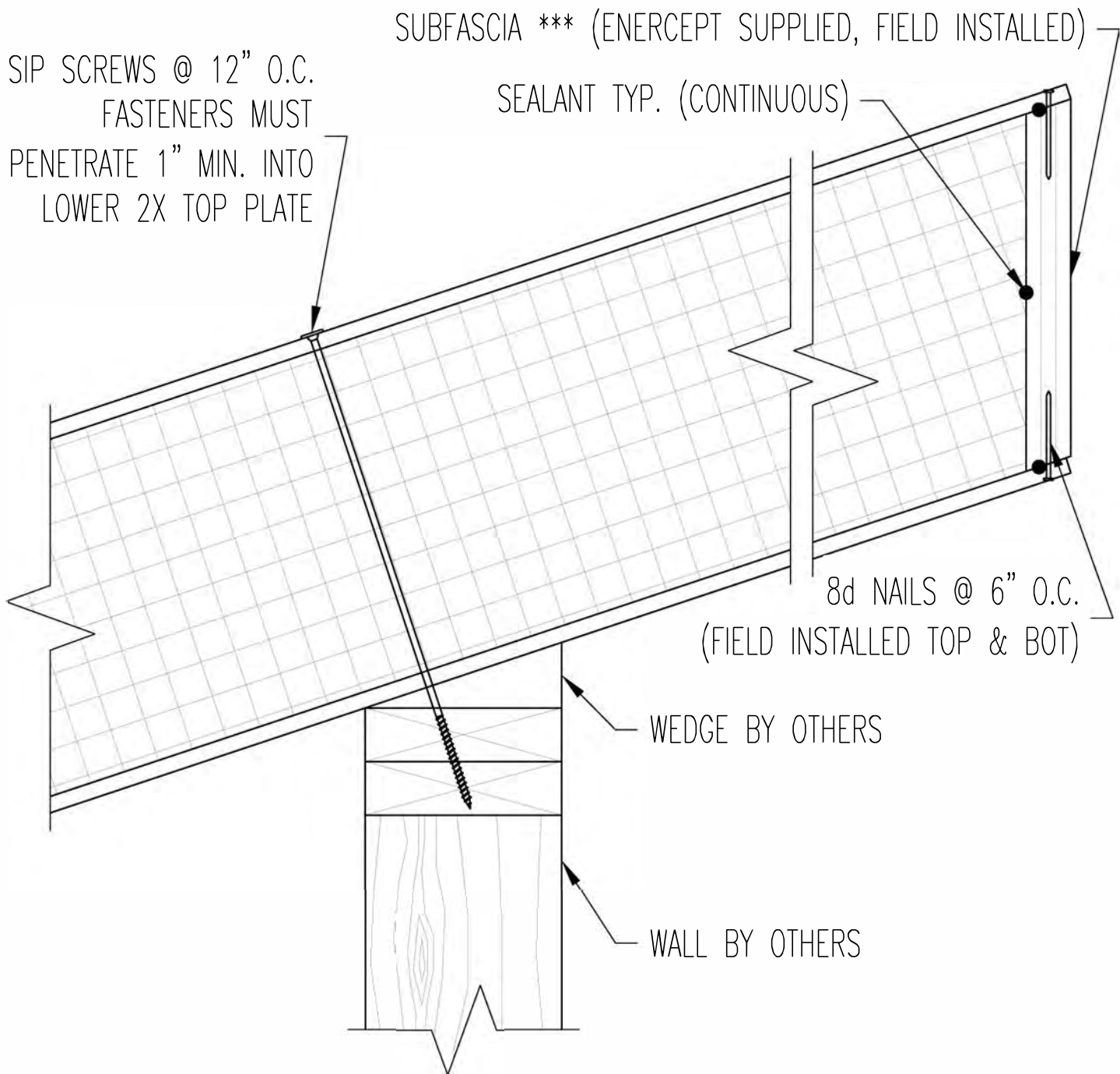
10-1-24



*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.
NO SCALE

**ROOF PANEL, PLUMB CUT, PANEL OVERHANG,
WALL BY OTHERS AT EAVE**

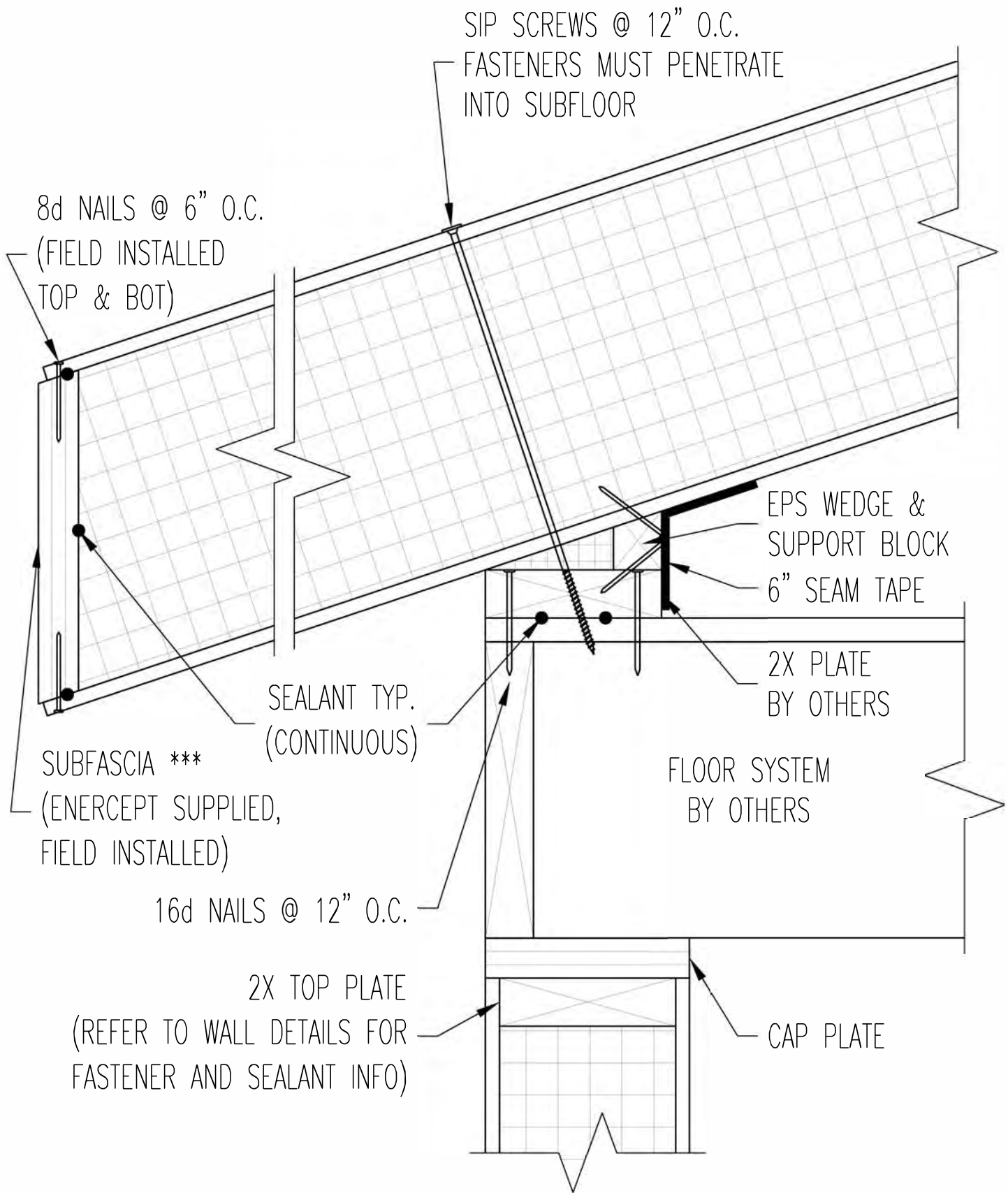
ENERCEPT		REV.
		B
DRAWING NO.	DATE	
6.03	10-1-24	



*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.
NO SCALE

**ROOF PANEL, PLUMB CUT, PANEL OVERHANG,
WALL BY OTHERS AT UPPER EAVE**

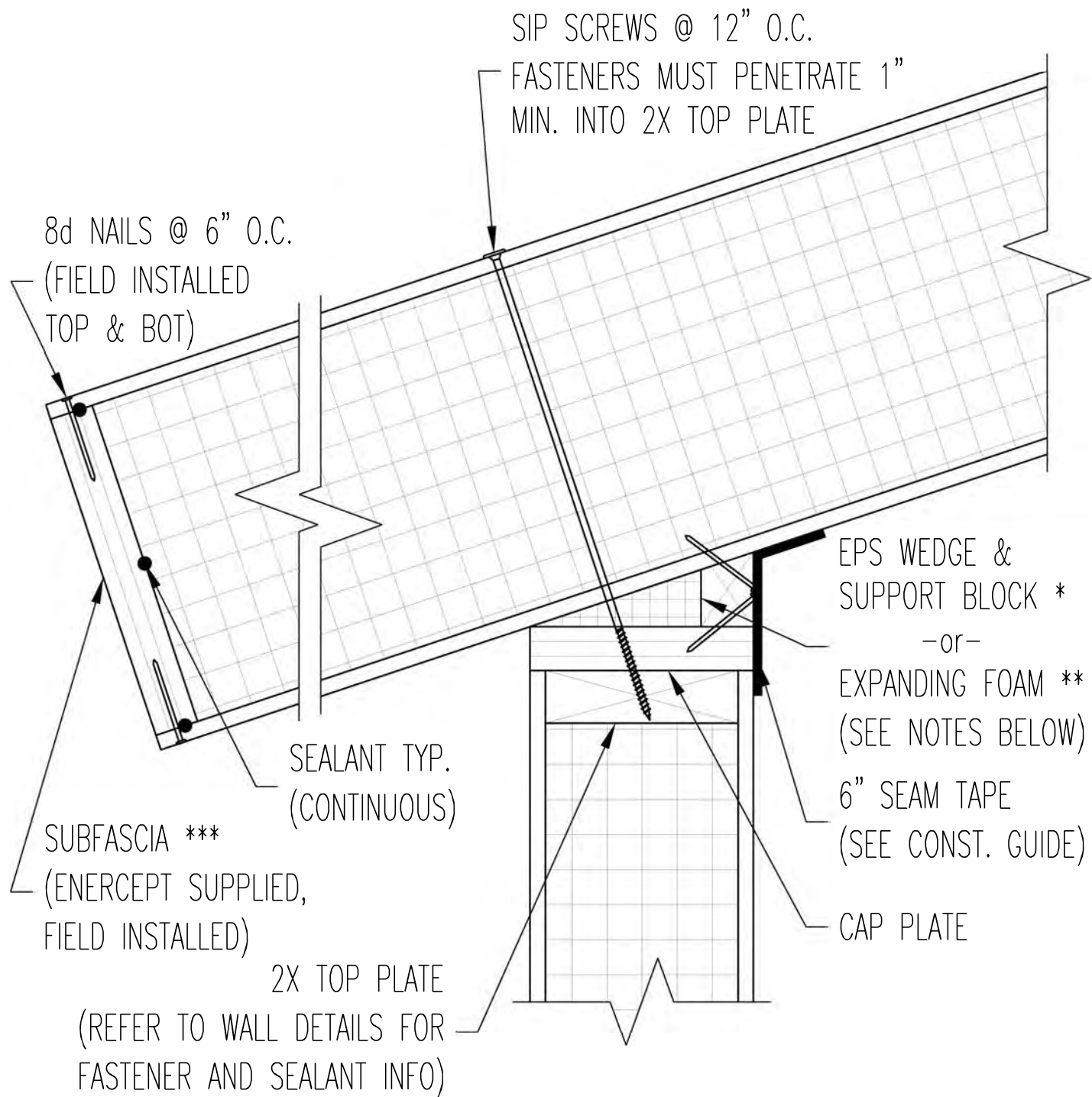
ENERCEPT		REV.
		A
DRAWING NO.	DATE	
6.04	10-1-24	



*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.
NO SCALE

ROOF PANEL, PLUMB CUT, PANEL OVERHANG, FLOOR SYSTEM AT EAVE

ENERCEPT		REV. B
DRAWING NO.	DATE	
6.05	10-1-24	



* ALL ROOF PANELS 3/12 PITCH OR GREATER, WILL REQUIRE A WOOD BLOCK AND EPS WEDGE. (BLOCK AND WEDGE PROVIDED).

** ALL ROOF PANELS LESS THAN A 3/12 PITCH WILL NOT USE WOOD BLOCKS OR EPS WEDGES. (EXTRA CANS OF EXPANDING FOAM WILL BE PROVIDED TO FILL VOID).

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

ROOF PANEL, SQUARE CUT, PANEL OVERHANG, WALL PANEL AT EAVE

ENERCEPT

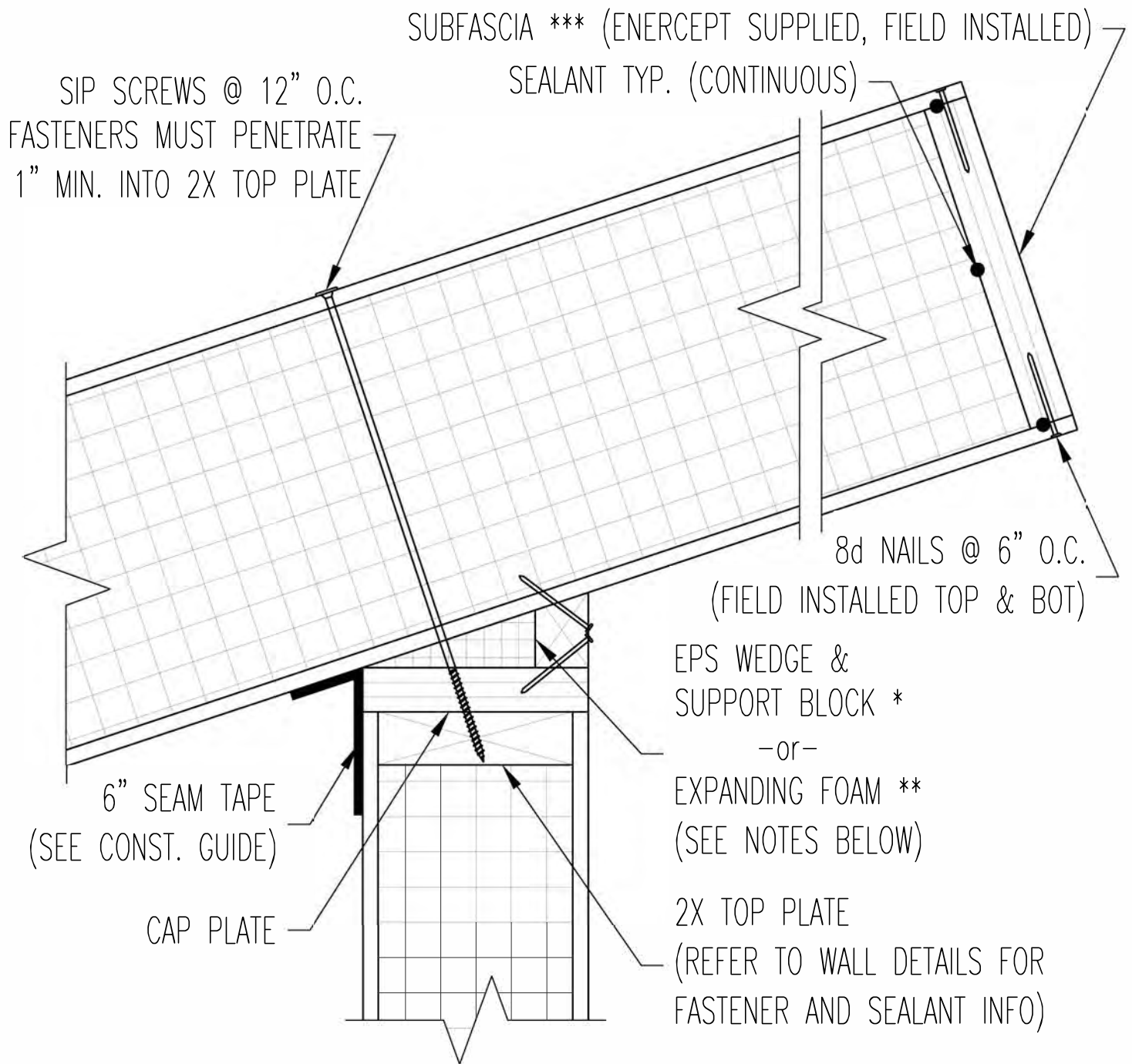
REV.
B

DRAWING NO.

DATE

6.06

10-1-24



* ALL ROOF PANELS 3/12 PITCH OR GREATER, WILL REQUIRE A WOOD BLOCK AND EPS WEDGE. (BLOCK AND WEDGE PROVIDED).

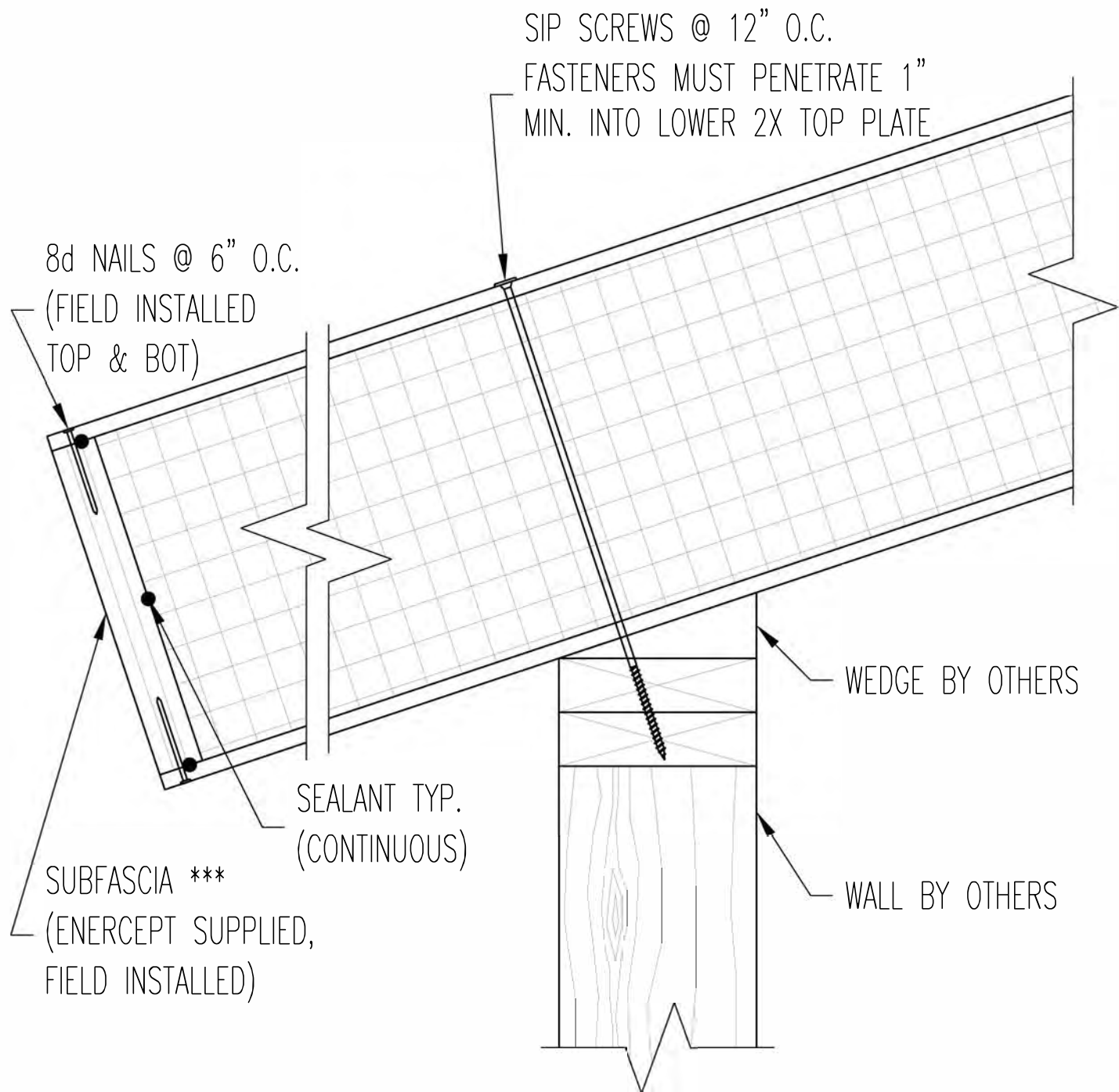
** ALL ROOF PANELS LESS THAN A 3/12 PITCH WILL NOT USE WOOD BLOCKS OR EPS WEDGES. (EXTRA CANS OF EXPANDING FOAM WILL BE PROVIDED TO FILL VOID).

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

ROOF PANEL, SQUARE CUT, PANEL OVERHANG, WALL PANEL AT UPPER EAVE

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
6.07	10-1-24	



SIP SCREWS @ 12" O.C.

FASTENERS MUST PENETRATE 1" MIN. INTO LOWER 2X TOP PLATE

8d NAILS @ 6" O.C.

(FIELD INSTALLED TOP & BOT)

SEALANT TYP. (CONTINUOUS)

SUBFASCIA ***

(ENERCEPT SUPPLIED, FIELD INSTALLED)

WEDGE BY OTHERS

WALL BY OTHERS

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

**ROOF PANEL, SQUARE CUT, PANEL OVERHANG,
WALL BY OTHERS AT EAVE**

ENERCEPT

REV.
B

DRAWING NO.

DATE

6.08

10-1-24

SIP SCREWS @ 12" O.C.
FASTENERS MUST
PENETRATE 1" MIN. INTO
LOWER 2X TOP PLATE

SUBFASCIA *** (ENERCEPT SUPPLIED, FIELD INSTALLED)

SEALANT TYP. (CONTINUOUS)

8d NAILS @ 6" O.C.
(FIELD INSTALLED TOP & BOT)

WEDGE BY OTHERS

WALL BY OTHERS

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.
NO SCALE

**ROOF PANEL, SQUARE CUT, PANEL OVERHANG,
WALL BY OTHERS AT UPPER EAVE**

ENERCEPT

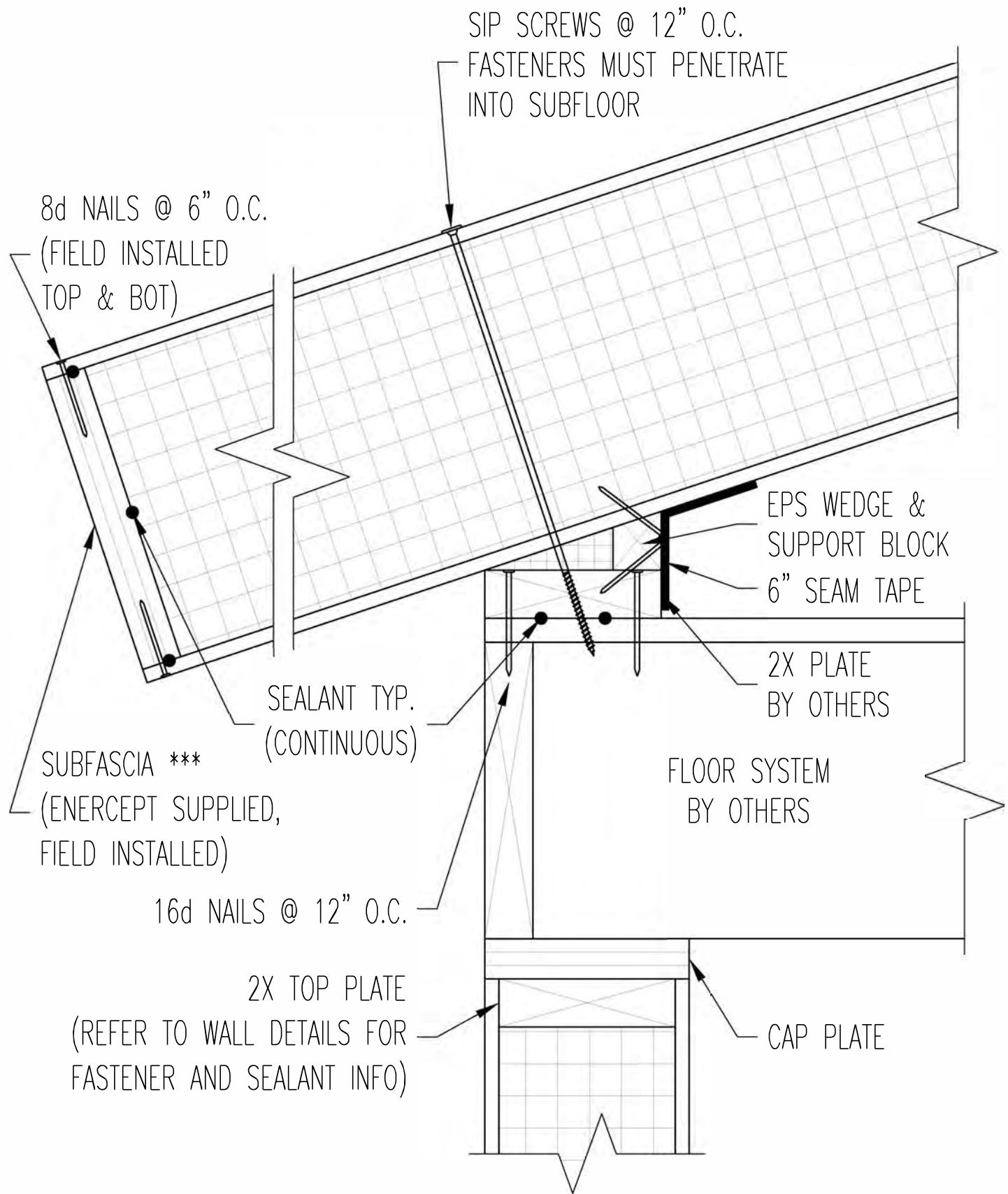
REV.
A

DRAWING NO.

DATE

6.09

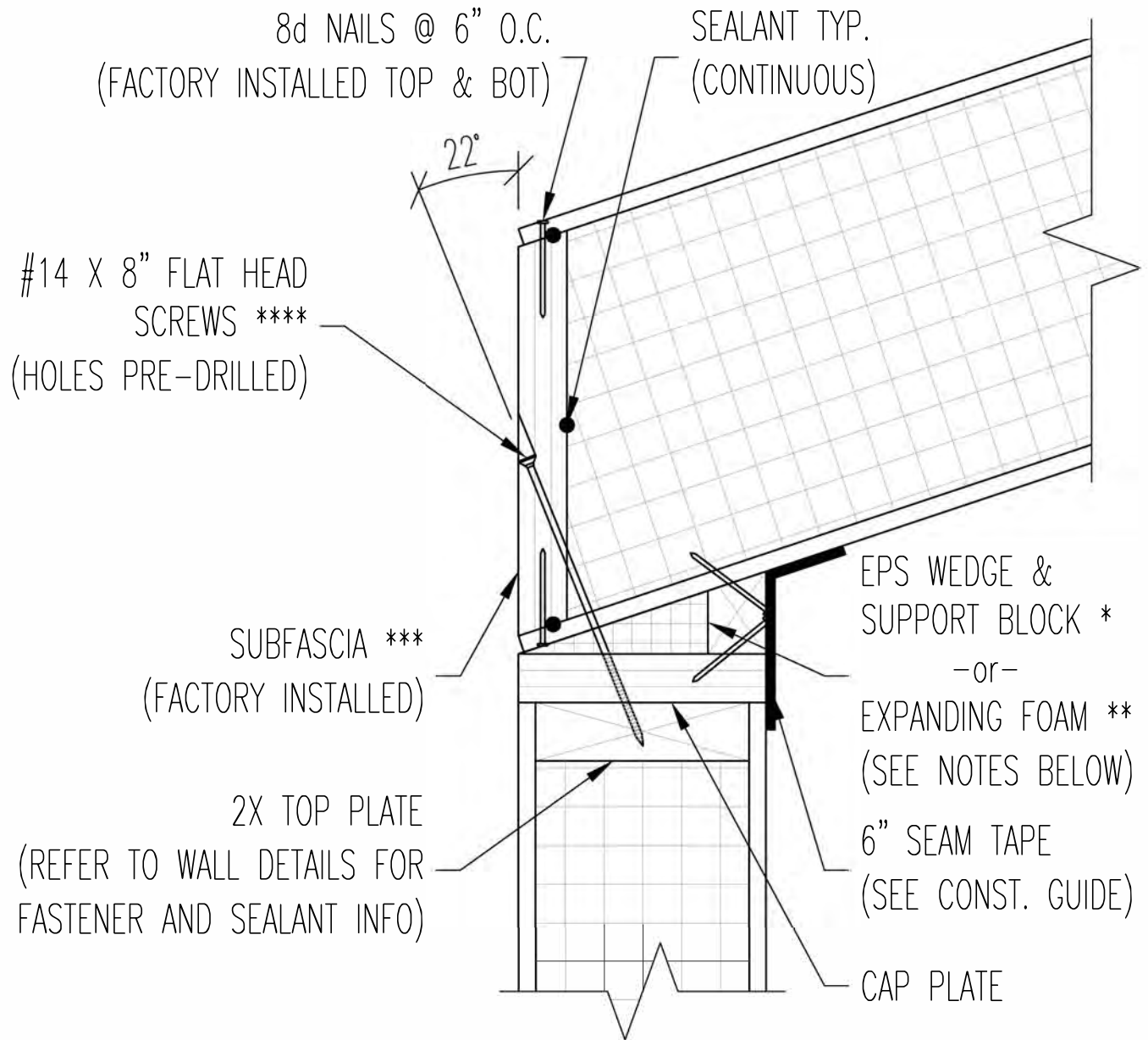
10-1-24



*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.
 NO SCALE

ROOF PANEL, SQUARE CUT, PANEL OVERHANG, FLOOR SYSTEM AT EAVE

		REV.
		B
DRAWING NO.	DATE	
6.10	10-1-24	



* ALL ROOF PANELS 3/12 PITCH OR GREATER, WILL REQUIRE A WOOD BLOCK AND EPS WEDGE. (BLOCK AND WEDGE PROVIDED).

** ALL ROOF PANELS LESS THAN A 3/12 PITCH WILL NOT USE WOOD BLOCKS OR EPS WEDGES. (EXTRA CANS OF EXPANDING FOAM WILL BE PROVIDED TO FILL VOID).

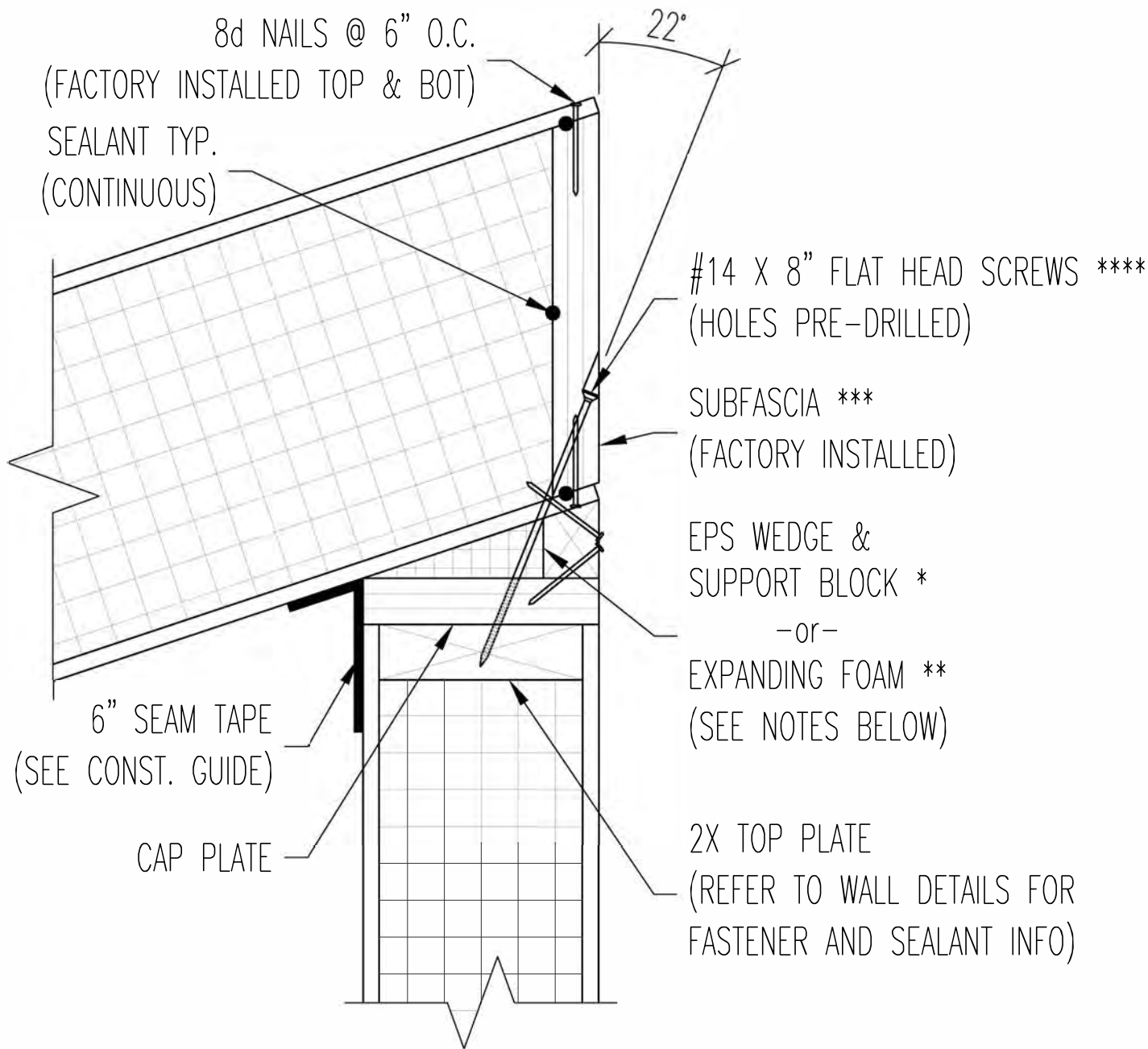
*** SUBFASCIA INSTALLED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY INSTALL DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

**** #14 X 8" FLAT HEAD SCREWS TOE-SCREWED THROUGH SUBFASCIA. FASTENERS MUST PENETRATE COMPLETELY THROUGH CAP PLATE AND 1" MIN. INTO 2X TOP PLATE. 12" O.C. MAX. FASTENER SPACING.

NO SCALE

**ROOF PANEL, PLUMB CUT, NO OVERHANG,
WALL PANEL AT EAVE**

ENERCEPT		REV. B
DRAWING NO.	DATE	
6.11	10-1-24	



* ALL ROOF PANELS 3/12 PITCH OR GREATER, WILL REQUIRE A WOOD BLOCK AND EPS WEDGE. (BLOCK AND WEDGE PROVIDED).

** ALL ROOF PANELS LESS THAN A 3/12 PITCH WILL NOT USE WOOD BLOCKS OR EPS WEDGES. (EXTRA CANS OF EXPANDING FOAM WILL BE PROVIDED TO FILL VOID).

*** SUBFASCIA INSTALLED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY INSTALL DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

**** #14 X 8" FLAT HEAD SCREWS TOE-SCREWED THROUGH SUBFASCIA. FASTENERS MUST PENETRATE COMPLETELY THROUGH CAP PLATE AND 1" MIN. INTO 2X TOP PLATE. 12" O.C. MAX. FASTENER SPACING.

NO SCALE

**ROOF PANEL, PLUMB CUT, NO OVERHANG,
WALL PANEL AT UPPER EAVE**

ENERCEPT

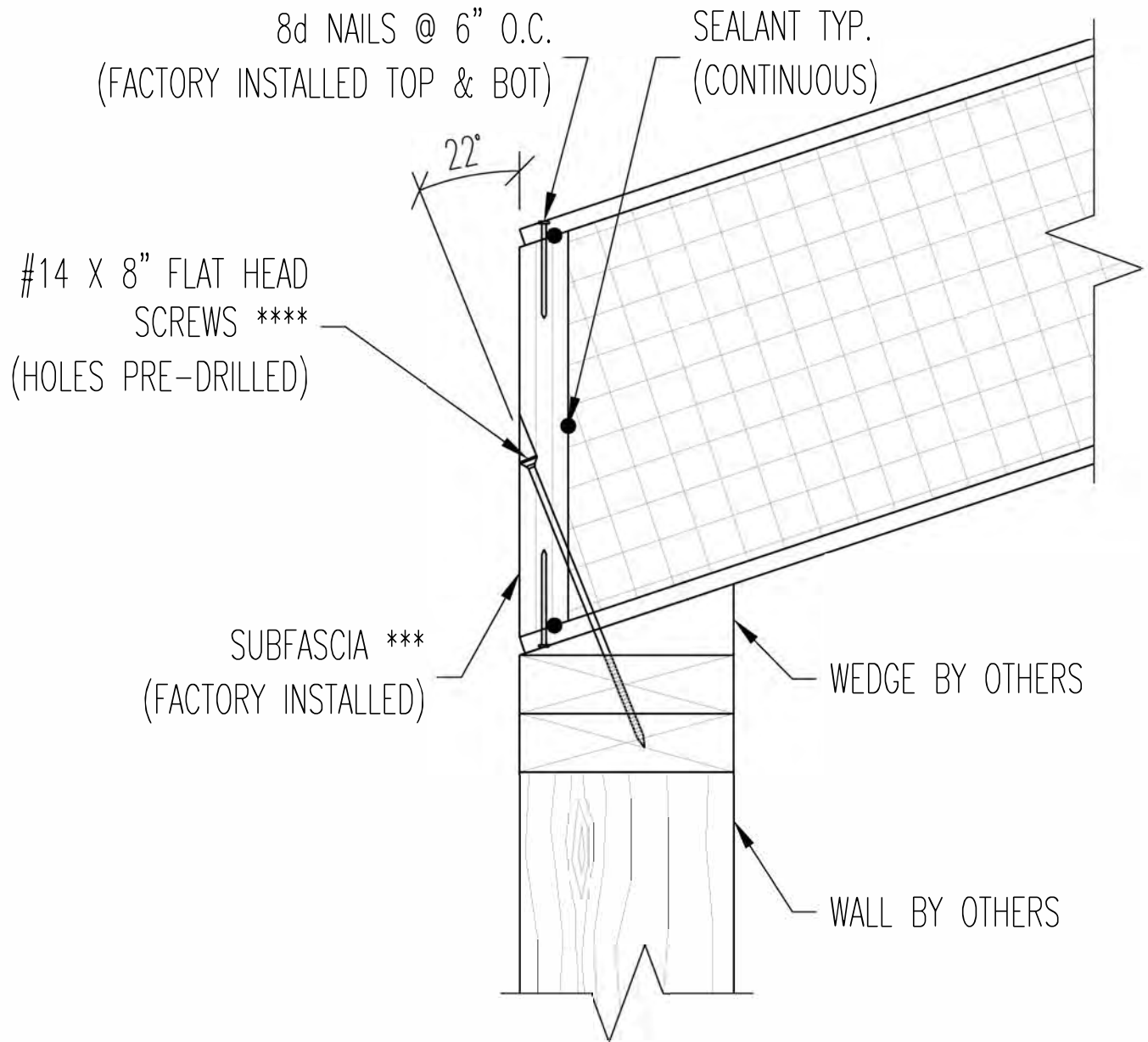
REV.
A

DRAWING NO.

DATE

6.12

10-1-24



*** SUBFASCIA INSTALLED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY INSTALL DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

**** #14 X 8" FLAT HEAD SCREWS TOE-SCREWED THROUGH SUBFASCIA. FASTENERS MUST PENETRATE COMPLETELY THROUGH CAP PLATE AND 1" MIN. INTO 2X TOP PLATE. 12" O.C. MAX. FASTENER SPACING.

NO SCALE

**ROOF PANEL, PLUMB CUT, NO OVERHANG,
WALL BY OTHERS AT EAVE**

ENERCEPT

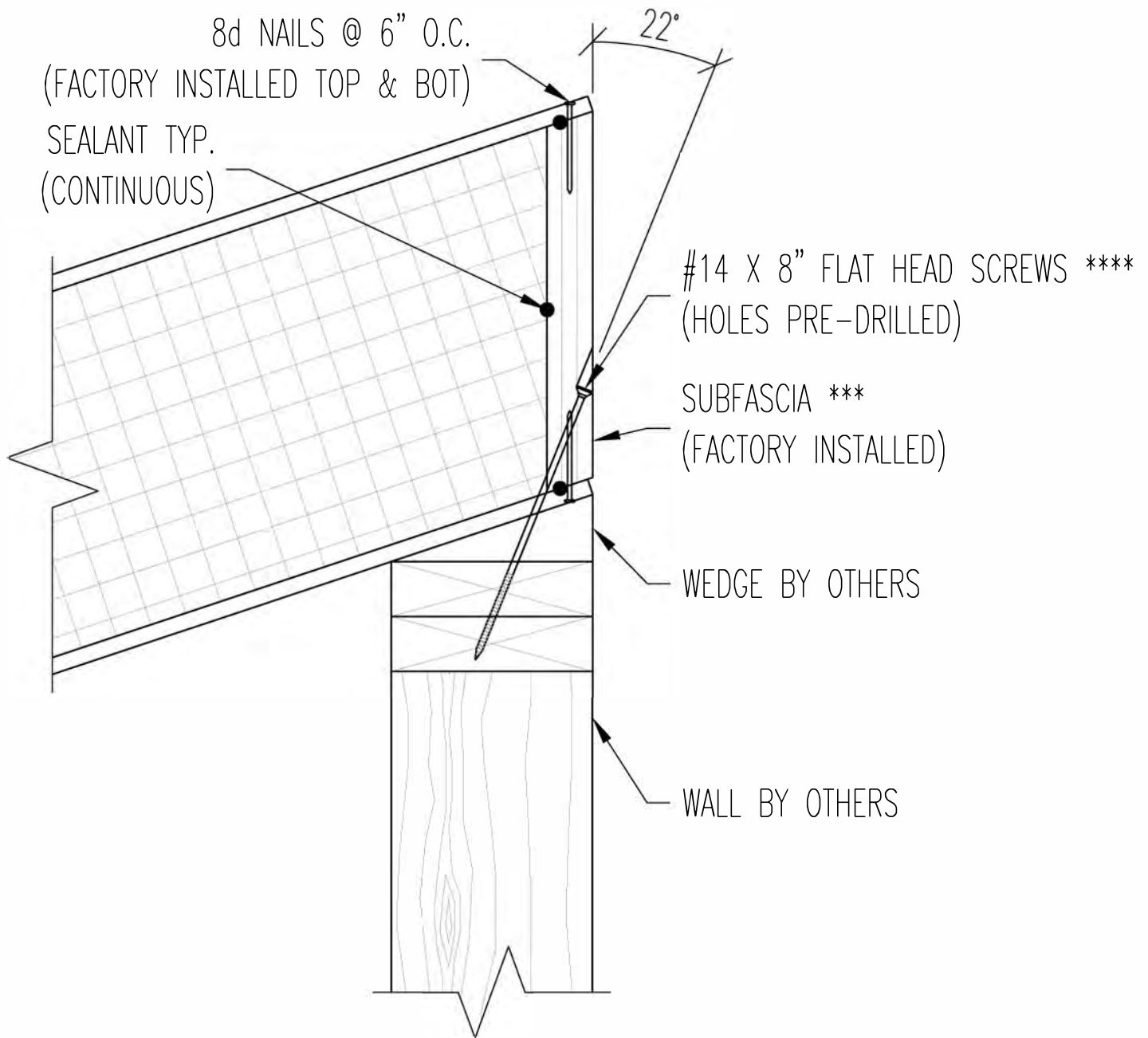
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A

DRAWING NO.

DATE

6.13

10-1-24



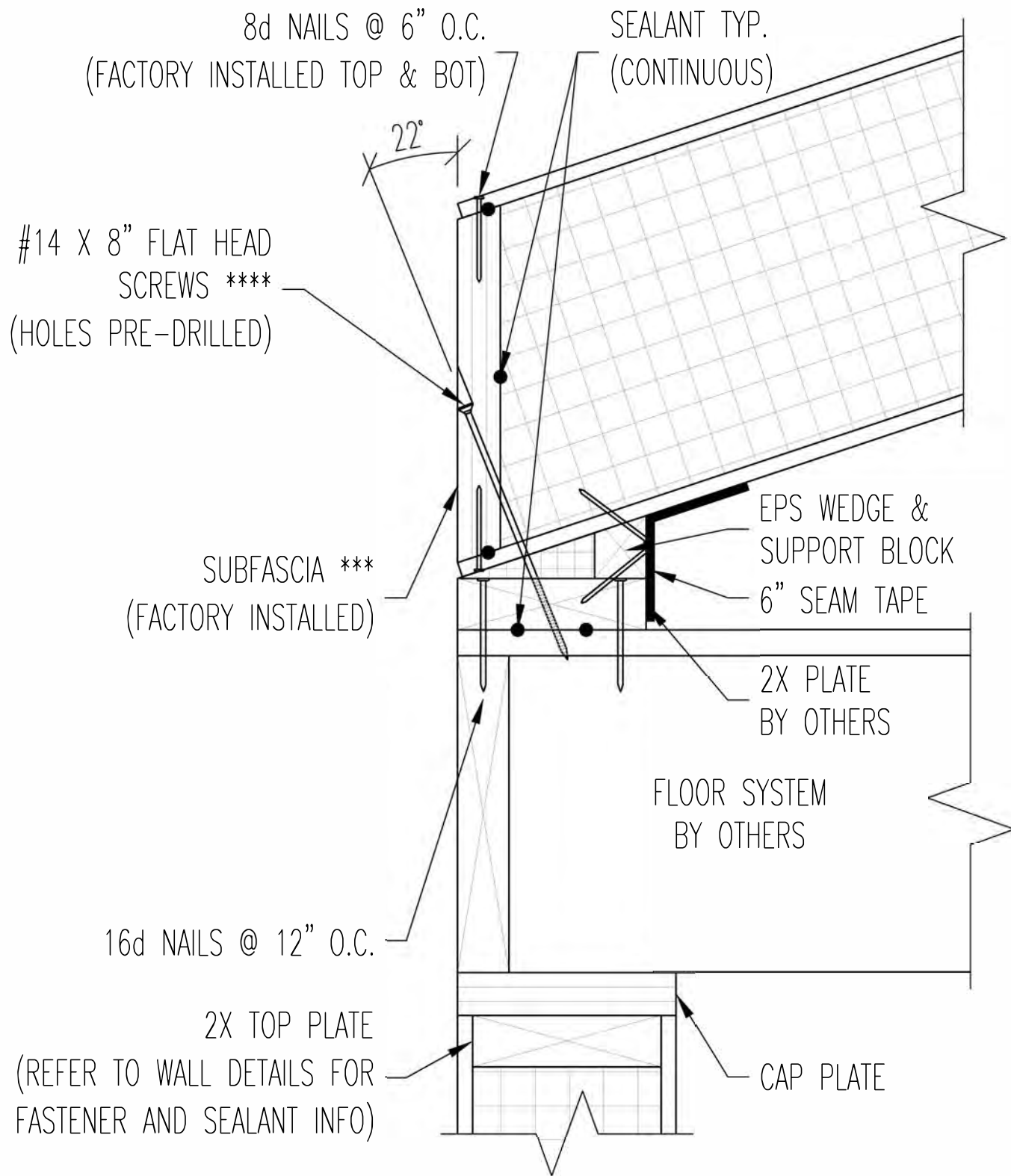
*** SUBFASCIA INSTALLED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY INSTALL DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

**** #14 X 8" FLAT HEAD SCREWS TOE-SCREWED THROUGH SUBFASCIA. FASTENERS MUST PENETRATE COMPLETELY THROUGH CAP PLATE AND 1" MIN. INTO 2X TOP PLATE. 12" O.C. MAX. FASTENER SPACING.

NO SCALE

**ROOF PANEL, PLUMB CUT, NO OVERHANG,
WALL BY OTHERS AT UPPER EAVE**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
6.14	10-1-24	



*** SUBFASCIA INSTALLED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY INSTALL DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

**** #14 X 8" FLAT HEAD SCREWS TOE-SCREWED THROUGH SUBFASCIA. FASTENERS MUST PENETRATE COMPLETELY THROUGH CAP PLATE AND 1" MIN. INTO SUBFLOOR. 12" O.C. MAX. FASTENER SPACING.

NO SCALE

ROOF PANEL, PLUMB CUT, NO OVERHANG, FLOOR SYSTEM AT EAVE

ENERCEPT

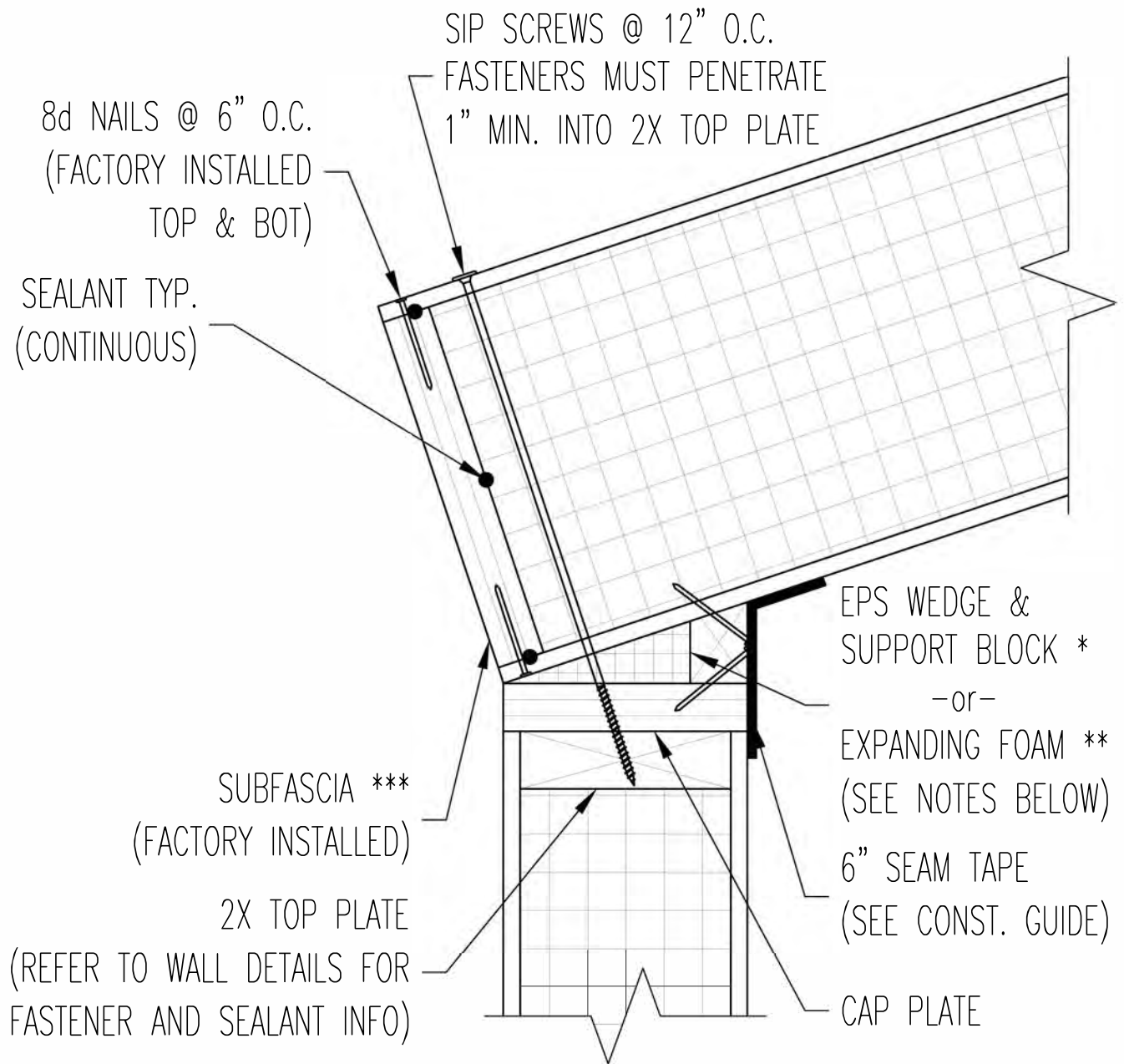
REV.
A

DRAWING NO.

DATE

6.15

10-1-24



* ALL ROOF PANELS 3/12 PITCH OR GREATER, WILL REQUIRE A WOOD BLOCK AND EPS WEDGE. (BLOCK AND WEDGE PROVIDED).

** ALL ROOF PANELS LESS THAN A 3/12 PITCH WILL NOT USE WOOD BLOCKS OR EPS WEDGES. (EXTRA CANS OF EXPANDING FOAM WILL BE PROVIDED TO FILL VOID).

*** SUBFASCIA INSTALLED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY INSTALL DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

**ROOF PANEL, SQUARE CUT, NO OVERHANG,
WALL PANEL AT EAVE**

ENERCEPT

REV.

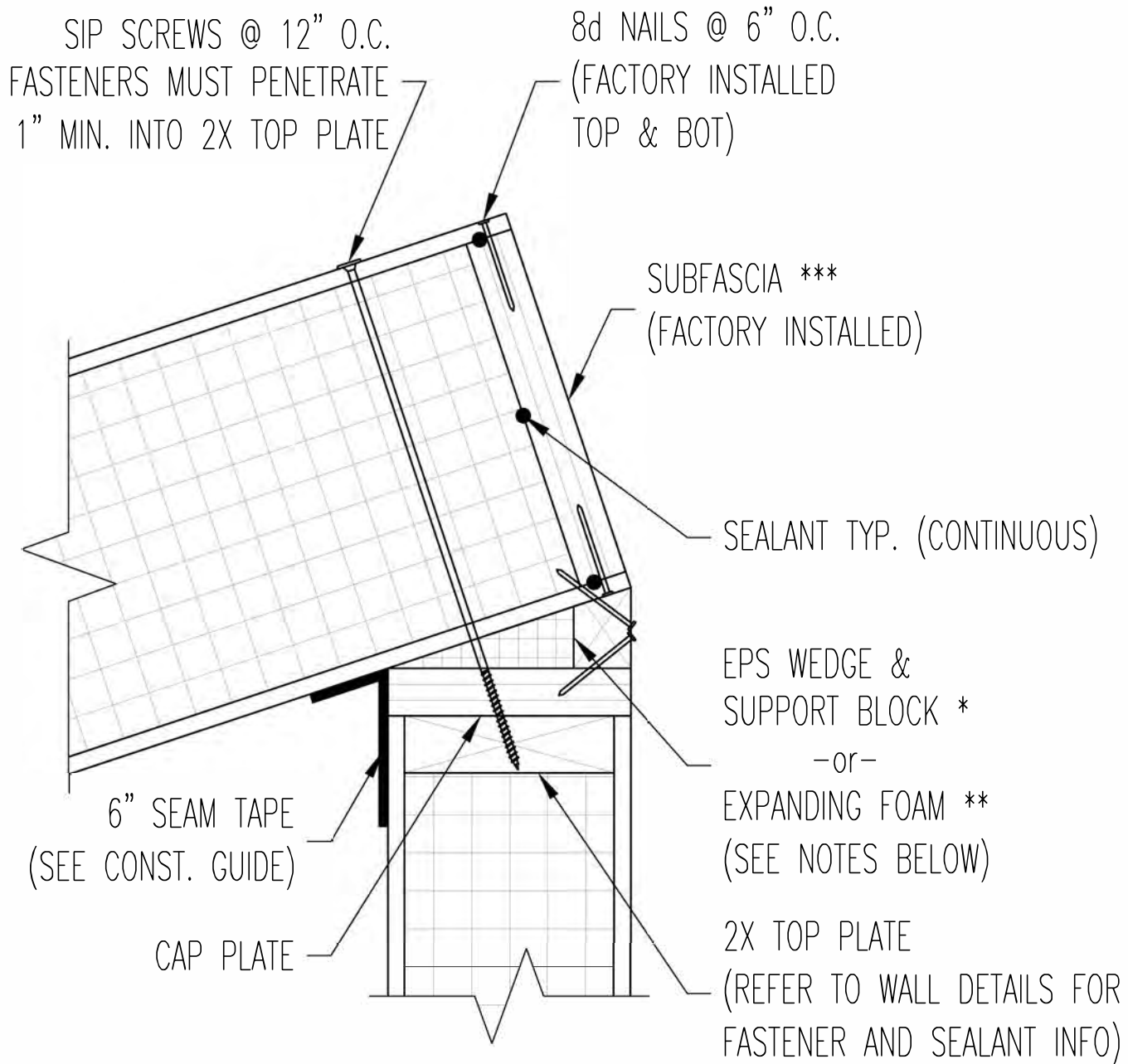
A

DRAWING NO.

DATE

6.16

10-1-24



* ALL ROOF PANELS 3/12 PITCH OR GREATER, WILL REQUIRE A WOOD BLOCK AND EPS WEDGE. (BLOCK AND WEDGE PROVIDED).

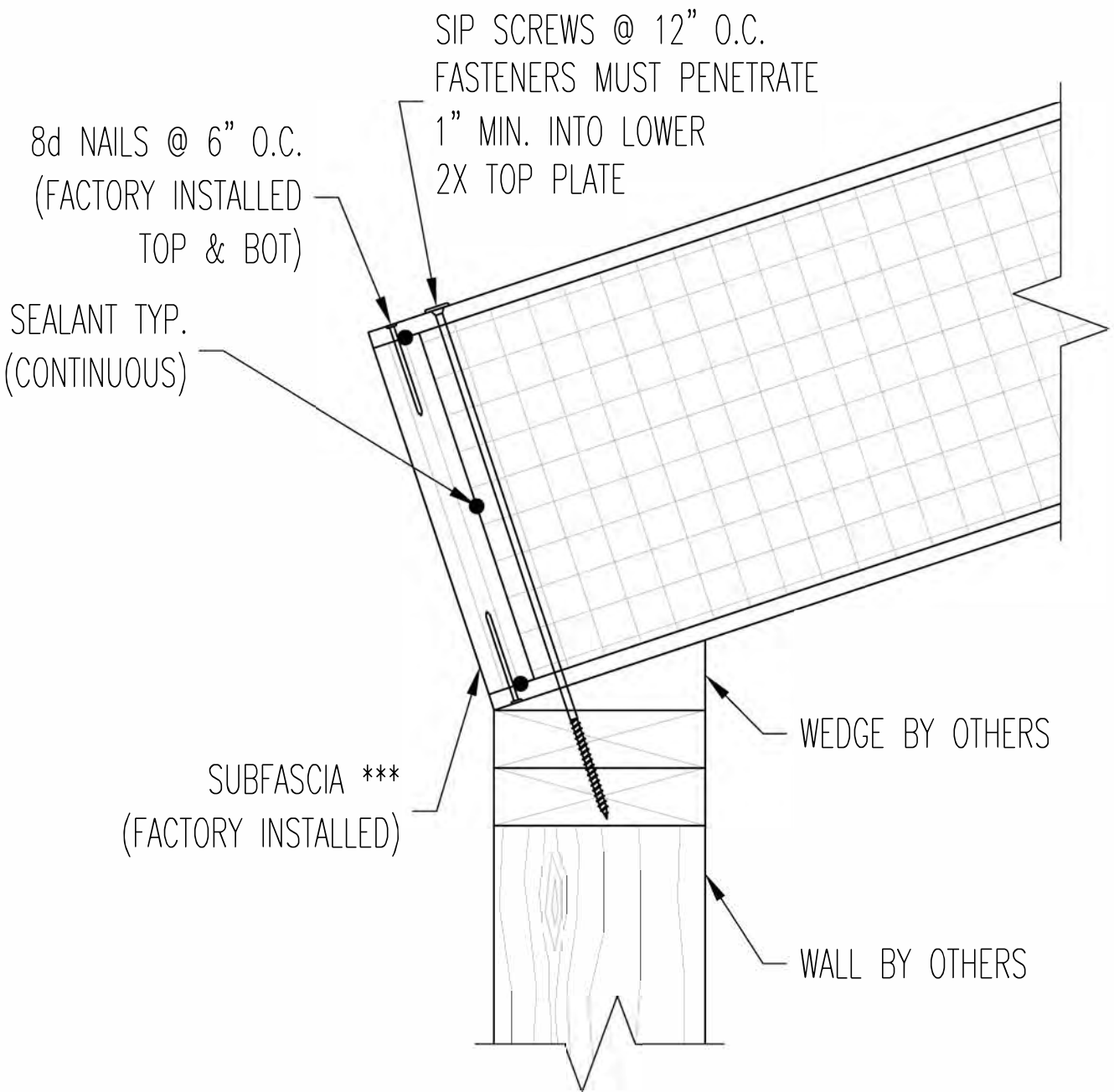
** ALL ROOF PANELS LESS THAN A 3/12 PITCH WILL NOT USE WOOD BLOCKS OR EPS WEDGES. (EXTRA CANS OF EXPANDING FOAM WILL BE PROVIDED TO FILL VOID).

*** SUBFASCIA INSTALLED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY INSTALL DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

**ROOF PANEL, SQUARE CUT, NO OVERHANG,
WALL PANEL AT UPPER EAVE**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
6.17	10-1-24	



*** SUBFASCIA INSTALLED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY INSTALL DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.
NO SCALE

**ROOF PANEL, SQUARE CUT, NO OVERHANG,
WALL BY OTHERS AT EAVE**

ENERCEPT		REV. A
DRAWING NO.	DATE	
6.18	10-1-24	

SIP SCREWS @ 12" O.C.
FASTENERS MUST
PENETRATE 1" MIN. INTO
LOWER 2X TOP PLATE

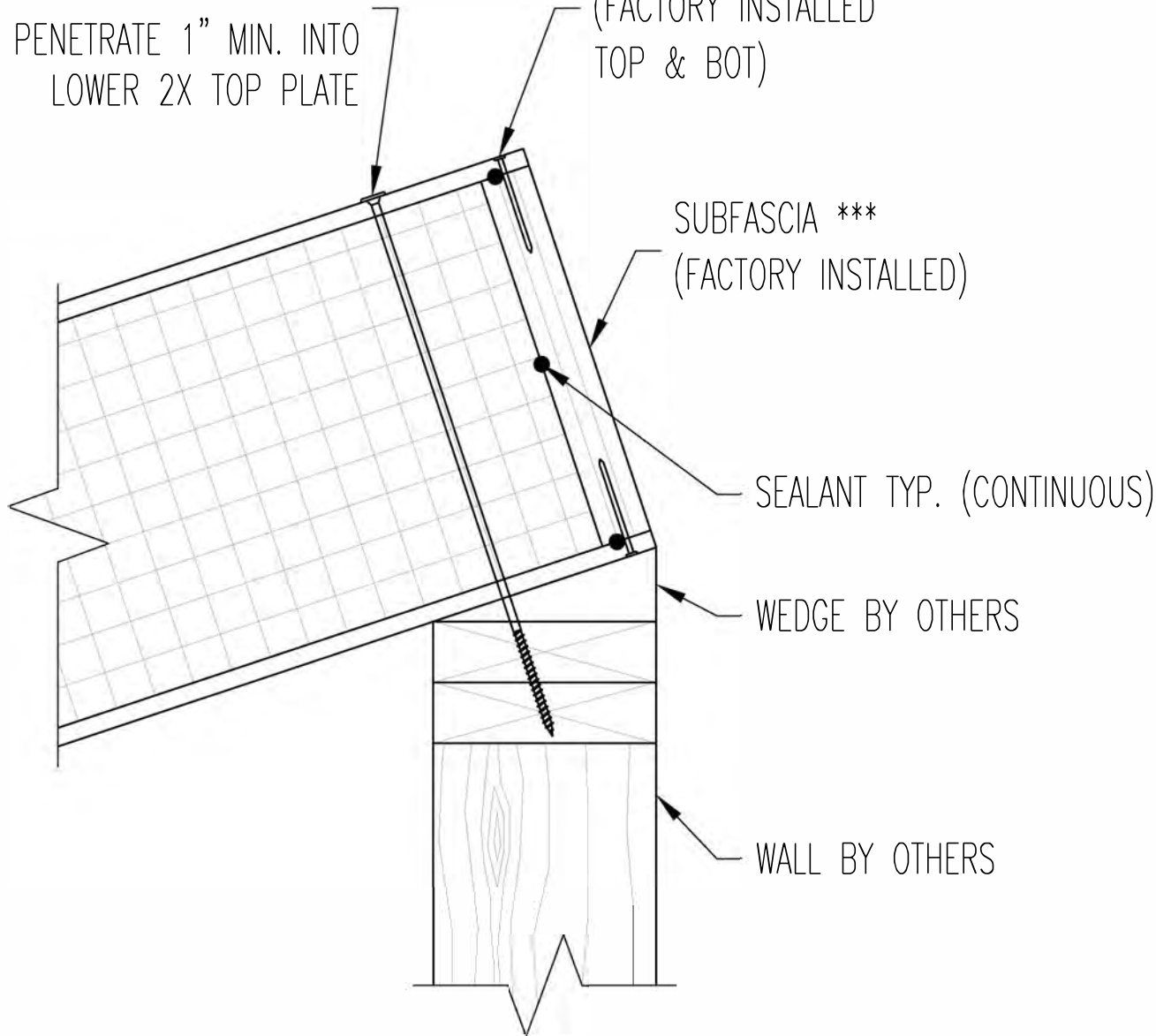
8d NAILS @ 6" O.C.
(FACTORY INSTALLED
TOP & BOT)

SUBFASCIA ***
(FACTORY INSTALLED)

SEALANT TYP. (CONTINUOUS)

WEDGE BY OTHERS

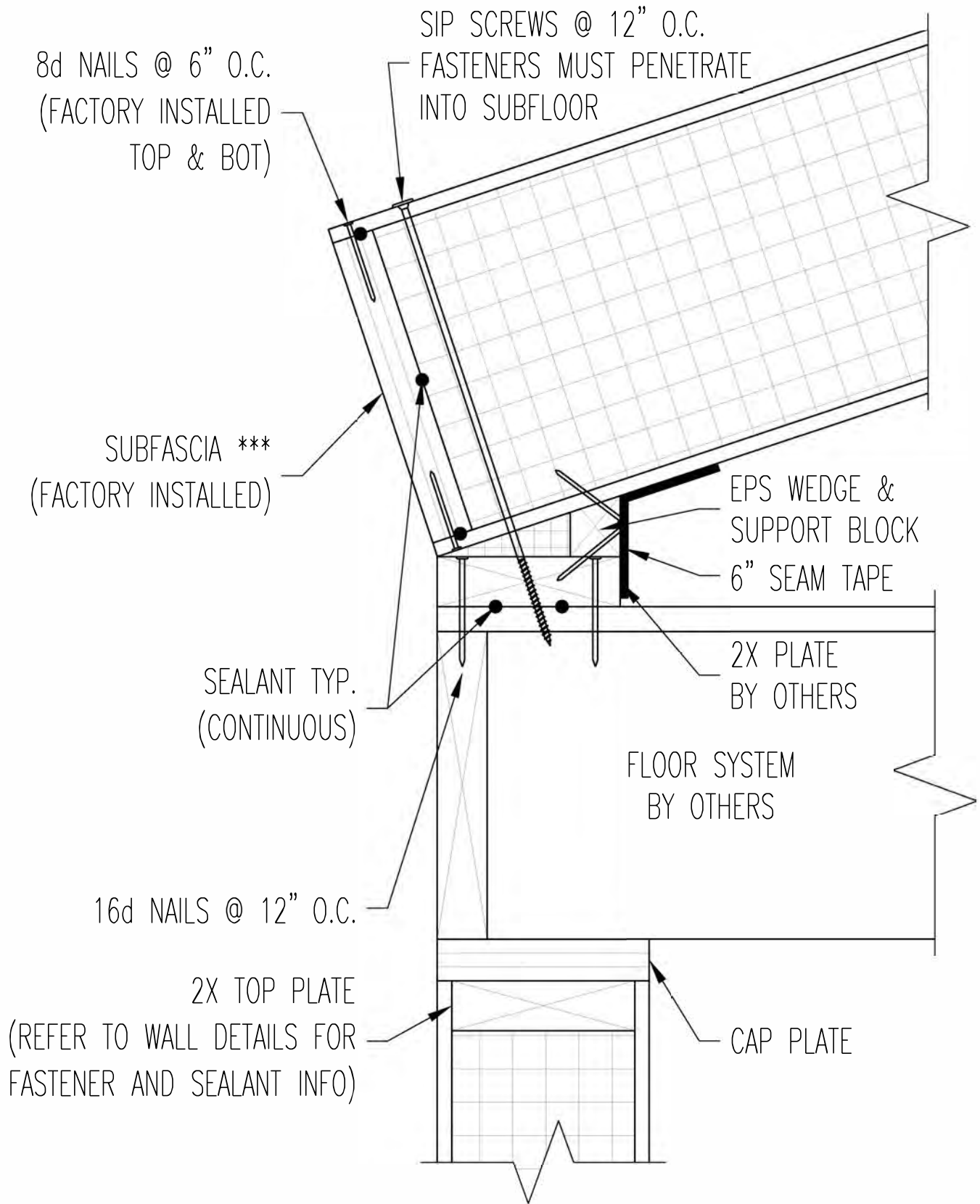
WALL BY OTHERS



*** SUBFASCIA INSTALLED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY INSTALL DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.
NO SCALE

**ROOF PANEL, SQUARE CUT, NO OVERHANG,
WALL BY OTHERS AT UPPER EAVE**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
6.19	10-1-24	



*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.
NO SCALE

**ROOF PANEL, SQUARE CUT, NO OVERHANG,
FLOOR SYSTEM AT EAVE**

ENERCEPT		REV. A
DRAWING NO.	DATE	
6.20	10-1-24	

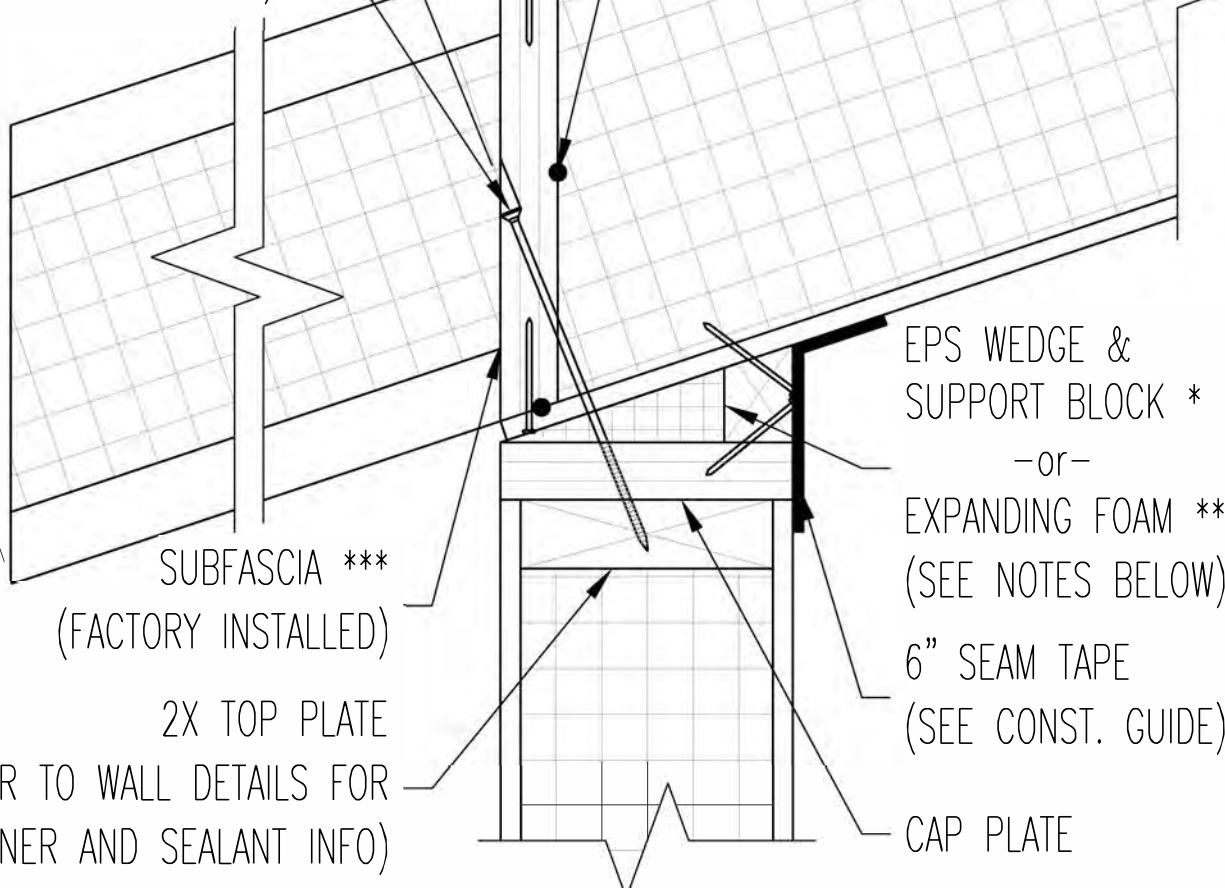
ROOF PANEL I-JOIST CONNECTOR RUNS LONG. CUT TO REQ'D LENGTH & END PROFILE ON SITE

8d NAILS @ 6" O.C.
(FACTORY INSTALLED TOP & BOT)

SEALANT TYP.
(CONTINUOUS)

#14 X 8" FLAT HEAD
SCREWS ****
(HOLES PRE-DRILLED)

22°



SUBFASCIA ***
(FACTORY INSTALLED)

2X TOP PLATE
(REFER TO WALL DETAILS FOR
FASTENER AND SEALANT INFO)

EPS WEDGE &
SUPPORT BLOCK *
-or-
EXPANDING FOAM **
(SEE NOTES BELOW)

6" SEAM TAPE
(SEE CONST. GUIDE)

CAP PLATE

* ALL ROOF PANELS 3/12 PITCH OR GREATER, WILL REQUIRE A WOOD BLOCK AND EPS WEDGE. (BLOCK AND WEDGE PROVIDED).

** ALL ROOF PANELS LESS THAN A 3/12 PITCH WILL NOT USE WOOD BLOCKS OR EPS WEDGES. (EXTRA CANS OF EXPANDING FOAM WILL BE PROVIDED TO FILL VOID).

*** SUBFASCIA INSTALLED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY INSTALL DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

**** #14 X 8" FLAT HEAD SCREWS TOE-SCREWED THROUGH SUBFASCIA. FASTENERS MUST PENETRATE COMPLETELY THROUGH CAP PLATE AND 1" MIN. INTO 2X TOP PLATE. 12" O.C. MAX. FASTENER SPACING.

NO SCALE

ROOF PANEL, PLUMB CUT, I-JOIST OVERHANG, WALL PANEL AT EAVE

ENERCEPT

REV.
B

DRAWING NO.

DATE

6.21

10-1-24

ROOF PANEL I-JOIST CONNECTOR RUNS LONG. CUT TO REQ'D LENGTH & END PROFILE ON SITE

8d NAILS @ 6" O.C.

(FACTORY INSTALLED TOP & BOT)

22°

SUBFASCIA ***

(FACTORY INSTALLED)

#14 X 8" FLAT HEAD SCREWS

(HOLES PRE-DRILLED)

EPS WEDGE & SUPPORT BLOCK *

-or-

EXPANDING FOAM **

(SEE NOTES BELOW)

2X TOP PLATE

(REFER TO WALL DETAILS FOR FASTENER AND SEALANT INFO)

SEALANT TYP.

(CONTINUOUS)

6" SEAM TAPE

(SEE CONST. GUIDE)

CAP PLATE

* ALL ROOF PANELS 3/12 PITCH OR GREATER, WILL REQUIRE A WOOD BLOCK AND EPS WEDGE. (BLOCK AND WEDGE PROVIDED).

** ALL ROOF PANELS LESS THAN A 3/12 PITCH WILL NOT USE WOOD BLOCKS OR EPS WEDGES. (EXTRA CANS OF EXPANDING FOAM WILL BE PROVIDED TO FILL VOID).

*** SUBFASCIA INSTALLED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY INSTALL DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

**** #14 X 8" FLAT HEAD SCREWS TOE-SCREWED THROUGH SUBFASCIA. FASTENERS MUST PENETRATE COMPLETELY THROUGH CAP PLATE AND 1" MIN. INTO 2X TOP PLATE. 12" O.C. MAX. FASTENER SPACING.

NO SCALE

**ROOF PANEL, PLUMB CUT, I-JOIST OVERHANG,
WALL PANEL AT UPPER EAVE**

ENERCEPT

REV.

A

DRAWING NO.

DATE

6.22

10-1-24

ROOF PANEL I-JOIST CONNECTOR RUNS LONG. CUT TO REQ'D LENGTH & END PROFILE ON SITE

8d NAILS @ 6" O.C.
(FACTORY INSTALLED TOP & BOT)

SEALANT TYP.
(CONTINUOUS)

#14 X 8" FLAT HEAD
SCREWS ****
(HOLES PRE-DRILLED)

22°

SUBFASCIA ***
(FACTORY INSTALLED)

WEDGE BY OTHERS

WALL BY OTHERS

*** SUBFASCIA INSTALLED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY INSTALL DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.
**** #14 X 8" FLAT HEAD SCREWS TOE-SCREWED THROUGH SUBFASCIA. FASTENERS MUST PENETRATE COMPLETELY THROUGH CAP PLATE AND 1" MIN. INTO 2X TOP PLATE. 12" O.C. MAX. FASTENER SPACING.

NO SCALE

**ROOF PANEL, PLUMB CUT, I-JOIST OVERHANG,
WALL BY OTHERS AT EAVE**

ENERCEPT

REV.
A

DRAWING NO.

DATE

6.23

10-1-24

ROOF PANEL I-JOIST CONNECTOR RUNS LONG. CUT TO REQ'D LENGTH & END PROFILE ON SITE

8d NAILS @ 6" O.C.

(FACTORY INSTALLED TOP & BOT)

PROFILE ON SITE

SUBFASCIA ***
(FACTORY INSTALLED)

#14 X 8" FLAT HEAD SCREWS ****
(HOLES PRE-DRILLED)

SEALANT TYP.
(CONTINUOUS)

WEDGE BY OTHERS

WALL BY OTHERS

*** SUBFASCIA INSTALLED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY INSTALL DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

**** #14 X 8" FLAT HEAD SCREWS TOE-SCREWED THROUGH SUBFASCIA. FASTENERS MUST PENETRATE COMPLETELY THROUGH CAP PLATE AND 1" MIN. INTO 2X TOP PLATE. 12" O.C. MAX. FASTENER SPACING.

NO SCALE

**ROOF PANEL, PLUMB CUT, I-JOIST OVERHANG,
WALL BY OTHERS AT UPPER EAVE**

ENERCEPT

REV.
A

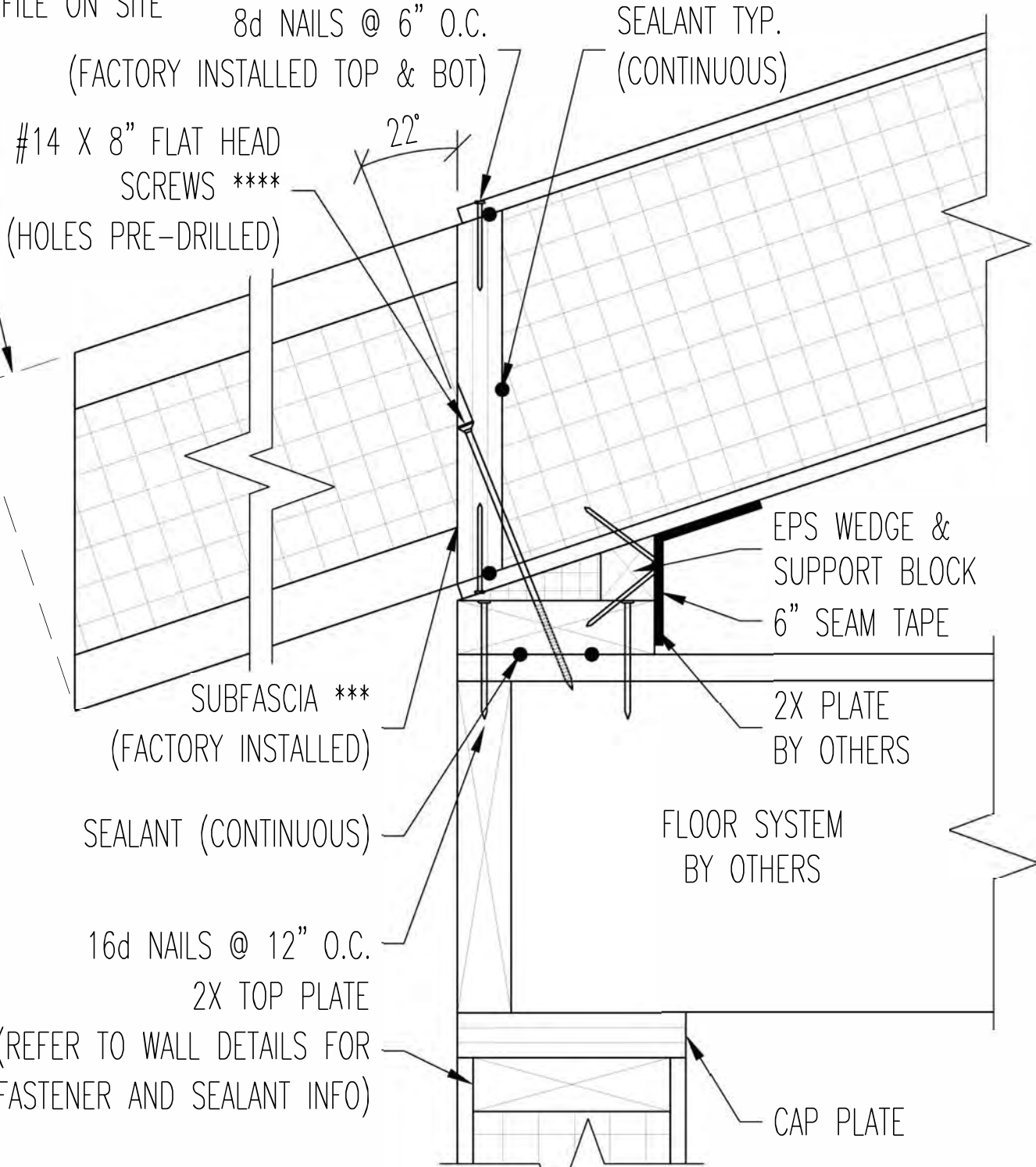
DRAWING NO.

DATE

6.24

10-1-24

ROOF PANEL I-JOIST CONNECTOR RUNS LONG. CUT TO REQ'D LENGTH & END PROFILE ON SITE



8d NAILS @ 6" O.C.
(FACTORY INSTALLED TOP & BOT)

SEALANT TYP.
(CONTINUOUS)

#14 X 8" FLAT HEAD
SCREWS ****
(HOLES PRE-DRILLED)

22°

EPS WEDGE &
SUPPORT BLOCK
6" SEAM TAPE

SUBFASCIA ***
(FACTORY INSTALLED)

2X PLATE
BY OTHERS

SEALANT (CONTINUOUS)

FLOOR SYSTEM
BY OTHERS

16d NAILS @ 12" O.C.

2X TOP PLATE
(REFER TO WALL DETAILS FOR
FASTENER AND SEALANT INFO)

CAP PLATE

*** SUBFASCIA INSTALLED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY INSTALL DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

**** #14 X 8" FLAT HEAD SCREWS TOE-SCREWED THROUGH SUBFASCIA. FASTENERS MUST PENETRATE COMPLETELY THROUGH CAP PLATE AND 1" MIN. INTO SUBFLOOR. 12" O.C. MAX. FASTENER SPACING.

NO SCALE

ROOF PANEL, PLUMB CUT, I-JOIST OVERHANG, FLOOR SYSTEM AT EAVE

ENERCEPT

REV.
B

DRAWING NO.

DATE

6.25

10-1-24

ROOF PANEL I-JOIST CONNECTOR RUNS LONG. CUT TO REQ'D LENGTH & END PROFILE ON SITE

SIP SCREWS @ 12" O.C.

8d NAILS @ 6" O.C.
(FACTORY INSTALLED
TOP & BOT)

FASTENERS MUST PENETRATE 1" MIN. INTO 2X TOP PLATE

SEALANT TYP.
(CONTINUOUS)

EPS WEDGE &
SUPPORT BLOCK *

-or-

EXPANDING FOAM **
(SEE NOTES BELOW)

SUBFASCIA ***
(FACTORY INSTALLED)

6" SEAM TAPE
(SEE CONST. GUIDE)

2X TOP PLATE
(REFER TO WALL DETAILS FOR
FASTENER AND SEALANT INFO)

CAP PLATE

* ALL ROOF PANELS 3/12 PITCH OR GREATER, WILL REQUIRE A WOOD BLOCK AND EPS WEDGE. (BLOCK AND WEDGE PROVIDED).

** ALL ROOF PANELS LESS THAN A 3/12 PITCH WILL NOT USE WOOD BLOCKS OR EPS WEDGES. (EXTRA CANS OF EXPANDING FOAM WILL BE PROVIDED TO FILL VOID).

*** SUBFASCIA INSTALLED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY INSTALL DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

ROOF PANEL, SQUARE CUT, I-JOIST OVERHANG, WALL PANEL AT EAVE

ENERCEPT

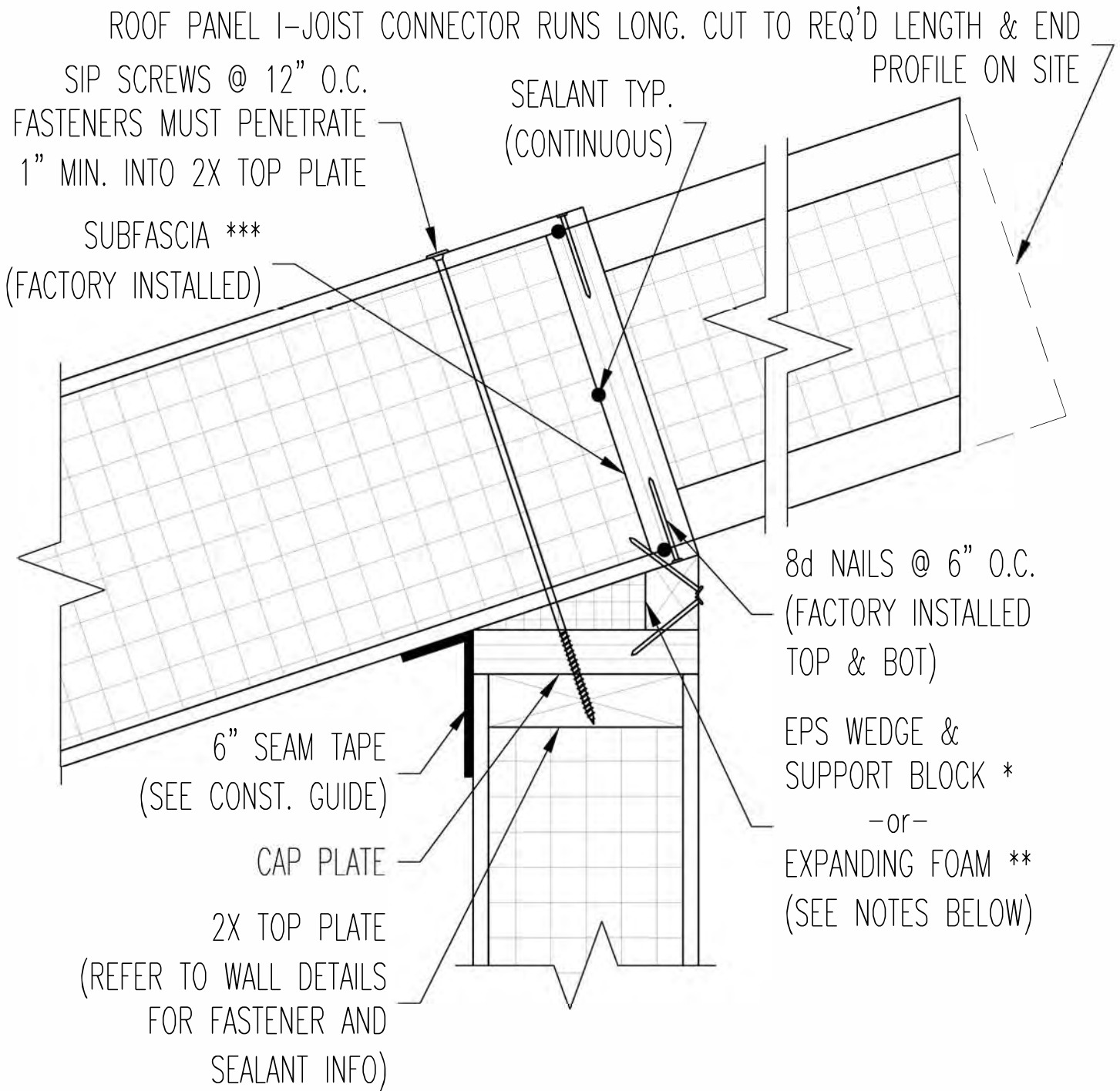
REV.
B

DRAWING NO.

DATE

6.26

10-1-24



* ALL ROOF PANELS 3/12 PITCH OR GREATER, WILL REQUIRE A WOOD BLOCK AND EPS WEDGE. (BLOCK AND WEDGE PROVIDED).

** ALL ROOF PANELS LESS THAN A 3/12 PITCH WILL NOT USE WOOD BLOCKS OR EPS WEDGES. (EXTRA CANS OF EXPANDING FOAM WILL BE PROVIDED TO FILL VOID).

*** SUBFASCIA INSTALLED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY INSTALL DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

ROOF PANEL, SQUARE CUT, I-JOIST OVERHANG, WALL PANEL AT UPPER EAVE

ENERCEPT		REV. A
DRAWING NO.	DATE	
6.27	10-1-24	

ROOF PANEL I-JOIST CONNECTOR RUNS LONG. CUT TO REQ'D LENGTH & END PROFILE ON SITE

SIP SCREWS @ 12" O.C.

8d NAILS @ 6" O.C.
(FACTORY INSTALLED
TOP & BOT)

FASTENERS MUST PENETRATE 1" MIN.
INTO LOWER 2X TOP PLATE

SEALANT TYP.
(CONTINUOUS)

SUBFASCIA ***
(FACTORY INSTALLED)

WEDGE BY OTHERS

WALL BY OTHERS

*** SUBFASCIA INSTALLED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY INSTALL DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.
NO SCALE

**ROOF PANEL, SQUARE CUT, I-JOIST OVERHANG,
WALL BY OTHERS AT EAVE**

ENERCEPT		REV. A
DRAWING NO.	DATE	
6.28	10-1-24	

ROOF PANEL I-JOIST CONNECTOR RUNS LONG. CUT TO REQ'D LENGTH & END

SIP SCREWS @ 12" O.C.

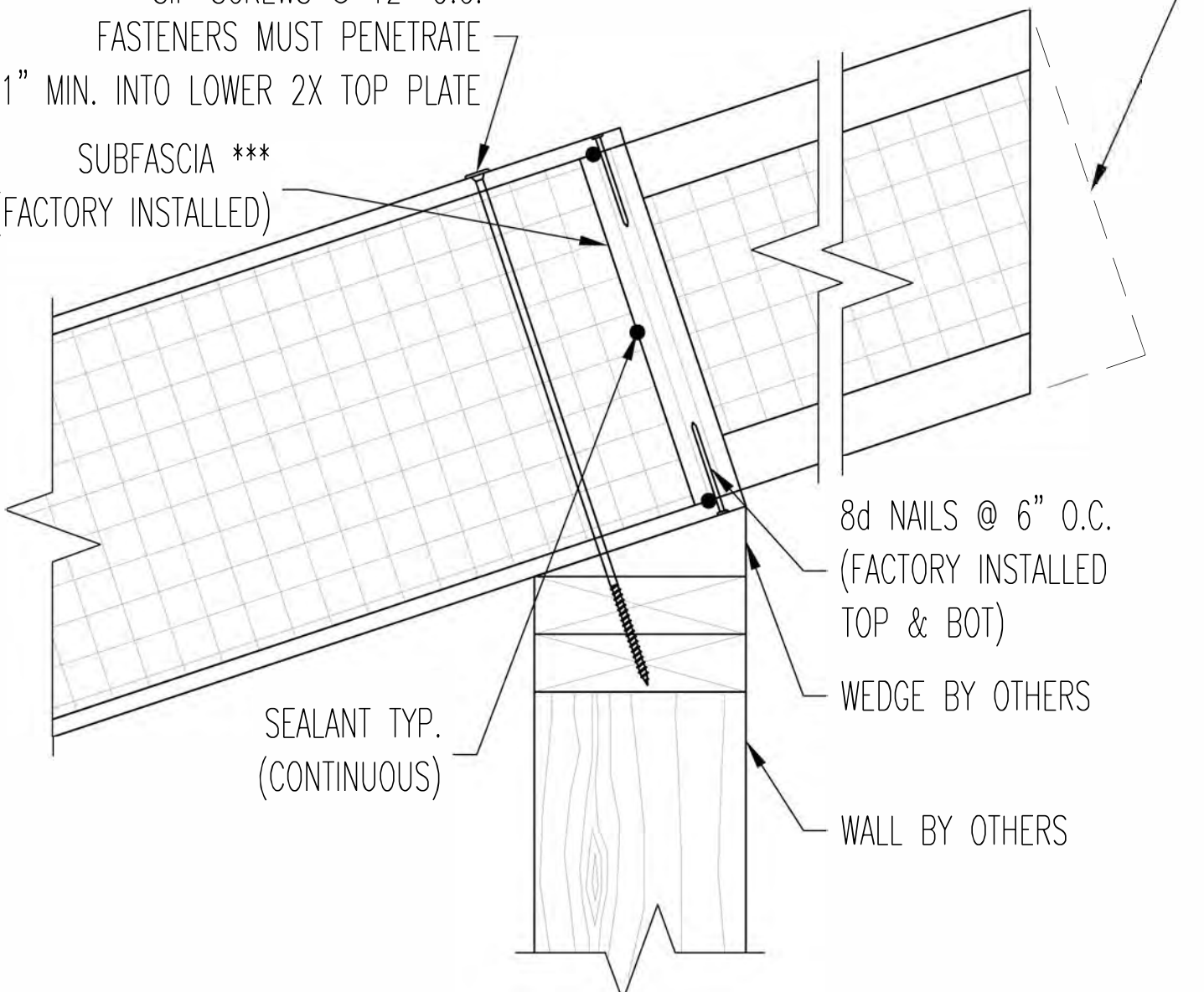
PROFILE ON SITE

FASTENERS MUST PENETRATE

1" MIN. INTO LOWER 2X TOP PLATE

SUBFASCIA ***

(FACTORY INSTALLED)



8d NAILS @ 6" O.C.
(FACTORY INSTALLED
TOP & BOT)

WEDGE BY OTHERS

SEALANT TYP.
(CONTINUOUS)

WALL BY OTHERS

*** SUBFASCIA INSTALLED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY INSTALL DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

**ROOF PANEL, SQUARE CUT, I-JOIST OVERHANG,
WALL BY OTHERS AT UPPER EAVE**

ENERCEPT

REV.

A

DRAWING NO.

DATE

6.29

10-1-24

ROOF PANEL I-JOIST CONNECTOR RUNS LONG. CUT TO REQ'D LENGTH & END PROFILE ON SITE

8d NAILS @ 6" O.C.
(FACTORY INSTALLED
TOP & BOT)

SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
INTO SUBFLOOR

SEALANT TYP.
(CONTINUOUS)

EPS WEDGE &
SUPPORT BLOCK
6" SEAM TAPE

SUBFASCIA ***
(FACTORY INSTALLED)

2X PLATE
BY OTHERS

SEALANT (CONTINUOUS)

FLOOR SYSTEM
BY OTHERS

16d NAILS @ 12" O.C.
2X TOP PLATE
(REFER TO WALL DETAILS FOR
FASTENER AND SEALANT INFO)

CAP PLATE

*** SUBFASCIA INSTALLED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY INSTALL DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.
NO SCALE

ROOF PANEL, SQUARE CUT, I-JOIST OVERHANG, FLOOR SYSTEM AT EAVE

ENERCEPT

REV.
B

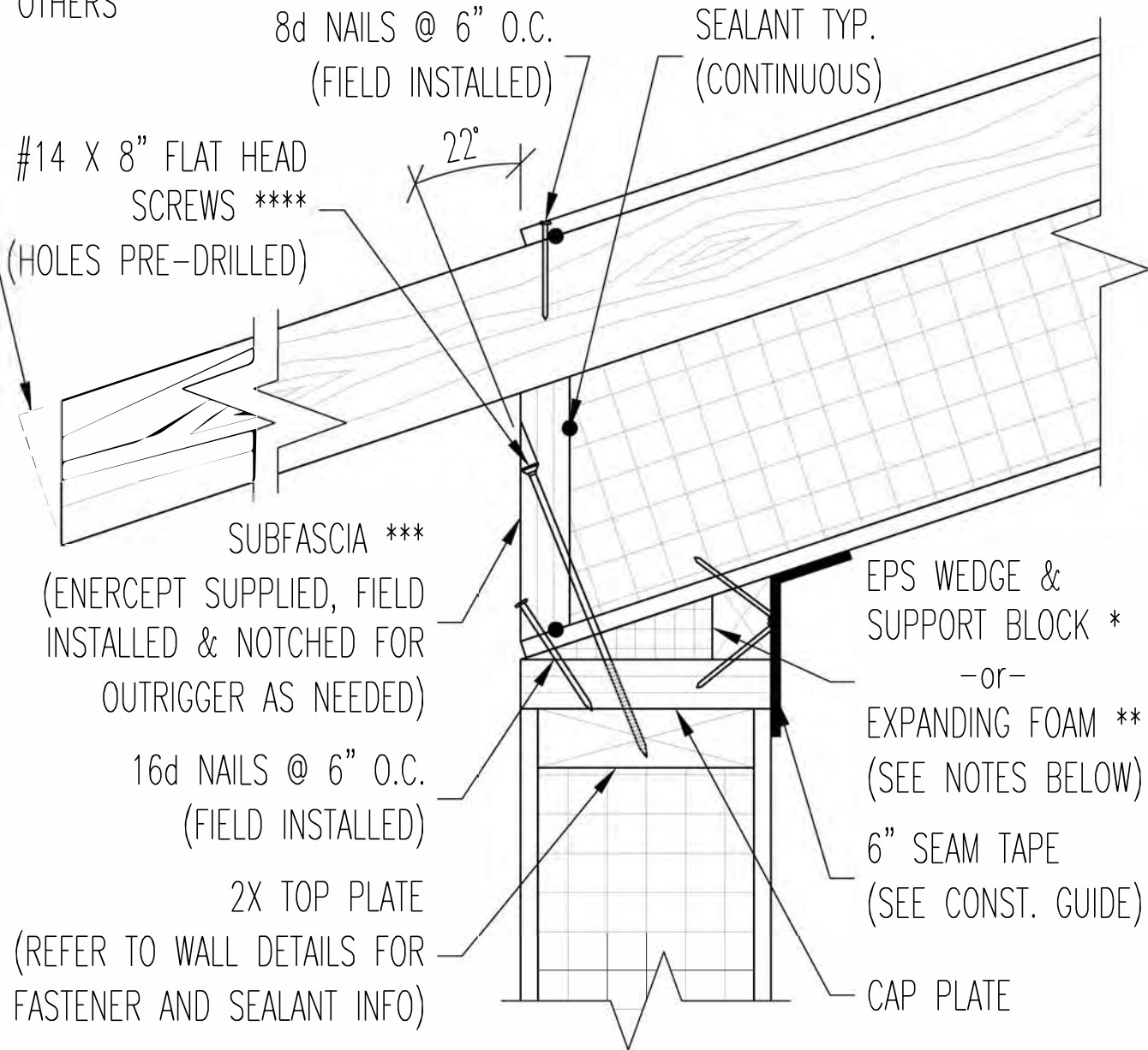
DRAWING NO.

DATE

6.30

10-1-24

OUTRIGGER POCKET PROVIDED BY ENERCEPT & SIZED PER OUTRIGGER LUMBER BY OTHERS



8d NAILS @ 6" O.C.
(FIELD INSTALLED)

SEALANT TYP.
(CONTINUOUS)

#14 X 8" FLAT HEAD
SCREWS ****
(HOLES PRE-DRILLED)

22°

SUBFASCIA ***
(ENERCEPT SUPPLIED, FIELD
INSTALLED & NOTCHED FOR
OUTRIGGER AS NEEDED)

EPS WEDGE &
SUPPORT BLOCK *

-or-
EXPANDING FOAM **
(SEE NOTES BELOW)

16d NAILS @ 6" O.C.
(FIELD INSTALLED)

6" SEAM TAPE
(SEE CONST. GUIDE)

2X TOP PLATE
(REFER TO WALL DETAILS FOR
FASTENER AND SEALANT INFO)

CAP PLATE

* ALL ROOF PANELS 3/12 PITCH OR GREATER, WILL REQUIRE A WOOD BLOCK AND EPS WEDGE. (BLOCK AND WEDGE PROVIDED).

** ALL ROOF PANELS LESS THAN A 3/12 PITCH WILL NOT USE WOOD BLOCKS OR EPS WEDGES. (EXTRA CANS OF EXPANDING FOAM WILL BE PROVIDED TO FILL VOID).

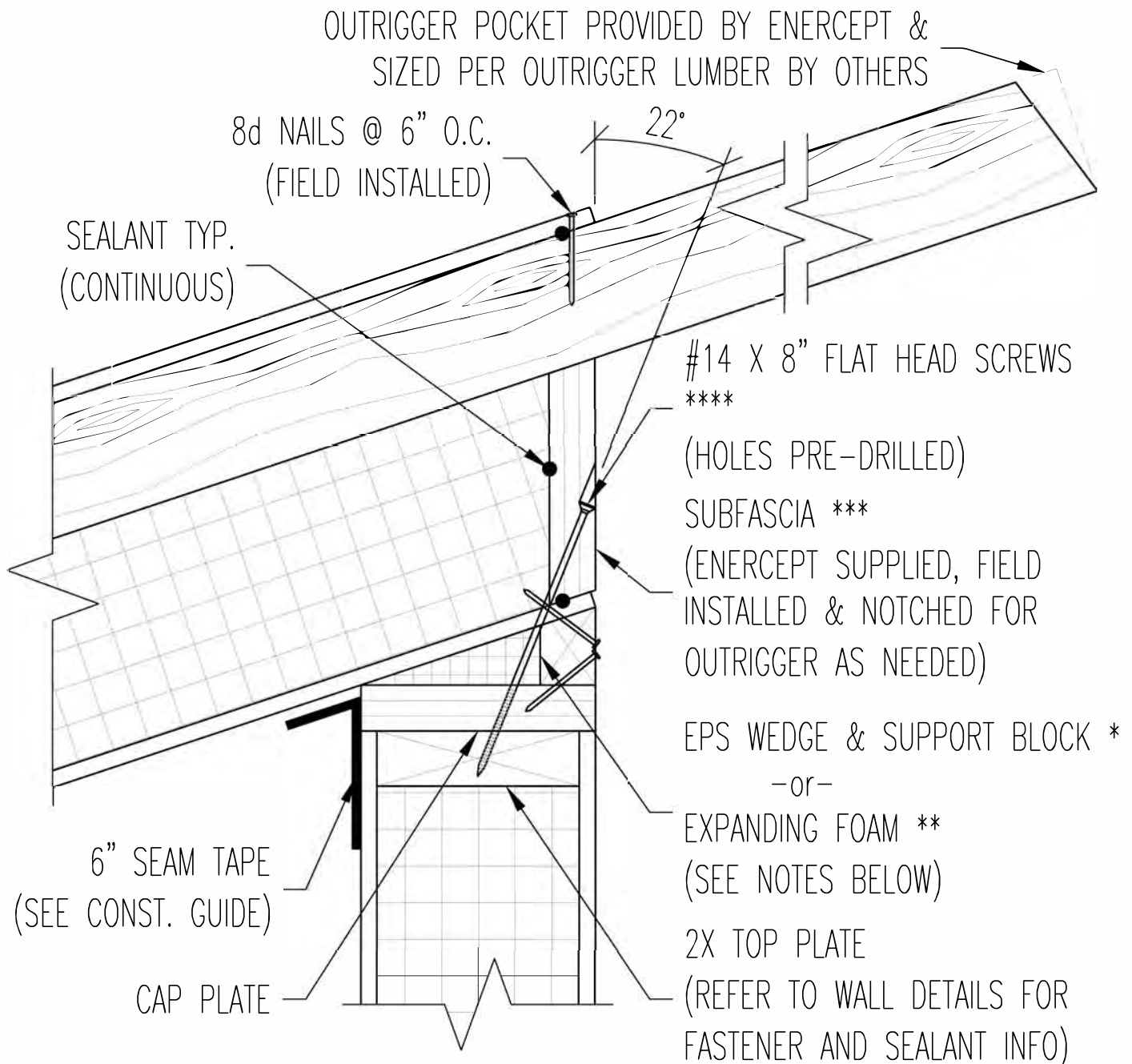
*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

**** #14 X 8" FLAT HEAD SCREWS TOE-SCREWED THROUGH SUBFASCIA. FASTENERS MUST PENETRATE COMPLETELY THROUGH CAP PLATE AND 1" MIN. INTO 2X TOP PLATE. 12" O.C. MAX. FASTENER SPACING.

NO SCALE

**ROOF PANEL, PLUMB CUT, 2X OUTRIGGER
OVERHANG, WALL PANEL AT EAVE**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
6.31	10-1-24	



* ALL ROOF PANELS 3/12 PITCH OR GREATER, WILL REQUIRE A WOOD BLOCK AND EPS WEDGE. (BLOCK AND WEDGE PROVIDED).

** ALL ROOF PANELS LESS THAN A 3/12 PITCH WILL NOT USE WOOD BLOCKS OR EPS WEDGES. (EXTRA CANS OF EXPANDING FOAM WILL BE PROVIDED TO FILL VOID).

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

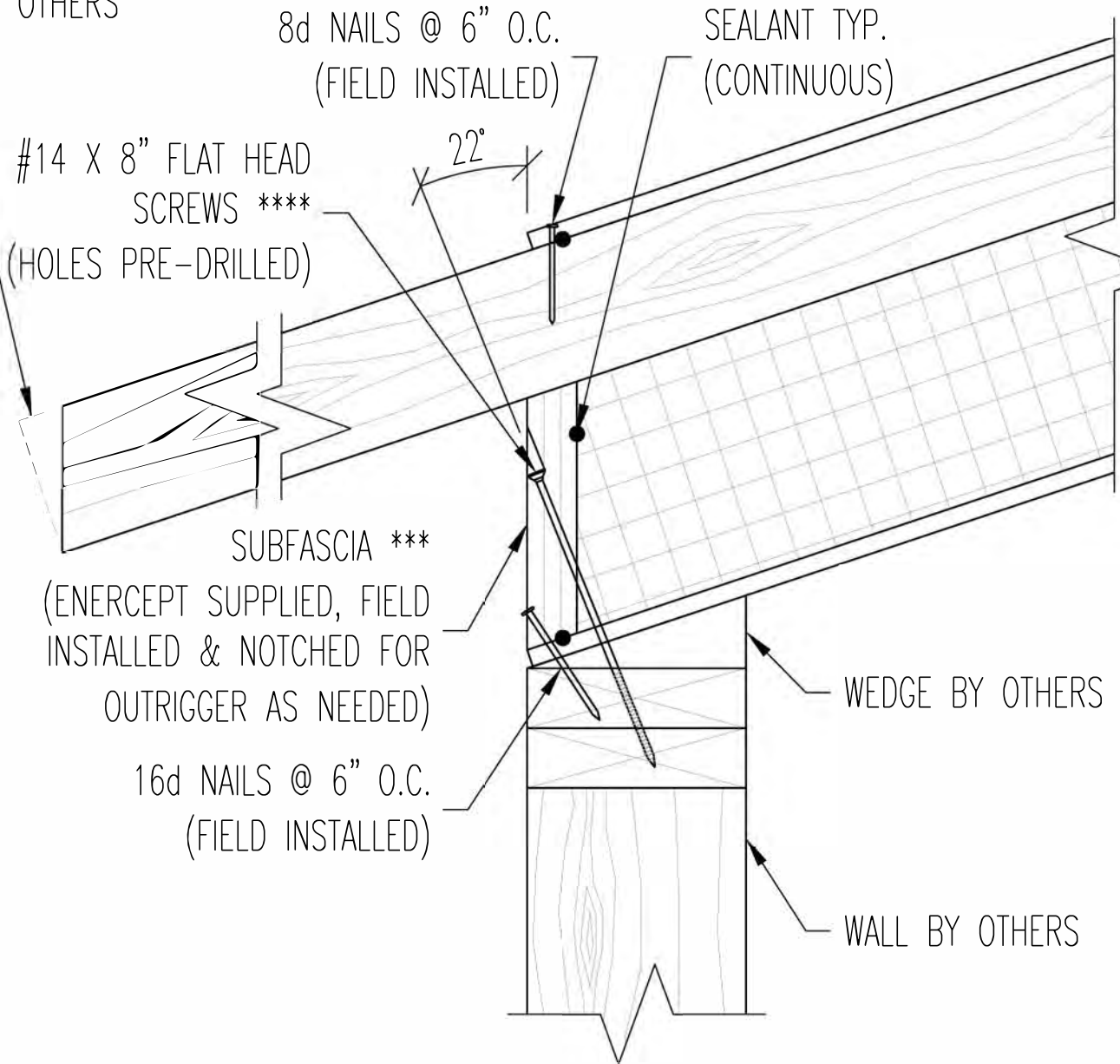
**** #14 X 8" FLAT HEAD SCREWS TOE-SCREWED THROUGH SUBFASCIA. FASTENERS MUST PENETRATE COMPLETELY THROUGH CAP PLATE AND 1" MIN. INTO 2X TOP PLATE. 12" O.C. MAX. FASTENER SPACING.

