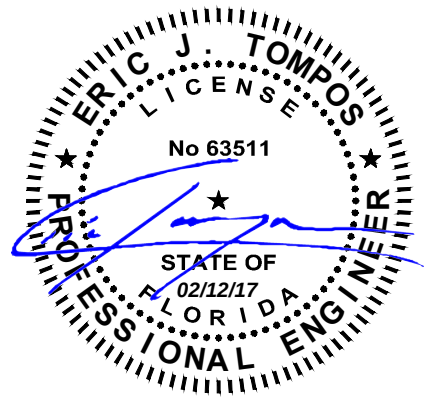
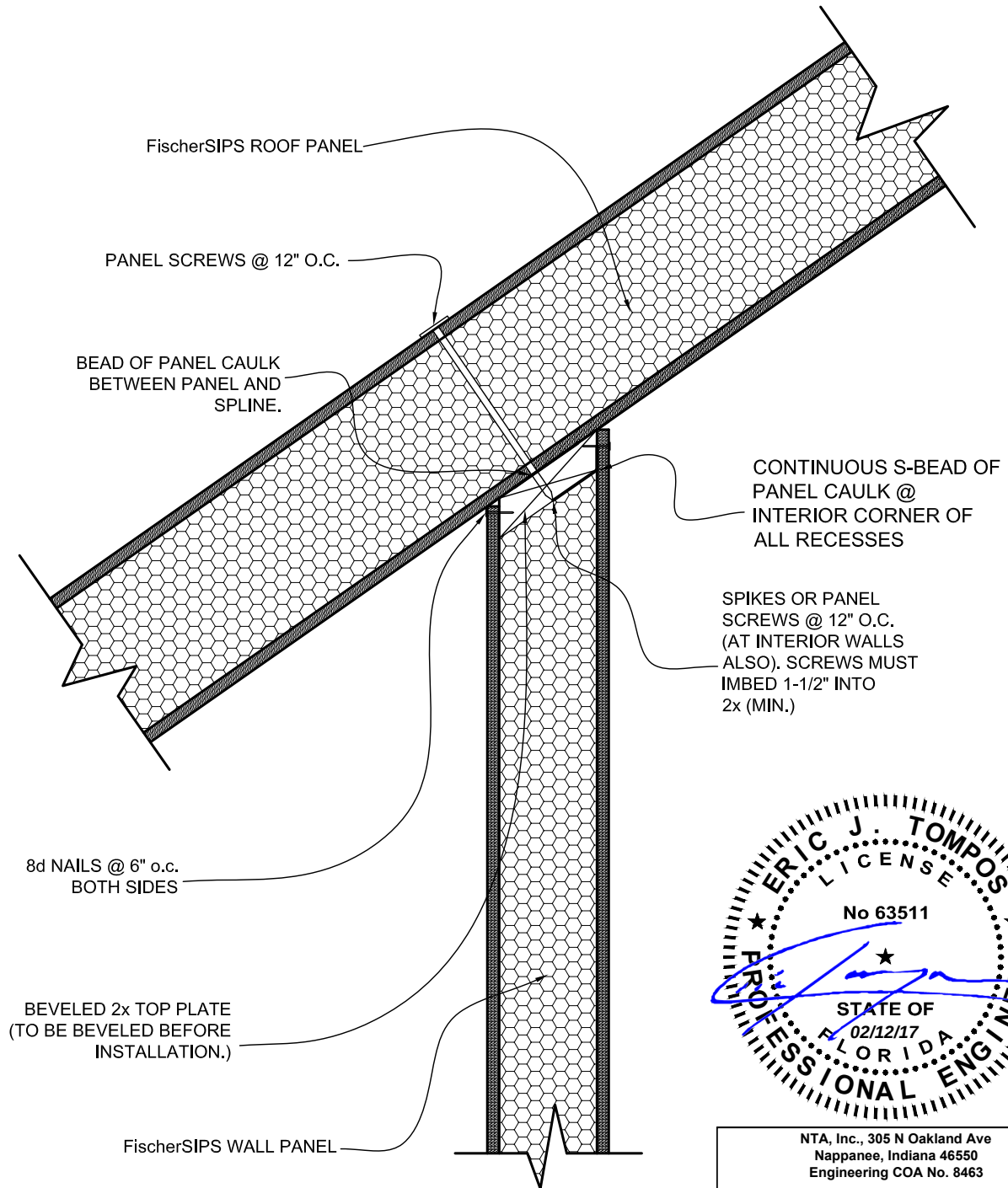
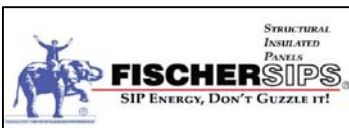




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Nappanee, Indiana 46550
Engineering COA No. 8463

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FischerSIPS INSTALLATION DETAILS