NO SCALE

ROOF PANEL, PLUMB CUT, 2X OUTRIGGER OVERHANG, WALL PANEL AT UPPER EAVE

ENERCEPT		REV. A
DRAWING NO.	DATE	
6.32	10-1-24	

OUTRIGGER POCKET PROVIDED BY ENERCEPT & SIZED PER OUTRIGGER LUMBER BY OTHERS



#14 X 8" FLAT HEAD SCREWS **** (HOLES PRE-DRILLED)

8d NAILS @ 6" O.C. (FIELD INSTALLED)

SEALANT TYP. (CONTINUOUS)

22°

SUBFASCIA *** (ENERCEPT SUPPLIED, FIELD INSTALLED & NOTCHED FOR OUTRIGGER AS NEEDED)

16d NAILS @ 6" O.C. (FIELD INSTALLED)

WEDGE BY OTHERS

WALL BY OTHERS

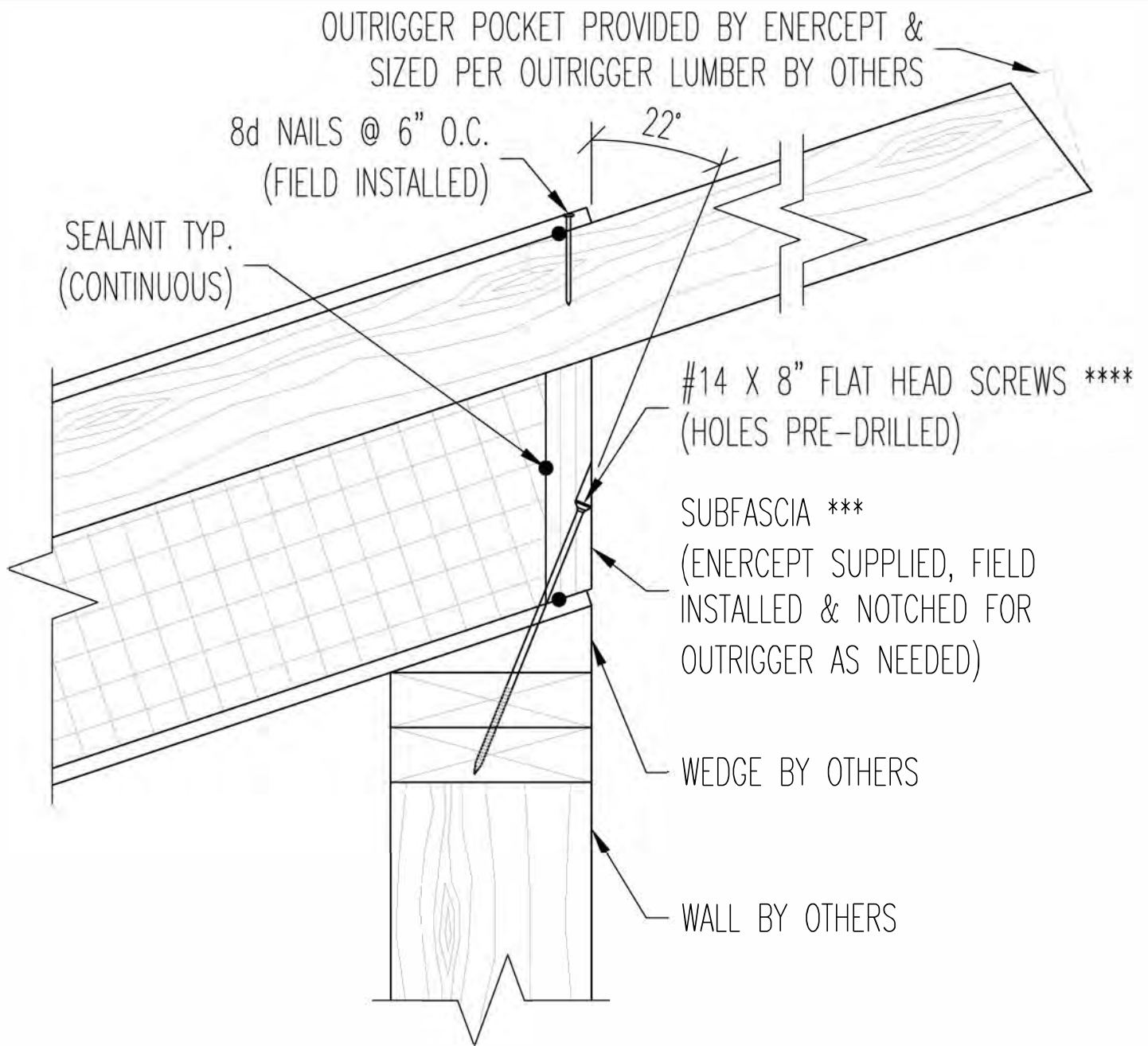
*** SUBFASCIA INSTALLED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY INSTALL DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

**** #14 X 8" FLAT HEAD SCREWS TOE-SCREWED THROUGH SUBFASCIA. FASTENERS MUST PENETRATE COMPLETELY THROUGH CAP PLATE AND 1" MIN. INTO 2X TOP PLATE. 12" O.C. MAX. FASTENER SPACING.

NO SCALE

ROOF PANEL, PLUMB CUT, 2X OUTRIGGER OVERHANG, WALL BY OTHERS AT EAVE

ENERCEPT		REV. A
DRAWING NO.	DATE	
6.33	10-1-24	



*** SUBFASCIA INSTALLED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY INSTALL DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

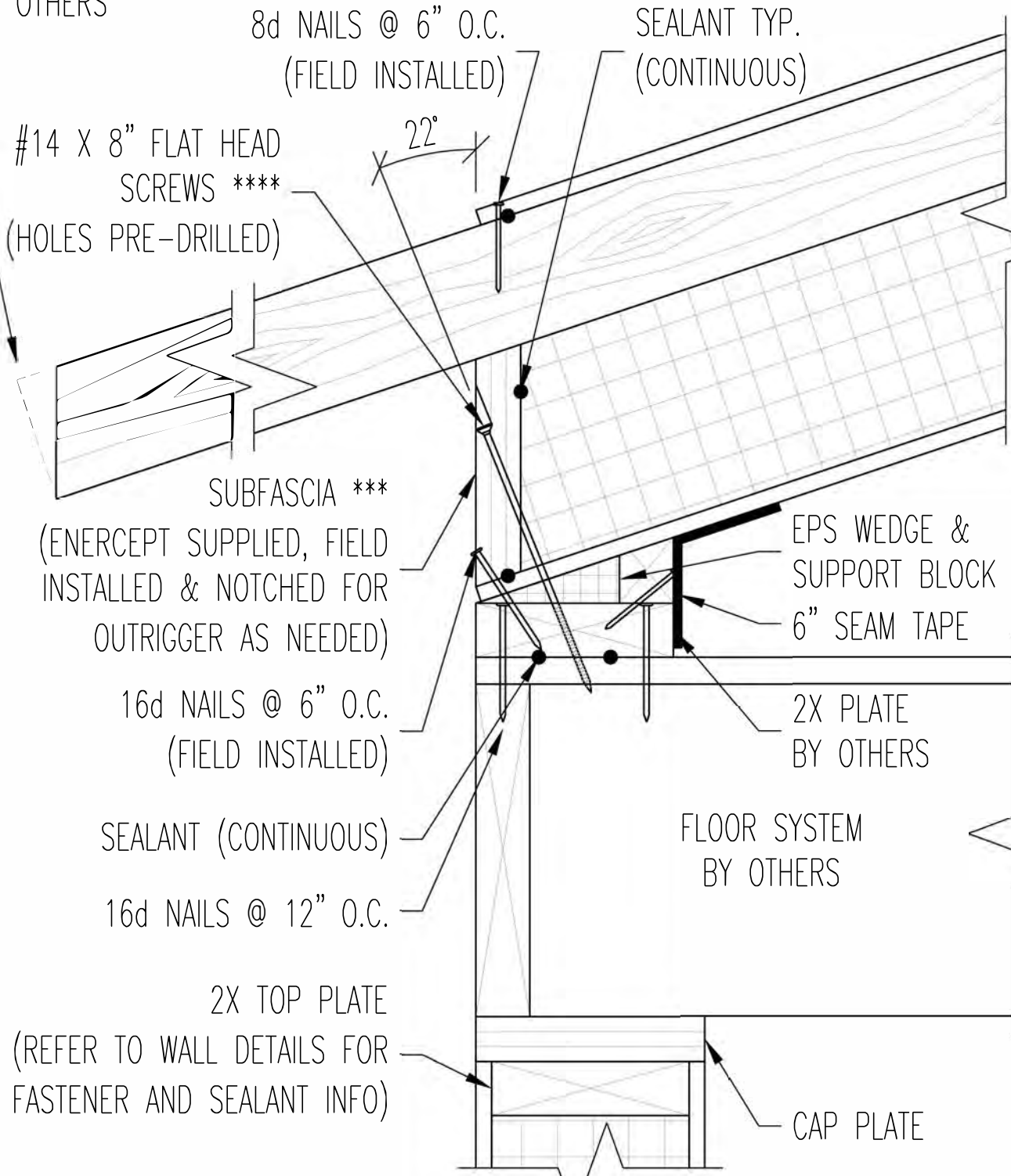
**** #14 X 8" FLAT HEAD SCREWS TOE-SCREWED THROUGH SUBFASCIA. FASTENERS MUST PENETRATE COMPLETELY THROUGH CAP PLATE AND 1" MIN. INTO 2X TOP PLATE. 12" O.C. MAX. FASTENER SPACING.

NO SCALE

ROOF PANEL, PLUMB CUT, 2X OUTRIGGER OVERHANG, WALL BY OTHERS AT UPPER EAVE

ENERCEPT		REV. A
DRAWING NO.	DATE	
6.34	10-1-24	

OUTRIGGER POCKET PROVIDED BY ENERCEPT & SIZED PER OUTRIGGER LUMBER BY OTHERS



#14 X 8" FLAT HEAD SCREWS **** (HOLES PRE-DRILLED)

8d NAILS @ 6" O.C. (FIELD INSTALLED)

SEALANT TYP. (CONTINUOUS)

SUBFASCIA ***

(ENERCEPT SUPPLIED, FIELD INSTALLED & NOTCHED FOR OUTRIGGER AS NEEDED)

EPS WEDGE & SUPPORT BLOCK
6" SEAM TAPE

16d NAILS @ 6" O.C. (FIELD INSTALLED)

2X PLATE BY OTHERS

SEALANT (CONTINUOUS)

FLOOR SYSTEM BY OTHERS

16d NAILS @ 12" O.C.

2X TOP PLATE (REFER TO WALL DETAILS FOR FASTENER AND SEALANT INFO)

CAP PLATE

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

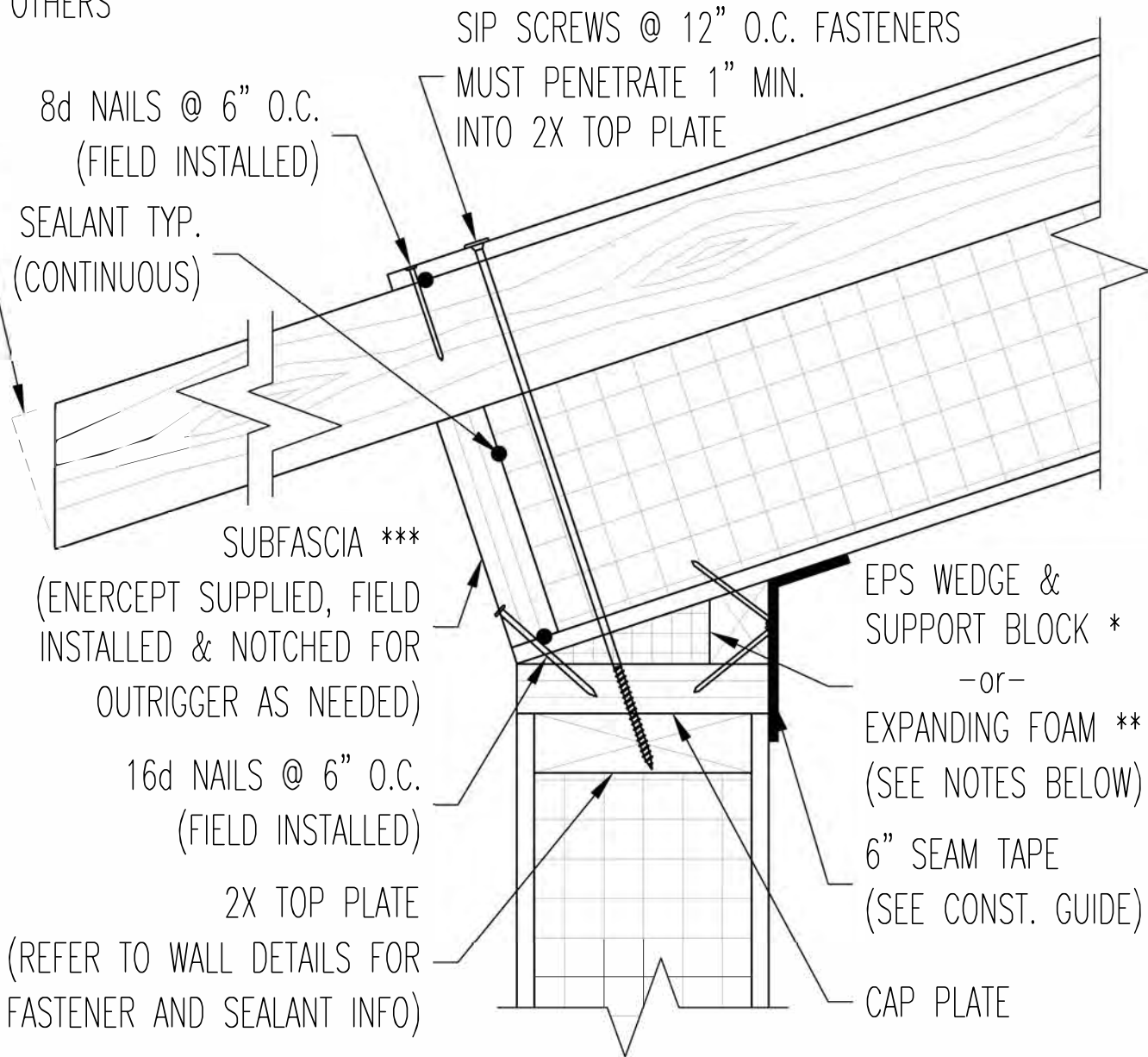
**** #14 X 8" FLAT HEAD SCREWS TOE-SCREWED THROUGH SUBFASCIA. FASTENERS MUST PENETRATE COMPLETELY THROUGH CAP PLATE AND 1" MIN. INTO SUBFLOOR. 12" O.C. MAX. FASTENER SPACING.

NO SCALE

ROOF PANEL, PLUMB CUT, 2X OUTRIGGER OVERHANG, FLOOR SYSTEM AT EAVE

ENERCEPT		REV. B
DRAWING NO.	DATE	
6.35	10-1-24	

OUTRIGGER POCKET PROVIDED BY ENERCEPT & SIZED PER OUTRIGGER LUMBER BY OTHERS



8d NAILS @ 6" O.C.
(FIELD INSTALLED)

SEALANT TYP.
(CONTINUOUS)

SIP SCREWS @ 12" O.C. FASTENERS
MUST PENETRATE 1" MIN.
INTO 2X TOP PLATE

SUBFASCIA ***
(ENERCEPT SUPPLIED, FIELD
INSTALLED & NOTCHED FOR
OUTRIGGER AS NEEDED)

16d NAILS @ 6" O.C.
(FIELD INSTALLED)

2X TOP PLATE
(REFER TO WALL DETAILS FOR
FASTENER AND SEALANT INFO)

EPS WEDGE &
SUPPORT BLOCK *

-or-
EXPANDING FOAM **
(SEE NOTES BELOW)

6" SEAM TAPE
(SEE CONST. GUIDE)

CAP PLATE

* ALL ROOF PANELS 3/12 PITCH OR GREATER, WILL REQUIRE A WOOD BLOCK AND EPS WEDGE. (BLOCK AND WEDGE PROVIDED).

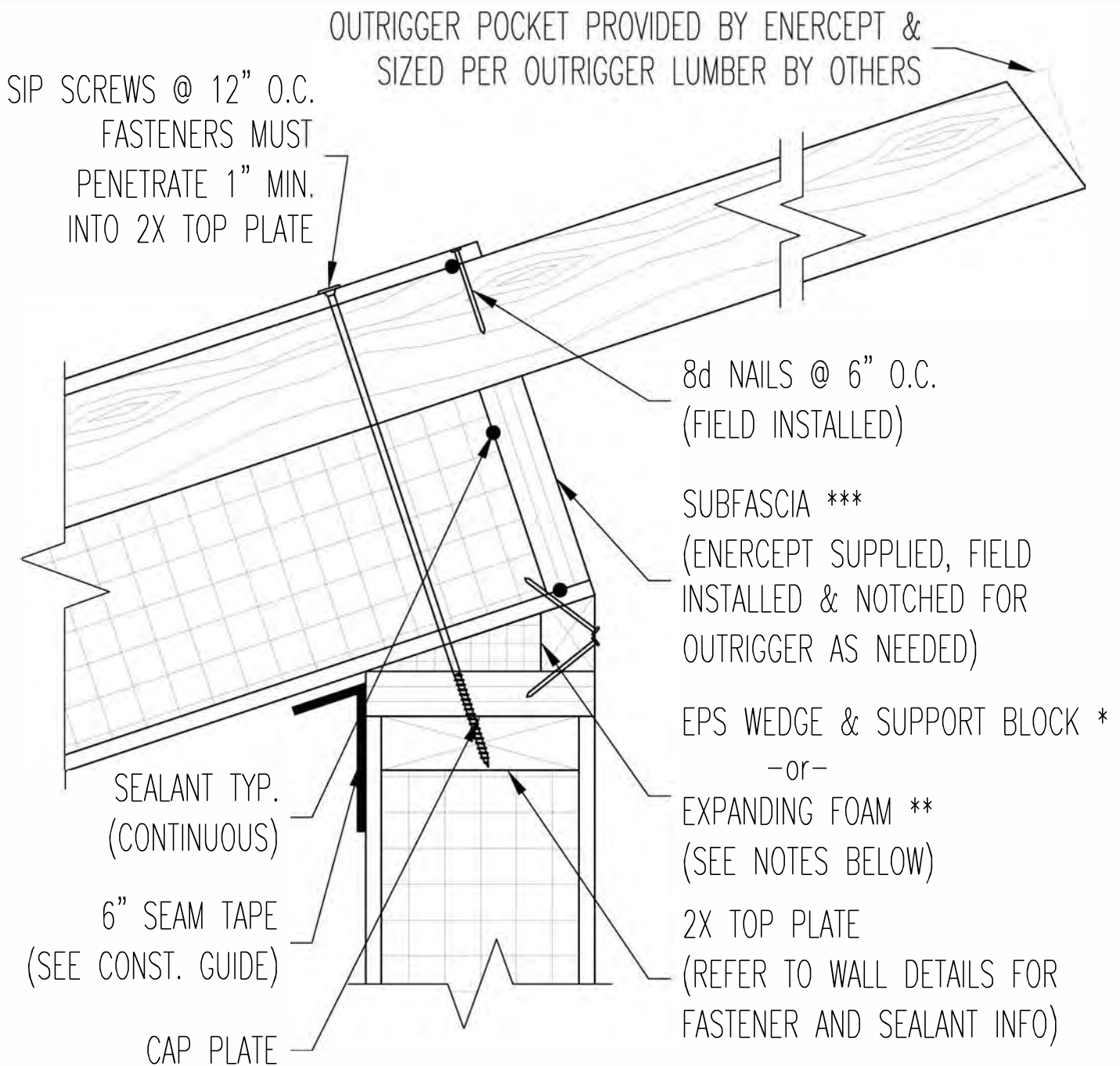
** ALL ROOF PANELS LESS THAN A 3/12 PITCH WILL NOT USE WOOD BLOCKS OR EPS WEDGES. (EXTRA CANS OF EXPANDING FOAM WILL BE PROVIDED TO FILL VOID).

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

**ROOF PANEL, SQUARE CUT, 2X OUTRIGGER
OVERHANG, WALL PANEL AT EAVE**

ENERCEPT		REV. B
DRAWING NO.	DATE	
6.36	10-1-24	



* ALL ROOF PANELS 3/12 PITCH OR GREATER, WILL REQUIRE A WOOD BLOCK AND EPS WEDGE. (BLOCK AND WEDGE PROVIDED).

** ALL ROOF PANELS LESS THAN A 3/12 PITCH WILL NOT USE WOOD BLOCKS OR EPS WEDGES. (EXTRA CANS OF EXPANDING FOAM WILL BE PROVIDED TO FILL VOID).

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

ROOF PANEL, SQUARE CUT, 2X OUTRIGGER OVERHANG, WALL PANEL AT UPPER EAVE

ENERCEPT		REV. A
DRAWING NO.	DATE	
6.37	10-1-24	

OUTRIGGER POCKET PROVIDED BY ENERCEPT & SIZED PER OUTRIGGER LUMBER BY OTHERS

SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO LOWER 2X
TOP PLATE

8d NAILS @ 6" O.C.
(FIELD INSTALLED)

SEALANT TYP.
(CONTINUOUS)

SUBFASCIA ***

(ENERCEPT SUPPLIED, FIELD
INSTALLED & NOTCHED FOR
OUTRIGGER AS NEEDED)

16d NAILS @ 6" O.C.
(FIELD INSTALLED)

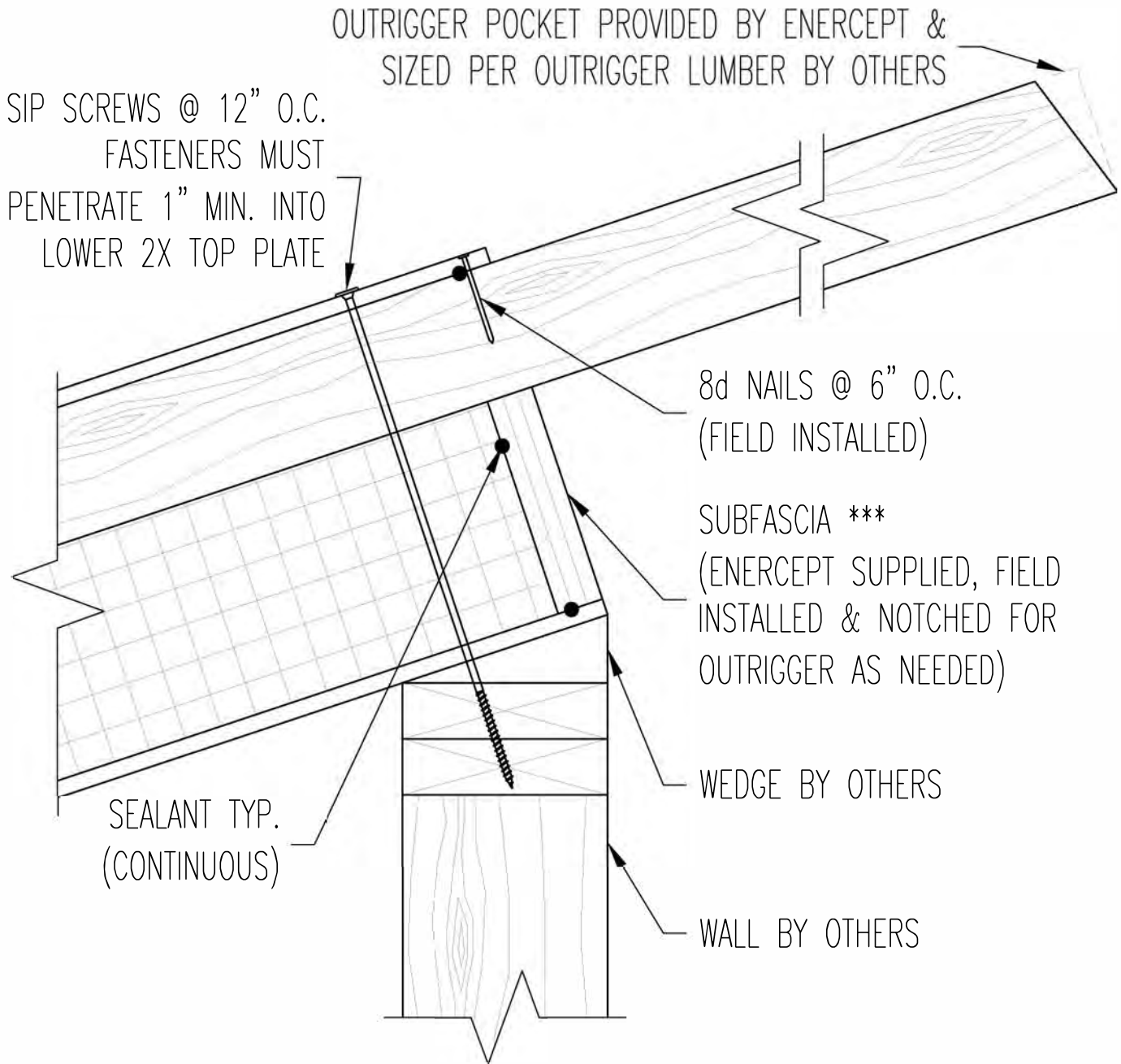
WEDGE BY OTHERS

WALL BY OTHERS

*** SUBFASCIA INSTALLED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY INSTALL DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.
NO SCALE

ROOF PANEL, SQUARE CUT, 2X OUTRIGGER OVERHANG, WALL BY OTHERS AT EAVE

ENERCEPT		REV. A
DRAWING NO.	DATE	
6.38	10-1-24	



OUTRIGGER POCKET PROVIDED BY ENERCEPT & SIZED PER OUTRIGGER LUMBER BY OTHERS

SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE 1" MIN. INTO LOWER 2X TOP PLATE

8d NAILS @ 6" O.C.
(FIELD INSTALLED)

SUBFASCIA ***
(ENERCEPT SUPPLIED, FIELD INSTALLED & NOTCHED FOR OUTRIGGER AS NEEDED)

WEDGE BY OTHERS

WALL BY OTHERS

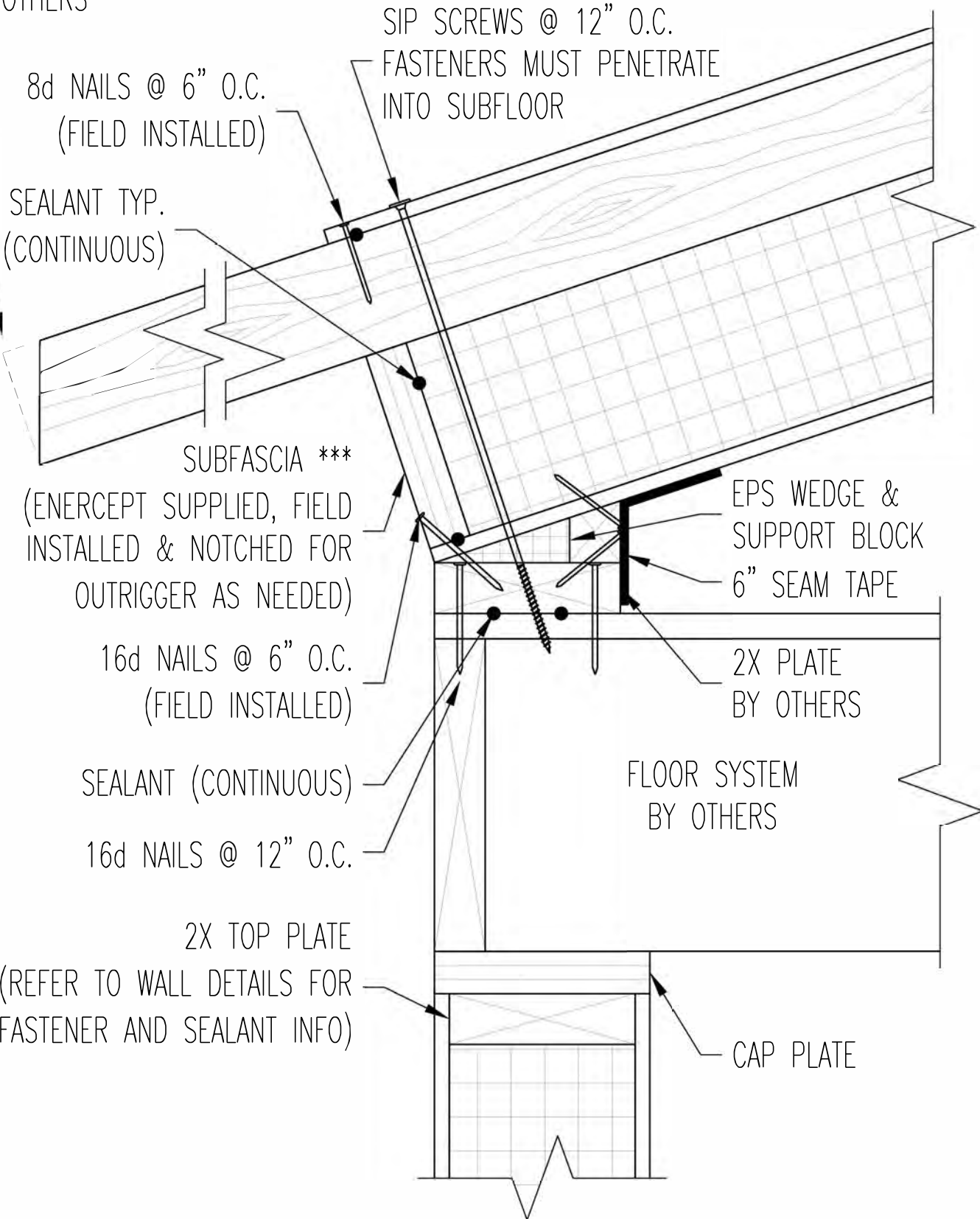
SEALANT TYP.
(CONTINUOUS)

*** SUBFASCIA INSTALLED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY INSTALL DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.
NO SCALE

ROOF PANEL, SQUARE CUT, 2X OUTRIGGER OVERHANG, WALL BY OTHERS AT UPPER EAVE

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
6.39	10-1-24	

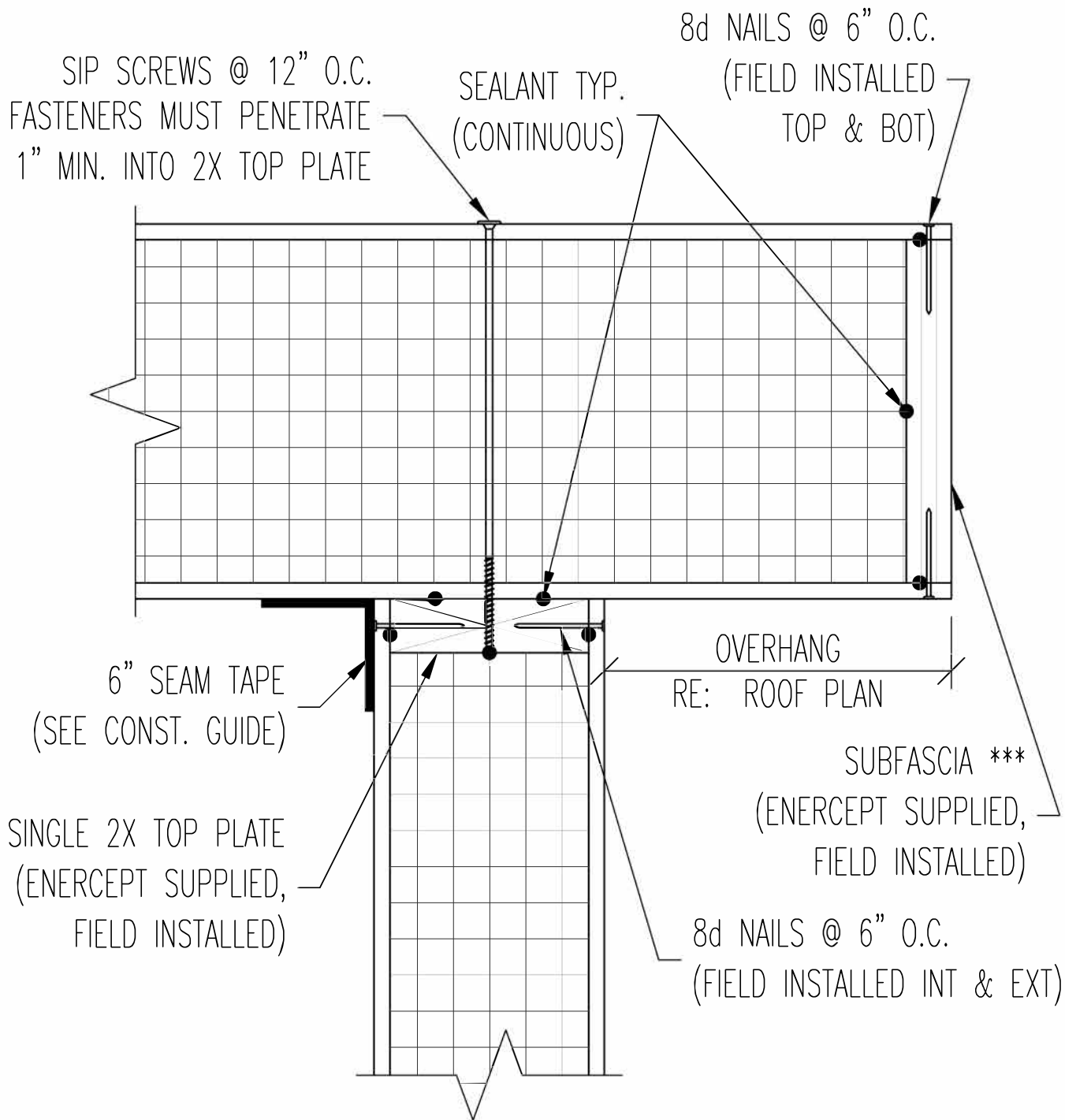
OUTRIGGER POCKET PROVIDED BY ENERCEPT & SIZED PER OUTRIGGER LUMBER BY OTHERS



*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.
NO SCALE

ROOF PANEL, SQUARE CUT, 2X OUTRIGGER OVERHANG, FLOOR SYSTEM AT EAVE

ENERCEPT		REV. B
DRAWING NO.	DATE	
6.40	10-1-24	



INSTALLATION NOTE:

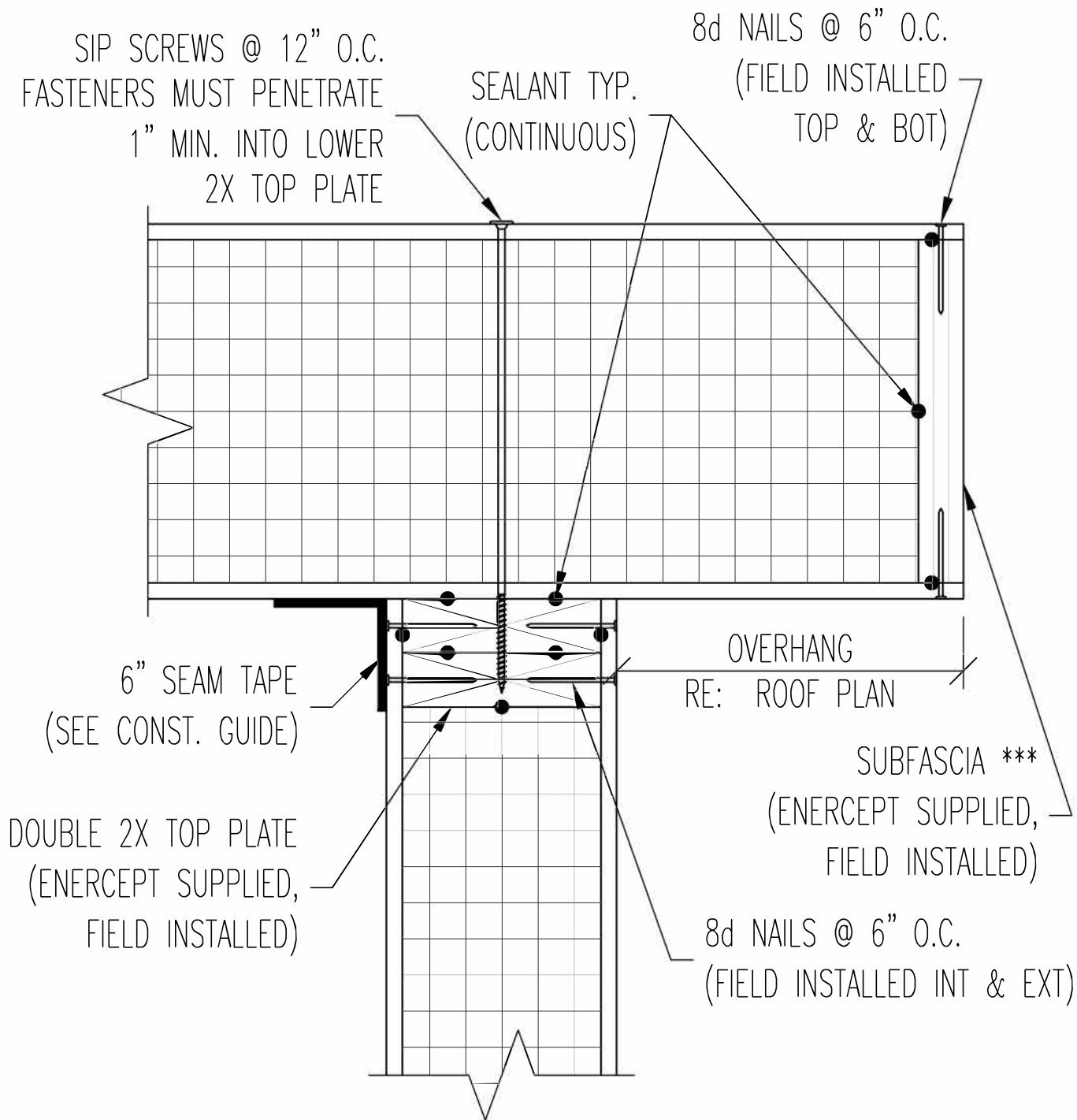
- WALL PANELS AT GABLE ENDS DO NOT RECEIVE A CAP PLATE OVER THE FULLY RECESSED TOP PLATE UNLESS NOTED OTHERWISE.

**** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

**ROOF PANEL, PANEL OVERHANG,
WALL PANEL AT GABLE, SINGLE TOP PLATE**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
6.41	10-1-24	



INSTALLATION NOTE:

- WALL PANELS AT GABLE ENDS DO NOT RECEIVE A CAP PLATE OVER THE FULLY RECESSED TOP PLATES UNLESS NOTED OTHERWISE.

**** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

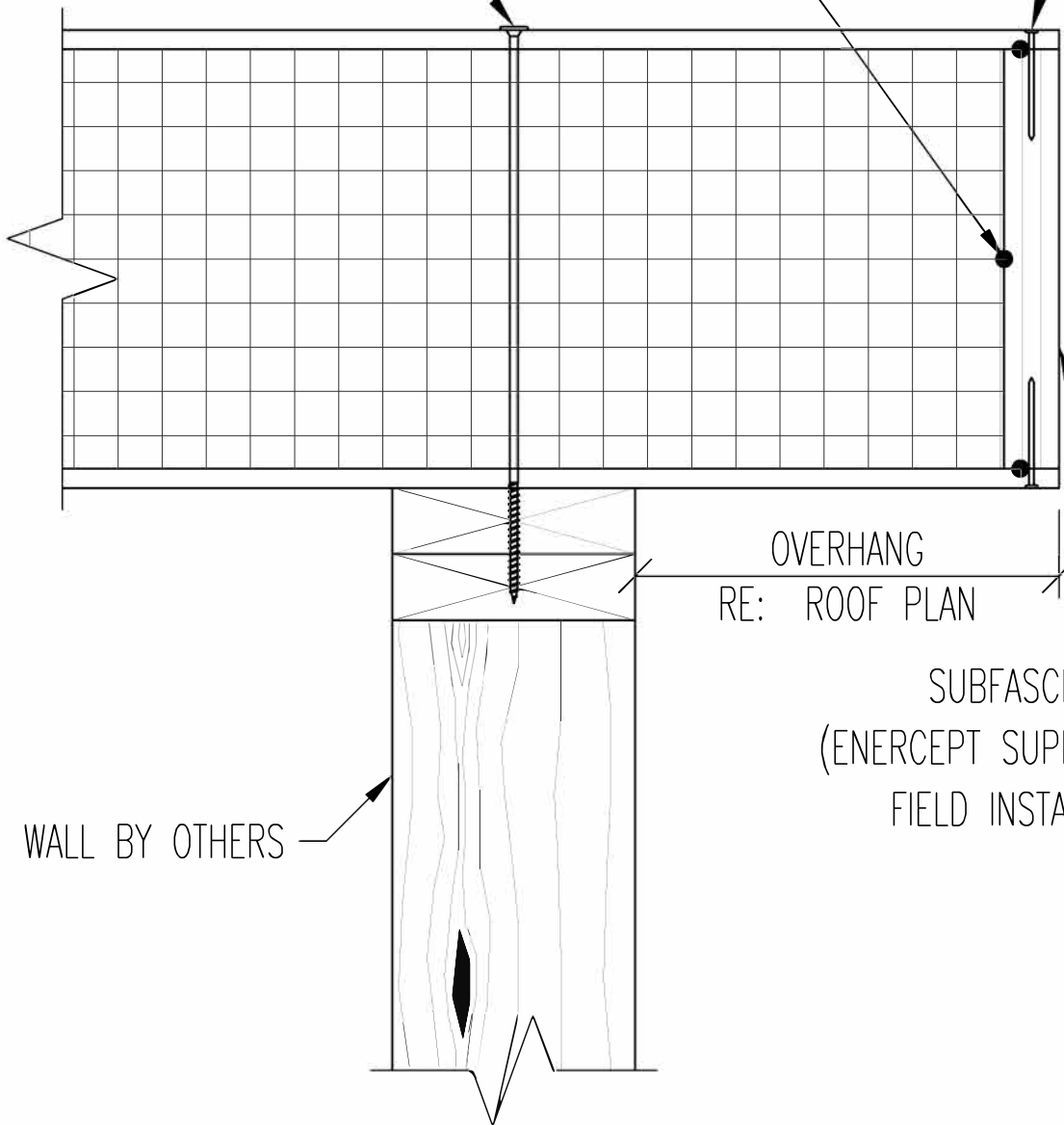
**ROOF PANEL, PANEL OVERHANG,
WALL PANEL AT GABLE, DOUBLE TOP PLATE**

ENERCEPT		REV. B
DRAWING NO.	DATE	
6.42	10-1-24	

SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE 1"
MIN. INTO LOWER 2X TOP PLATE

SEALANT TYP.
(CONTINUOUS)

8d NAILS @ 6" O.C.
(FIELD INSTALLED
TOP & BOT)



WALL BY OTHERS

OVERHANG
RE: ROOF PLAN

SUBFASCIA ***
(ENERCEPT SUPPLIED,
FIELD INSTALLED)

**** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.
NO SCALE

**ROOF PANEL, PANEL OVERHANG,
WALL BY OTHERS AT GABLE**

ENERCEPT		REV. A
DRAWING NO.	DATE	
6.43	10-1-24	

SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO 2X TOP PLATE

8d NAILS @ 6" O.C.
(FIELD INSTALLED TOP)

SEALANT TYP.
(CONTINUOUS)

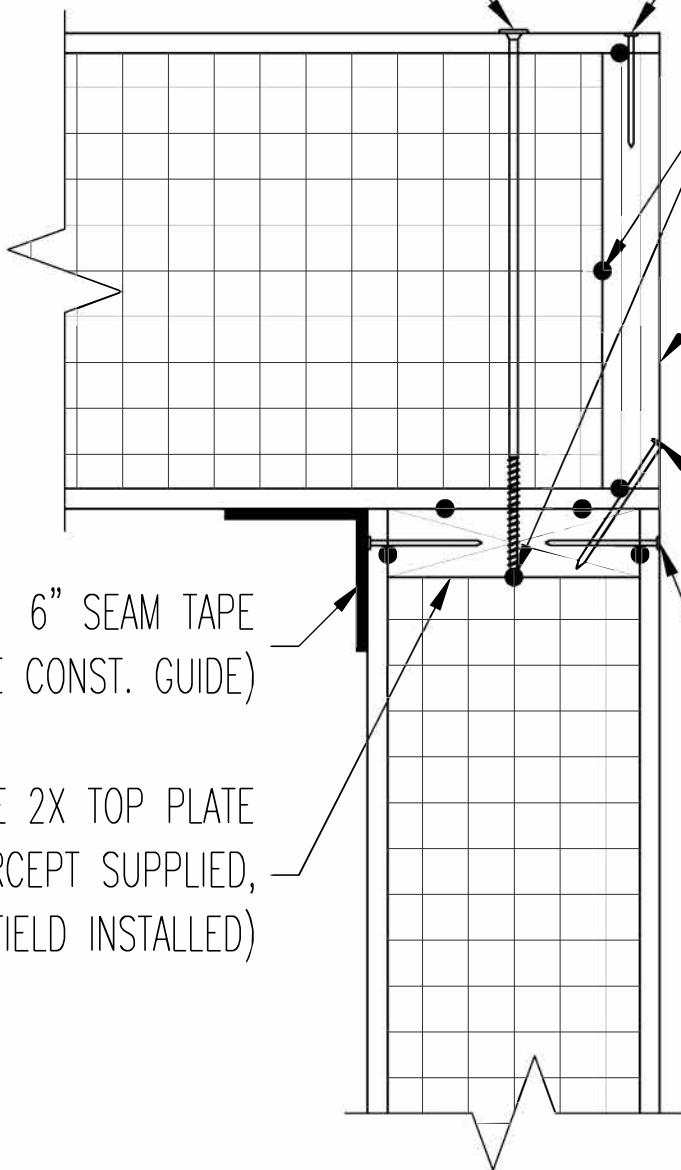
SUBFASCIA ***
(ENERCEPT SUPPLIED,
FIELD INSTALLED)

16d NAILS @ 6" O.C.
(FIELD INSTALLED)

8d NAILS @ 6" O.C.
(FIELD INSTALLED INT & EXT)

6" SEAM TAPE
(SEE CONST. GUIDE)

SINGLE 2X TOP PLATE
(ENERCEPT SUPPLIED,
FIELD INSTALLED)



INSTALLATION NOTE:

- WALL PANELS AT GABLE ENDS DO NOT RECEIVE A CAP PLATE OVER THE FULLY RECESSED TOP PLATE UNLESS NOTED OTHERWISE.

**** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

**ROOF PANEL, NO OVERHANG,
WALL PANEL AT GABLE, SINGLE TOP PLATE**

ENERCEPT		REV. A
DRAWING NO.	DATE	
6.44	10-1-24	

SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO LOWER
2X TOP PLATE

8d NAILS @ 6" O.C.
(FIELD INSTALLED TOP)

SEALANT TYP.
(CONTINUOUS)

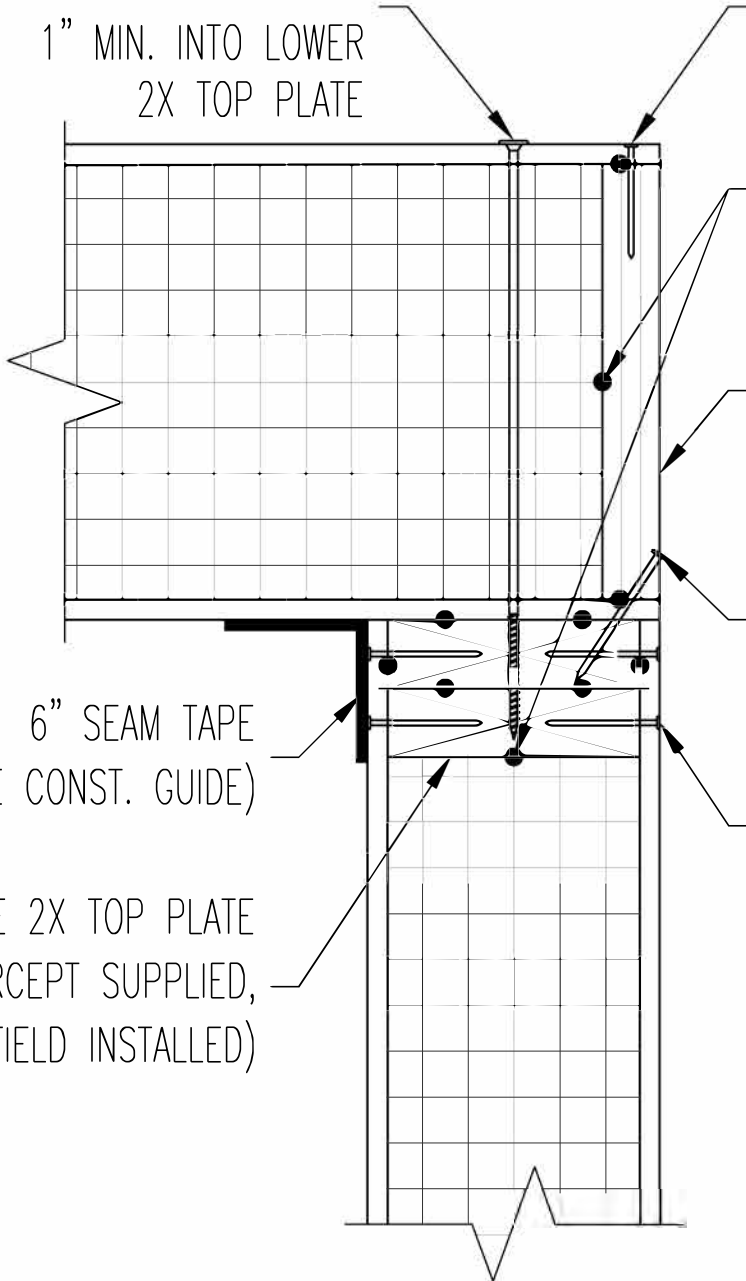
SUBFASCIA ***
(ENERCEPT SUPPLIED,
FIELD INSTALLED)

16d NAILS @ 6" O.C.
(FIELD INSTALLED)

8d NAILS @ 6" O.C.
(FIELD INSTALLED INT & EXT)

6" SEAM TAPE
(SEE CONST. GUIDE)

DOUBLE 2X TOP PLATE
(ENERCEPT SUPPLIED,
FIELD INSTALLED)



INSTALLATION NOTE:

- WALL PANELS AT GABLE ENDS DO NOT RECEIVE A CAP PLATE OVER THE FULLY RECESSED TOP PLATES UNLESS NOTED OTHERWISE.

**** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

**ROOF PANEL, NO OVERHANG,
WALL PANEL AT GABLE, DOUBLE TOP PLATE**

ENERCEPT		REV. A
DRAWING NO.	DATE	
6.45	10-1-24	

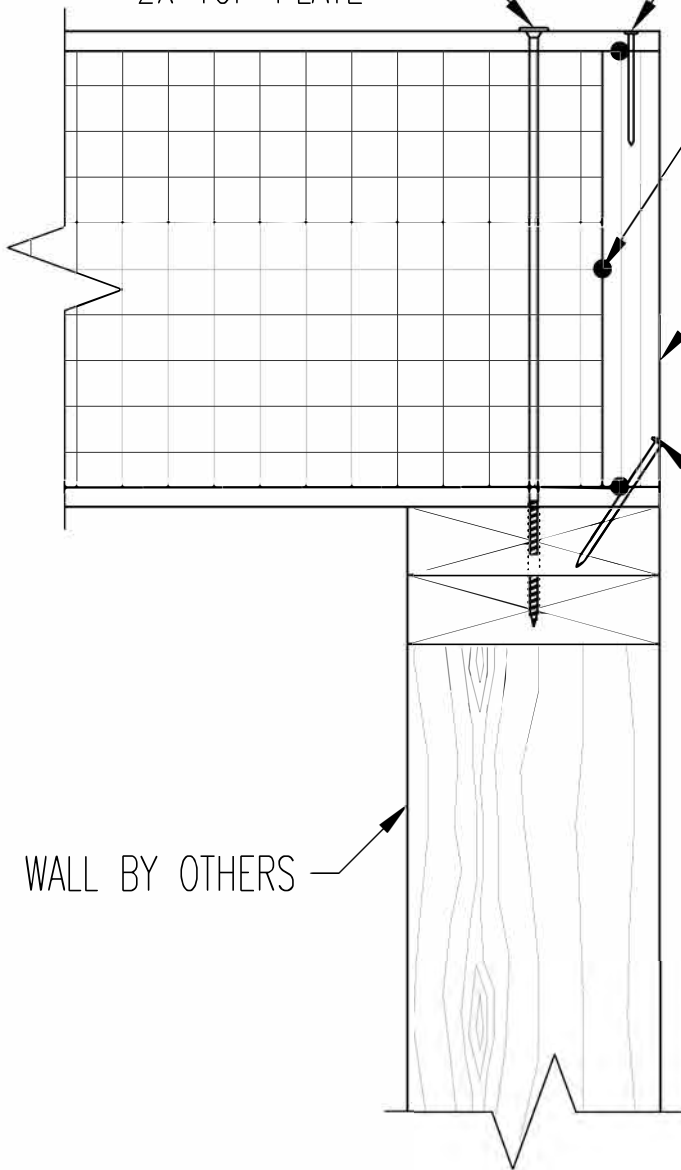
SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO LOWER
2X TOP PLATE

8d NAILS @ 6" O.C.
(FIELD INSTALLED TOP)

SEALANT TYP.
(CONTINUOUS)

SUBFASCIA ***
(ENERCEPT SUPPLIED,
FIELD INSTALLED)

16d NAILS @ 6" O.C.
(FIELD INSTALLED)



WALL BY OTHERS

**** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.
NO SCALE

**ROOF PANEL, NO OVERHANG,
WALL BY OTHERS AT GABLE**

ENERCEPT		REV. A
DRAWING NO.	DATE	
6.46	10-1-24	

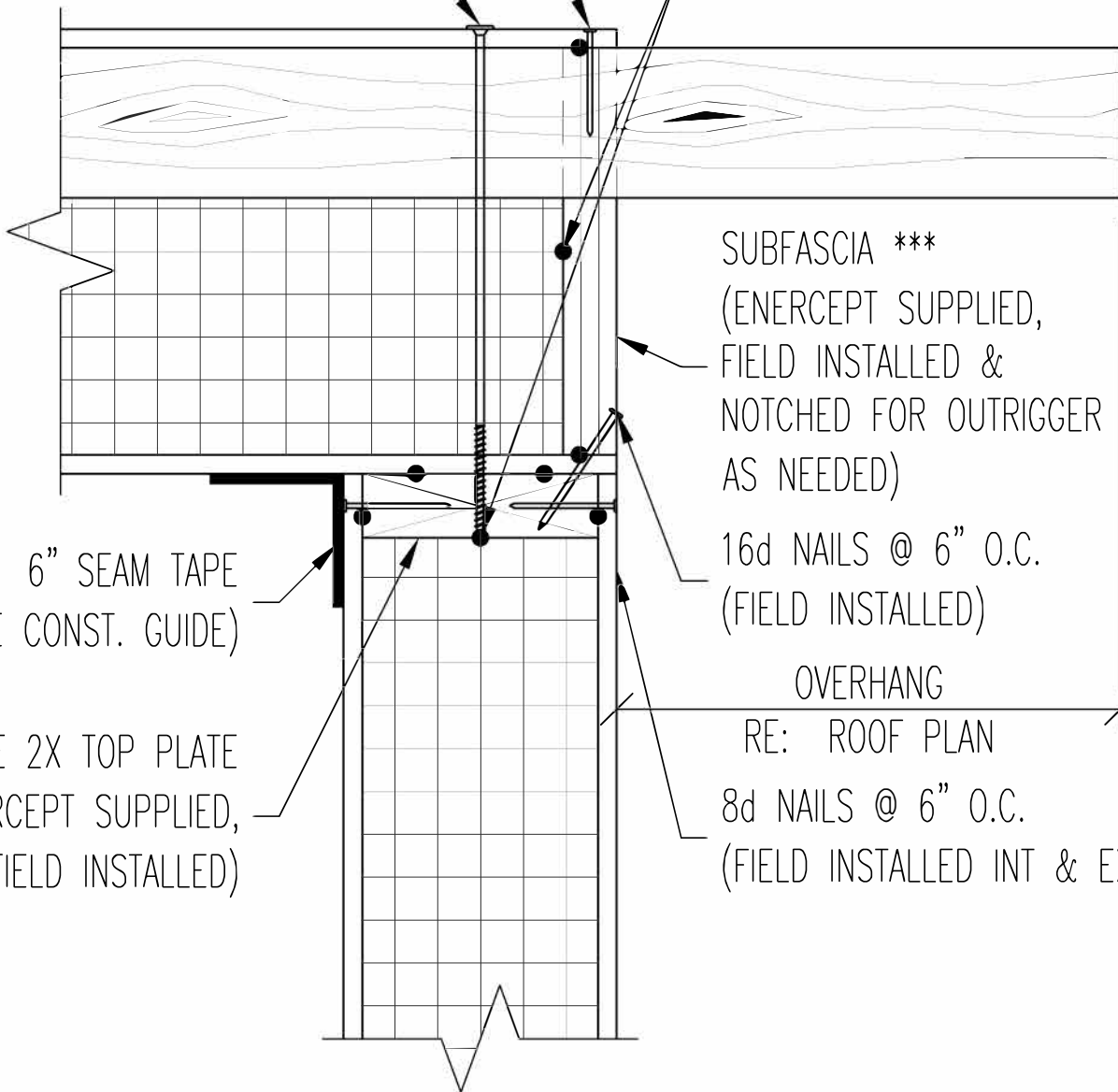
OUTRIGGER POCKET PROVIDED BY ENERCEPT & SIZED PER OUTRIGGER LUMBER

SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO 2X TOP PLATE

8d NAILS @ 6" O.C.
(FIELD INSTALLED TOP)

BY OTHERS

SEALANT TYP. (CONTINUOUS)



SUBFASCIA ***
(ENERCEPT SUPPLIED,
FIELD INSTALLED &
NOTCHED FOR OUTRIGGER
AS NEEDED)

16d NAILS @ 6" O.C.
(FIELD INSTALLED)

OVERHANG

RE: ROOF PLAN

8d NAILS @ 6" O.C.
(FIELD INSTALLED INT & EXT)

6" SEAM TAPE
(SEE CONST. GUIDE)

SINGLE 2X TOP PLATE
(ENERCEPT SUPPLIED,
FIELD INSTALLED)

INSTALLATION NOTE:

- WALL PANELS AT GABLE ENDS DO NOT RECEIVE A CAP PLATE OVER THE FULLY RECESSED TOP PLATE UNLESS NOTED OTHERWISE.

**** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

**ROOF PANEL, 2X OUTRIGGER OVERHANG,
WALL PANEL AT GABLE, SINGLE TOP PLATE**

ENERCEPT

REV.
B

DRAWING NO.

DATE

6.47

10-1-24

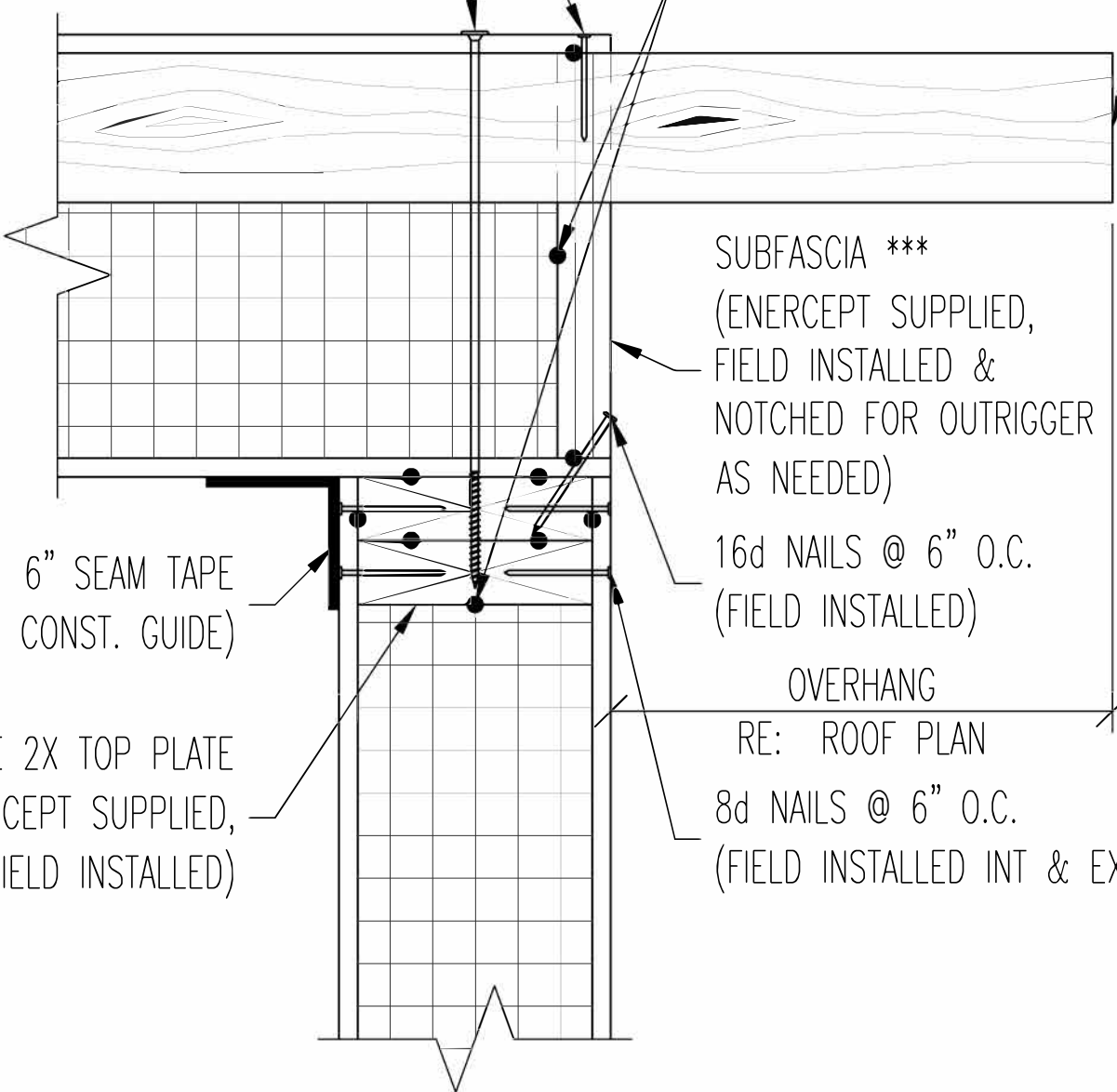
OUTRIGGER POCKET PROVIDED BY ENERCEPT & SIZED PER OUTRIGGER LUMBER

SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO LOWER 2X TOP PLATE

8d NAILS @ 6" O.C.
(FIELD INSTALLED TOP)

BY OTHERS

SEALANT TYP. (CONTINUOUS)



SUBFASCIA ***
(ENERCEPT SUPPLIED,
FIELD INSTALLED &
NOTCHED FOR OUTRIGGER
AS NEEDED)

16d NAILS @ 6" O.C.
(FIELD INSTALLED)

OVERHANG
RE: ROOF PLAN

8d NAILS @ 6" O.C.
(FIELD INSTALLED INT & EXT)

6" SEAM TAPE
(SEE CONST. GUIDE)

DOUBLE 2X TOP PLATE
(ENERCEPT SUPPLIED,
FIELD INSTALLED)

INSTALLATION NOTE:

- WALL PANELS AT GABLE ENDS DO NOT RECEIVE A CAP PLATE OVER THE FULLY RECESSED TOP PLATES UNLESS NOTED OTHERWISE.

**** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.
NO SCALE

**ROOF PANEL, 2X OUTRIGGER OVERHANG,
WALL PANEL AT GABLE, DOUBLE TOP PLATE**

ENERCEPT		REV. B
DRAWING NO.	DATE	
6.48	10-1-24	

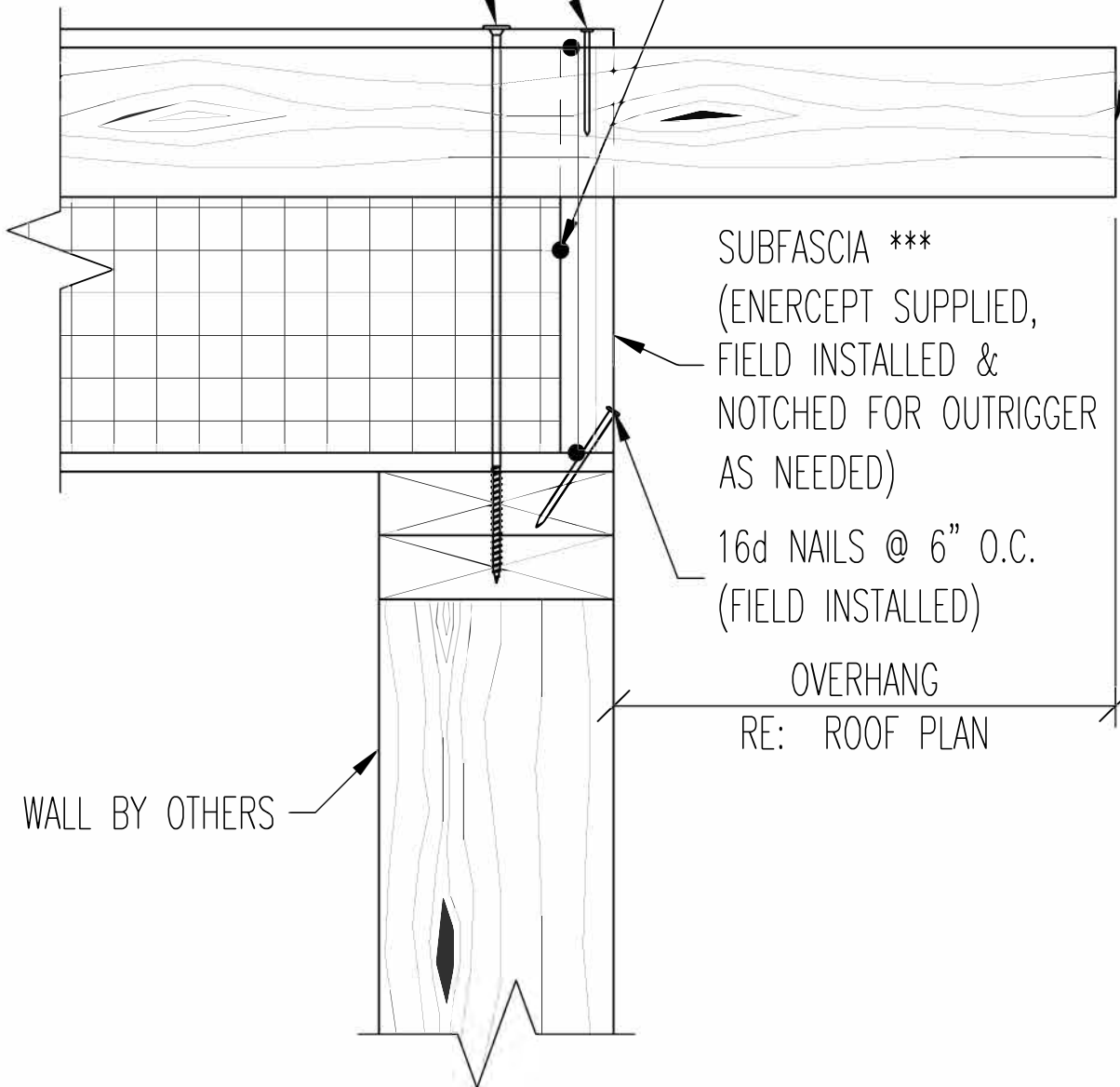
OUTRIGGER POCKET PROVIDED BY ENERCEPT & SIZED PER OUTRIGGER LUMBER

SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO LOWER 2X TOP PLATE

8d NAILS @ 6" O.C.
(FIELD INSTALLED TOP)

BY OTHERS

SEALANT TYP. (CONTINUOUS)



SUBFASCIA ***
(ENERCEPT SUPPLIED,
FIELD INSTALLED &
NOTCHED FOR OUTRIGGER
AS NEEDED)

16d NAILS @ 6" O.C.
(FIELD INSTALLED)

OVERHANG
RE: ROOF PLAN

WALL BY OTHERS

**** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

**ROOF PANEL, 2X OUTRIGGER OVERHANG,
WALL BY OTHERS AT GABLE**

ENERCEPT

REV.
A

DRAWING NO.

DATE

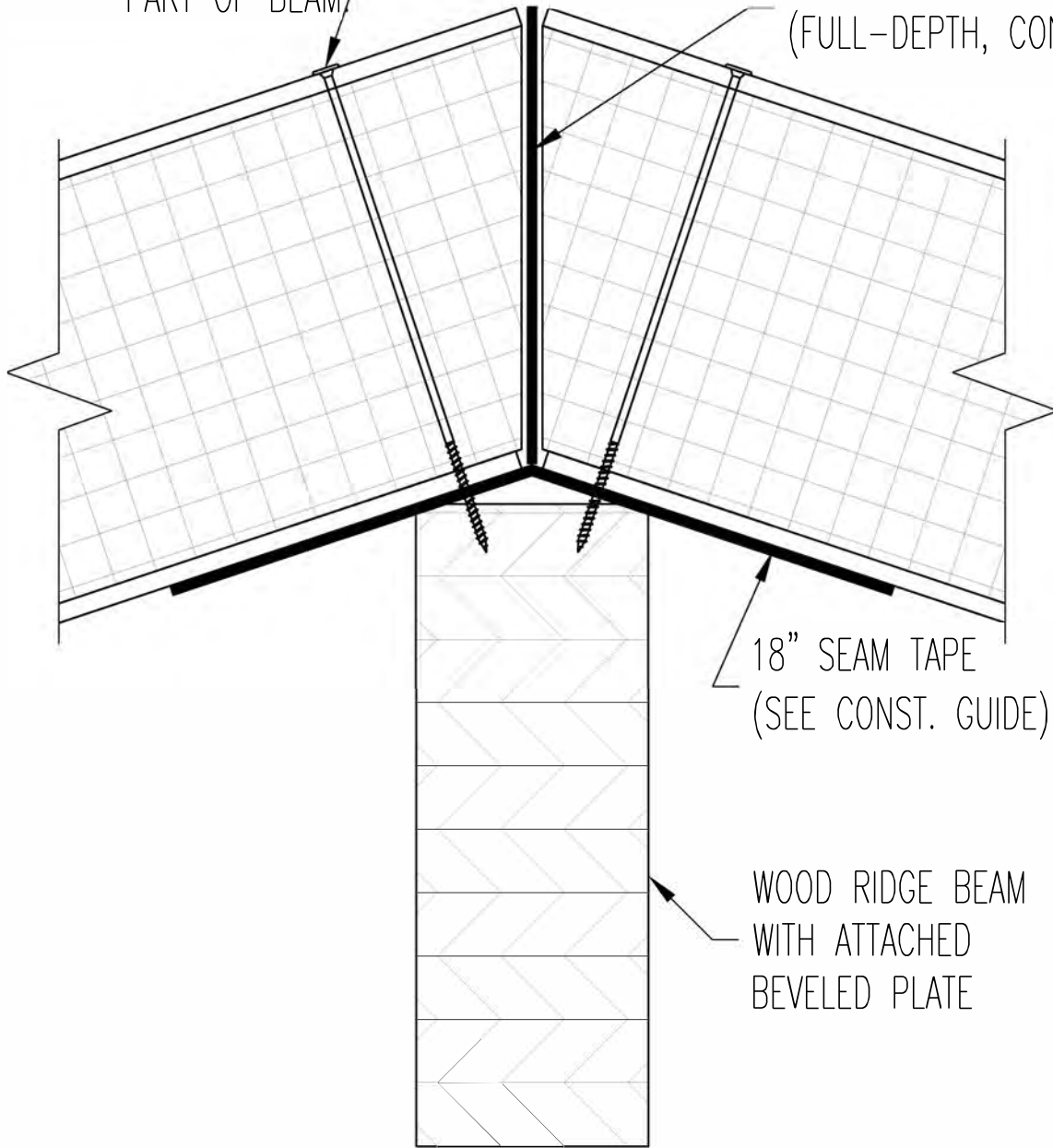
6.49

10-1-24

SIP SCREWS @ 12" O.C.
(EACH SIDE OF RIDGE)
FASTENERS MUST PENETRATE
1" MIN. INTO RECTANGULAR
PART OF BEAM

3/8" TO 1/2" GAP

EXPANDING SEALANT
(FULL-DEPTH, CONTINUOUS)



18" SEAM TAPE
(SEE CONST. GUIDE)

WOOD RIDGE BEAM
WITH ATTACHED
BEVELED PLATE

5 1/8"
MIN. WIDTH

NO SCALE

ROOF PANELS TO WOOD RIDGE BEAM

ENERCEPT

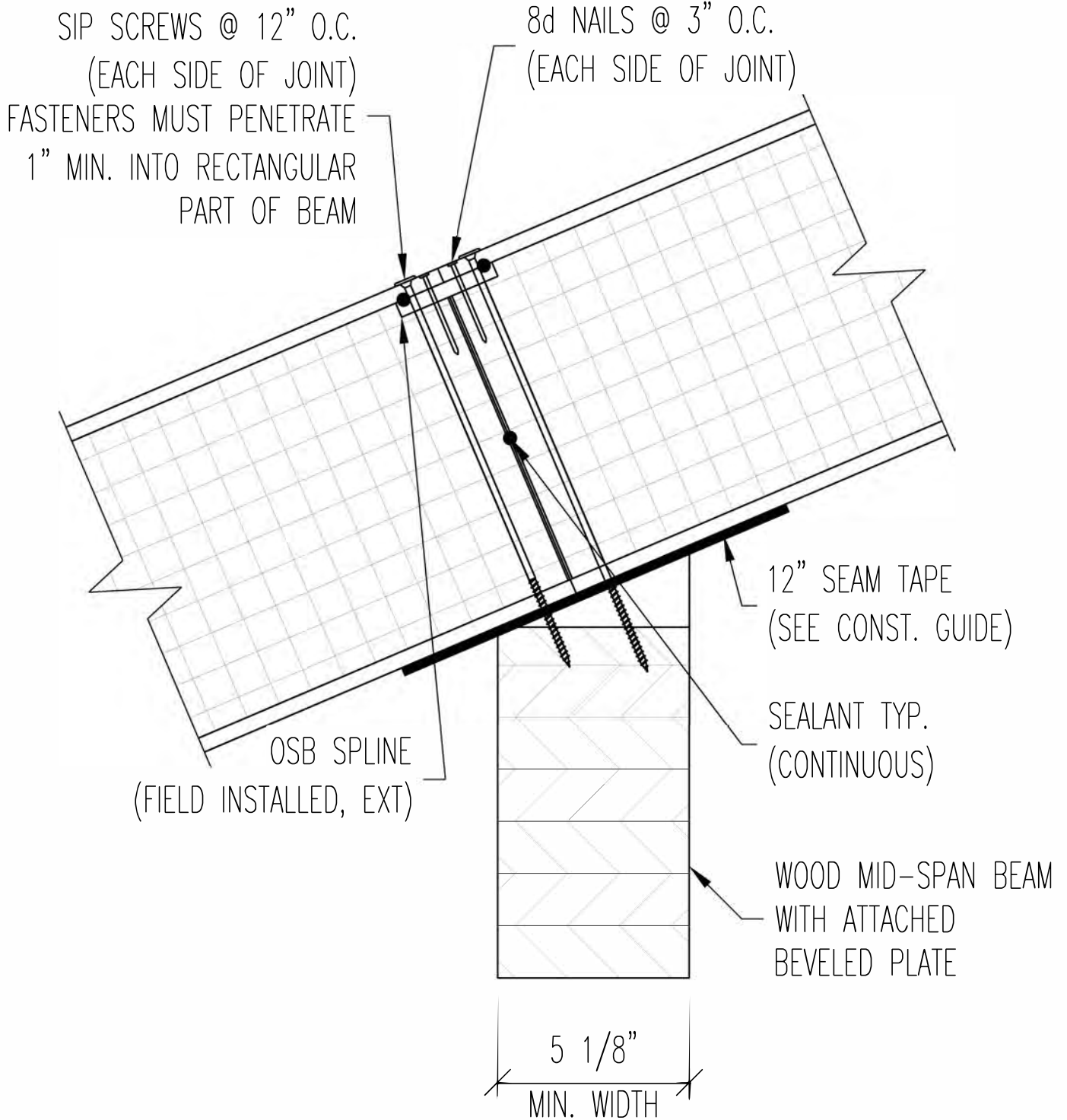
REV.
B

DRAWING NO.

DATE

6.50

10-1-24



INSTALLATION NOTE:

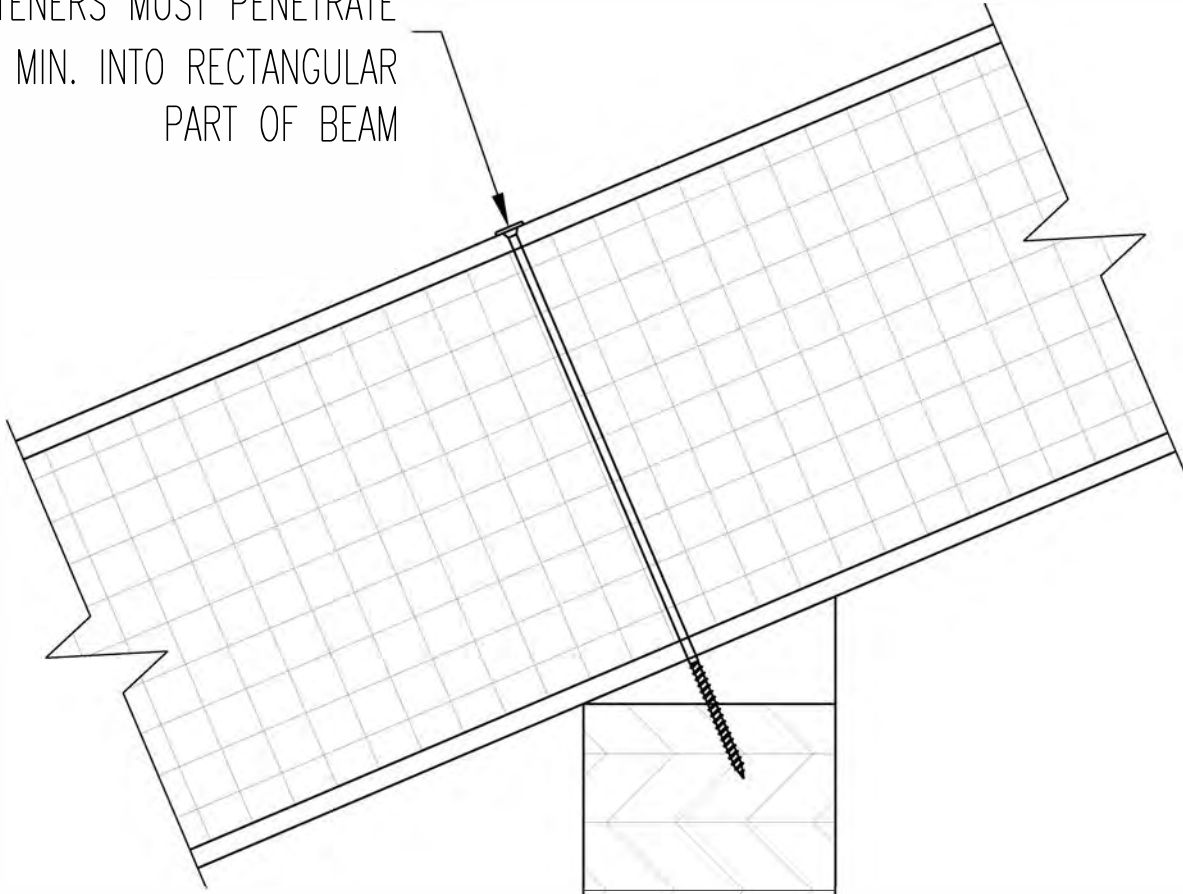
- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**ROOF PANELS TO WOOD MID-SPAN BEAM,
SINGLE OSB SPLINE**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
6.51	10-1-24	

SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO RECTANGULAR
PART OF BEAM



WOOD MID-SPAN BEAM
WITH ATTACHED
BEVELED PLATE

5 1/8"
MIN. WIDTH

NO SCALE

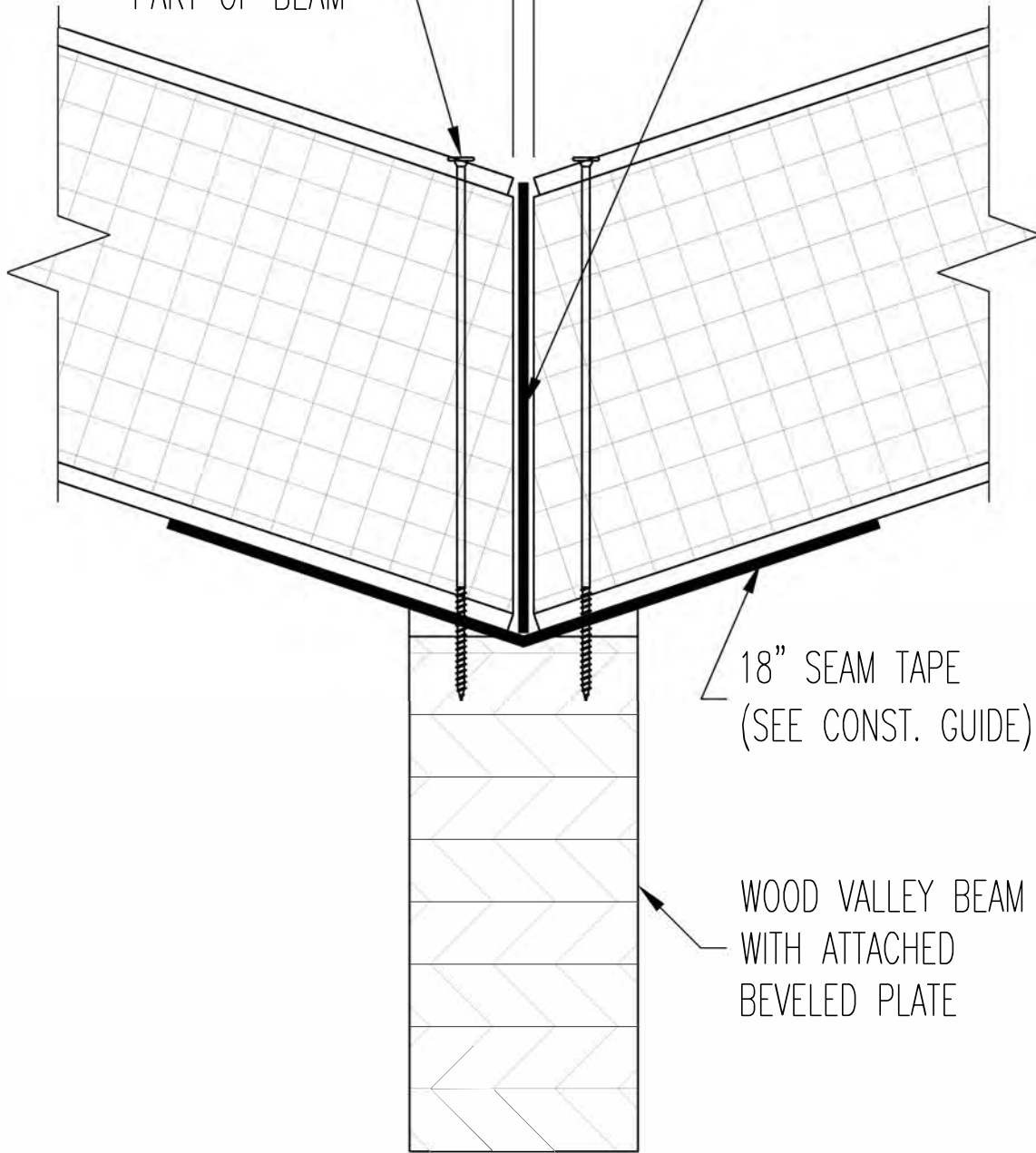
ROOF PANEL TO WOOD MID-SPAN BEAM,
NO SPLICE

ENERCEPT		REV. B
DRAWING NO.	DATE	
6.52	10-1-24	

SIP SCREWS @ 12" O.C.
 (EACH SIDE OF VALLEY)
 FASTENERS MUST PENETRATE
 1" MIN. INTO RECTANGULAR
 PART OF BEAM

3/8" TO 1/2" GAP

EXPANDING SEALANT
 (FULL-DEPTH, CONTINUOUS)



18" SEAM TAPE
 (SEE CONST. GUIDE)

WOOD VALLEY BEAM
 WITH ATTACHED
 BEVELED PLATE

5 1/8"
 MIN. WIDTH

NO SCALE

ROOF PANELS TO WOOD VALLEY BEAM

ENERCEPT

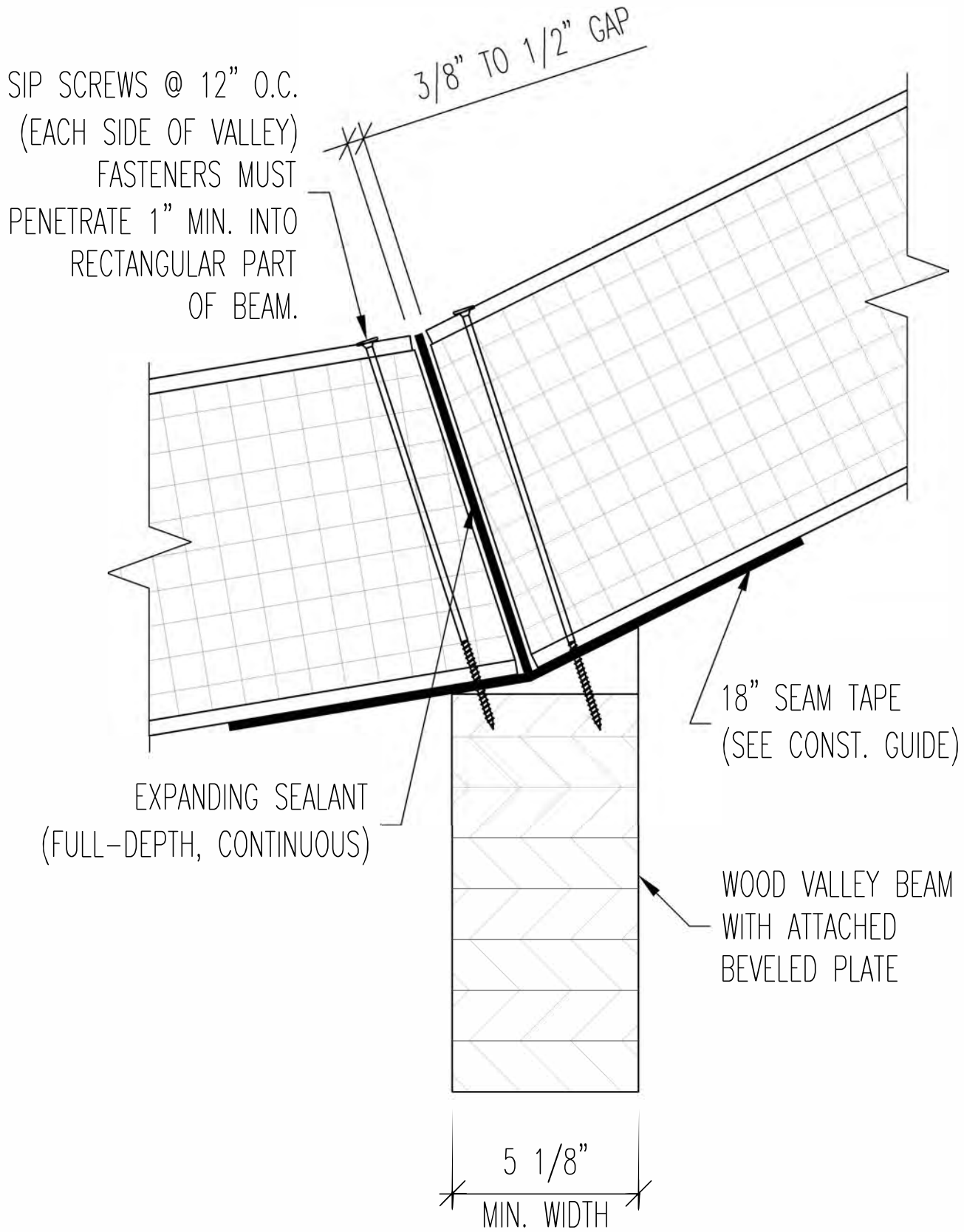
REV.
B

DRAWING NO.

DATE

6.53

10-1-24



NO SCALE

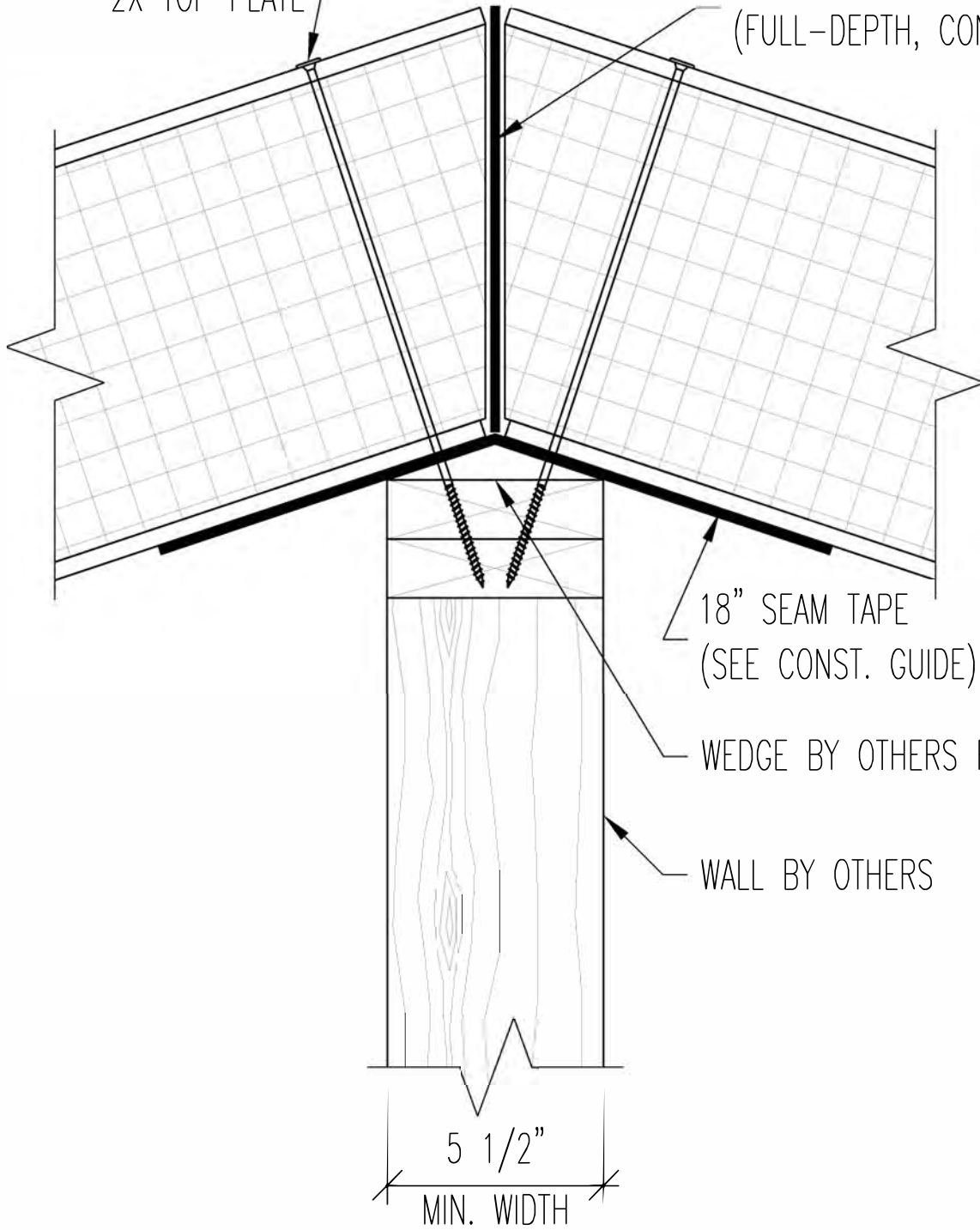
ROOF PANELS TO WOOD VALLEY BEAM, DIFFERENT PITCHES

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
6.54	10-1-24	

SIP SCREWS @ 12" O.C.
 (EACH SIDE OF RIDGE)
 FASTENERS MUST PENETRATE
 1" MIN. INTO LOWER
 2X TOP PLATE

3/8" TO 1/2" GAP

EXPANDING SEALANT
 (FULL-DEPTH, CONTINUOUS)



18" SEAM TAPE
 (SEE CONST. GUIDE)

WEDGE BY OTHERS REQUIRED

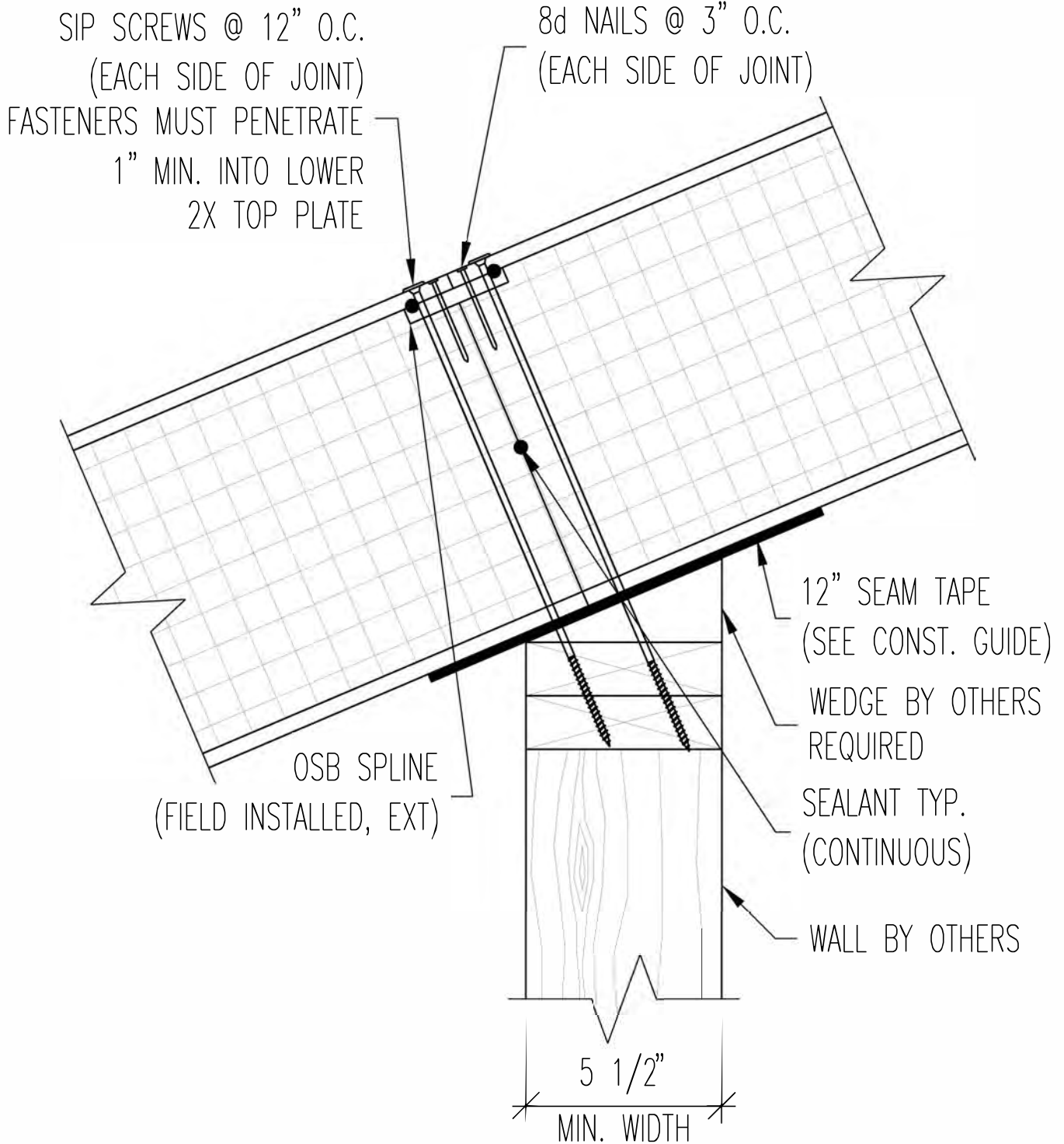
WALL BY OTHERS

5 1/2"
 MIN. WIDTH

NO SCALE

ROOF PANELS TO RIDGE WALL BY OTHERS

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
6.55	10-1-24	



INSTALLATION NOTE:

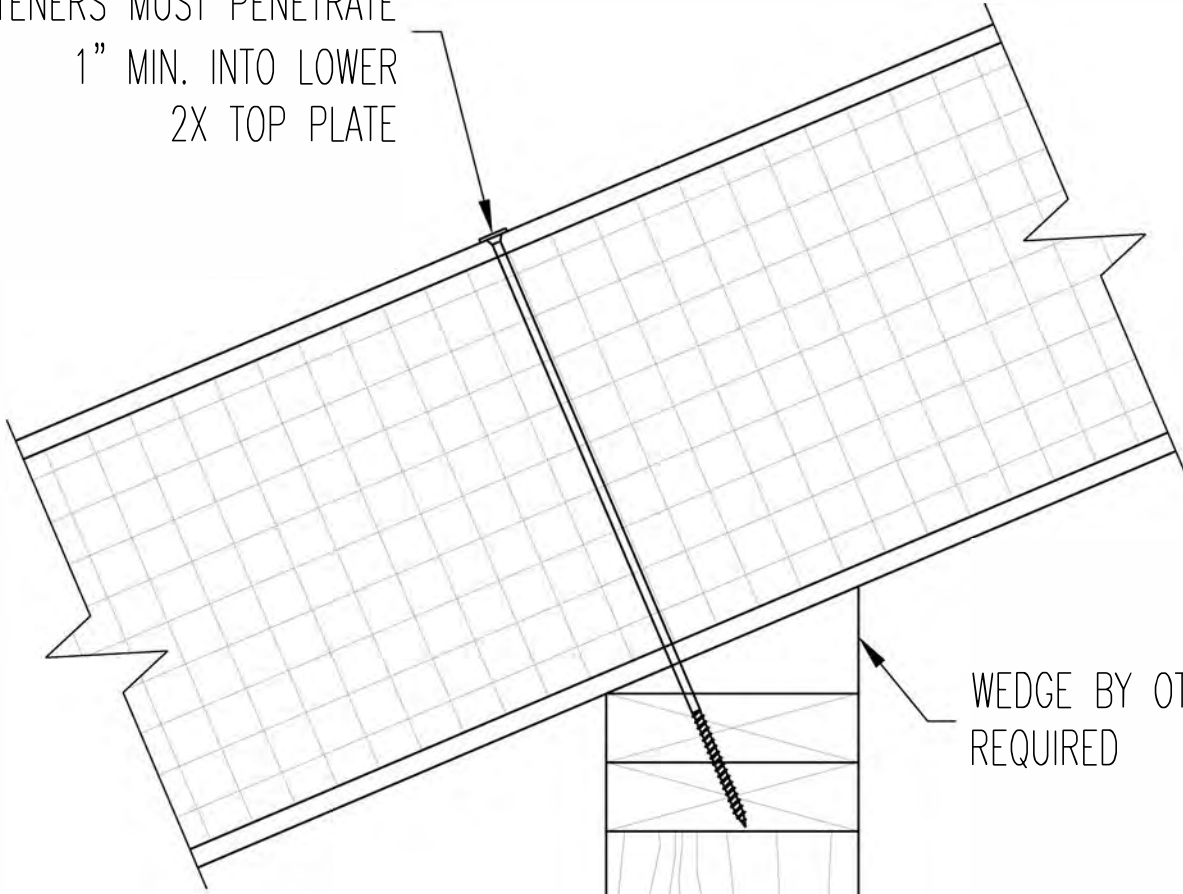
- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**ROOF PANELS TO MID-SPAN WALL BY OTHERS,
SINGLE OSB SPLINE**

ENERCEPT		REV. A
DRAWING NO.	DATE	
6.56	10-1-24	

SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO LOWER
2X TOP PLATE



WEDGE BY OTHERS
REQUIRED

WALL BY OTHERS

5 1/2"
MIN. WIDTH

NO SCALE

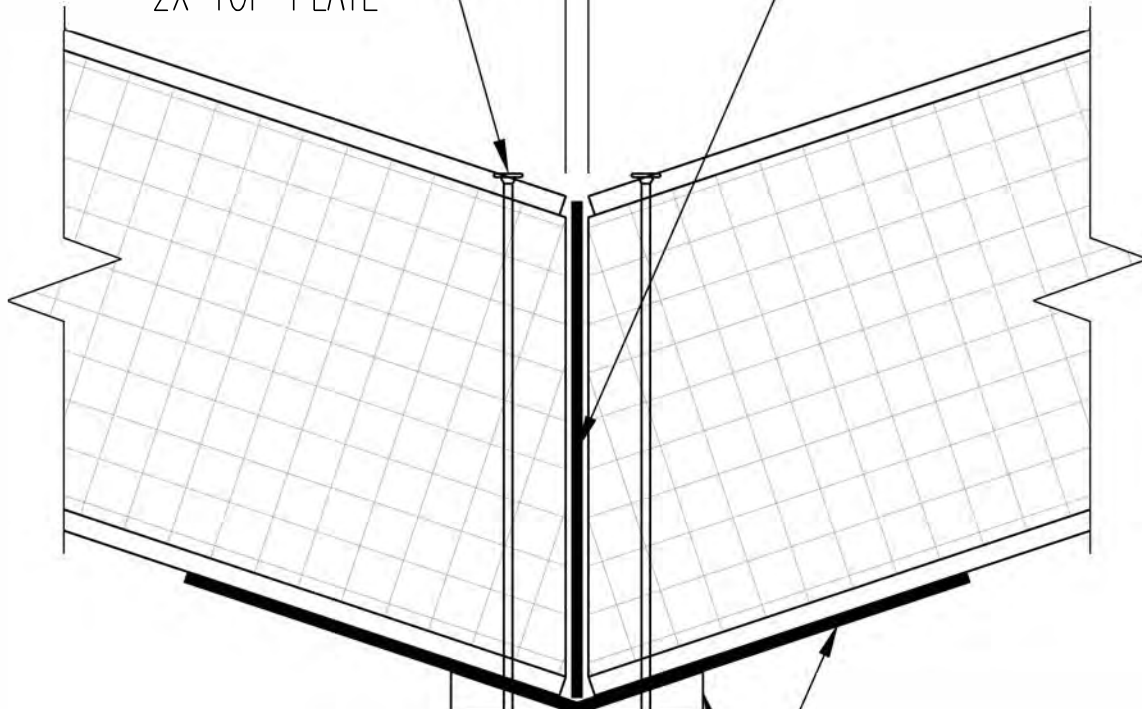
ROOF PANEL TO MID-SPAN WALL BY OTHERS,
NO SPLICE

ENERCEPT		REV. A
DRAWING NO.	DATE	
6.57	10-1-24	

SIP SCREWS @ 12" O.C.
 (EACH SIDE OF VALLEY)
 FASTENERS MUST PENETRATE
 1" MIN. INTO LOWER
 2X TOP PLATE

3/8" TO 1/2" GAP

EXPANDING SEALANT
 (FULL-DEPTH, CONTINUOUS)



18" SEAM TAPE
 (SEE CONST. GUIDE)

WEDGE BY OTHERS REQUIRED

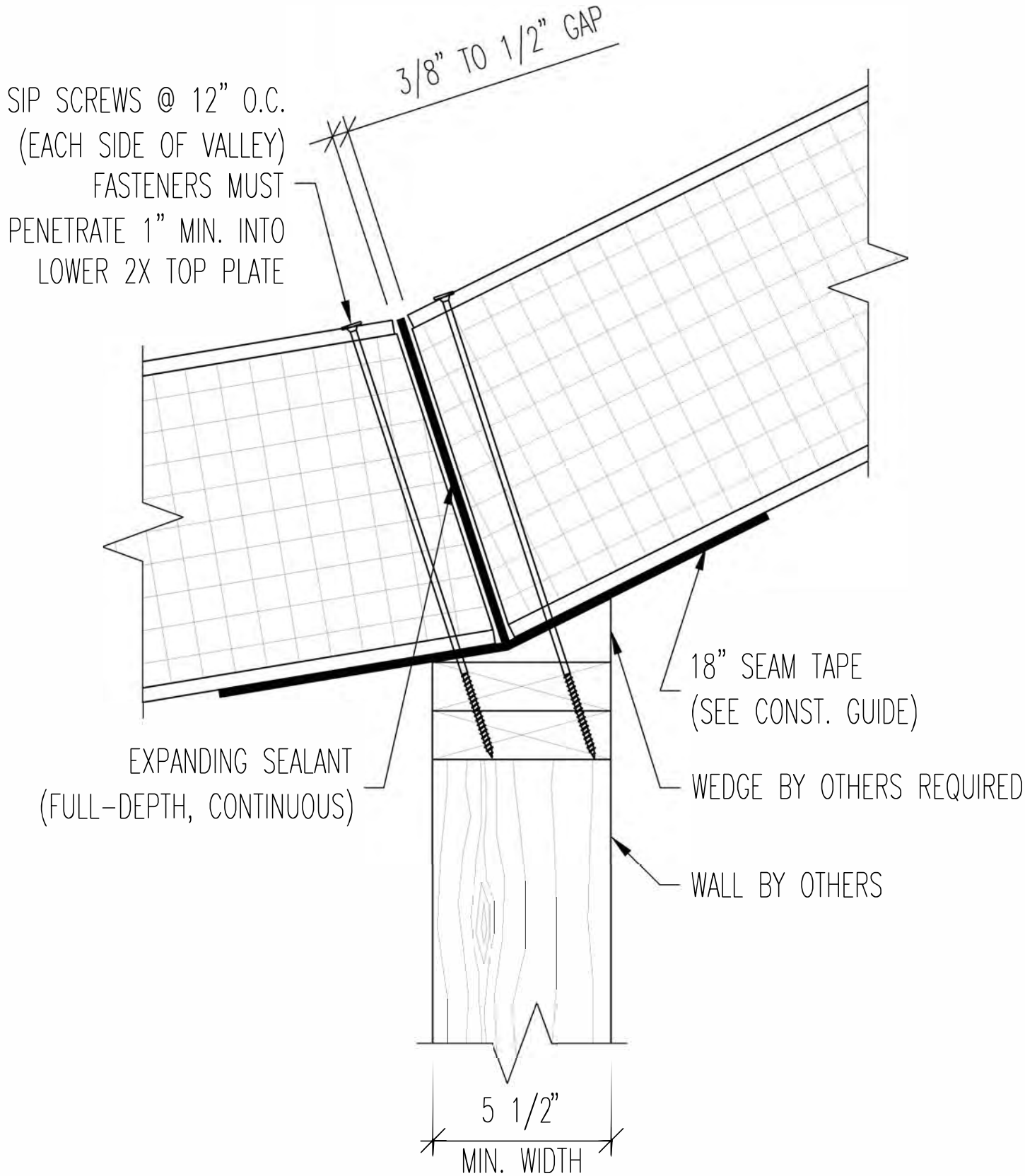
WALL BY OTHERS

5 1/2"
 MIN. WIDTH

NO SCALE

ROOF PANELS TO VALLEY WALL BY OTHERS

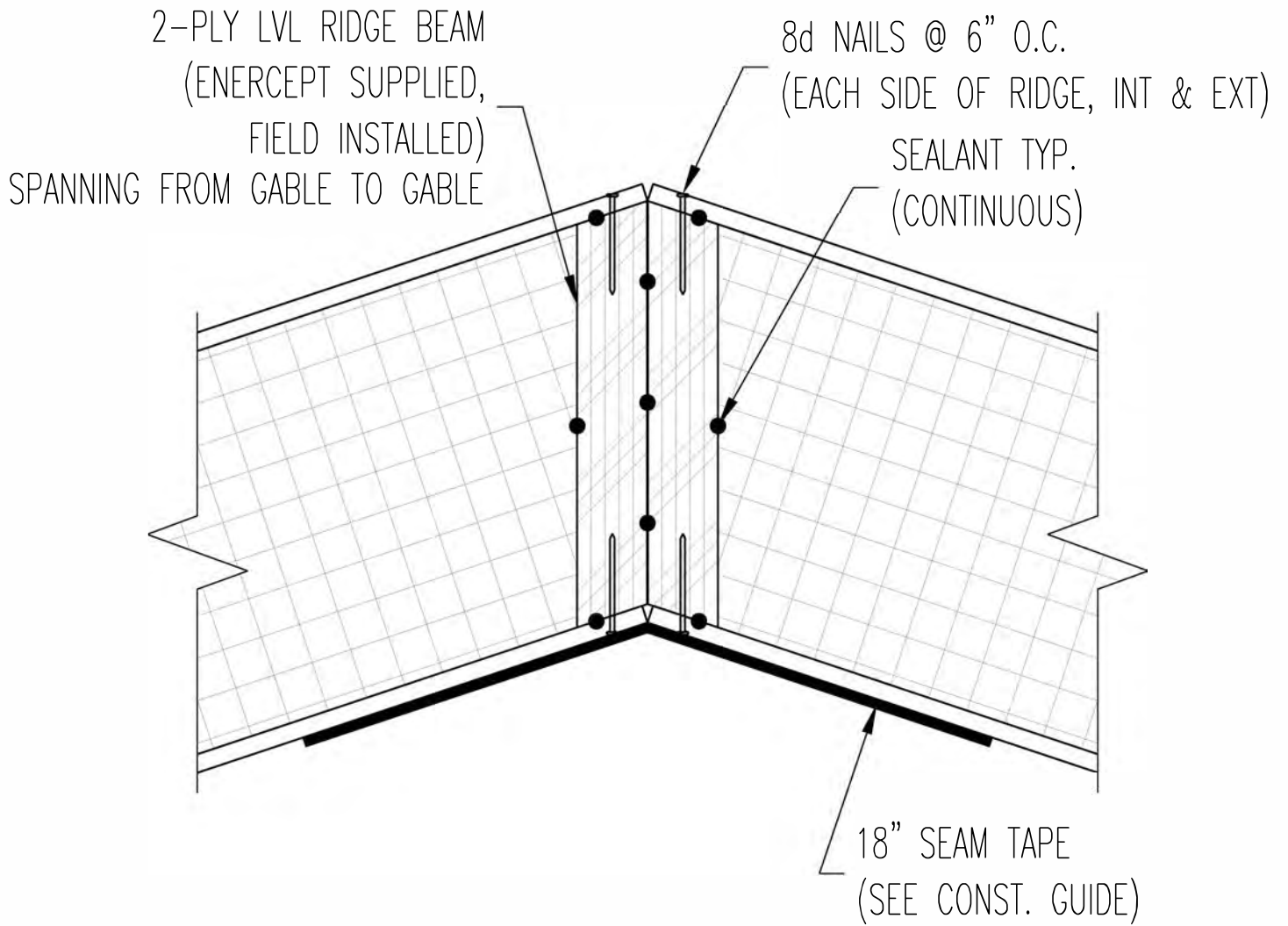
ENERCEPT		REV.
		A
DRAWING NO.	DATE	
6.58	10-1-24	



NO SCALE

**ROOF PANELS TO VALLEY WALL BY OTHERS,
DIFFERENT PITCHES**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
6.59	10-1-24	



* MULTI-PLY LUMBER TO BE GLUED, SEALED & NAILED TOGETHER AT FACTORY.

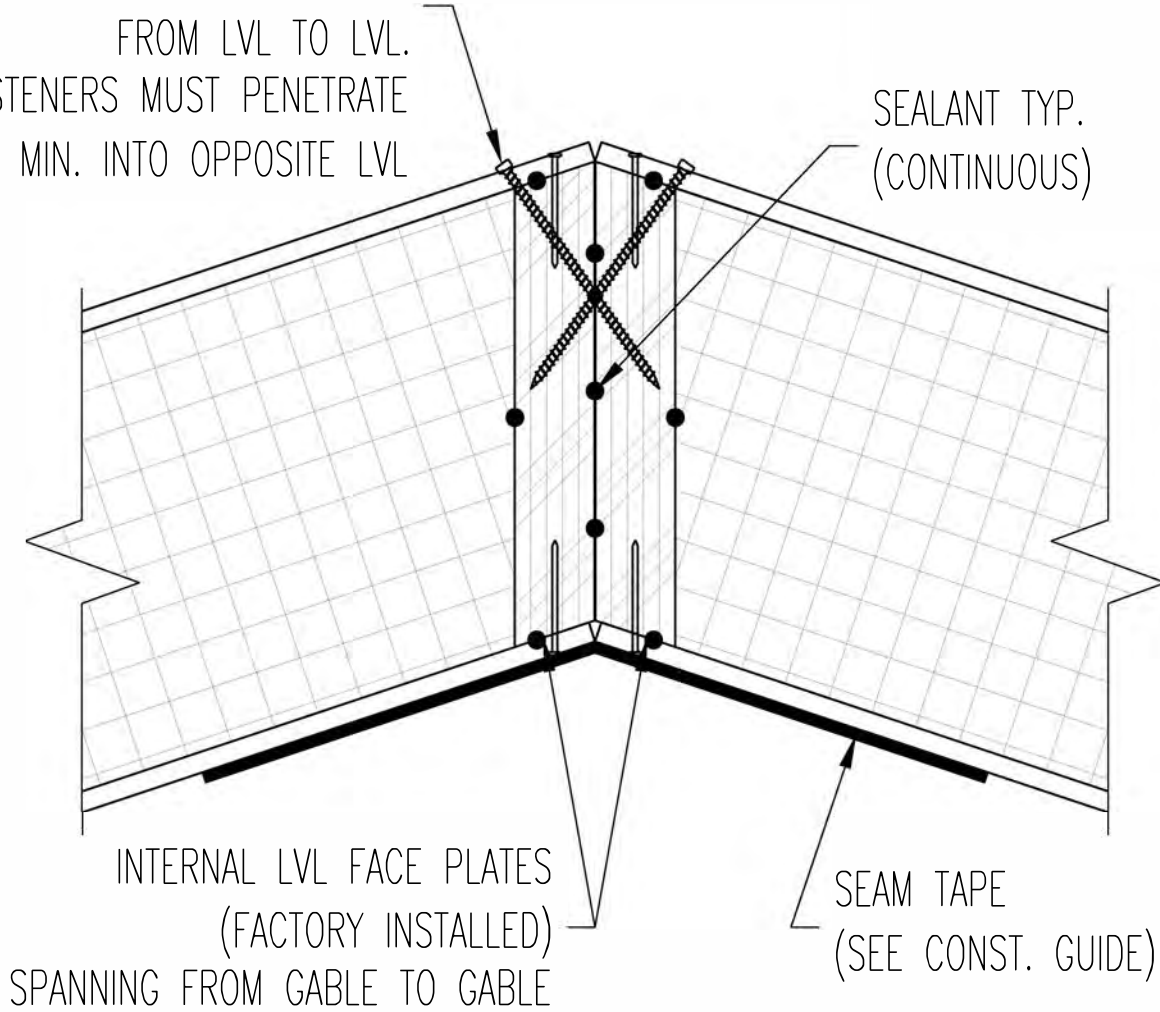
NO SCALE

ROOF PANELS AT RIDGE
2-PLY LVL RIDGE BEAM, FIELD INSTALLED

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
6.60	10-1-24	

SIMPSON SDWC SCREWS @ 12"
 O.C. (EACH SIDE OF RIDGE) TOE
 SCREWED ACROSS THE ROOF
 FROM LVL TO LVL.
 FASTENERS MUST PENETRATE
 1" MIN. INTO OPPOSITE LVL

SEALANT TYP.
 (CONTINUOUS)



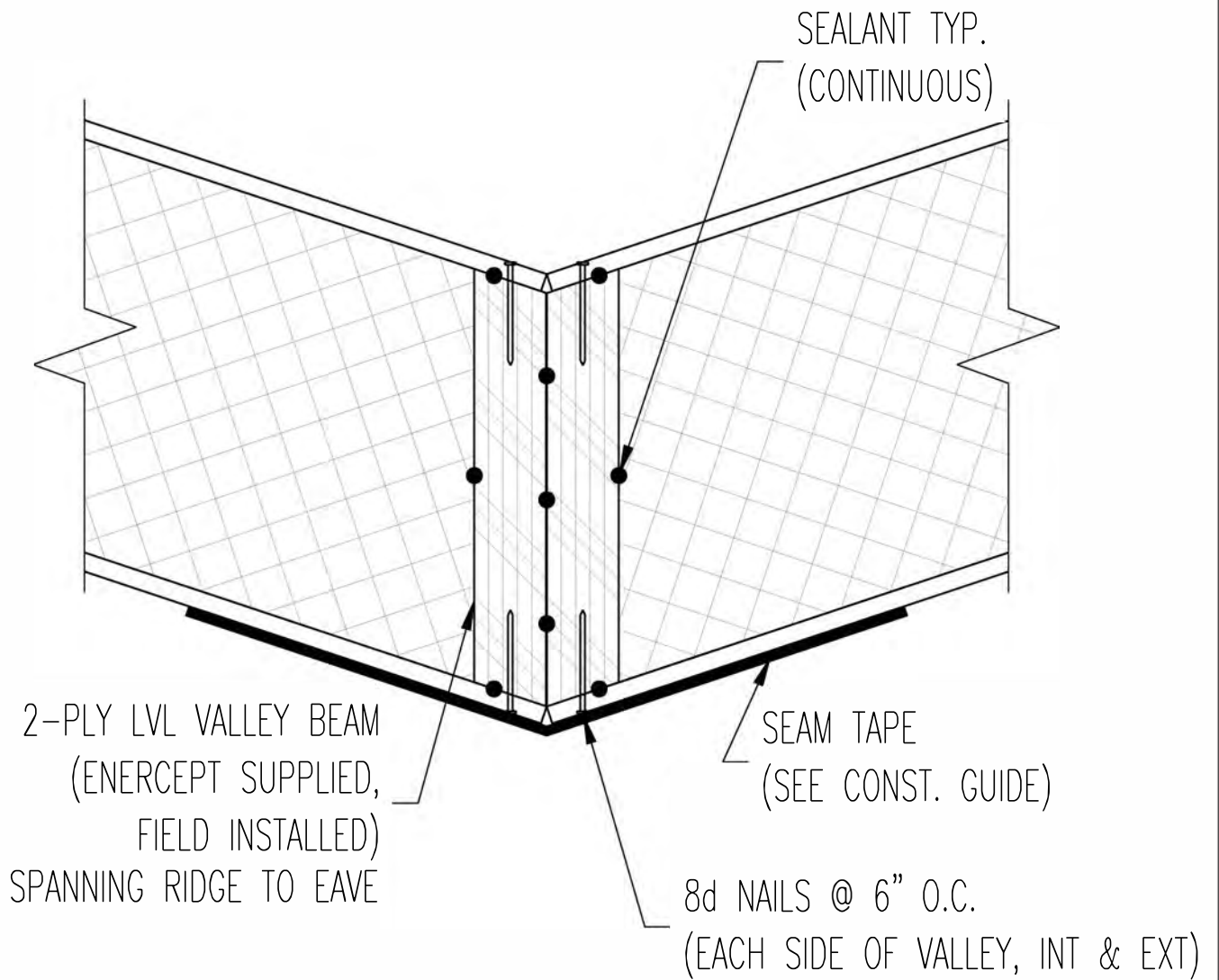
INTERNAL LVL FACE PLATES
 (FACTORY INSTALLED)
 SPANNING FROM GABLE TO GABLE

SEAM TAPE
 (SEE CONST. GUIDE)

NO SCALE

ROOF PANELS AT RIDGE
LVL FACE PLATES, FACTORY INSTALLED

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
6.61	10-1-24	

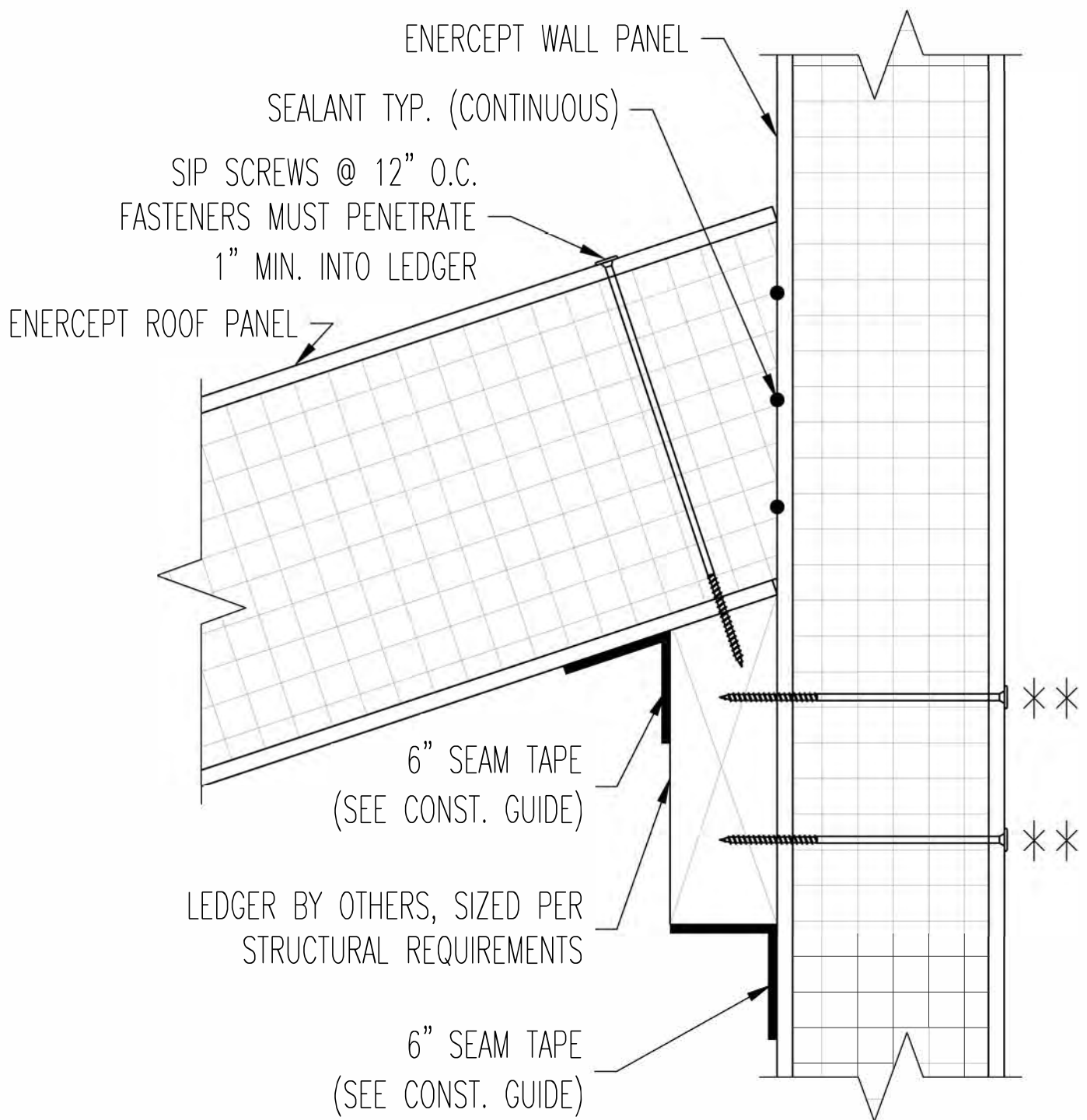


* MULTI-PLY LUMBER TO BE GLUED, SEALED & NAILED TOGETHER AT FACTORY.

NO SCALE

ROOF PANELS AT VALLEY
2-PLY LVL VALLEY BEAM, FIELD INSTALLED

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
6.62	10-1-24	



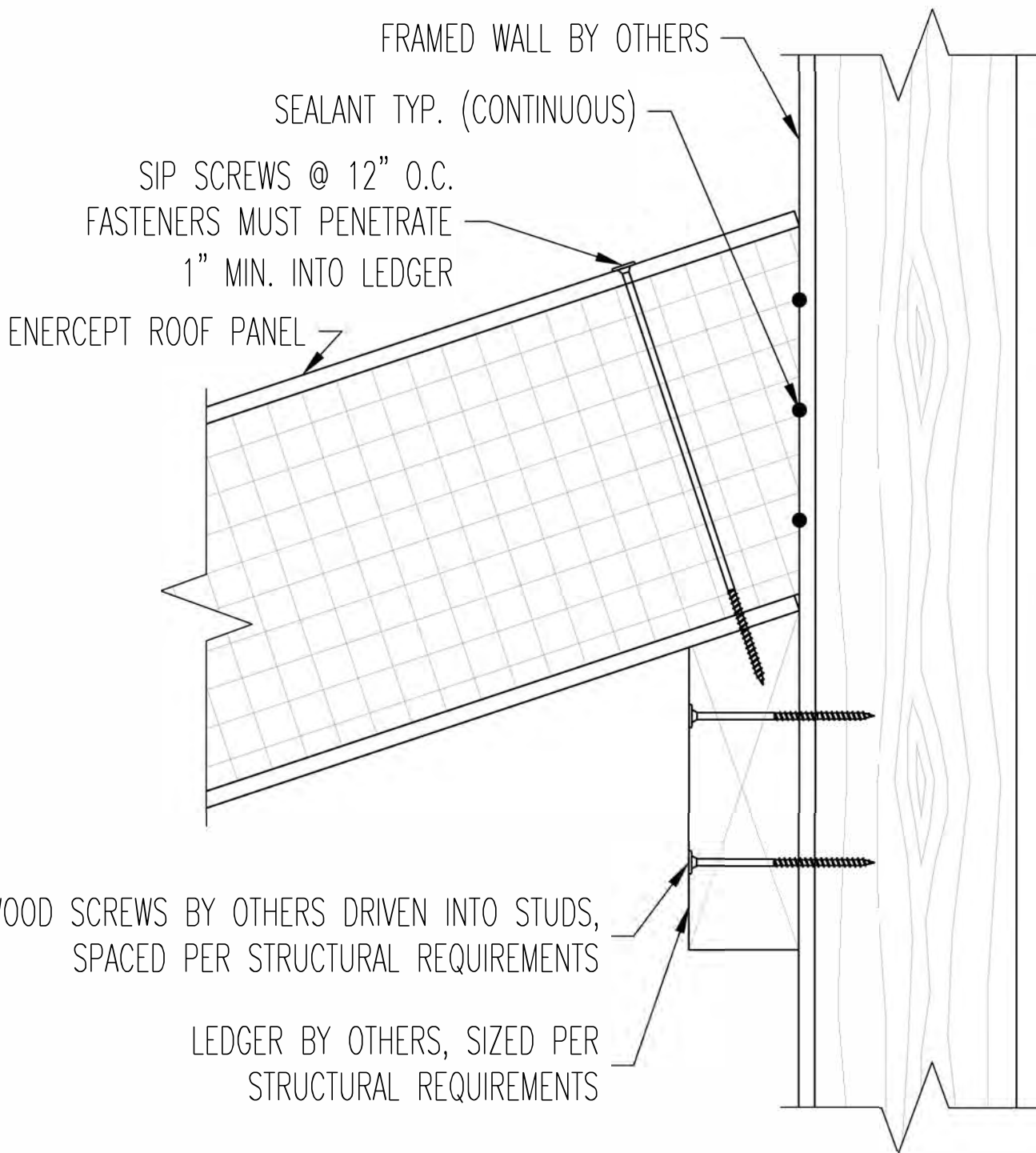
NOTE: ATTACHMENT OF LEDGER TO EXTERIOR OF WALL PANEL BY OTHERS.

** SIP SCREWS DRIVEN THRU ENTIRETY OF WALL PANEL INTO BACK FACE OF LEDGER, SPACED PER STRUCTURAL REQUIREMENTS. FASTENERS MUST PENETRATE 1" MIN. INTO LEDGER.

NO SCALE

ROOF PANEL TO LEDGER ATTACHED TO WALL PANEL

ENERCEPT		REV. B
		DATE
DRAWING NO. 6.63	DATE 10-1-24	



WOOD SCREWS BY OTHERS DRIVEN INTO STUDS,
SPACED PER STRUCTURAL REQUIREMENTS

LEDGER BY OTHERS, SIZED PER
STRUCTURAL REQUIREMENTS

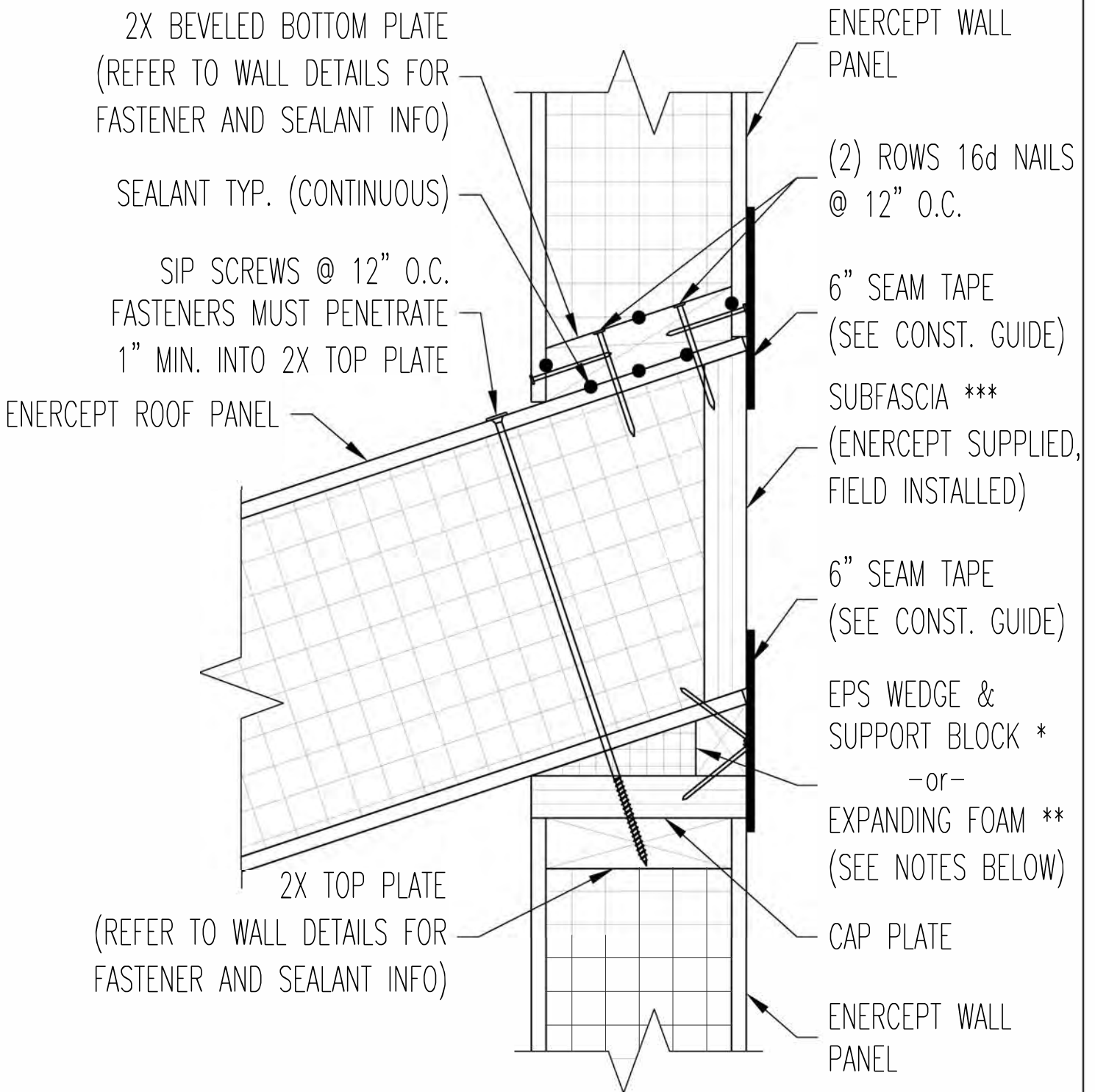
NOTE: ATTACHMENT OF LEDGER TO WALL FRAMING BY OTHERS, SPACED PER STRUCTURAL REQUIREMENTS.

SIP SCREWS MUST PENETRATE 1" MIN. INTO LEDGER.

NO SCALE

ROOF PANEL TO LEDGER ATTACHED TO WALL BY OTHERS

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
6.64	10-1-24	



* ALL ROOF PANELS 3/12 PITCH OR GREATER, WILL REQUIRE A WOOD BLOCK AND EPS WEDGE. (BLOCK AND WEDGE PROVIDED)

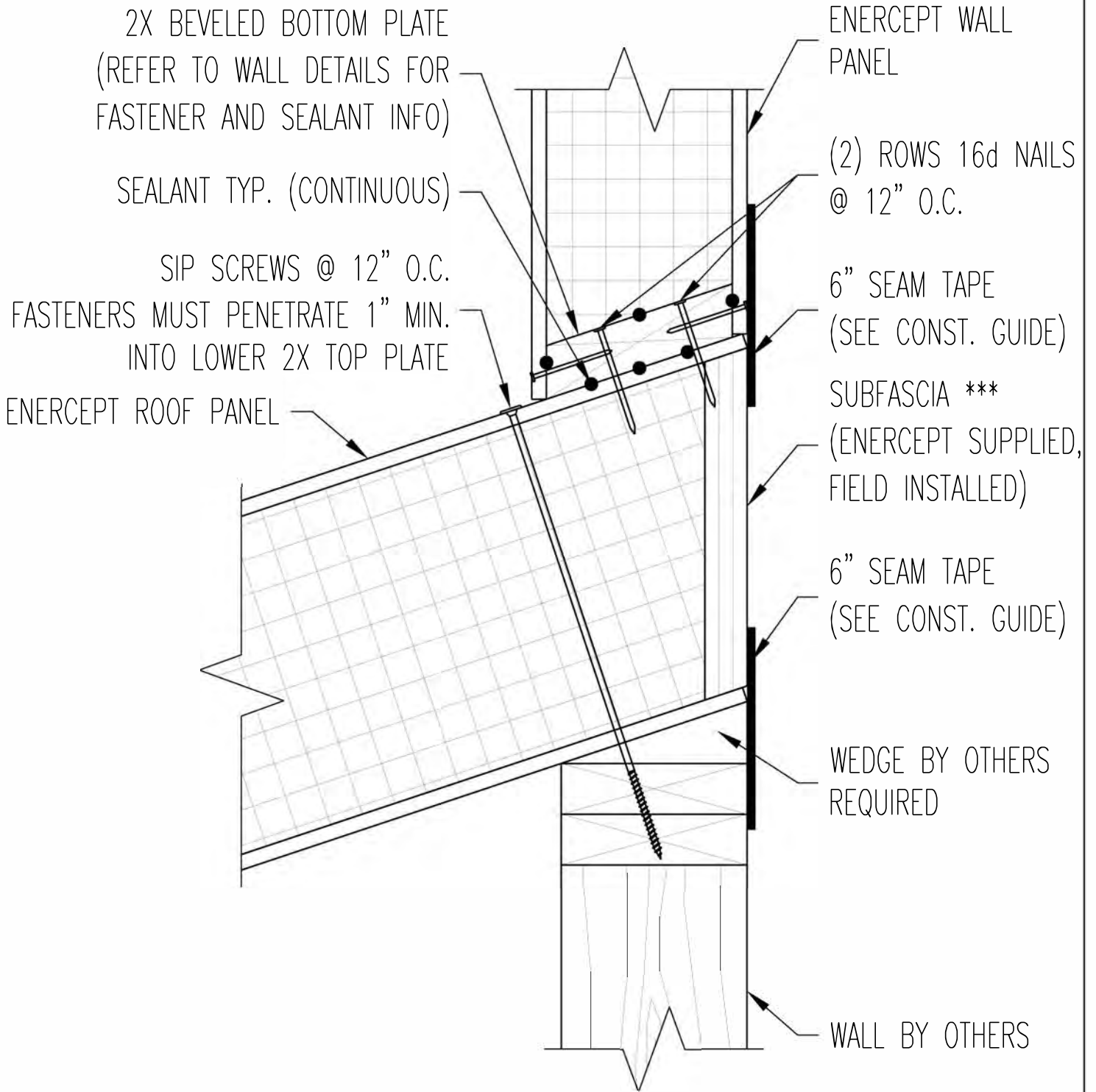
** ALL ROOF PANELS LESS THAN A 3/12 PITCH WILL NOT USE WOOD BLOCKS OR EPS WEDGES. (EXTRA CANS OF EXPANDING FOAM WILL BE PROVIDED TO FILL VOID)

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

ROOF PANEL TO WALL PANEL BELOW WALL PANEL ABOVE TO ROOF PANEL

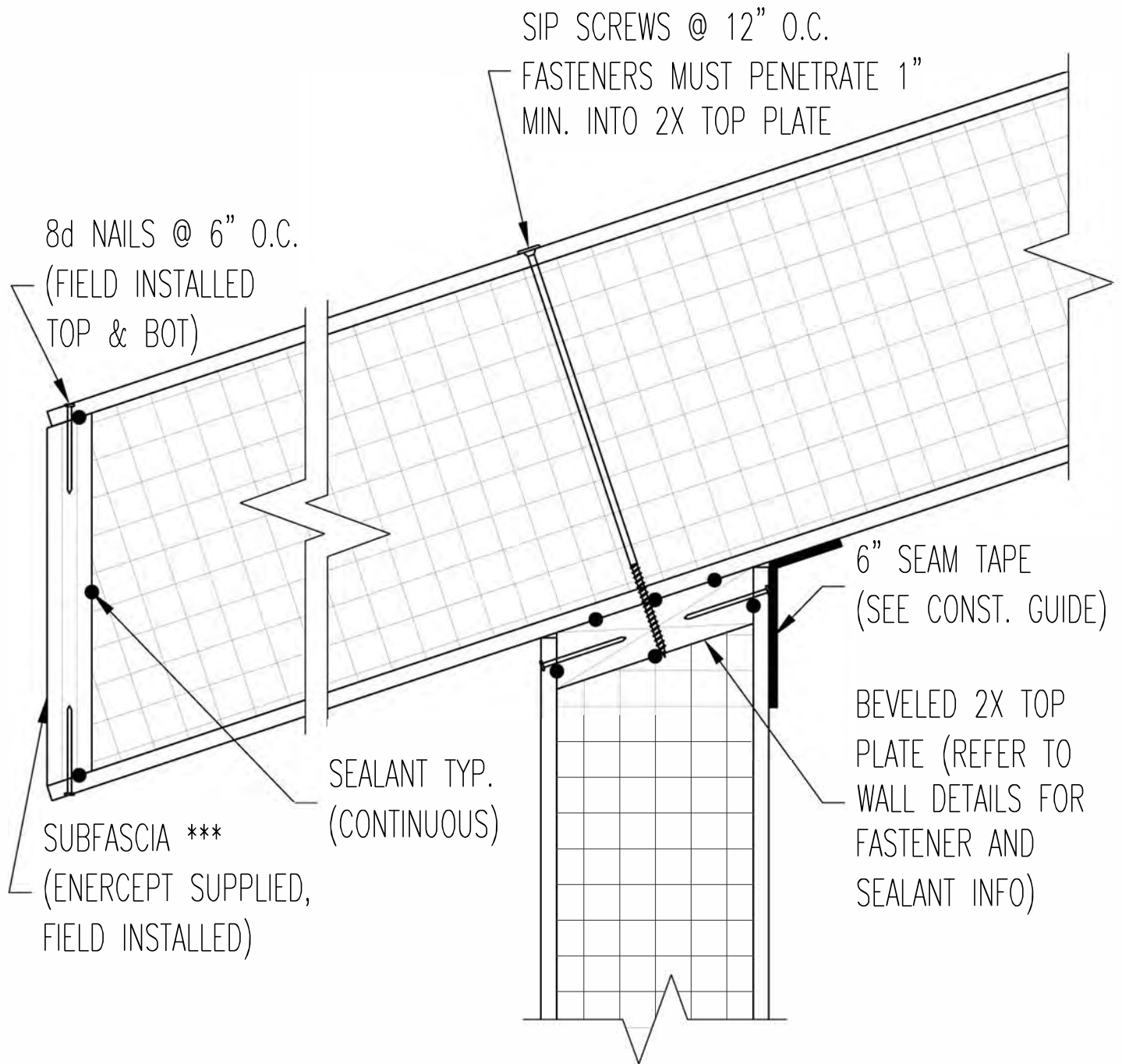
ENERCEPT		REV.
		A
DRAWING NO.	DATE	
6.65	10-1-24	



*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.
NO SCALE

**ROOF PANEL TO WALL BY OTHERS BELOW
WALL PANEL ABOVE TO ROOF PANEL**

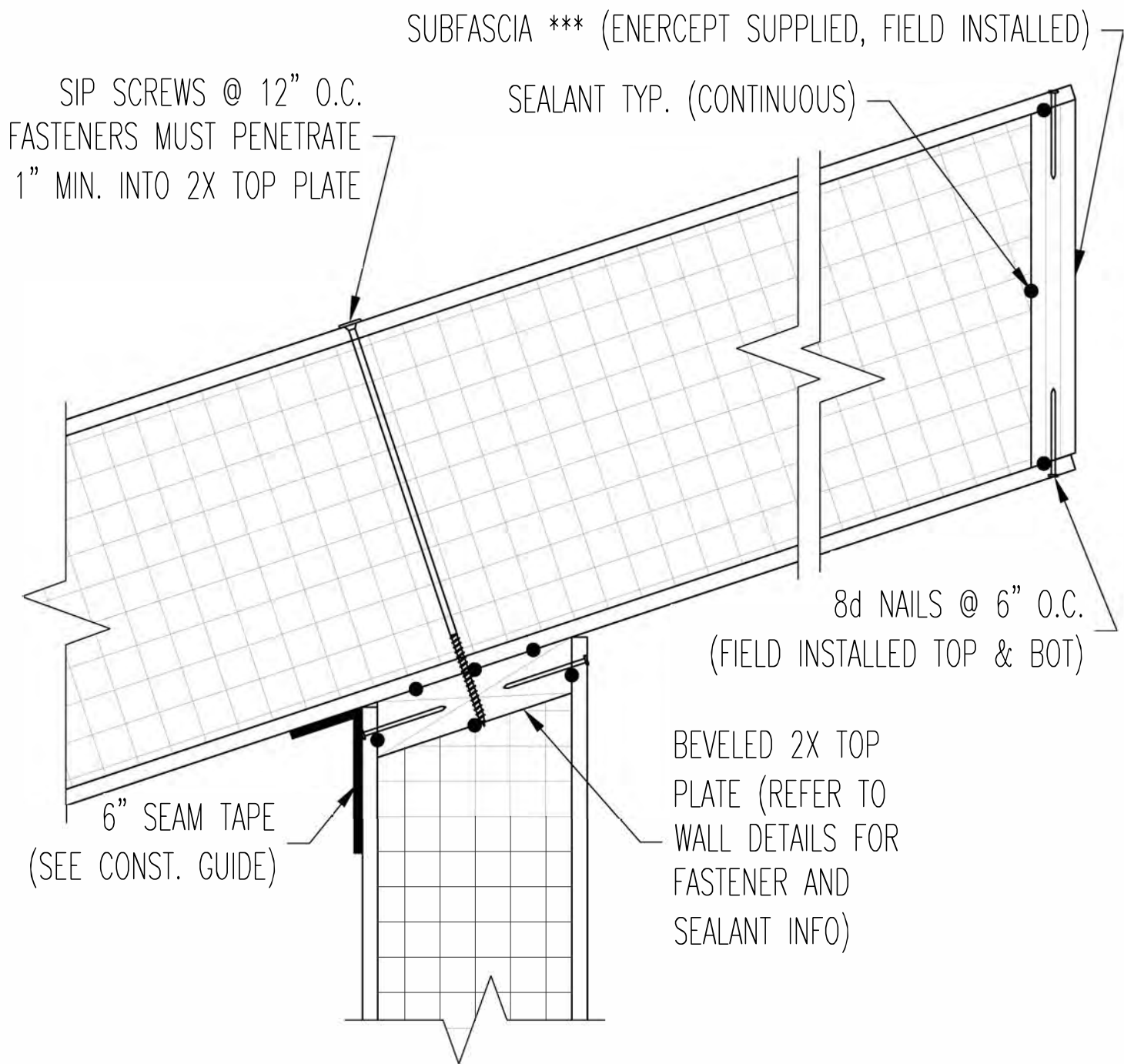
ENERCEPT		REV. A
DRAWING NO.	DATE	
6.66	10-1-24	



*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.
NO SCALE

**ROOF PANEL, PLUMB CUT, PANEL OVERHANG,
BEVELED WALL PANEL AT EAVE**

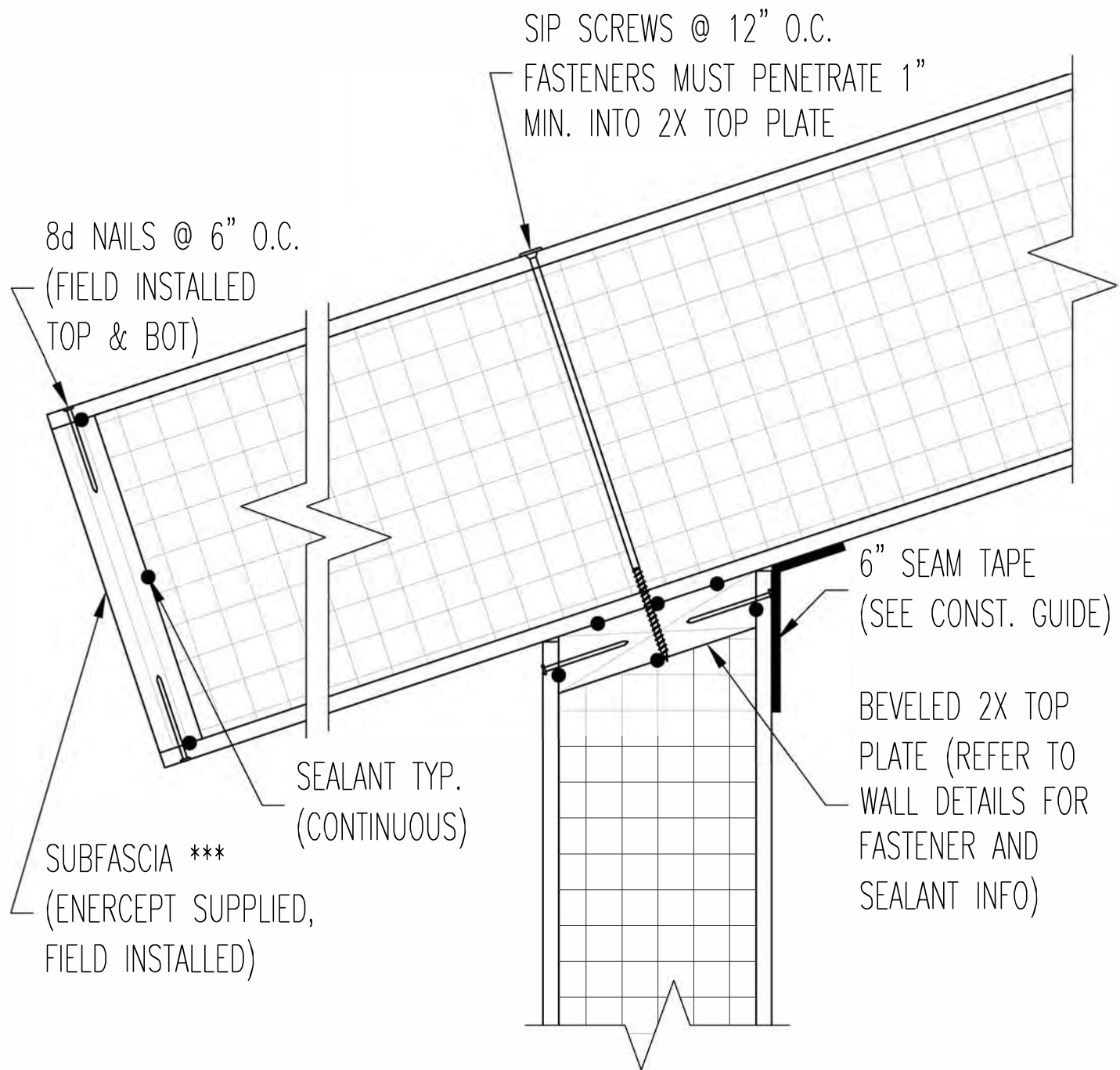
ENERCEPT		REV.
		B
DRAWING NO.	DATE	
6.67	10-1-24	



*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.
NO SCALE

**ROOF PANEL, PLUMB CUT, PANEL OVERHANG,
BEVELED WALL PANEL AT UPPER EAVE**

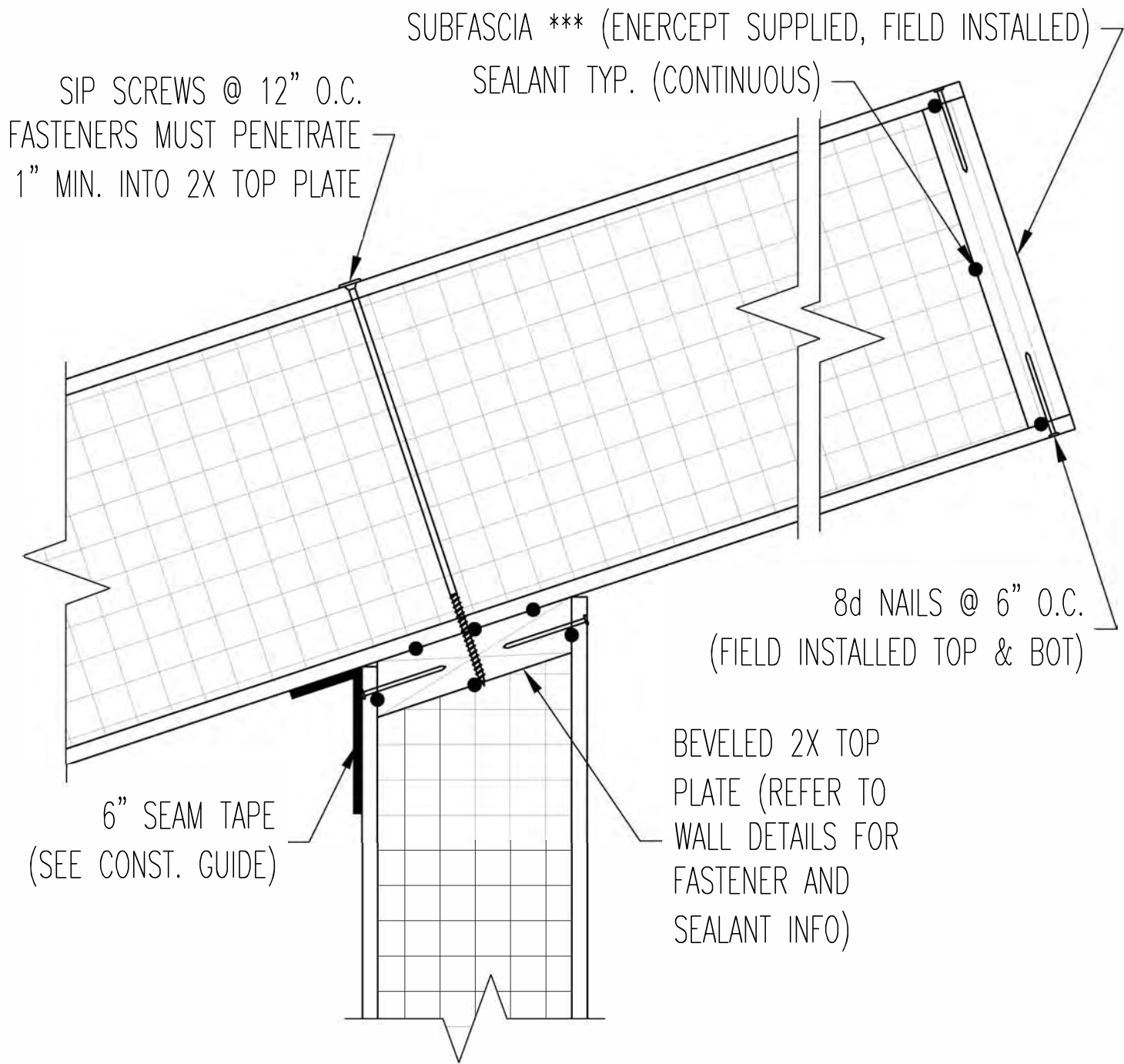
ENERCEPT		REV. A
DRAWING NO.	DATE	
6.68	10-1-24	



*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.
NO SCALE

**ROOF PANEL, SQUARE CUT, PANEL OVERHANG,
BEVELED WALL PANEL AT EAVE**

ENERCEPT		REV. B
DRAWING NO.	DATE	
6.69	10-1-24	



*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.
NO SCALE

**ROOF PANEL, SQUARE CUT, PANEL OVERHANG,
BEVELED WALL PANEL AT UPPER EAVE**

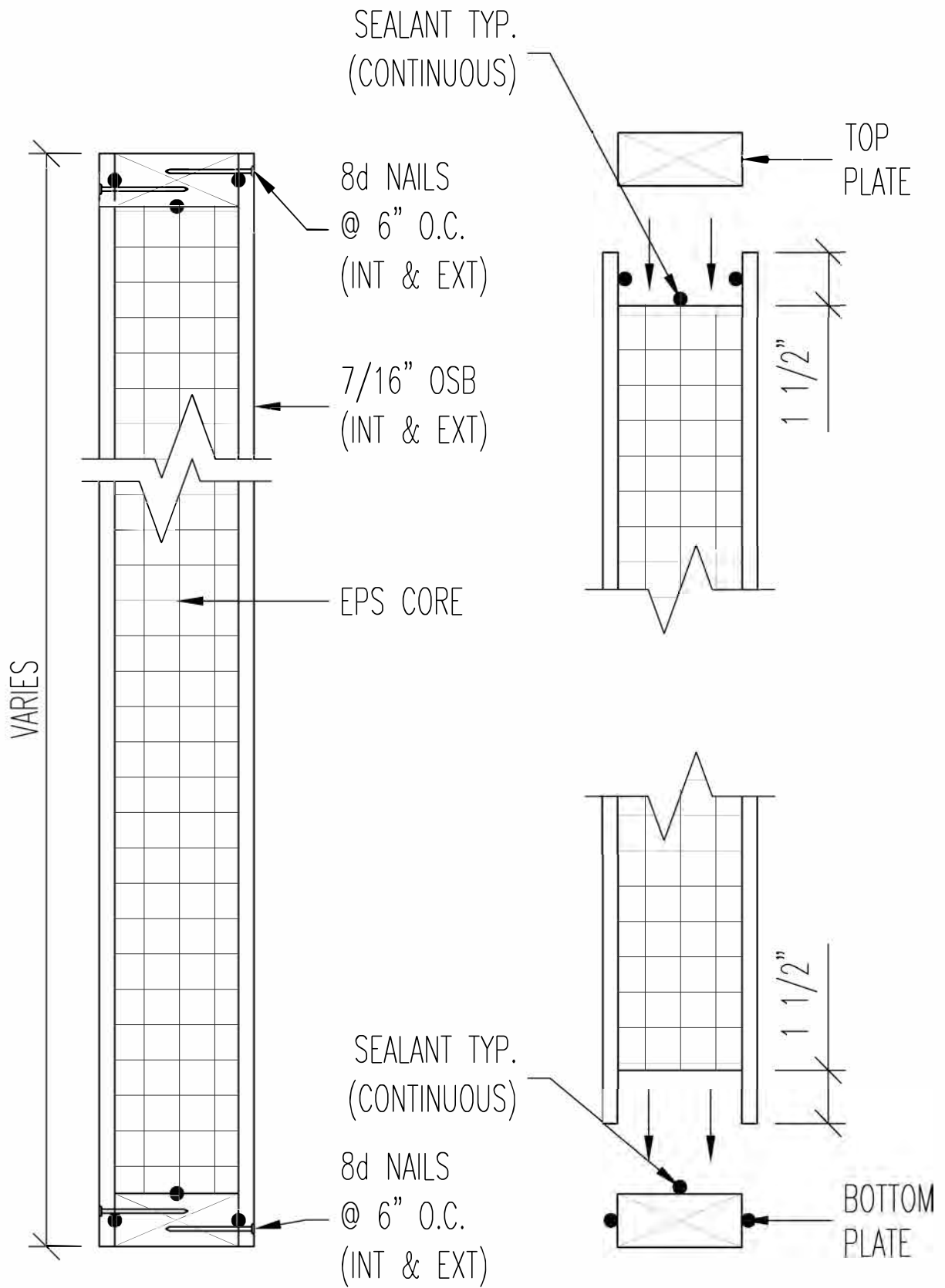
ENERCEPT		REV.
		A
DRAWING NO.	DATE	
6.70	10-1-24	

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ENERCEPT RIM PANEL DETAILS
TO FOLLOW

NO SCALE

ENERCEPT RIM PANEL DETAILS

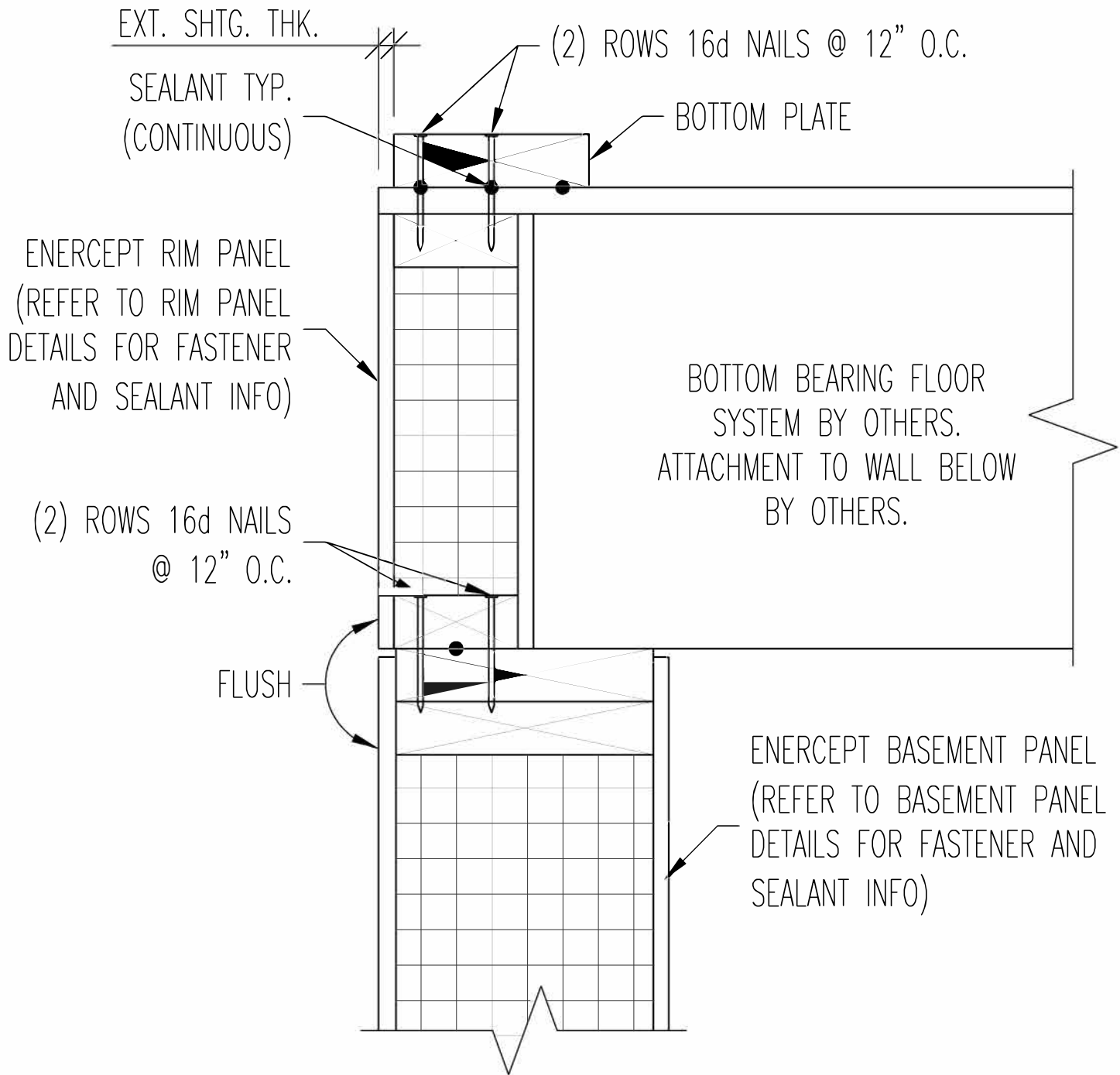
<i>ENERCEPT</i>		REV. A
DRAWING NO.	DATE	
7.00	0-0-00	



NO SCALE

RIM PANEL SECTION

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
7.01	10-1-24	



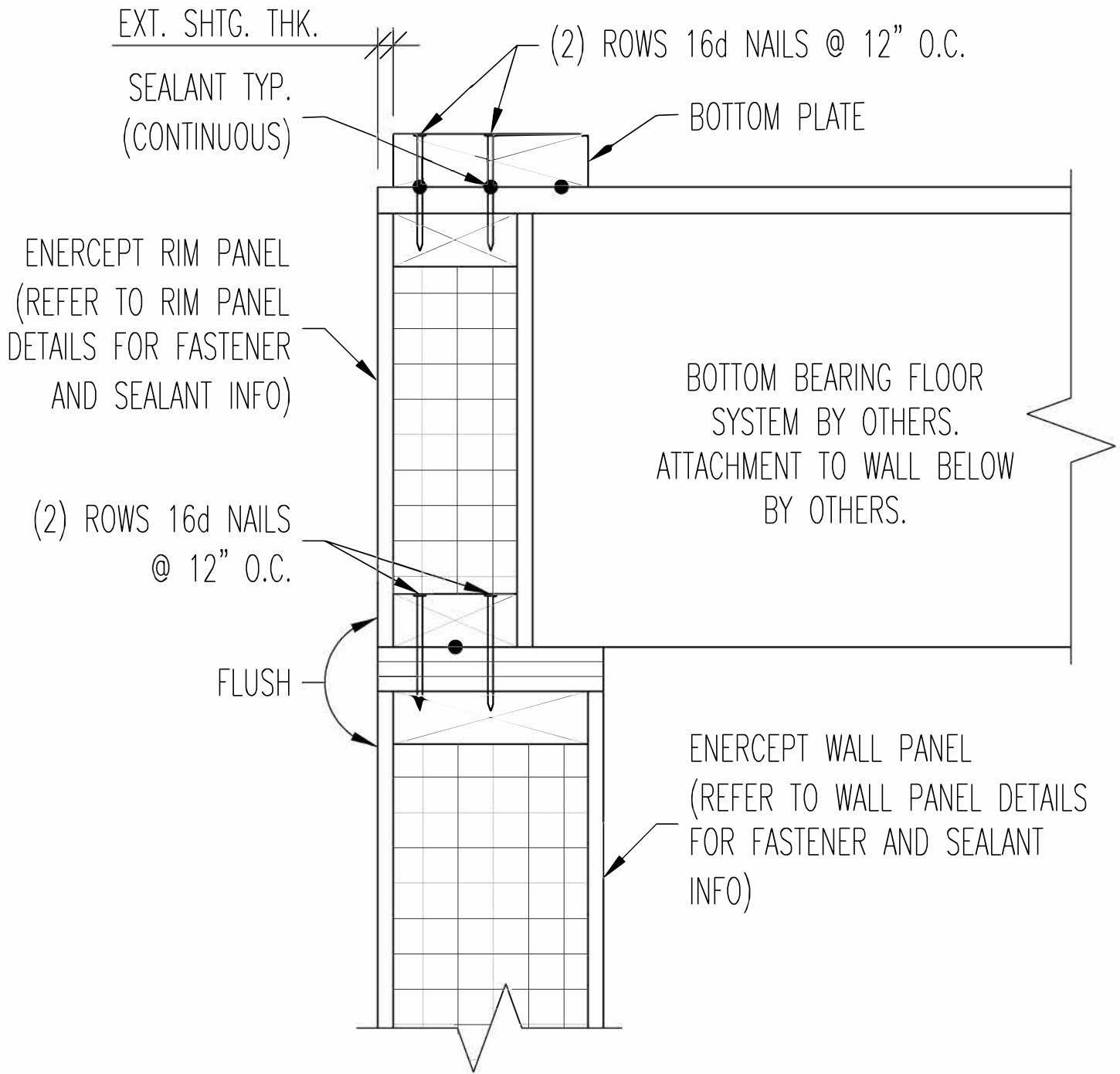
INSTALLATION NOTE:

- IF ENERCEPT PANELS ARE INSTALLED ABOVE THE FLOOR SYSTEM, REFER TO THE SIP WALL PANEL DETAILS.
- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

RIM PANEL TO BASEMENT PANEL

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
7.02	10-1-24	



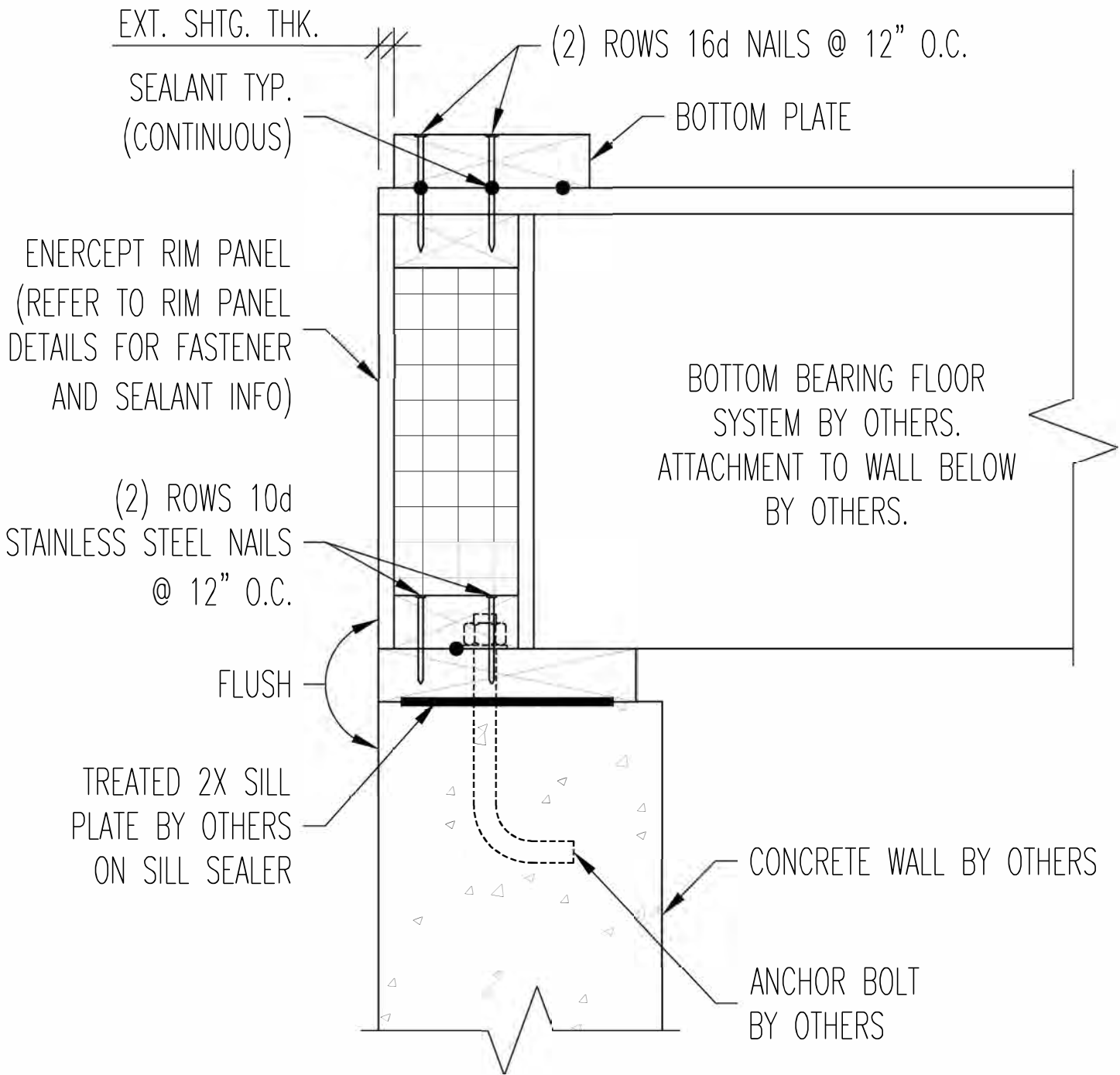
INSTALLATION NOTE:

- IF ENERCEPT PANELS ARE INSTALLED ABOVE THE FLOOR SYSTEM, REFER TO THE SIP WALL PANEL DETAILS.
- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

RIM PANEL TO WALL PANEL

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
7.03	10-1-24	



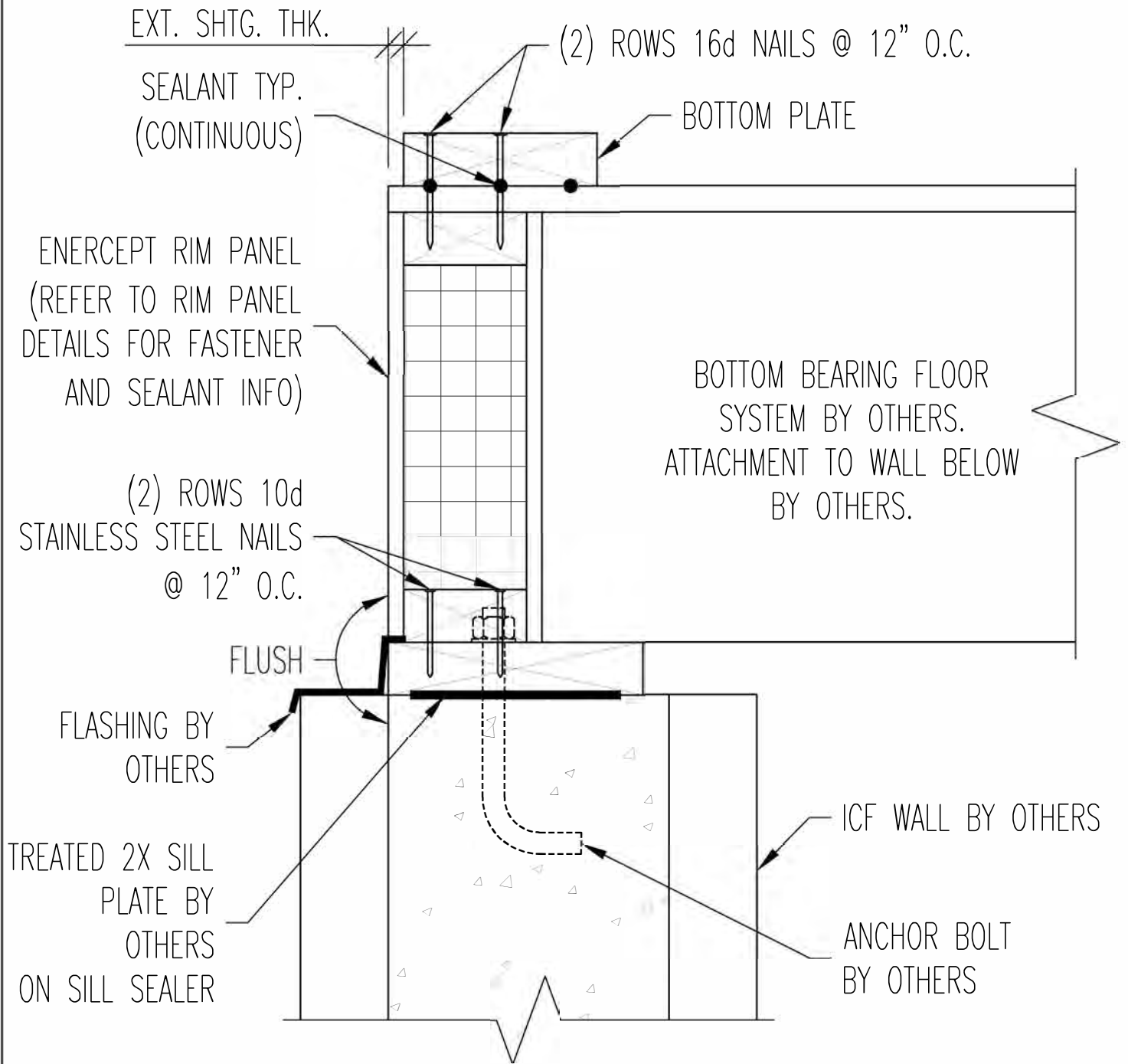
INSTALLATION NOTE:

- IF ENERCEPT PANELS ARE INSTALLED ABOVE THE FLOOR SYSTEM, REFER TO THE SIP WALL PANEL DETAILS.
- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

RIM PANEL TO CONCRETE WALL

ENERCEPT		REV. B
DRAWING NO.	DATE	
7.04	10-1-24	



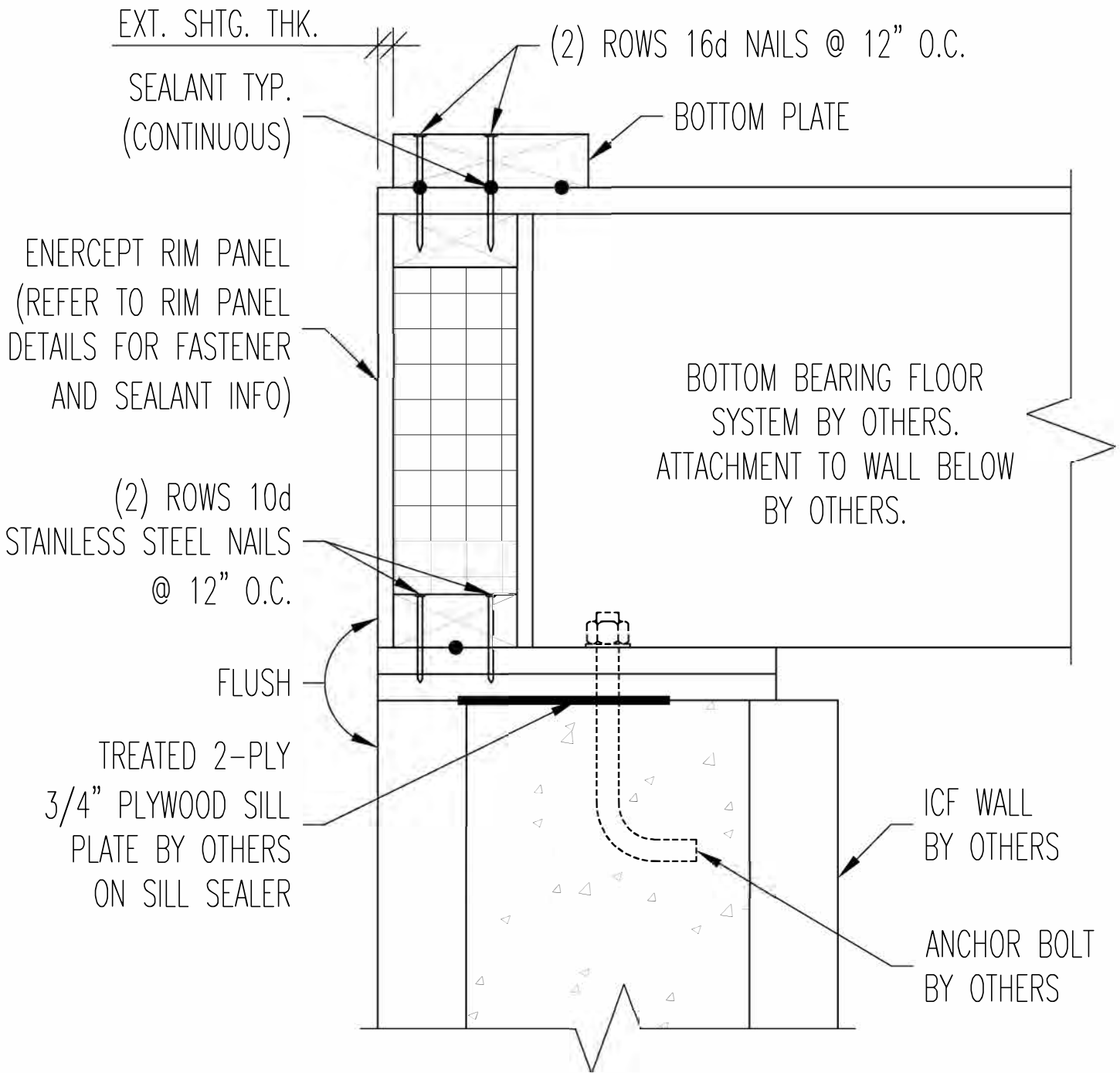
INSTALLATION NOTE:

- IF ENERCEPT PANELS ARE INSTALLED ABOVE THE FLOOR SYSTEM, REFER TO THE SIP WALL PANEL DETAILS.
- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**RIM PANEL TO ICF WALL,
TREATED 2X PLATE FLUSH WITH CONCRETE**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
7.05	10-1-24	



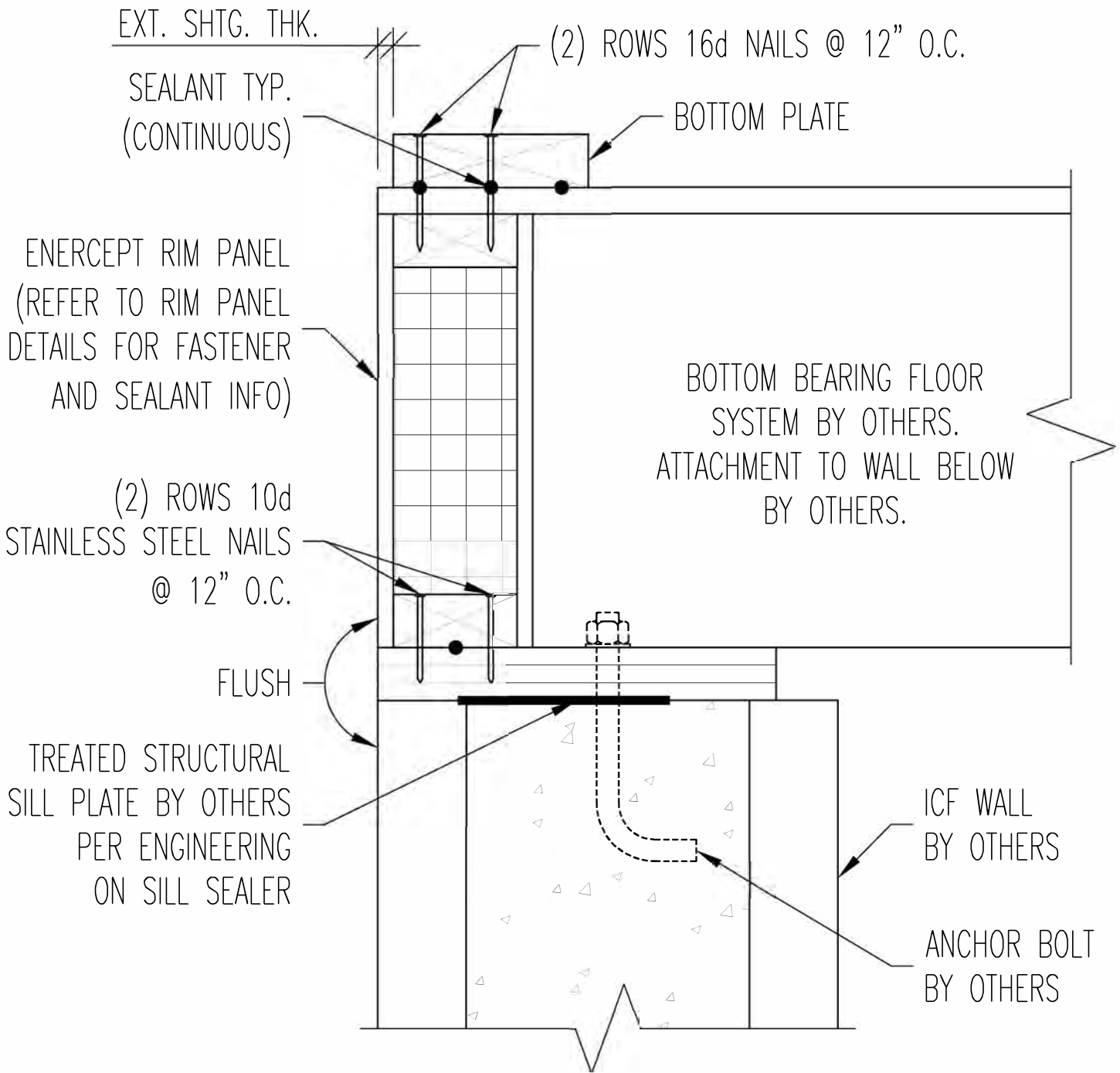
INSTALLATION NOTE:

- IF ENERCEPT PANELS ARE INSTALLED ABOVE THE FLOOR SYSTEM, REFER TO THE SIP WALL PANEL DETAILS.
- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**RIM PANEL TO ICF WALL,
TREATED 2-PLY PLYWOOD PLATE FLUSH WITH EPS**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
7.06	10-1-24	



INSTALLATION NOTE:

- IF ENERCEPT PANELS ARE INSTALLED ABOVE THE FLOOR SYSTEM, REFER TO THE SIP WALL PANEL DETAILS.
- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**RIM PANEL TO ICF WALL,
TREATED PLATE PER ENG. FLUSH WITH EPS**

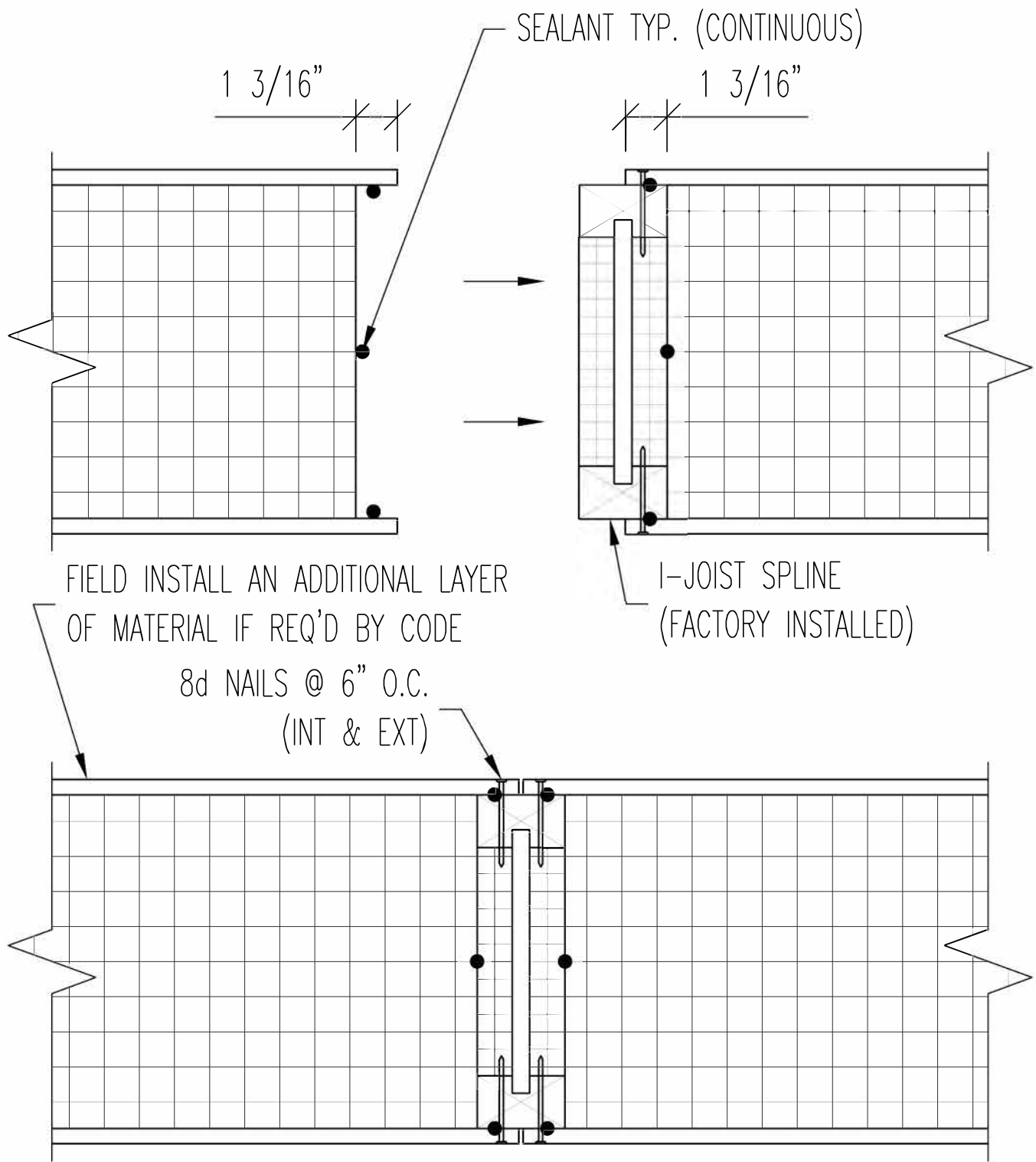
ENERCEPT		REV. A
DRAWING NO. 7.07	DATE 10-1-24	

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ENERCEPT FLOOR PANEL DETAILS TO FOLLOW

NO SCALE

ENERCEPT FLOOR PANEL DETAILS

<i>ENERCEPT</i>		REV. A
DRAWING NO.	DATE	
8.00	0-0-00	



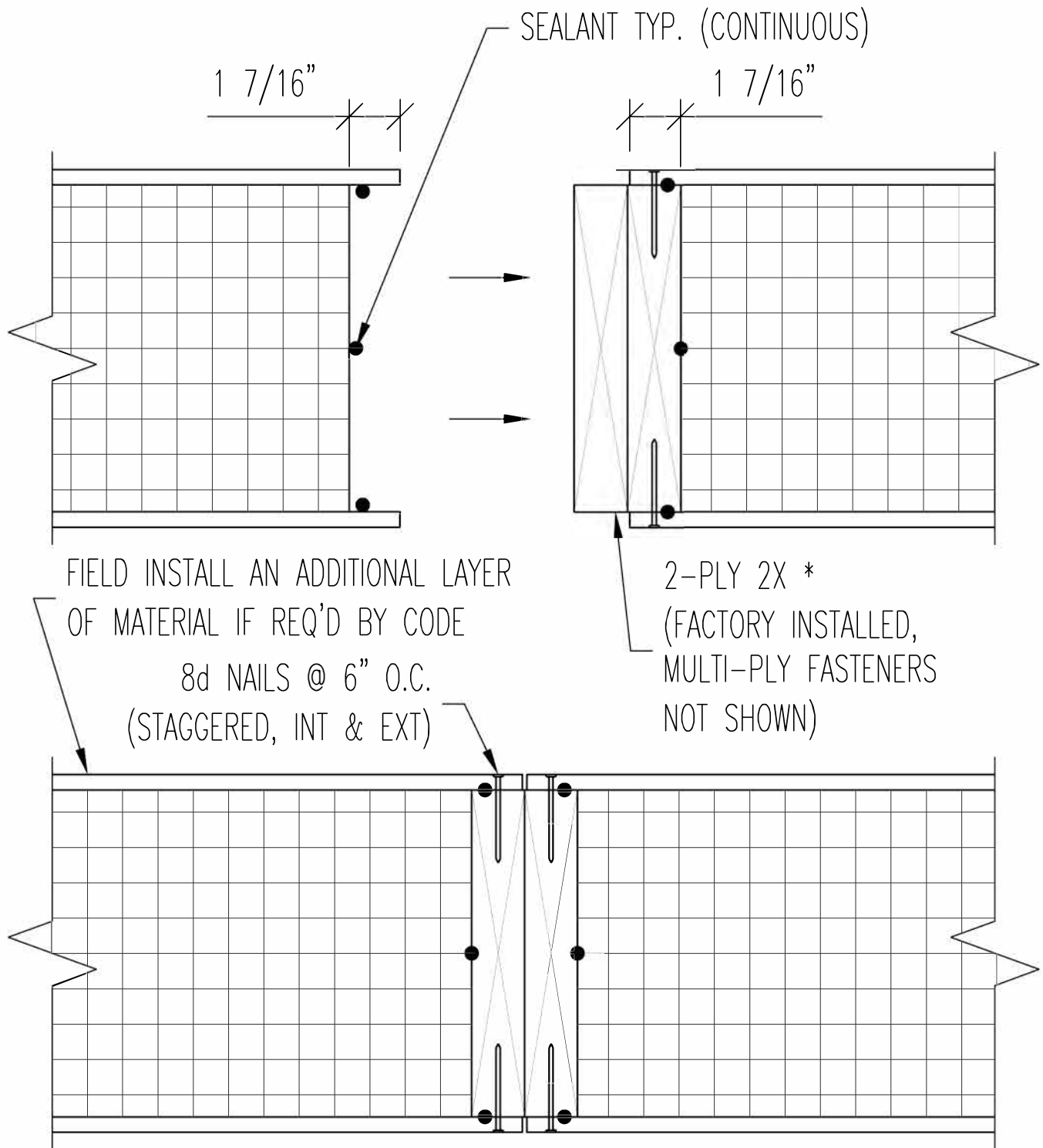
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**FLOOR PANEL SPLINE
I-JOIST**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
8.01	10-1-24	



* MULTI-PLY LUMBER TO BE GLUED, SEALED & NAILED TOGETHER AT FACTORY.

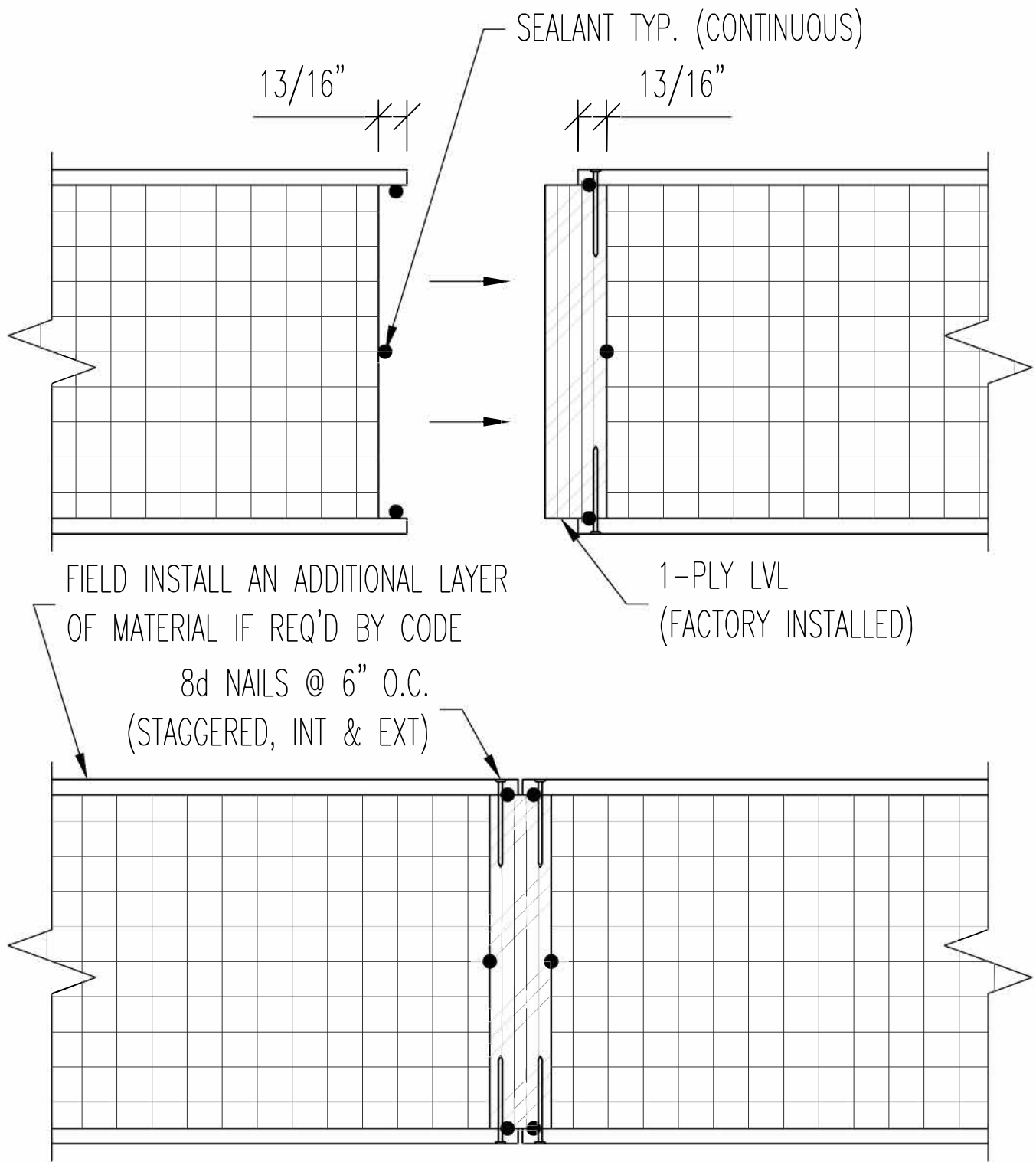
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

FLOOR PANEL SPLINE
2-PLY 2X

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
8.02	10-1-24	



FIELD INSTALL AN ADDITIONAL LAYER OF MATERIAL IF REQ'D BY CODE

8d NAILS @ 6" O.C.
(STAGGERED, INT & EXT)

1-PLY LVL
(FACTORY INSTALLED)

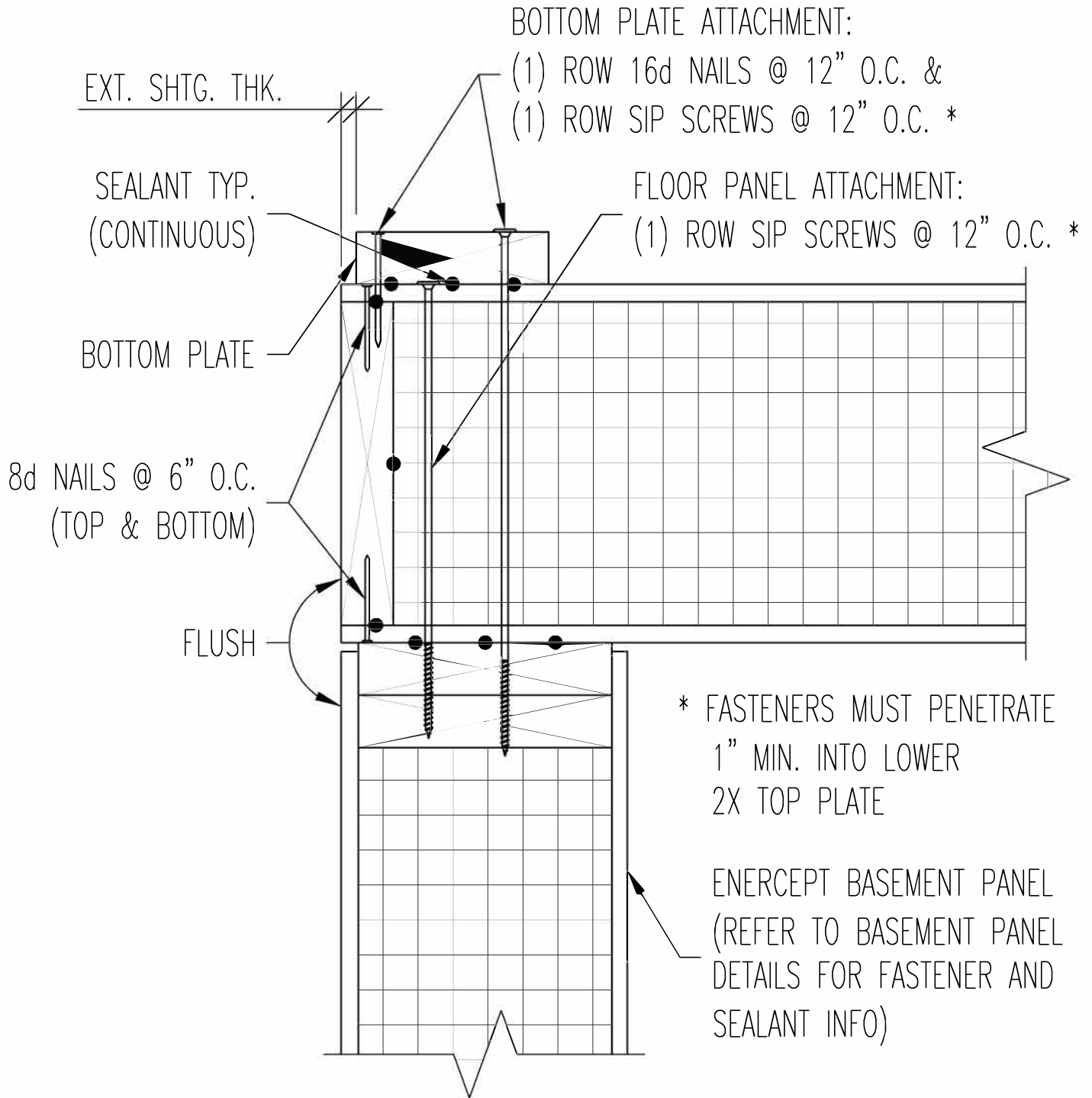
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

FLOOR PANEL SPLINE
1-PLY LVL

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
8.03	10-1-24	



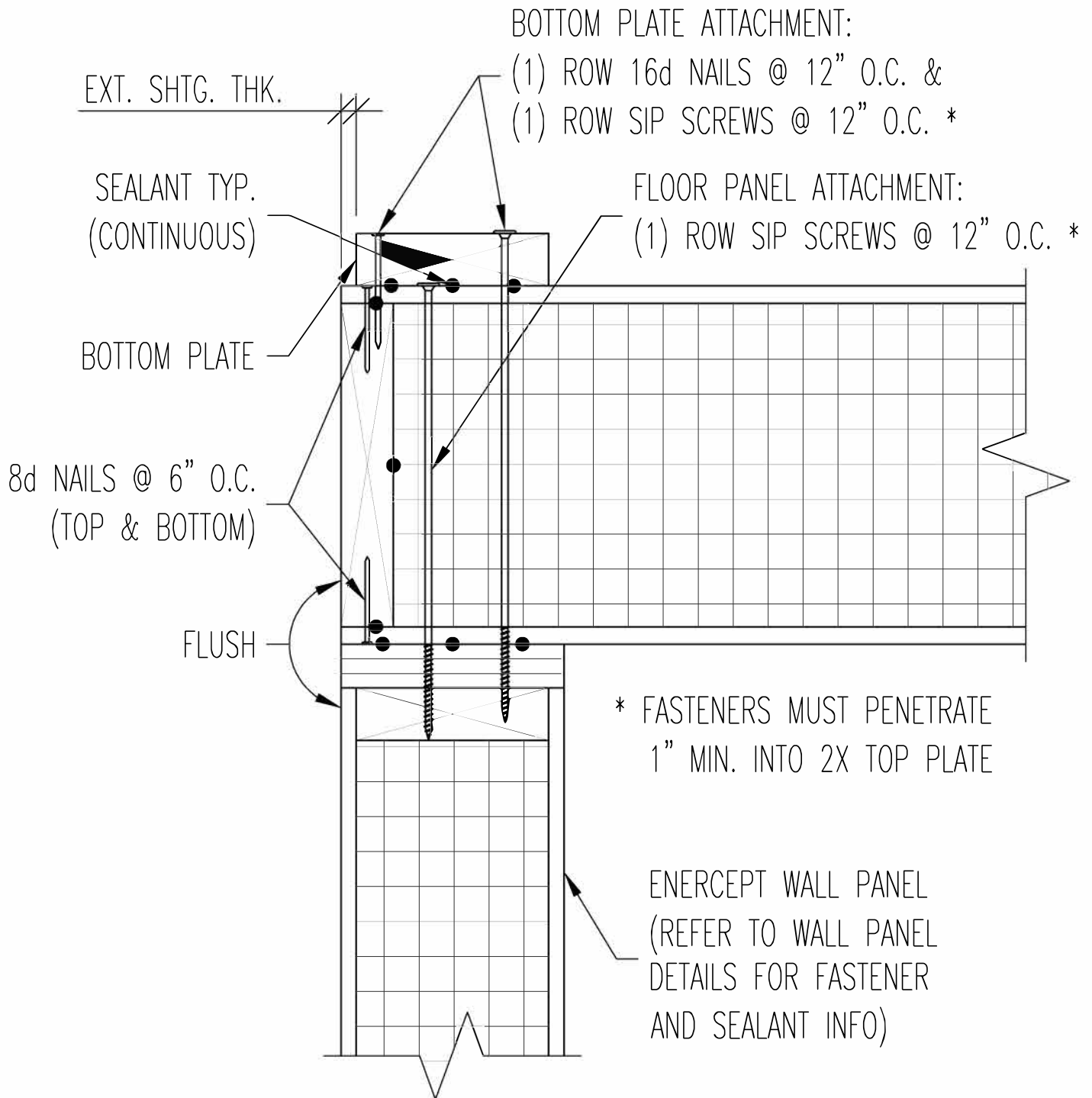
INSTALLATION NOTE:

- IF ENERCEPT WALL PANELS ARE INSTALLED ABOVE ENERCEPT FLOOR PANELS, REFER TO THE WALL PANEL DETAILS.
- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

FLOOR PANEL TO BASEMENT PANEL

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
8.04	10-1-24	



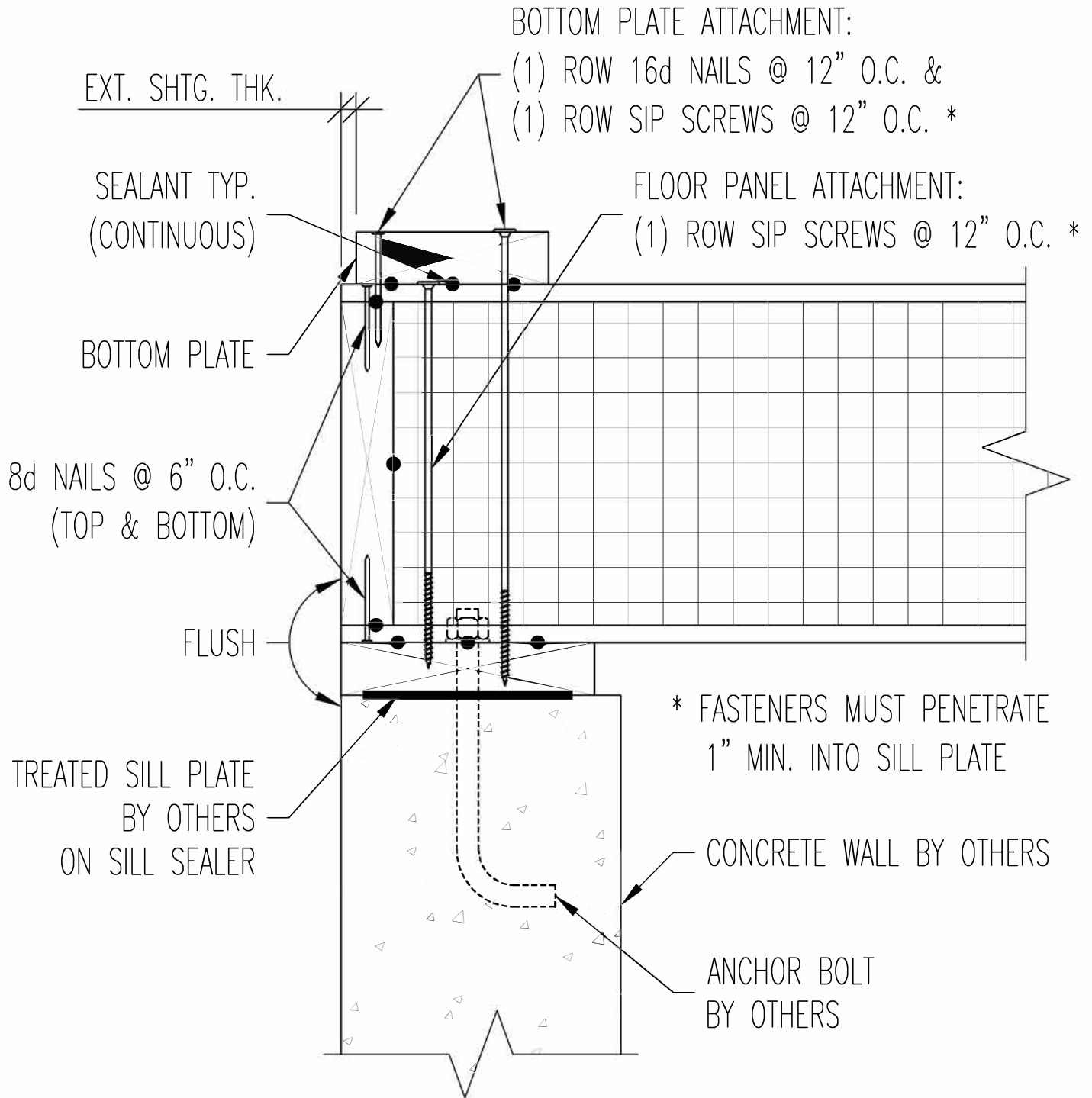
INSTALLATION NOTE:

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NO SCALE

FLOOR PANEL TO WALL PANEL

ENERCEPT		REV. B
DRAWING NO.	DATE	
8.05	10-1-24	



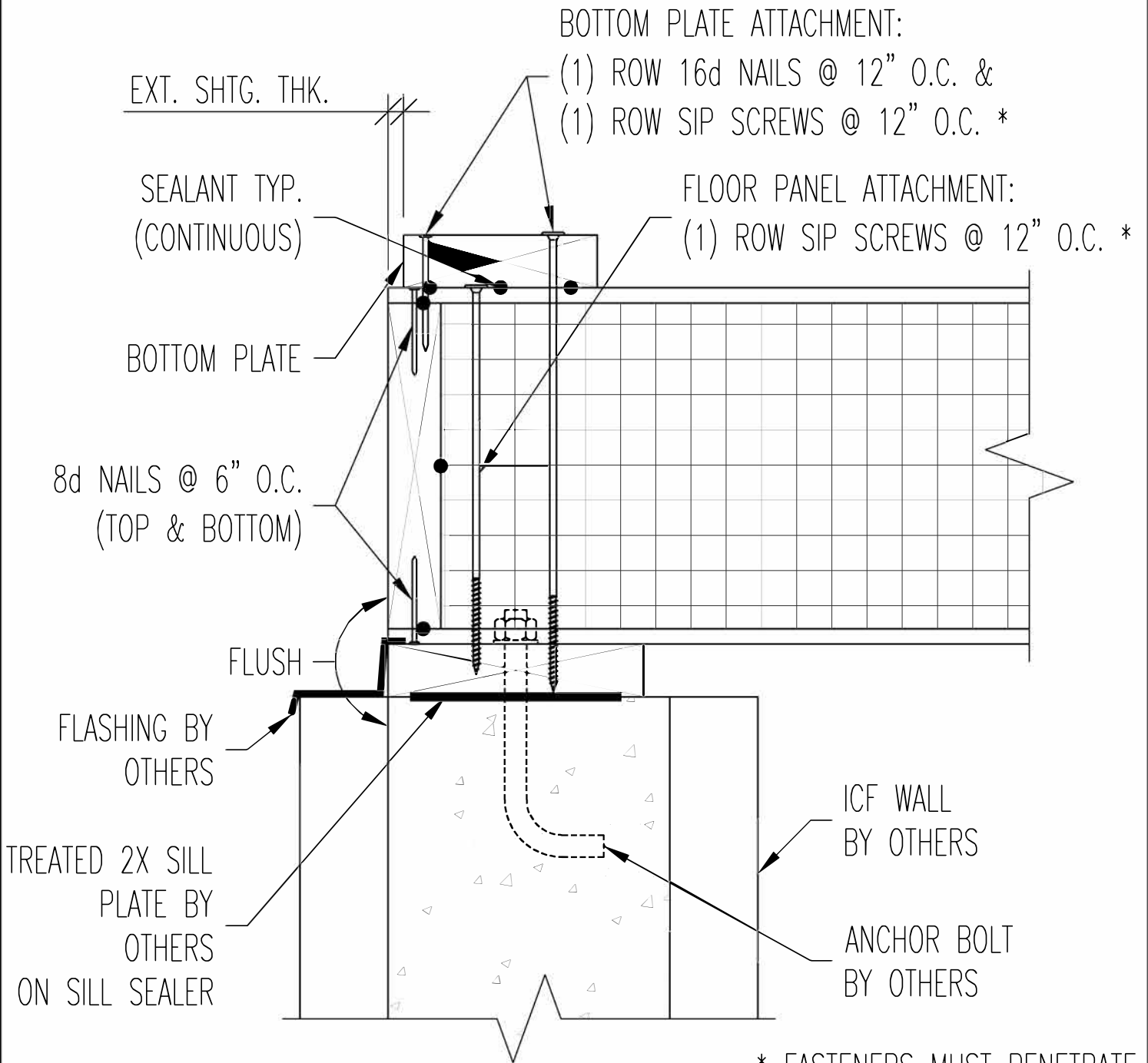
INSTALLATION NOTE:

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NO SCALE

FLOOR PANEL TO CONCRETE WALL

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
8.06	10-1-24	



BOTTOM PLATE ATTACHMENT:
 (1) ROW 16d NAILS @ 12" O.C. &
 (1) ROW SIP SCREWS @ 12" O.C. *

FLOOR PANEL ATTACHMENT:
 (1) ROW SIP SCREWS @ 12" O.C. *

* FASTENERS MUST PENETRATE
 1" MIN. INTO SILL PLATE

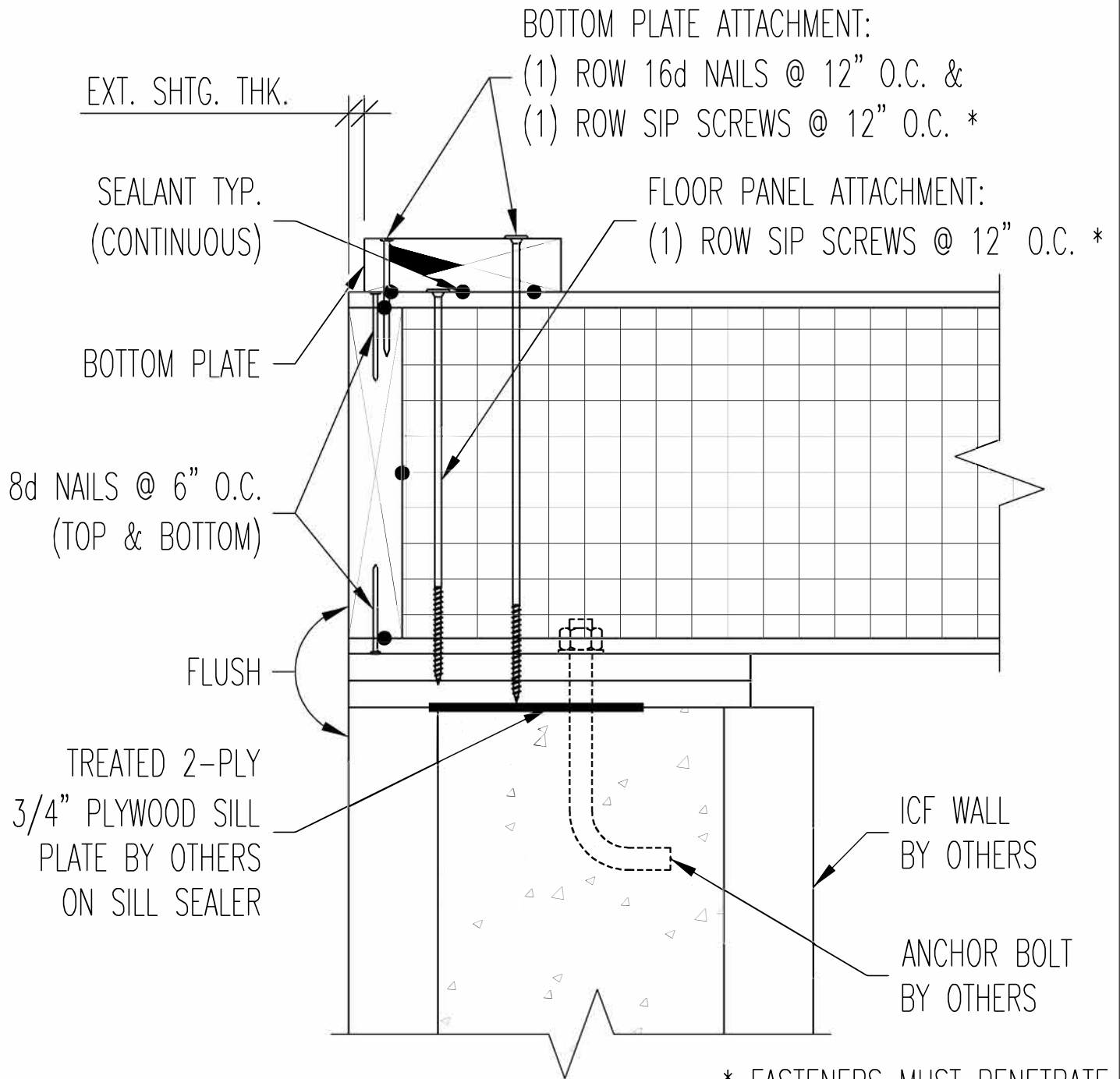
INSTALLATION NOTE:

- IF ENERCEPT WALL PANELS ARE INSTALLED ABOVE THE FLOOR SYSTEM, REFER TO THE WALL PANEL DETAILS.
- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**FLOOR PANEL TO ICF WALL,
 TREATED 2X PLATE FLUSH WITH CONCRETE**

ENERCEPT		REV. A
		DATE
DRAWING NO. 8.07	DATE 10-1-24	



* FASTENERS MUST PENETRATE 1" MIN. INTO SILL PLATE

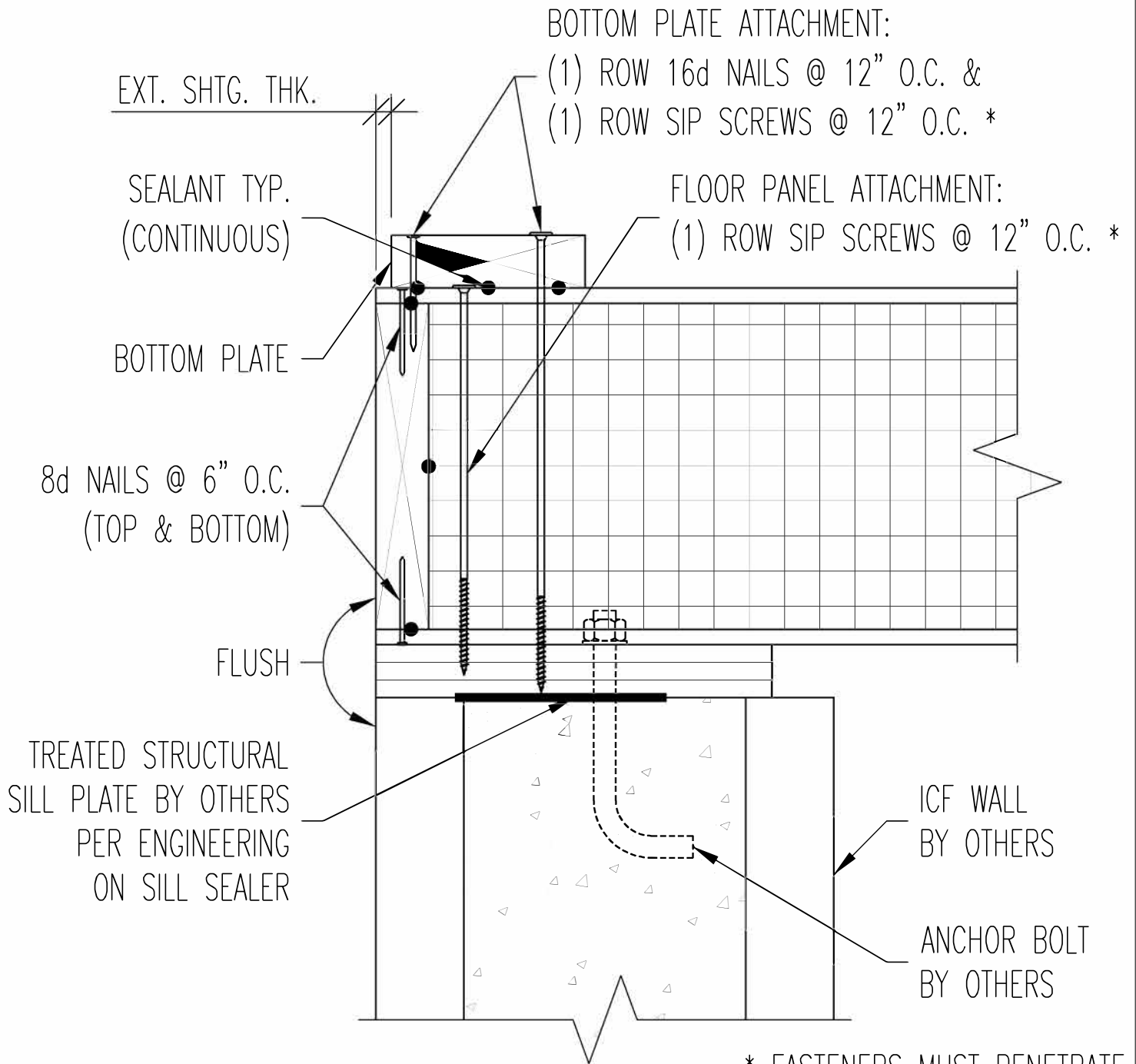
INSTALLATION NOTE:

- IF ENERCEPT WALL PANELS ARE INSTALLED ABOVE THE FLOOR SYSTEM, REFER TO THE WALL PANEL DETAILS.
- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**FLOOR PANEL TO ICF WALL,
TREATED 2-PLY PLYWOOD PLATE FLUSH WITH EPS**

ENERCEPT		REV. A
		DATE 10-1-24
DRAWING NO. 8.08		



* FASTENERS MUST PENETRATE 1" MIN. INTO SILL PLATE

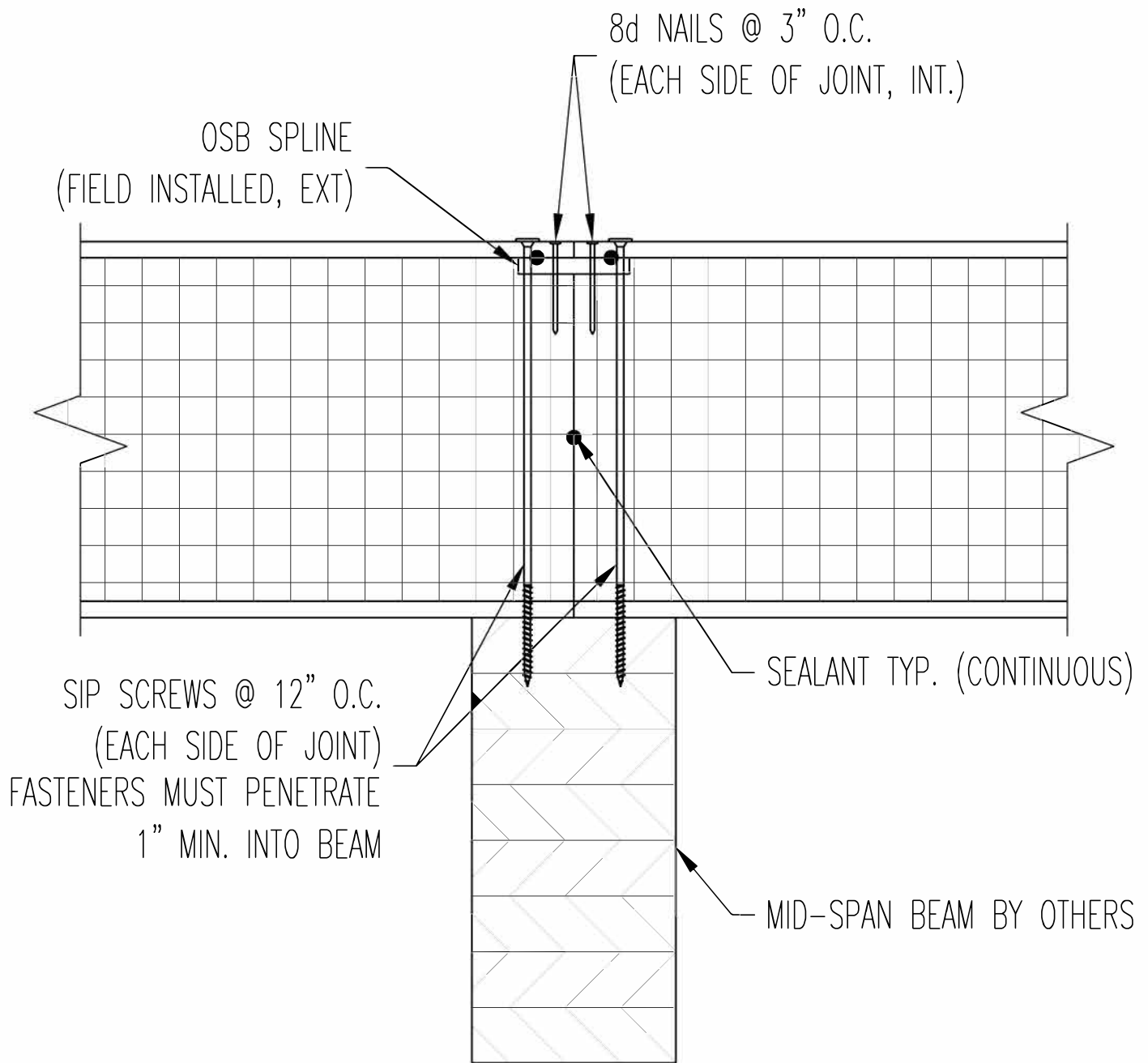
INSTALLATION NOTE:

- IF ENERCEPT WALL PANELS ARE INSTALLED ABOVE THE FLOOR SYSTEM, REFER TO THE WALL PANEL DETAILS.
- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**FLOOR PANEL TO ICF WALL,
 TREATED PLATE PER ENG. FLUSH WITH EPS**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
8.09	10-1-24	



INSTALLATION NOTE:

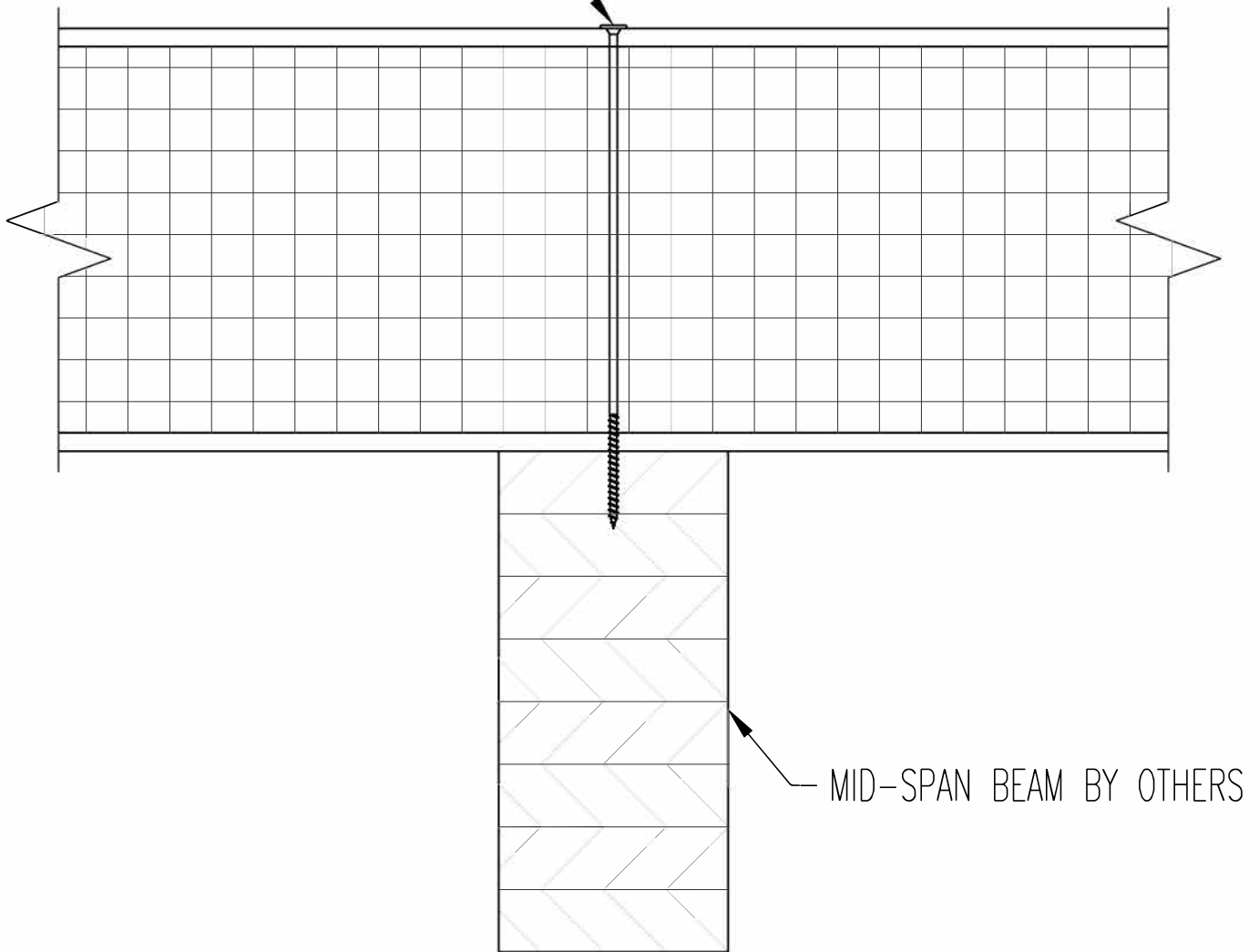
- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**FLOOR PANELS TO MID-SPAN BEAM,
SINGLE OSB SPLINE**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
8.10	10-1-24	

SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO BEAM



INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**FLOOR PANEL TO MID-SPAN BEAM,
NO SPLICE**

ENERCEPT

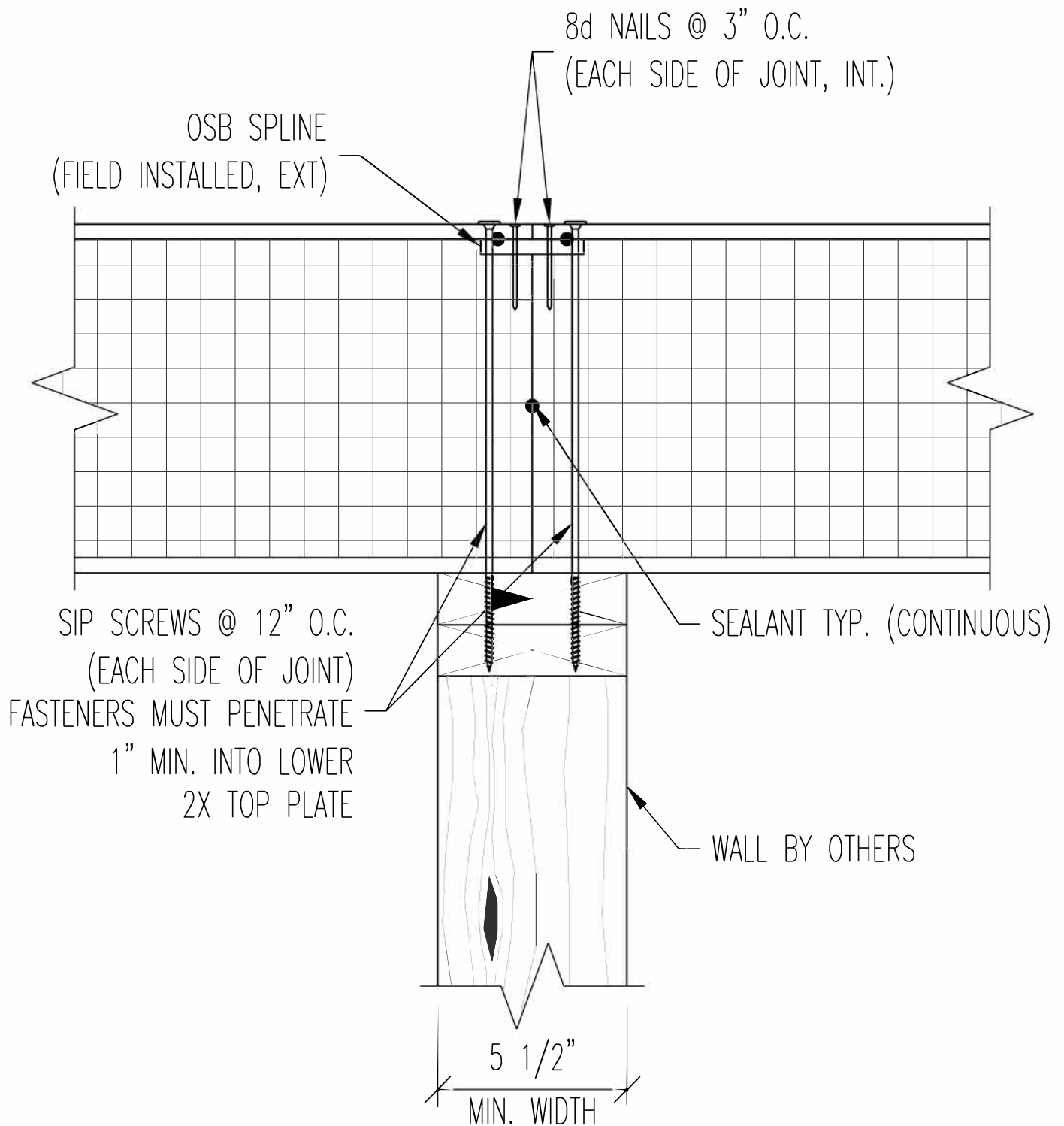
REV.
A

DRAWING NO.

DATE

8.11

10-1-24



INSTALLATION NOTE:

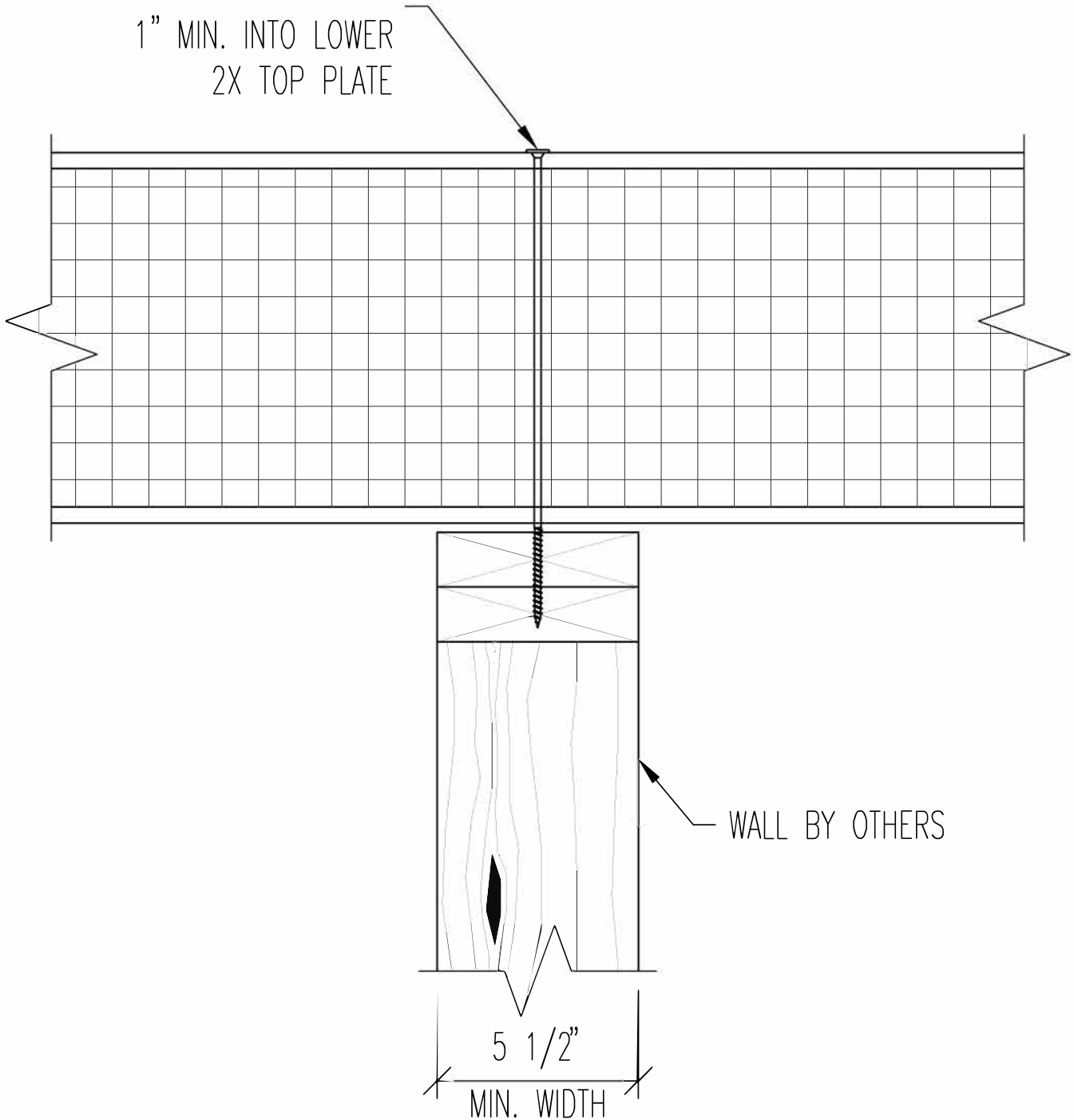
- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**FLOOR PANELS TO WALL BY OTHERS,
SINGLE OSB SPLINE**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
8.12	10-1-24	

SIP SCREWS @ 12" O.C.
 FASTENERS MUST PENETRATE
 1" MIN. INTO LOWER
 2X TOP PLATE



INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**FLOOR PANEL TO WALL BY OTHERS,
 NO SPLICE**

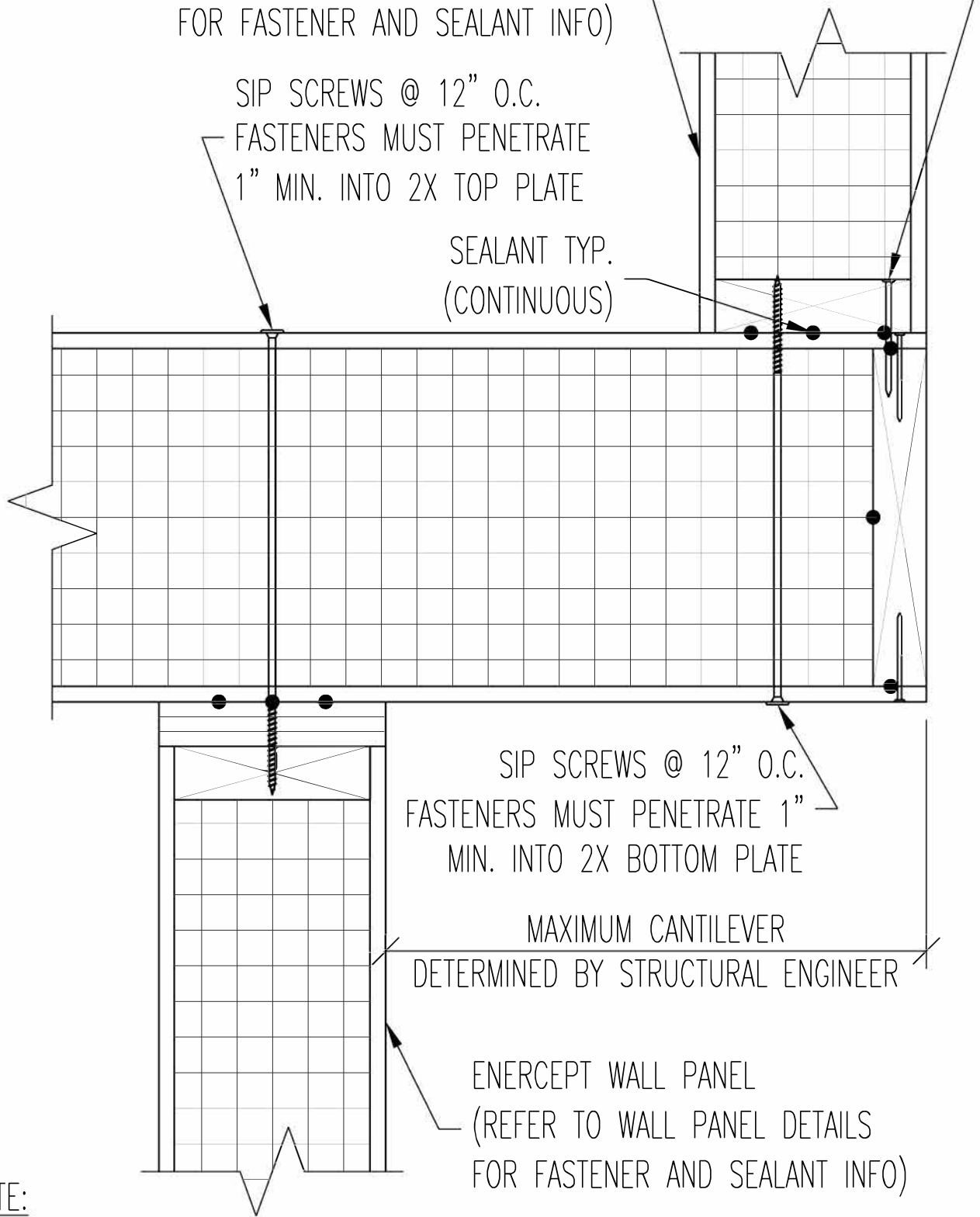
ENERCEPT		REV. A
		DATE
DRAWING NO. 8.13	DATE 10-1-24	

ENERCEPT WALL PANEL
 (REFER TO WALL PANEL DETAILS
 FOR FASTENER AND SEALANT INFO)

SIP SCREWS @ 12" O.C.
 FASTENERS MUST PENETRATE
 1" MIN. INTO 2X TOP PLATE

SEALANT TYP.
 (CONTINUOUS)

16d NAILS @ 12" O.C.



SIP SCREWS @ 12" O.C.
 FASTENERS MUST PENETRATE 1"
 MIN. INTO 2X BOTTOM PLATE

MAXIMUM CANTILEVER
 DETERMINED BY STRUCTURAL ENGINEER

ENERCEPT WALL PANEL
 (REFER TO WALL PANEL DETAILS
 FOR FASTENER AND SEALANT INFO)

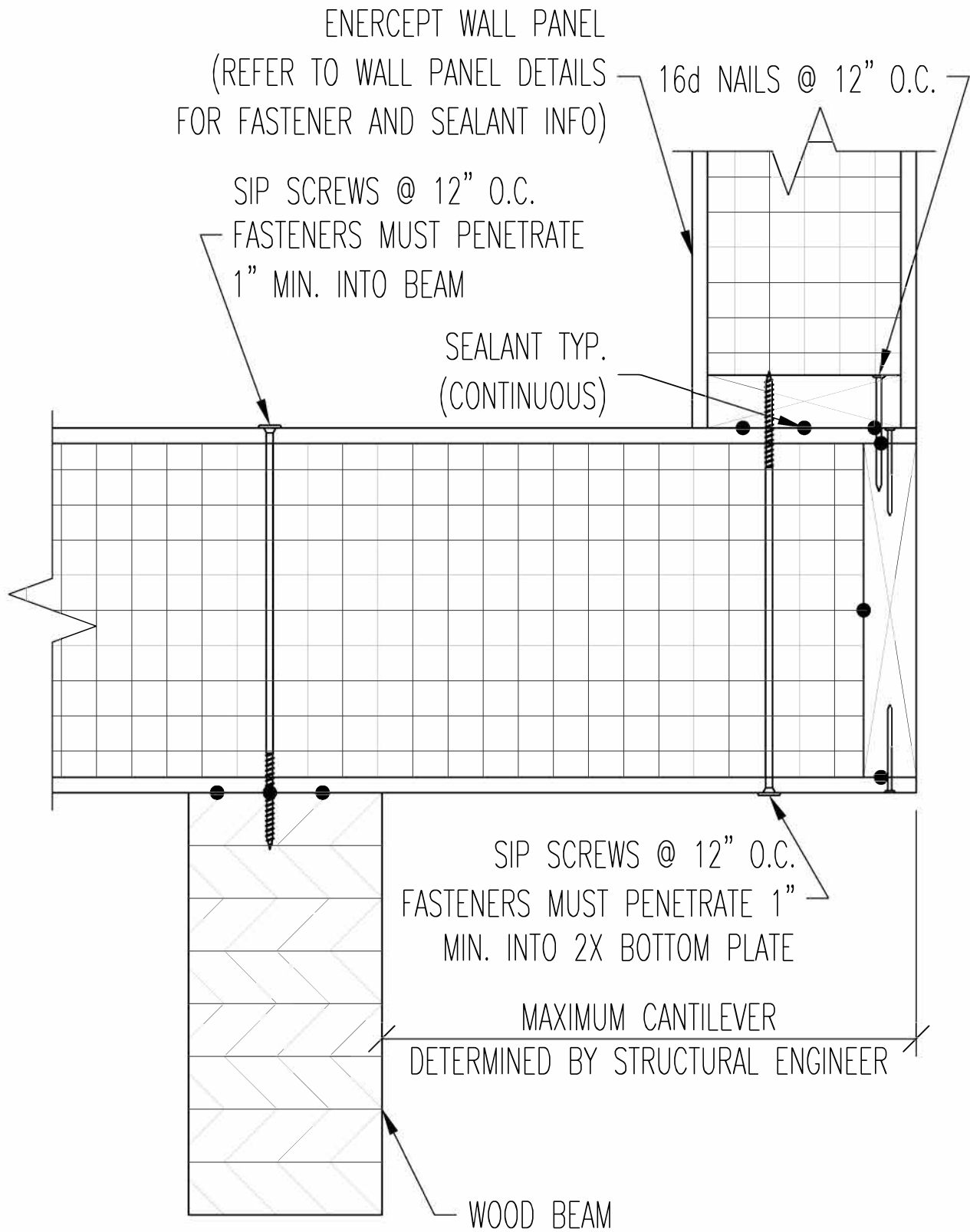
NOTE:

- FLOOR PANEL MUST HAVE STRUCTURAL MEMBERS IN THE PANEL, DESIGNED BY A STRUCTURAL ENGINEER, TO SUPPORT THE WALL FROM ABOVE.

NO SCALE

**FLOOR PANEL CANTILEVERED OVER SIP WALL
 SUPPORTING SIP WALL ABOVE**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
8.14	10-1-24	



ENERCEPT WALL PANEL
 (REFER TO WALL PANEL DETAILS
 FOR FASTENER AND SEALANT INFO)

SIP SCREWS @ 12" O.C.
 FASTENERS MUST PENETRATE
 1" MIN. INTO BEAM

16d NAILS @ 12" O.C.

SEALANT TYP.
 (CONTINUOUS)

SIP SCREWS @ 12" O.C.
 FASTENERS MUST PENETRATE 1"
 MIN. INTO 2X BOTTOM PLATE

MAXIMUM CANTILEVER
 DETERMINED BY STRUCTURAL ENGINEER

WOOD BEAM

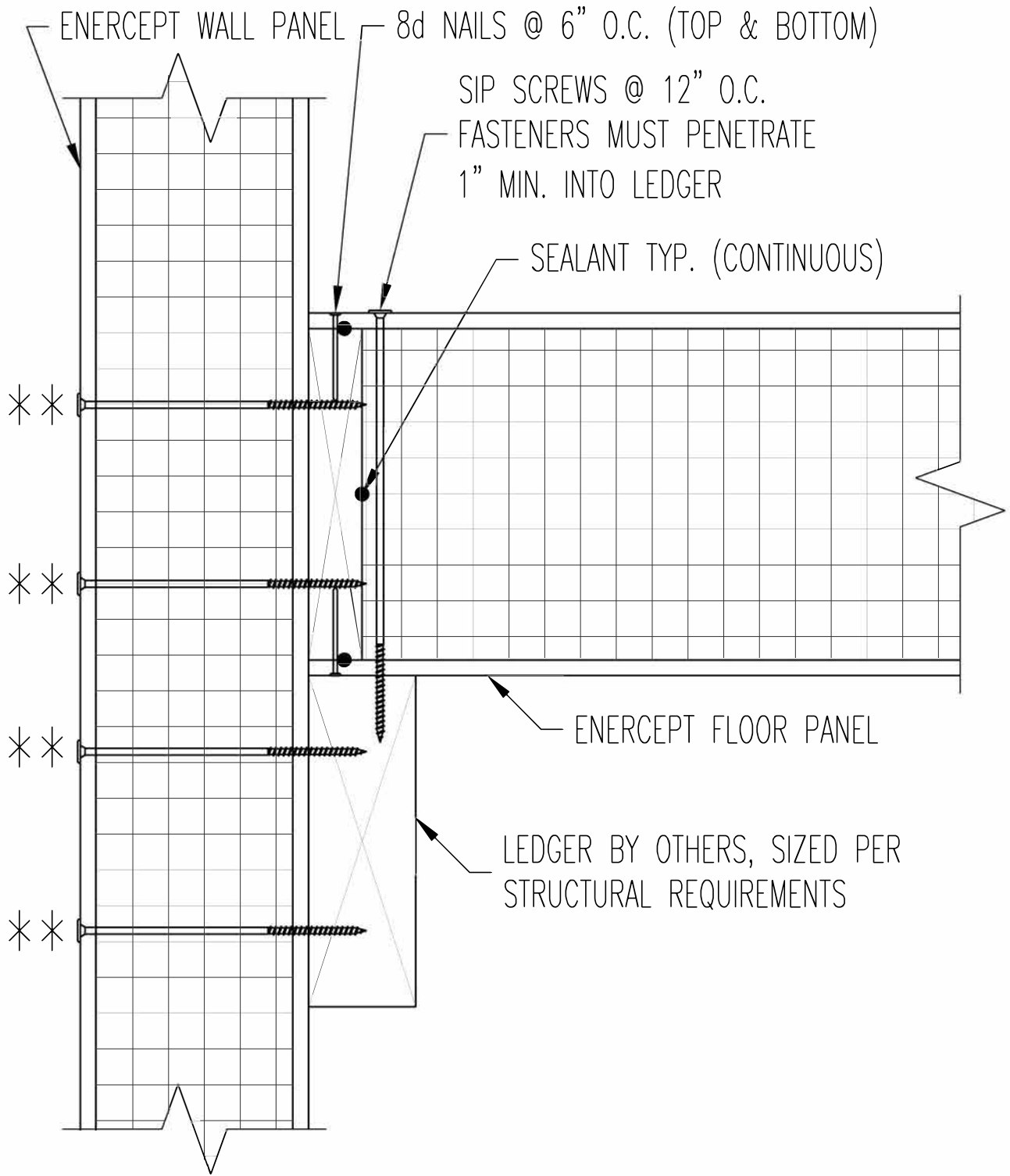
NOTE:

- FLOOR PANEL MUST HAVE STRUCTRUCAL MEMBERS IN THE PANEL, DESIGNED BY A STRUCTURAL ENGINEER, TO SUPPORT THE WALL FROM ABOVE.

NO SCALE

**FLOOR PANEL CANTILEVERED OVER BEAM
 SUPPORTING SIP WALL ABOVE**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
8.15	10-1-24	



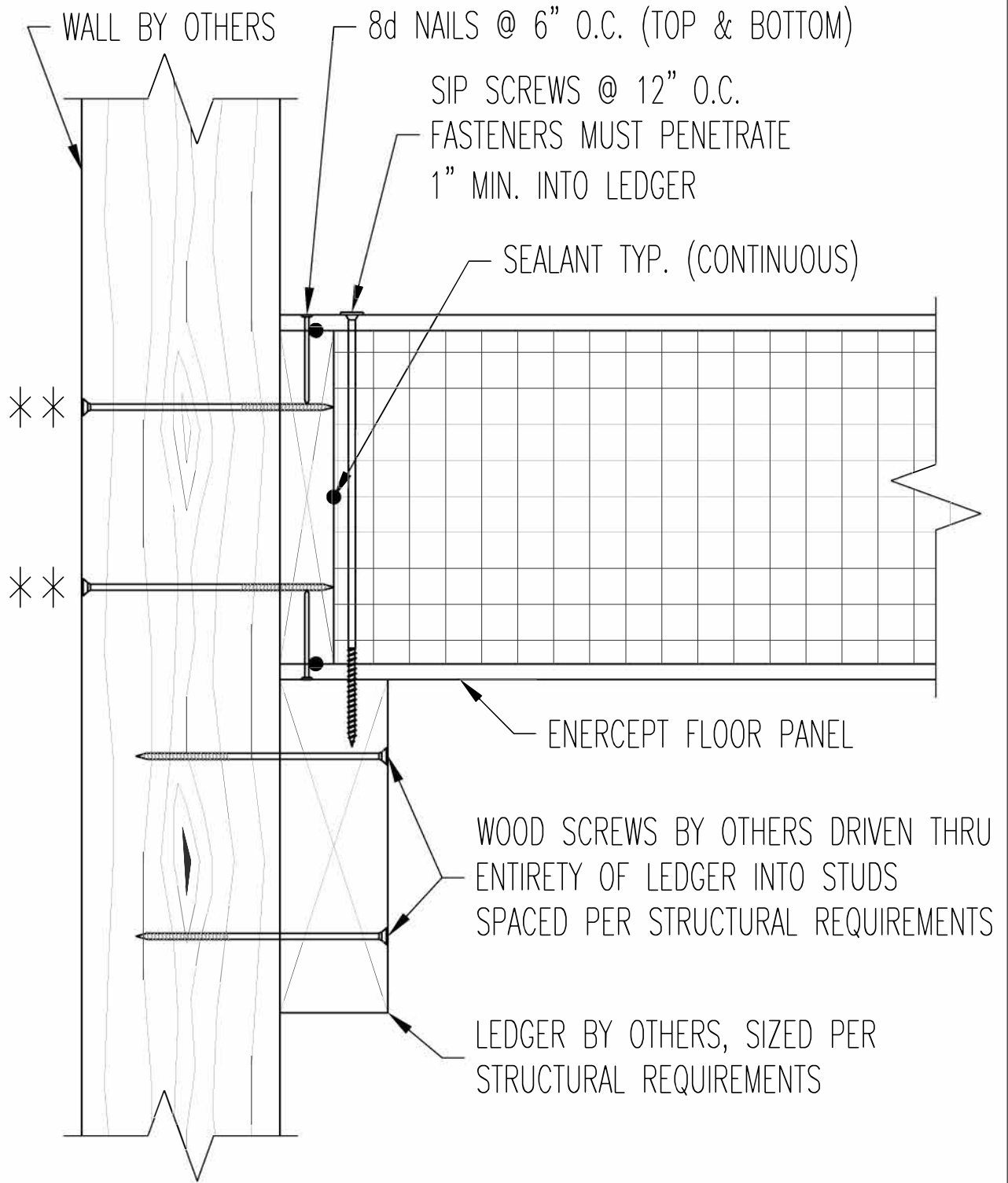
NOTE: ATTACHMENT OF LEDGER TO INTERIOR OF WALL PANEL BY OTHERS.

** SIP SCREWS DRIVEN THRU ENTIRETY OF WALL PANEL INTO BACK FACE OF LEDGER & FACE PLATE, SPACED PER STRUCTURAL REQUIREMENTS. FASTENERS MUST PENETRATE 1" MIN. INTO LEDGER.

NO SCALE

FLOOR PANEL SUPPORTED BY LEDGER ATTACHED TO WALL PANEL

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
8.16	10-1-24	



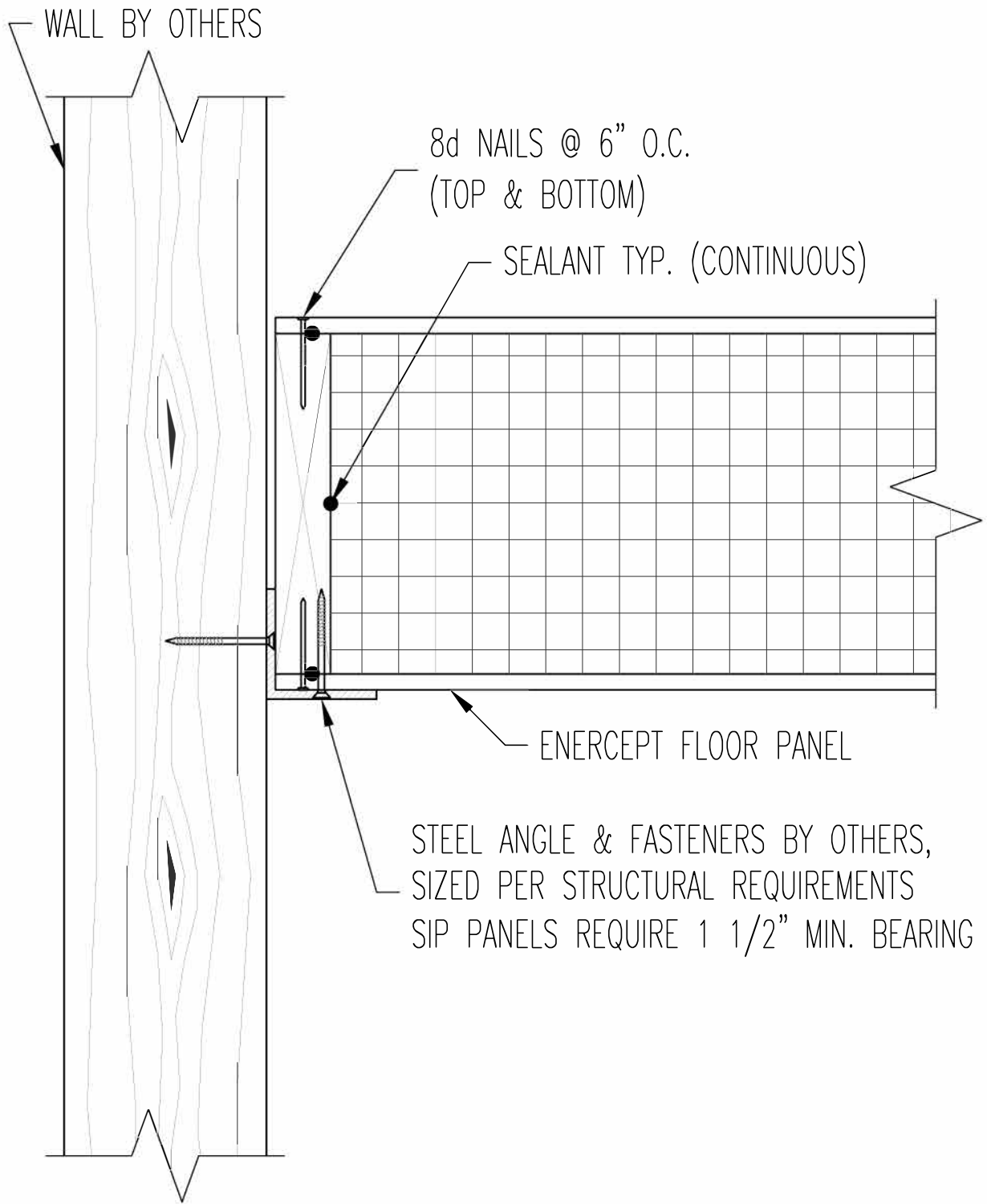
NOTE: ATTACHMENT OF LEDGER TO INTERIOR OF WALL PANEL BY OTHERS.

** WOOD SCREWS BY OTHERS DRIVEN THRU ENTIRETY OF STUDS INTO FACE PLATE, SPACED PER STRUCTURAL REQUIREMENTS. FASTENERS MUST PENETRATE 1" MIN. INTO FACE PLATE.

NO SCALE

FLOOR PANEL SUPPORTED BY LEDGER ATTACHED TO WALL BY OTHERS

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
8.17	10-1-24	



8d NAILS @ 6" O.C.
(TOP & BOTTOM)

SEALANT TYP. (CONTINUOUS)

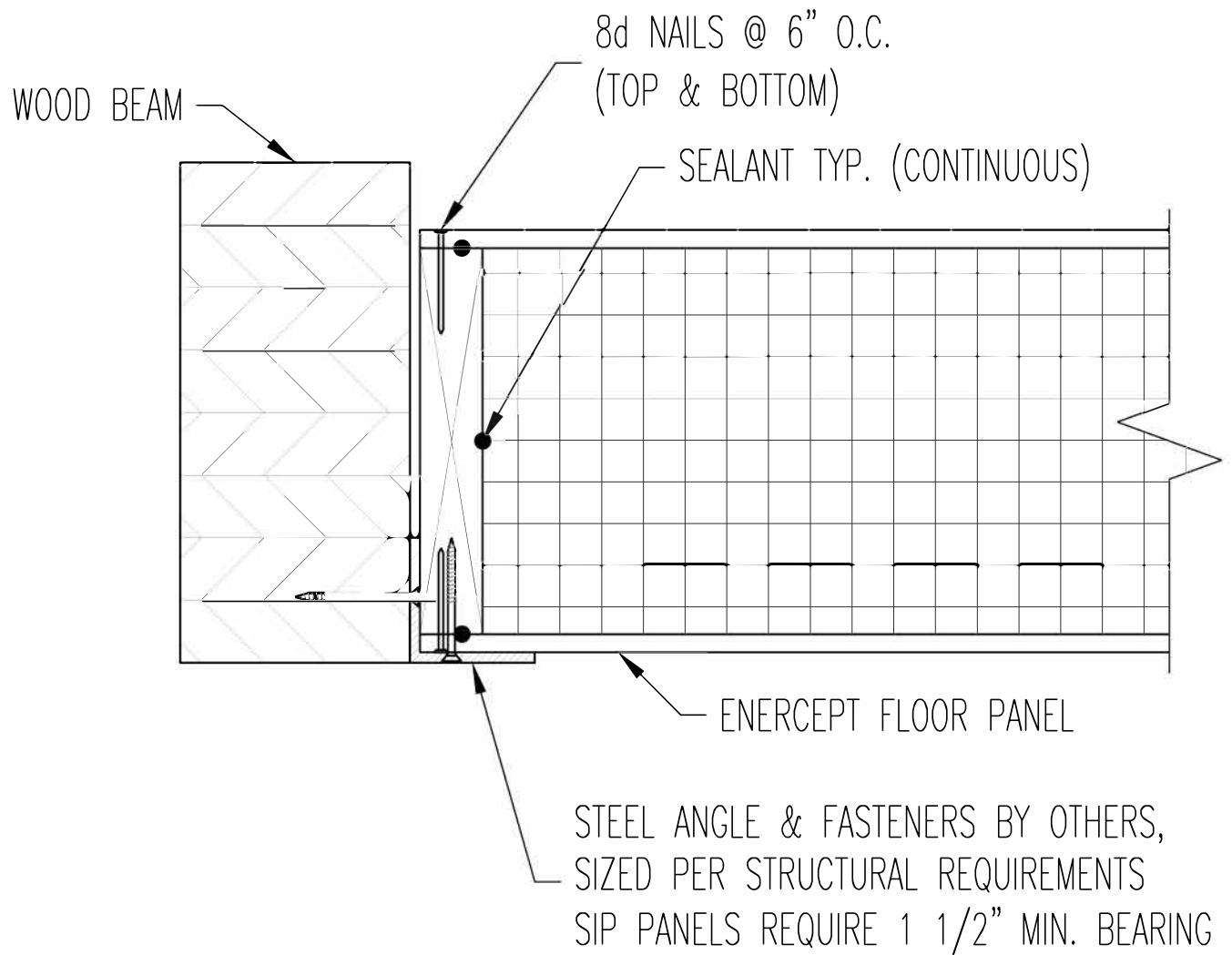
ENERCEPT FLOOR PANEL

STEEL ANGLE & FASTENERS BY OTHERS,
SIZED PER STRUCTURAL REQUIREMENTS
SIP PANELS REQUIRE 1 1/2" MIN. BEARING

NO SCALE

**FLOOR PANEL SUPPORTED BY STEEL
ANGLE ATTACHED TO WALL BY OTHERS**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
8.18	10-1-24	



NO SCALE

**FLOOR PANEL SUPPORTED BY STEEL ANGLE
ATTACHED TO WOOD BEAM**

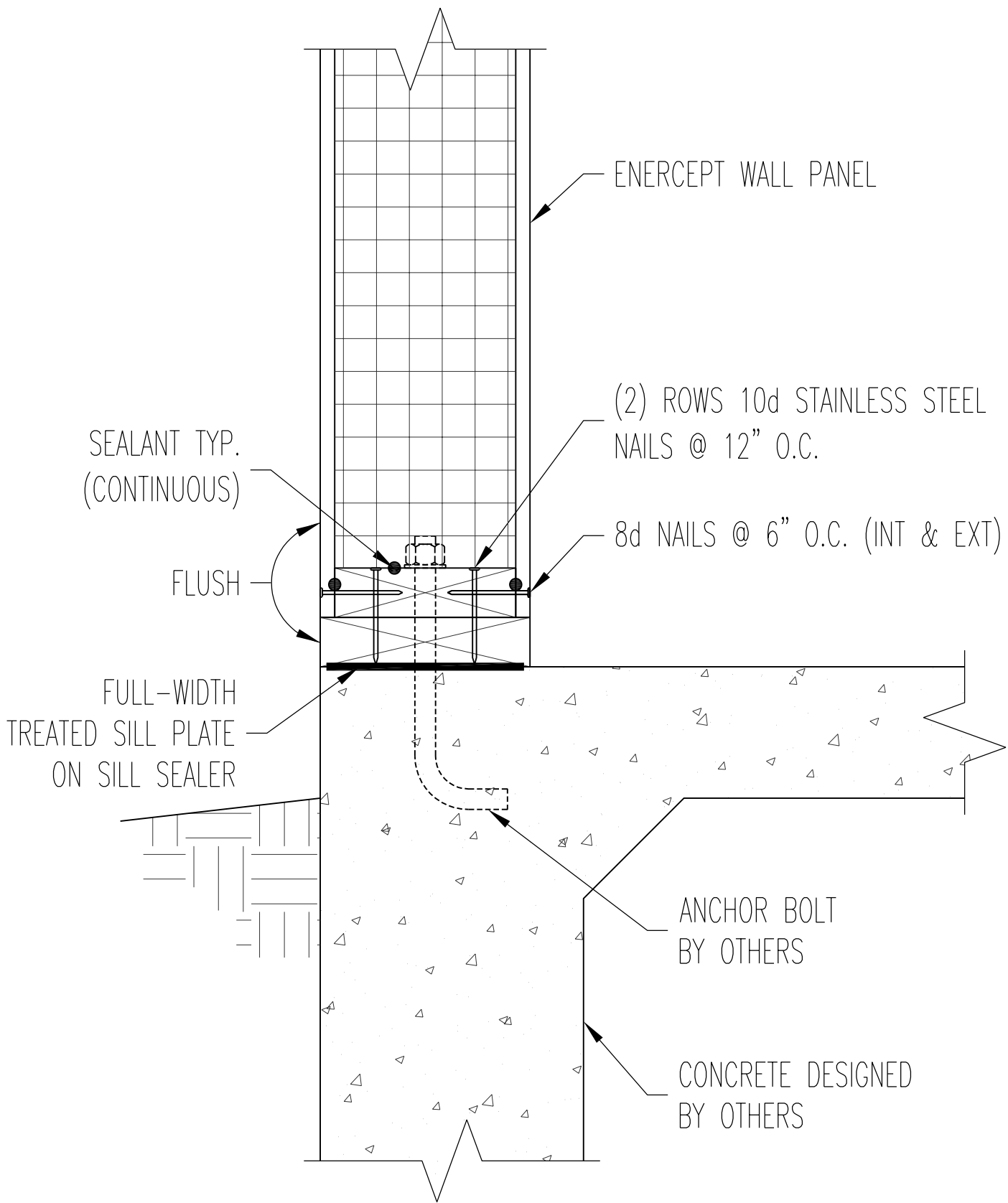
ENERCEPT		REV.
		A
DRAWING NO.	DATE	
8.19	10-1-24	

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ENERCEPT NON-SIP FLOOR CONNECTION
DETAILS TO FOLLOW

NO SCALE

ENERCEPT NON-SIP FLOOR
CONNECTION DETAILS

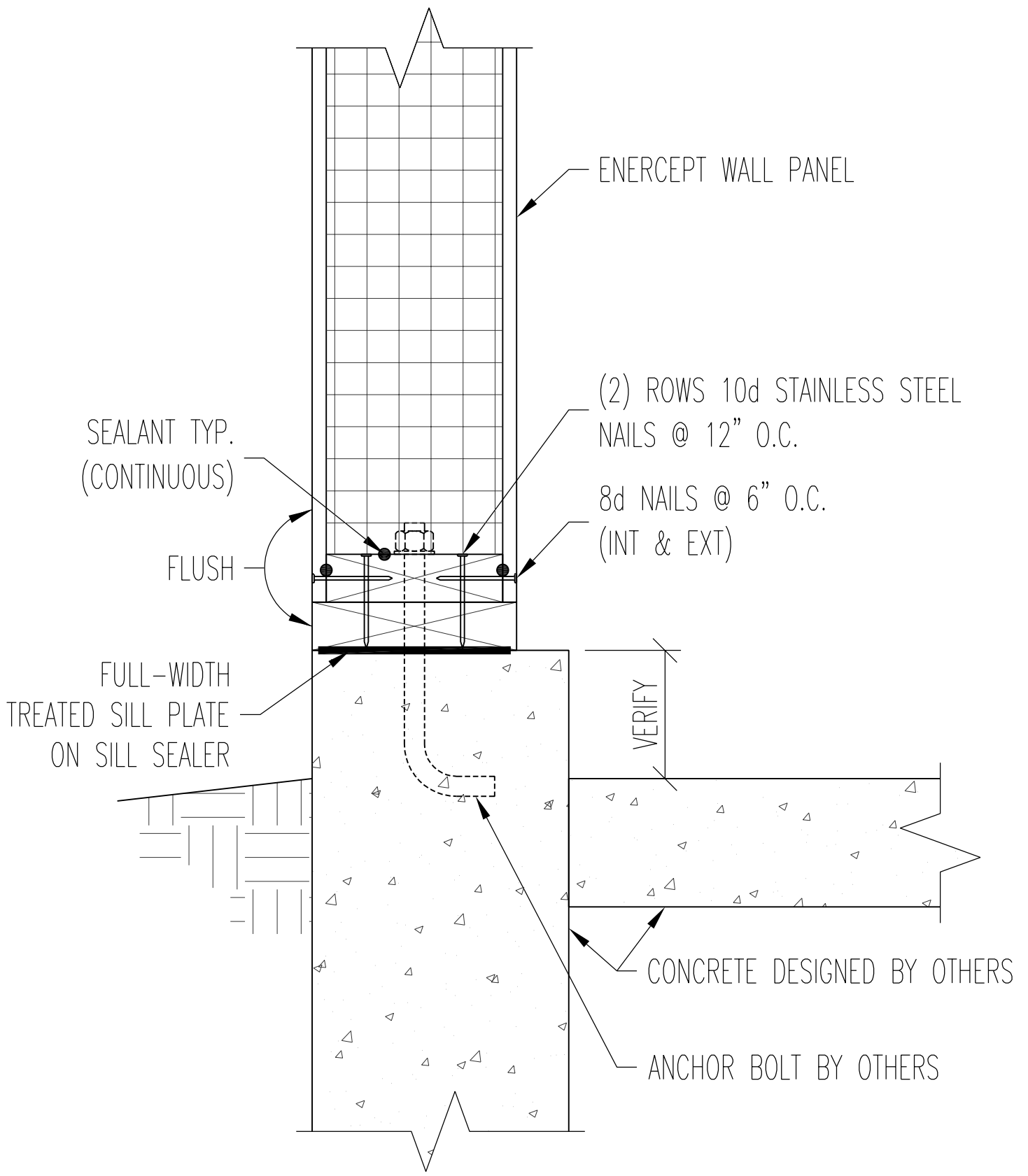
<i>ENERCEPT</i>		REV. A
DRAWING NO.	DATE	
9.00	0-0-00	



NO SCALE

WALL PANEL TO FLUSH CONCRETE SLAB

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
9.01	10-1-24	



SEALANT TYP.
(CONTINUOUS)

FLUSH

FULL-WIDTH
TREATED SILL PLATE
ON SILL SEALER

ENERCEPT WALL PANEL

(2) ROWS 10d STAINLESS STEEL
NAILS @ 12" O.C.

8d NAILS @ 6" O.C.
(INT & EXT)

VERIFY

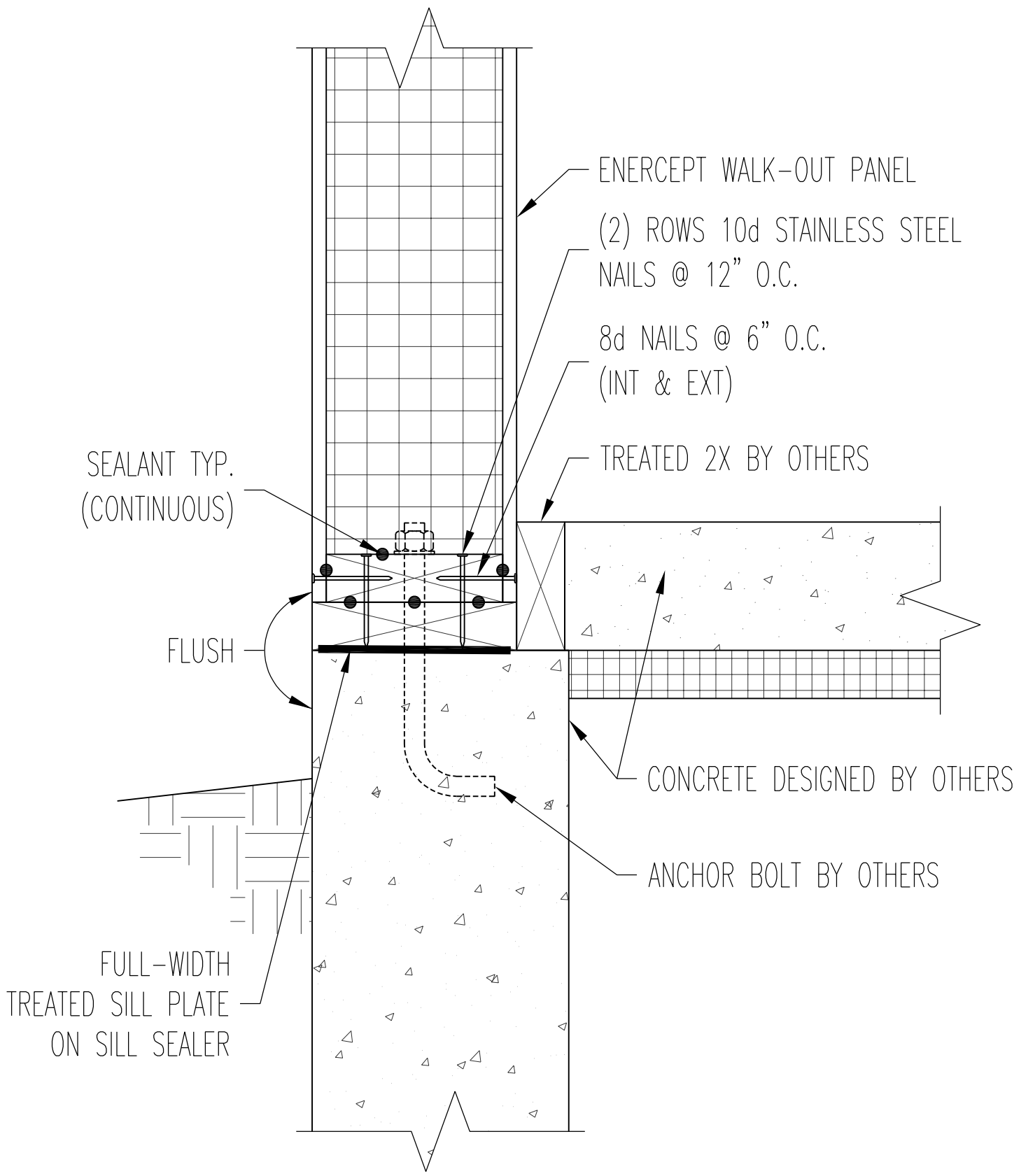
CONCRETE DESIGNED BY OTHERS

ANCHOR BOLT BY OTHERS

NO SCALE

**WALL PANEL TO CONCRETE STEM WALL
WITH DROPPED CONCRETE SLAB**

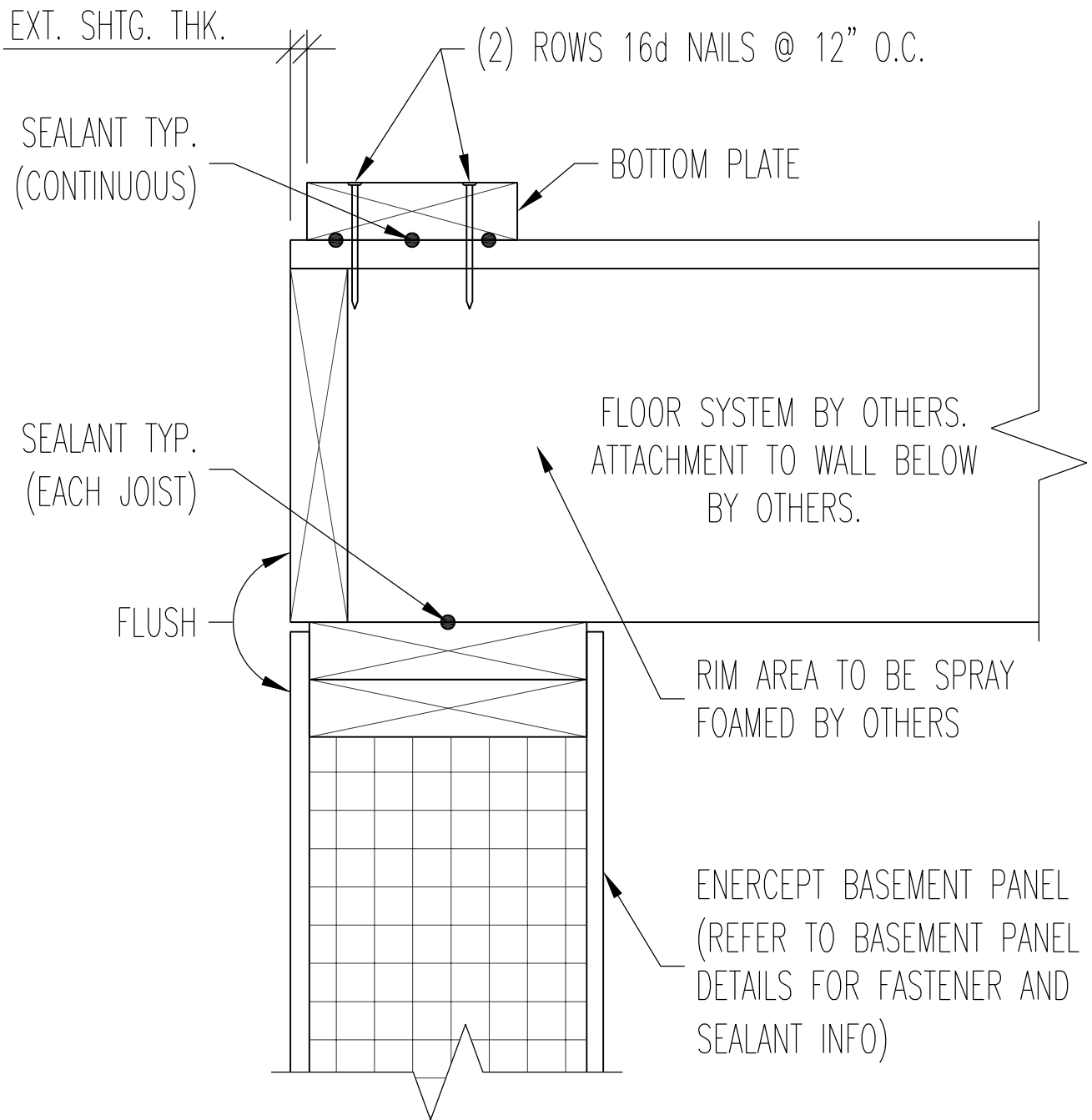
ENERCEPT		REV. B
		DATE
DRAWING NO. 9.02	DATE 10-1-24	



NO SCALE

**WALL PANEL TO CONCRETE STEM WALL
WITH RAISED CONCRETE SLAB**

ENERCEPT		REV. A
		DATE
DRAWING NO. 9.03	DATE 10-1-24	



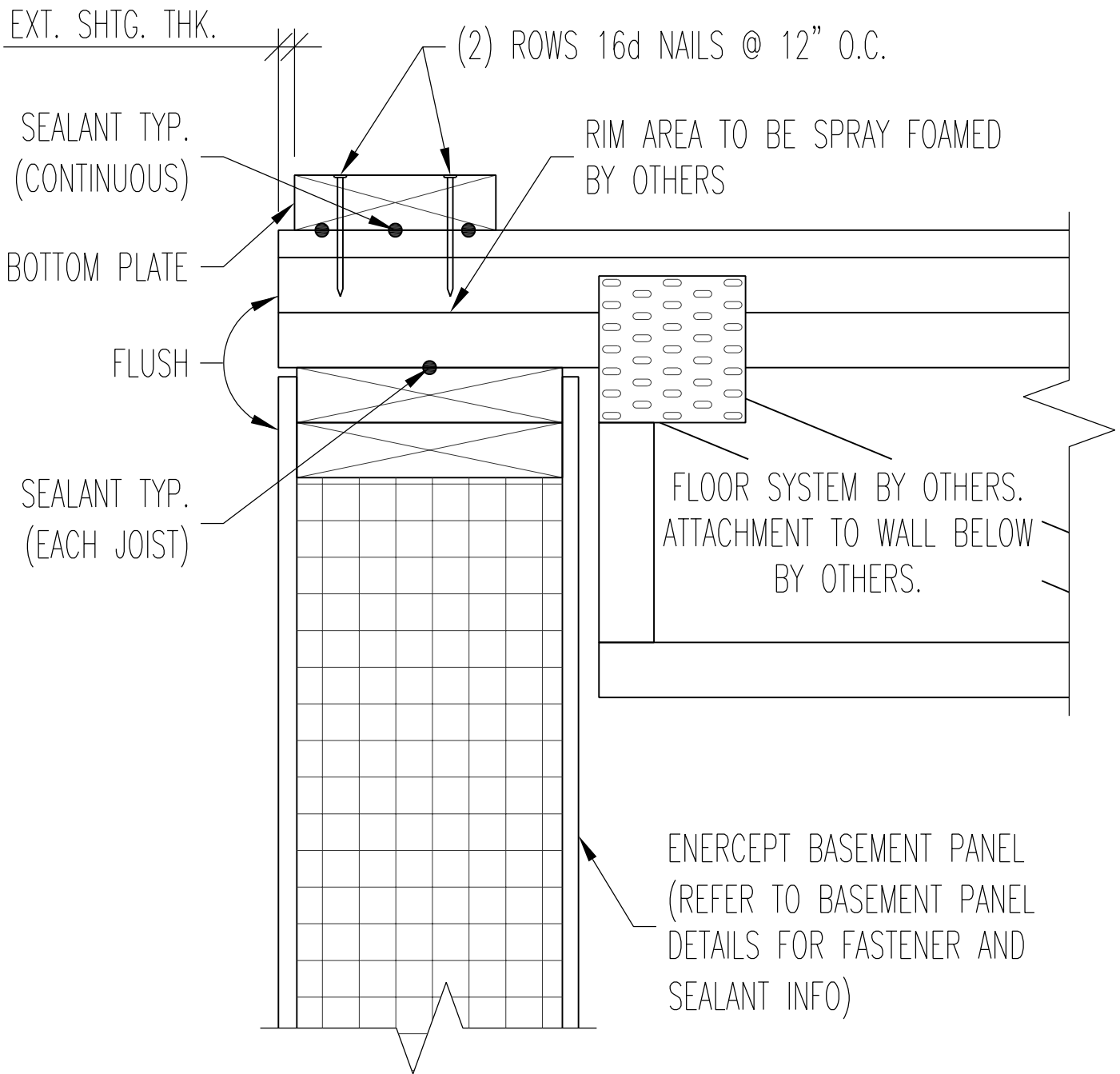
INSTALLATION NOTE:

- IF ENERCEPT PANELS ARE INSTALLED ABOVE THE FLOOR SYSTEM, REFER TO THE SIP WALL PANEL DETAILS.
- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**BOTTOM BEARING FLOOR JOISTS
ON BASEMENT PANEL**

ENERCEPT		REV. B
		DATE
DRAWING NO. 9.04	DATE 10-1-24	



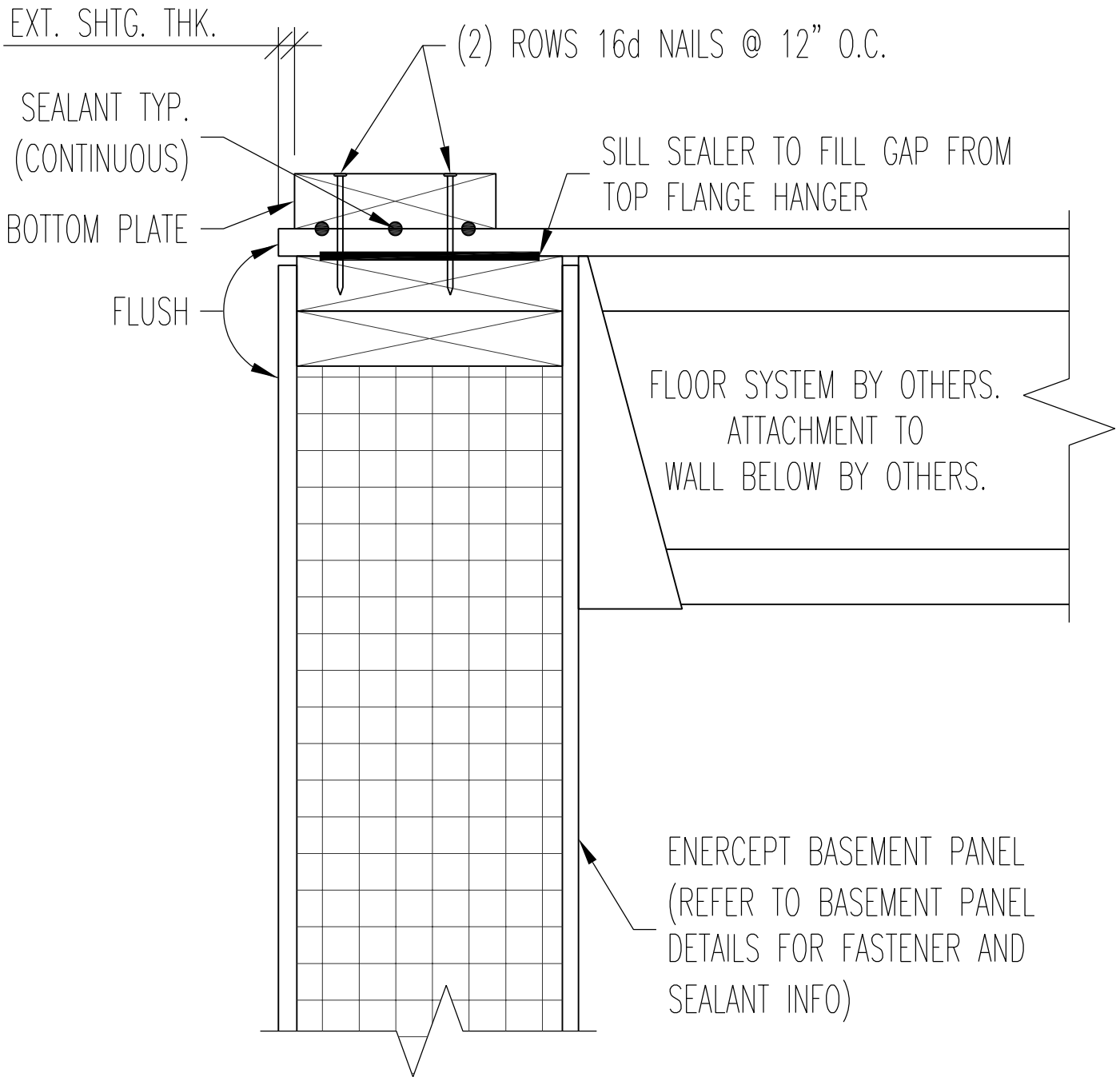
INSTALLATION NOTE:

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NO SCALE

TOP CHORD BEARING FLOOR JOISTS ON BASEMENT PANEL

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
9.05	10-1-24	



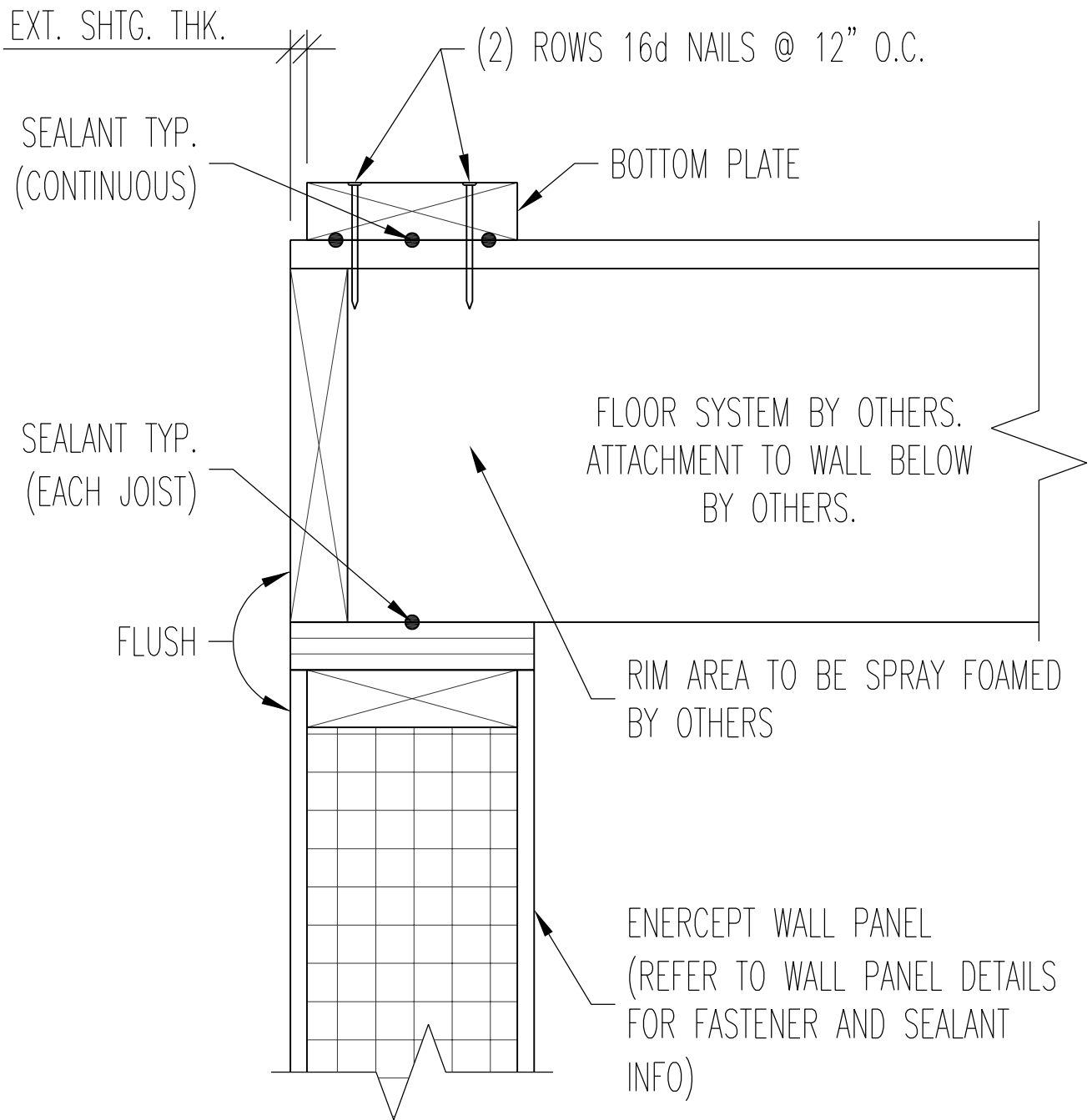
INSTALLATION NOTE:

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NO SCALE

**TOP FLANGE HANGING FLOOR JOISTS
ON BASEMENT PANEL**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
9.06	10-1-24	



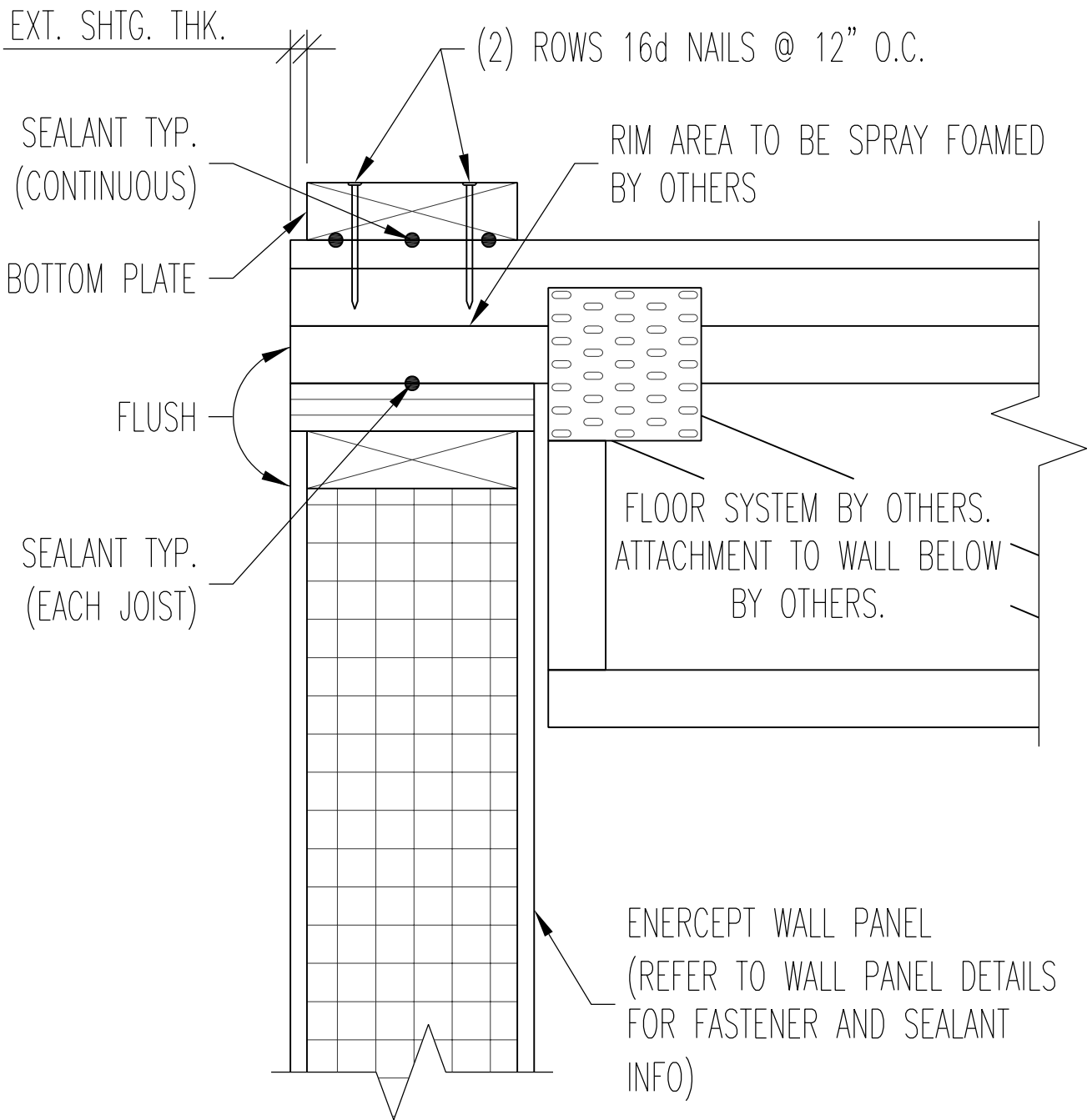
INSTALLATION NOTE:

- IF ENERCEPT PANELS ARE INSTALLED ABOVE THE FLOOR SYSTEM, REFER TO THE SIP WALL PANEL DETAILS.
- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**BOTTOM BEARING FLOOR JOISTS
ON WALL PANEL**

ENERCEPT		REV. B
		DRAWING NO. DATE
9.07	10-1-24	



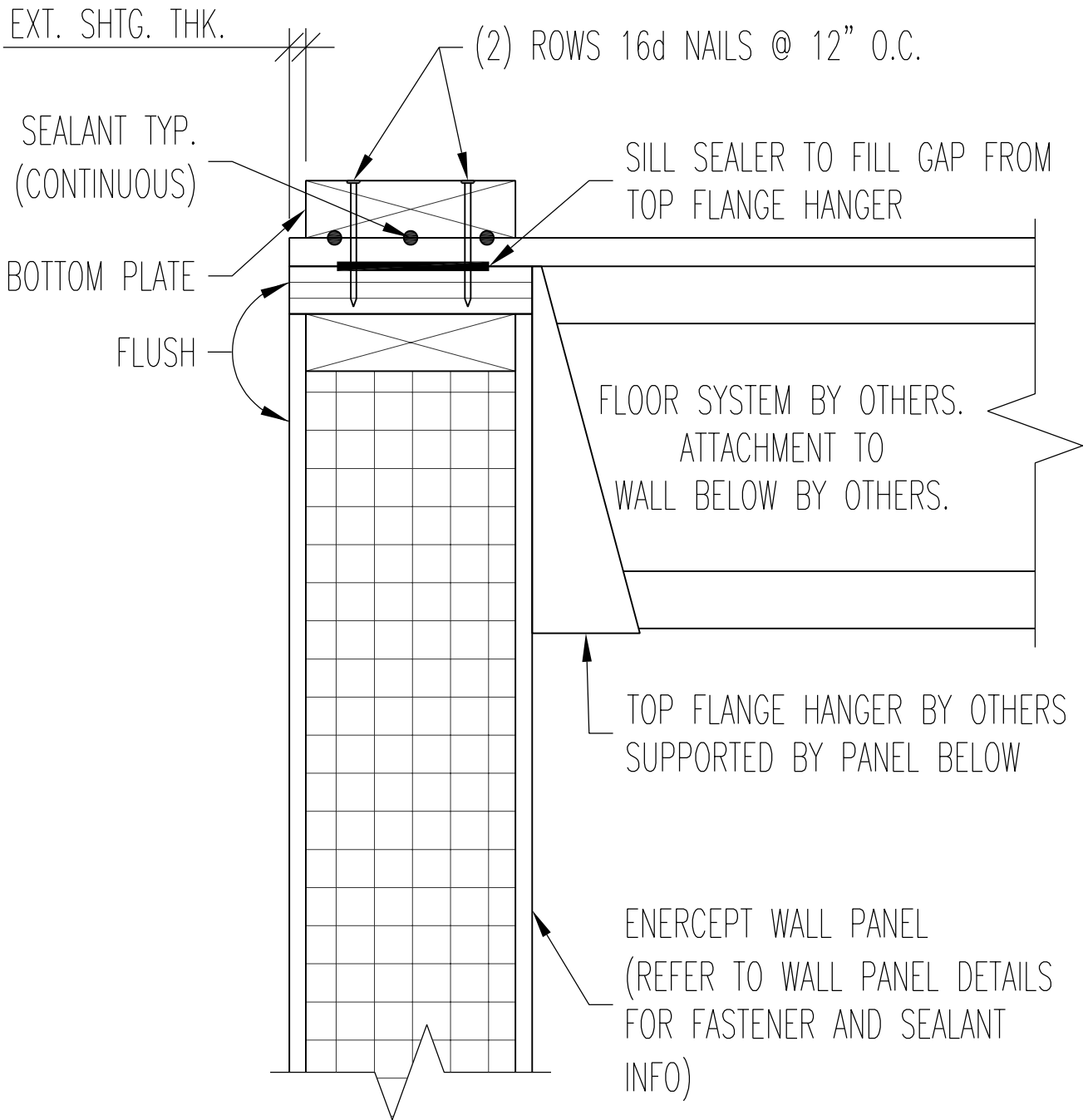
INSTALLATION NOTE:

- IF ENERCEPT PANELS ARE INSTALLED ABOVE THE FLOOR SYSTEM, REFER TO THE SIP WALL PANEL DETAILS.
- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**TOP CHORD BEARING FLOOR JOISTS
ON WALL PANEL**

ENERCEPT		REV. B
		DRAWING NO. DATE
9.08	10-1-24	



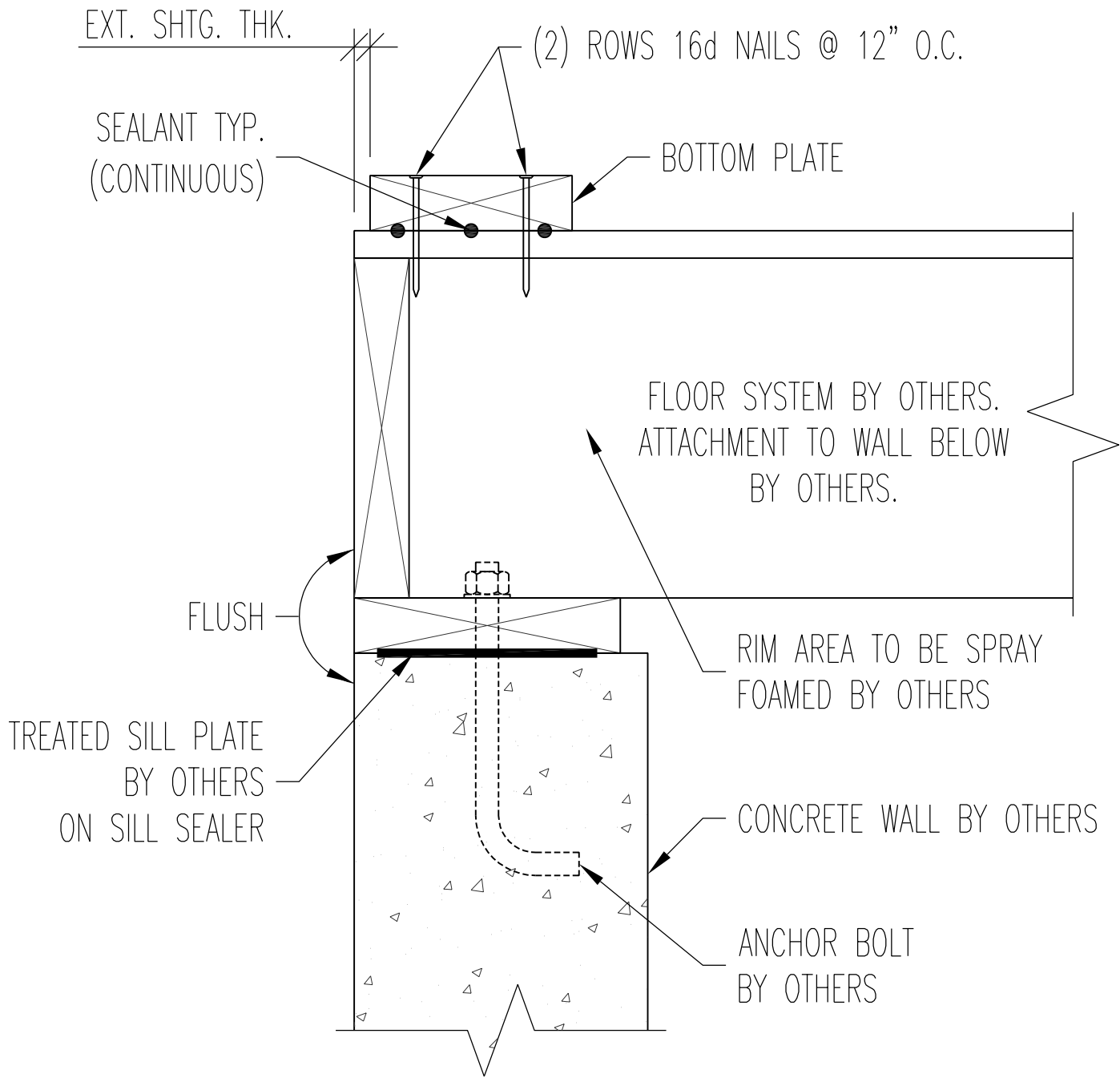
INSTALLATION NOTE:

- IF ENERCEPT PANELS ARE INSTALLED ABOVE THE FLOOR SYSTEM, REFER TO THE SIP WALL PANEL DETAILS.
- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**TOP FLANGE HANGING FLOOR JOISTS
ON WALL PANEL**

ENERCEPT		REV. B
		DRAWING NO. DATE
9.09	10-1-24	



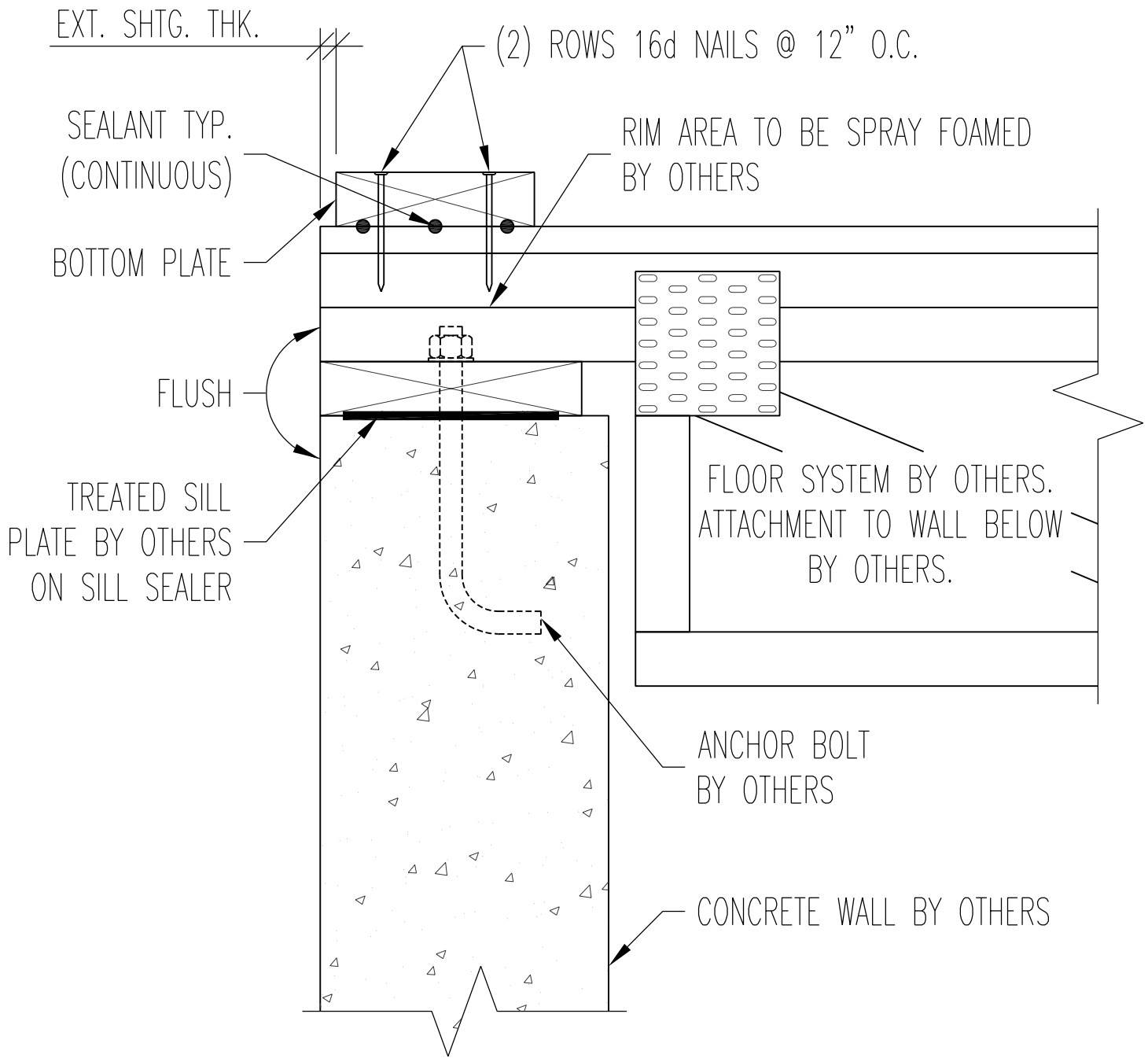
INSTALLATION NOTE:

- IF ENERCEPT PANELS ARE INSTALLED ABOVE THE FLOOR SYSTEM, REFER TO THE SIP WALL PANEL DETAILS.
- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**BOTTOM BEARING FLOOR JOISTS
ON CONCRETE WALL**

ENERCEPT		REV. B
		DATE
DRAWING NO. 9.10	DATE 10-1-24	



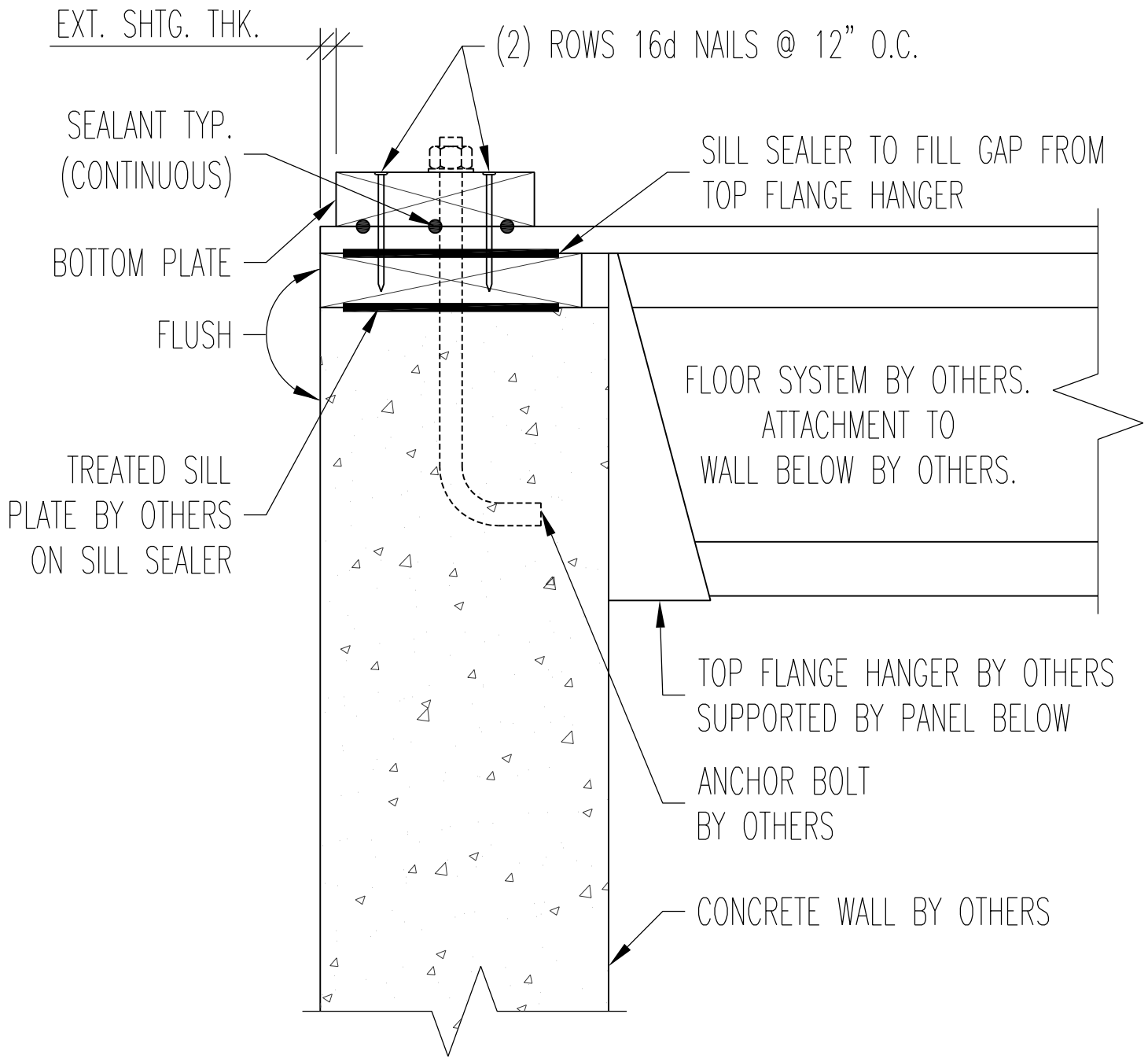
INSTALLATION NOTE:

- IF ENERCEPT PANELS ARE INSTALLED ABOVE THE FLOOR SYSTEM, REFER TO THE SIP WALL PANEL DETAILS.
- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**TOP CHORD BEARING FLOOR JOISTS
ON CONCRETE WALL**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
9.11	10-1-24	



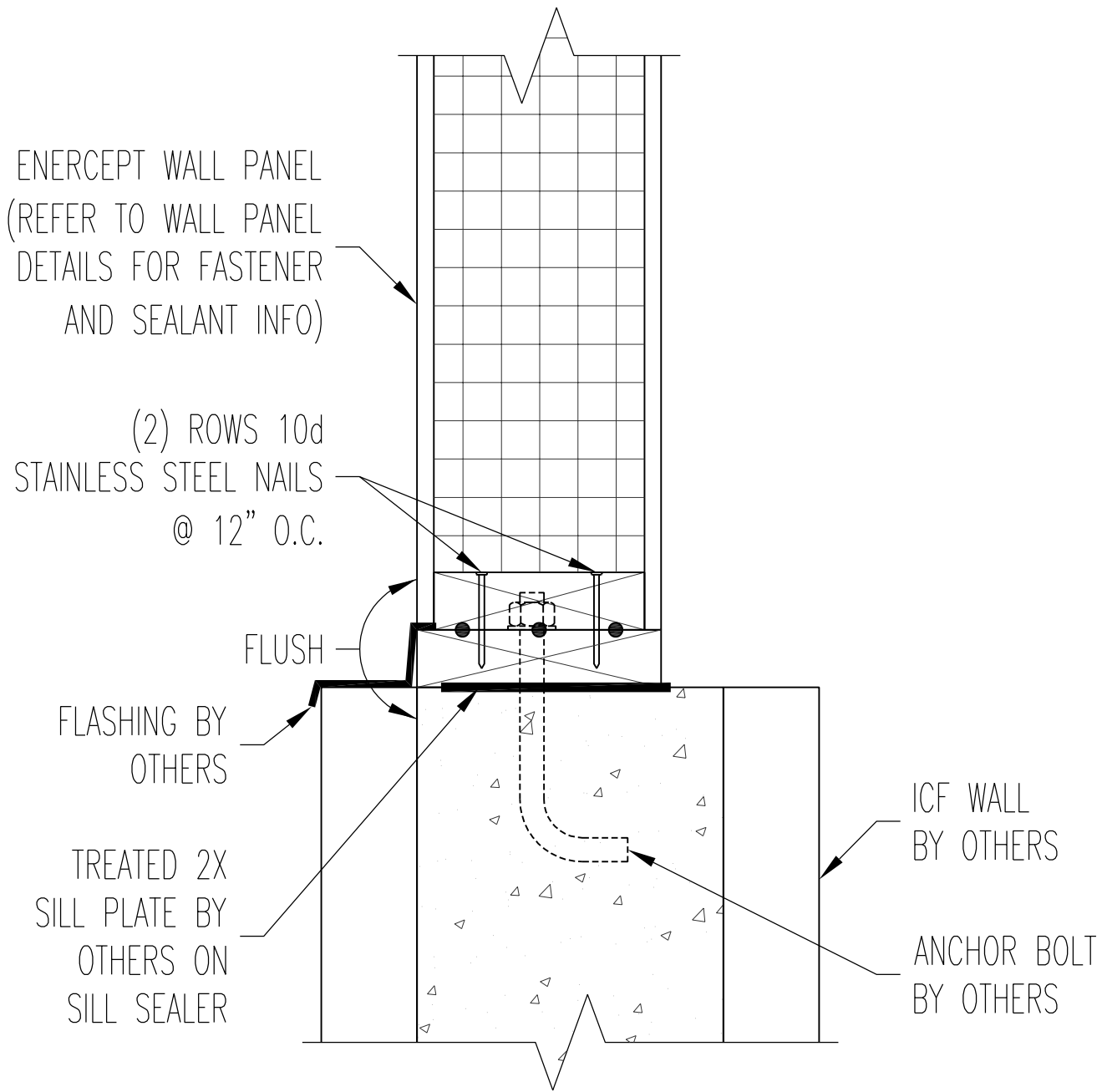
INSTALLATION NOTE:

- IF ENERCEPT PANELS ARE INSTALLED ABOVE THE FLOOR SYSTEM, REFER TO THE SIP WALL PANEL DETAILS.
- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**TOP FLANGE HANGING FLOOR JOISTS
ON CONCRETE WALL**

ENERCEPT		REV. B
		DRAWING NO. DATE
9.12	10-1-24	



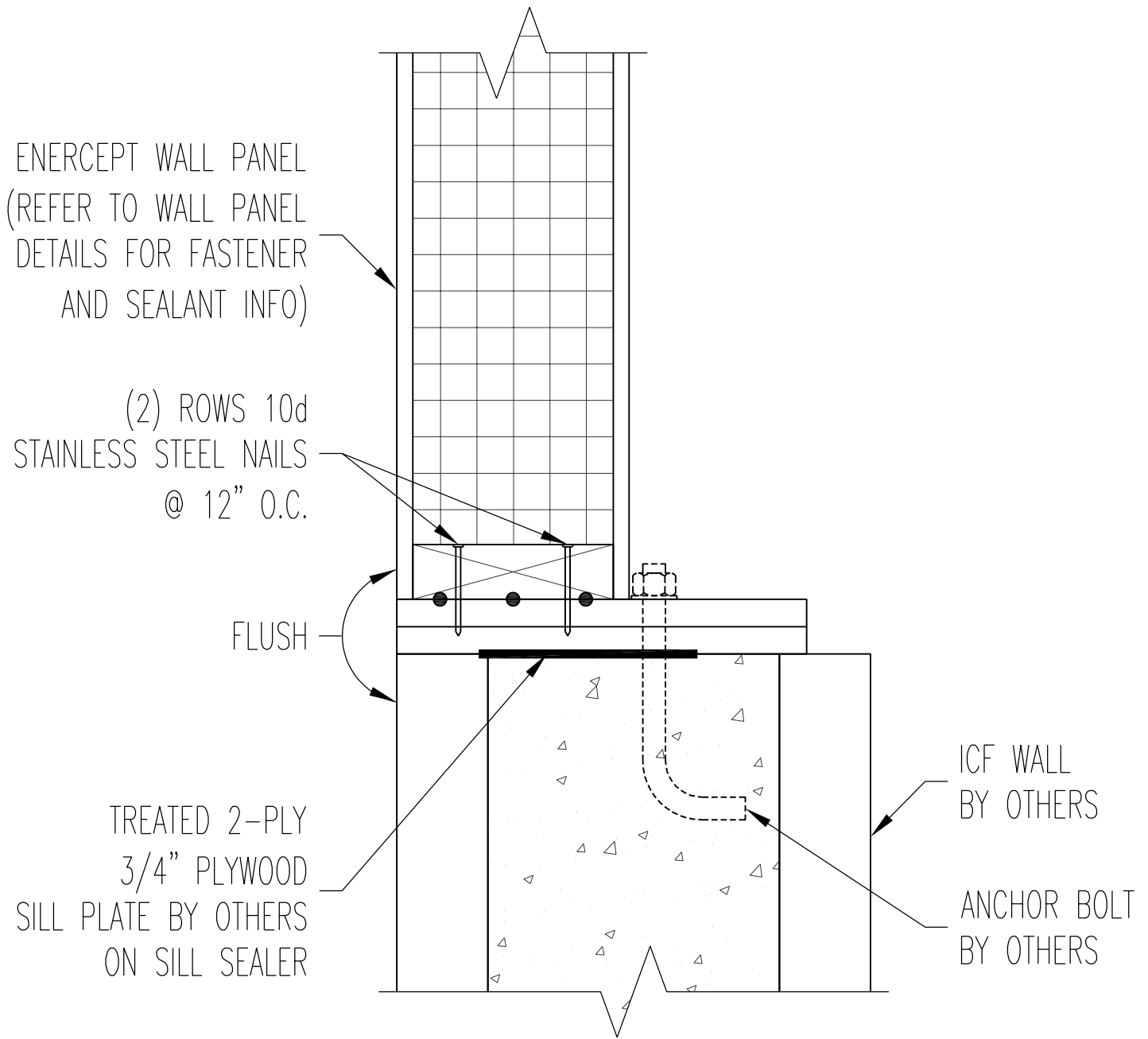
INSTALLATION NOTE:

- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**WALL PANEL TO ICF WALL,
TREATED 2X PLATE FLUSH WITH CONCRETE**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
9.13	10-1-24	



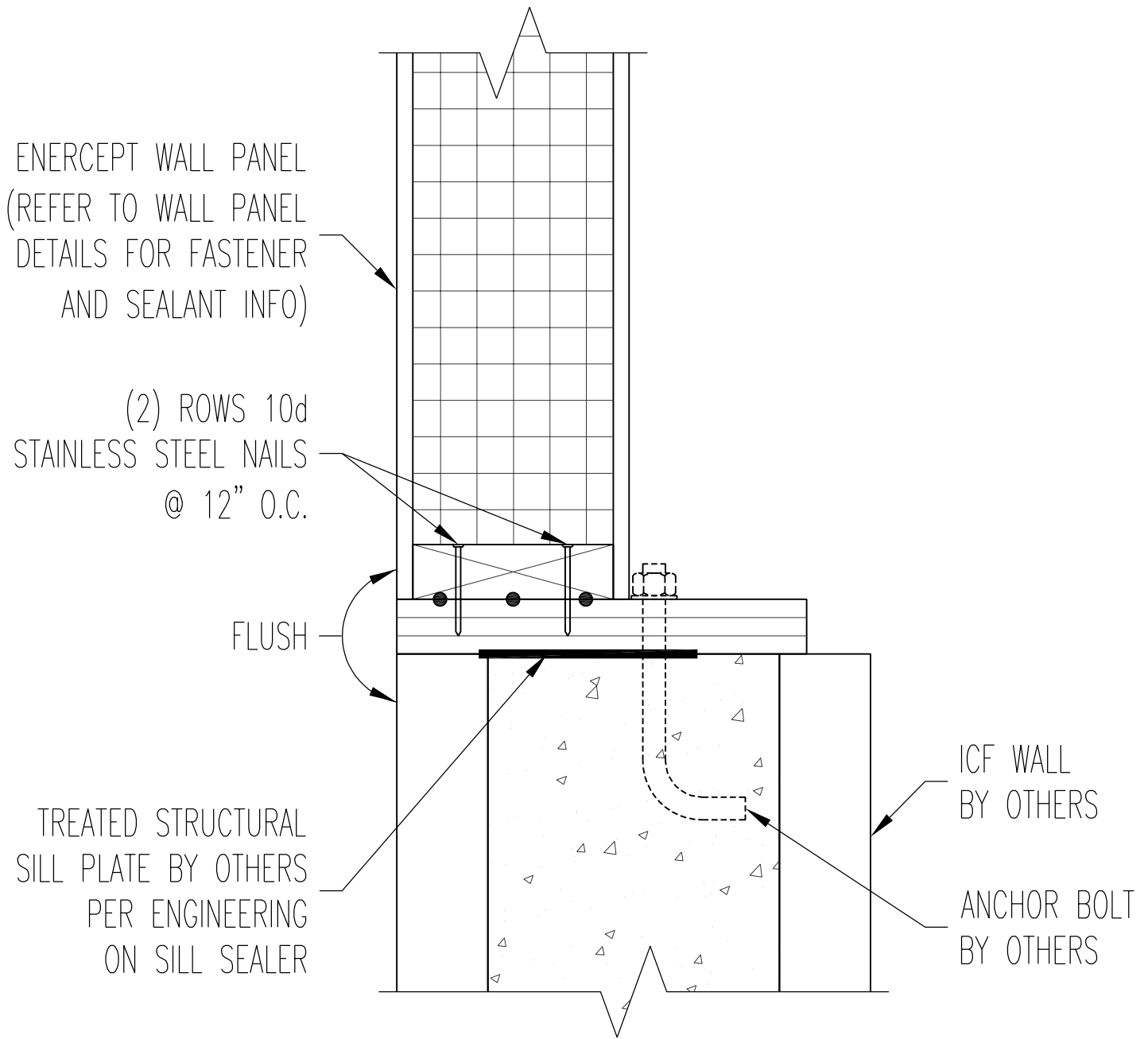
INSTALLATION NOTE:

- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**WALL PANEL TO ICF WALL,
TREATED 2-PLY PLYWOOD PLATE FLUSH WITH EPS**

ENERCEPT		REV. A
		DATE
DRAWING NO. 9.14	DATE 10-1-24	



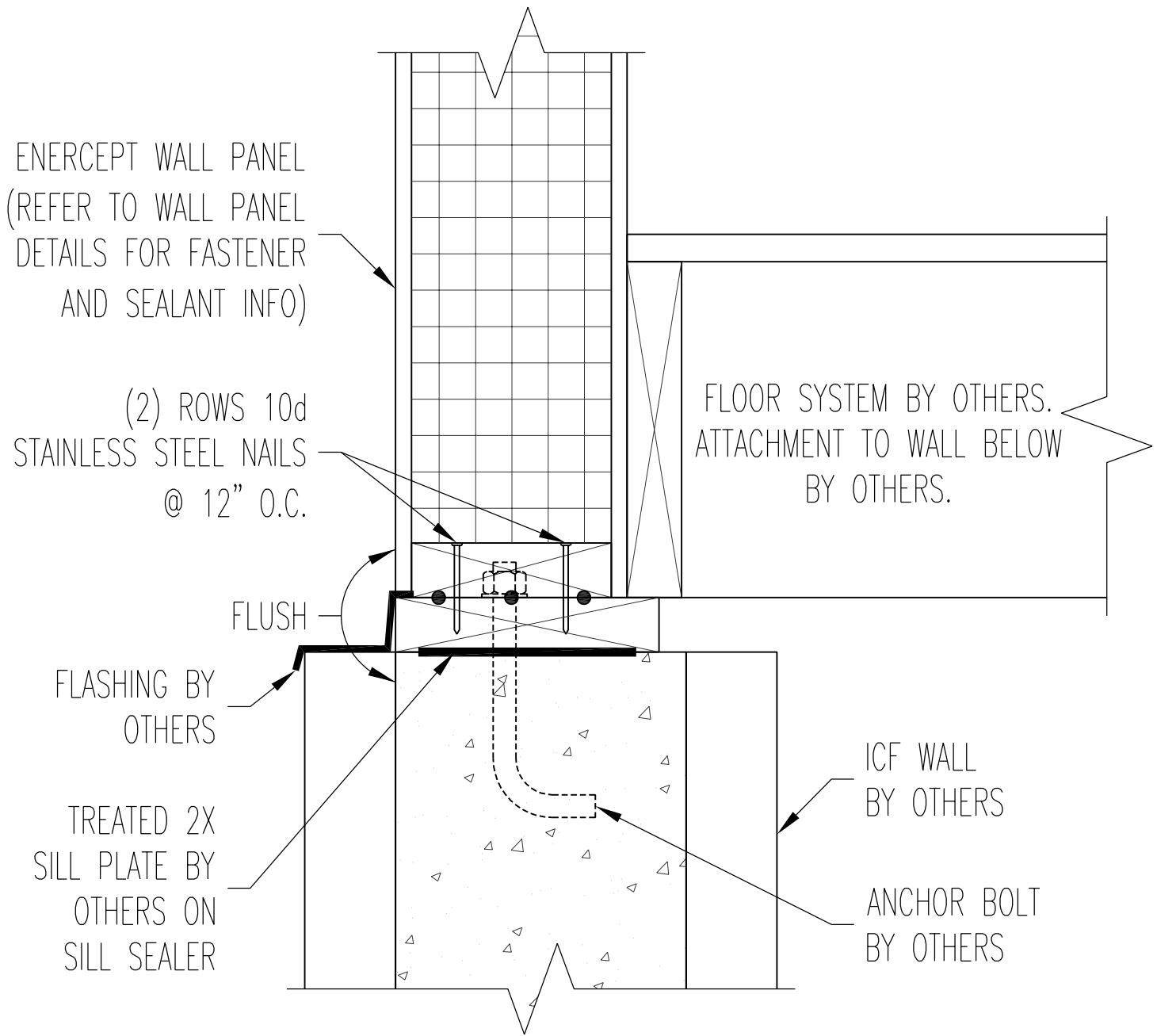
INSTALLATION NOTE:

- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**WALL PANEL TO ICF WALL,
TREATED PLATE PER ENG. FLUSH WITH EPS**

ENERCEPT		REV. A
		DATE
DRAWING NO. 9.15	DATE 10-1-24	



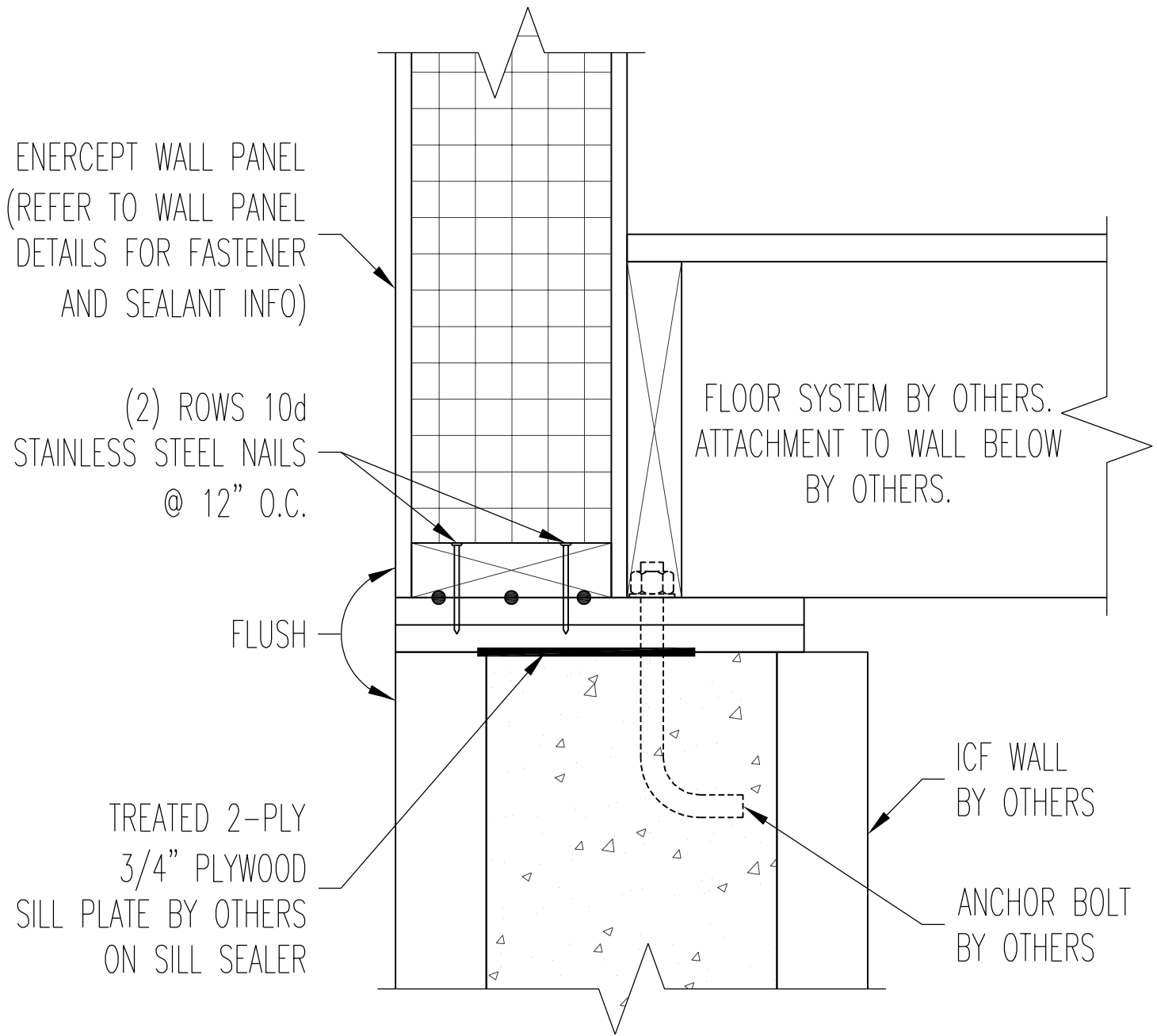
INSTALLATION NOTE:

- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**WALL PANEL TO ICF WALL W/ BTM. BRG. FLOOR,
TREATED 2X PLATE FLUSH WITH CONCRETE**

ENERCEPT		REV. A
		DATE
DRAWING NO. 9.16	DATE 10-1-24	



INSTALLATION NOTE:

- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**WALL PANEL TO ICF WALL W/ BTM. BRG. FLOOR,
TREATED 2-PLY PLYWOOD PLATE FLUSH WITH EPS**

ENERCEPT

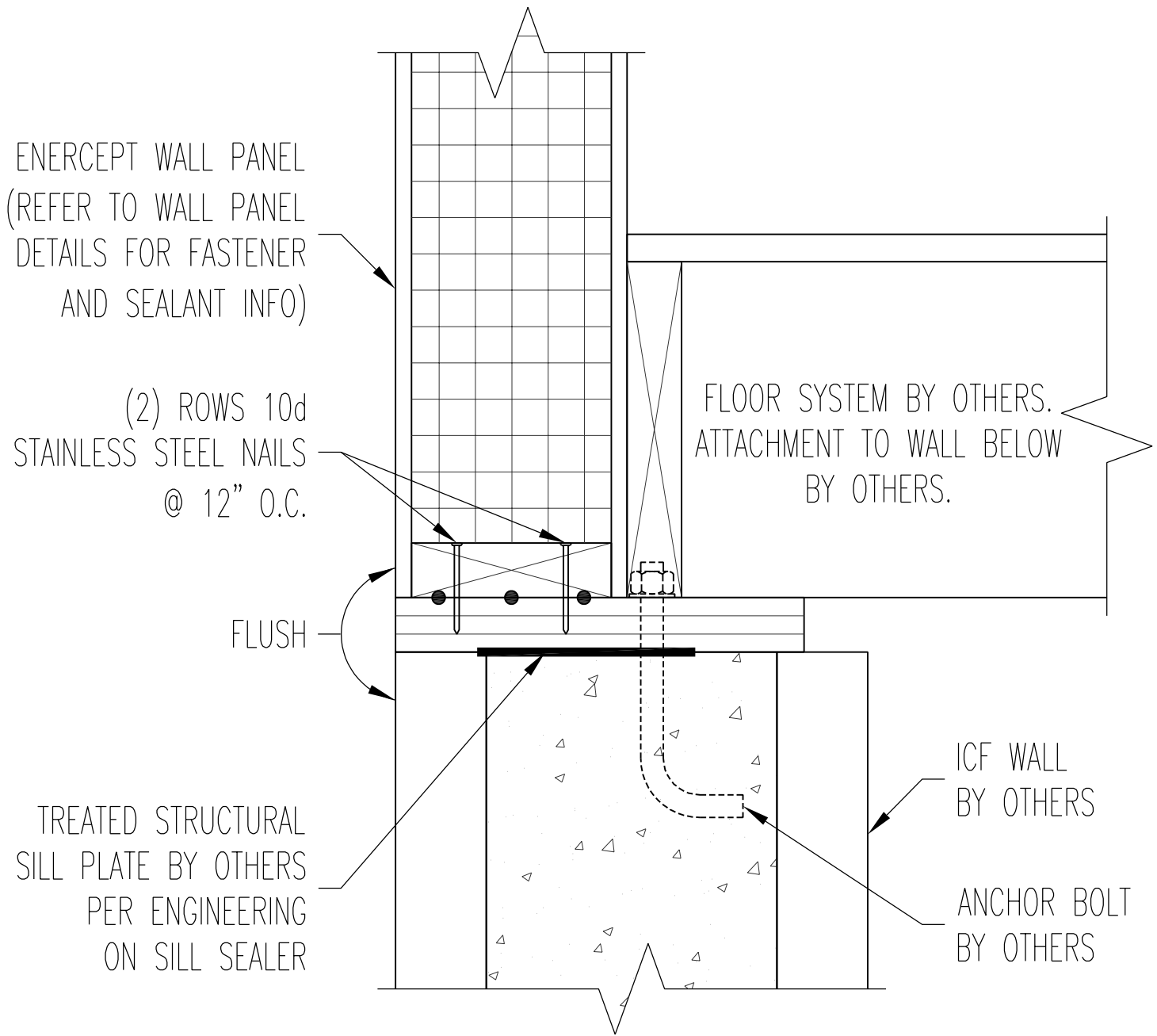
REV.
A

DRAWING NO.

DATE

9.17

10-1-24



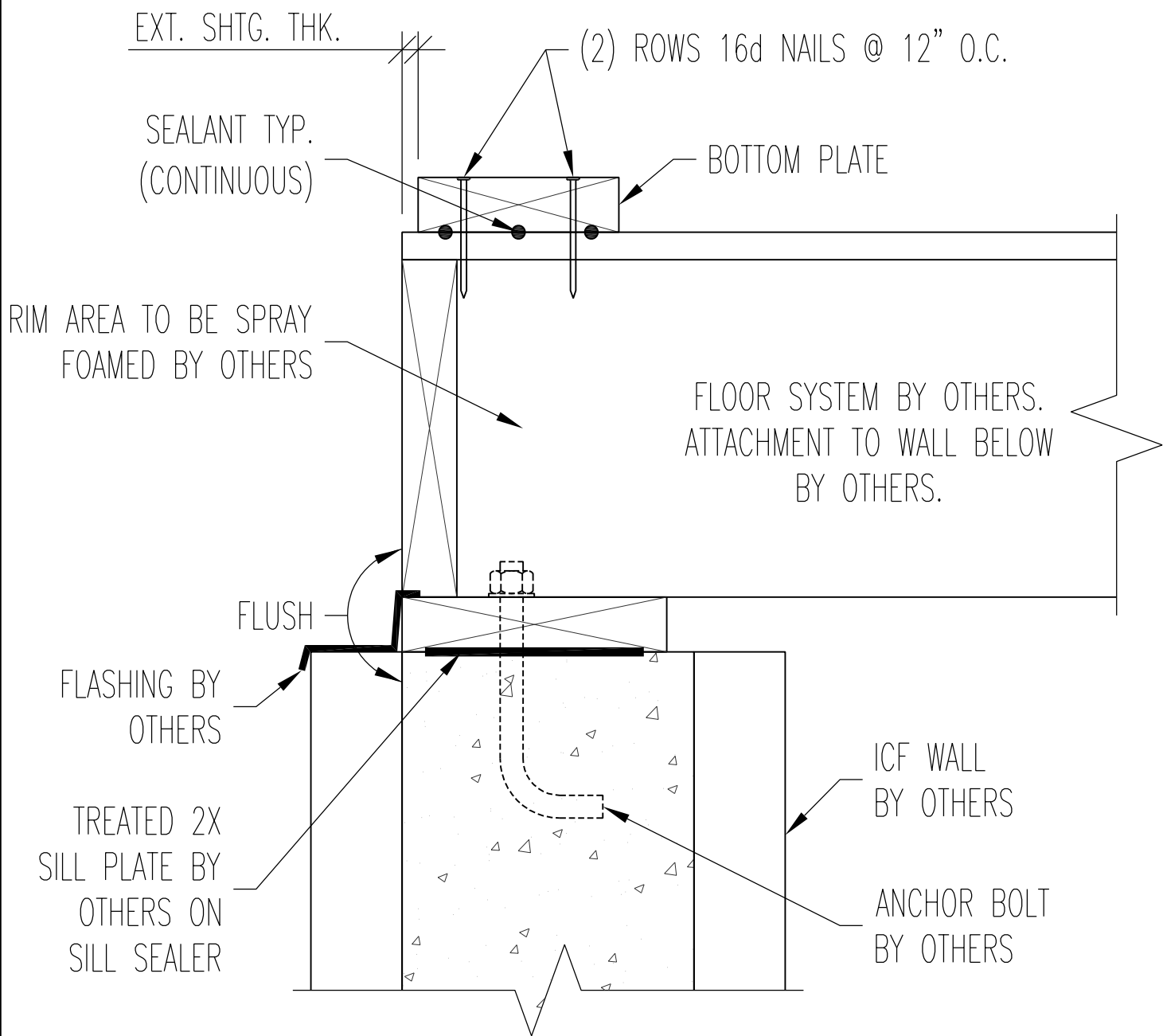
INSTALLATION NOTE:

- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**WALL PANEL TO ICF WALL W/ BTM. BRG. FLOOR,
TREATED PLATE PER ENG. FLUSH WITH EPS**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
9.18	10-1-24	



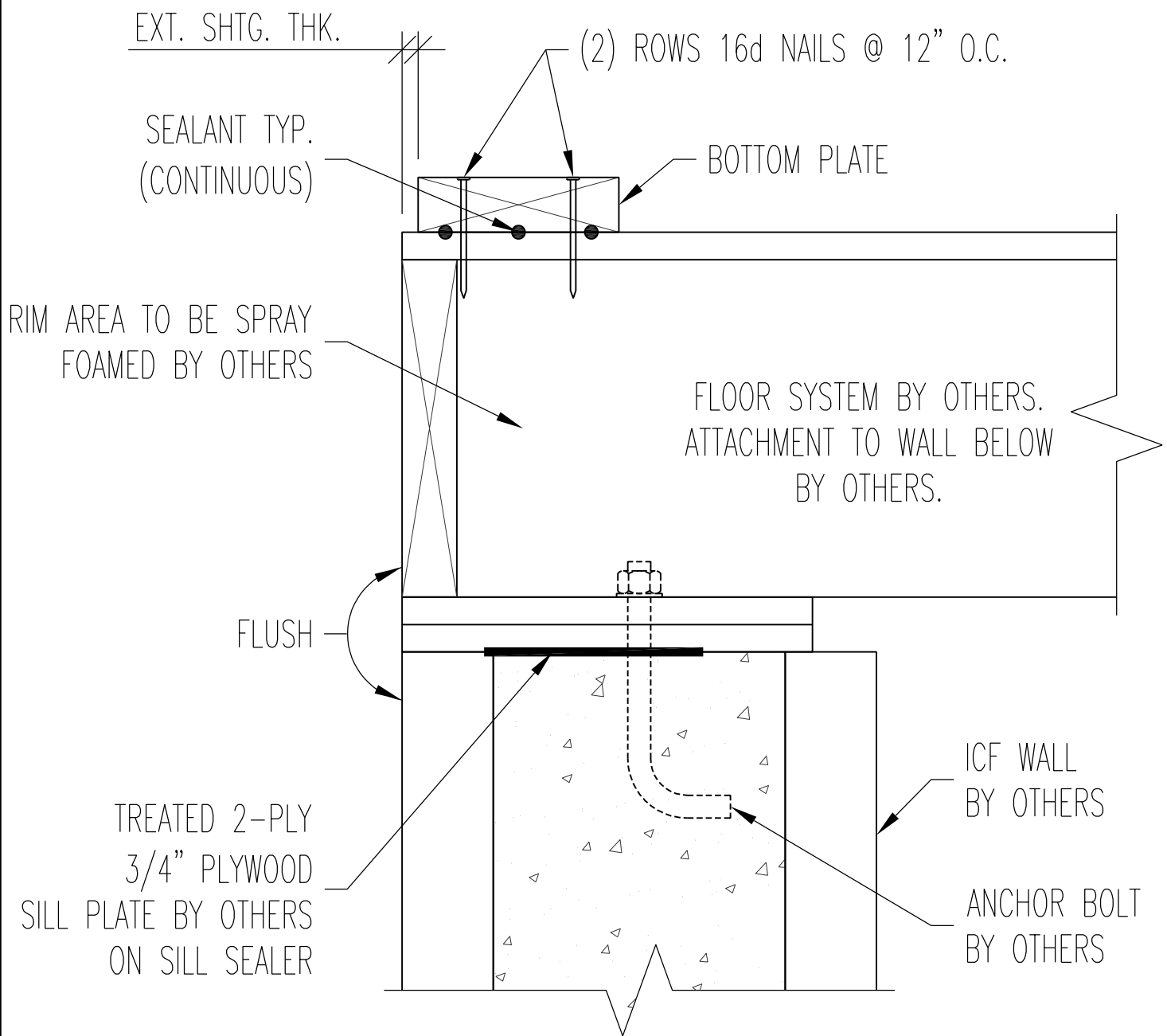
INSTALLATION NOTE:

- IF ENERCEPT PANELS ARE INSTALLED ABOVE THE FLOOR SYSTEM, REFER TO THE SIP WALL PANEL DETAILS.
- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**BOTTOM BEARING FLOOR JOISTS ON ICF WALL
TREATED 2X PLATE FLUSH WITH CONCRETE**

ENERCEPT		REV. A
		DATE
DRAWING NO. 9.19	DATE 10-1-24	



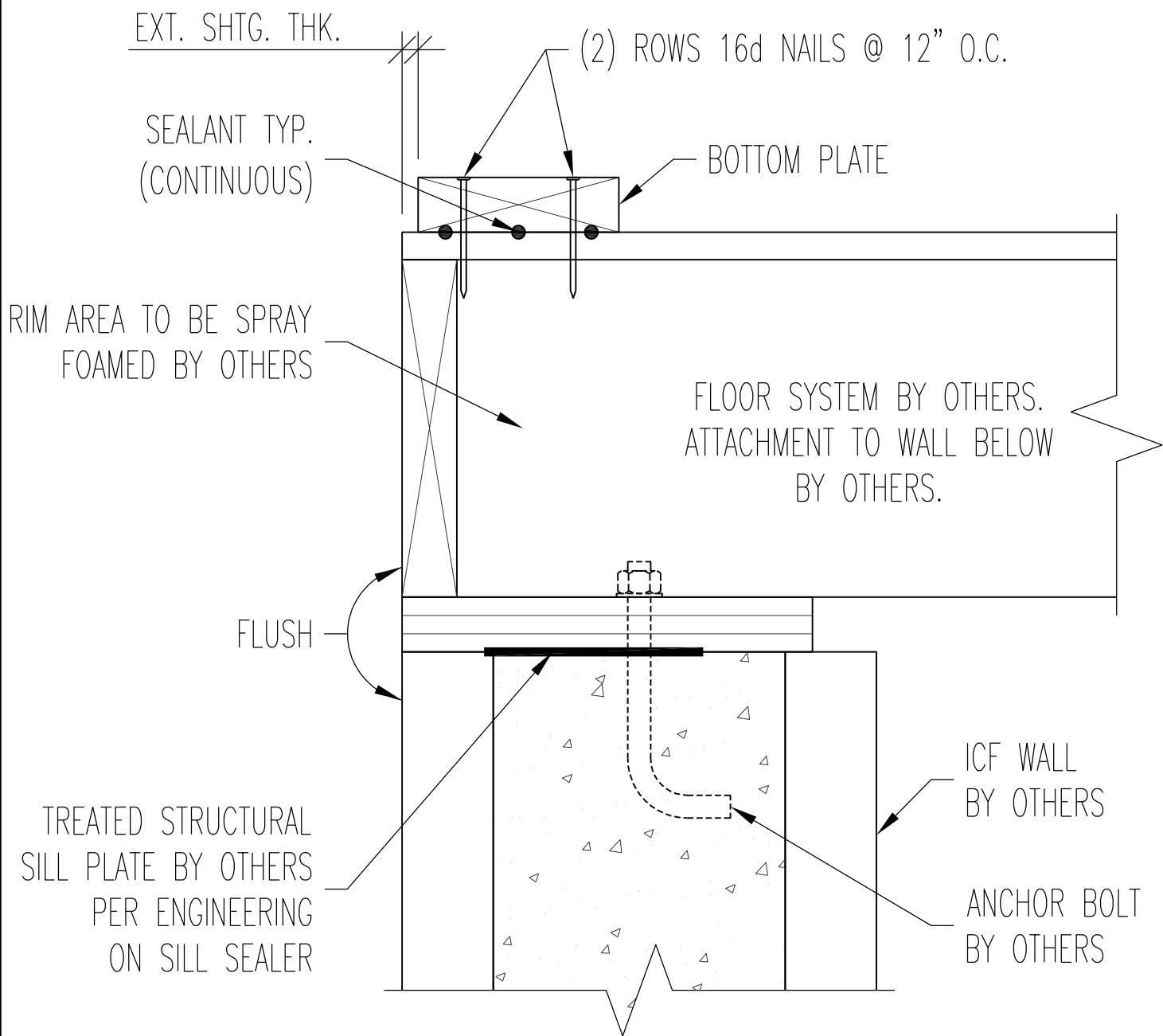
INSTALLATION NOTE:

- IF ENERCEPT PANELS ARE INSTALLED ABOVE THE FLOOR SYSTEM, REFER TO THE SIP WALL PANEL DETAILS.
- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**BOTTOM BEARING FLOOR JOISTS ON ICF WALL
TREATED 2-PLY PLYWOOD PLATE FLUSH WITH EPS**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
9.20	10-1-24	



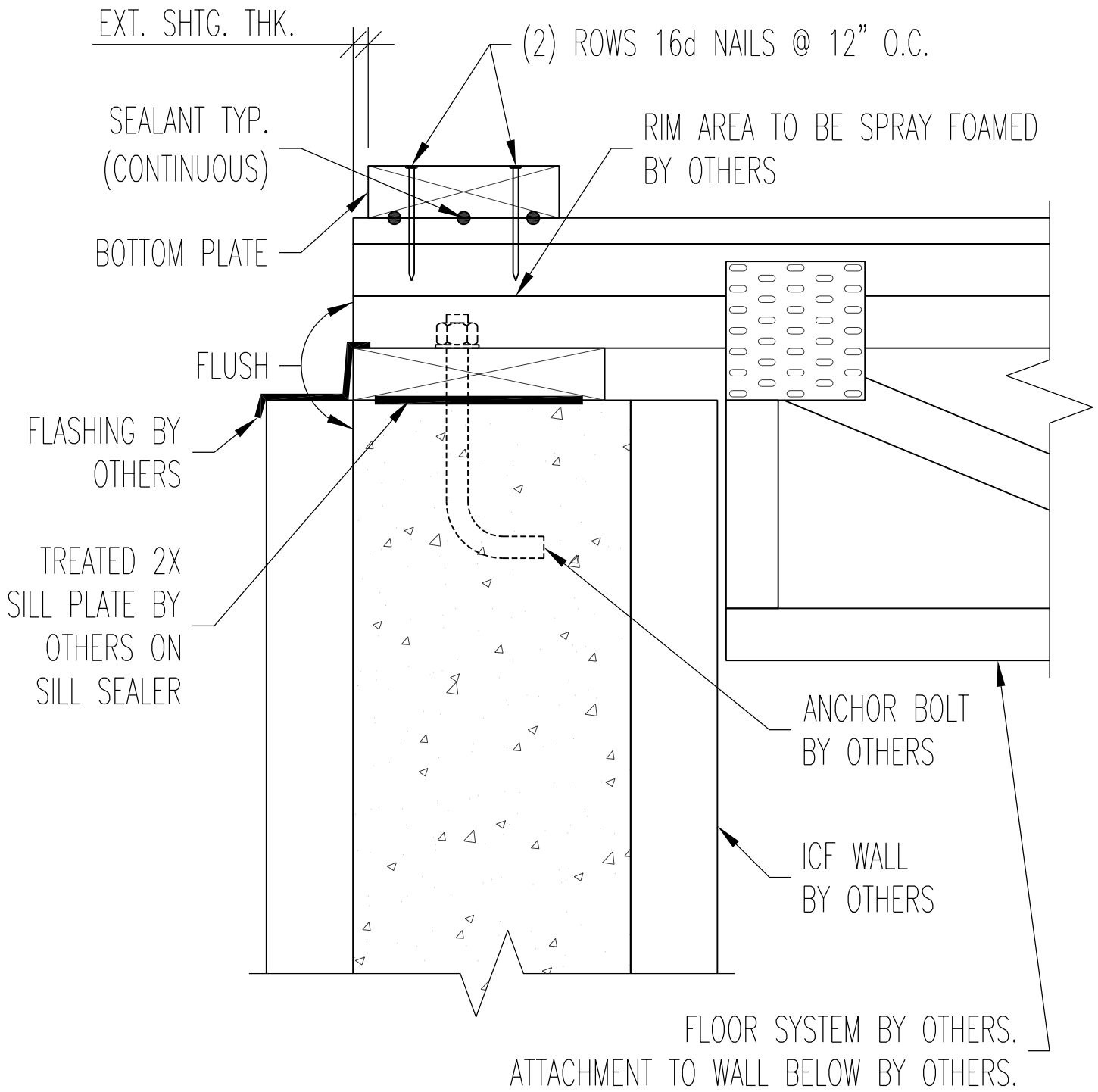
INSTALLATION NOTE:

- IF ENERCEPT PANELS ARE INSTALLED ABOVE THE FLOOR SYSTEM, REFER TO THE SIP WALL PANEL DETAILS.
- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**BOTTOM BEARING FLOOR JOISTS ON ICF WALL
TREATED PLATE PER ENG. FLUSH WITH EPS**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
9.21	10-1-24	



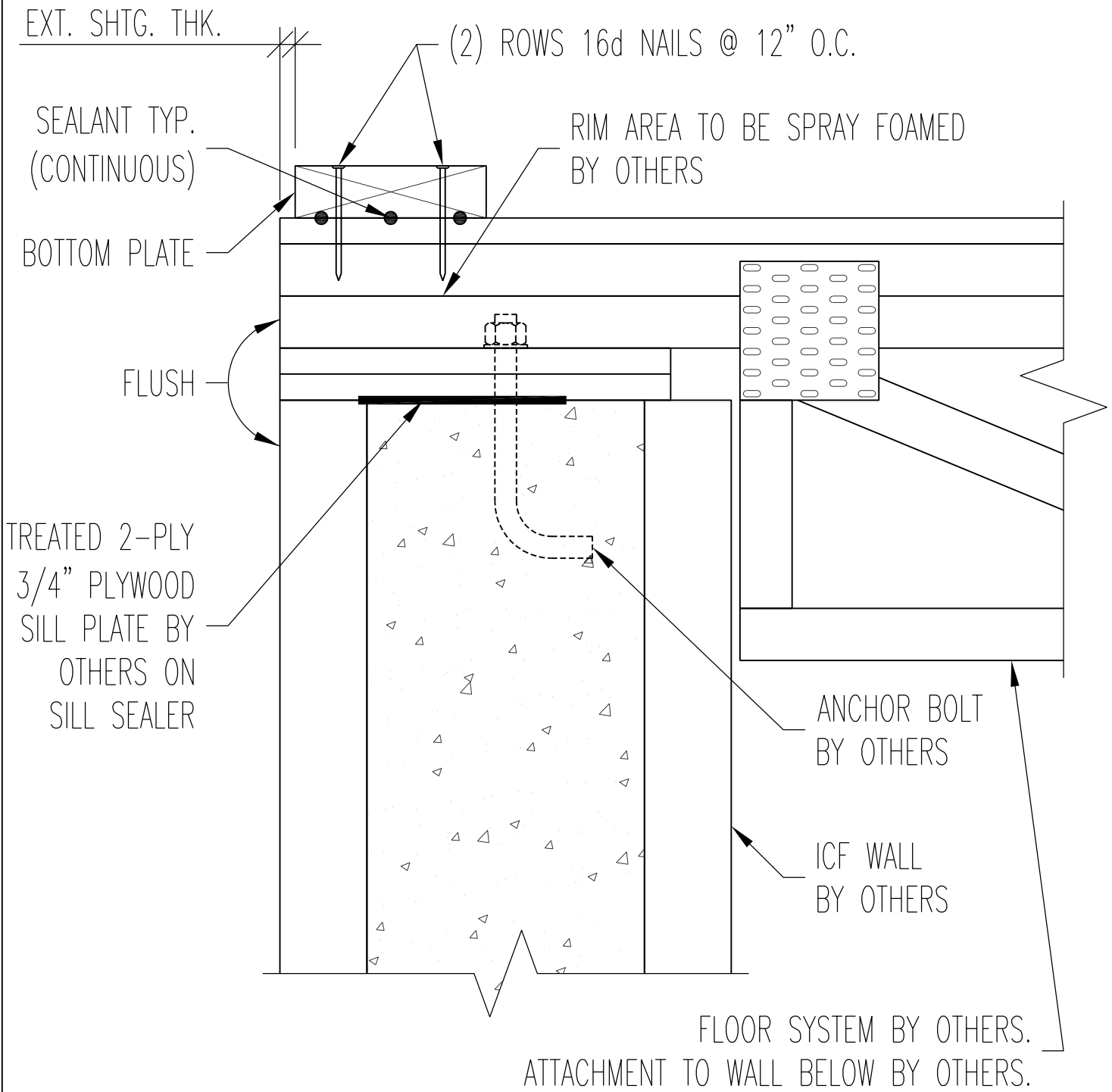
INSTALLATION NOTE:

- IF ENERCEPT PANELS ARE INSTALLED ABOVE THE FLOOR SYSTEM, REFER TO THE SIP WALL PANEL DETAILS.
- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**TOP CHORD BEARING FLOOR JOISTS ON ICF WALL
TREATED 2X PLATE FLUSH WITH CONCRETE**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
9.22	10-1-24	



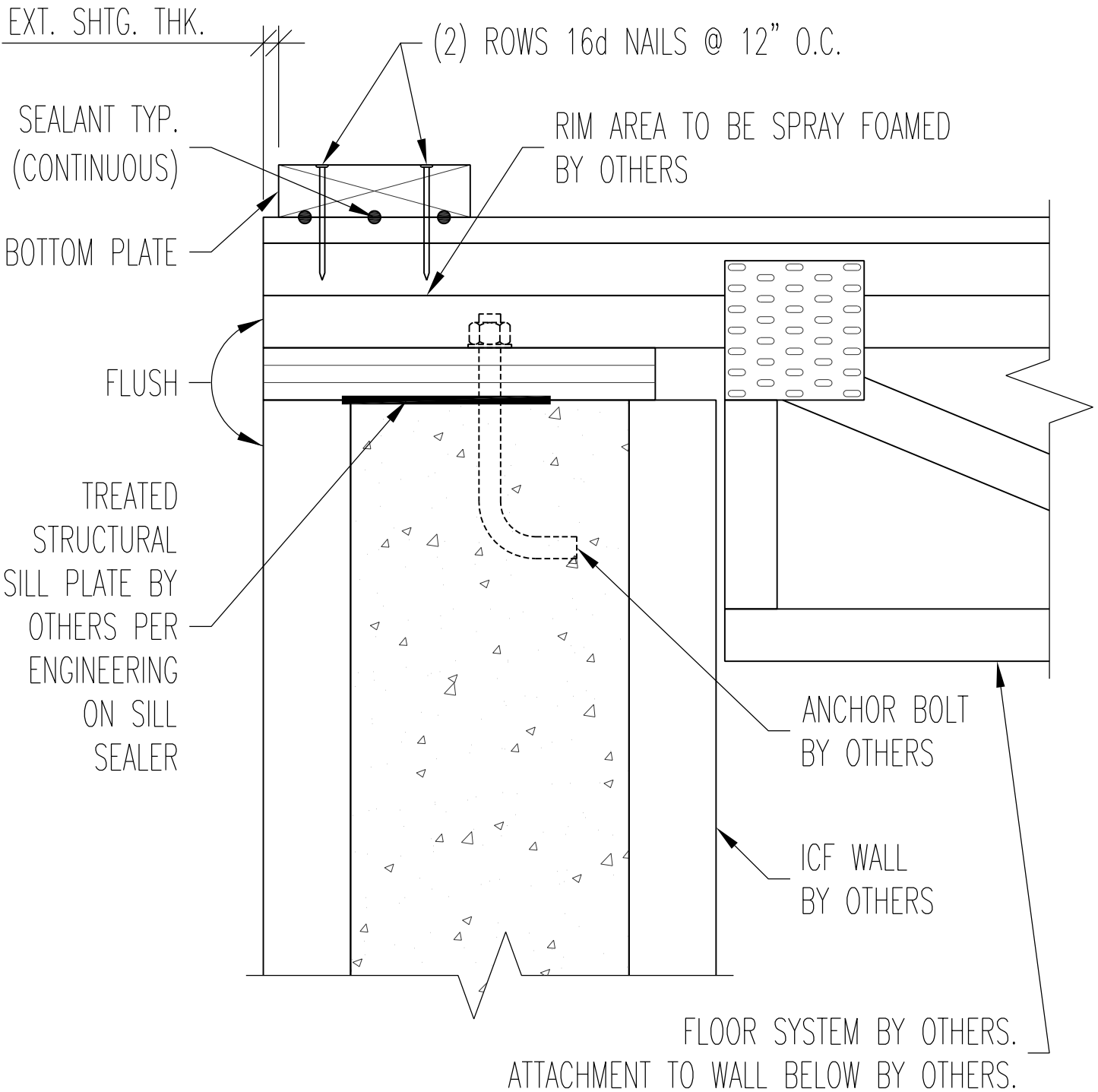
INSTALLATION NOTE:

- IF ENERCEPT PANELS ARE INSTALLED ABOVE THE FLOOR SYSTEM, REFER TO THE SIP WALL PANEL DETAILS.
- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**TOP CHORD BEARING FLOOR JOISTS ON ICF WALL
TREATED 2-PLY PLYWOOD PLATE FLUSH WITH EPS**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
9.23	10-1-24	



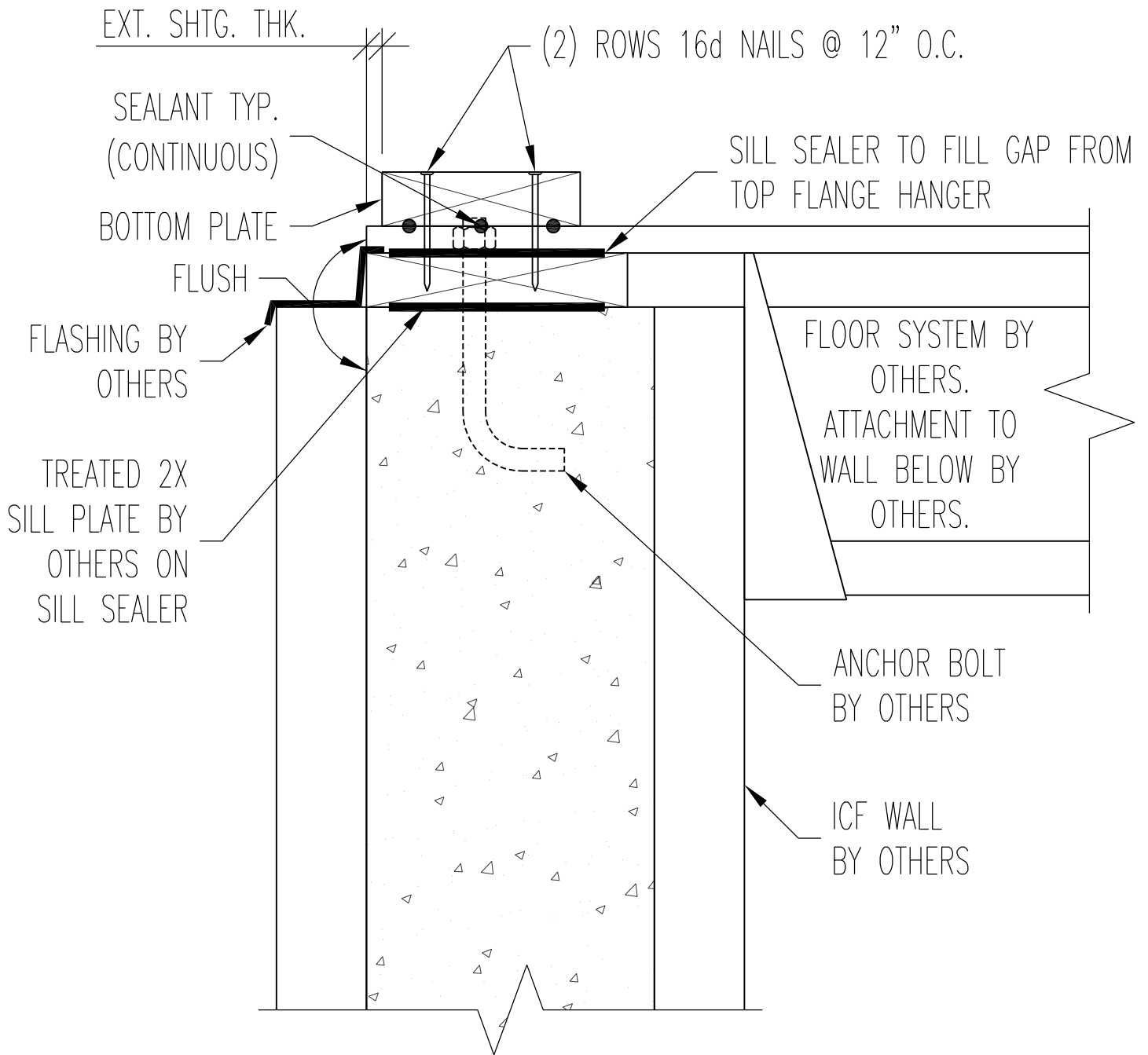
INSTALLATION NOTE:

- IF ENERCEPT PANELS ARE INSTALLED ABOVE THE FLOOR SYSTEM, REFER TO THE SIP WALL PANEL DETAILS.
- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**TOP CHORD BEARING FLOOR JOISTS ON ICF WALL
TREATED PLATE PER ENG. FLUSH WITH EPS**

ENERCEPT		REV. A
DRAWING NO.	DATE	
9.24	10-1-24	



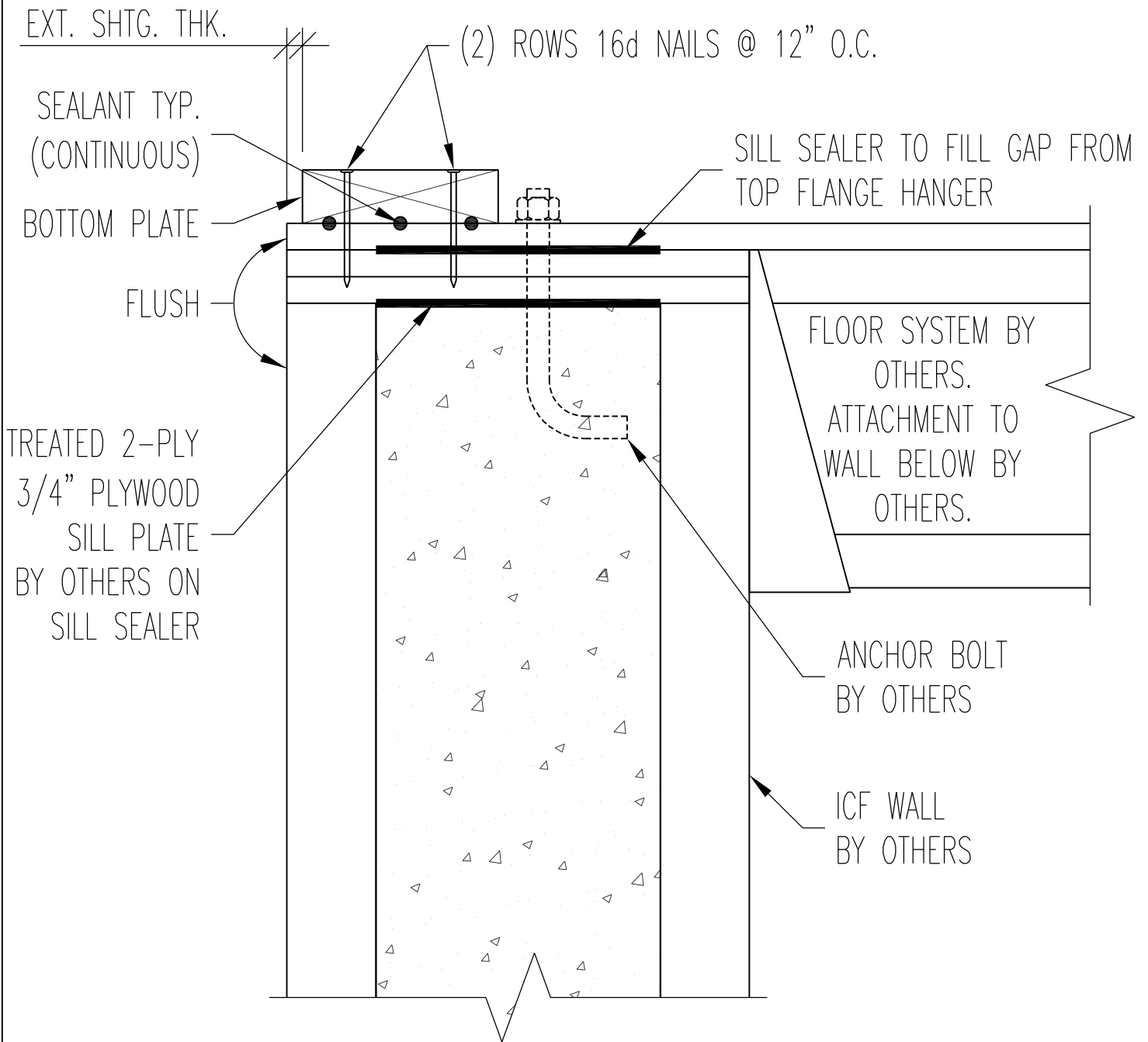
INSTALLATION NOTE:

- IF ENERCEPT PANELS ARE INSTALLED ABOVE THE FLOOR SYSTEM, REFER TO THE SIP WALL PANEL DETAILS.
- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**TOP FLANGE HANGING FLOOR JOISTS ON ICF WALL
TREATED 2X PLATE FLUSH WITH CONCRETE**

ENERCEPT		REV. A
DRAWING NO.	DATE	
9.25	10-1-24	



INSTALLATION NOTE:

- IF ENERCEPT PANELS ARE INSTALLED ABOVE THE FLOOR SYSTEM, REFER TO THE SIP WALL PANEL DETAILS.
- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**TOP FLANGE HANGING FLOOR JOISTS ON ICF WALL
TREATED 2-PLY PLYWOOD PLATE FLUSH WITH EPS**

ENERCEPT

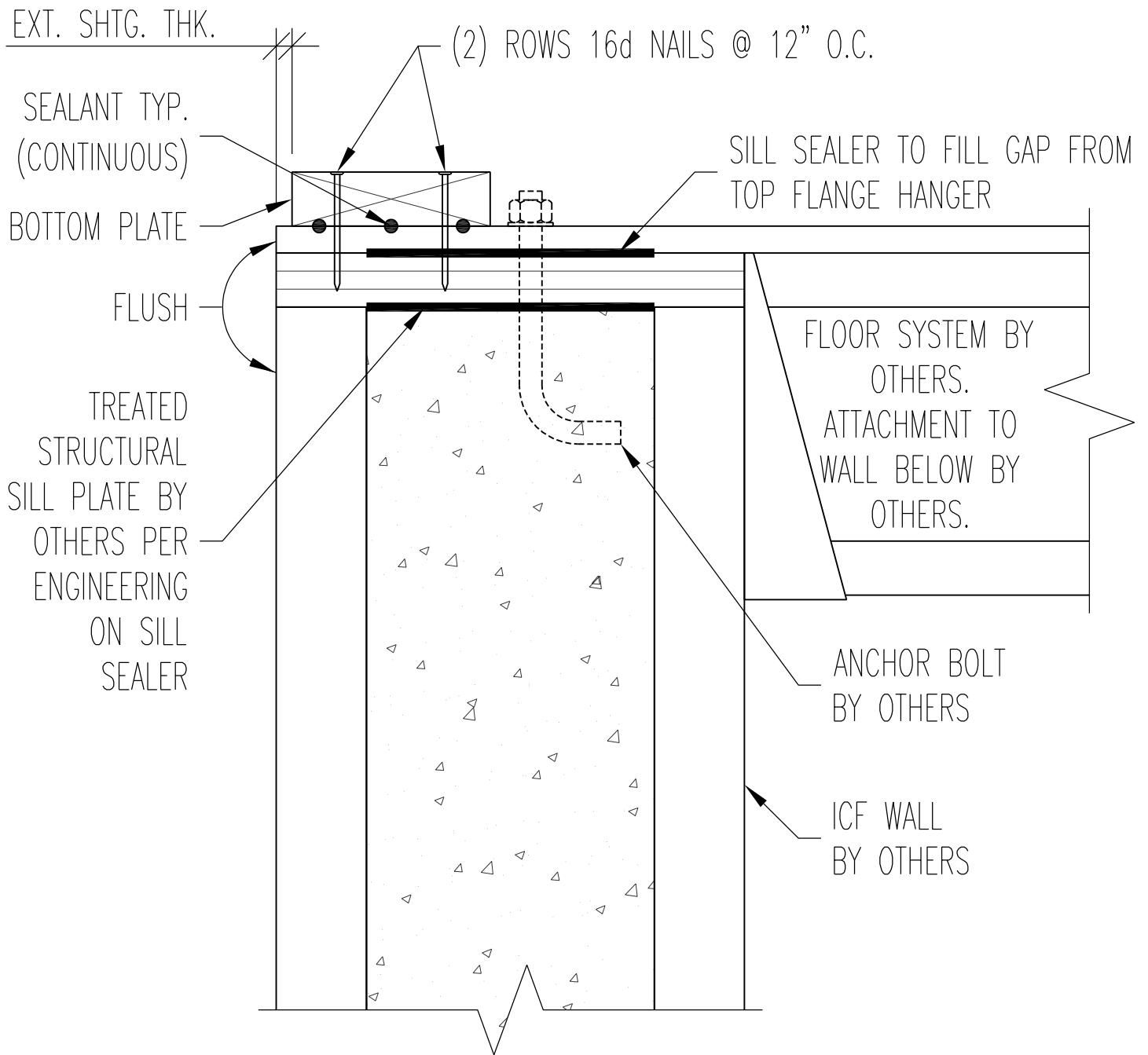
REV.
A

DRAWING NO.

9.26

DATE

10-1-24



INSTALLATION NOTE:

- IF ENERCEPT PANELS ARE INSTALLED ABOVE THE FLOOR SYSTEM, REFER TO THE SIP WALL PANEL DETAILS.
- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

**TOP FLANGE HANGING FLOOR JOISTS ON ICF WALL
TREATED PLATE PER ENG. FLUSH WITH EPS**

ENERCEPT

REV.
A

DRAWING NO.

DATE

9.27

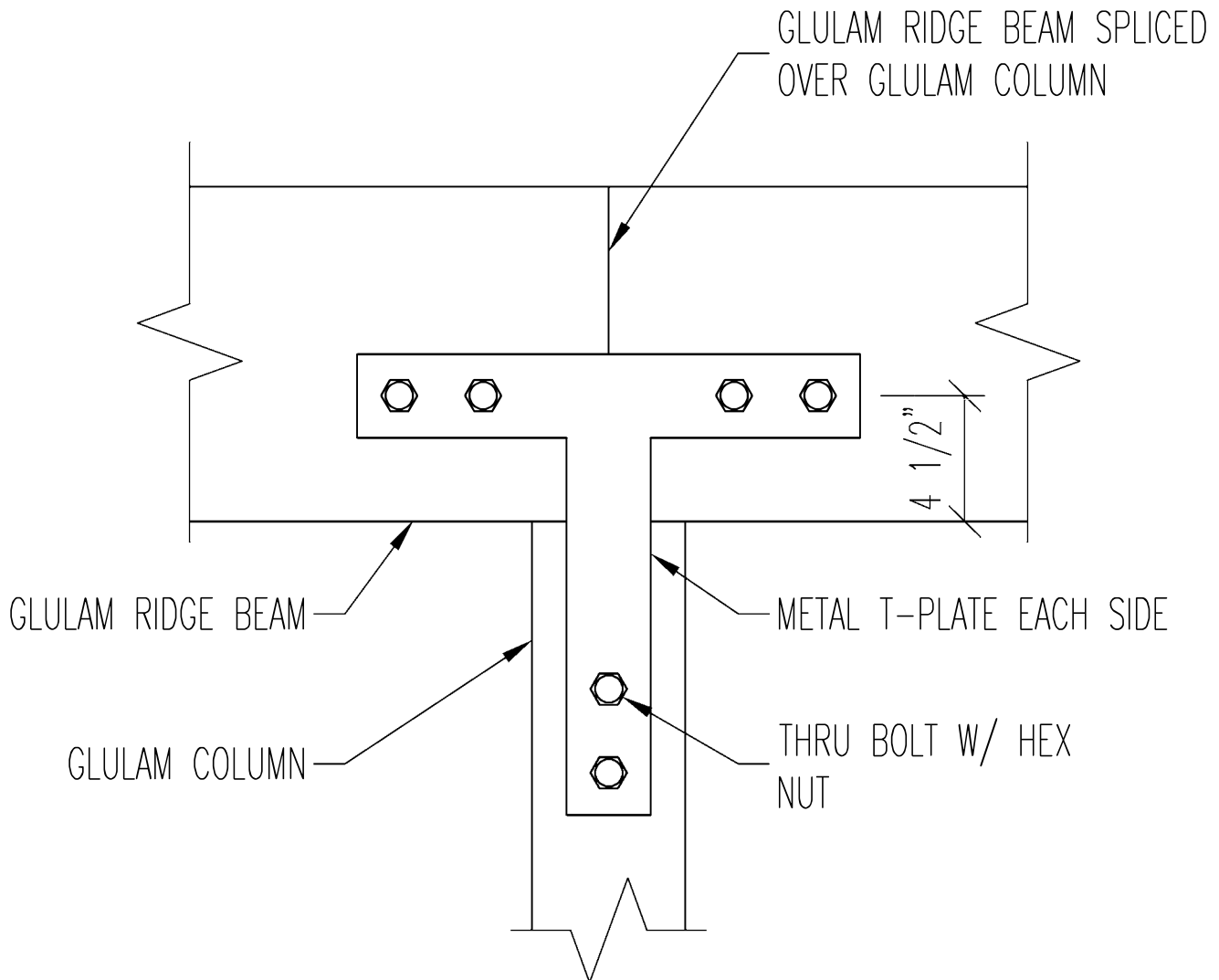
10-1-24

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ENERCEPT BEAM TO COLUMN CONNECTION
DETAILS TO FOLLOW

NO SCALE

ENERCEPT BEAM TO COLUMN
CONNECTION DETAILS

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
10.00	0-0-00	



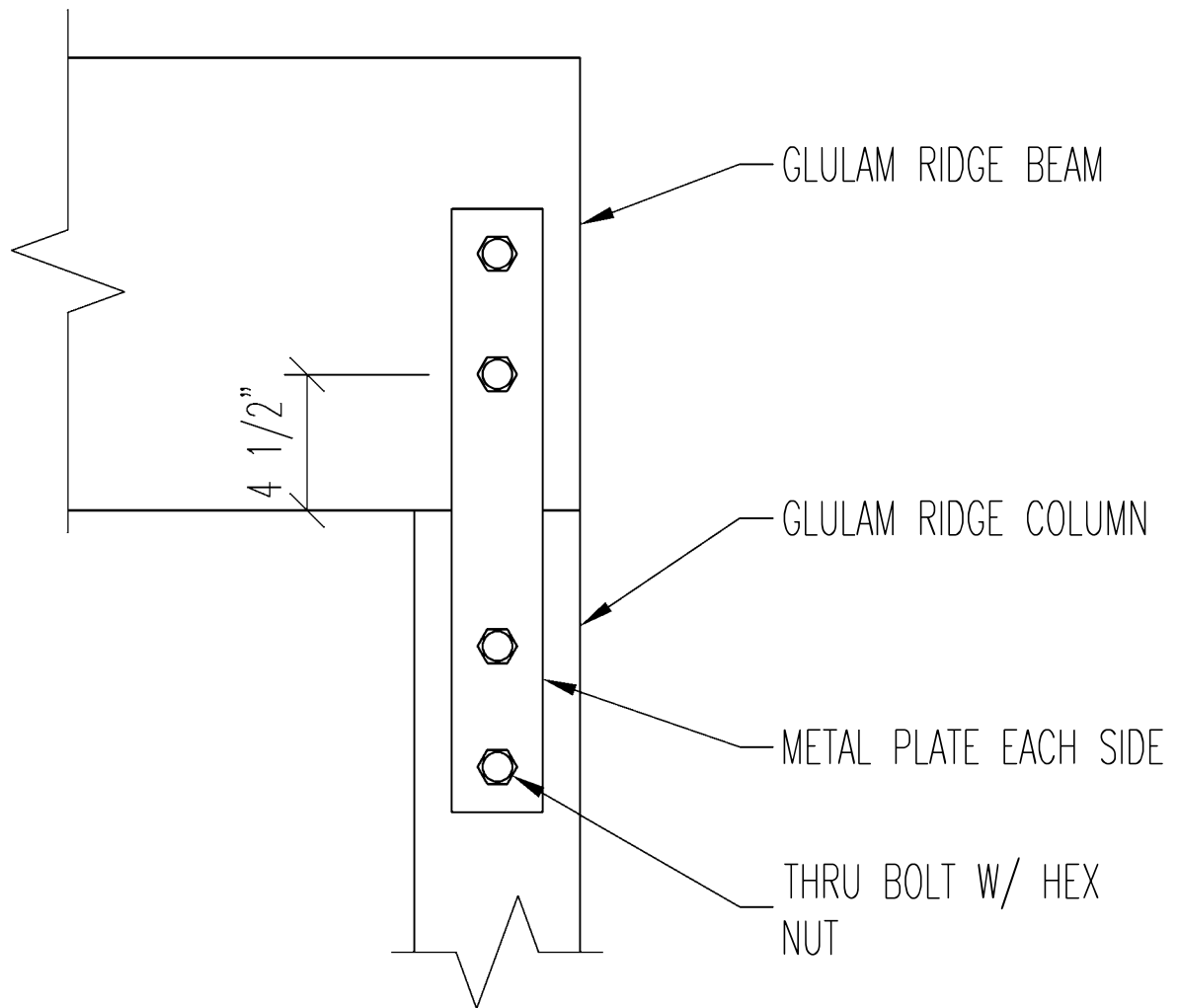
INSTALLATION NOTE:

- DETAIL SHOWN IS FOR CONNECTING GLULAM RIDGE BEAMS TO GLULAM COLUMNS WHERE GLULAM COLUMNS ARE OUTSIDE OF SIP WALL PANELS.
- REFER TO THE ENERCEPT CONSTRUCTION GUIDE FOR CONNECTING RIDGE BEAMS TO COLUMNS WHERE COLUMNS ARE WITHIN THE SIP WALL PANELS.
- THE HARDWARE DETAILS SHOWN ARE GENERIC. ACTUAL DETAILS MAY VARY BASED ON THE BEAM SUPPLIER'S DESIGN. REFER TO THE BEAM SUPPLIER'S DETAILS WHEN INSTALLING BEAMS, COLUMNS, AND CONNECTION HARDWARE.

NO SCALE

**GLULAM RIDGE BEAM TO GLULAM COLUMN;
T-PLATE SPLICE CONNECTION**

ENERCEPT		REV. A
DRAWING NO.	DATE	
10.01	4-8-21	



INSTALLATION NOTE:

- DETAIL SHOWN IS FOR CONNECTING GLULAM RIDGE BEAMS TO GLULAM COLUMNS WHERE GLULAM COLUMNS ARE OUTSIDE OF SIP WALL PANELS.
- REFER TO THE ENERCEPT CONSTRUCTION GUIDE FOR CONNECTING RIDGE BEAMS TO COLUMNS WHERE COLUMNS ARE WITHIN THE SIP WALL PANELS.
- THE HARDWARE DETAILS SHOWN ARE GENERIC. ACTUAL DETAILS MAY VARY BASED ON THE BEAM SUPPLIER'S DESIGN. REFER TO THE BEAM SUPPLIER'S DETAILS WHEN INSTALLING BEAMS, COLUMNS, AND CONNECTION HARDWARE.

NO SCALE

**GLULAM RIDGE BEAM TO GLULAM COLUMN;
END CONNECTION**

ENERCEPT

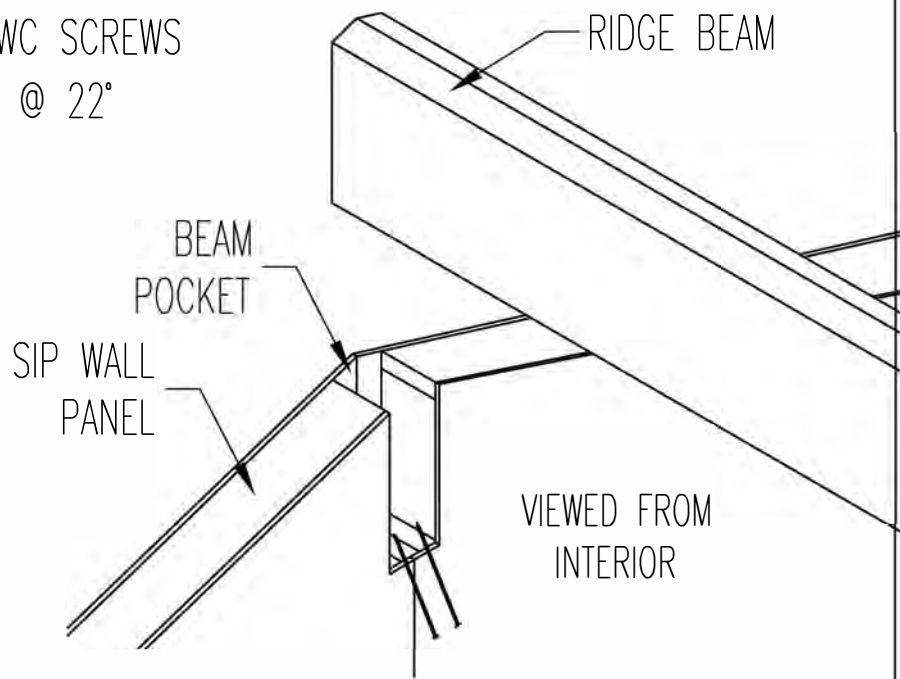
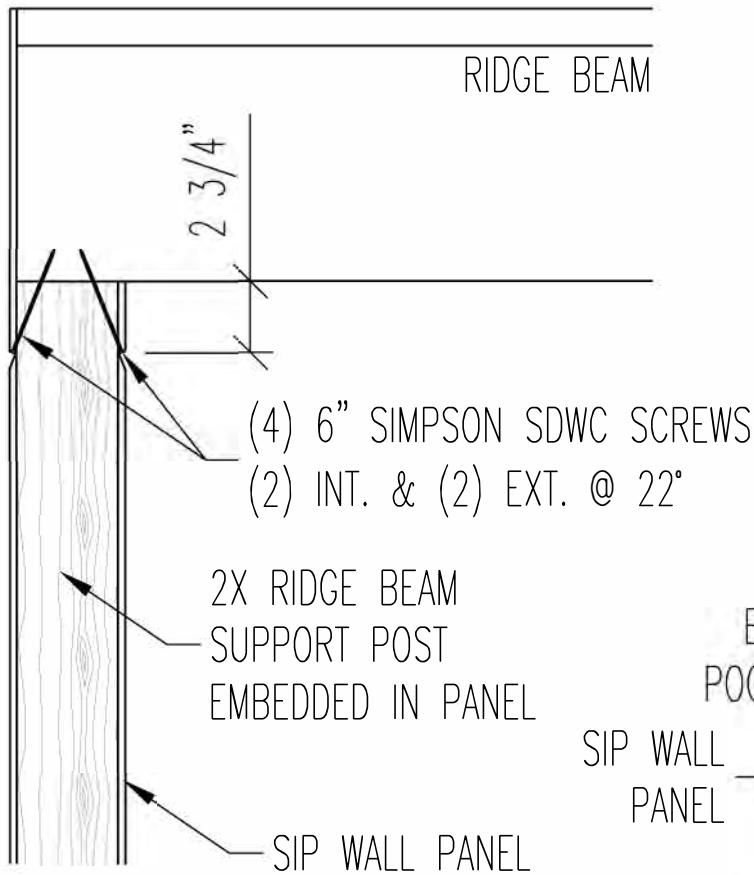
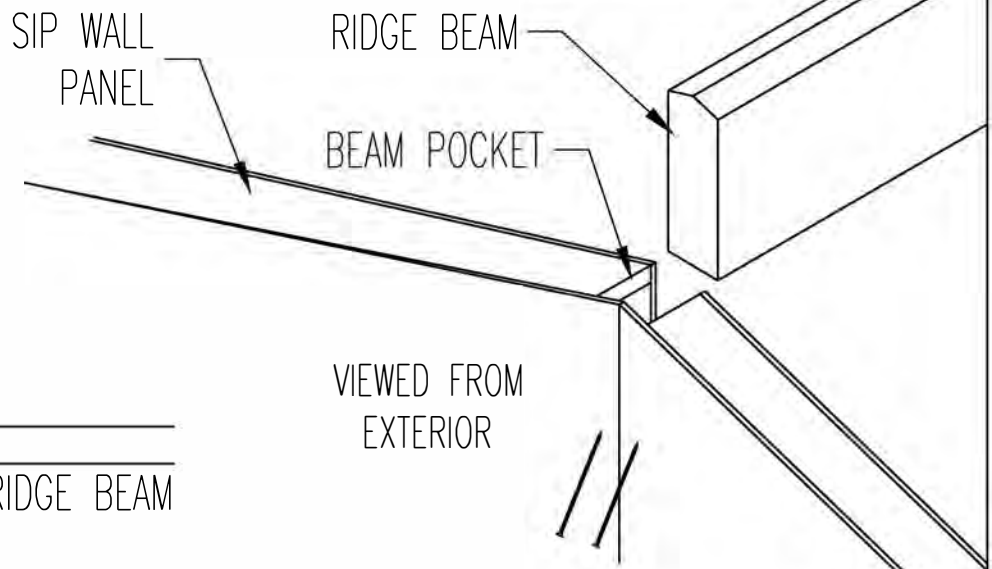
REV.
A

DRAWING NO.

DATE

10.02

4-8-21



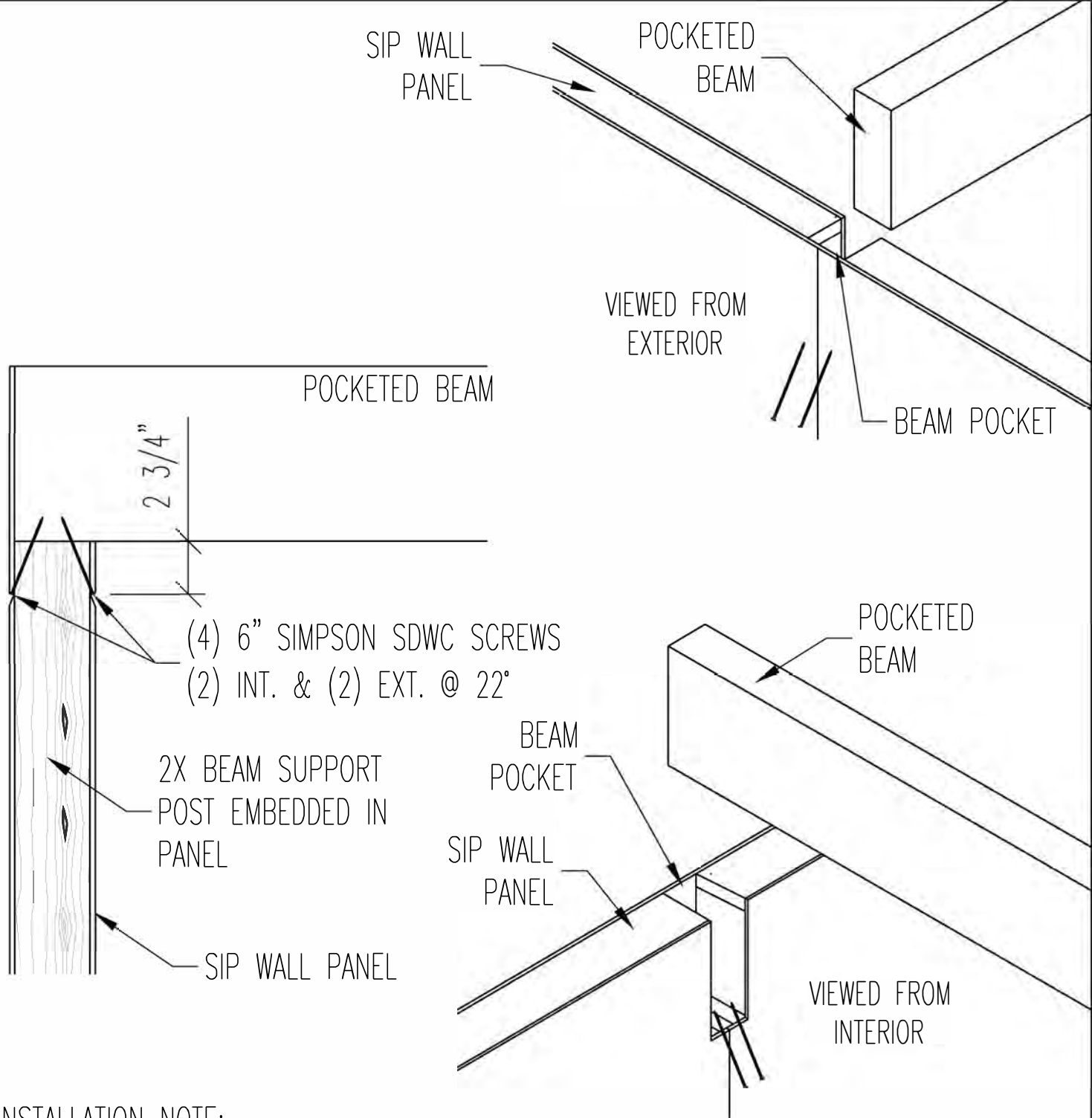
INSTALLATION NOTE:

- DETAIL SHOWN IS FOR CONNECTING GLULAM, LVL ECT. RIDGE BEAMS TO 2X SUPPORT POST EMBEDDED INSIDE PANEL.
- REFER TO SIMPSON STRONG-TIE FOR SCREW CAPACITIES.
- (4) 6" SIMPSON SDWC SCREWS WILL BE PROVIDED.
- TOE SCREW (2) SCREWS FROM INT. AND (2) SCREWS FROM THE EXT., THROUGH THE OF THE SUPPORT POST AND INTO THE GLULAM RIDGE BEAM.

NO SCALE

RIDGE BEAM TO SUPPORT POST CONNECTION

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
10.03	8-23-22	



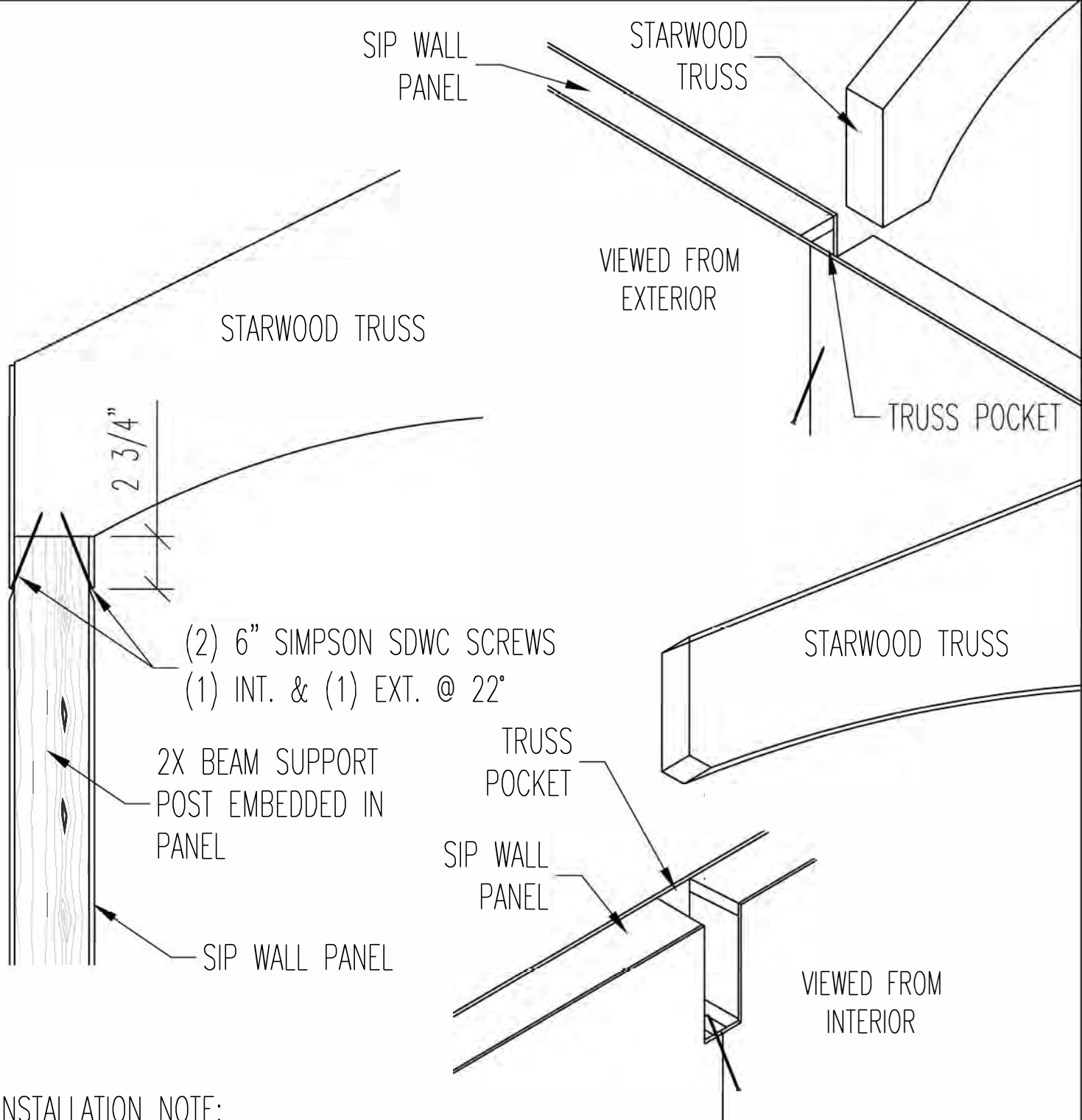
INSTALLATION NOTE:

- DETAIL SHOWN IS FOR CONNECTING GLULAM BEAMS, LVL BEAMS ECT. TO A 2X SUPPORT POST EMBEDDED INSIDE PANEL.
- REFER TO SIMPSON STRONG-TIES FOR SCREW CAPACITIES.
- (4) 6" SIMPSON SDWC SCREWS WILL BE PROVIDED.
- TOE SCREW (2) SCREWS FROM INT. AND (2) SCREWS FROM THE EXT., THROUGH THE OF THE SUPPORT POST AND INTO THE POCKETED BEAM.

NO SCALE

POCKETED BEAM TO SUPPORT POST CONNECTION

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
10.04	8-23-22	



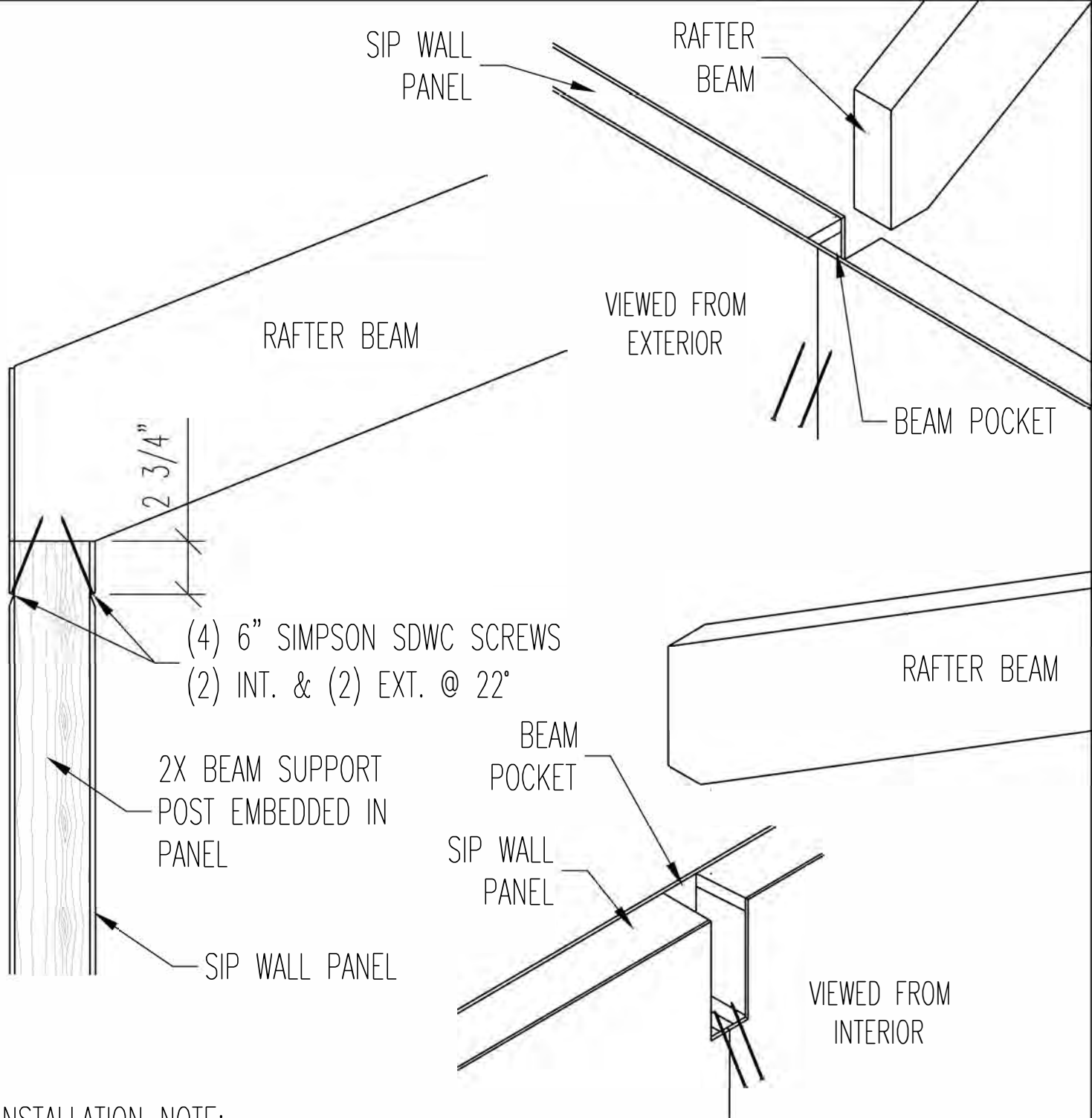
INSTALLATION NOTE:

- DETAIL SHOWN IS FOR CONNECTING STARWOOD TRUSSES TO A 2X SUPPORT POST EMBEDDED INSIDE PANEL.
- REFER TO SIMPSON STRONG-TIES FOR SCREW CAPACITIES.
- (2) 6" SIMPSON SDWC SCREWS WILL BE PROVIDED.
- TOE SCREW (1) SCREWS FROM INT. AND (1) SCREWS FROM THE EXT., THROUGH THE OF THE SUPPORT POST AND INTO THE HEEL OF THE STARWOOD TRUSS.

NO SCALE

STARWOOD TRUSS TO SUPPORT POST CONNECTION

ENERCEPT		REV. A
DRAWING NO.	DATE	
10.05	9-26-22	



INSTALLATION NOTE:

- DETAIL SHOWN IS FOR CONNECTING GLULAM BEAMS, LVL BEAMS ECT. TO A 2X SUPPORT POST EMBEDDED INSIDE PANEL.
- REFER TO SIMPSON STRONG-TIES FOR SCREW CAPACITIES.
- (4) 6" SIMPSON SDWC SCREWS WILL BE PROVIDED.
- TOE SCREW (2) SCREWS FROM INT. AND (2) SCREWS FROM THE EXT., THROUGH THE OF THE SUPPORT POST AND INTO THE POCKETED BEAM.

NO SCALE

POCKETED RAFTER BEAM TO SUPPORT POST CONNECTION

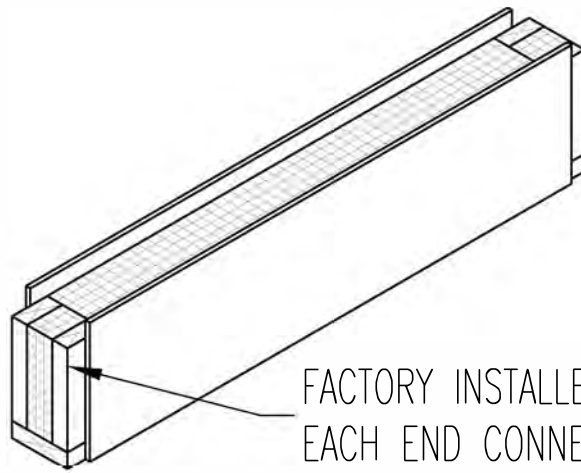
ENERCEPT		REV.
		A
DRAWING NO.	DATE	
10.06	10-04-22	

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ENERCEPT HEADER PANEL DETAILS TO FOLLOW

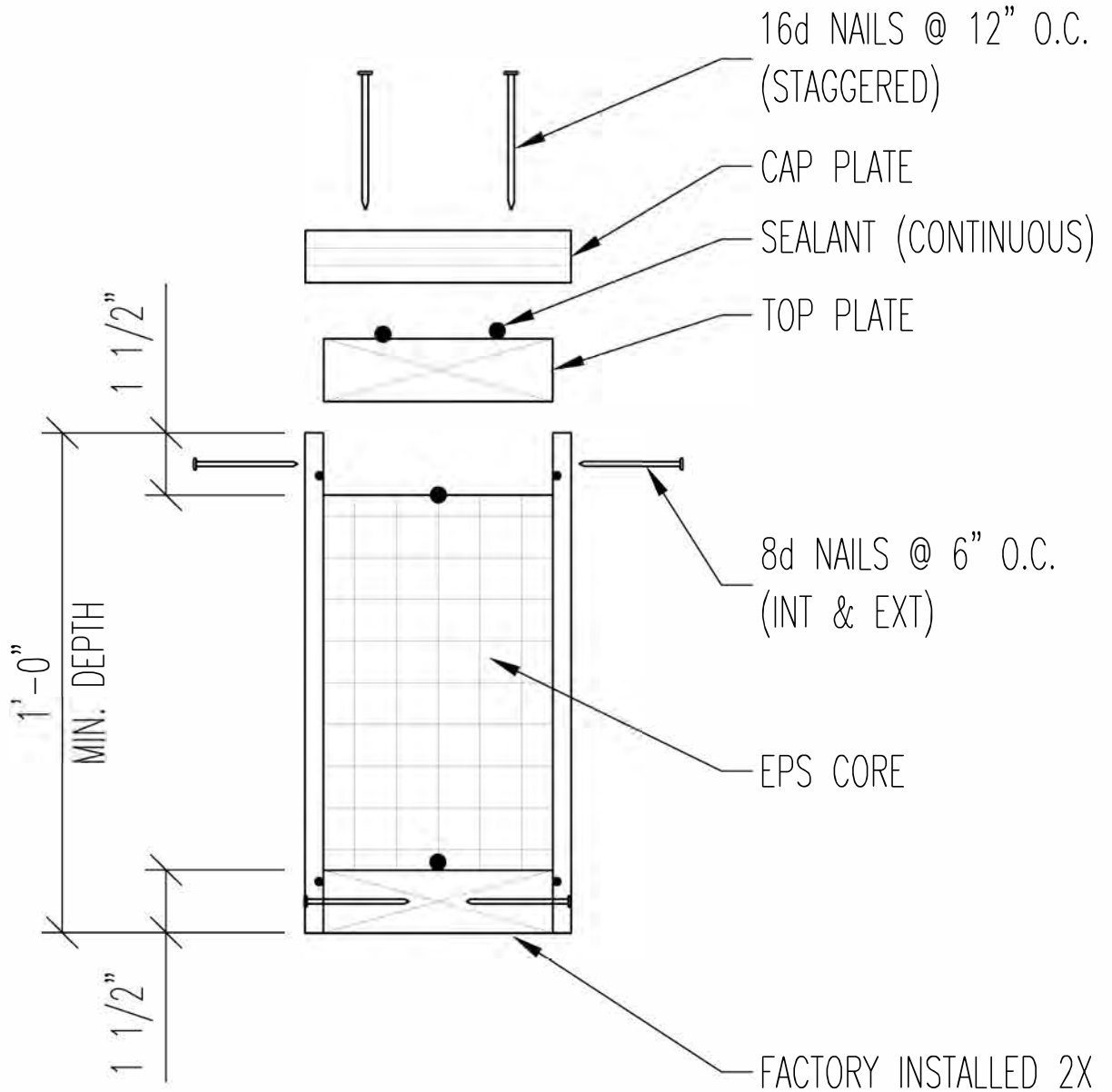
NO SCALE

ENERCEPT HEADER PANEL DETAILS

<i>ENERCEPT</i>		REV. A
DRAWING NO.	DATE	
11.00	0-0-00	



FACTORY INSTALLED THERMAL POST AT EACH END CONNECTS ADJOINING PANEL



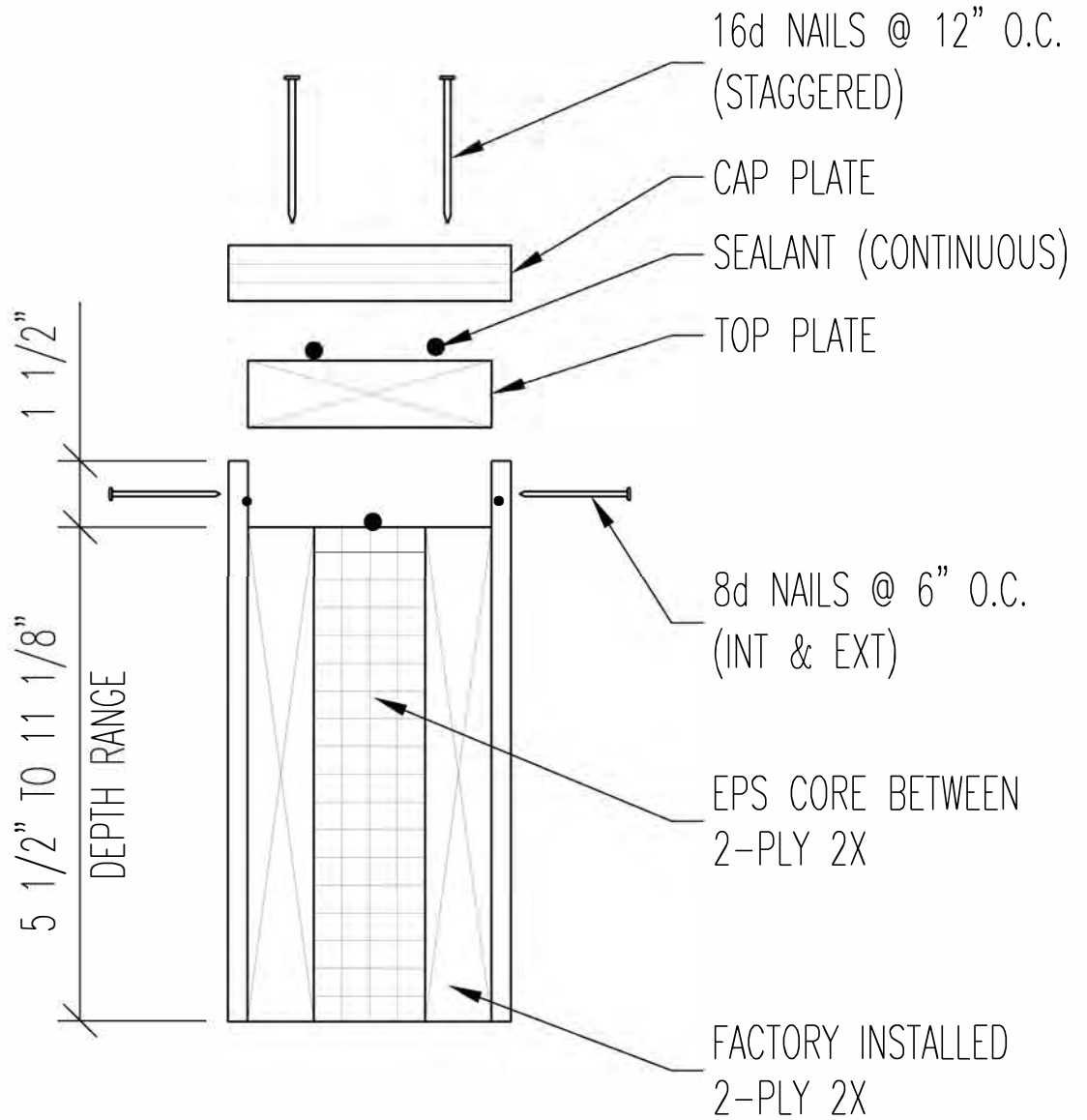
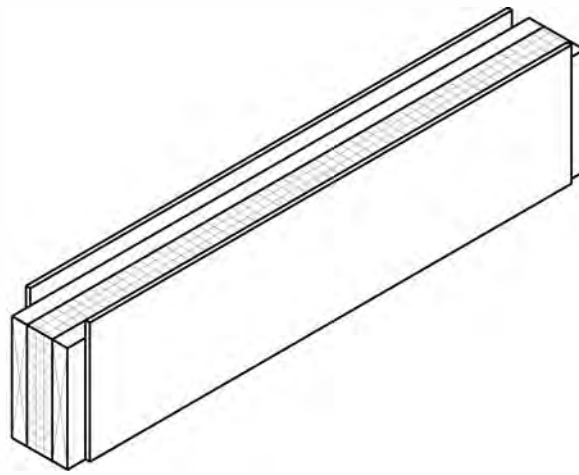
INSTALLATION NOTE:

- DO NOT SPLICE TOP PLATE OR CAP PLATE OVER HEADER PANEL.

NO SCALE

STANDARD HEADER

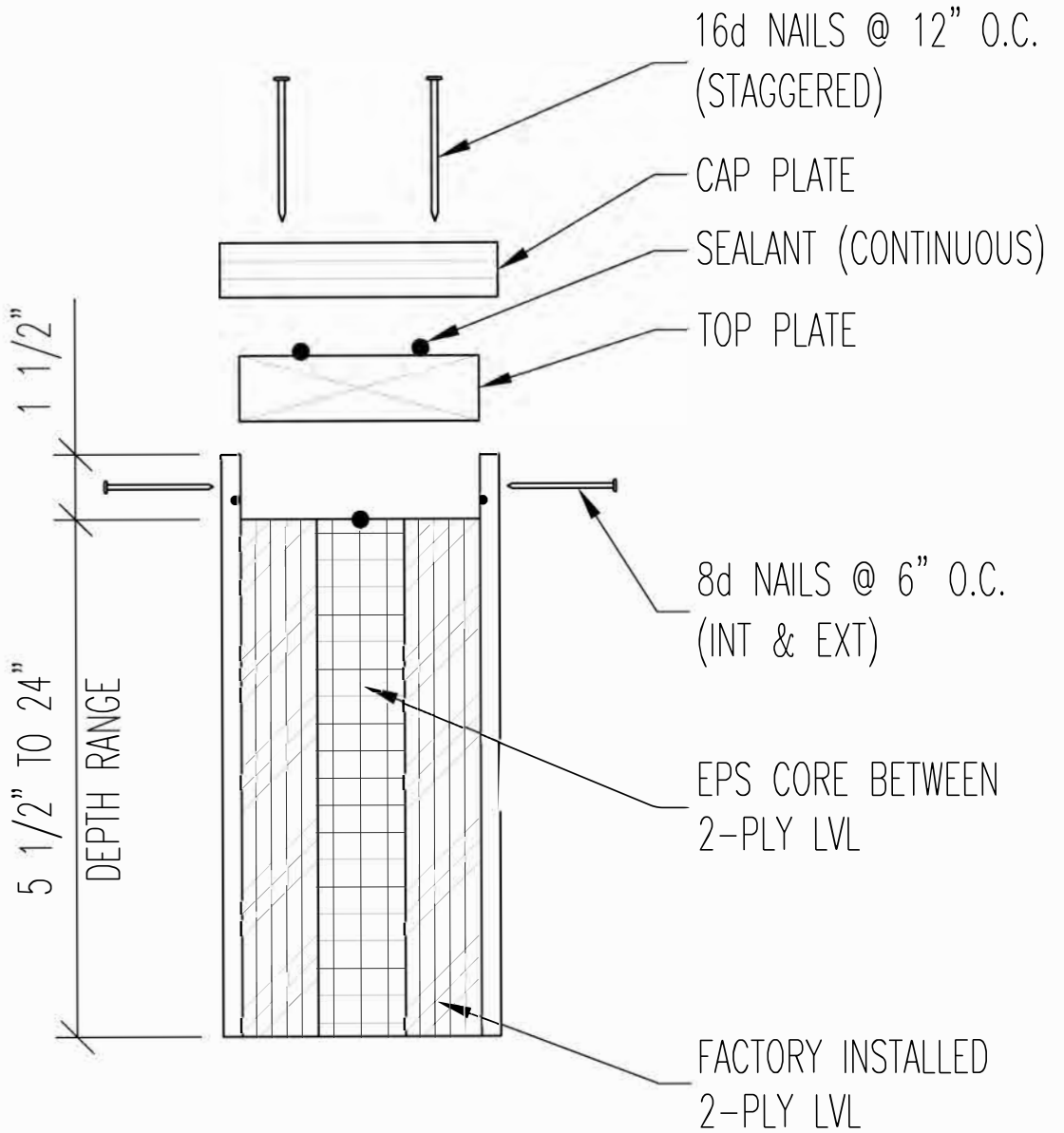
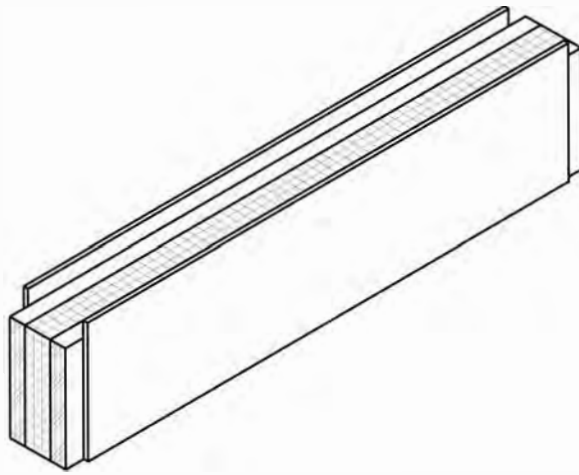
ENERCEPT		REV.
		A
DRAWING NO.	DATE	
11.01	4-8-21	



NO SCALE

2-PLY 2X HEADER

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
11.02	4-8-21	



NO SCALE

2-PLY LVL HEADER

ENERCEPT

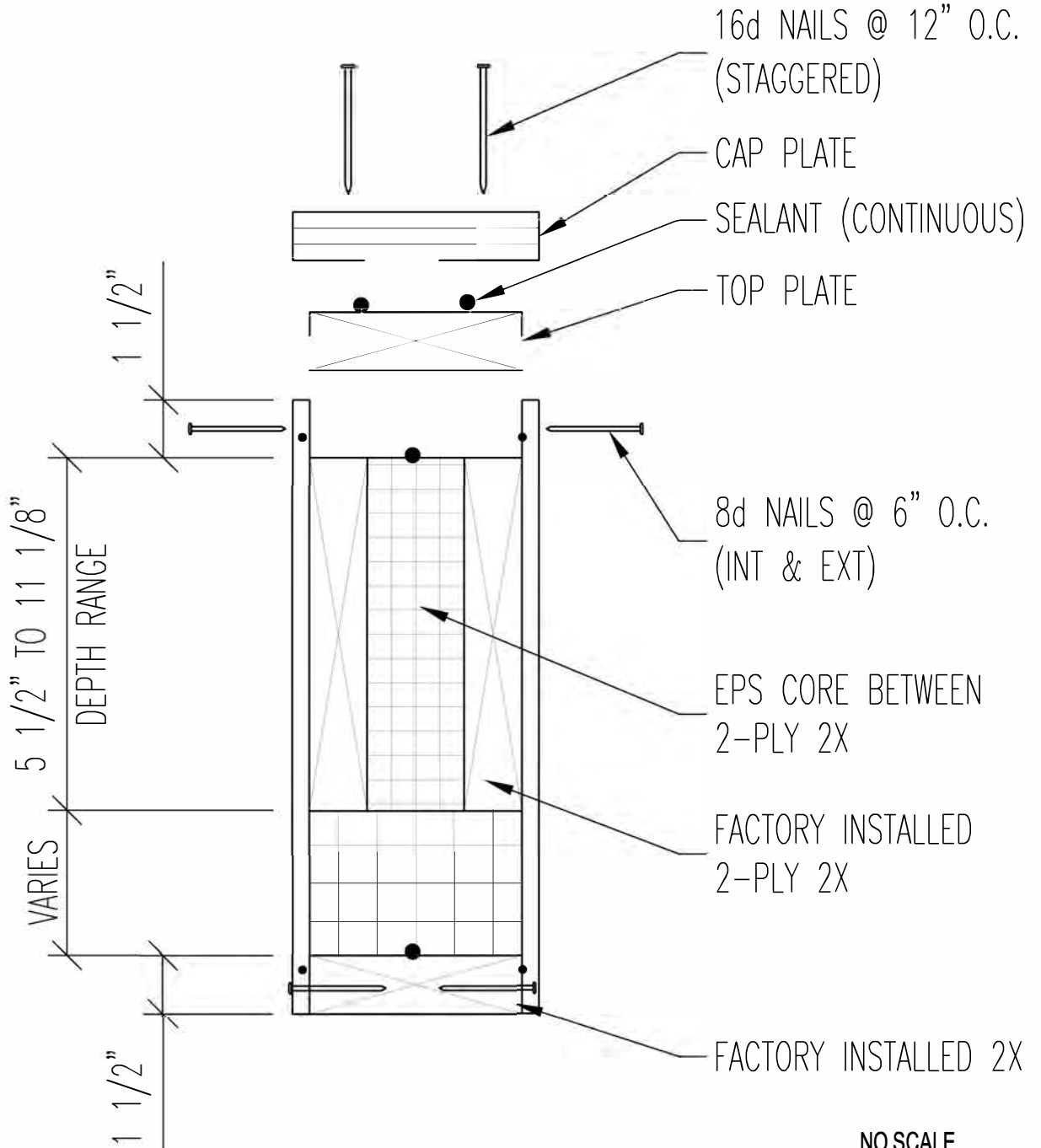
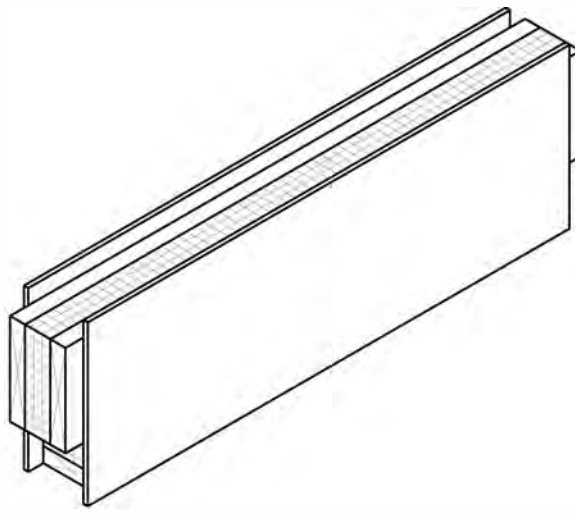
REV.
A

DRAWING NO.

DATE

11.03

4-8-21



NO SCALE

2-PLY 2X HEADER, HEADER BELOW PLATE

ENERCEPT

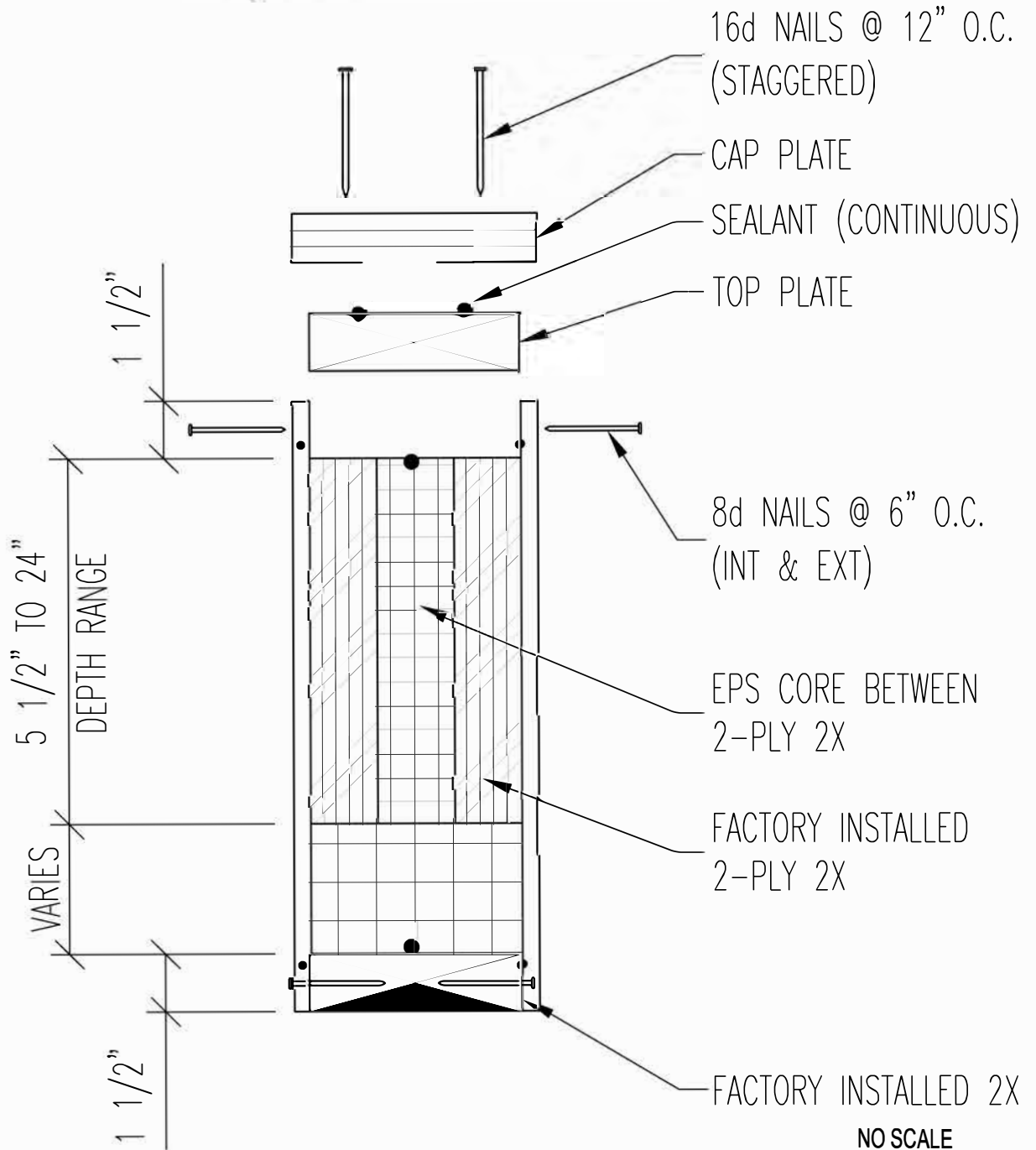
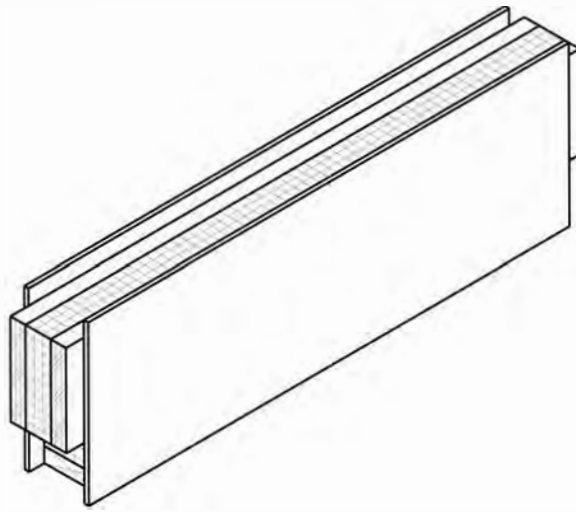
REV.
A

DRAWING NO.

DATE

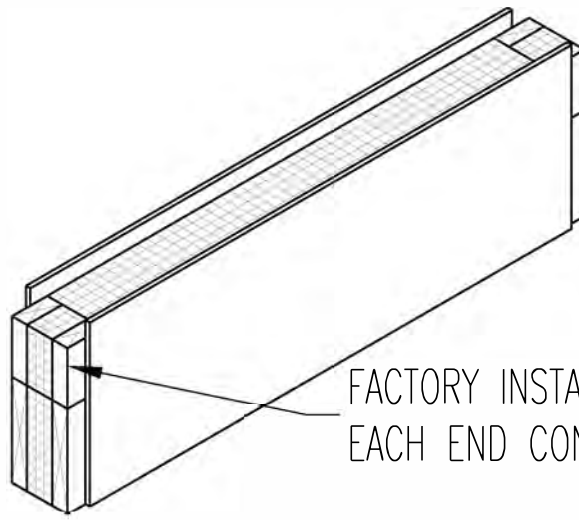
11.04

4-8-21

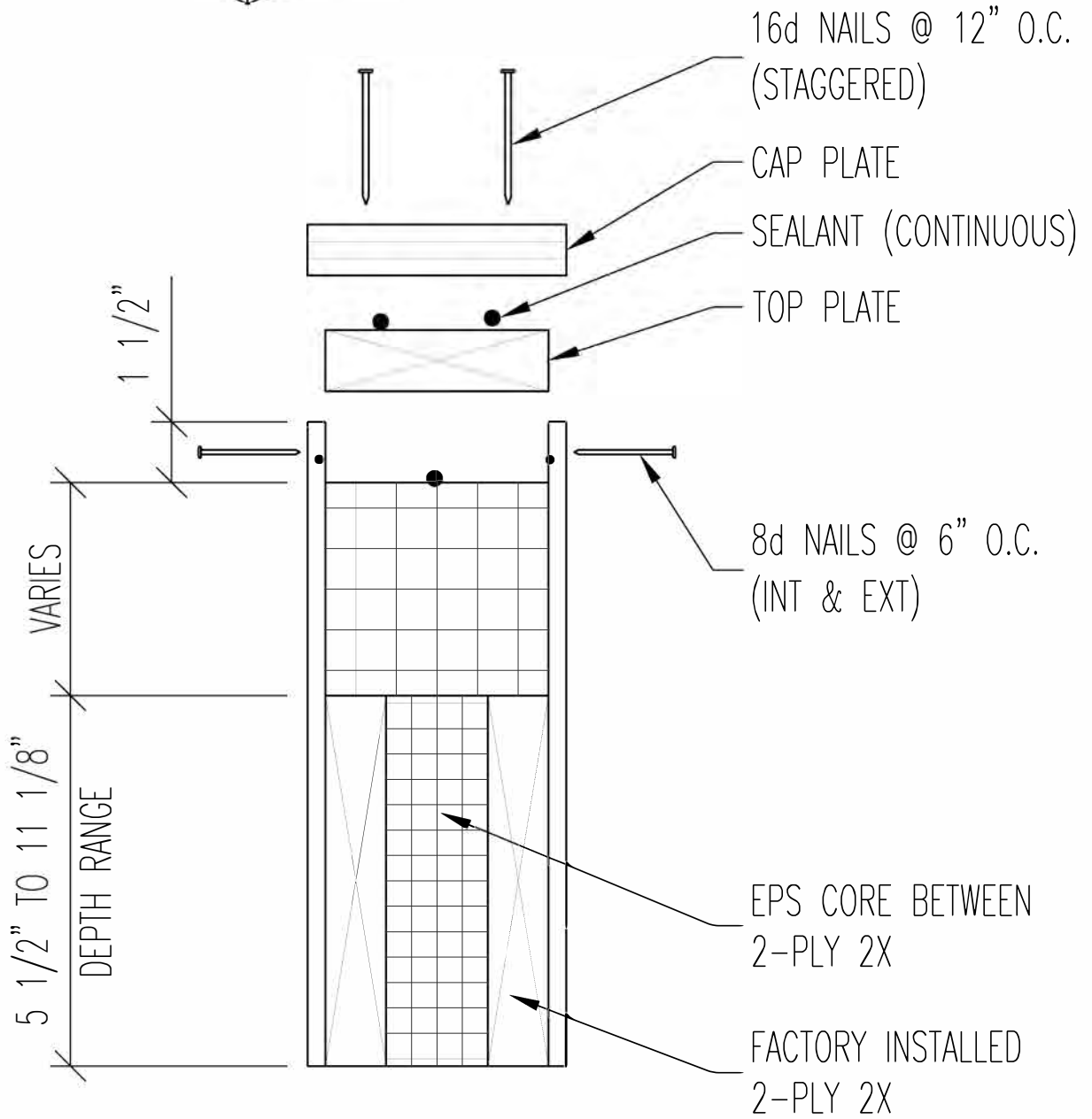


2-PLY LVL HEADER, HEADER BELOW PLATE

ENERCEPT		REV. A
DRAWING NO.	DATE	
11.05	4-8-21	



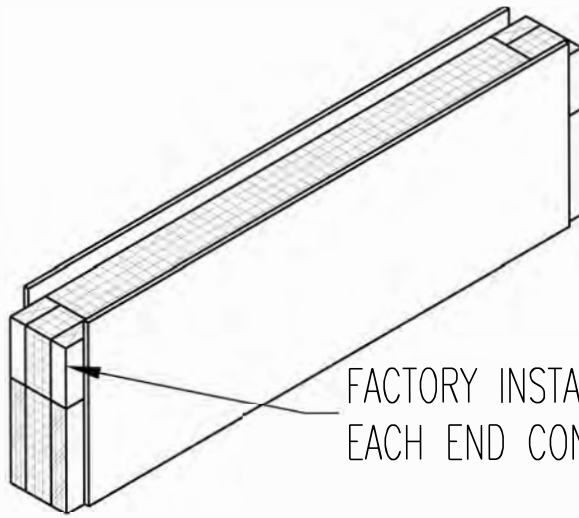
FACTORY INSTALLED THERMAL POST AT EACH END CONNECTS ADJOINING PANEL



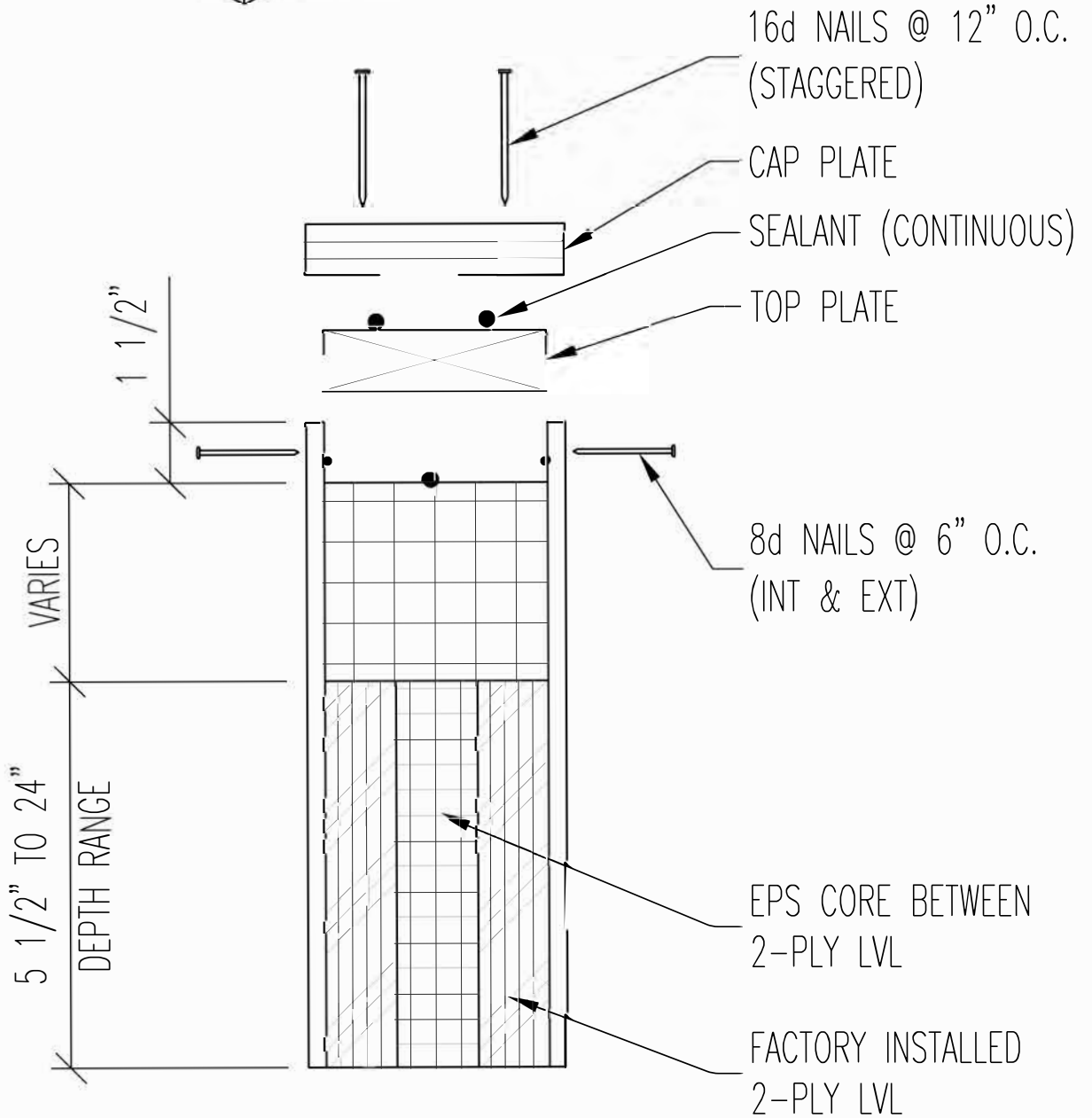
NO SCALE

2-PLY 2X HEADER, HEADER ABOVE OPENING

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
11.06	4-8-21	



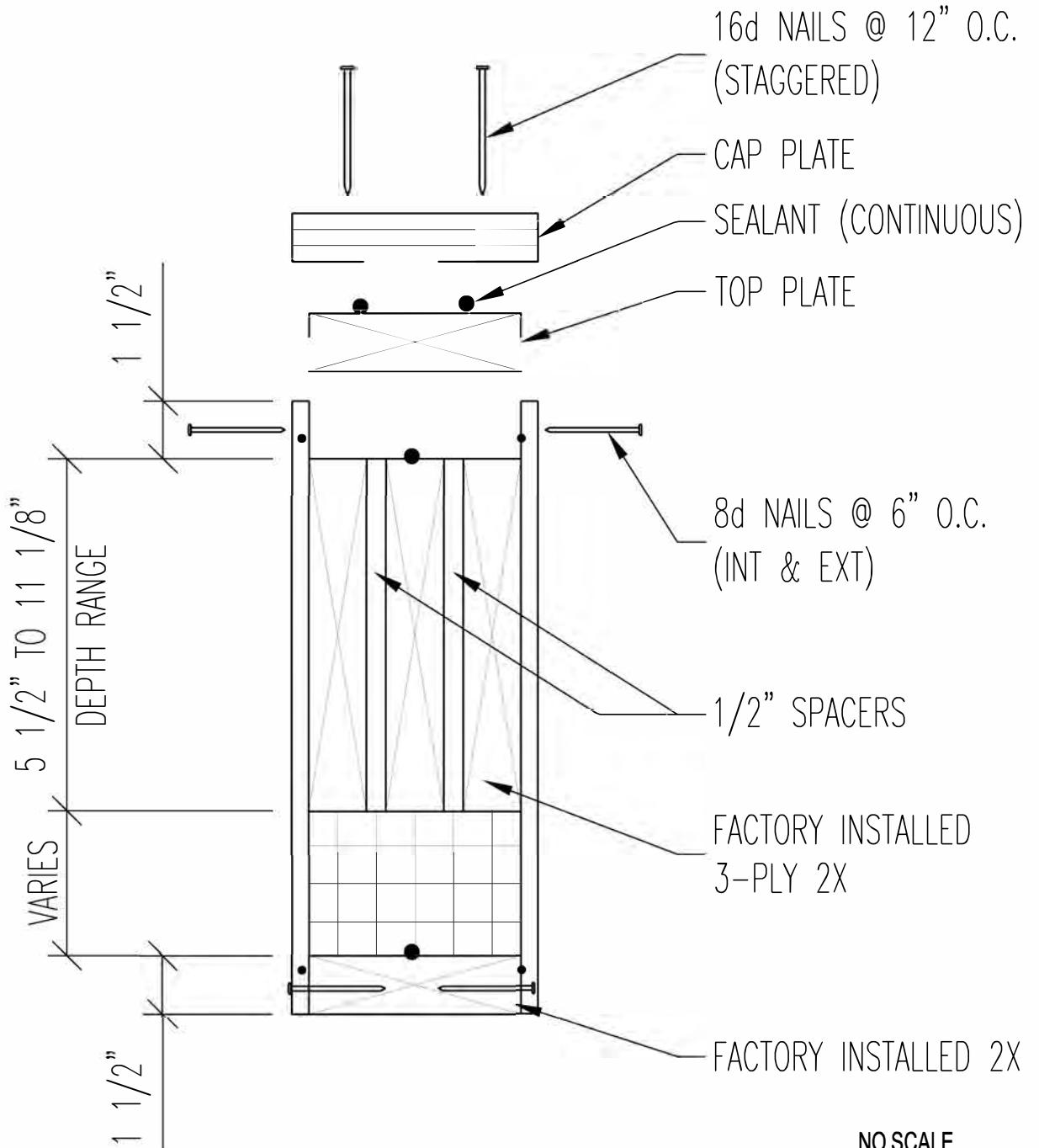
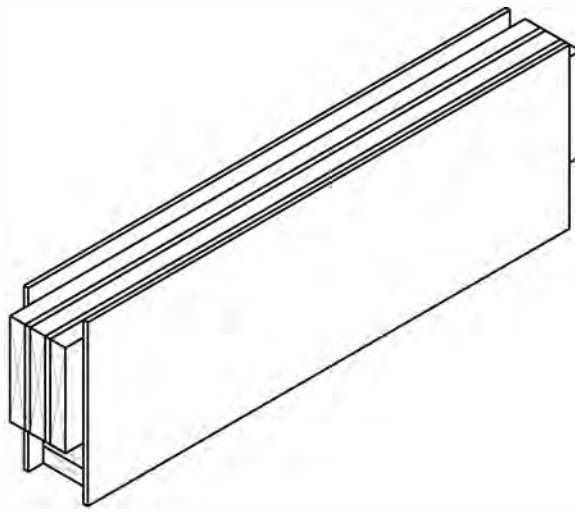
FACTORY INSTALLED THERMAL POST AT EACH END CONNECTS ADJOINING PANEL



NO SCALE

2-PLY LVL HEADER, HEADER ABOVE OPENING

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
11.07	4-8-21	



NO SCALE

3-PLY 2X HEADER, HEADER BELOW PLATE

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
11.08	4-8-21	

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ENERCEPT MISCELLANEOUS PANEL DETAILS
TO FOLLOW

NO SCALE

ENERCEPT MISCELLANEOUS DETAILS

<i>ENERCEPT</i>		REV. A
DRAWING NO.	DATE	
12.00	0-0-00	

ENERCEPT
WALL PANELS

RING SHANK NAILS OR
WOOD GRIP SCREWS
@ 12" O.C.

INTERIOR WALL FRAMING
BY OTHERS

NO SCALE

WALL PANEL TO INTERIOR WALL FRAMING

ENERCEPT

REV.
B

DRAWING NO.

DATE

12.01

10-1-24

ENERCEPT
WALL PANELS

RING SHANK NAILS OR
WOOD GRIP SCREWS
@ 12" O.C.

INTERIOR WALL FRAMING
BY OTHERS

NO SCALE

WALL PANEL TO INTERIOR WALL FRAMING OVER CONCRETE

ENERCEPT

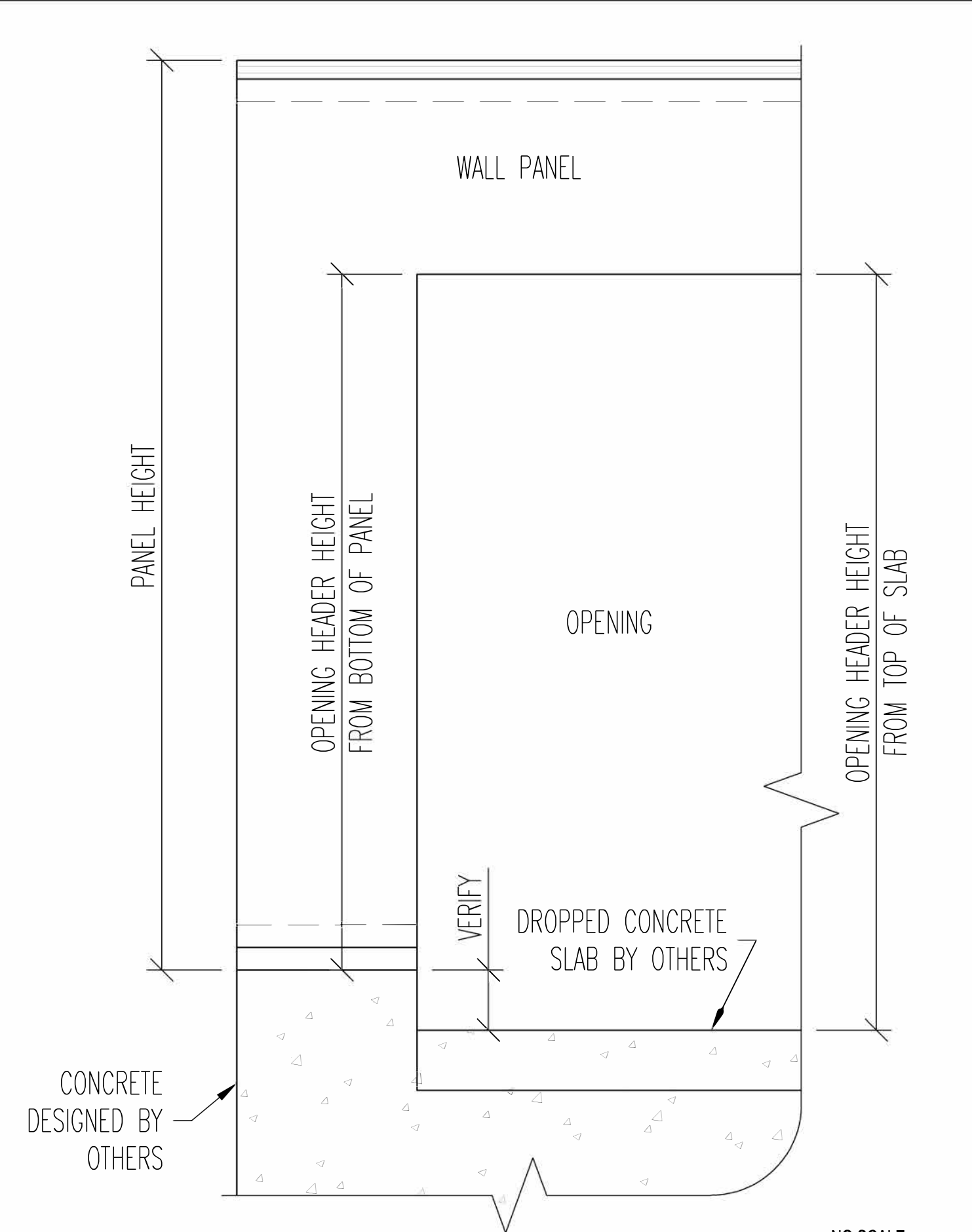
REV.
B

DRAWING NO.

DATE

12.02

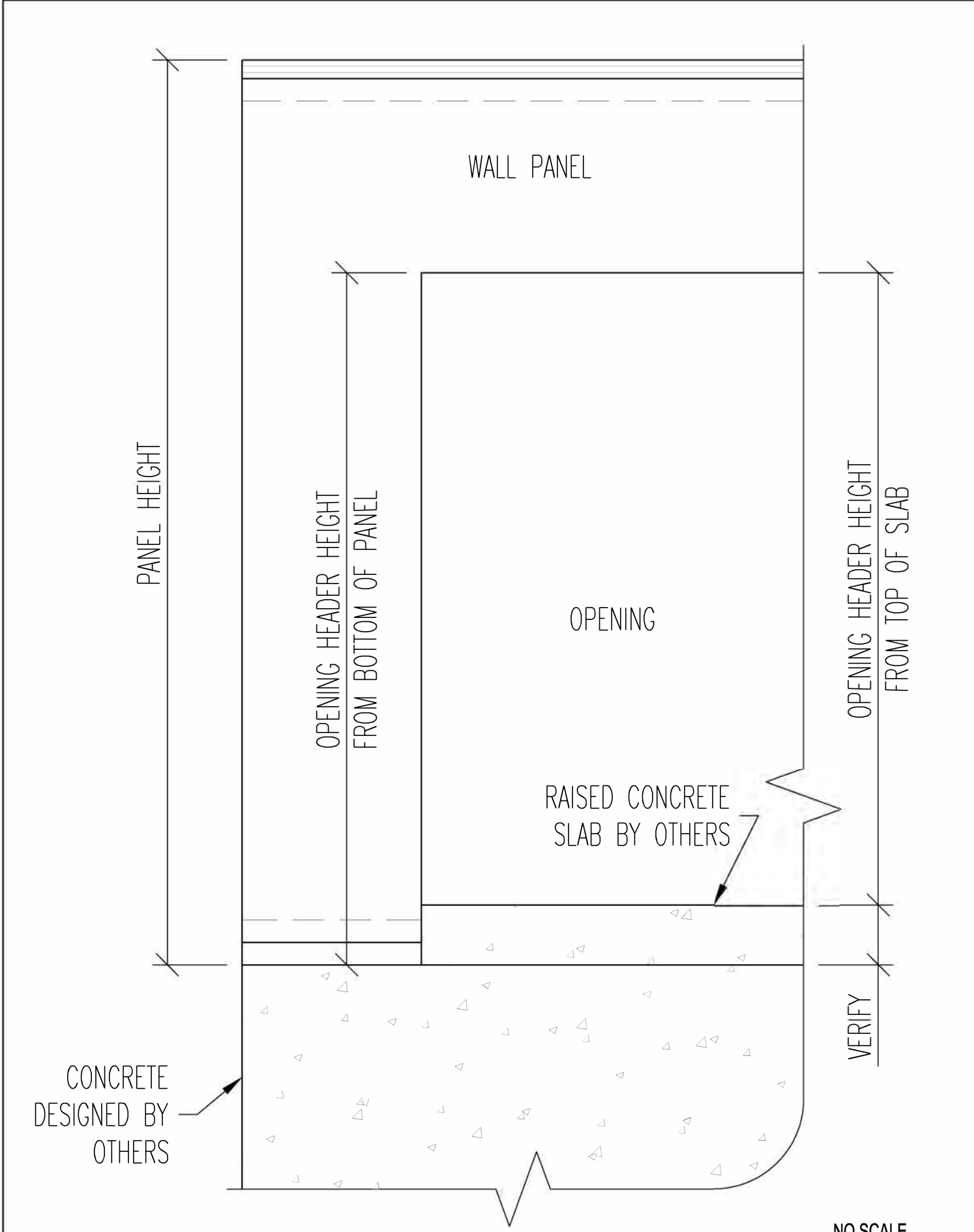
10-1-24



NO SCALE

**WALL PANEL OVER CONCRETE STEM WALL
WITH DROPPED CONCRETE SLAB, HEADER HT.**

ENERCEPT		REV. A
		DATE
DRAWING NO. 12.03	DATE 10-1-24	



WALL PANEL

PANEL HEIGHT

OPENING HEADER HEIGHT
FROM BOTTOM OF PANEL

OPENING

OPENING HEADER HEIGHT
FROM TOP OF SLAB

RAISED CONCRETE
SLAB BY OTHERS

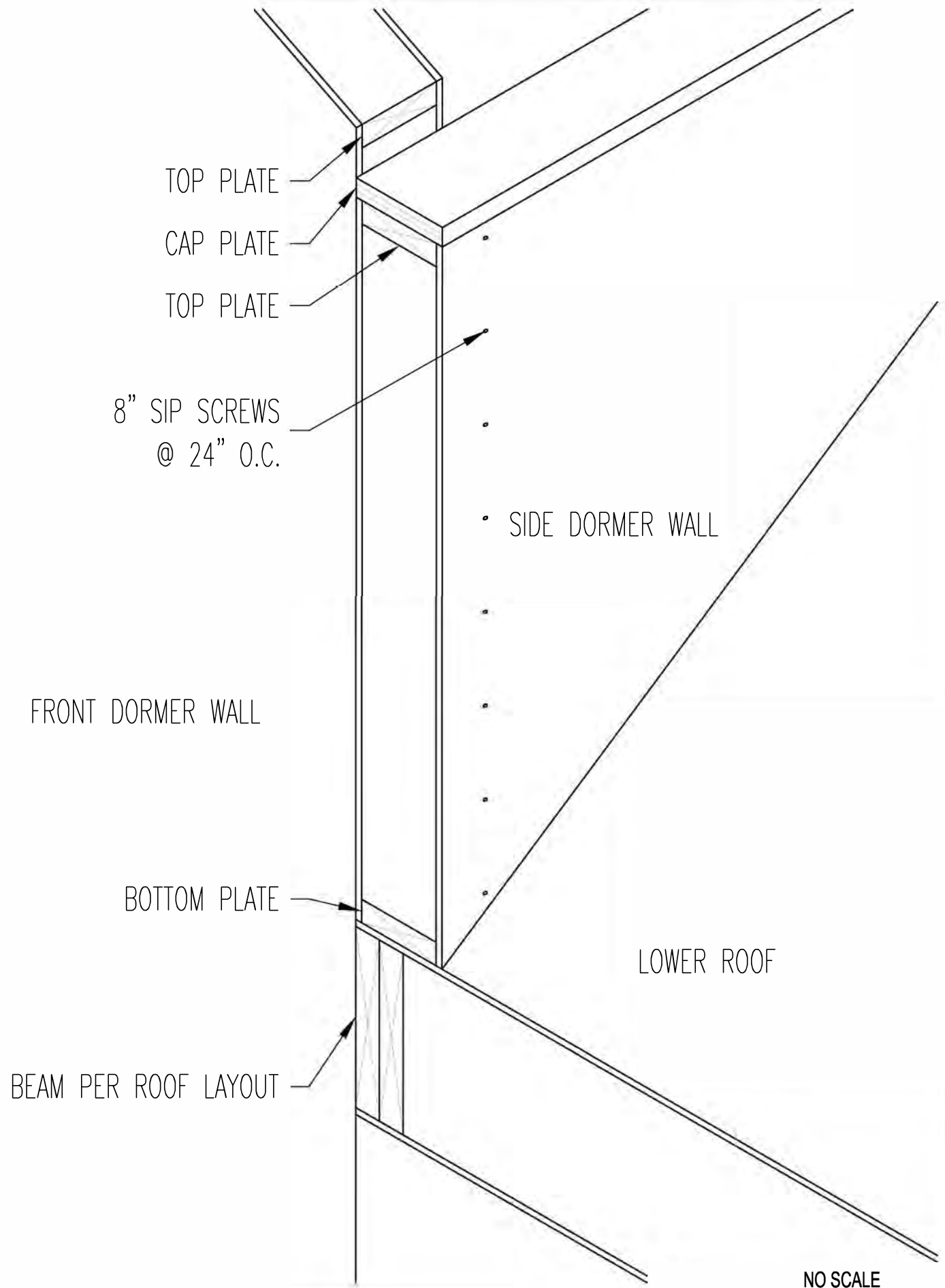
CONCRETE
DESIGNED BY
OTHERS

VERIFY

NO SCALE

**WALL PANEL OVER CONCRETE STEM WALL WITH
RAISED CONCRETE SLAB, HEADER HT.**

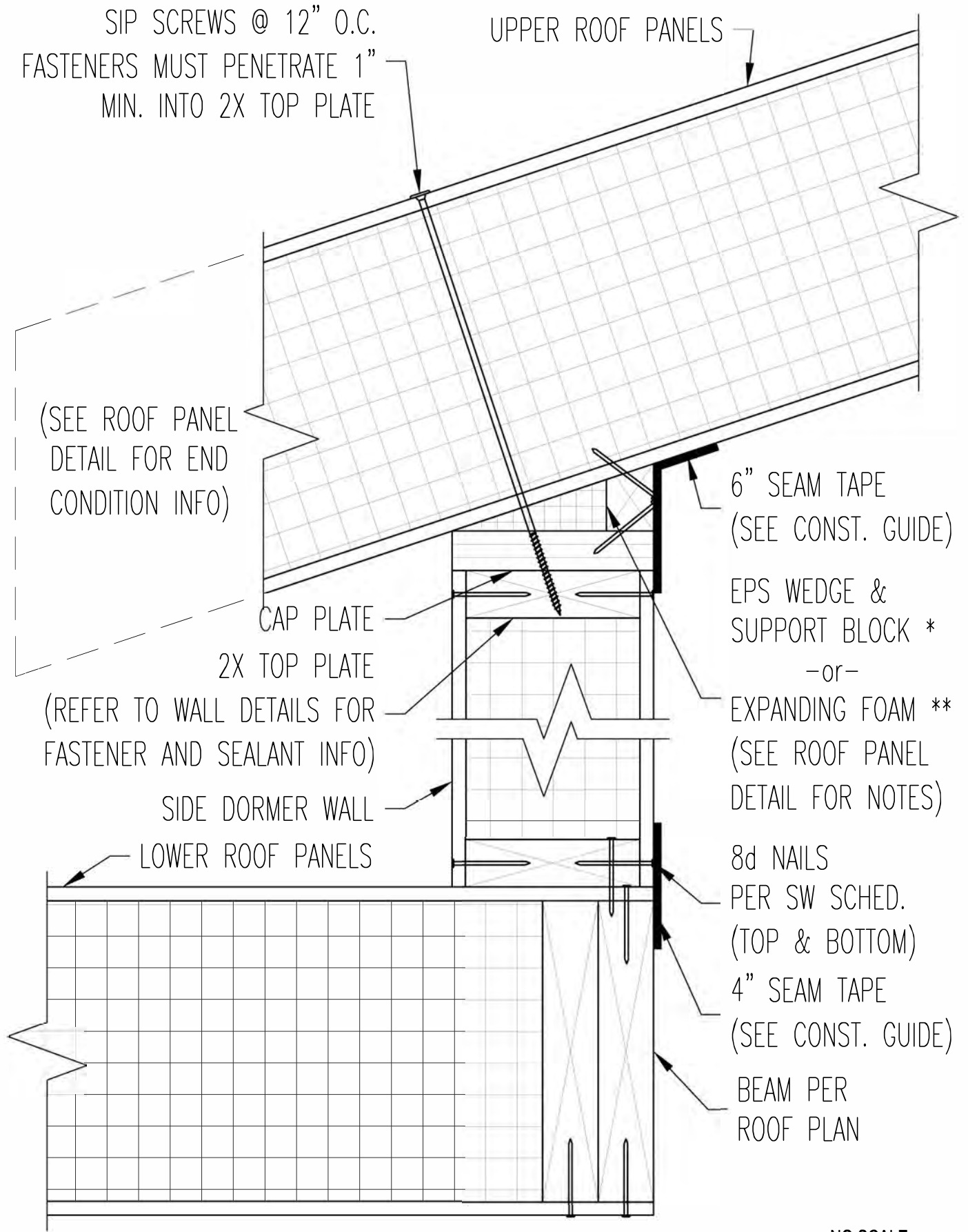
ENERCEPT		REV. A
		DATE
DRAWING NO.	12.04	10-1-24



NO SCALE

DORMER WALL PANEL INTERSECTION

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
12.05	10-1-24	



SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE 1"
MIN. INTO 2X TOP PLATE

UPPER ROOF PANELS

(SEE ROOF PANEL
DETAIL FOR END
CONDITION INFO)

6" SEAM TAPE
(SEE CONST. GUIDE)

CAP PLATE
2X TOP PLATE

EPS WEDGE &
SUPPORT BLOCK *

(REFER TO WALL DETAILS FOR
FASTENER AND SEALANT INFO)

-or-
EXPANDING FOAM **
(SEE ROOF PANEL
DETAIL FOR NOTES)

SIDE DORMER WALL

LOWER ROOF PANELS

8d NAILS
PER SW SCHED.
(TOP & BOTTOM)

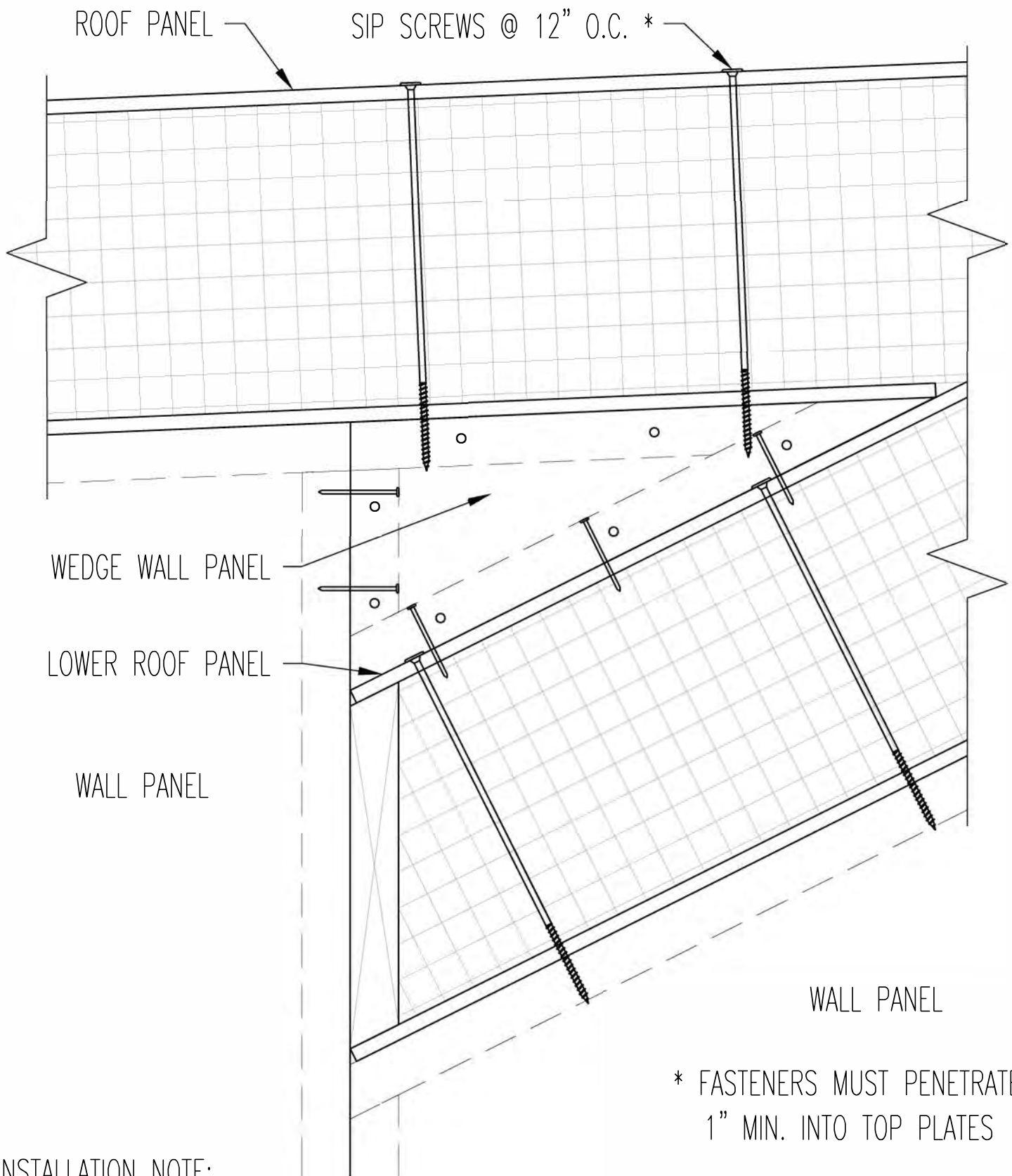
4" SEAM TAPE
(SEE CONST. GUIDE)

BEAM PER
ROOF PLAN

NO SCALE

DORMER WALL PANEL SECTION

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
12.06	10-1-24	



* FASTENERS MUST PENETRATE 1" MIN. INTO TOP PLATES

INSTALLATION NOTE:

REMOVE TACKED-IN SIDE NAILER AND BOTTOM PLATE (IF APPLICABLE) FROM FILLER PANEL. ATTACH BOTTOM PLATE TO LOWER ROOF PANEL AND SIDE NAILER TO WALL PANEL. REATTACH FILLER PANEL TO BOTTOM PLATE AND SIDE NAILER.

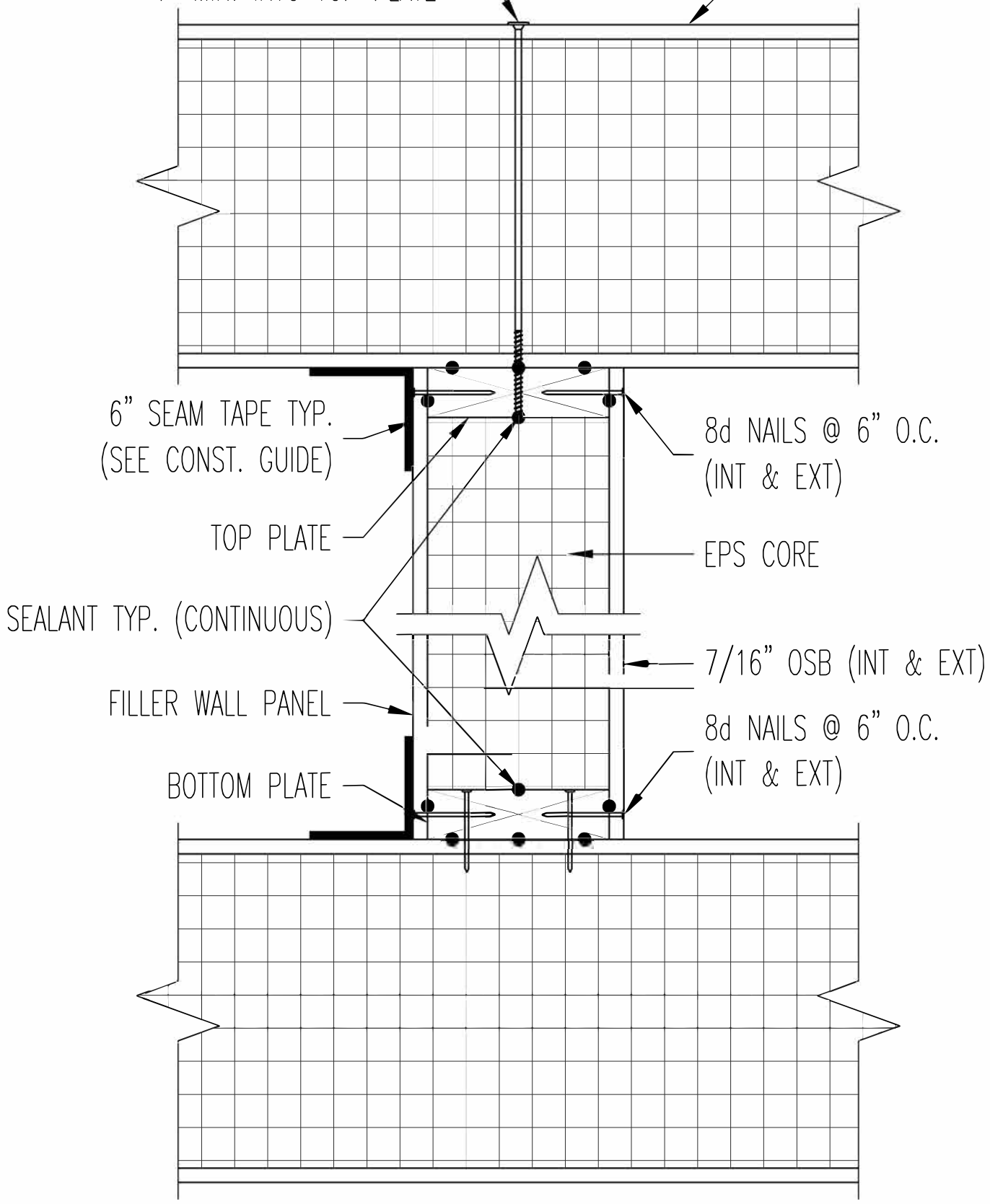
NO SCALE

**WALL PANEL BETWEEN ROOF PLANES
WEDGE**

ENERCEPT		REV. A
DRAWING NO.	DATE	
12.07	10-1-24	

SIP SCREWS @ 12" O.C.
 FASTENERS MUST PENETRATE
 1" MIN. INTO TOP PLATE

ROOF PANEL



6" SEAM TAPE TYP.
 (SEE CONST. GUIDE)

8d NAILS @ 6" O.C.
 (INT & EXT)

TOP PLATE

EPS CORE

SEALANT TYP. (CONTINUOUS)

7/16" OSB (INT & EXT)

FILLER WALL PANEL

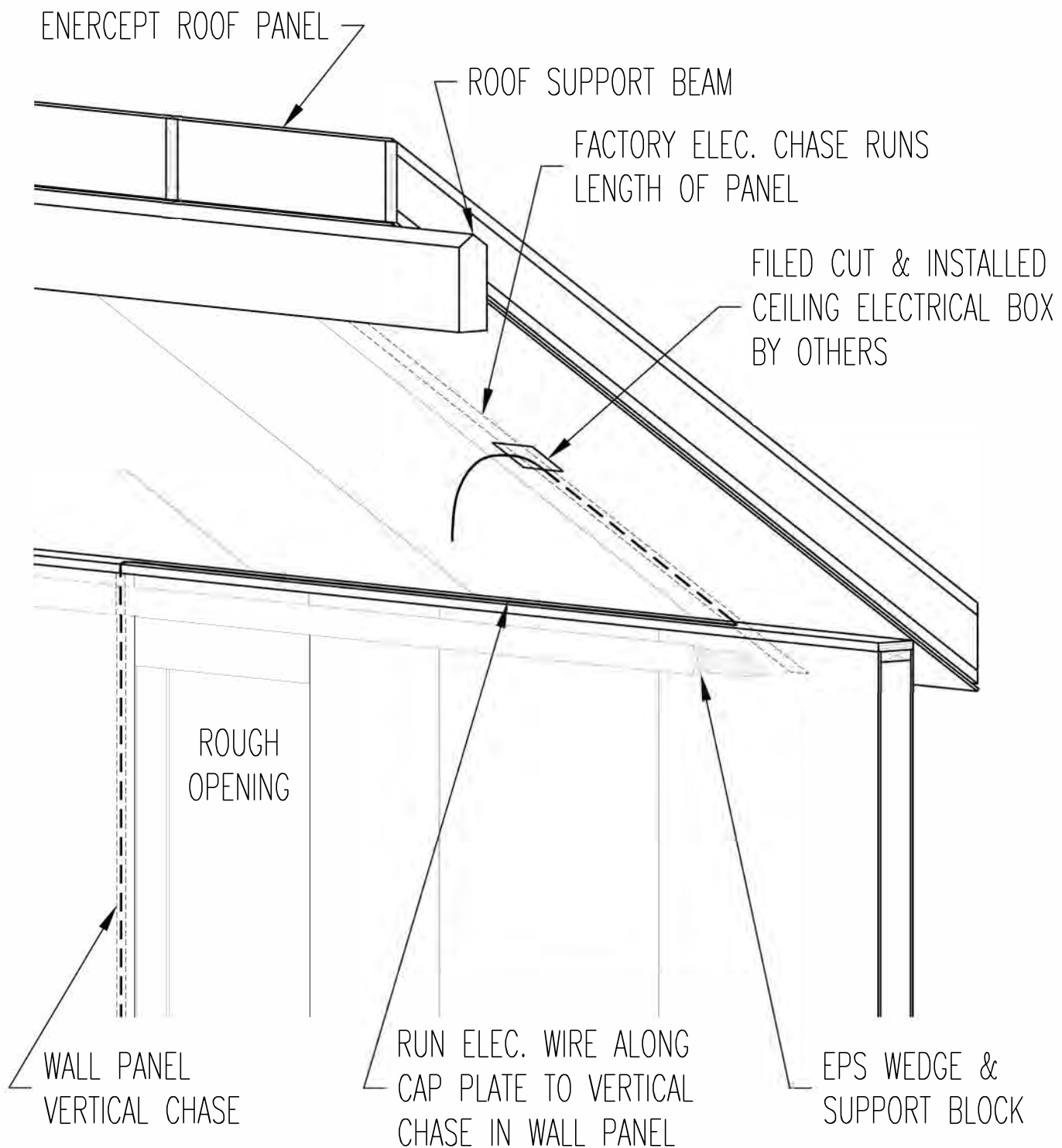
8d NAILS @ 6" O.C.
 (INT & EXT)

BOTTOM PLATE

NO SCALE

WALL PANEL BETWEEN ROOF PLANES

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
12.08	10-1-24	



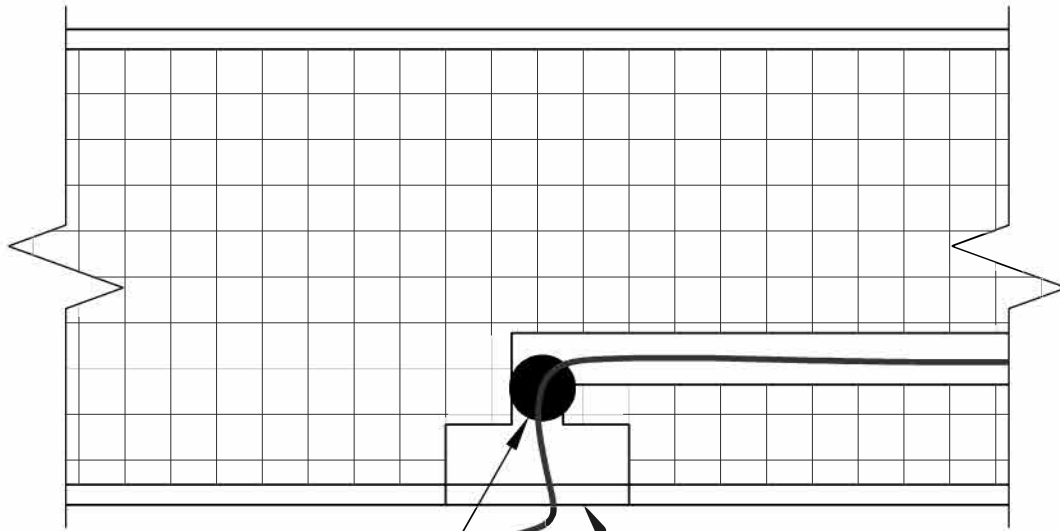
INSTALLATION NOTE:

- ELECTRICAL BOXES IN ROOF PANELS SUPPORTING FAN AND CHANDELIER MUST MEET NEC REQUIREMENTS.
- PRE-DRILL THE ELECTRICAL CHASES IN THE TOP PLATES AND CAP PLATES BEFORE INSTALLING THE ROOF PANELS.
- SPRAY FOAM ELECTRICAL CHASES AT RIDGE AND EAVE AFTER INSTALLING WIRE.

NO SCALE

**ROOF PANEL ELECTRICAL CHASE
HOW TO INSTALL WIRING**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
12.09	10-1-24	



EXPANDING SEALANT FIELD
INSTALLED AFTER ELECTRICAL
WIRE IS INSTALLED

FILED CUT & INSTALLED
CEILING ELECTRICAL BOX
BY OTHERS
FIELD INSTALLED
ELECTRICAL WIRE BY
OTHERS

NO SCALE

ROOF PANEL ELECTRICAL BOX CUTOUT

ENERCEPT

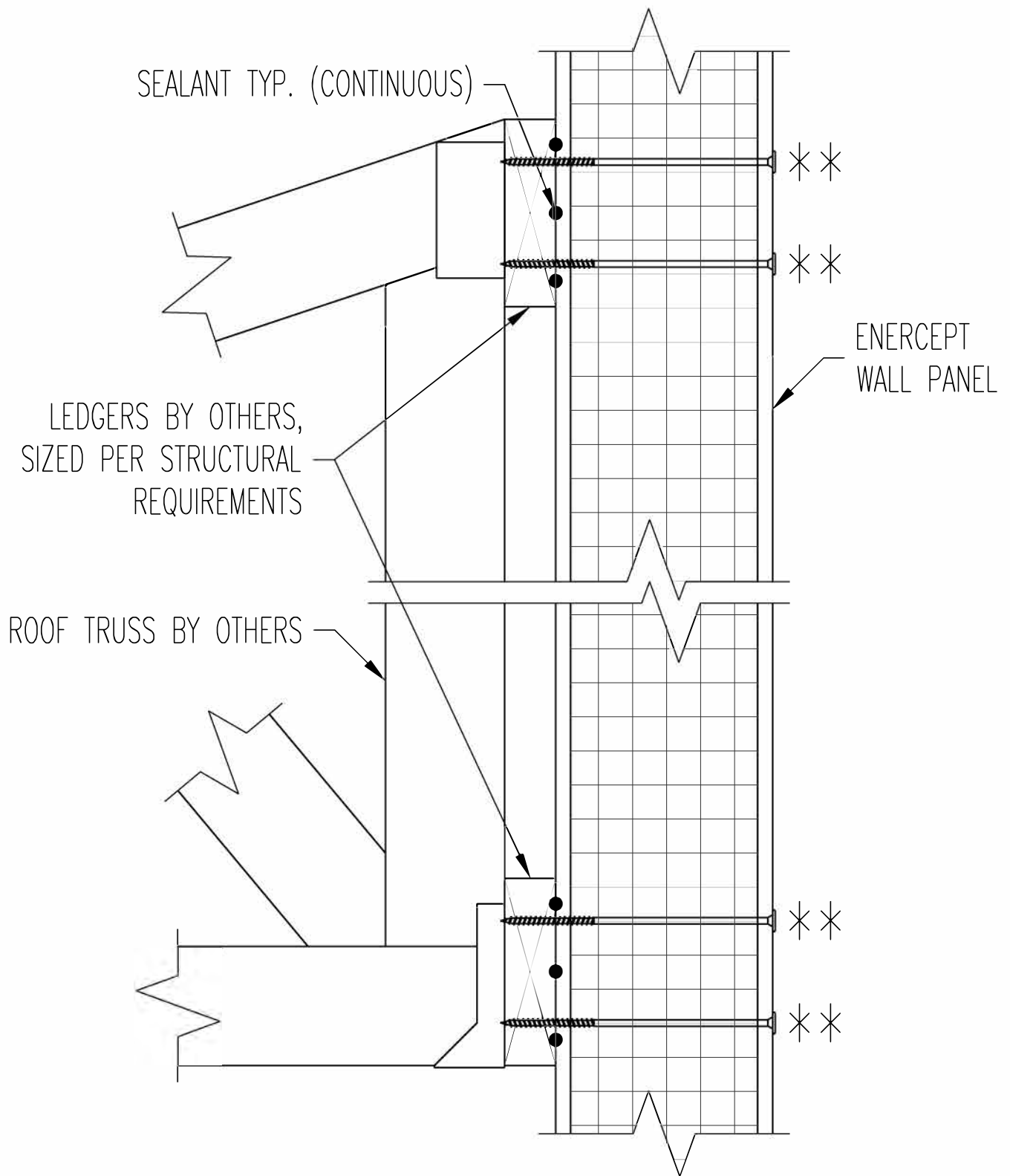
REV.
B

DRAWING NO.

DATE

12.10

10-1-24



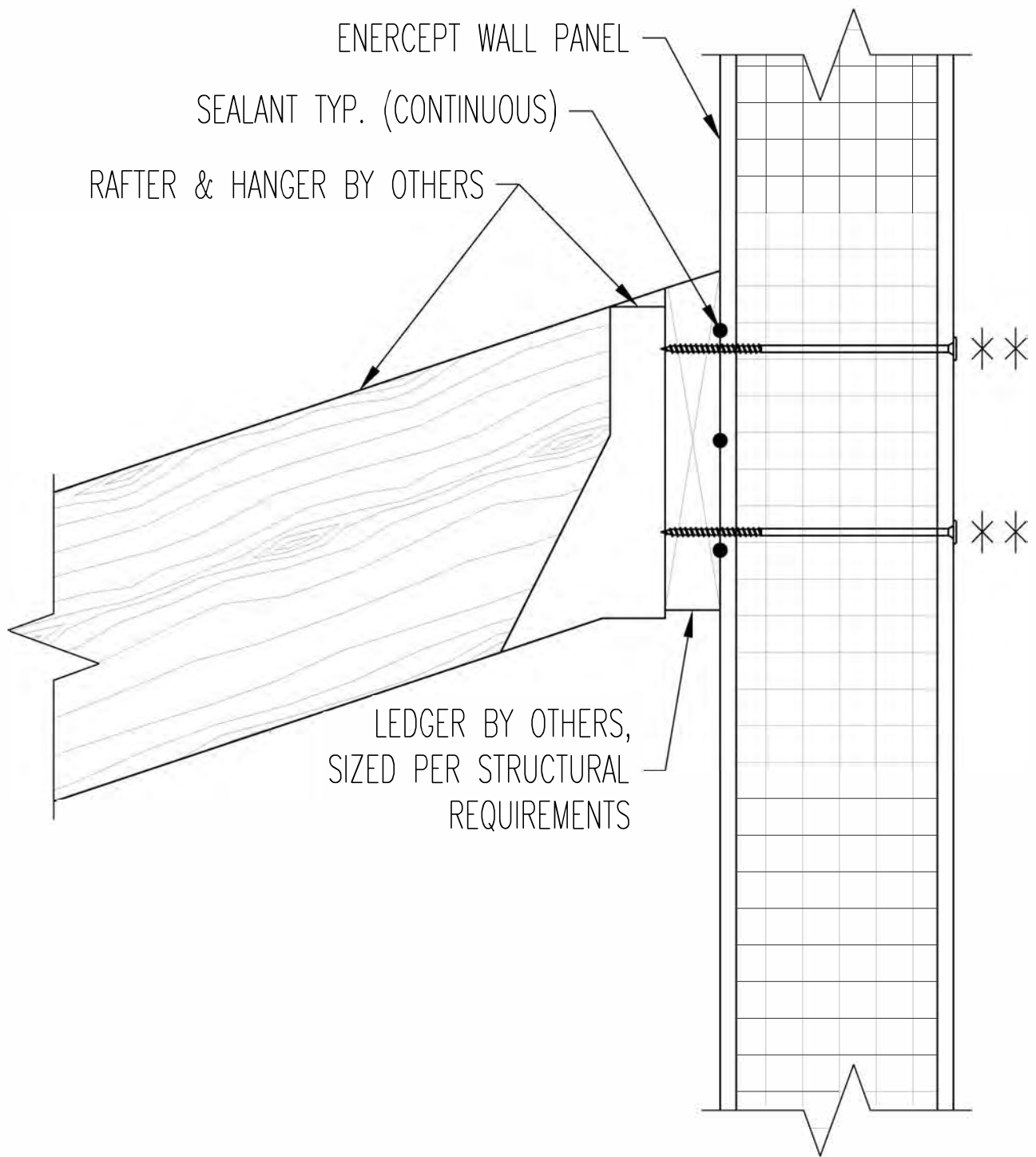
NOTE: ATTACHMENT OF LEDGER TO EXTERIOR OF WALL PANEL BY OTHERS.

** SIP SCREWS DRIVEN THRU ENTIRETY OF WALL PANEL INTO BACK FACE OF LEDGER, SPACED PER STRUCTURAL REQUIREMENTS. FASTENERS MUST PENETRATE 1" MIN. INTO LEDGER.

NO SCALE

**ROOF TRUSS BY OTHERS,
LEDGERS ATTACHED TO WALL PANEL**

ENERCEPT		REV. A
		DATE
DRAWING NO. 12.11	DATE 10-1-24	



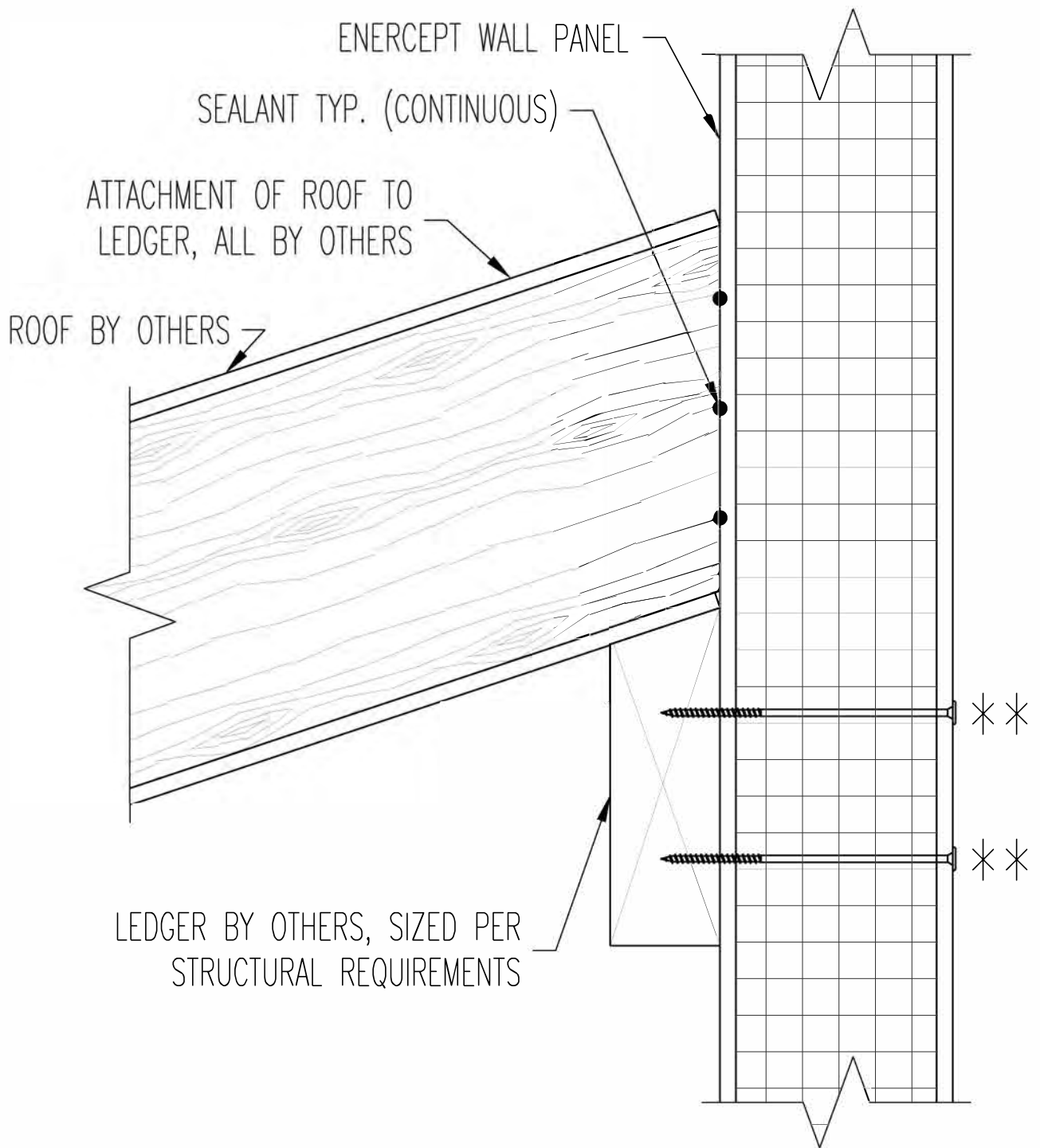
NOTE: ATTACHMENT OF LEDGER TO EXTERIOR OF WALL PANEL BY OTHERS.

** SIP SCREWS DRIVEN THRU ENTIRETY OF WALL PANEL INTO BACK FACE OF LEDGER, SPACED PER STRUCTURAL REQUIREMENTS. FASTENERS MUST PENETRATE 1" MIN. INTO LEDGER.

NO SCALE

**RAFTER WITH HANGER BY OTHERS,
LEDGER ATTACHED TO WALL PANEL**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
12.12	10-1-24	



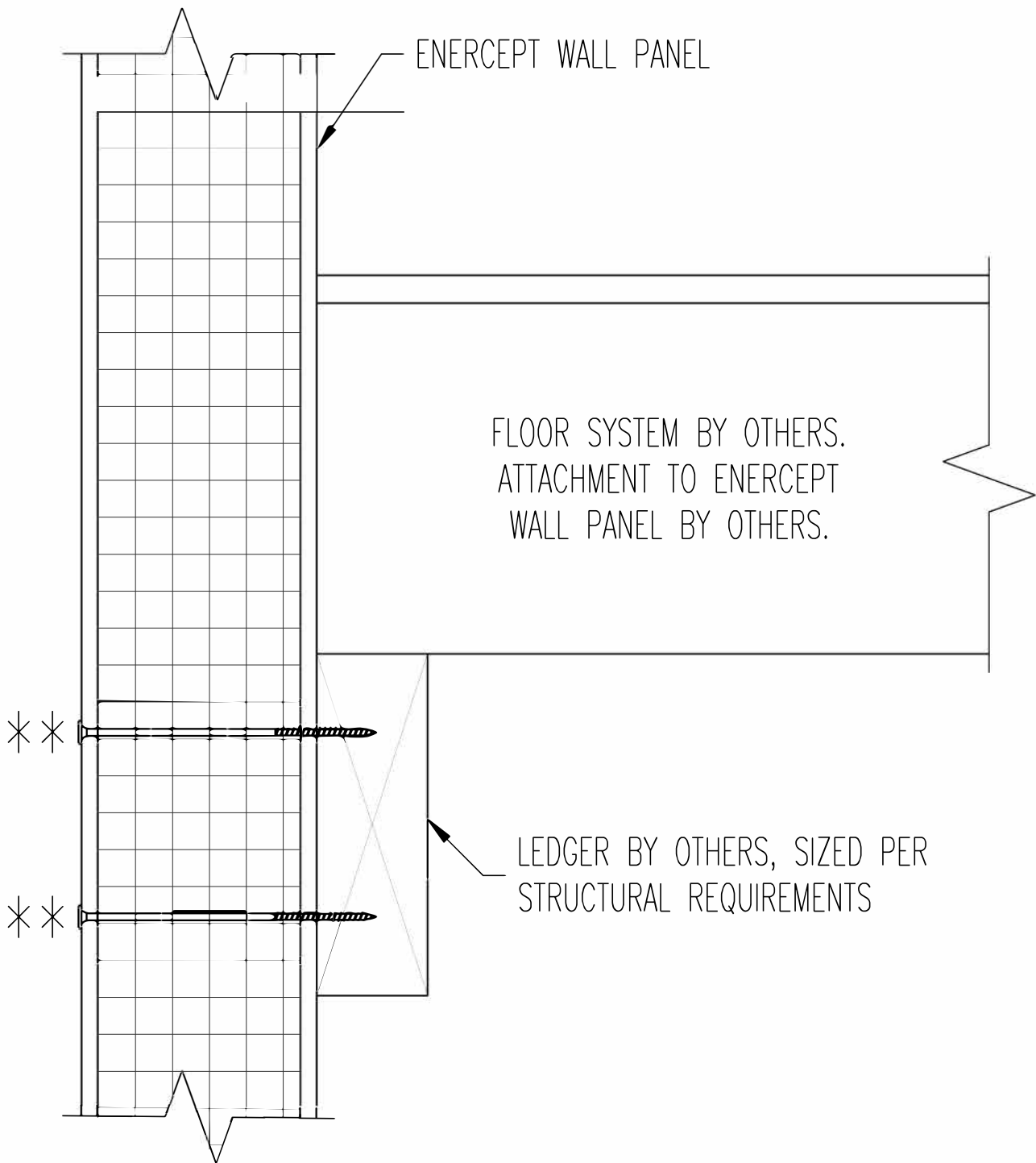
NOTE: ATTACHMENT OF LEDGER TO EXTERIOR OF WALL PANEL BY OTHERS.

** (2) ROWS SIP SCREWS @12" O.C. DRIVEN THRU ENTIRETY OF WALL PANEL FROM INSIDE OF PANEL INTO BACK FACE OF LEDGER. FASTENERS MUST PENETRATE 1" MIN. INTO LEDGER.

NO SCALE

**ROOF BY OTHERS,
LEDGER ATTACHED TO WALL PANEL**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
12.13	10-1-24	



ENERCEPT WALL PANEL

FLOOR SYSTEM BY OTHERS.
ATTACHMENT TO ENERCEPT
WALL PANEL BY OTHERS.

LEDGER BY OTHERS, SIZED PER
STRUCTURAL REQUIREMENTS

NOTE: ATTACHMENT OF LEDGER TO INTERIOR OF WALL PANEL BY OTHERS.

** SIP SCREWS DRIVEN THRU ENTIRETY OF WALL PANEL INTO BACK FACE OF LEDGER, SPACED PER STRUCTURAL REQUIREMENTS. FASTENERS MUST PENETRATE 1" MIN. INTO LEDGER.

NO SCALE

**BOTTOM BEARING FLOOR JOISTS,
LEDGER ATTACHED TO WALL PANEL**

ENERCEPT

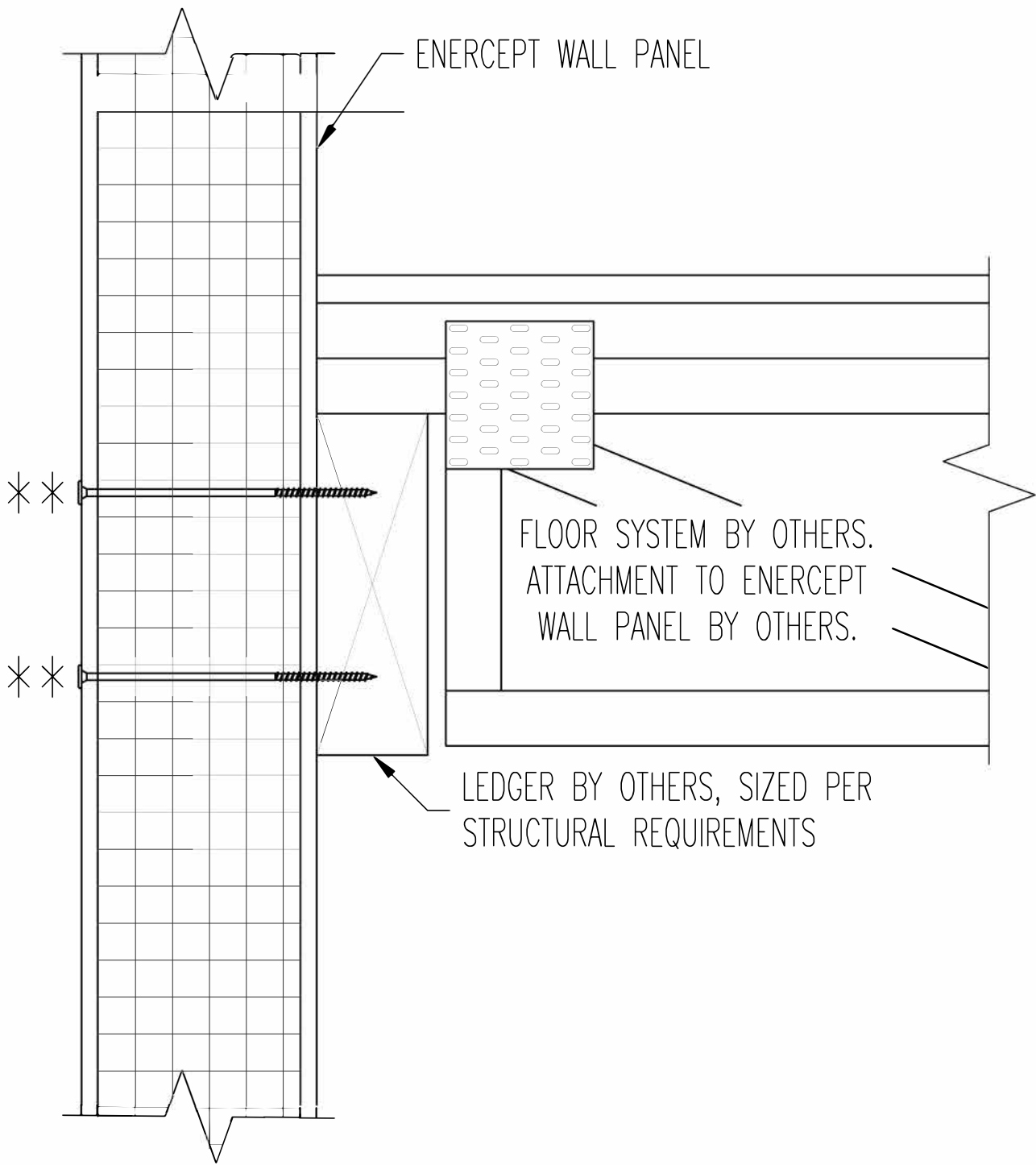
REV.
A

DRAWING NO.

DATE

12.14

10-1-24



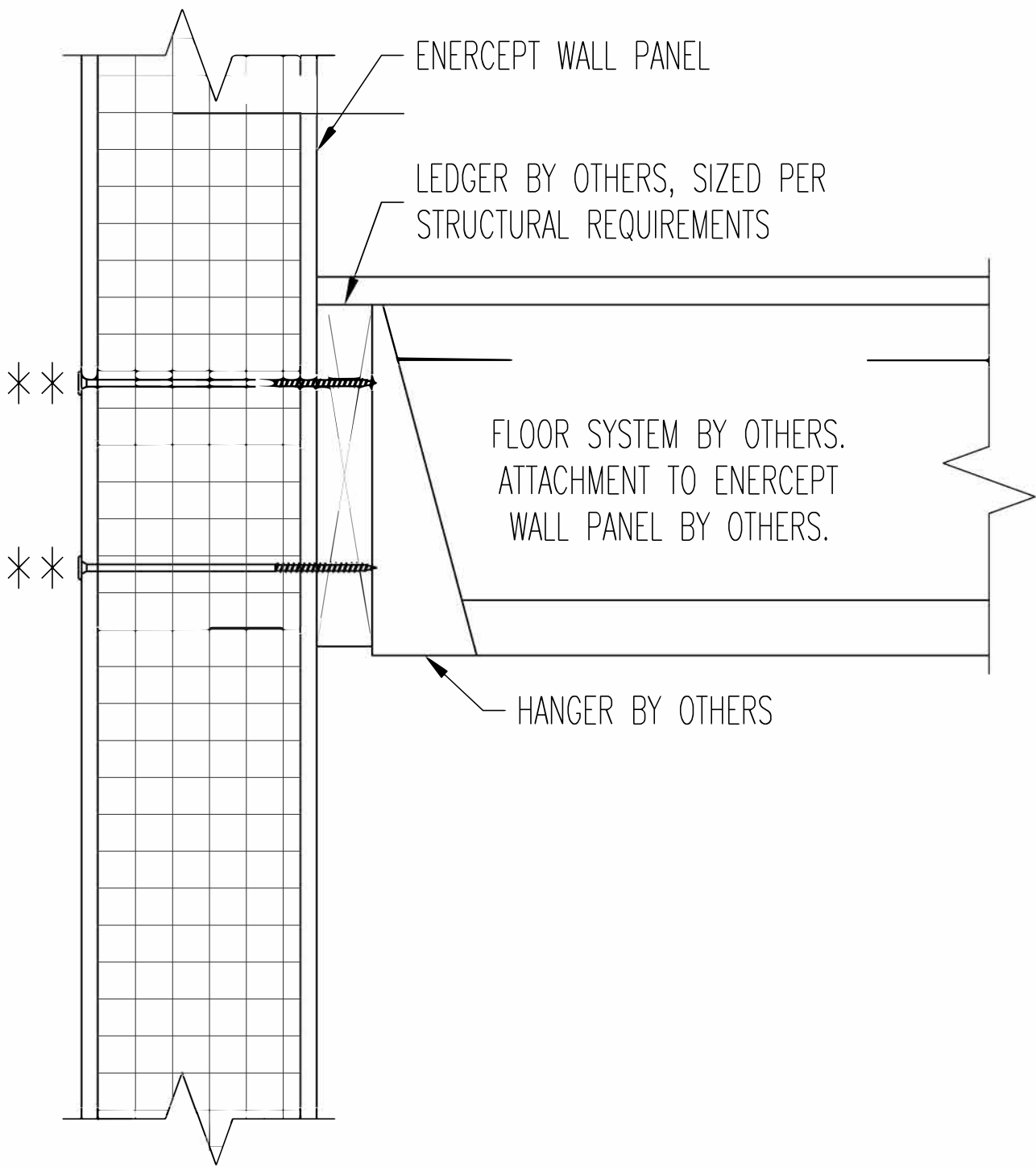
NOTE: ATTACHMENT OF LEDGER TO INTERIOR OF WALL PANEL BY OTHERS.

** SIP SCREWS DRIVEN THRU ENTIRETY OF WALL PANEL INTO BACK FACE OF LEDGER, SPACED PER STRUCTURAL REQUIREMENTS. FASTENERS MUST PENETRATE 1" MIN. INTO LEDGER.

NO SCALE

**TOP CHORD BEARING FLOOR JOISTS,
LEDGER ATTACHED TO WALL PANEL**

ENERCEPT		REV. A
		DATE
DRAWING NO. 12.15	DATE 10-1-24	



NOTE: ATTACHMENT OF LEDGER TO INTERIOR OF WALL PANEL BY OTHERS.

** SIP SCREWS DRIVEN THRU ENTIRETY OF WALL PANEL INTO BACK FACE OF LEDGER, SPACED PER STRUCTURAL REQUIREMENTS. FASTENERS MUST PENETRATE 1" MIN. INTO LEDGER.

NO SCALE

HANGING FLOOR JOISTS, LEDGER ATTACHED TO WALL PANEL

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
12.16	10-1-24	

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ENERCEPT TIMBER FRAME DETAILS
TO FOLLOW

NO SCALE

ENERCEPT TIMBER FRAME DETAILS

ENERCEPT

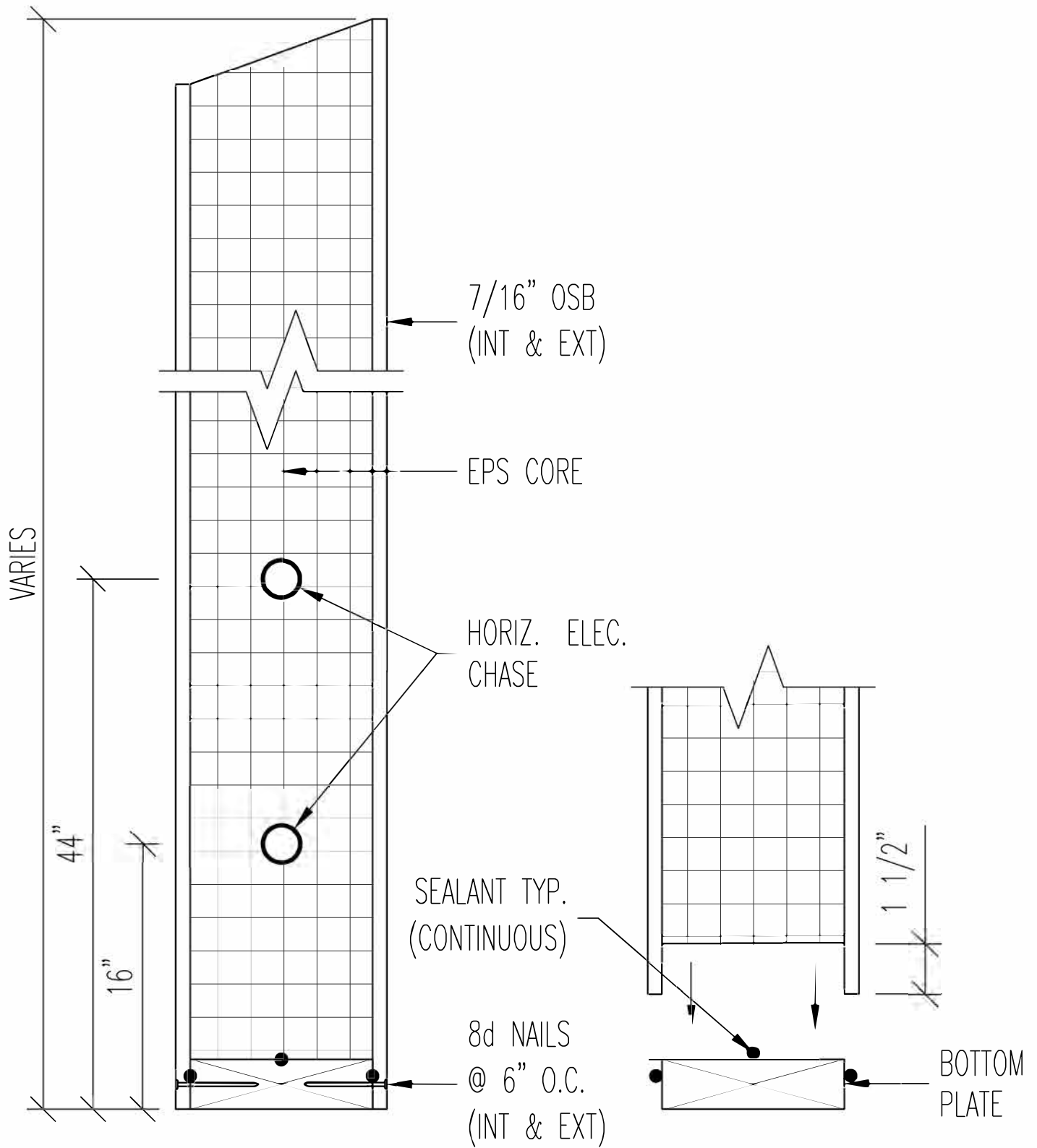
REV.
A

DRAWING NO.

DATE

13.00

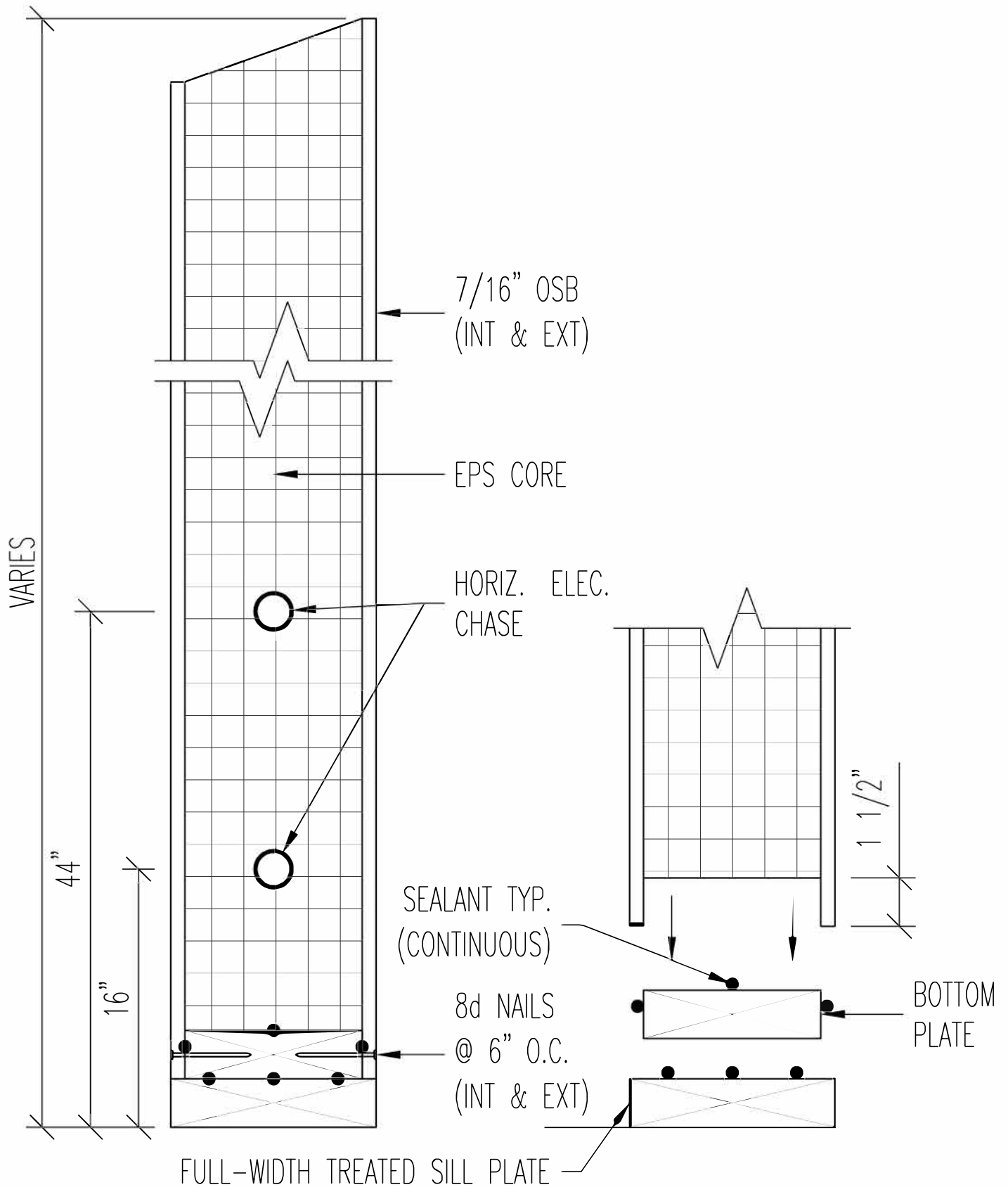
0-0-00



NO SCALE

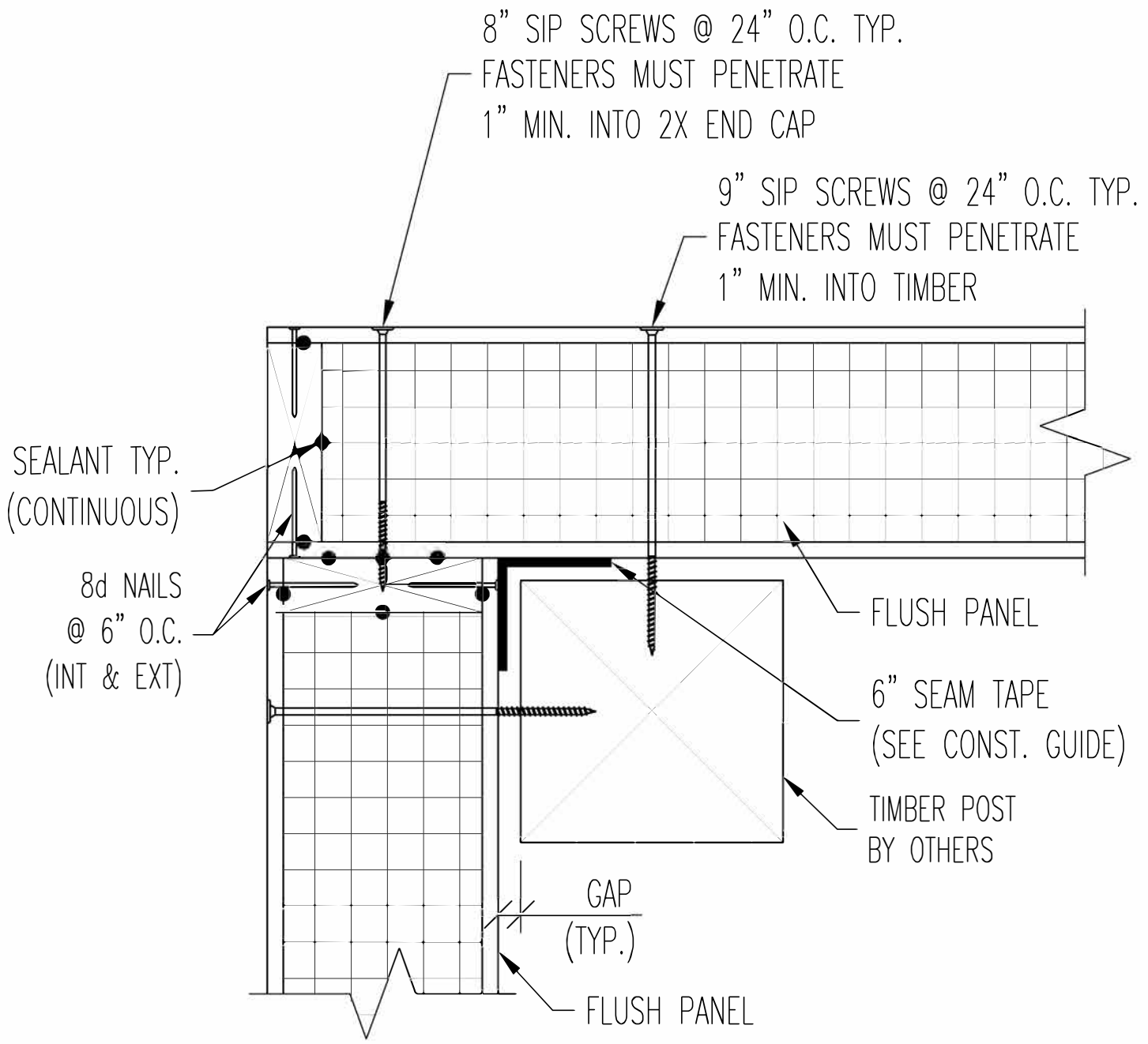
**WALL PANEL SECTION
BEVELED TOP, NO TOP PLATE**

ENERCEPT		REV. B
		DATE
DRAWING NO. 13.01	DATE 5-3-23	



**WALL PANEL SECTION OVER CONCRETE
BEVELED TOP, NO TOP PLATE**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
13.02	5-3-23	



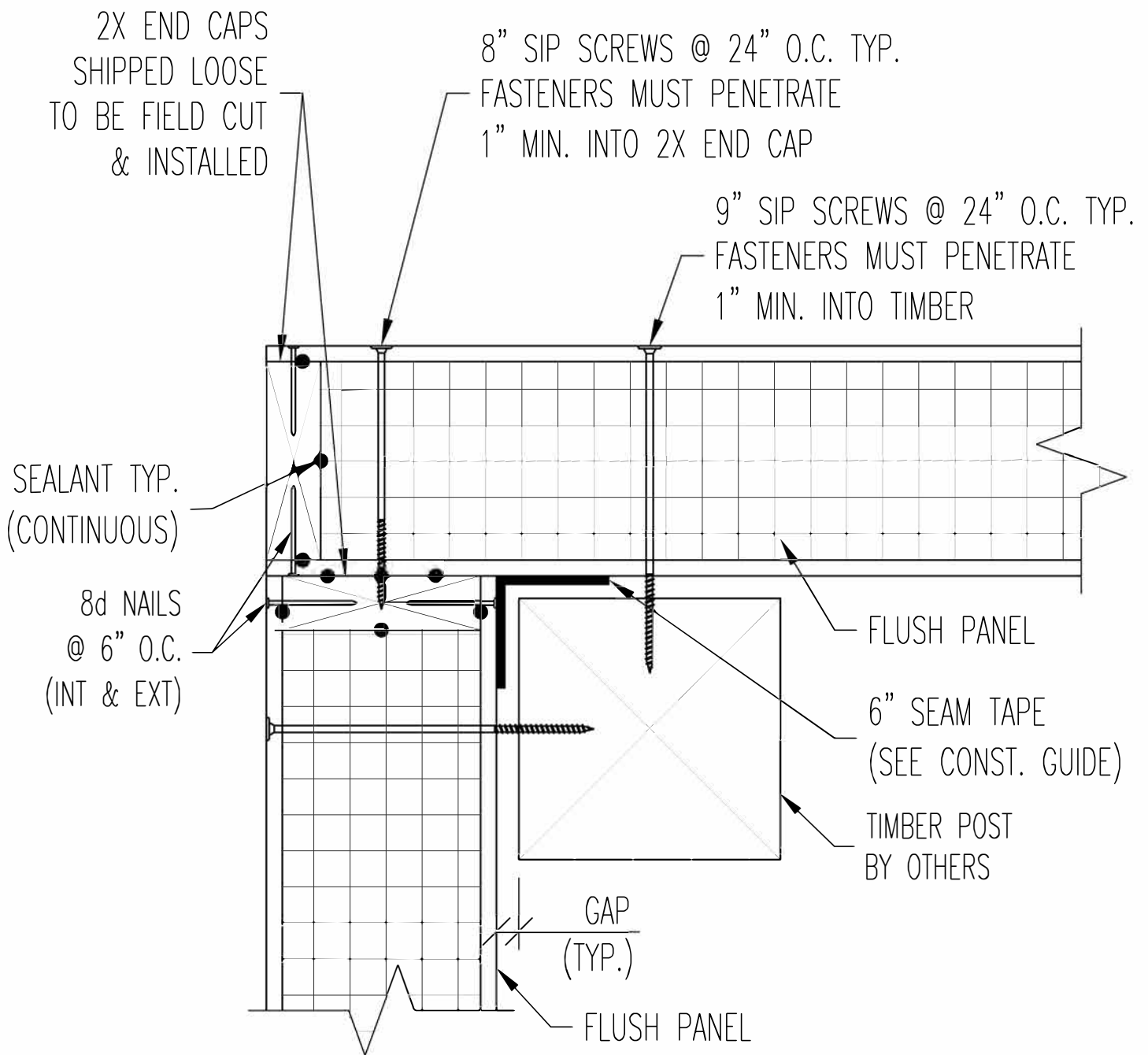
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.
- MAKE SURE PANELS ARE PLUMB BEFORE FASTENING.

NO SCALE

WALL PANEL BUTT CORNER TO TIMBER FRAME

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
13.03	5-3-23	



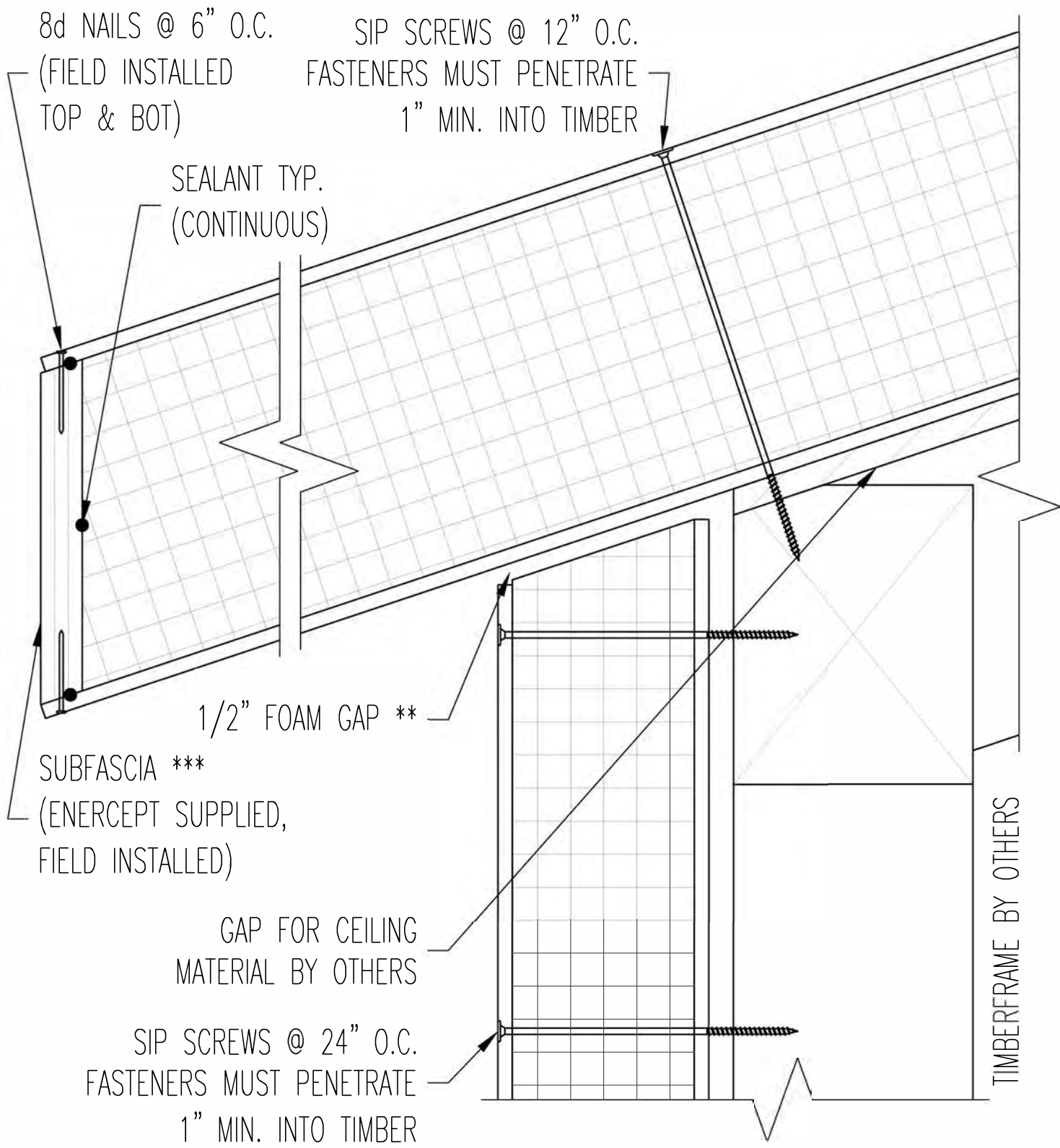
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.
- MAKE SURE PANELS ARE PLUMB BEFORE FASTENING.

NO SCALE

**WALL PANEL BUTT CORNER TO TIMBER FRAME,
2X END CAPS SHIPPED LOOSE**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
13.04	5-24-23	



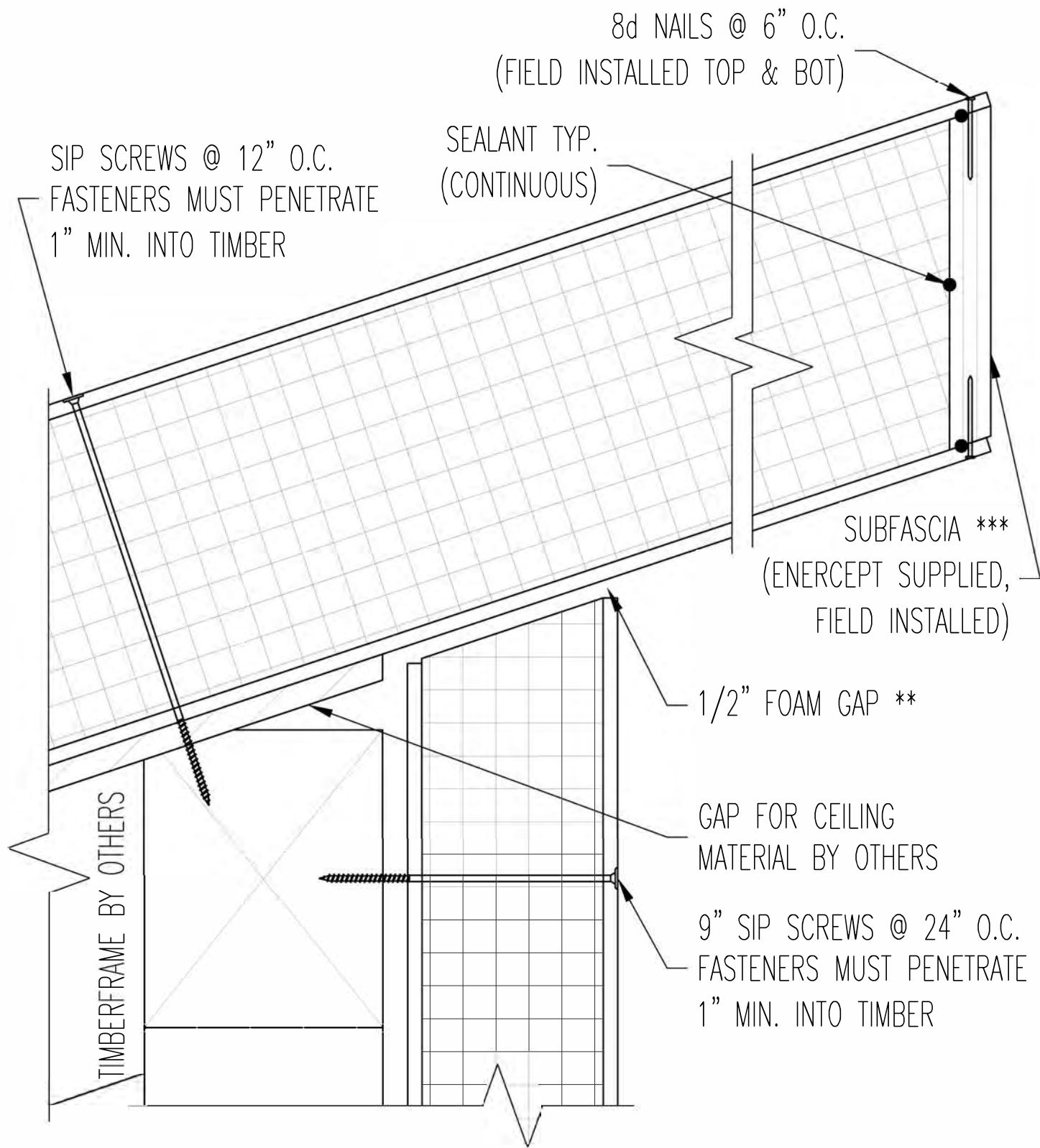
** SPRAY FOAM GAP BETWEEN ROOF AND WALL PANELS

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

ROOF & WALL PANEL TO TIMBER FRAME AT EAVE, PLUMB CUT, PANEL OVERHANG

ENERCEPT		REV. B
DRAWING NO.	DATE	
13.05	5-3-23	



** SPRAY FOAM GAP BETWEEN ROOF AND WALL PANELS

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

ROOF & WALL PANEL TO TIMBER FRAME AT UPPER EAVE, PLUMB CUT, PANEL OVERHANG

ENERCEPT

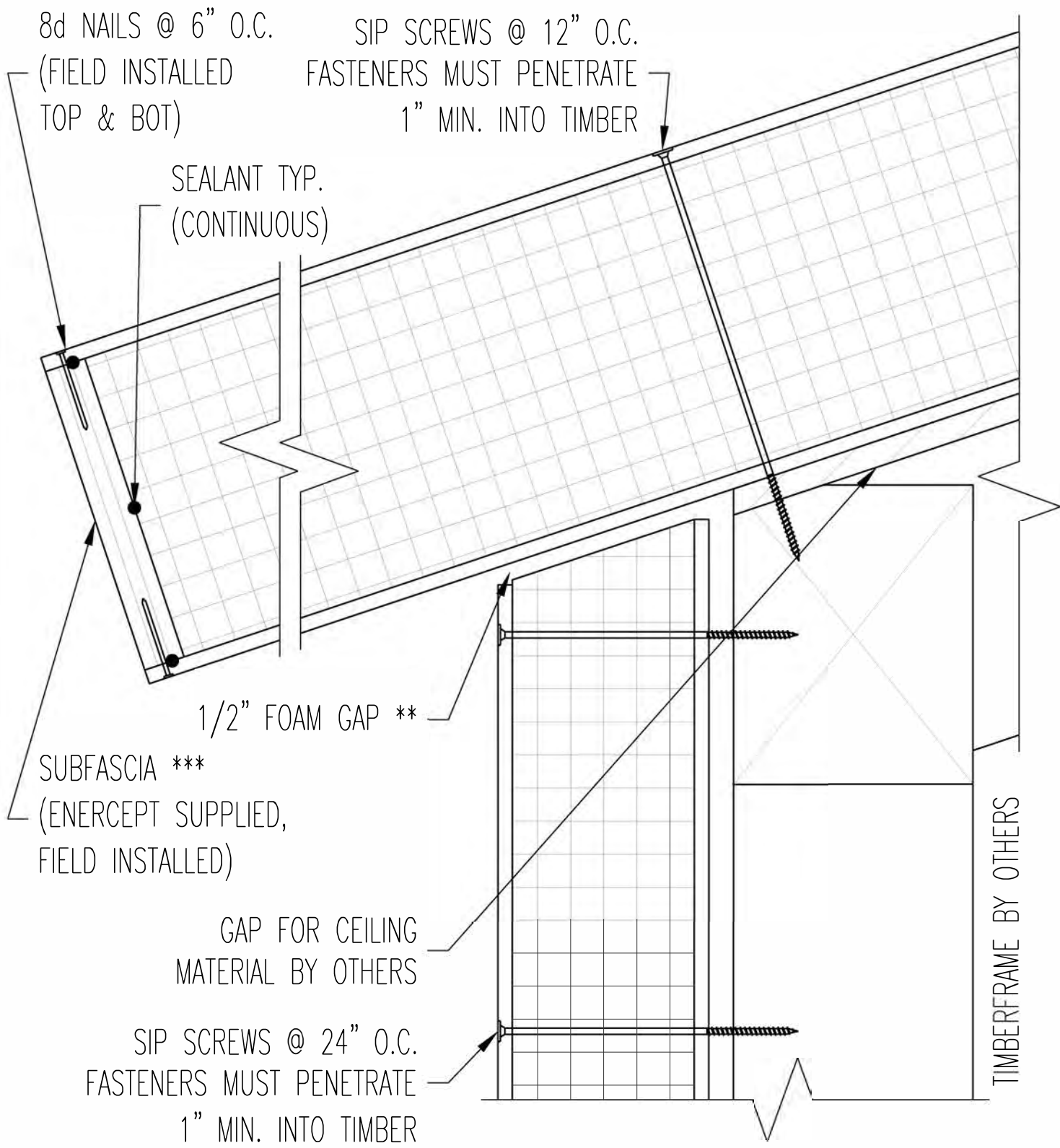
REV.
A

DRAWING NO.

DATE

13.06

5-4-23



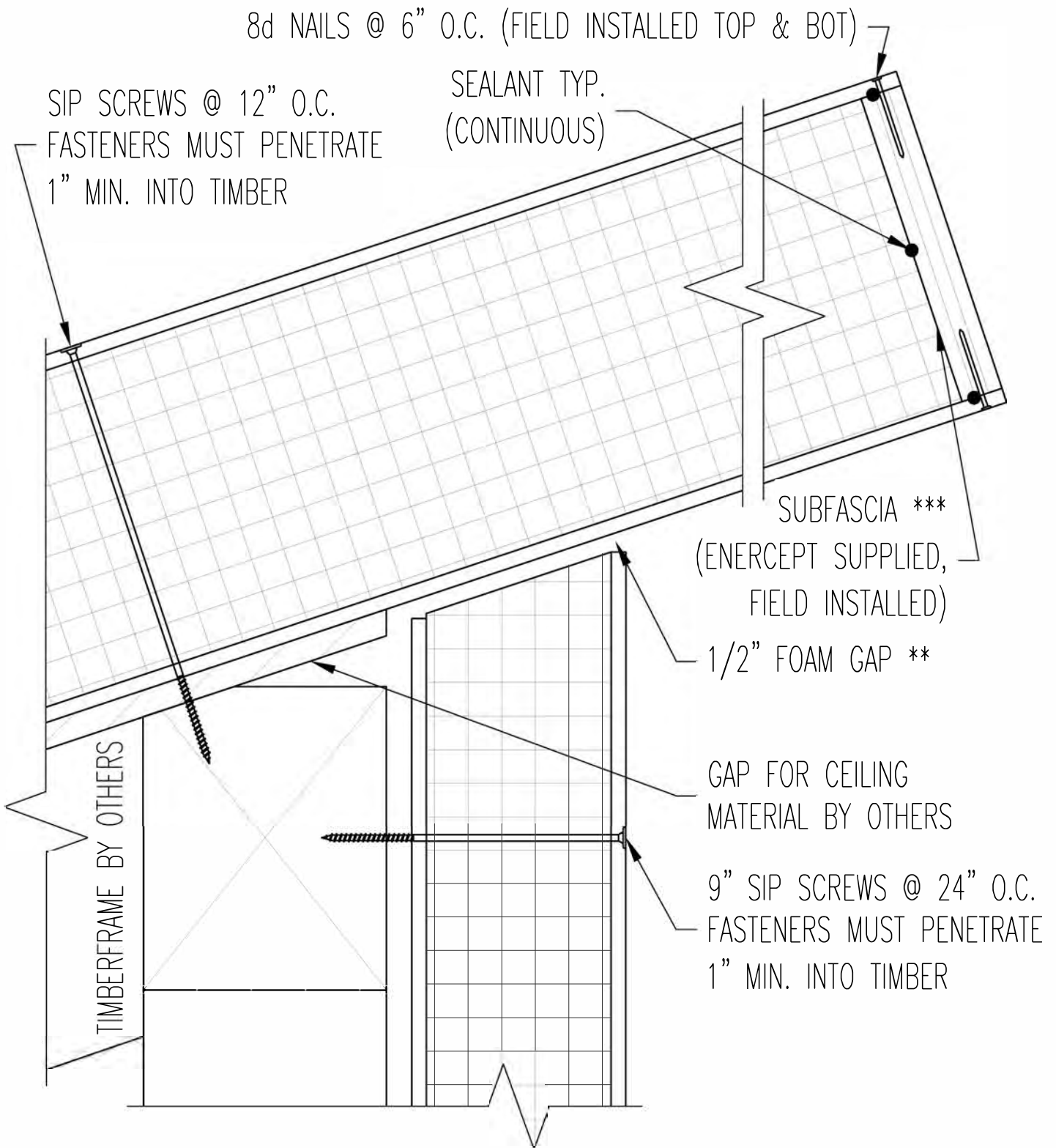
** SPRAY FOAM GAP BETWEEN ROOF AND WALL PANELS

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

ROOF & WALL PANEL TO TIMBER FRAME AT EAVE, SQUARE CUT, PANEL OVERHANG

ENERCEPT		REV. B
DRAWING NO.	DATE	
13.07	5-3-23	



** SPRAY FOAM GAP BETWEEN ROOF AND WALL PANELS

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

ROOF & WALL PANEL TO TIMBER FRAME AT UPPER EAVE, SQUARE CUT, PANEL OVERHANG

ENERCEPT

REV.

A

DRAWING NO.

DATE

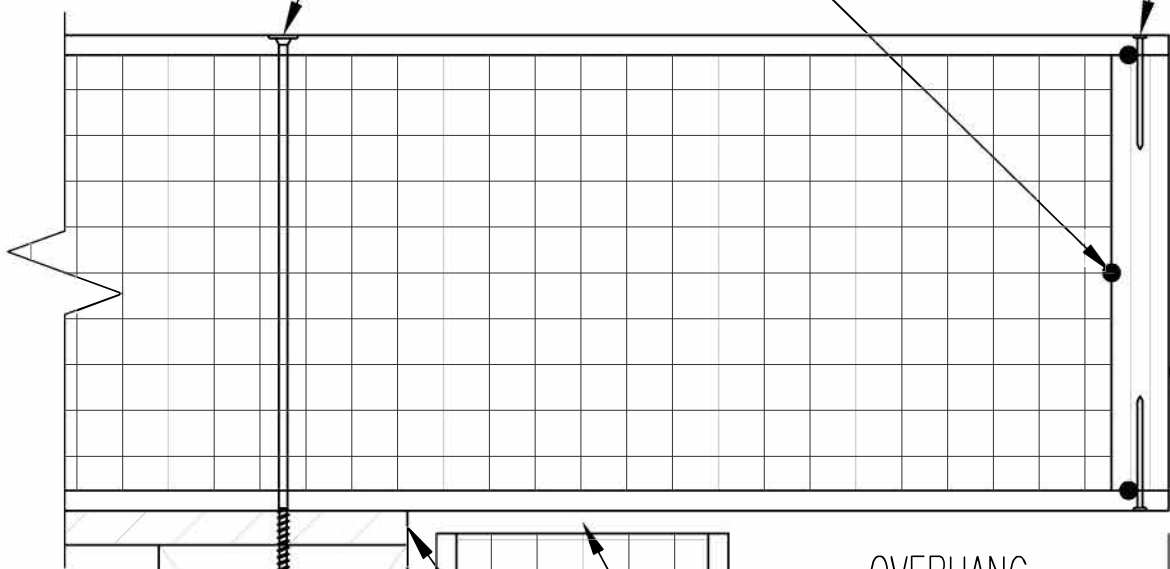
13.08

5-4-23

SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO TIMBER

8d NAILS @ 6" O.C.
(FIELD INSTALLED
TOP & BOT)

SEALANT TYP.
(CONTINUOUS)



TIMBERFRAME BY OTHERS

OVERHANG
RE: ROOF PLAN

SUBFASCIA ***
(ENERCEPT SUPPLIED,
FIELD INSTALLED)

1/2" FOAM GAP **

GAP FOR CEILING
MATERIAL BY OTHERS

SIP SCREWS @ 24" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO TIMBER.

** SPRAY FOAM GAP BETWEEN ROOF AND WALL PANELS

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

ROOF & WALL PANEL TO TIMBER FRAME AT GABLE, PANEL OVERHANG

ENERCEPT

REV.
B

DRAWING NO.

DATE

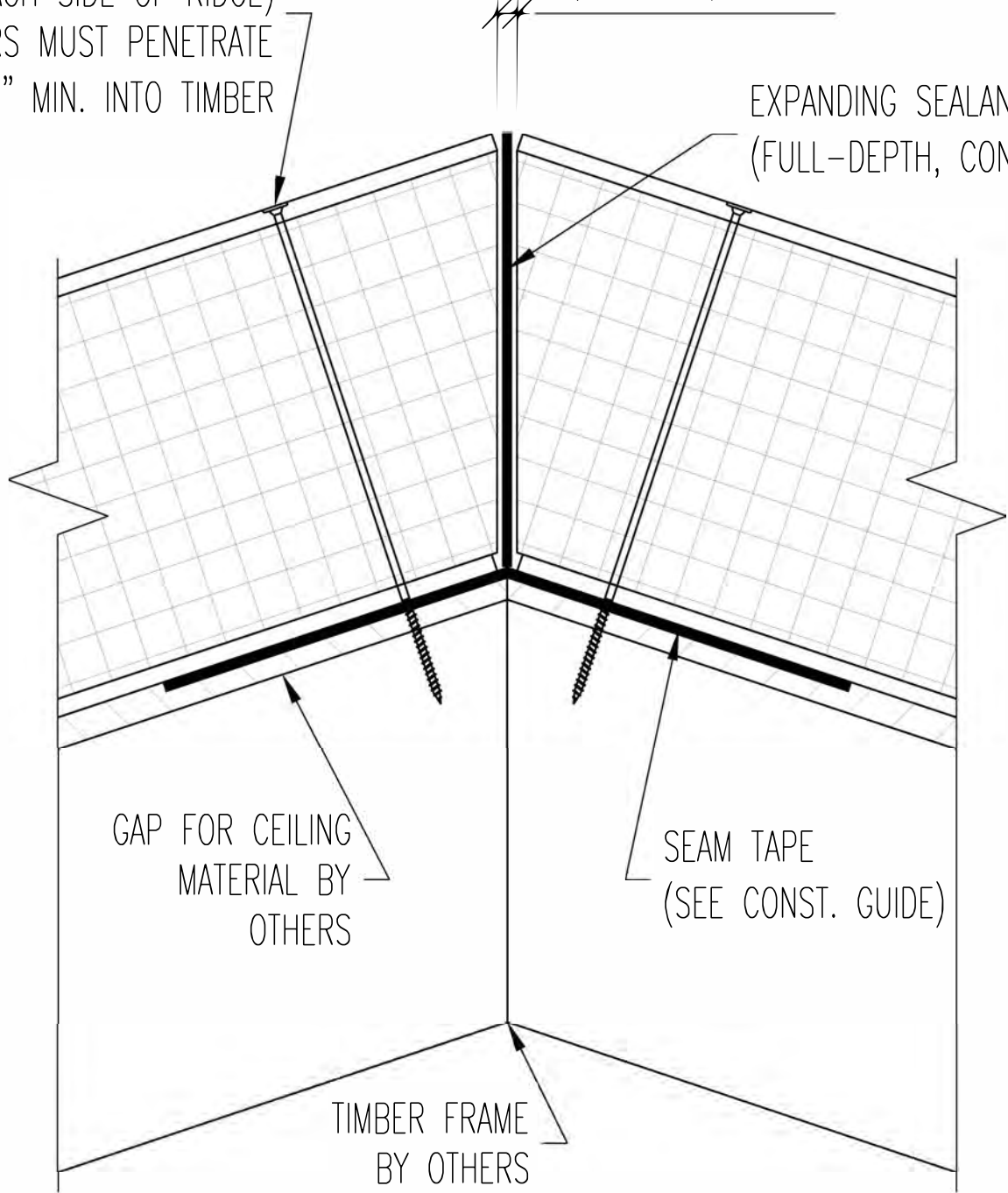
13.09

5-3-23

SIP SCREWS @ 12" O.C.
 (EACH SIDE OF RIDGE)
 FASTENERS MUST PENETRATE
 1" MIN. INTO TIMBER

3/8" TO 1/2" GAP

EXPANDING SEALANT
 (FULL-DEPTH, CONTINUOUS)



GAP FOR CEILING
 MATERIAL BY
 OTHERS

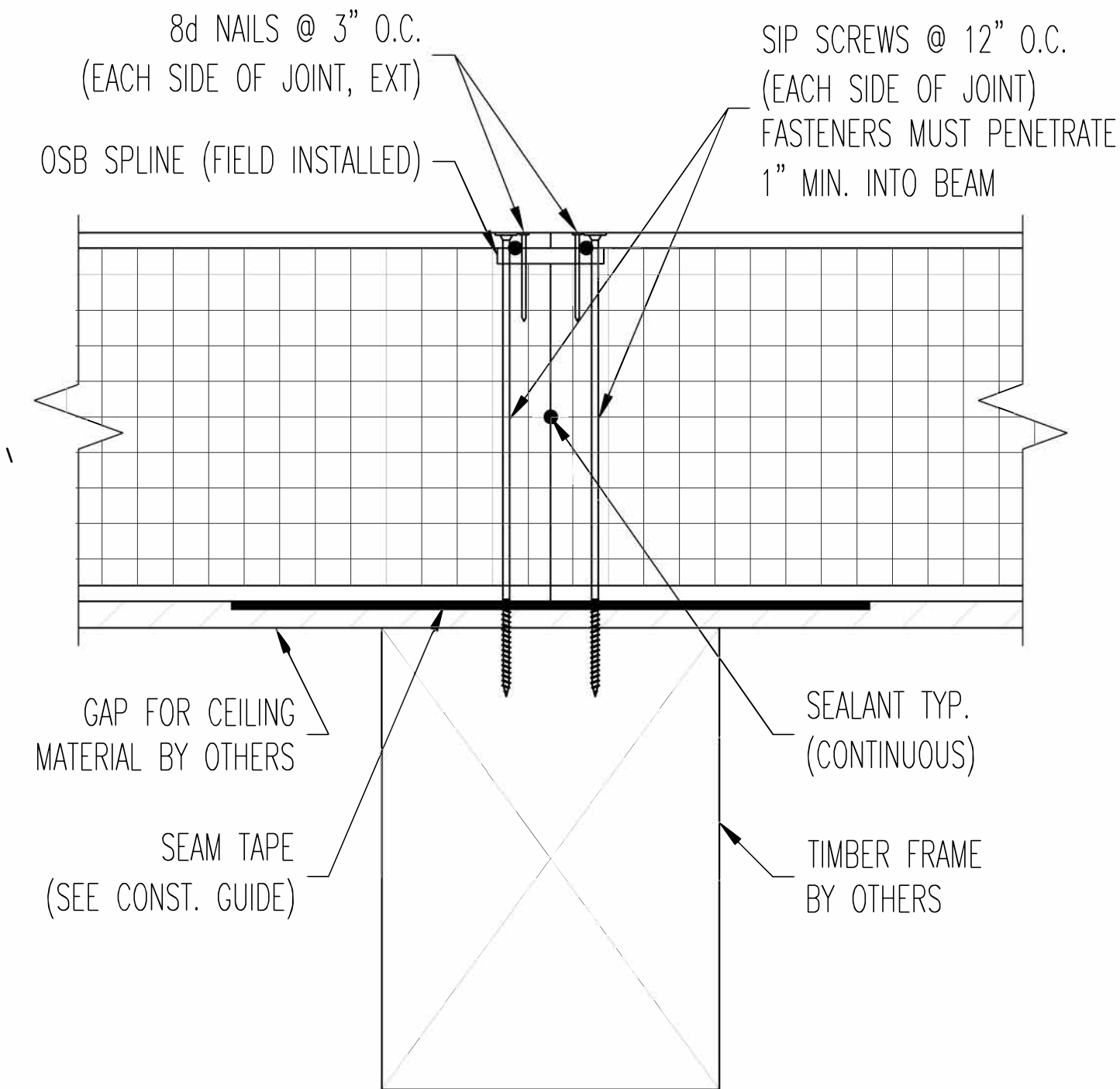
SEAM TAPE
 (SEE CONST. GUIDE)

TIMBER FRAME
 BY OTHERS

NO SCALE

ROOF PANEL, TRUSS, OR TIMBER RIDGE

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
13.10	5-3-23	



INSTALLATION NOTE:

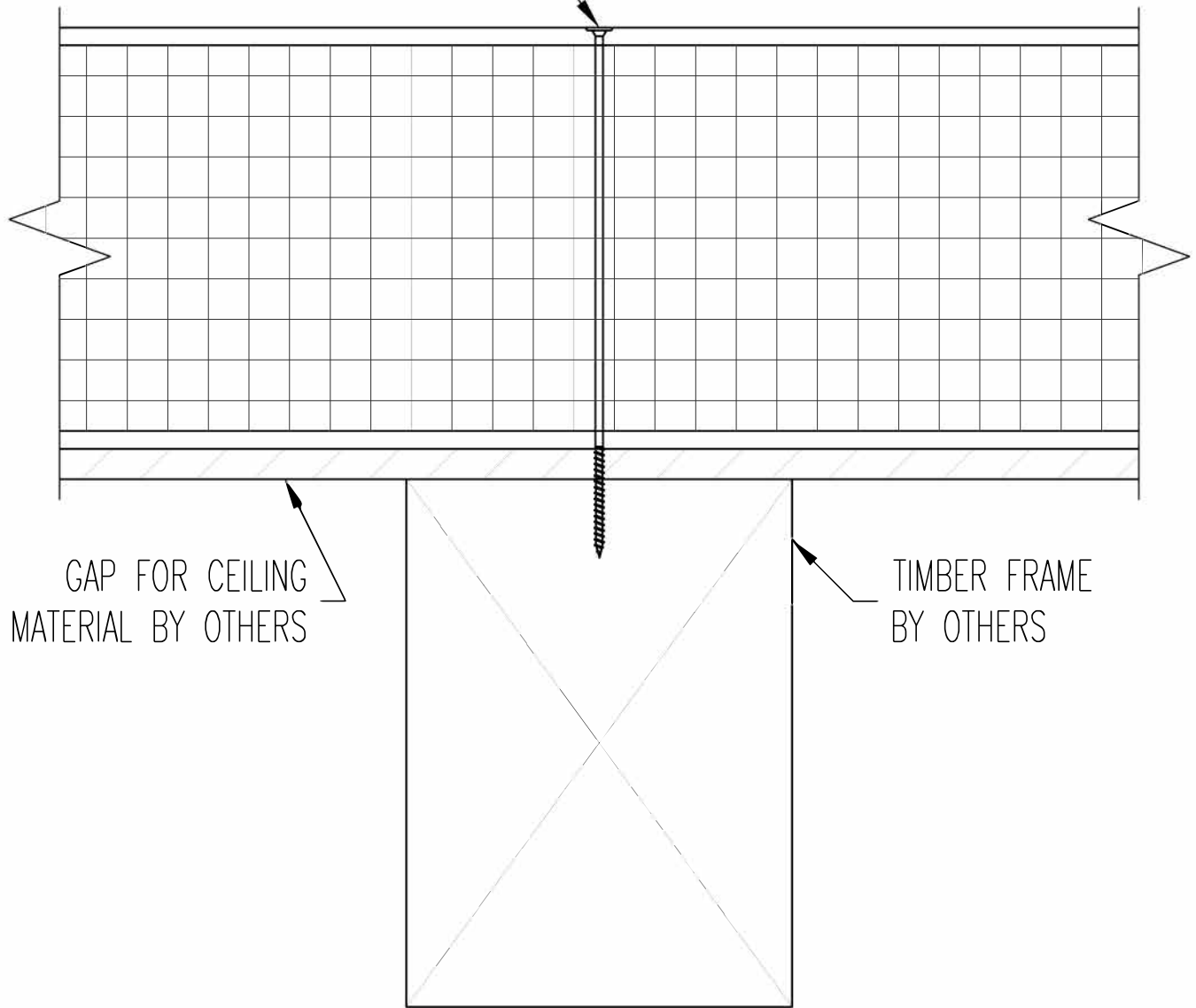
- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**ROOF PANELS TO TIMBER FRAME AT BEAM,
SINGLE TOP OSB SPLINE**

ENERCEPT		REV. B
DRAWING NO.	DATE	
13.11	5-3-23	

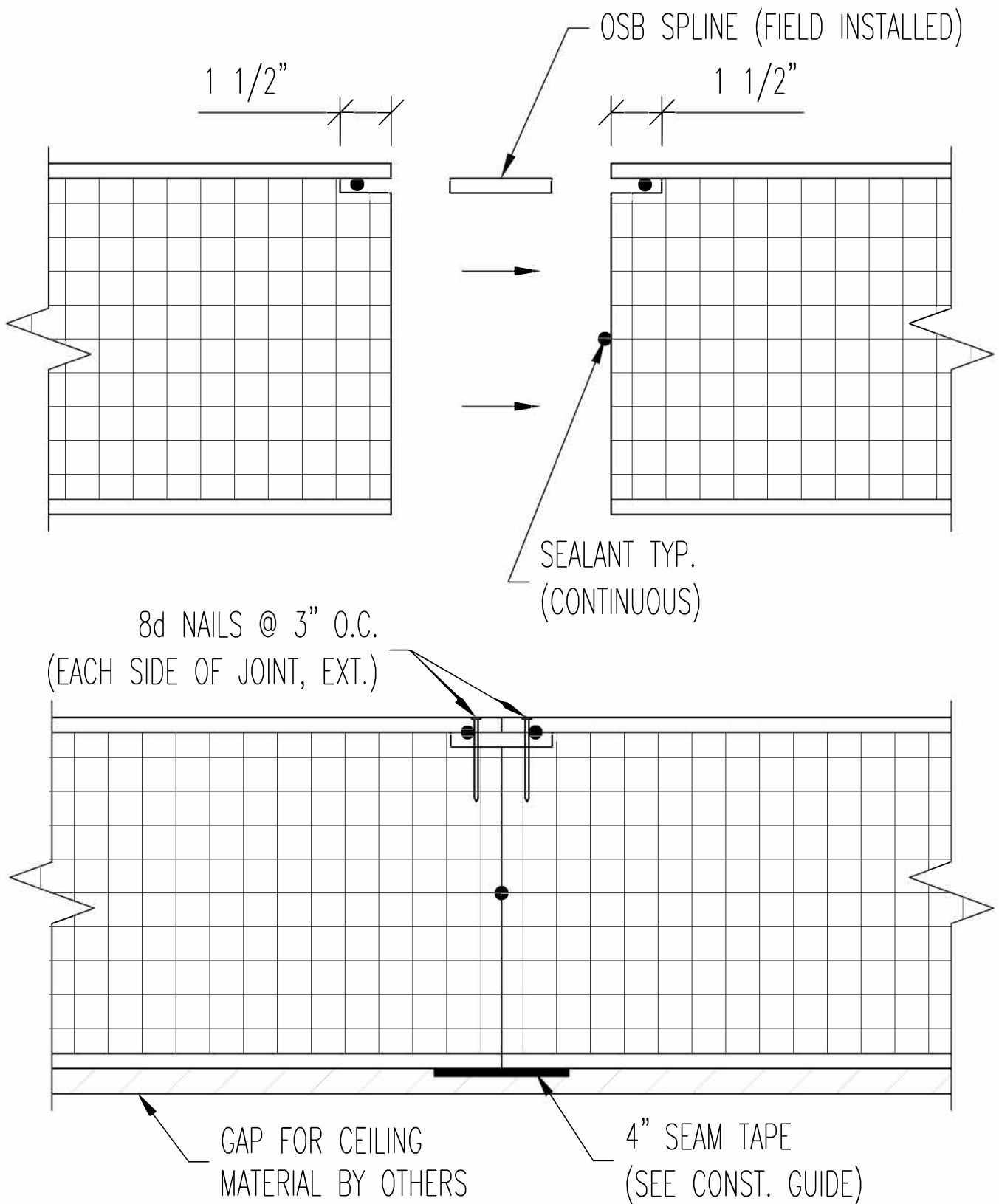
SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO BEAM



NO SCALE

ROOF PANEL TO TIMBER FRAME AT BEAM,
NO SPLICE

ENERCEPT		REV. B
DRAWING NO.	DATE	
13.12	5-3-23	



INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**ROOF PANEL CANTILEVERED SPLICE,
SINGLE TOP OSB SPLINE**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
13.13	5-3-23	

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ENERCEPT HOLDOWN DETAILS
TO FOLLOW

NO SCALE

ENERCEPT HOLDOWN DETAILS

<i>ENERCEPT</i>		REV. A
DRAWING NO.	DATE	
14.00	0-0-00	

SEE LAYOUT FOR
HOLDOWN SIZE
AND TYPE

2-PLY 2X REQUIRED
IN PANEL AT
HOLDOWN LOCATION

ENERCEPT
WALL PANEL

STDH HOLDOWN
BY OTHERS

SILL FASTENERS PER
SW SCHEDULE

NAIL PER SW
SCHEDULE

FLUSH

FULL-WIDTH TREATED
BOTTOM PLATE ON SILL SEALER

STHD HOLDOWN
EMBEDDED IN
CONCRETE
BY OTHERS

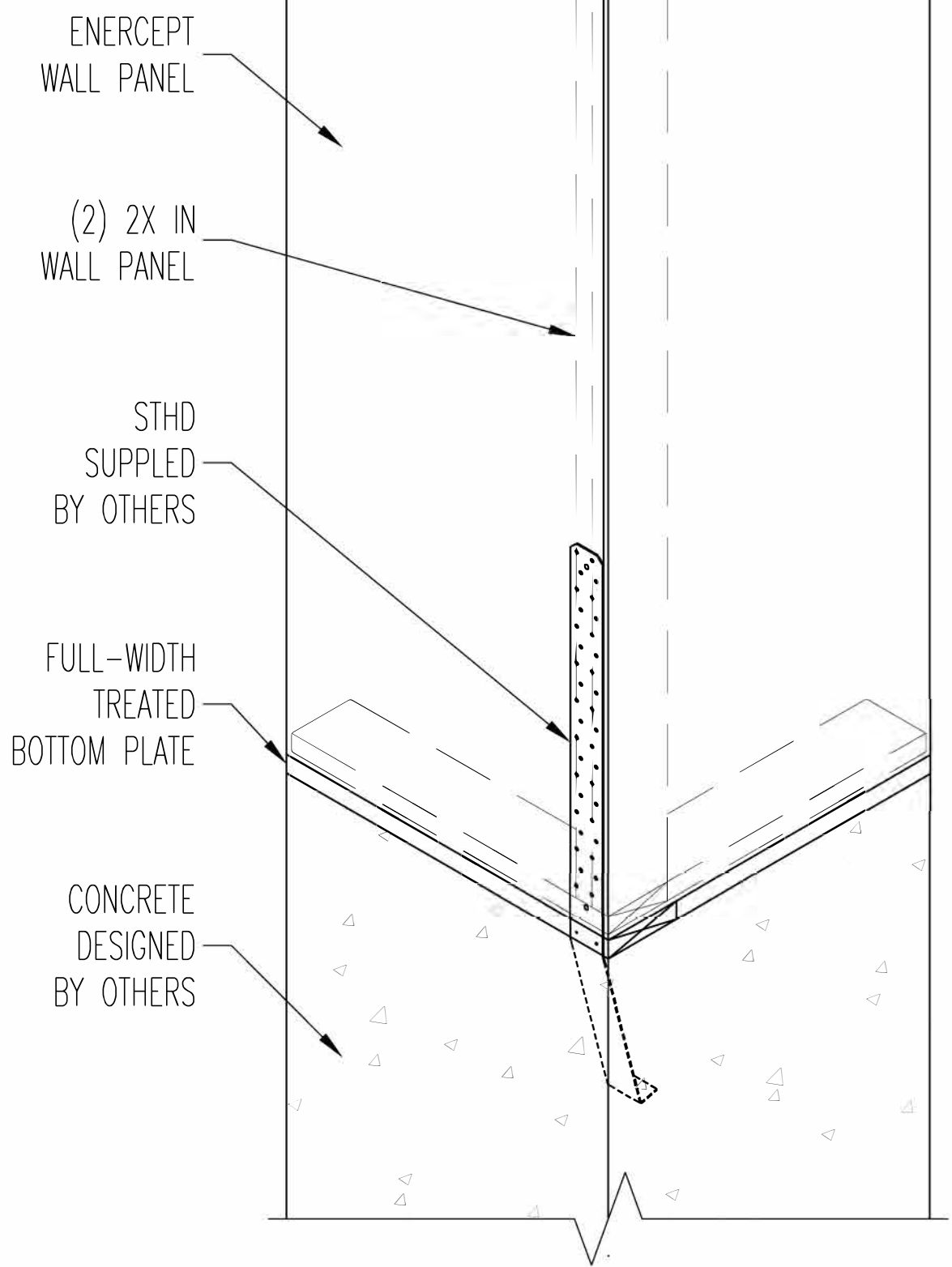
CONCRETE DESIGNED
BY OTHERS

NO SCALE

WALL PANEL OVER MONOLITHIC CONCRETE FOUNDATION WITH HOLDOWN

ENERCEPT		REV. A
DRAWING NO.	DATE	
14.01	1-10-22	

SEE LAYOUT FOR
HOLDOWN SIZE
AND TYPE

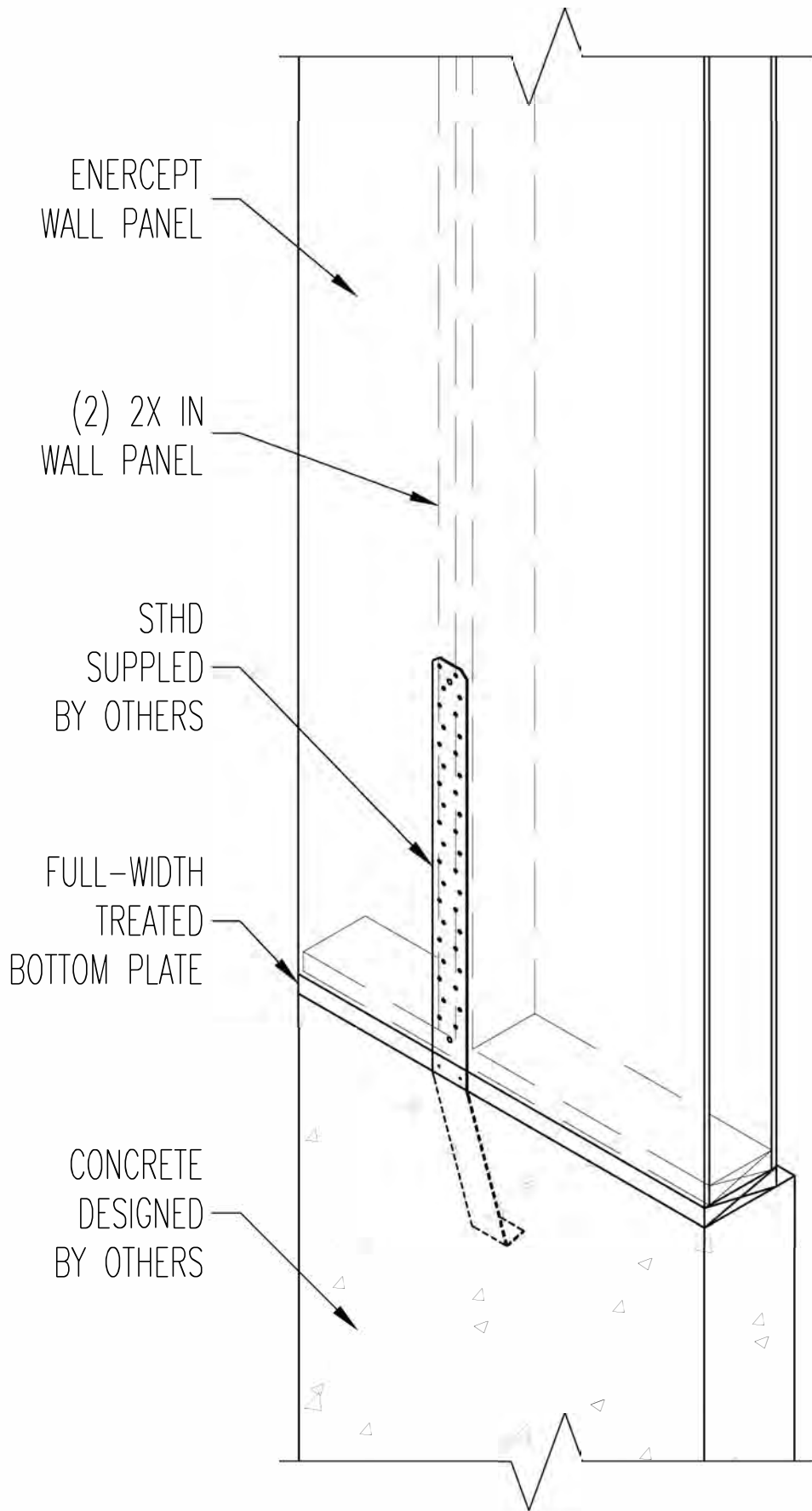


NO SCALE

WALL PANEL OVER CONCRETE FOUNDATION WITH STHD HOLDOWN AT CORNER

ENERCEPT		REV. A
DRAWING NO.	DATE	
14.02	1-10-22	

SEE LAYOUT FOR
HOLDOWN SIZE
AND TYPE

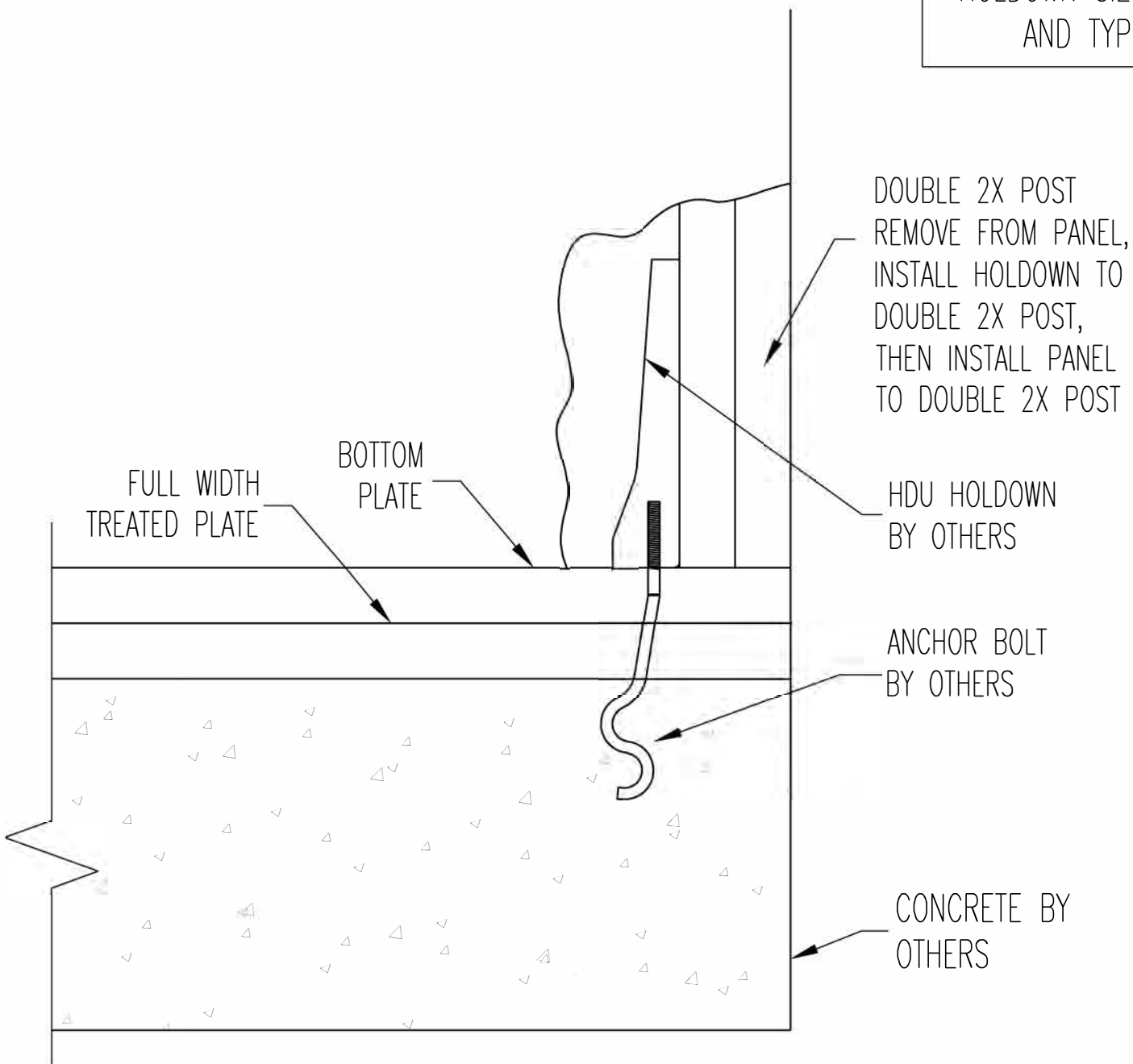


NO SCALE

WALL PANEL OVER CONCRETE FOUNDATION WITH STHD HOLDOWN

ENERCEPT		REV. A
DRAWING NO.	DATE	
14.03	1-10-22	

SEE LAYOUT FOR
ANCHOR BOLT &
HOLDOWN SIZE
AND TYPE



NO SCALE

WALL PANEL OVER CONCRETE FOUNDATION WITH HDU HOLDOWN

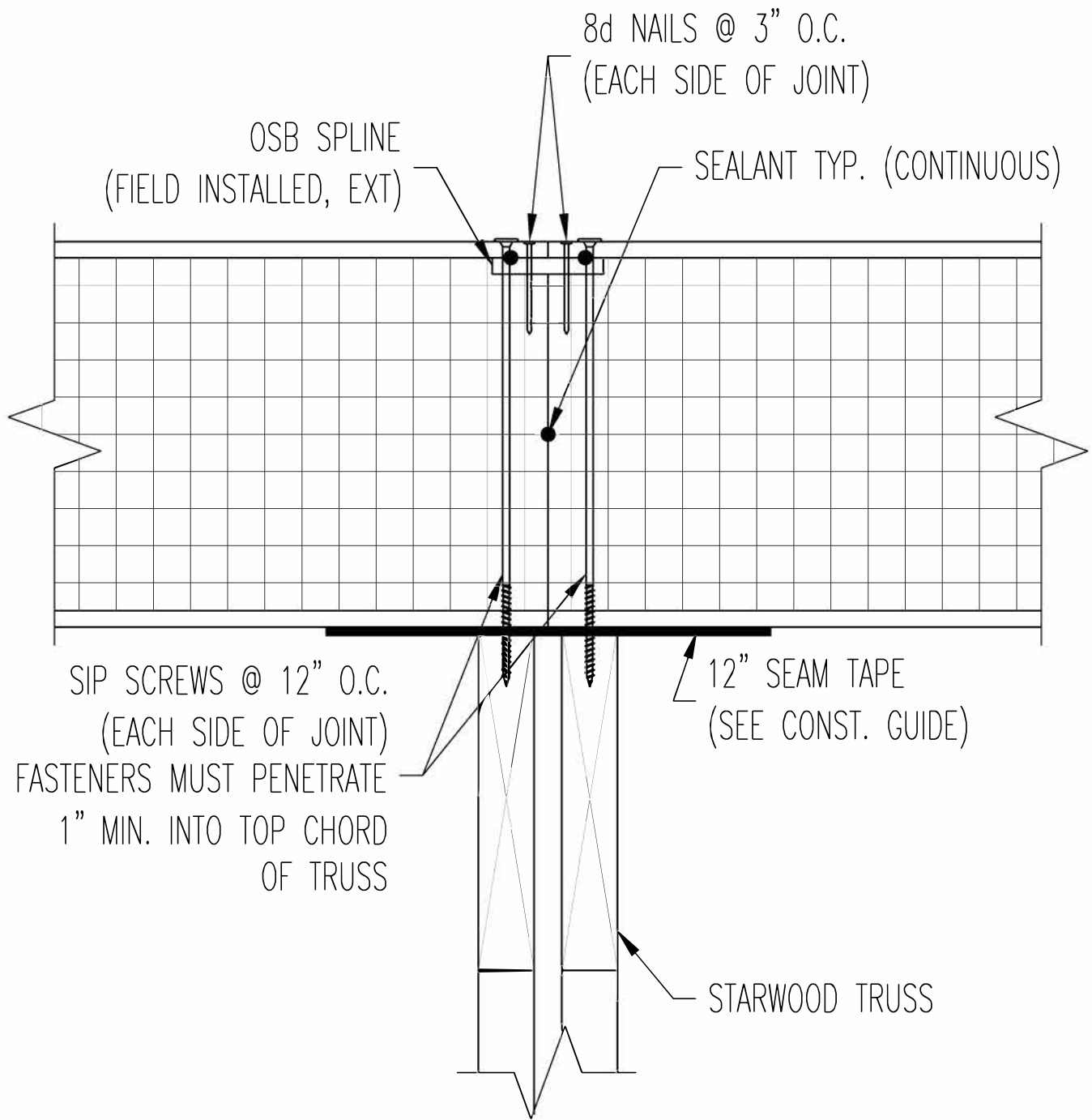
ENERCEPT		REV. A
DRAWING NO.	DATE	
14.04	1-10-22	

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ENERCEPT TRUSS DETAILS
TO FOLLOW

NO SCALE

ENERCEPT TRUSS DETAILS

<i>ENERCEPT</i>		REV. A
DRAWING NO.	DATE	
15.00	0-0-00	



INSTALLATION NOTE:

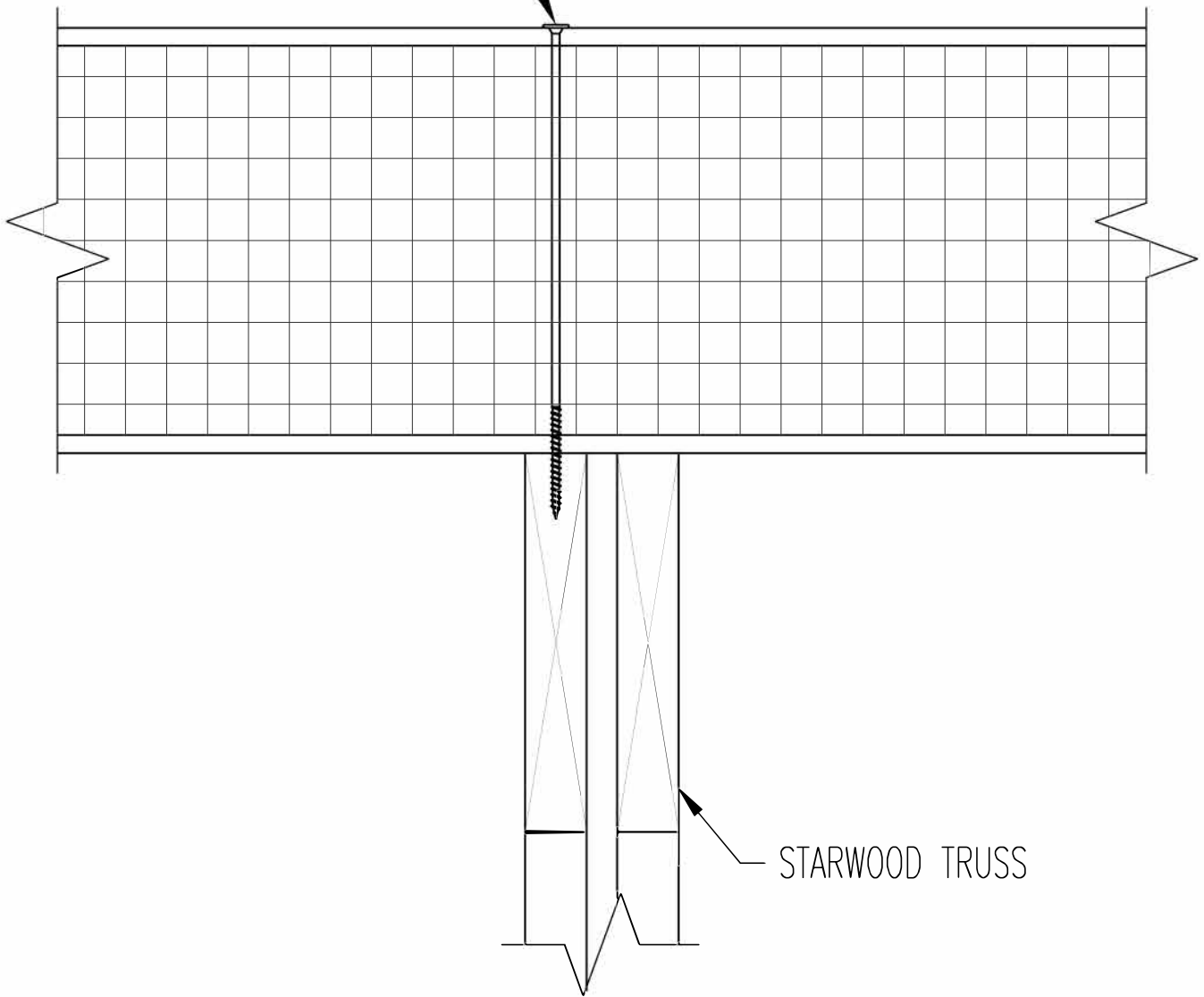
- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**ROOF PANEL TO STARWOOD TRUSS,
SINGLE OSB SPLINE**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
15.01	10-1-24	

SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO TOP CHORD
OF TRUSS



NO SCALE

ROOF PANEL TO STARWOOD TRUSS,
NO SPLICE

ENERCEPT

REV.
B

DRAWING NO.

DATE

15.02

10-1-24

SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO TOP CHORD
OF TRUSS

REFER TO ROOF
DETAILS FOR END
CONDITION

STARWOOD TRUSS

HATCHED AREA
INDICATES POCKET IN
PANEL FOR TRUSS

ENERCEPT
WALL PANEL

SUPPORT POST
EMBEDDED IN PANEL

NO SCALE

ROOF PANEL TO STARWOOD TRUSS, AT EAVE

ENERCEPT

REV.
A

DRAWING NO.

DATE

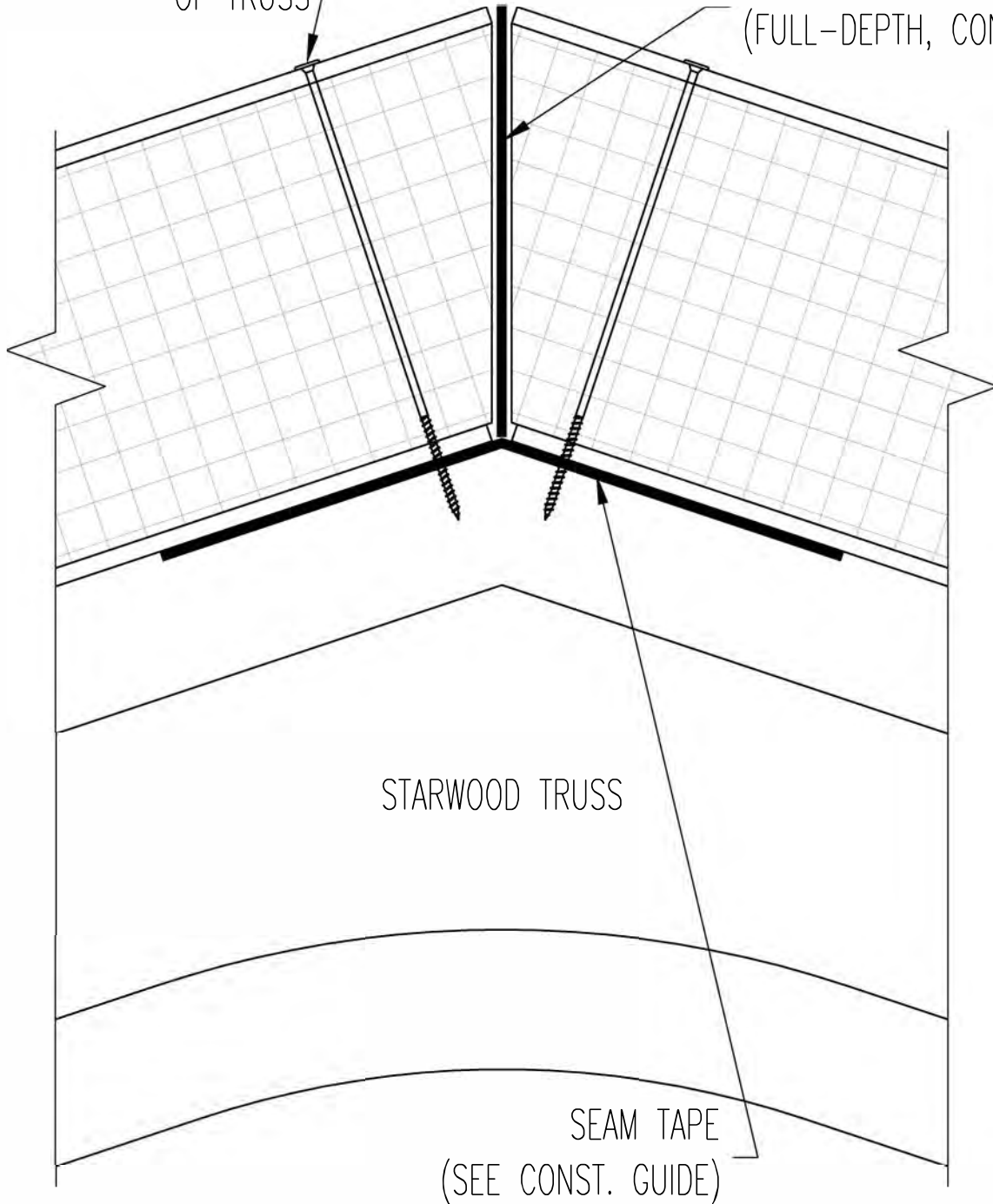
15.03

10-1-24

SIP SCREWS @ 12" O.C.
(EACH SIDE OF RIDGE)
FASTENERS MUST PENETRATE
1" MIN. INTO TOP CHORD
OF TRUSS

3/8" TO 1/2" GAP

EXPANDING SEALANT
(FULL-DEPTH, CONTINUOUS)



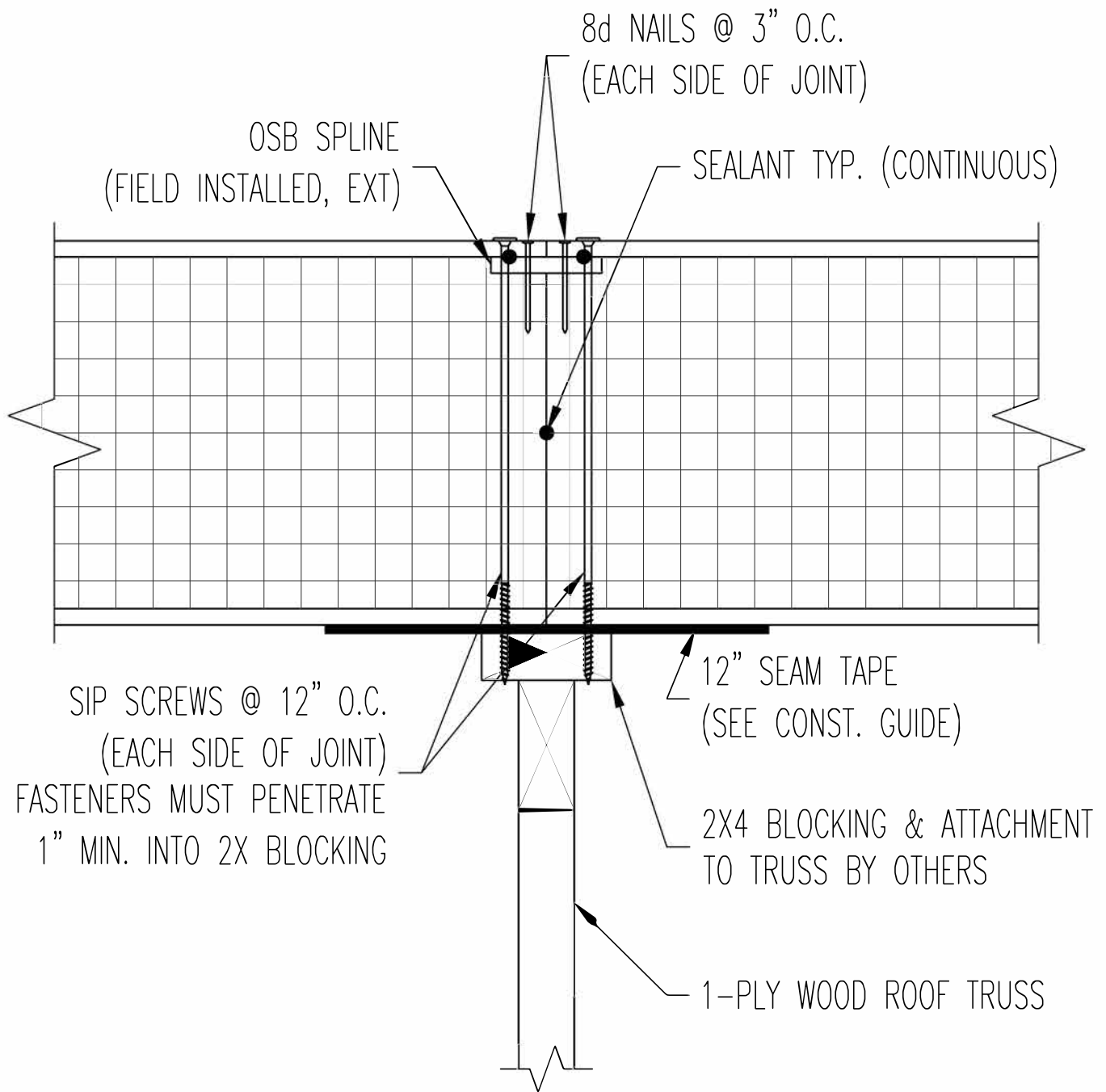
STARWOOD TRUSS

SEAM TAPE
(SEE CONST. GUIDE)

NO SCALE

ROOF PANEL TO STARWOOD TRUSS, AT RIDGE

ENERCEPT		REV. A
DRAWING NO.	DATE	
15.04	10-1-24	



INSTALLATION NOTE:

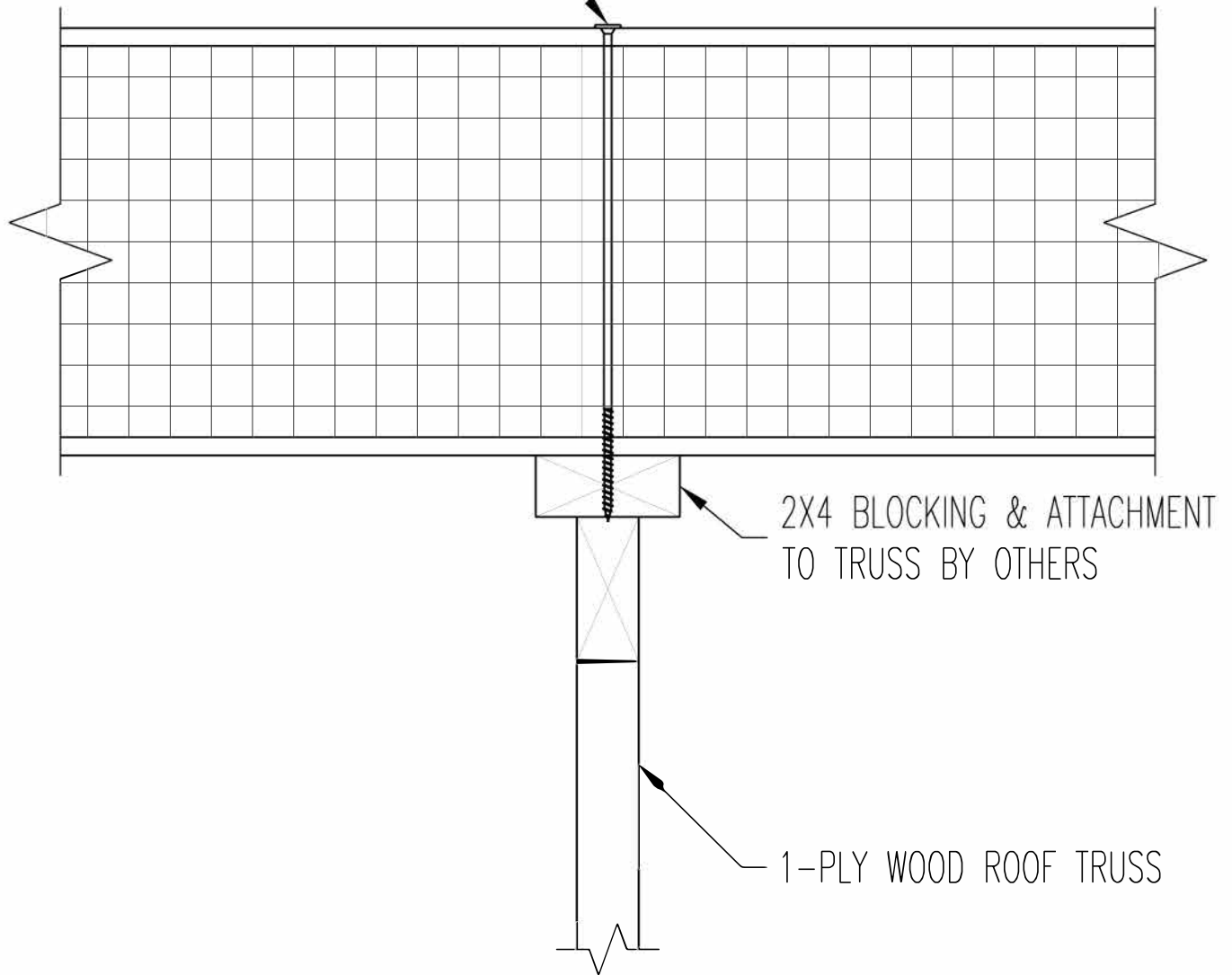
- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**ROOF PANEL TO 1-PLY WOOD ROOF TRUSS
WITH TOP 2X BLOCKING, SINGLE OSB SPLINE**

ENERCEPT		REV. B
DRAWING NO.	DATE	
15.05	10-1-24	

SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO 2X BLOCKING



NO SCALE

ROOF PANEL TO 1-PLY WOOD ROOF TRUSS WITH
TOP 2X BLOCKING, NO SPLICE

ENERCEPT

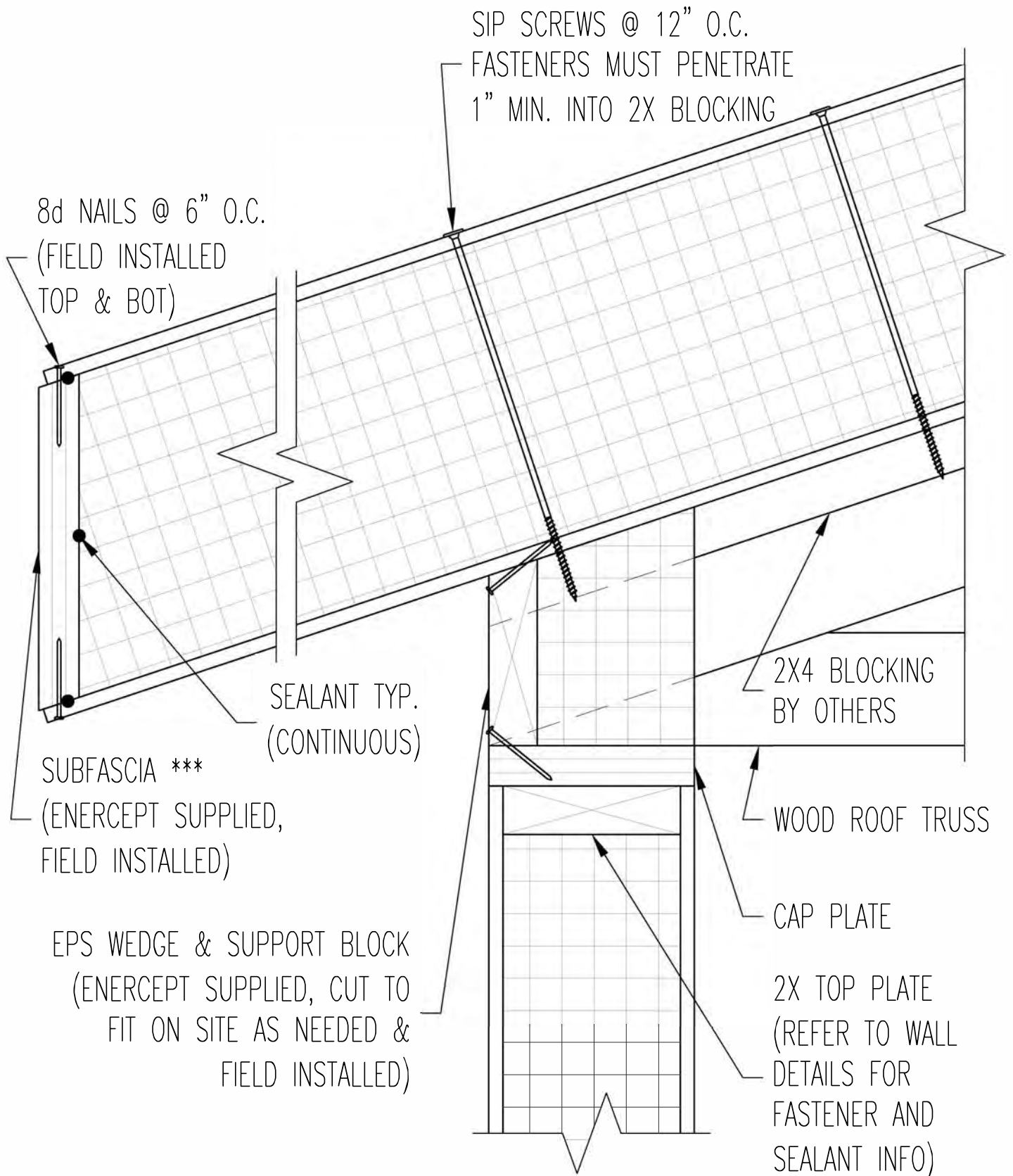
REV.
B

DRAWING NO.

DATE

15.06

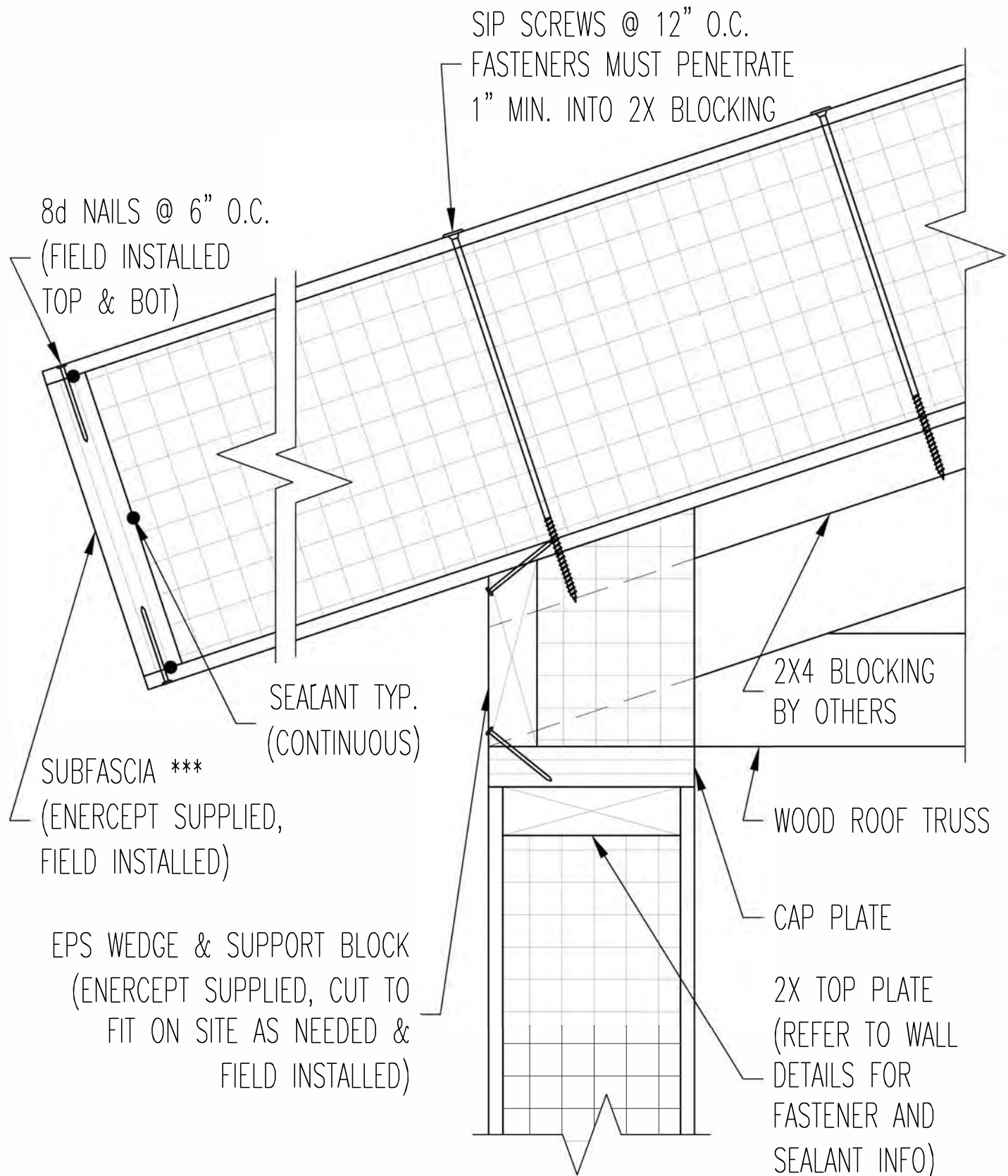
10-1-24



*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.
NO SCALE

**ROOF PANEL, PLUMB CUT, PANEL OVERHANG, TO
WOOD ROOF TRUSS W/TOP 2X BLOCKING, AT EAVE**

ENERCEPT		REV. A
DRAWING NO.	DATE	
15.07	10-1-24	



*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.
NO SCALE

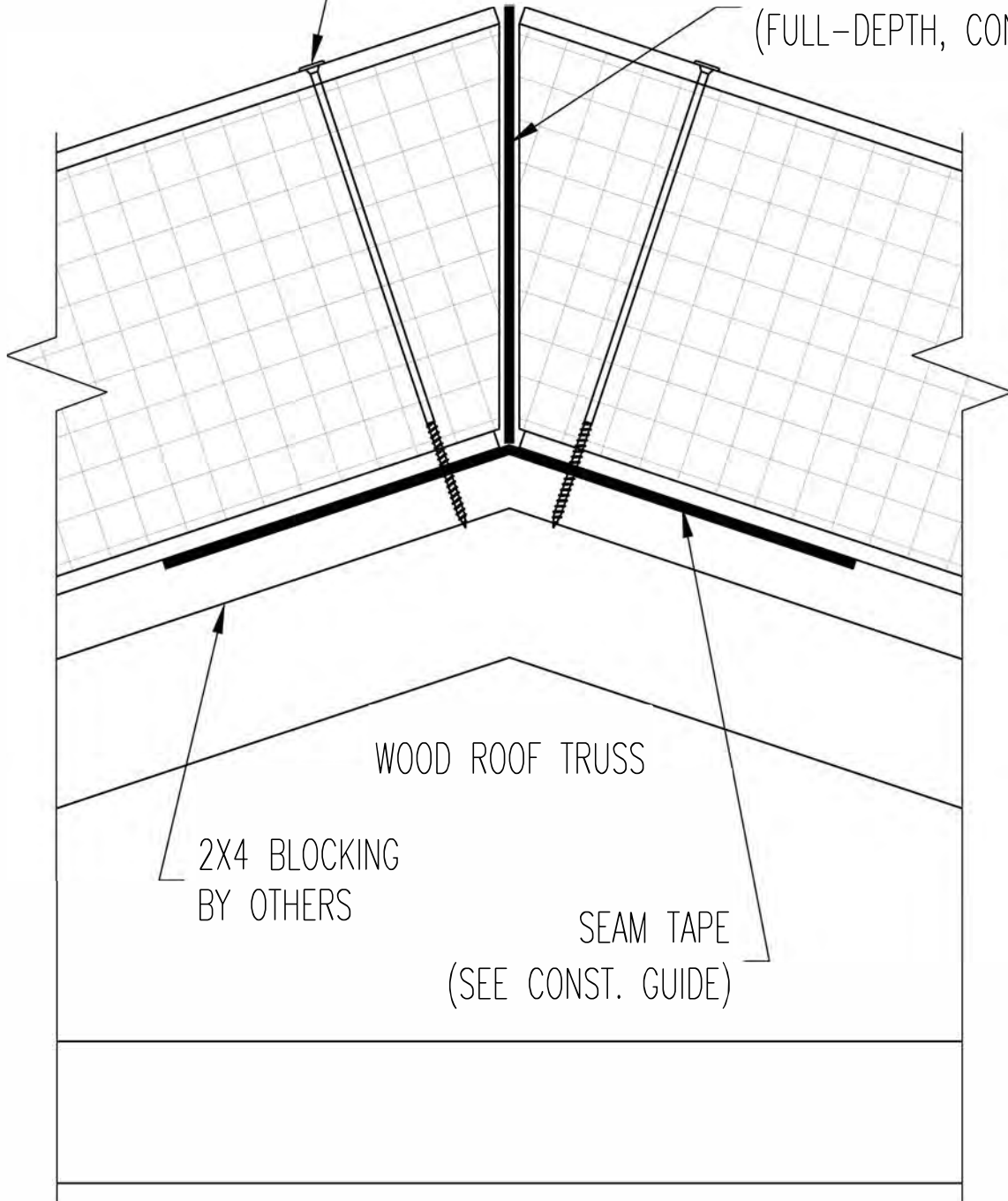
**ROOF PANEL, SQUARE CUT, PANEL OVERHANG, TO
WOOD ROOF TRUSS W/TOP 2X BLOCKING, AT EAVE**

ENERCEPT		REV. A
DRAWING NO.	DATE	
15.08	10-1-24	

SIP SCREWS @ 12" O.C.
(EACH SIDE OF RIDGE)
FASTENERS MUST PENETRATE
1" MIN. INTO 2X BLOCKING

3/8" TO 1/2" GAP

EXPANDING SEALANT
(FULL-DEPTH, CONTINUOUS)



WOOD ROOF TRUSS

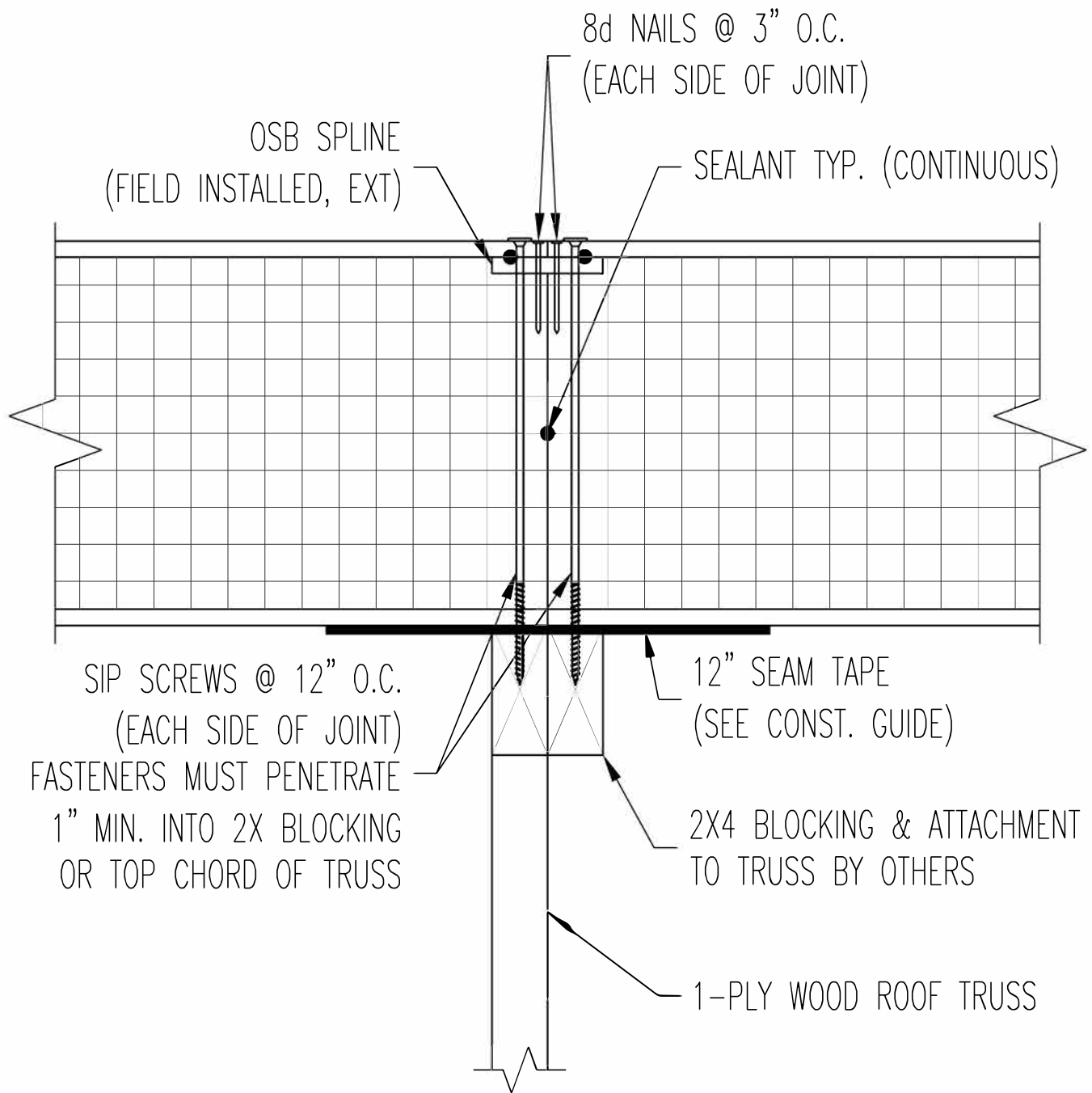
2X4 BLOCKING
BY OTHERS

SEAM TAPE
(SEE CONST. GUIDE)

NO SCALE

ROOF PANEL TO WOOD ROOF TRUSS WITH TOP 2X BLOCKING, AT RIDGE

ENERCEPT		REV. A
DRAWING NO.	DATE	
15.09	10-1-24	



INSTALLATION NOTE:

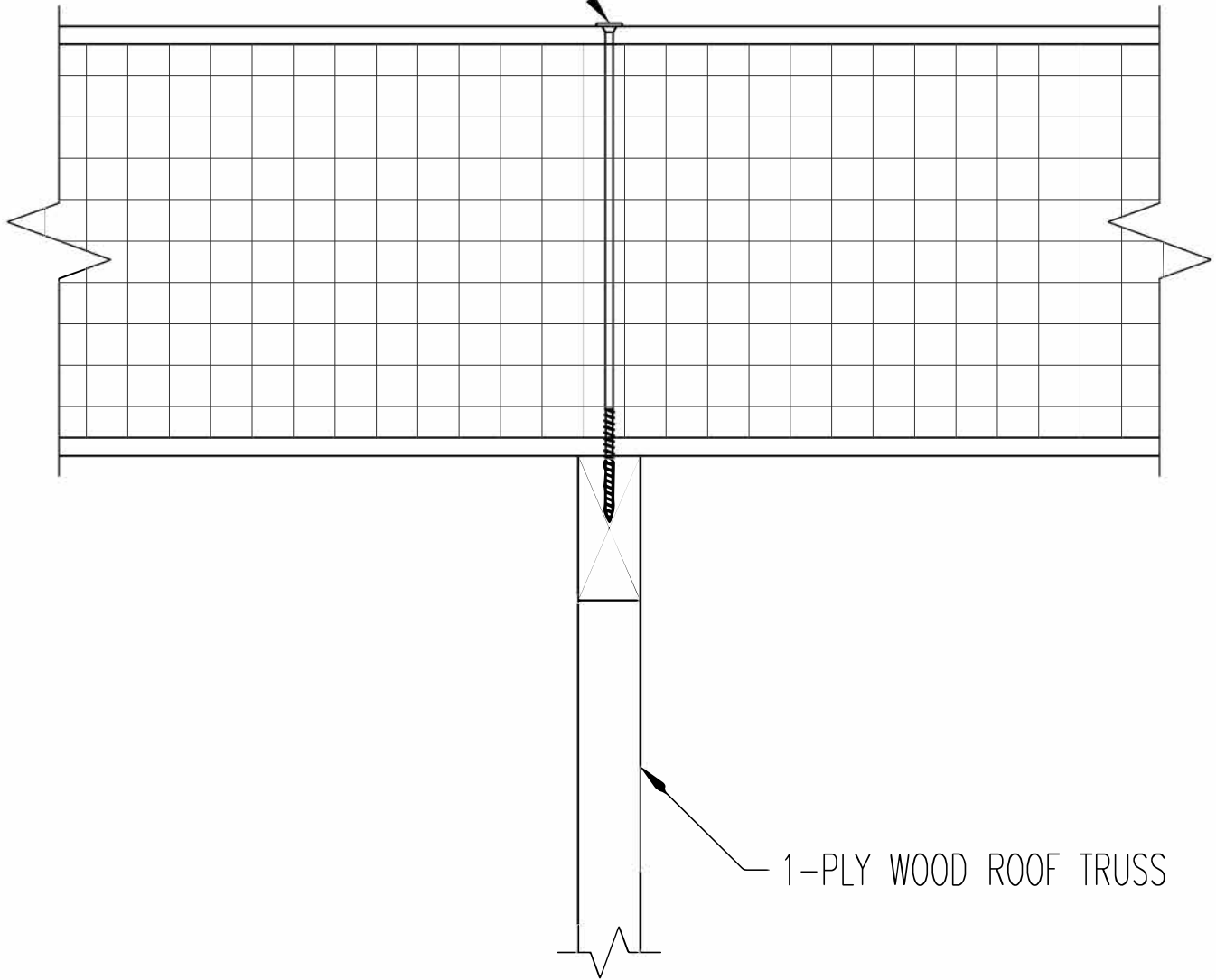
- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**ROOF PANELS TO 1-PLY WOOD ROOF TRUSS
WITH SIDE 2X BLOCKING, SINGLE OSB SPLINE**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
15.10	10-1-24	

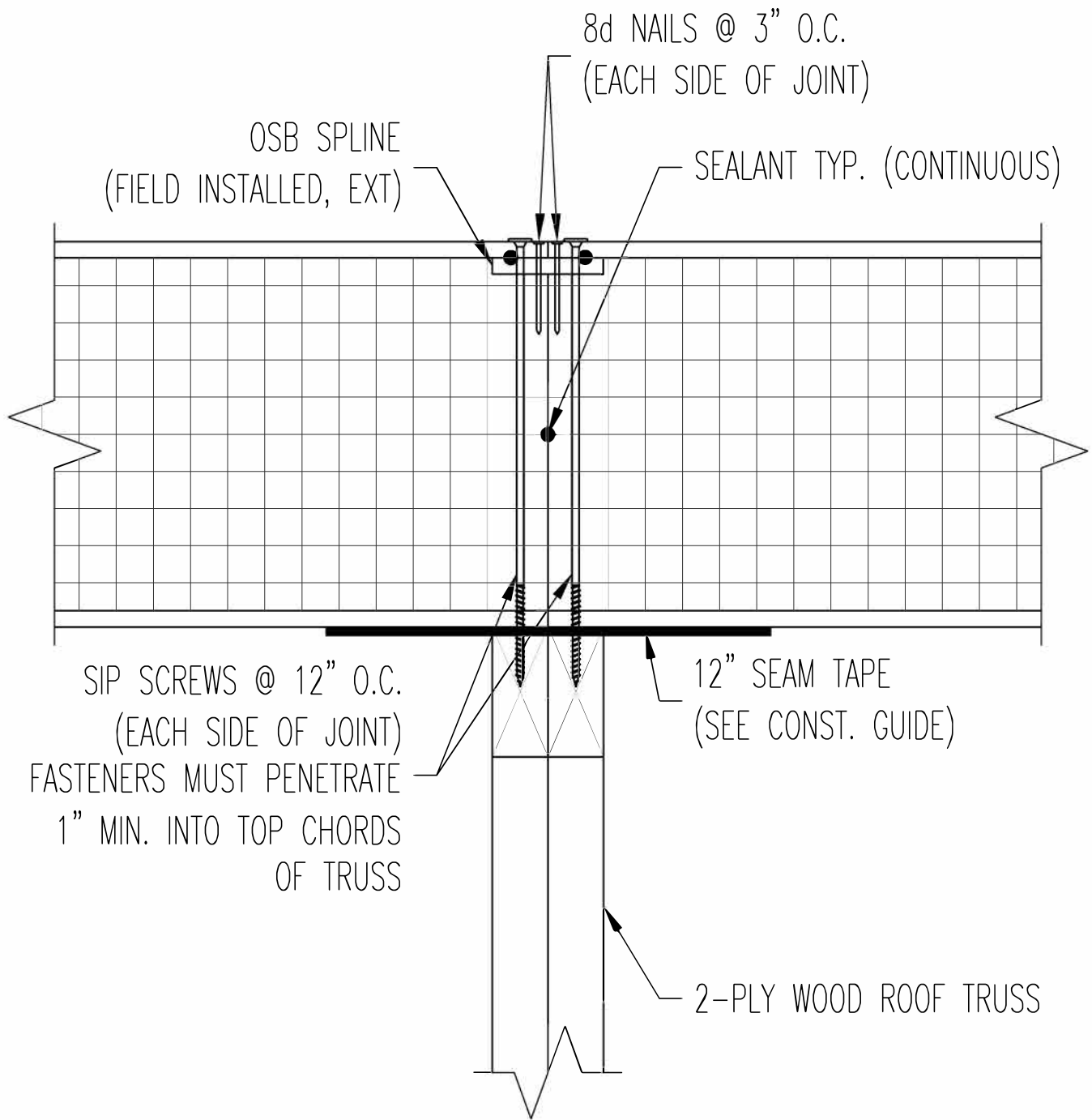
SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO TOP CHORD
OF TRUSS



NO SCALE

ROOF PANEL TO 1-PLY WOOD ROOF TRUSS,
NO SPLICE

ENERCEPT		REV. A
DRAWING NO.	DATE	
15.11	10-1-24	



INSTALLATION NOTE:

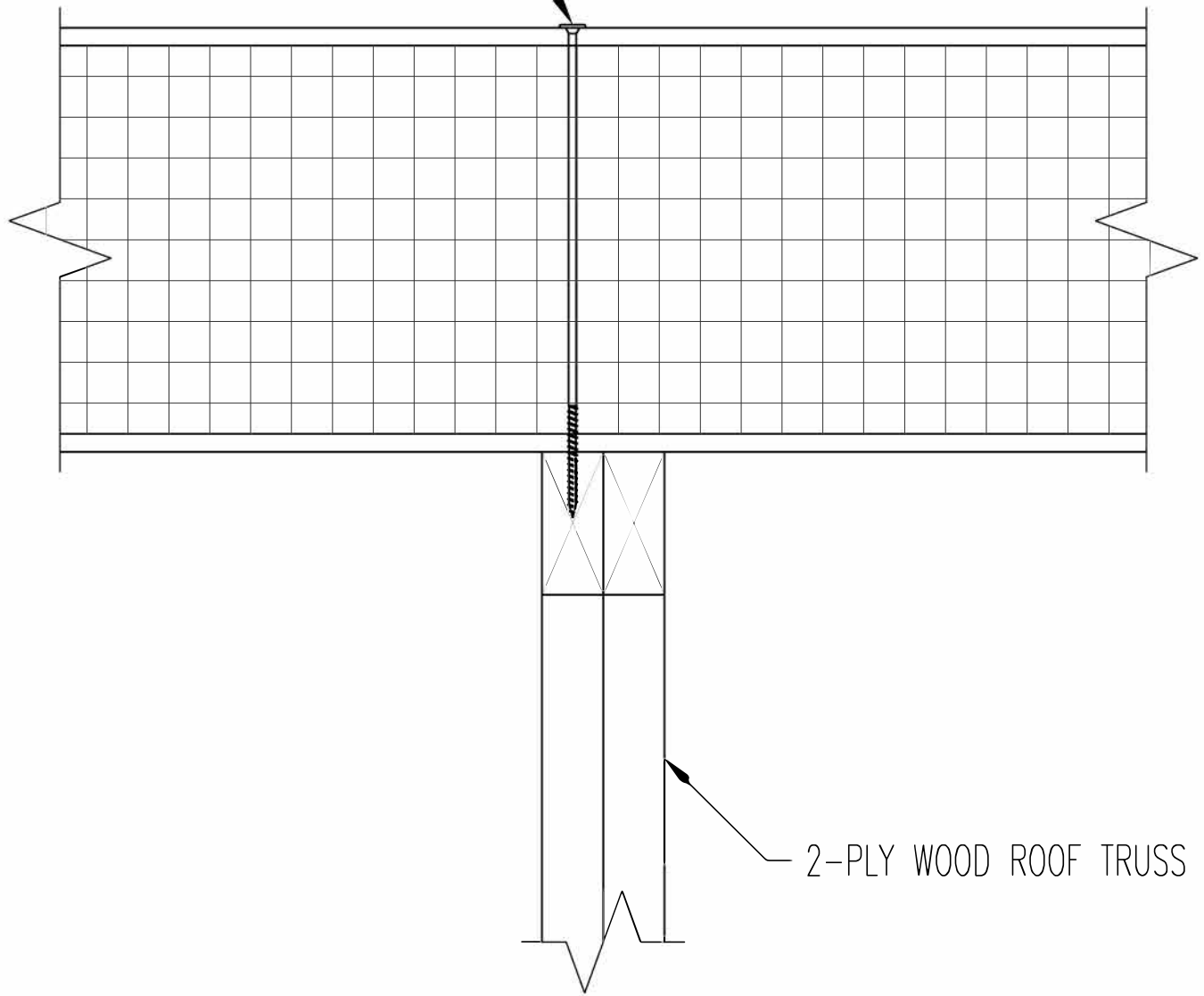
- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**ROOF PANELS TO 2-PLY WOOD ROOF TRUSS,
SINGLE OSB SPLINE**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
15.12	10-1-24	

SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO TOP CHORD
OF TRUSS



NO SCALE

ROOF PANEL TO 2-PLY WOOD ROOF TRUSS,
NO SPLICE

ENERCEPT		REV. A
DRAWING NO.	DATE	
15.13	10-1-24	

SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO TOP CHORD
OF TRUSS

8d NAILS @ 6" O.C.
(FIELD INSTALLED
TOP & BOT)

SEALANT TYP.
(CONTINUOUS)

SUBFASCIA ***
(ENERCEPT SUPPLIED,
FIELD INSTALLED)

EPS WEDGE & SUPPORT BLOCK
(ENERCEPT SUPPLIED, CUT TO
FIT ON SITE AS NEEDED &
FIELD INSTALLED)

WOOD ROOF TRUSS

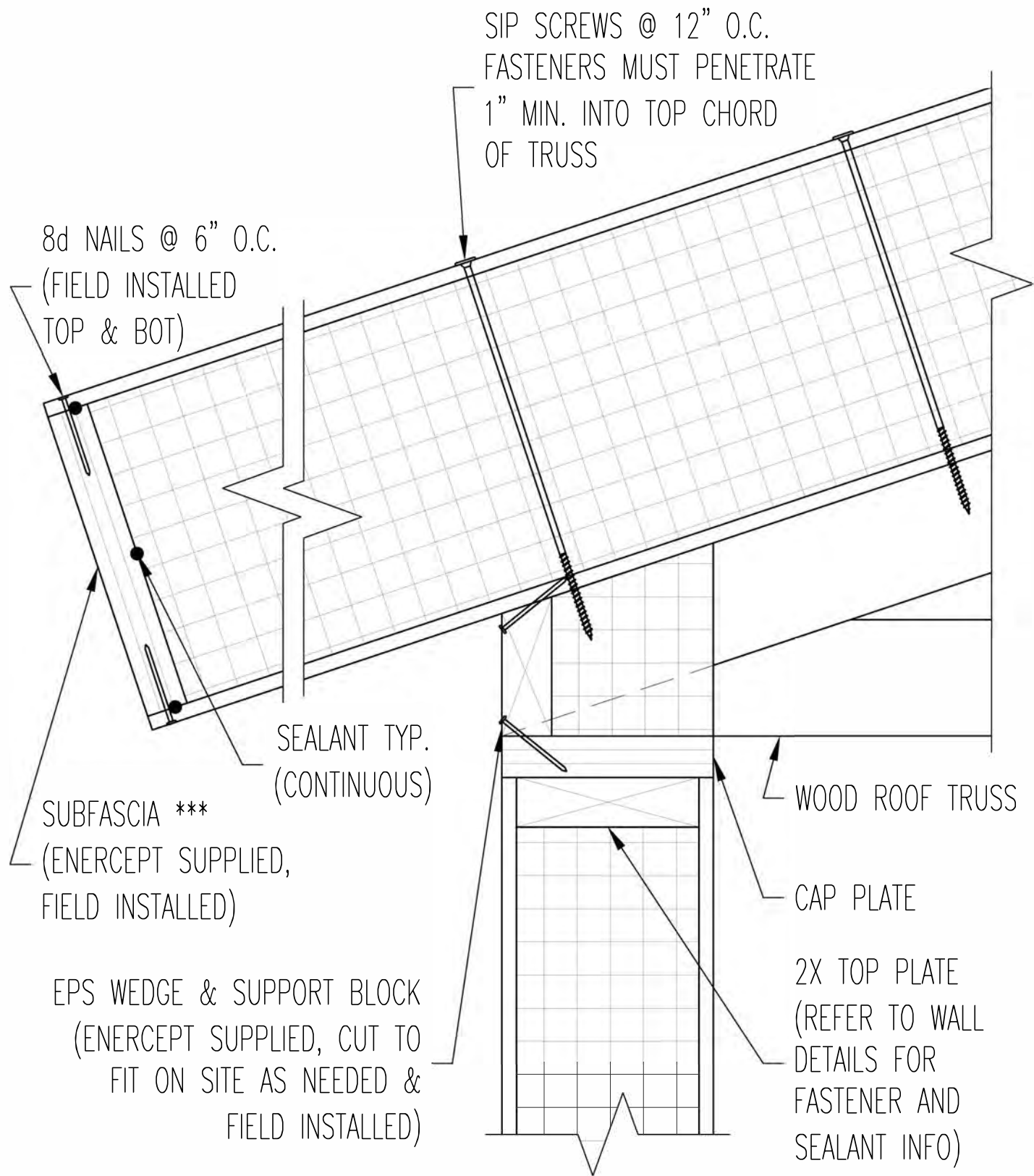
CAP PLATE

2X TOP PLATE
(REFER TO WALL
DETAILS FOR
FASTENER AND
SEALANT INFO)

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.
NO SCALE

ROOF PANEL, PLUMB CUT, PANEL OVERHANG, TO WOOD ROOF TRUSS AT EAVE

ENERCEPT		REV. B
DRAWING NO.	DATE	
15.14	10-1-24	



*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.
NO SCALE

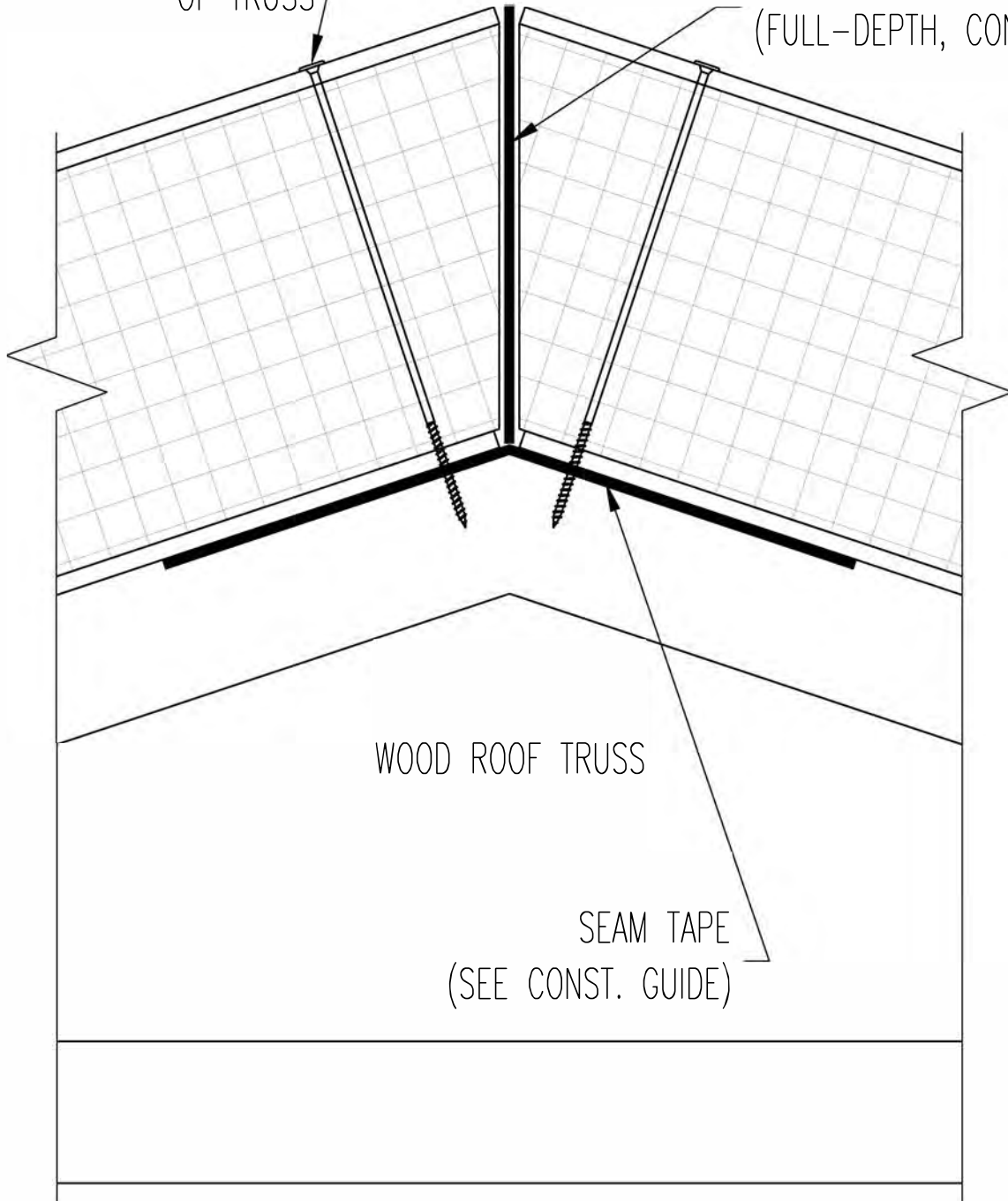
ROOF PANEL, SQUARE CUT, PANEL OVERHANG, TO WOOD ROOF TRUSS AT EAVE

ENERCEPT		REV. B
DRAWING NO.	DATE	
15.15	10-1-24	

SIP SCREWS @ 12" O.C.
(EACH SIDE OF RIDGE)
FASTENERS MUST PENETRATE
1" MIN. INTO TOP CHORD
OF TRUSS

3/8" TO 1/2" GAP

EXPANDING SEALANT
(FULL-DEPTH, CONTINUOUS)



WOOD ROOF TRUSS

SEAM TAPE
(SEE CONST. GUIDE)

NO SCALE

ROOF PANELS TO WOOD ROOF TRUSS AT RIDGE

ENERCEPT

REV.
A

DRAWING NO.

DATE

15.16

10-1-24

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ENERCEPT ENGINEERED DETAILS
TO FOLLOW

NO SCALE

ENERCEPT ENGINEERED DETAILS

ENERCEPT

REV.
A

DRAWING NO.

DATE

16.00

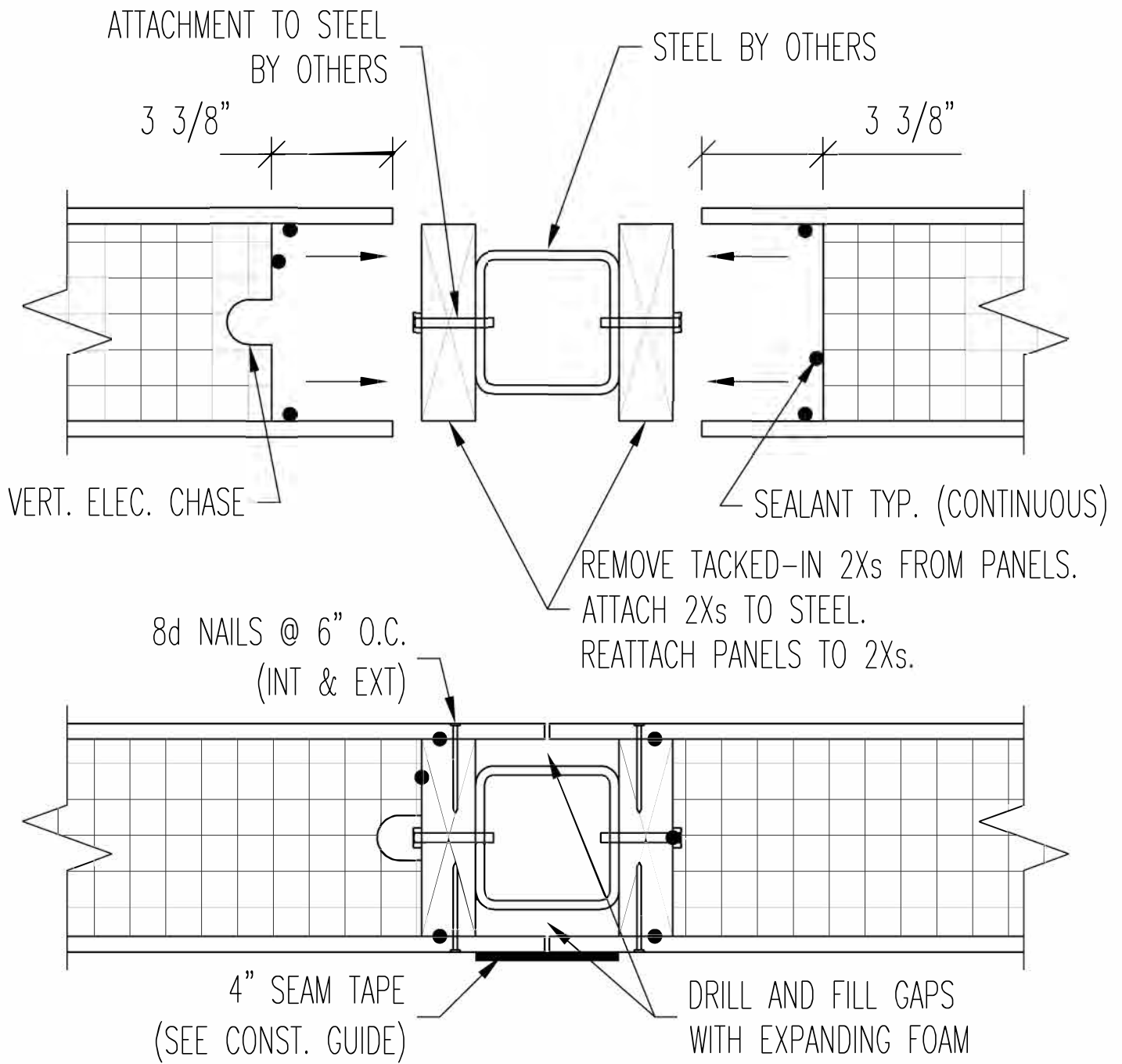
0-0-00

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ENERCEPT TIMBER FRAME DETAILS
TO FOLLOW

NO SCALE

ENERCEPT STEEL DETAILS

<i>ENERCEPT</i>		REV. A
DRAWING NO.	DATE	
17.00	0-0-00	



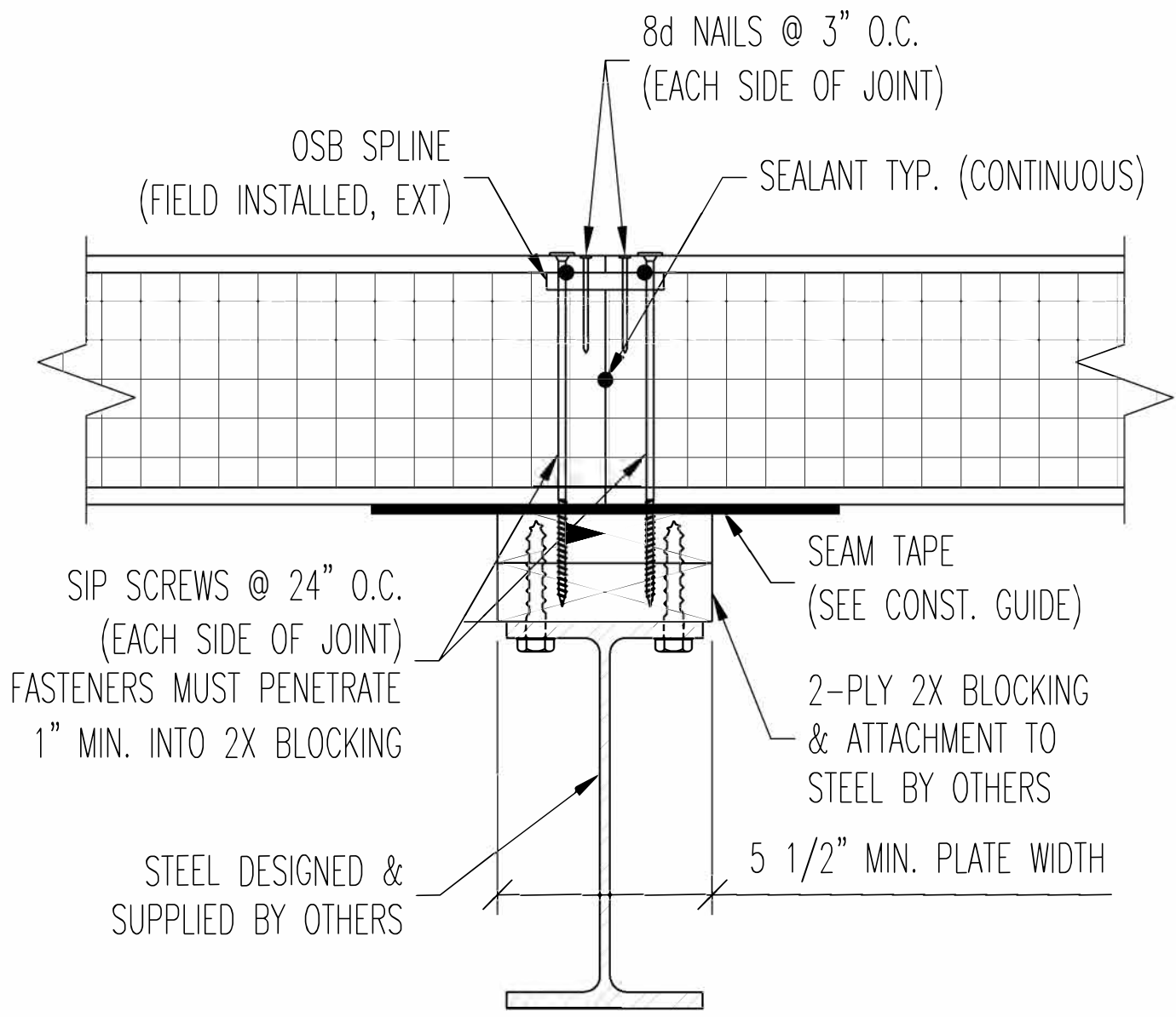
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**WALL PANELS TO STEEL COLUMN BY OTHERS,
2X6 SPLINES**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
17.01	10-1-24	



INSTALLATION NOTE:

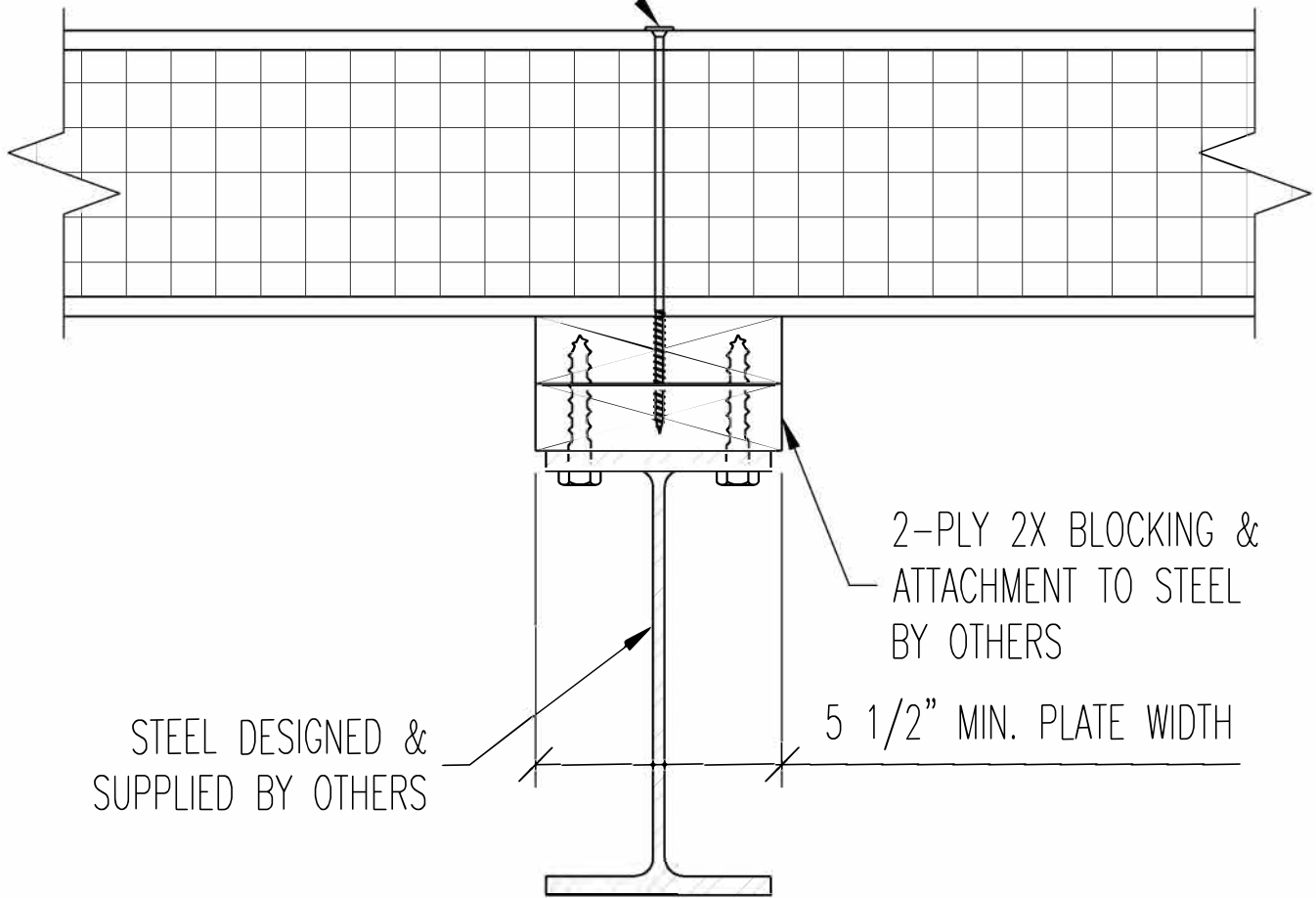
- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**WALL PANELS TO STEEL FRAMING BY OTHERS,
SINGLE OSB SPLINE**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
17.02	10-1-24	

SIP SCREWS @ 24" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO 2X BLOCKING



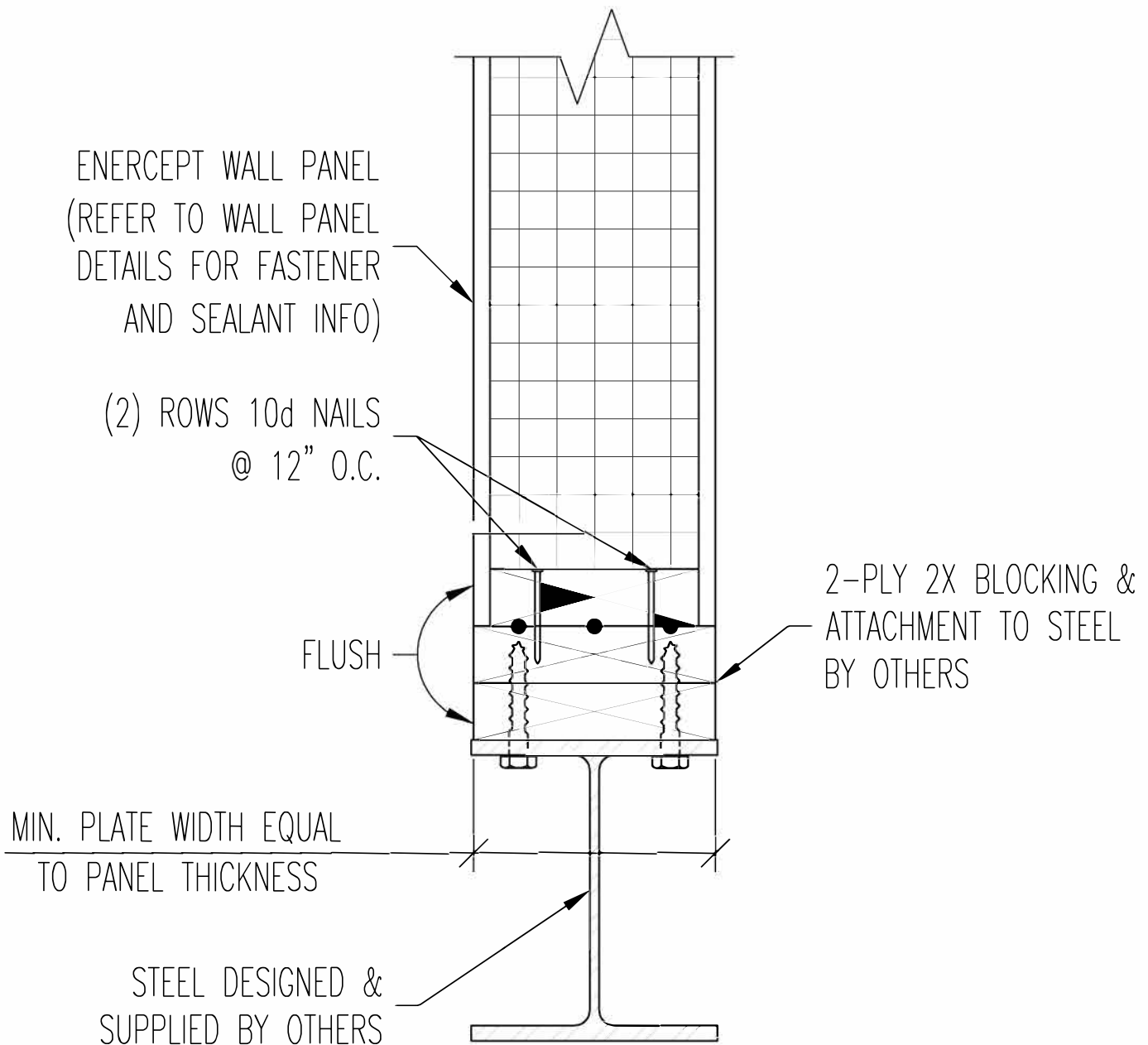
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**WALL PANEL TO STEEL FRAMING BY OTHERS,
NO SPLICE**

ENERCEPT		REV. A
DRAWING NO.	DATE	
17.03	10-1-24	



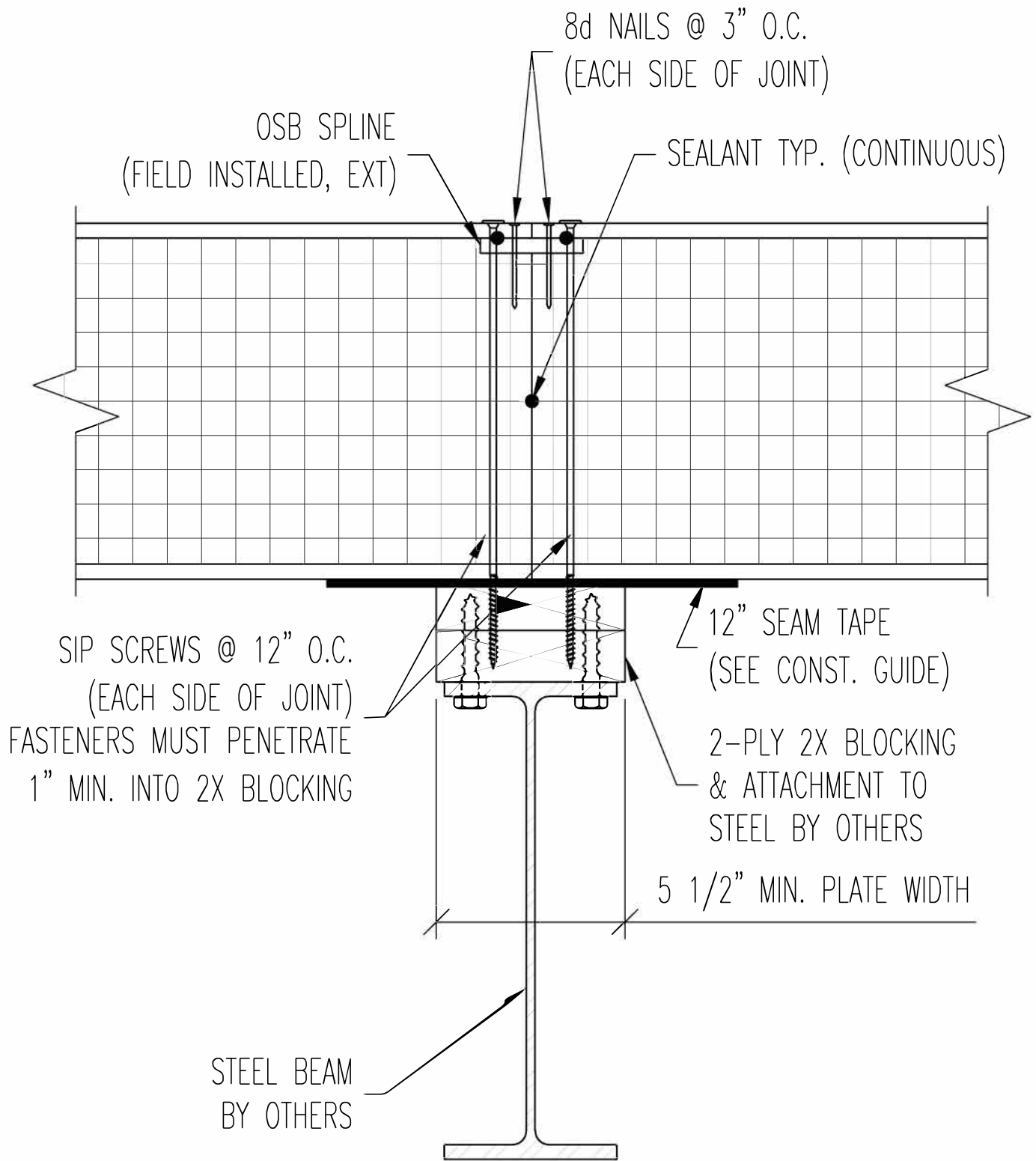
INSTALLATION NOTE:

- THE BOTTOM PLATE SHALL BE SET IN A DISTANCE EQUIVALENT TO THE EXTERIOR SHEATHING THICKNESS. SQUARENESS AND ALIGNMENT OF THE BOTTOM PLATE ARE CRITICAL PARTS OF THE ENERCEPT SYSTEMS.

NO SCALE

WALL PANEL TO STEEL BEAM BY OTHERS

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
17.04	10-1-24	



INSTALLATION NOTE:

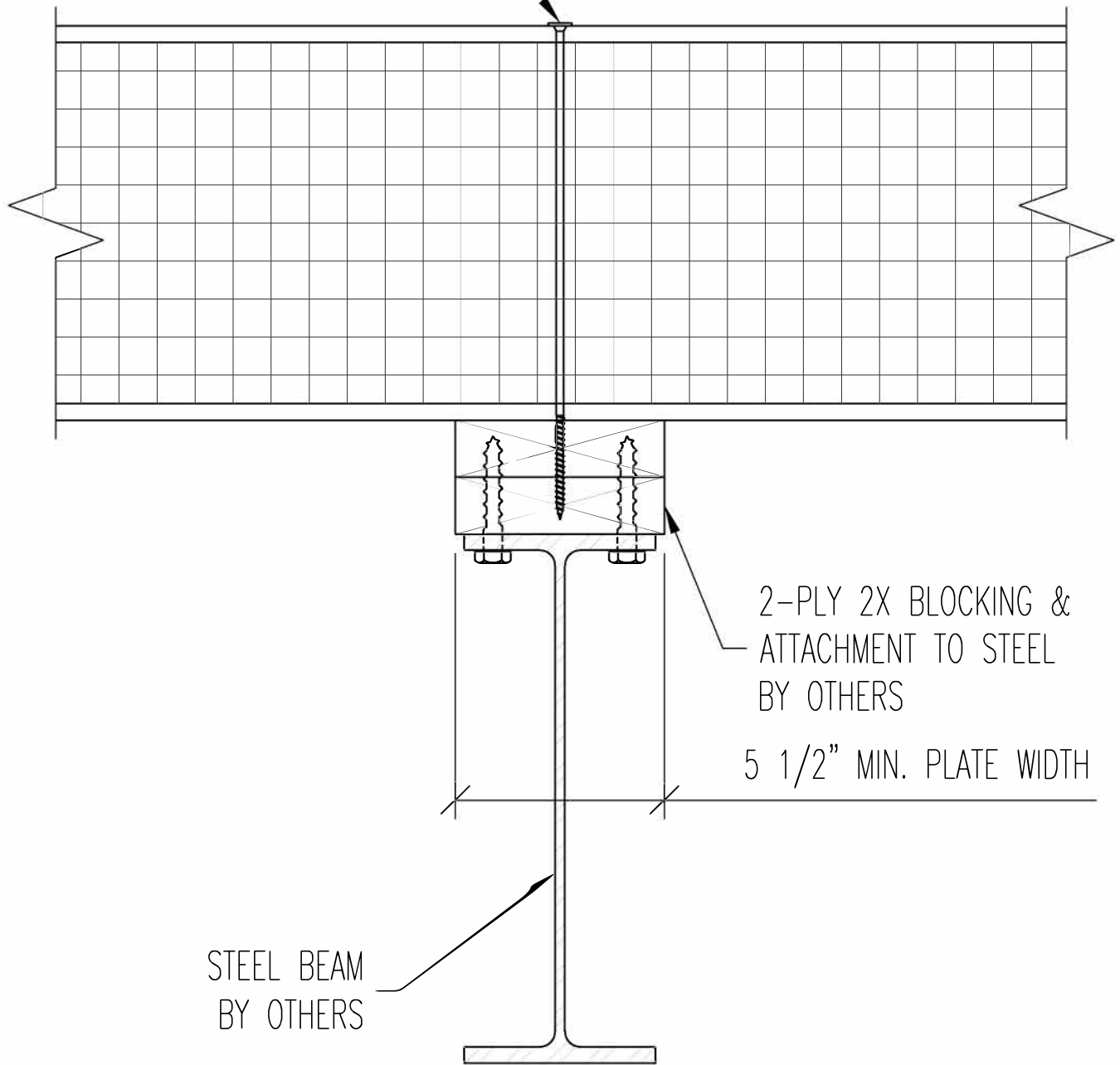
- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**ROOF PANELS TO STEEL BEAM BY OTHERS,
SINGLE OSB SPLINE**

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
17.05	10-1-24	

SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO 2X BLOCKING



NO SCALE

ROOF PANEL TO STEEL BEAM BY OTHERS,
NO SPLICE

ENERCEPT

REV.
B

DRAWING NO.

DATE

17.06

10-1-24

SIP SCREWS @ 12" O.C.
 (EACH SIDE OF RIDGE)
 FASTENERS MUST PENETRATE
 1" MIN. INTO 2X BLOCKING

3/8" TO 1/2" GAP

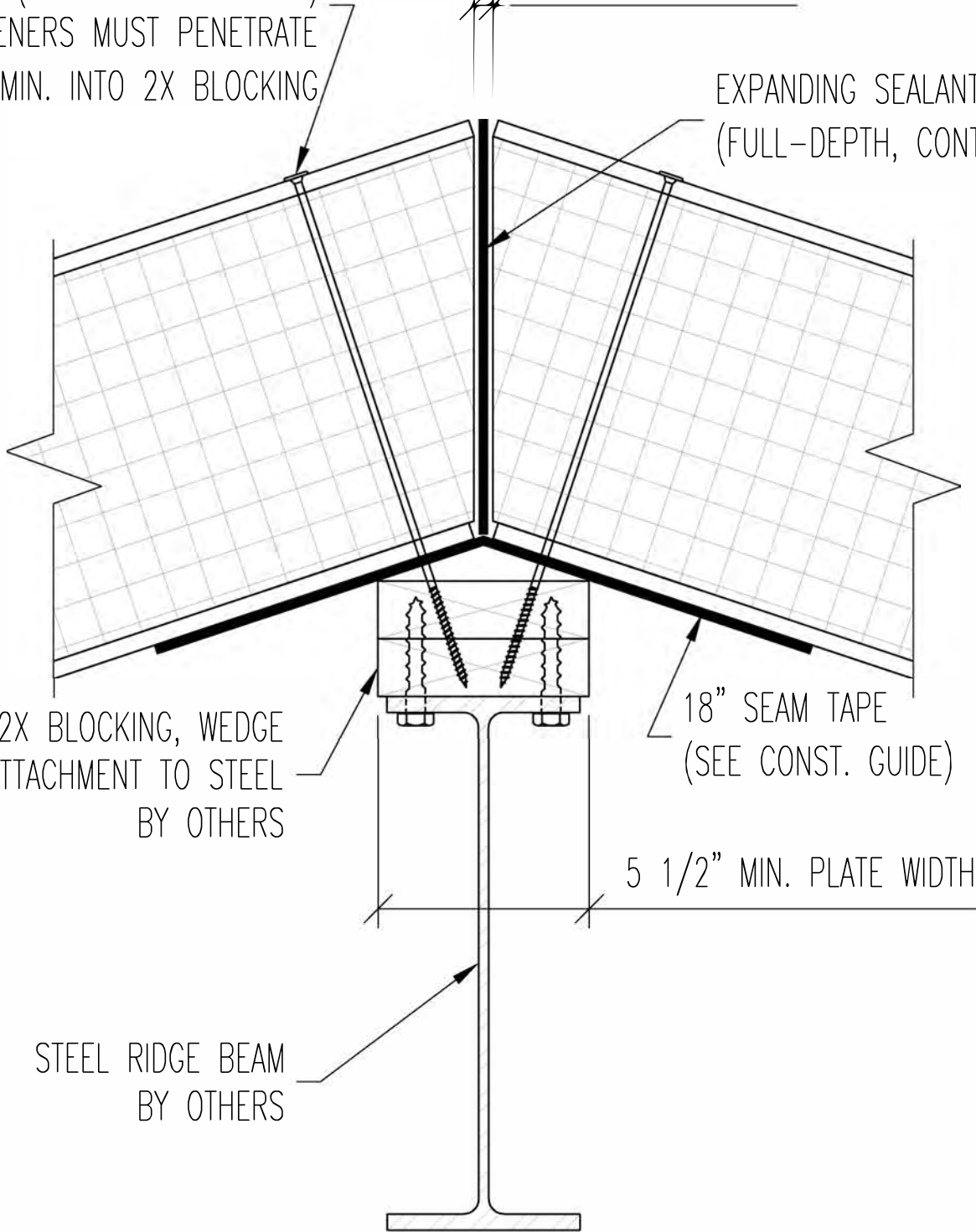
EXPANDING SEALANT
 (FULL-DEPTH, CONTINUOUS)

2-PLY 2X BLOCKING, WEDGE
 & ATTACHMENT TO STEEL
 BY OTHERS

18" SEAM TAPE
 (SEE CONST. GUIDE)

5 1/2" MIN. PLATE WIDTH

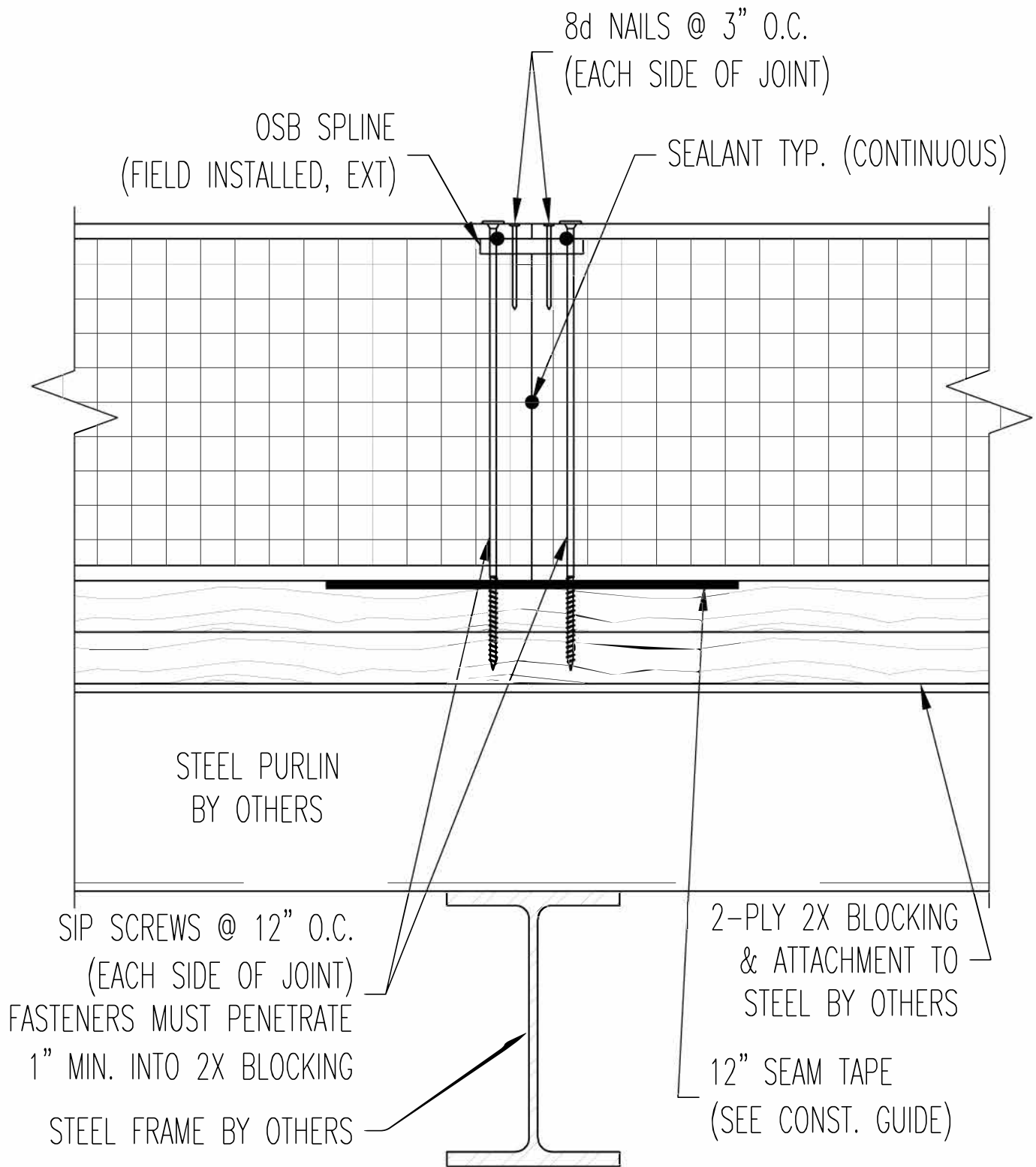
STEEL RIDGE BEAM
 BY OTHERS



NO SCALE

ROOF PANELS TO STEEL RIDGE BEAM BY OTHERS

ENERCEPT		REV.
		B
DRAWING NO.	DATE	
17.07	10-1-24	



NOTE: STEEL FRAME TO PURLIN & PURLIN TO 2X NAILER CONNECTIONS BY OTHERS.

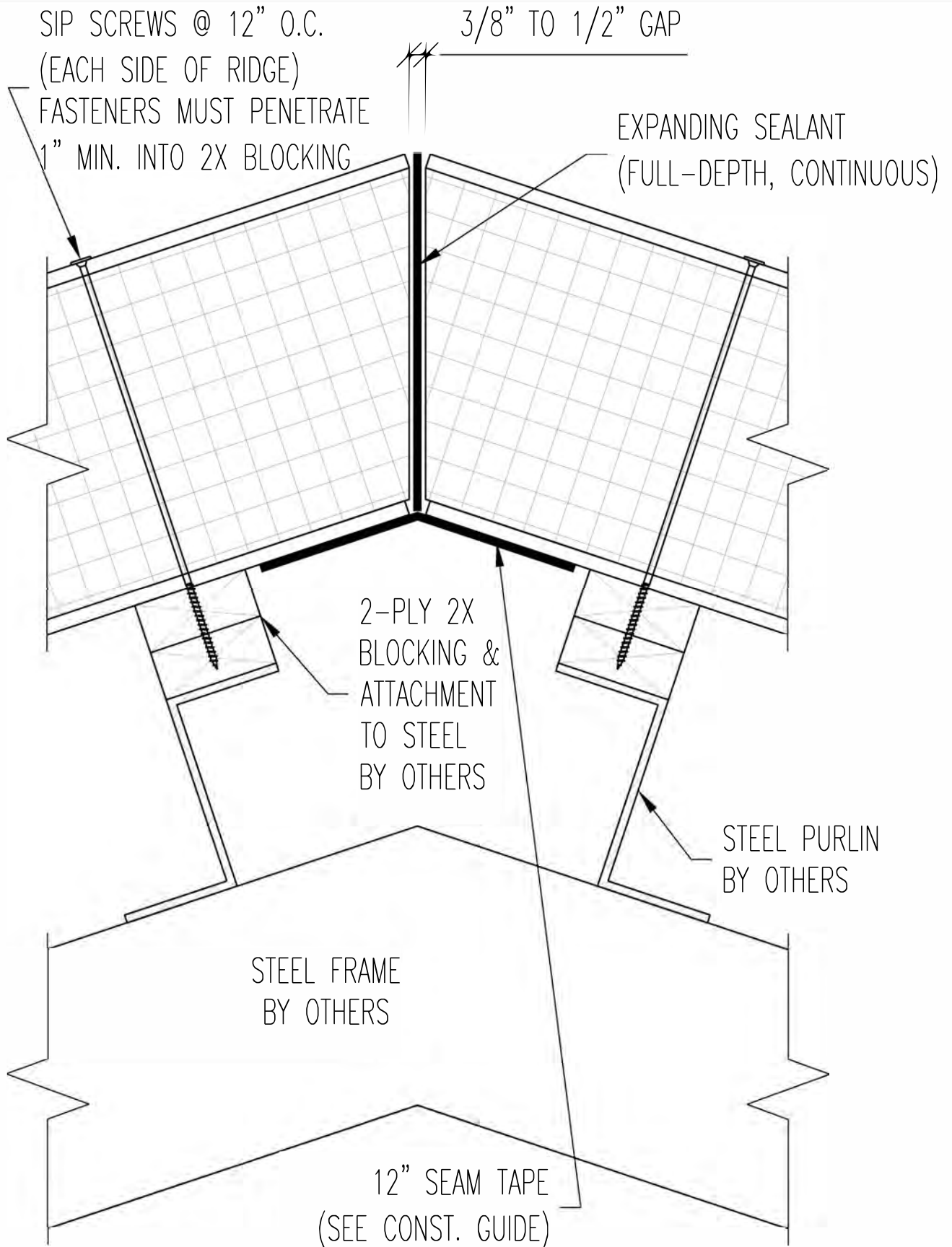
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**ROOF PANELS TO STEEL PURLIN BY OTHERS,
SINGLE OSB SPLINE**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
17.08	10-1-24	



NOTE: STEEL FRAME TO PURLIN & PURLIN TO 2X NAILER CONNECTIONS BY OTHERS.

NO SCALE

ROOF PANELS TO STEEL PURLINS BY OTHERS, AT RIDGE

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
17.09	10-1-24	

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ENERCEPT FUTURE CATEGORY DETAILS
TO FOLLOW

NO SCALE

ENERCEPT FUTURE CATEGORY DETAILS

ENERCEPT

REV.
A

DRAWING NO.

DATE

18.00

0-0-00

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ENERCEPT FUTURE CATEGORY DETAILS
TO FOLLOW

NO SCALE

ENERCEPT FUTURE CATEGORY DETAILS

ENERCEPT

REV.
A

DRAWING NO.

DATE

19.00

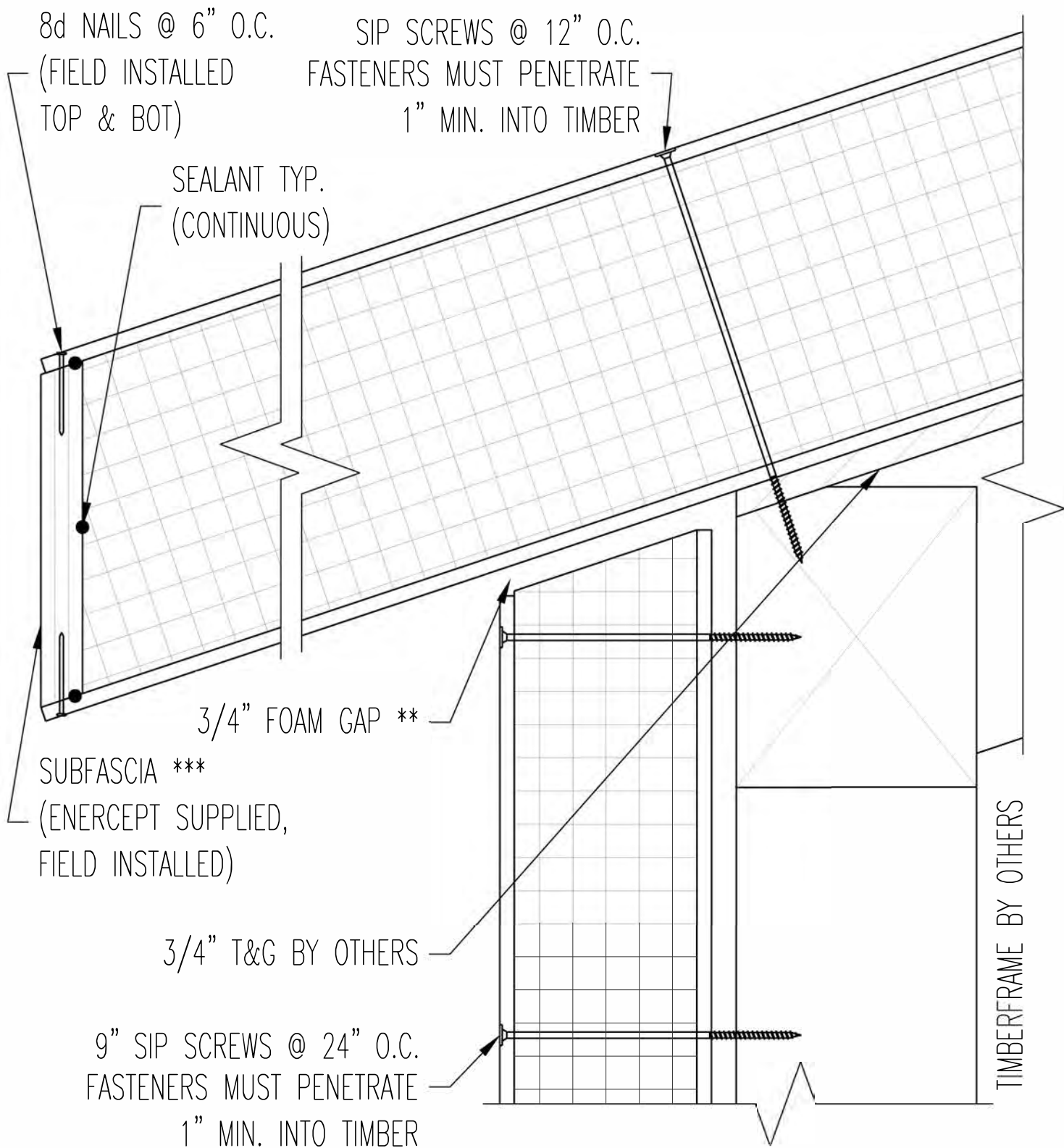
0-0-00

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ENERCEPT TIMBER FRAME DETAILS
TO FOLLOW

NO SCALE

ENERCEPT ADDITIONAL TIMBER FRAME
DETAILS

<i>ENERCEPT</i>		REV. A
DRAWING NO.	DATE	
20.00	0-0-00	



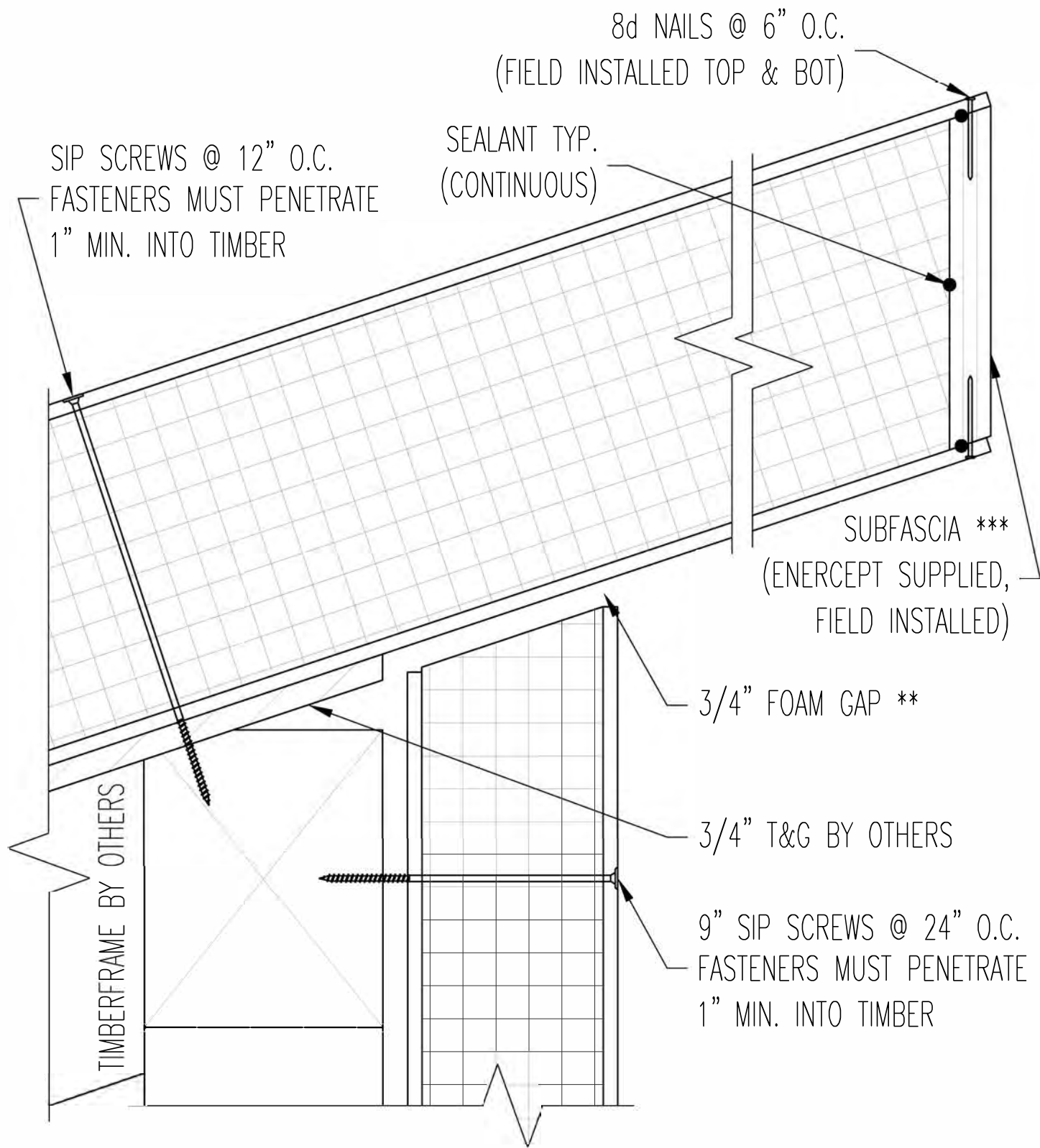
** SPRAY FOAM GAP BETWEEN ROOF AND WALL PANELS

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

ROOF & WALL PANEL TO TIMBER FRAME AT EAVE, PLUMB CUT, PANEL OVERHANG, 3/4" T&G

ENERCEPT		REV. A
DRAWING NO. 20.01	DATE 5-3-23	



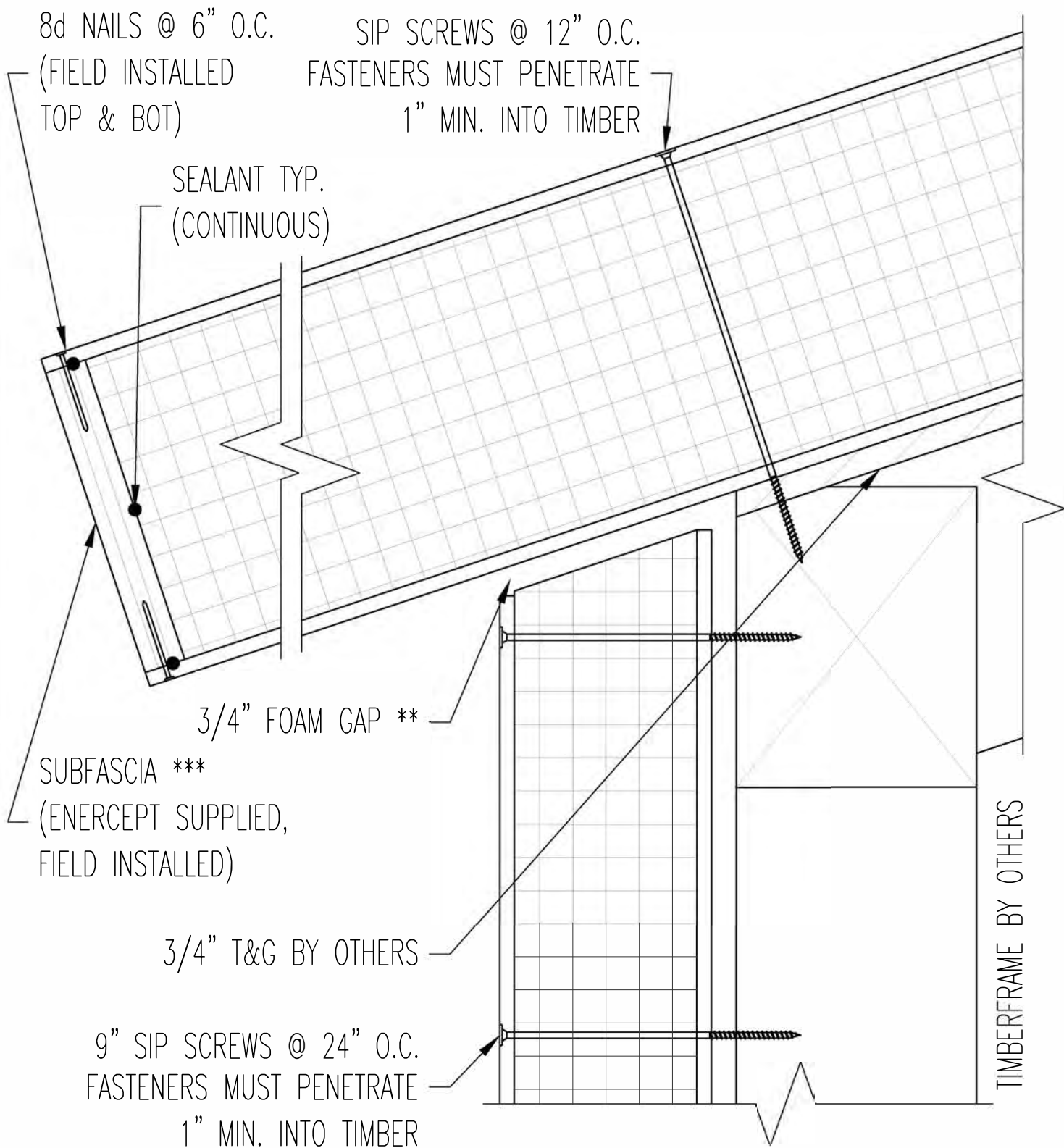
** SPRAY FOAM GAP BETWEEN ROOF AND WALL PANELS

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

ROOF & WALL PANEL TO TIMBER FRAME AT UPPER EAVE, PLUMB CUT, PANEL OVERHANG, 3/4" T&G

ENERCEPT		REV. A
DRAWING NO. 20.02	DATE 5-4-23	



** SPRAY FOAM GAP BETWEEN ROOF AND WALL PANELS

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

ROOF & WALL PANEL TO TIMBER FRAME AT EAVE, SQUARE CUT, PANEL OVERHANG, 3/4" T&G

ENERCEPT

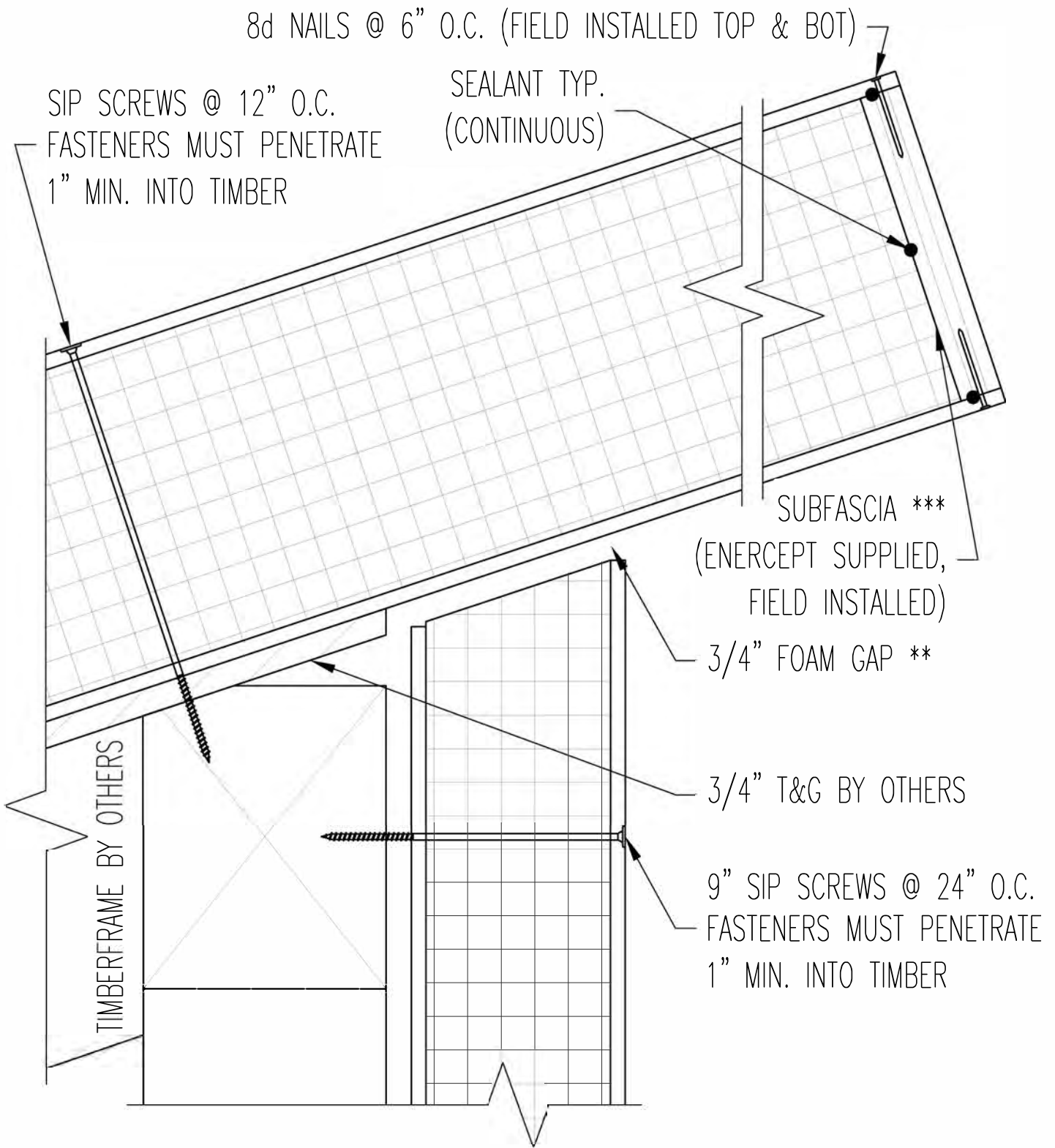
REV.
A

DRAWING NO.

DATE

20.03

5-3-23



** SPRAY FOAM GAP BETWEEN ROOF AND WALL PANELS

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

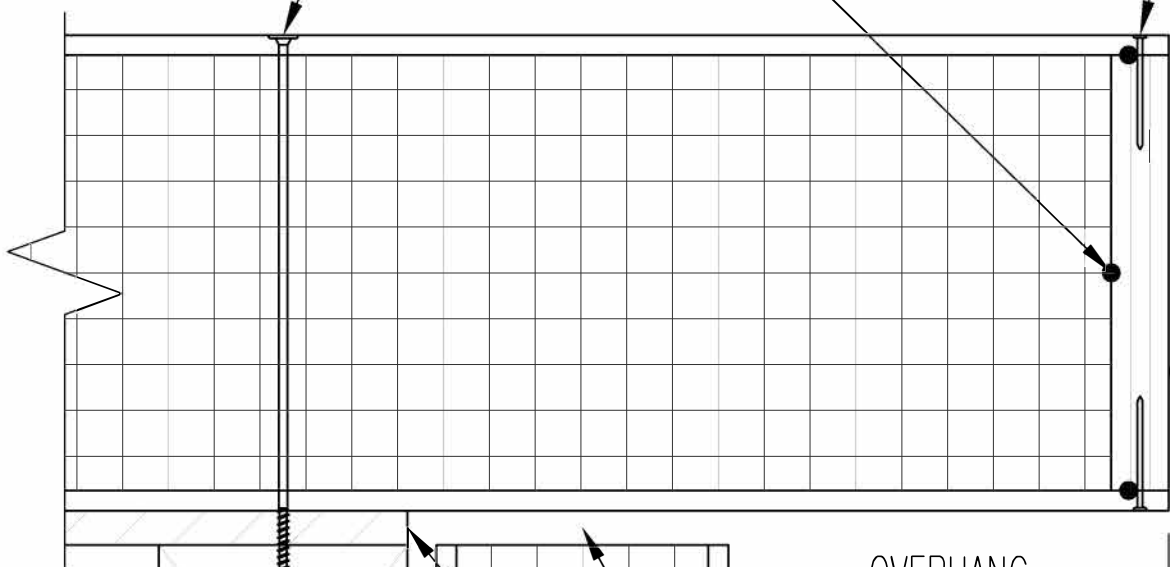
ROOF & WALL PANEL TO TIMBER FRAME AT UPPER EAVE, SQUARE CUT, PANEL OVERHANG, 3/4" T&G

ENERCEPT		REV. A
DRAWING NO. 20.04	DATE 5-4-23	

SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO TIMBER

8d NAILS @ 6" O.C.
(FIELD INSTALLED
TOP & BOT)

SEALANT TYP.
(CONTINUOUS)



OVERHANG
RE: ROOF PLAN

SUBFASCIA ***
(ENERCEPT SUPPLIED,
FIELD INSTALLED)

3/4" FOAM GAP **

3/4" T&G BY OTHERS

9" SIP SCREWS @ 24" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO TIMBER.

TIMBERFRAME BY OTHERS

** SPRAY FOAM GAP BETWEEN ROOF AND WALL PANELS

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

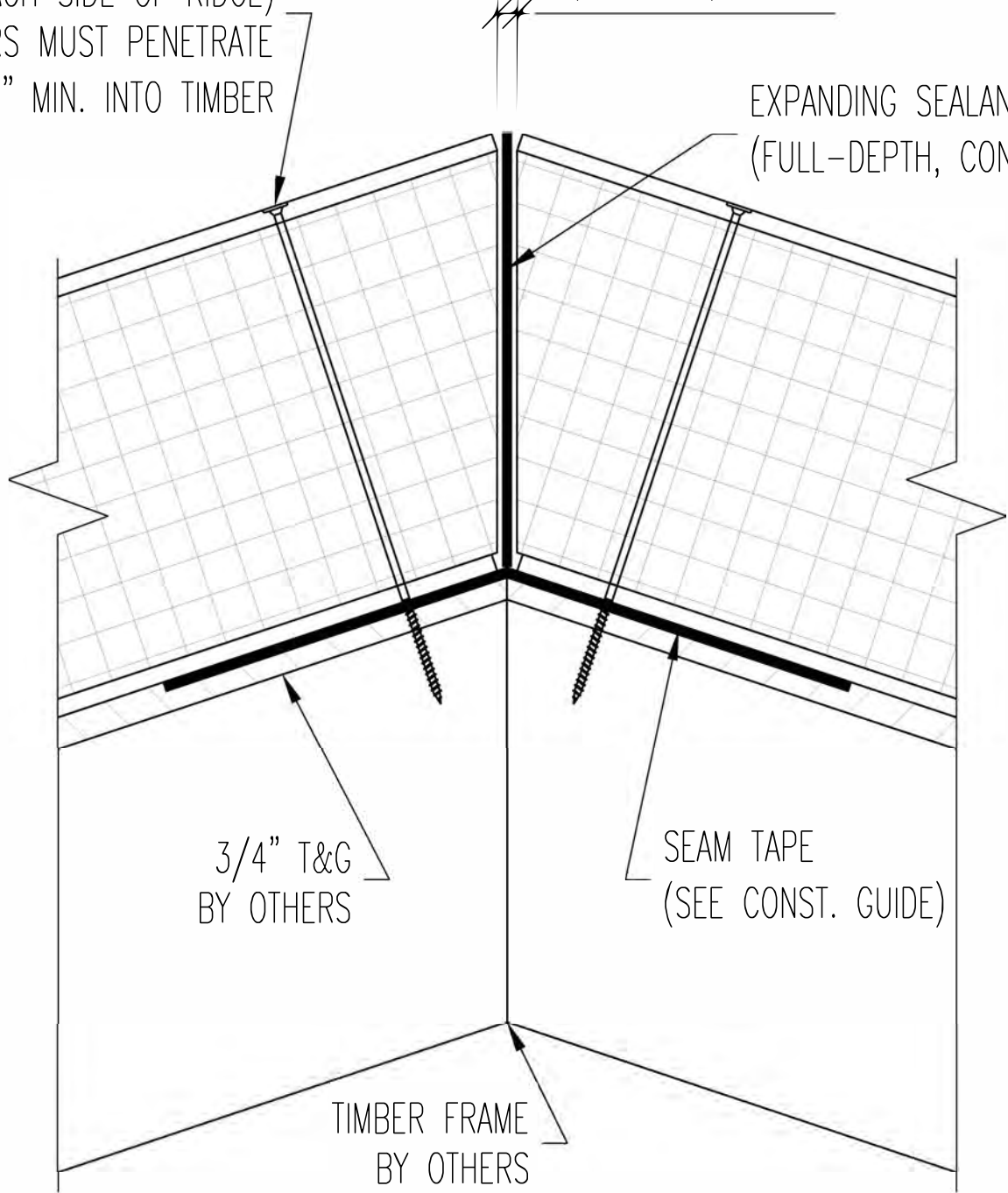
**ROOF & WALL PANEL TO TIMBER FRAME AT GABLE,
PANEL OVERHANG, 3/4" T&G**

ENERCEPT		REV. A
DRAWING NO. 20.05	DATE 5-3-23	

SIP SCREWS @ 12" O.C.
(EACH SIDE OF RIDGE)
FASTENERS MUST PENETRATE
1" MIN. INTO TIMBER

3/8" TO 1/2" GAP

EXPANDING SEALANT
(FULL-DEPTH, CONTINUOUS)



3/4" T&G
BY OTHERS

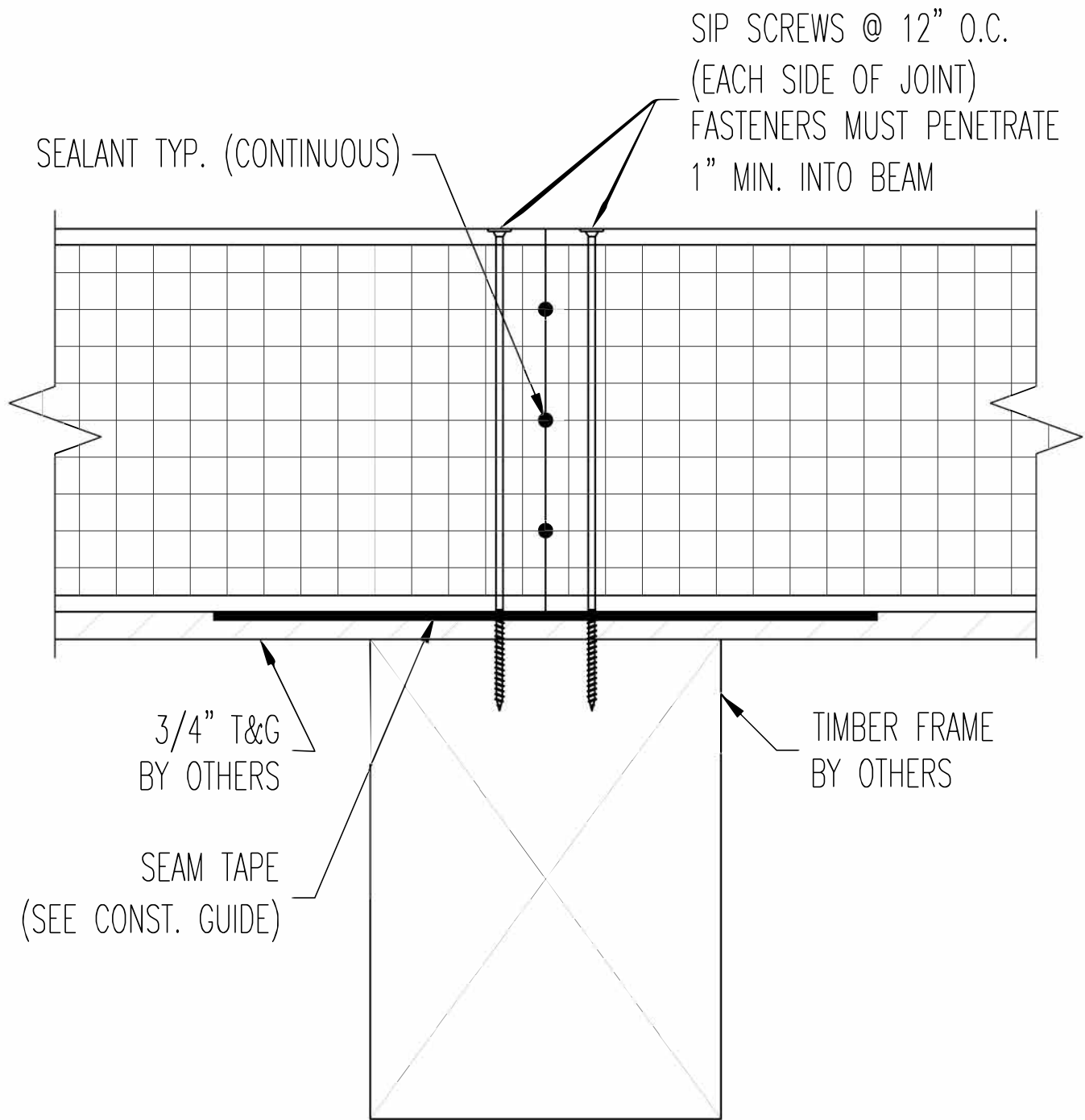
SEAM TAPE
(SEE CONST. GUIDE)

TIMBER FRAME
BY OTHERS

NO SCALE

ROOF PANELS TO TIMBER FRAME AT RIDGE, 3/4" T&G

ENERCEPT		REV. A
DRAWING NO.	DATE	
20.06	5-3-23	



INSTALLATION NOTE:

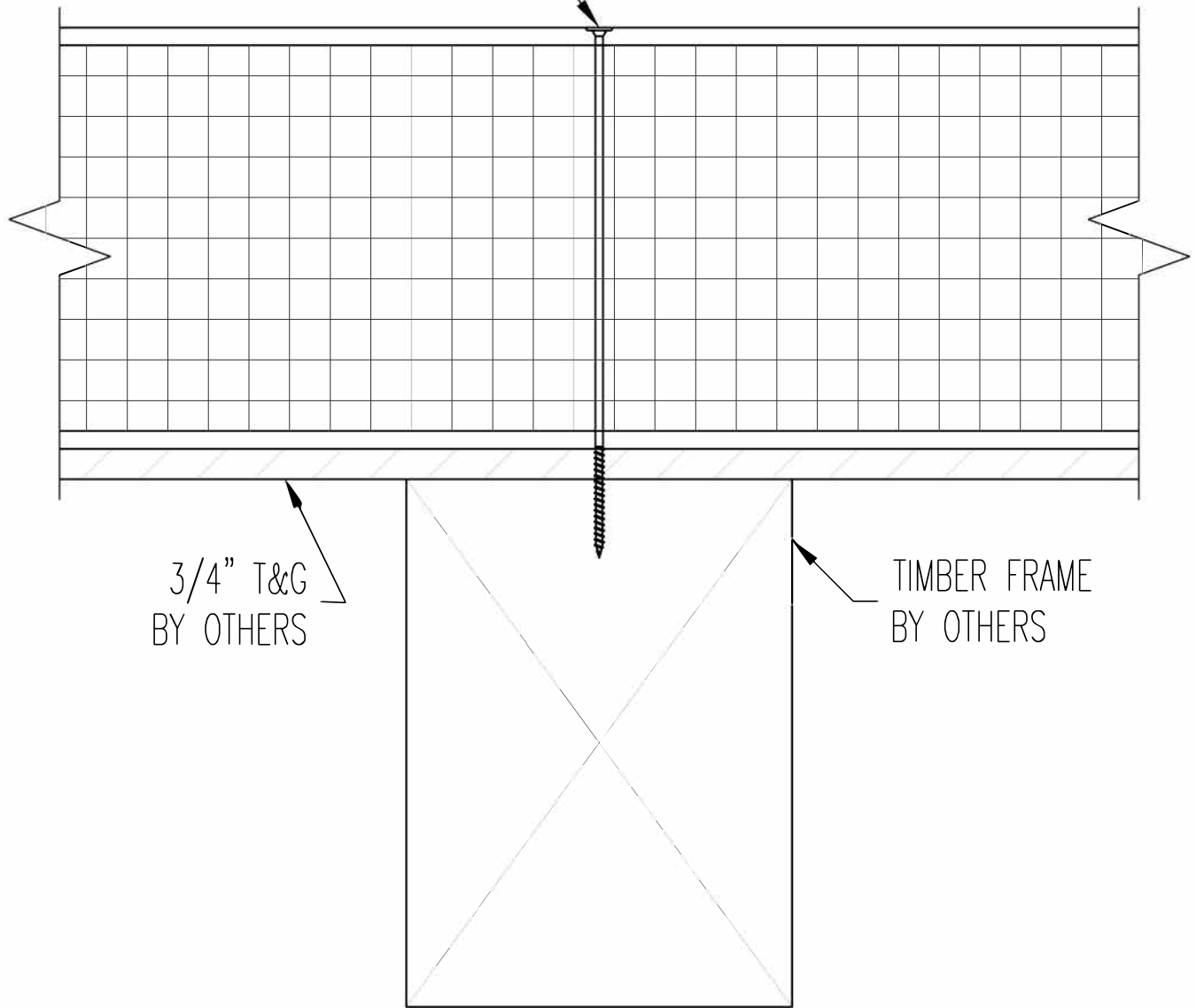
- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**ROOF PANELS TO TIMBER FRAME AT BEAM,
FLUSH FOAM, NO SPLINE, 3/4" T&G**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
20.07	5-3-23	

SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO BEAM



NO SCALE

ROOF PANEL TO TIMBER FRAME AT BEAM,
NO SPLICE, 3/4" T&G

ENERCEPT

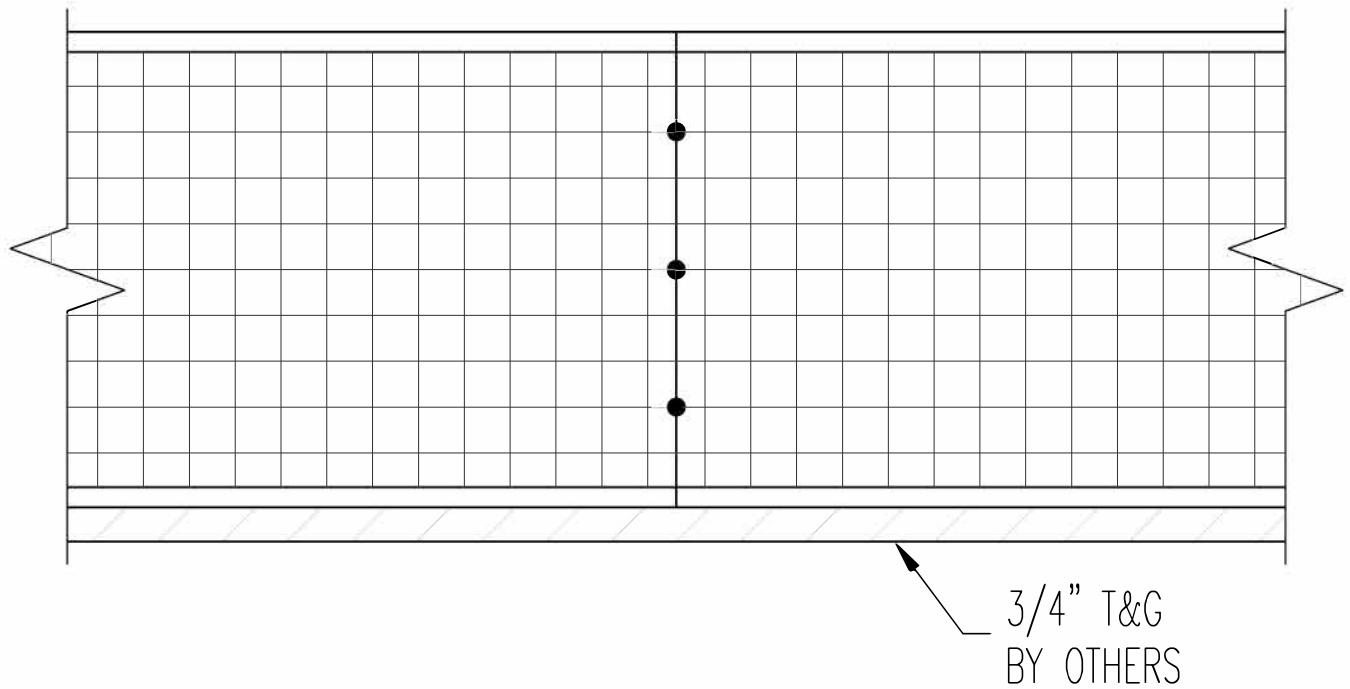
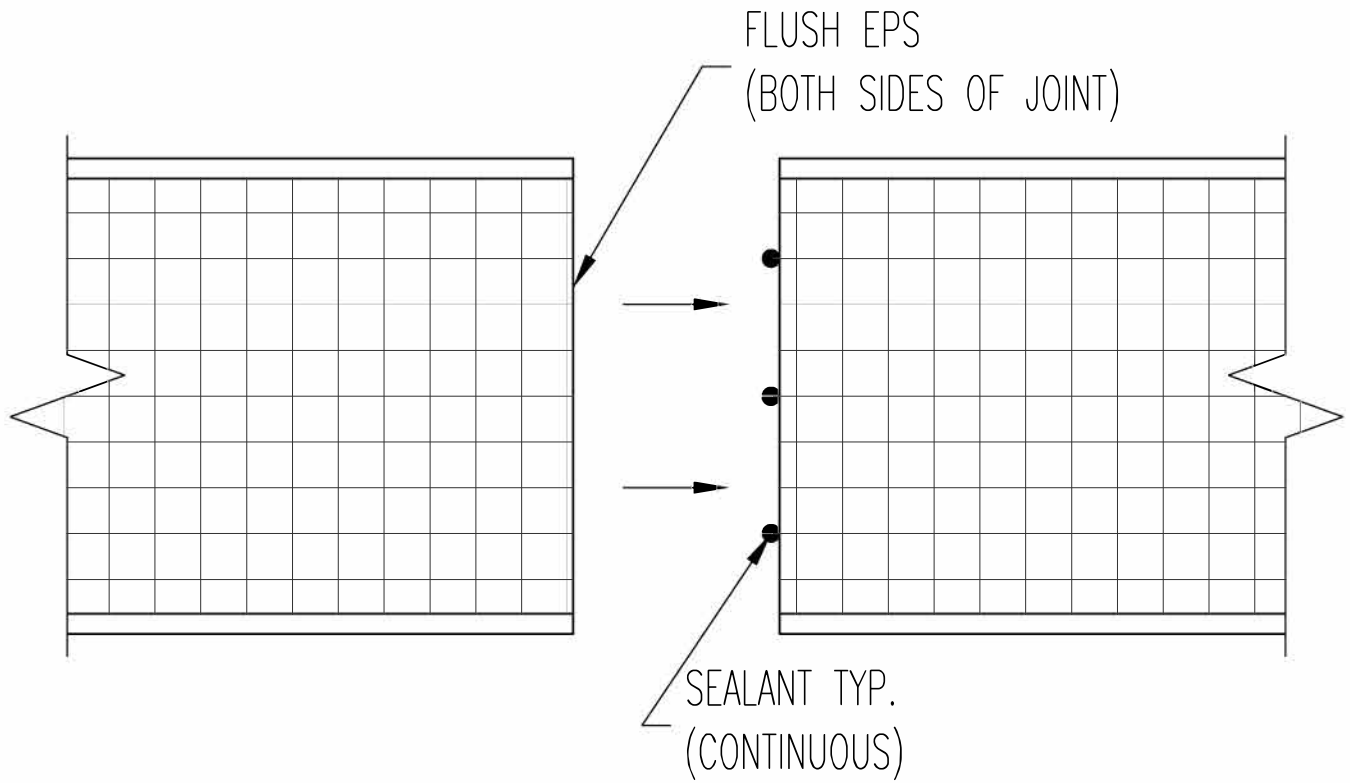
REV.
A

DRAWING NO.

DATE

20.08

5-3-23



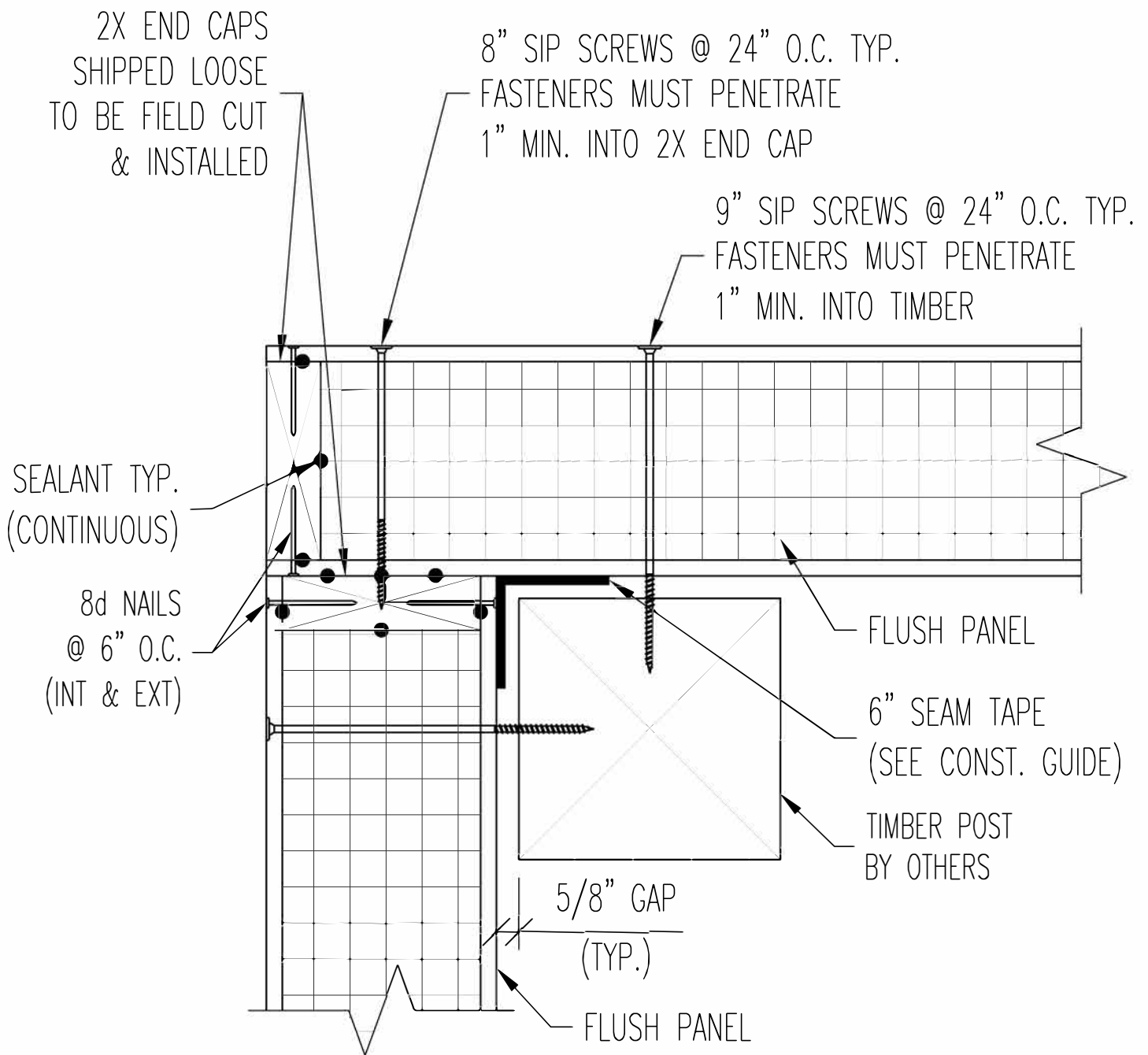
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**ROOF PANEL CANTILEVERED SPLICE,
FLUSH FOAM, NO SPLINE, 3/4" T&G**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
20.09	5-3-23	



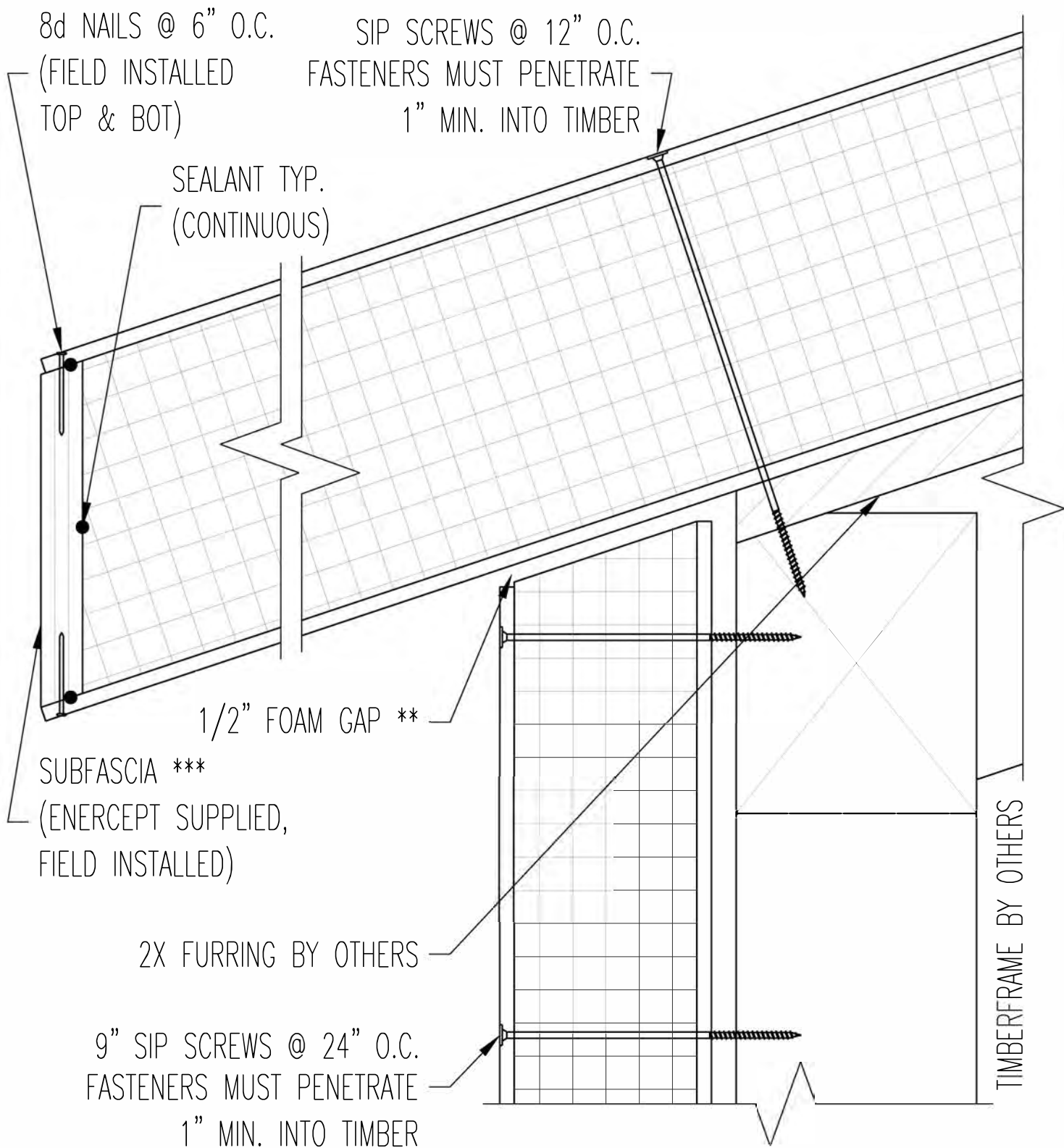
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.
- MAKE SURE PANELS ARE PLUMB BEFORE FASTENING.

NO SCALE

**WALL PANEL BUTT CORNER TO TIMBER FRAME,
2X END CAPS SHIPPED LOOSE**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
20.10	5-3-23	



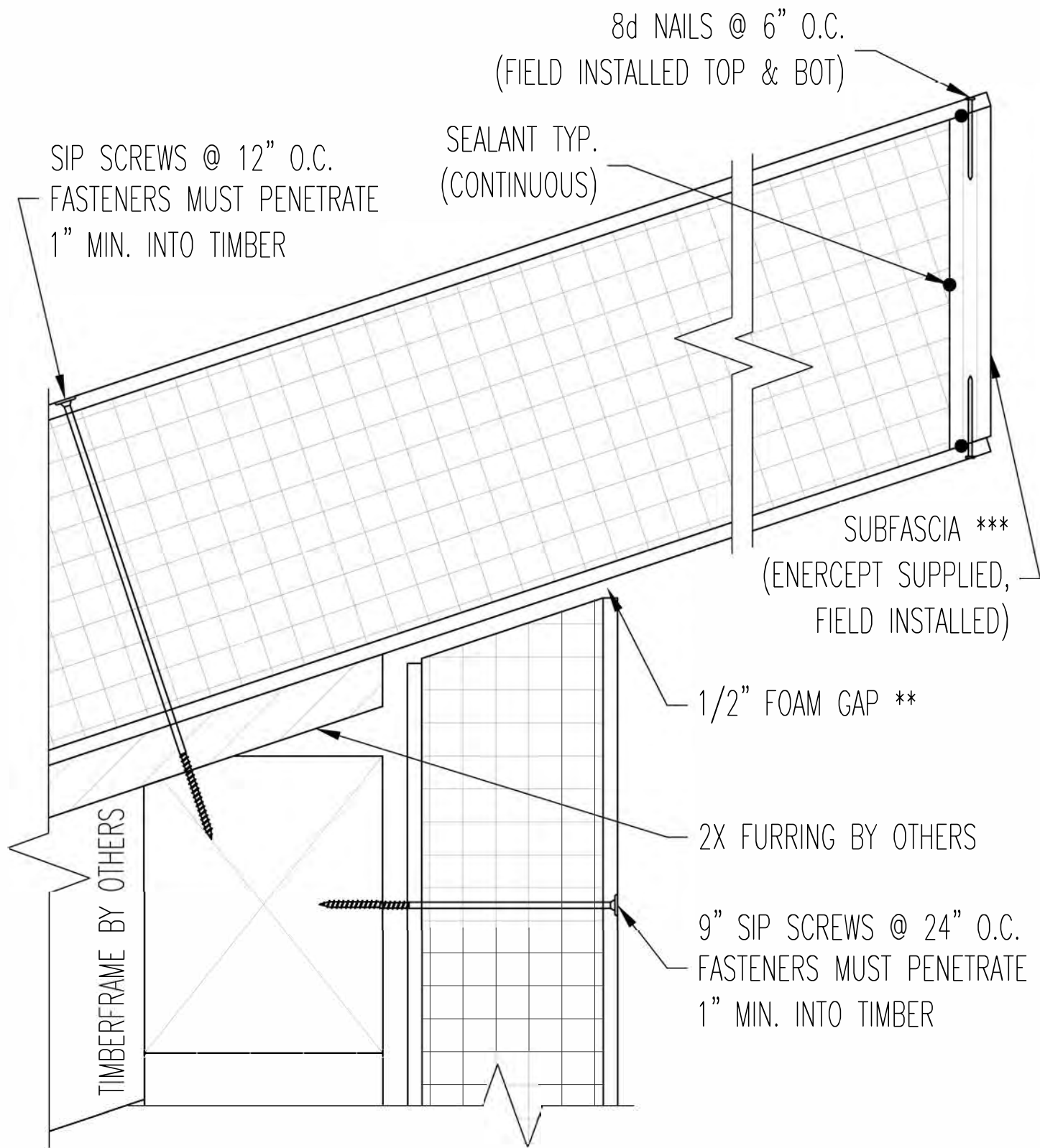
** SPRAY FOAM GAP BETWEEN ROOF AND WALL PANELS

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

ROOF & WALL PANEL TO TIMBER FRAME AT EAVE, PLUMB CUT, PANEL OVERHANG, 2X FURRING

ENERCEPT		REV. A
DRAWING NO. 20.11	DATE 5-3-23	



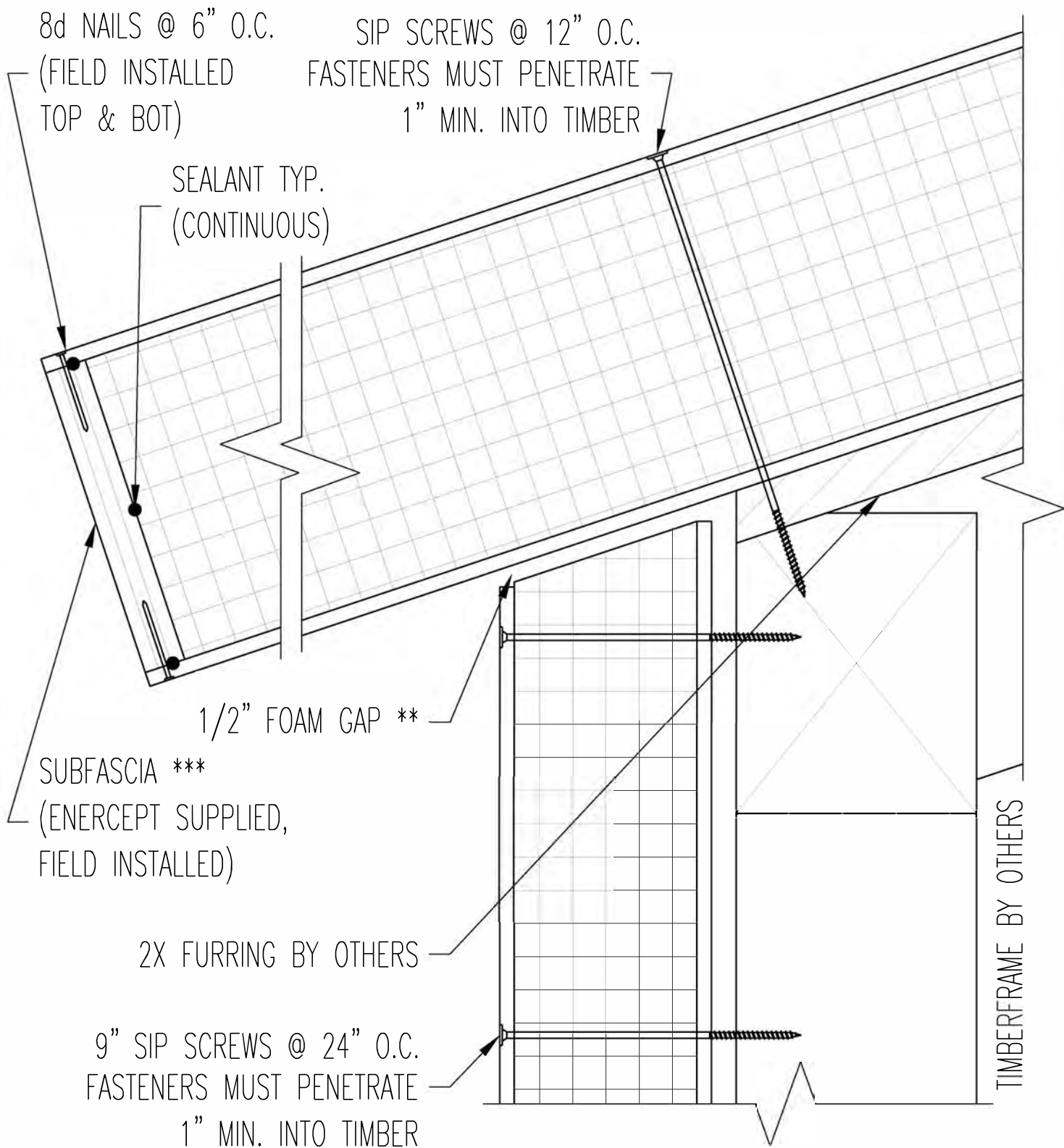
** SPRAY FOAM GAP BETWEEN ROOF AND WALL PANELS

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

**ROOF & WALL PANEL TO TIMBER FRAME AT UPPER
EAVE, PLUMB CUT, PANEL OVERHANG, 2X FURRING**

ENERCEPT		REV. A
DRAWING NO.	DATE	
20.12	5-4-23	



** SPRAY FOAM GAP BETWEEN ROOF AND WALL PANELS

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

ROOF & WALL PANEL TO TIMBER FRAME AT EAVE, PLUMB CUT, PANEL OVERHANG, 2X FURRING

ENERCEPT

REV.

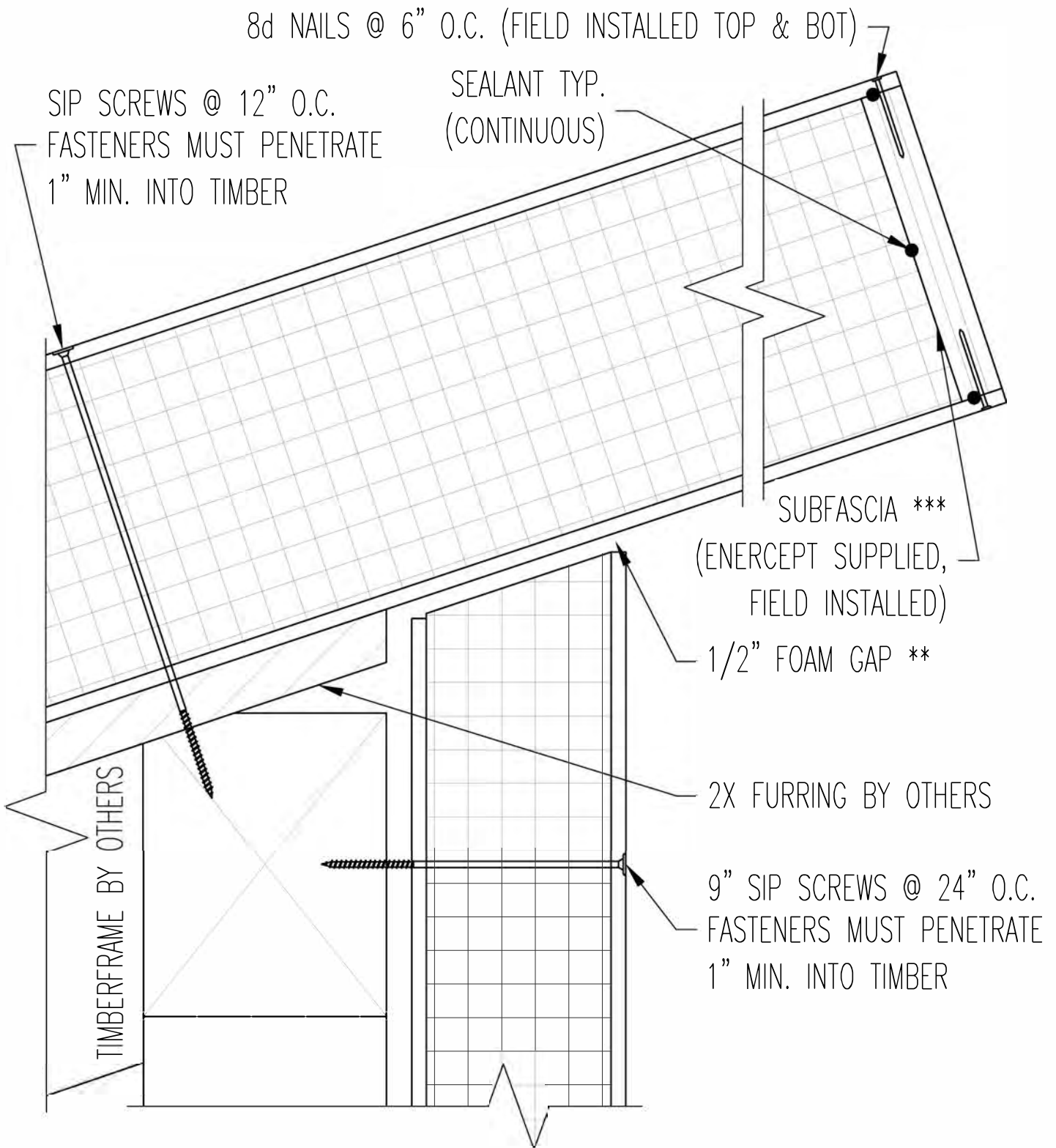
A

DRAWING NO.

DATE

20.13

5-3-23



** SPRAY FOAM GAP BETWEEN ROOF AND WALL PANELS

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

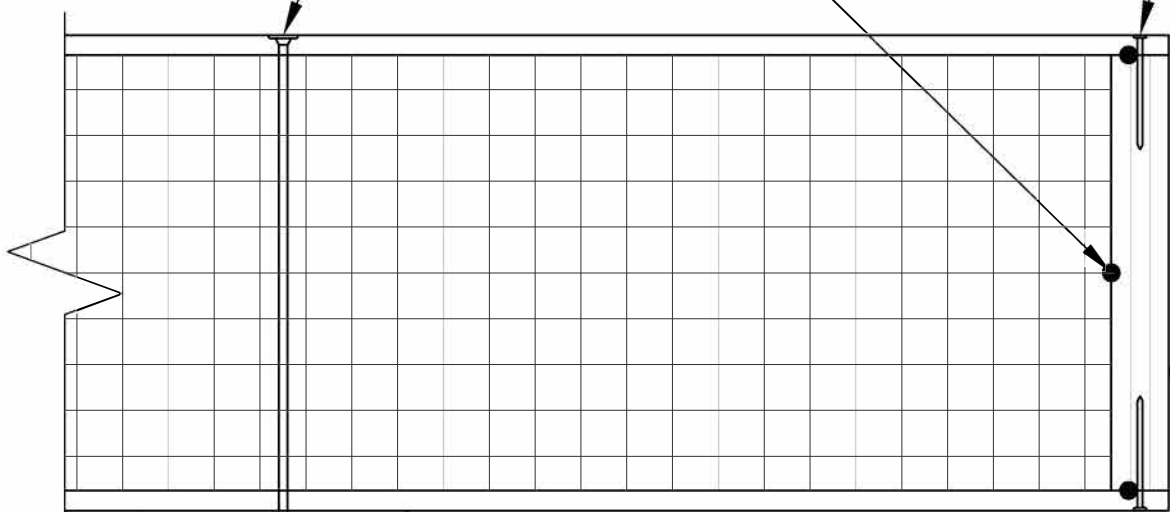
ROOF & WALL PANEL TO TIMBER FRAME AT UPPER EAVE, PLUMB CUT, PANEL OVERHANG, 2X FURRING

ENERCEPT		REV. A
DRAWING NO. 20.14	DATE 5-4-23	

SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO TIMBER

8d NAILS @ 6" O.C.
(FIELD INSTALLED
TOP & BOT)

SEALANT TYP.
(CONTINUOUS)



TIMBERFRAME BY OTHERS

OVERHANG
RE: ROOF PLAN

SUBFASCIA ***
(ENERCEPT SUPPLIED,
FIELD INSTALLED)

1/2" FOAM GAP **

2X FURRING BY OTHERS

9" SIP SCREWS @ 24" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO TIMBER.

** SPRAY FOAM GAP BETWEEN ROOF AND WALL PANELS

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

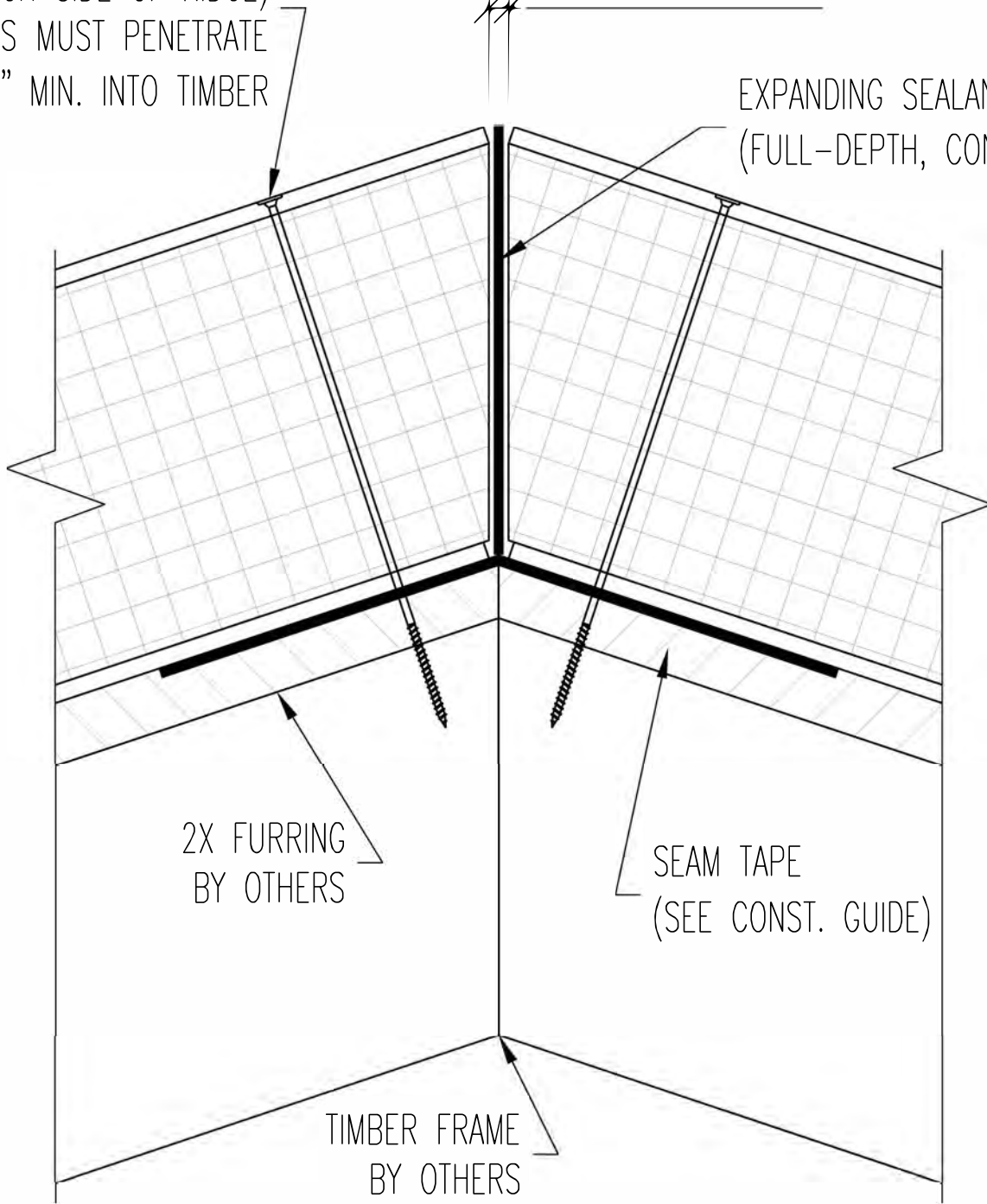
**ROOF & WALL PANEL TO TIMBER FRAME AT GABLE,
PANEL OVERHANG, 2X FURRING**

ENERCEPT		REV. A
DRAWING NO. 20.15	DATE 5-3-23	

SIP SCREWS @ 12" O.C.
(EACH SIDE OF RIDGE)
FASTENERS MUST PENETRATE
1" MIN. INTO TIMBER

3/8" TO 1/2" GAP

EXPANDING SEALANT
(FULL-DEPTH, CONTINUOUS)



2X FURRING
BY OTHERS

SEAM TAPE
(SEE CONST. GUIDE)

TIMBER FRAME
BY OTHERS

NO SCALE

ROOF PANELS TO TIMBER FRAME AT RIDGE, 2X FURRING

ENERCEPT

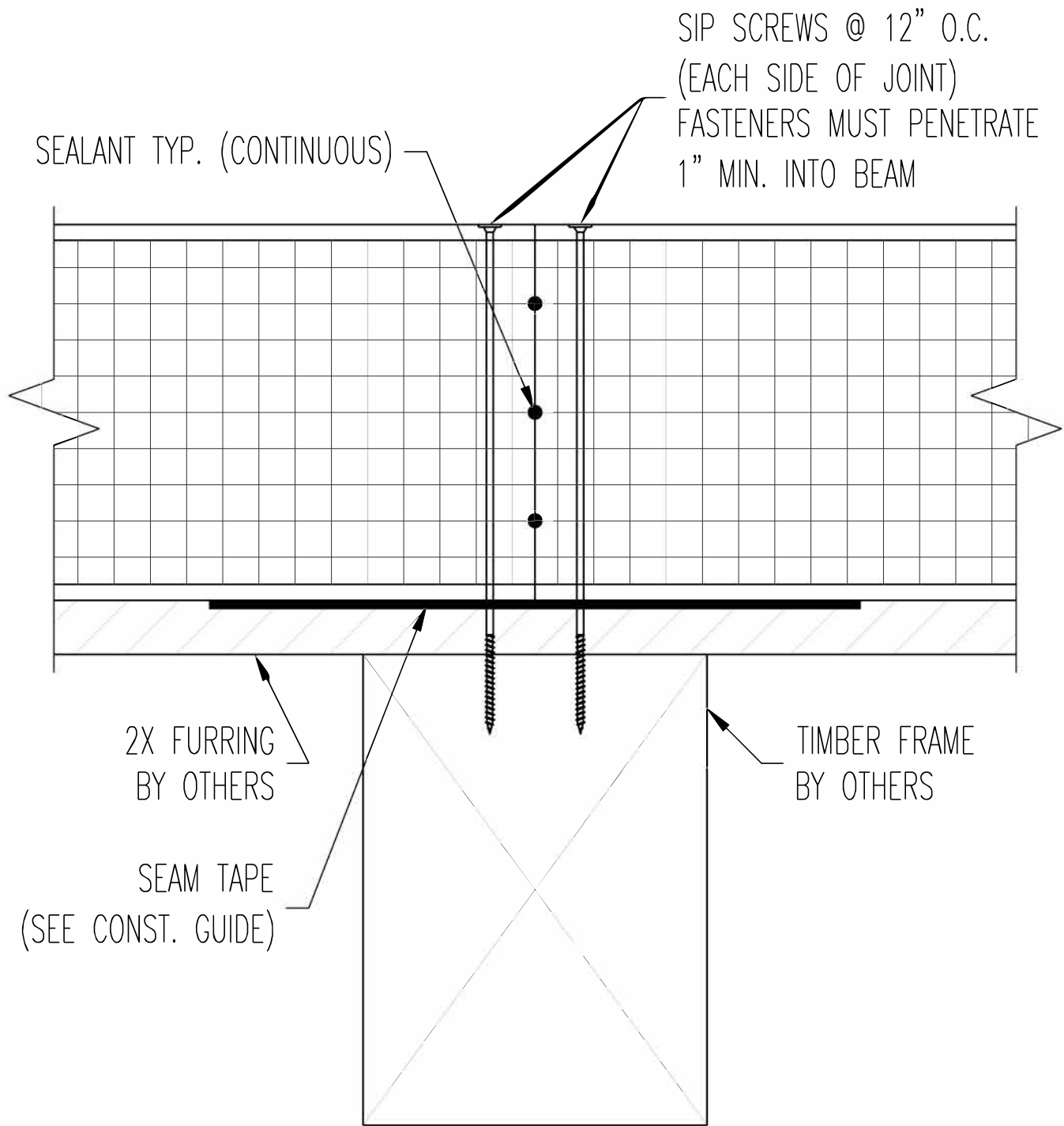
REV.
A

DRAWING NO.

DATE

20.16

5-3-23



INSTALLATION NOTE:

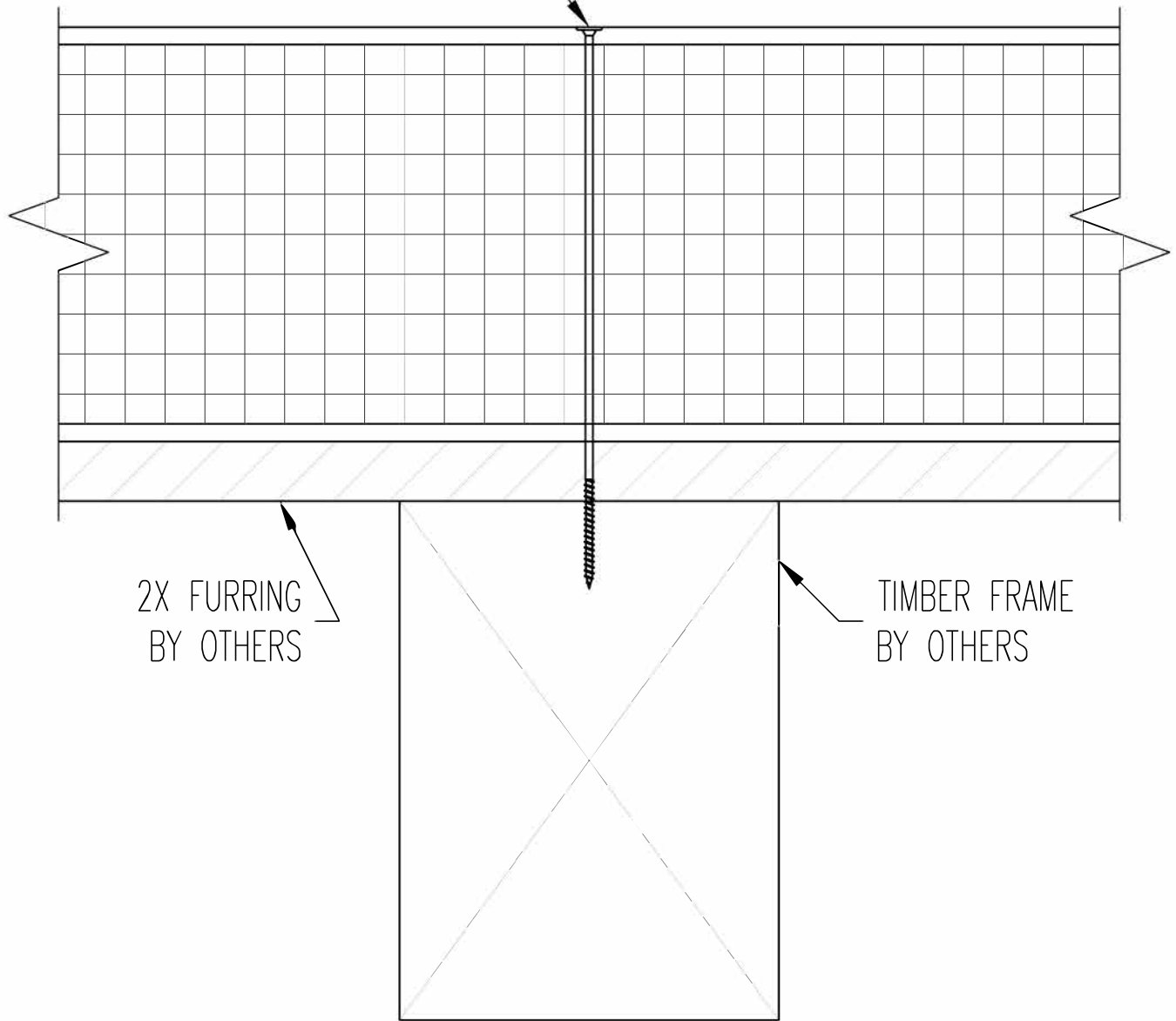
- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**ROOF PANELS TO TIMBER FRAME AT BEAM,
FLUSH FOAM, NO SPLINE, 2X FURRING**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
20.17	5-3-23	

SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO BEAM



2X FURRING
BY OTHERS

TIMBER FRAME
BY OTHERS

NO SCALE

ROOF PANEL TO TIMBER FRAME AT BEAM,
NO SPLICE, 2X FURRING

ENERCEPT

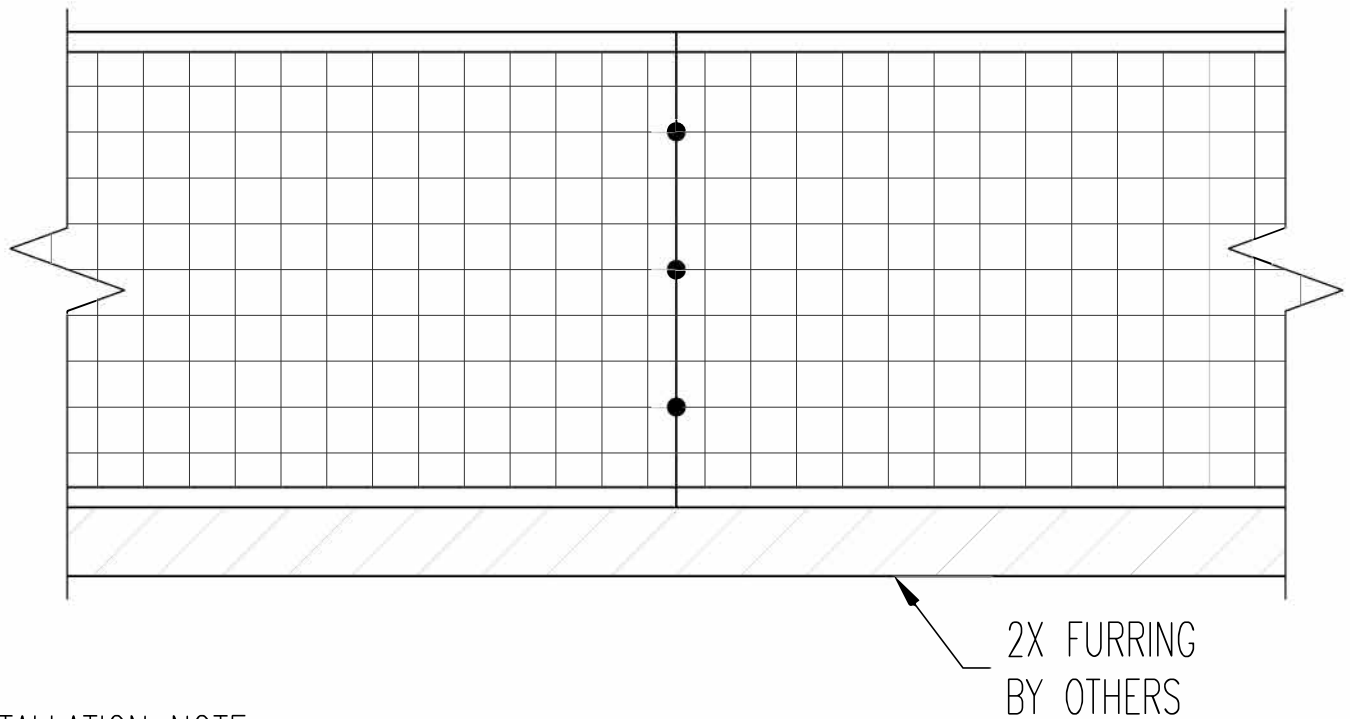
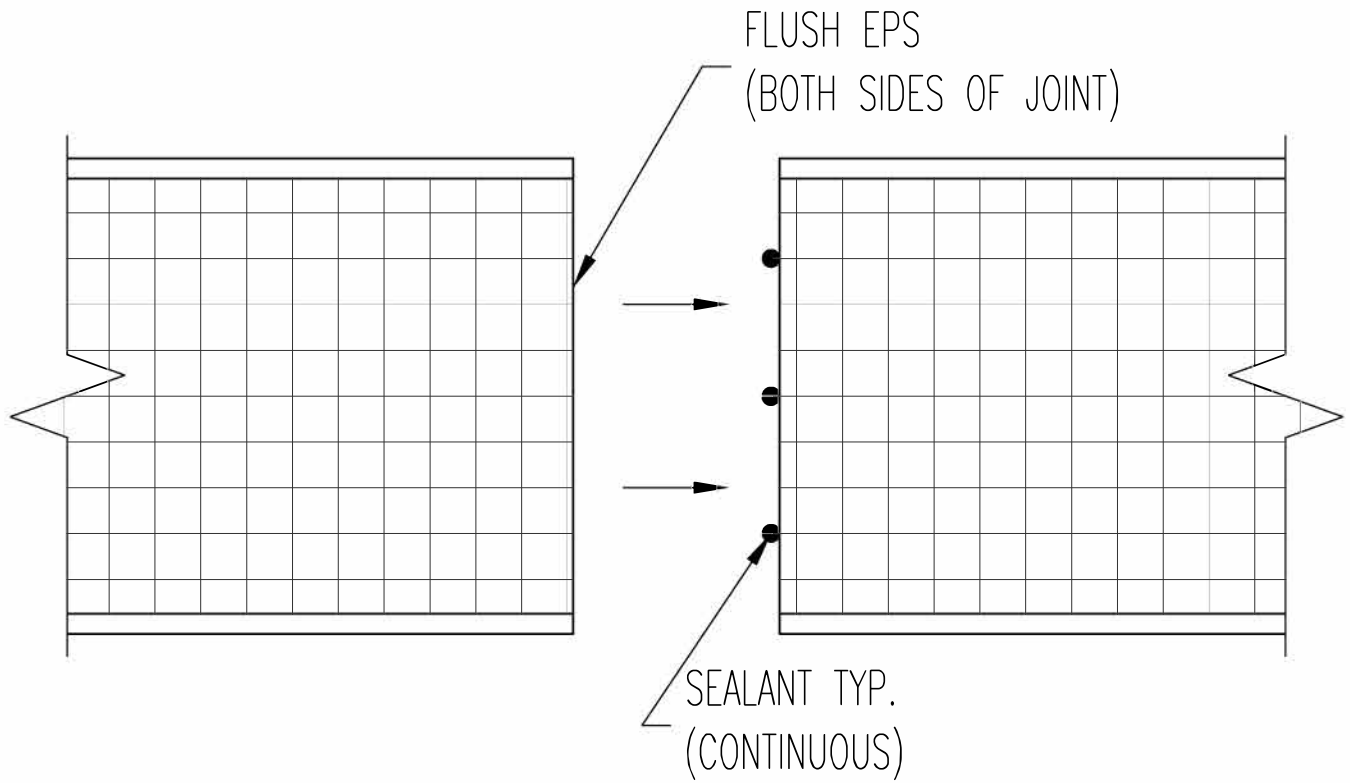
REV.
A

DRAWING NO.

DATE

20.18

5-3-23



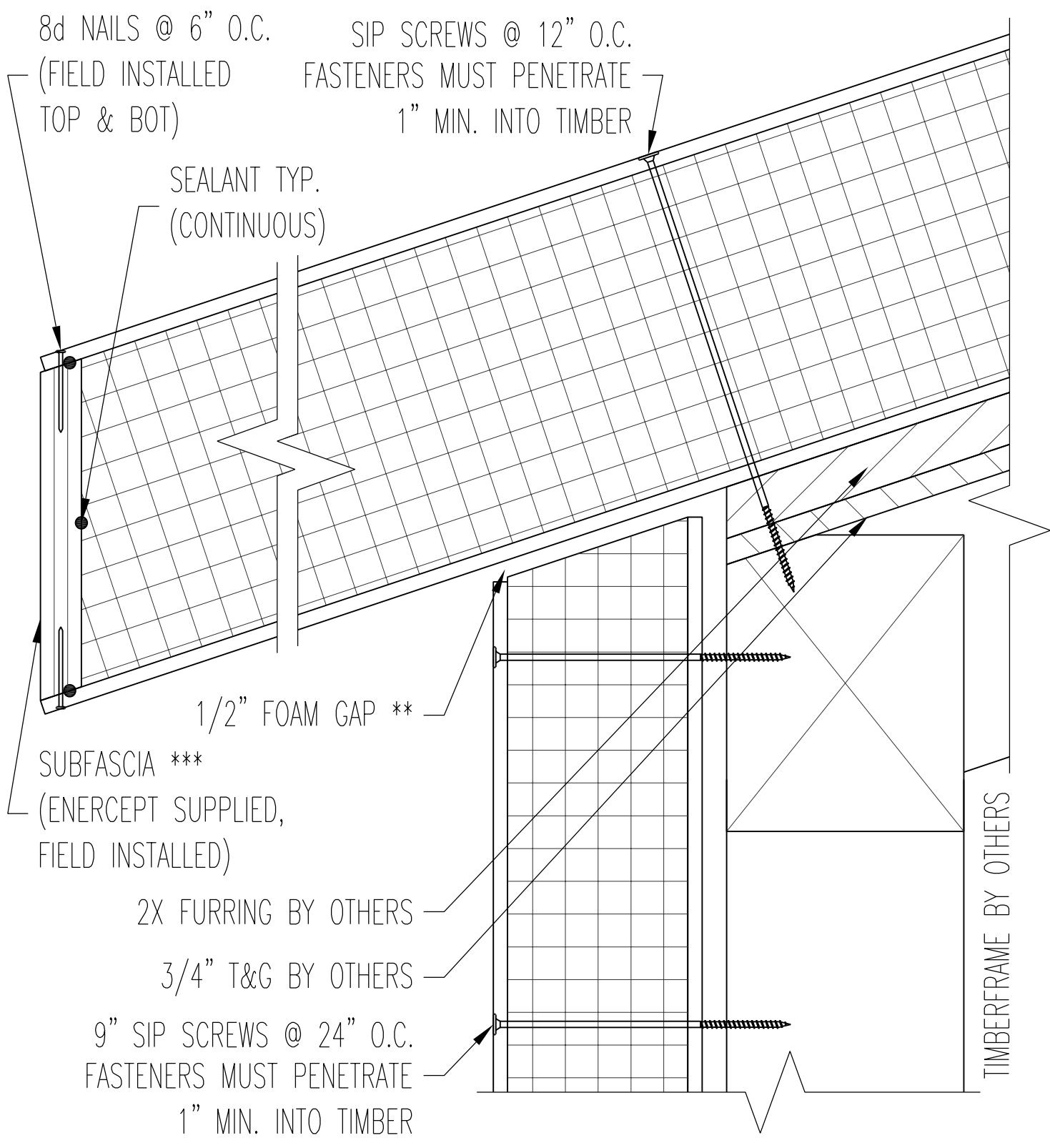
INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**ROOF PANEL CANTILEVERED SPLICE,
FLUSH FOAM, NO SPLINE, 2X FURRING**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
20.19	5-3-23	



** SPRAY FOAM GAP BETWEEN ROOF AND WALL PANELS

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.
NO SCALE

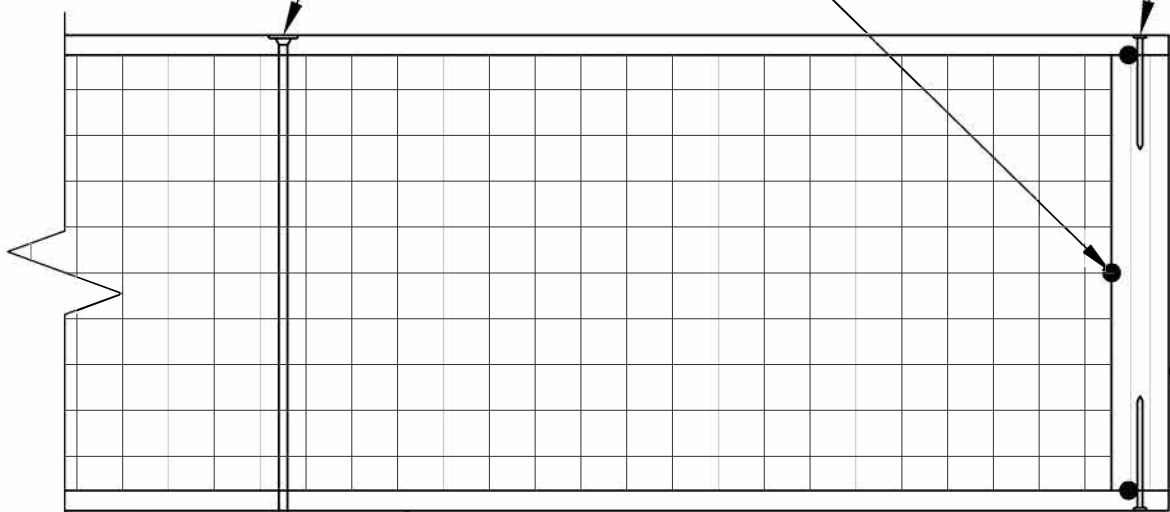
**ROOF & WALL PANEL TO TIMBER FRAME AT EAVE,
PLUMB CUT, PANEL OH, 2X FURRING & 3/4" T&G**

ENERCEPT		REV. A
DRAWING NO. 20.21	DATE 7-3-24	

SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO TIMBER

8d NAILS @ 6" O.C.
(FIELD INSTALLED
TOP & BOT)

SEALANT TYP.
(CONTINUOUS)



OVERHANG
RE: ROOF PLAN

TIMBERFRAME BY OTHERS

SUBFASCIA ***
(ENERCEPT SUPPLIED,
FIELD INSTALLED)

1/2" FOAM GAP **

2X FURRING BY OTHERS

3/4" T&G BY OTHERS

9" SIP SCREWS @ 24" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO TIMBER.

** SPRAY FOAM GAP BETWEEN ROOF AND WALL PANELS

*** SUBFASCIA SUPPLIED IS BASED ON ROOF PANEL THICKNESS AND/OR STRUCTURAL REQUIREMENTS. ENERCEPT MAY SUPPLY DIMENSIONAL 2X LUMBER, RIMBOARD, OR LVL.

NO SCALE

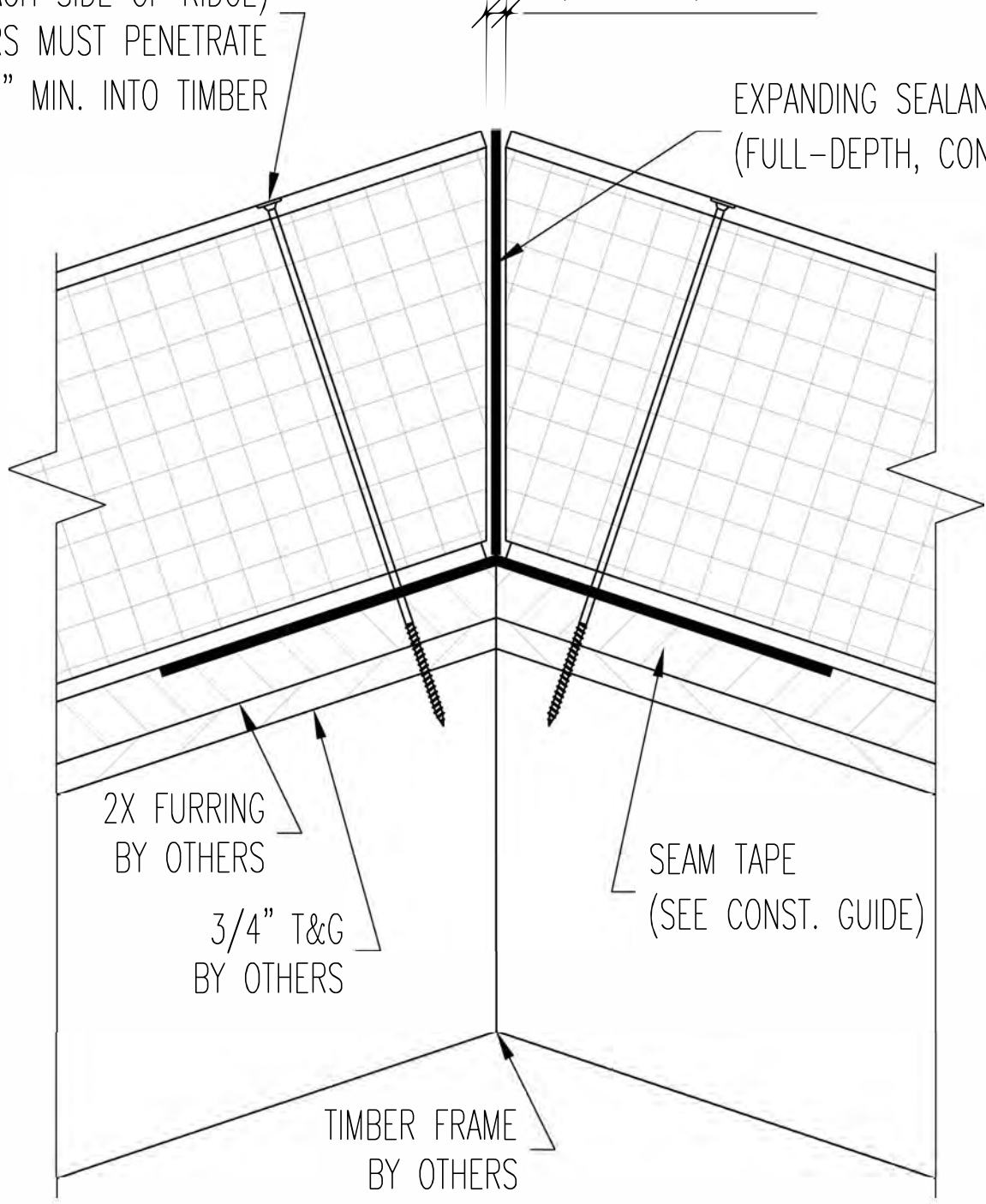
**ROOF & WALL PANEL TO TIMBER FRAME AT GABLE,
PANEL OVERHANG, 2X FURRING & 3/4" T&G**

ENERCEPT		REV. A
DRAWING NO. 20.25	DATE 7-3-24	

SIP SCREWS @ 12" O.C.
 (EACH SIDE OF RIDGE)
 FASTENERS MUST PENETRATE
 1" MIN. INTO TIMBER

3/8" TO 1/2" GAP

EXPANDING SEALANT
 (FULL-DEPTH, CONTINUOUS)



2X FURRING
 BY OTHERS

3/4" T&G
 BY OTHERS

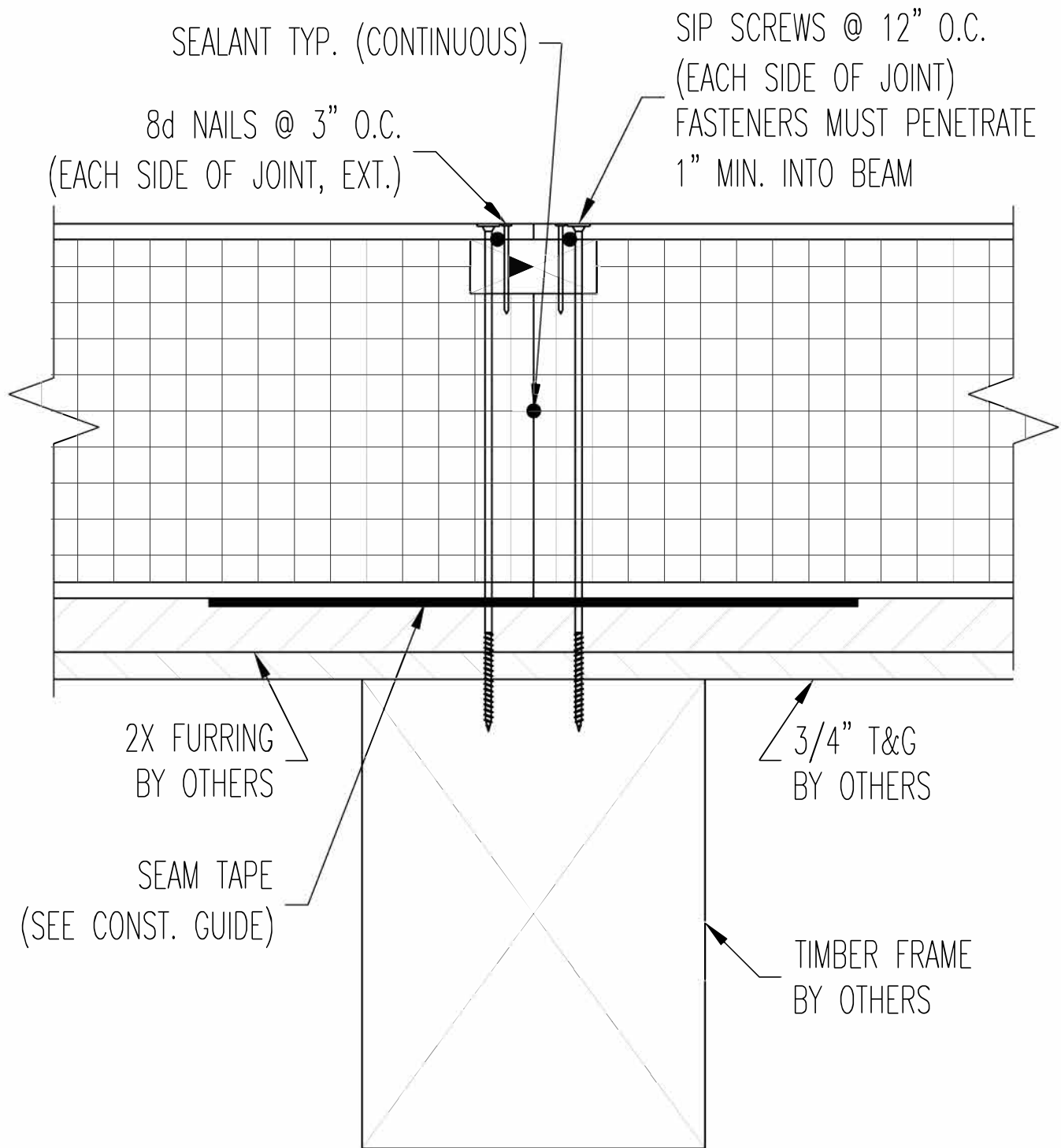
TIMBER FRAME
 BY OTHERS

SEAM TAPE
 (SEE CONST. GUIDE)

NO SCALE

**ROOF PANELS TO TIMBER FRAME AT RIDGE,
 2X FURRING & 3/4" T&G**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
20.26	7-3-24	



INSTALLATION NOTE:

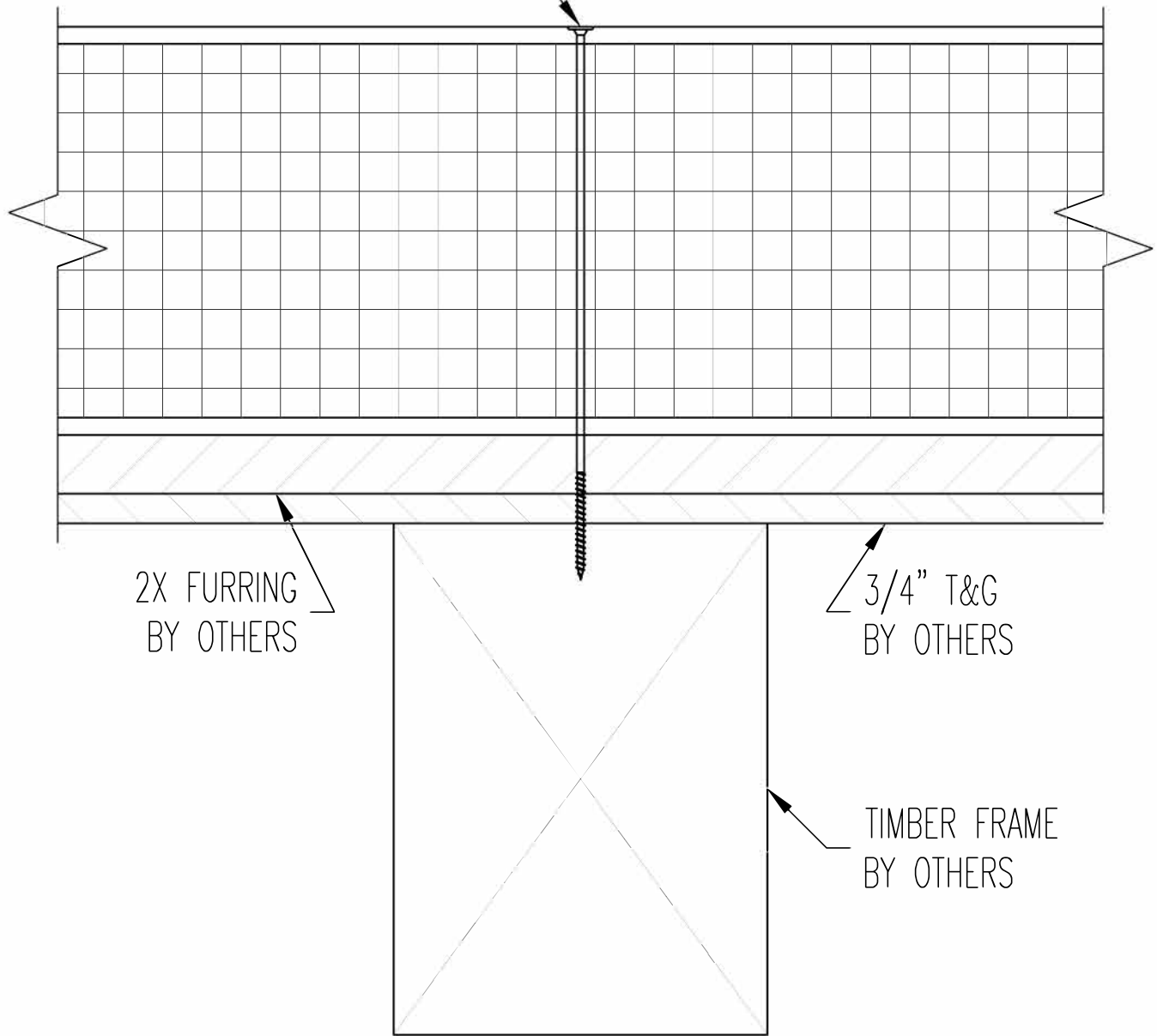
- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**ROOF PANELS TO TIMBER FRAME AT BEAM,
SINGLE TOP 2X4 SPLINE, 2X FURRING & 3/4" T&G**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
20.27	7-3-24	

SIP SCREWS @ 12" O.C.
FASTENERS MUST PENETRATE
1" MIN. INTO BEAM



NO SCALE

ROOF PANEL TO TIMBER FRAME AT BEAM,
NO SPLICE, 2X FURRING & 3/4" T&G

ENERCEPT

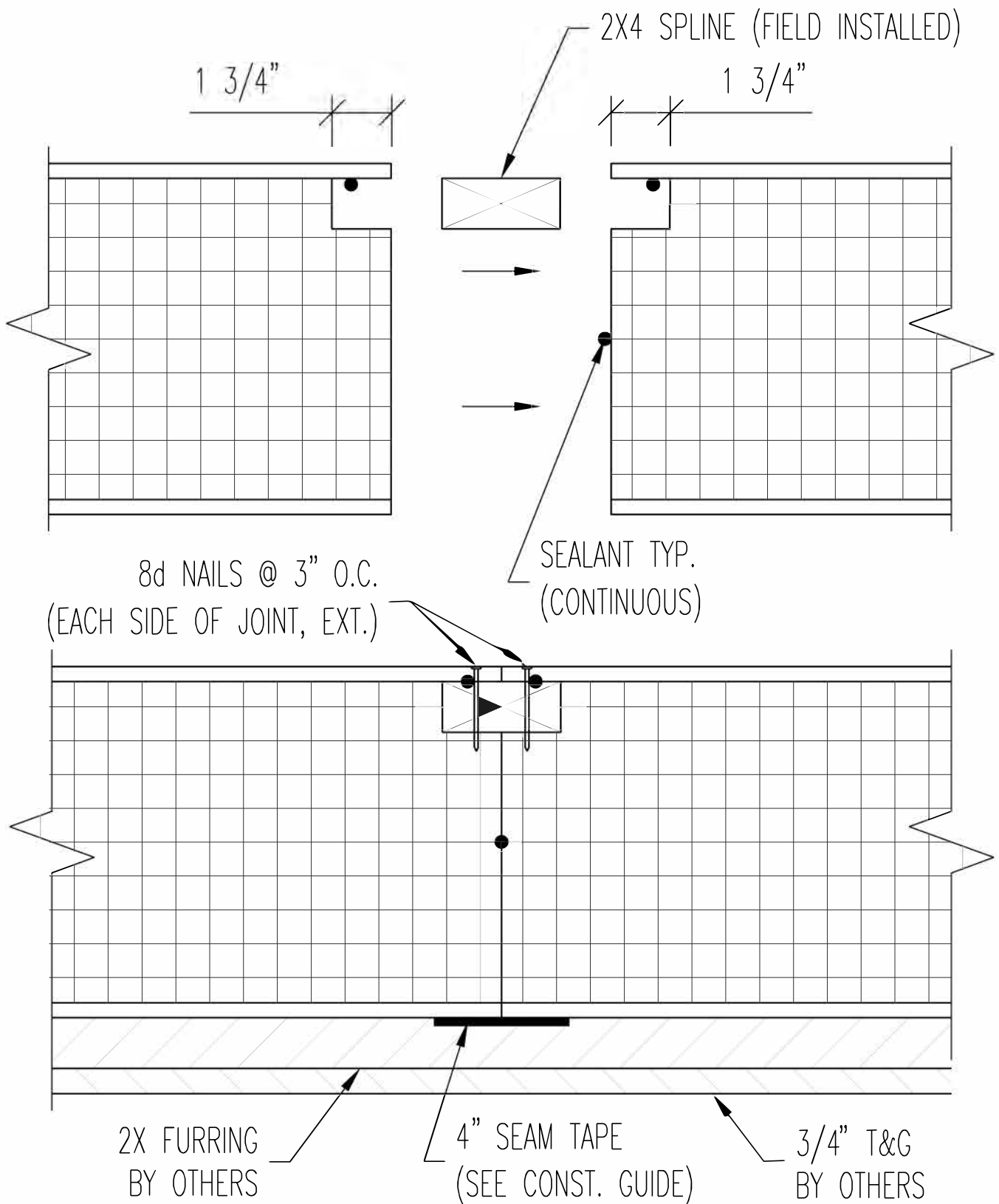
REV.
A

DRAWING NO.

DATE

20.28

7-3-24



INSTALLATION NOTE:

- A COME-A-LONG OR OTHER MECHANICAL MEANS MAY BE REQUIRED TO PULL PANELS TOGETHER.
- TOPS OF PANELS MUST BE LEVEL & ALIGNED BEFORE NAILING.

NO SCALE

**ROOF PANEL CANTILEVERED SPLICE,
SINGLE TOP 2X4 SPLINE, 2X FURRING & 3/4" T&G**

ENERCEPT		REV.
		A
DRAWING NO.	DATE	
20.29	7-3-24	