ROOF PANEL OVER BEVELED WALL
CONNECTION

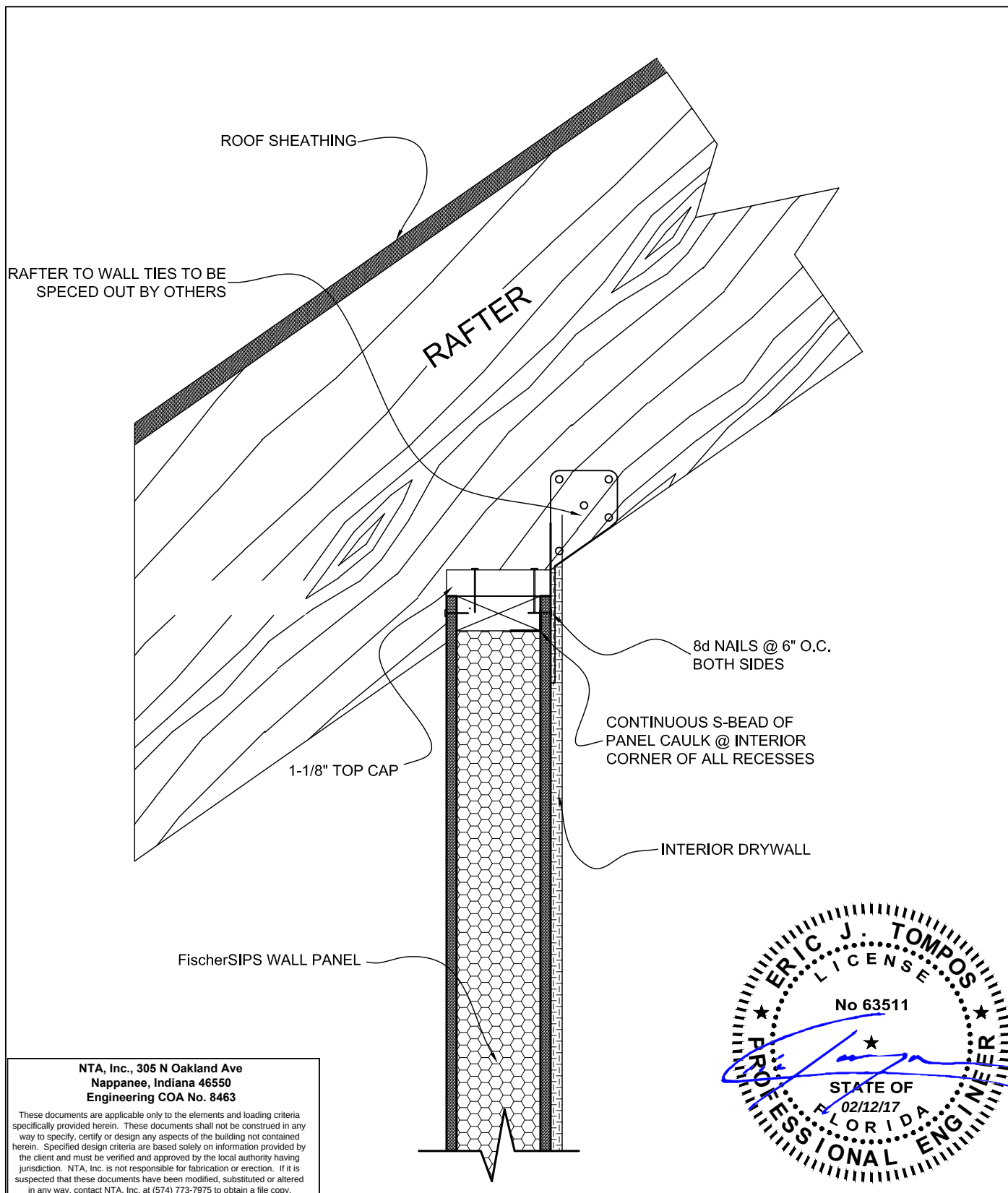
ORG. DATE:
1/28/14

REV. DATE:

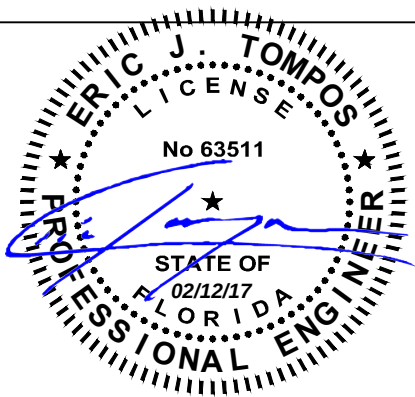
SCALE:
2"=1'-0"

DETAIL #

11A



 STRUCTURAL INSULATED PANELS FISCHERSIPS SIP ENERGY, DON'T GUZZLE IT!	FischerSIPS INSTALLATION DETAILS RAFTER CONNECTION TO WALL PANEL DETAIL	ORG. DATE: 1/28/14 REV. DATE: SCALE: 2"=1'-0"	DETAIL # 16A
--	--	--	-----------------------------------



ADD 1-1/8" OSB TOP CAP BEARING
ON EXTERIOR SKINS OF PANEL.

FIELD INSTALLED 2x
TOP PLATE

8d NAILS @ 6" O.C.
BOTH SIDES

FACTORY INSTALLED
ELECTRICAL CHASE
@ 16" AND @ 48" FROM
BOTTOM OF PANEL

OSB OR PLYWOOD
LAMINATED TO EPS
CORE

CONTINUOUS BEAD OF
PANEL CAULK @
INTERIOR CORNER OF
ALL RECESSES

8d NAILS
@ 6" O.C.. BOTH
SIDES

SET BOTTOM PLATE
7/16" FROM OUTSIDE
EDGE OF RIM BOARD.
APPLY CONTINUOUS
S-BEAD OF PANEL CAULK
UNDER BOTTOM PLATE.

1)

2)

FIELD INSTALLED 2x
BOTTOM SPLINE (TO
BE SET ON FLOOR
BEFORE PANEL SET)

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FischerSIPS INSTALLATION DETAILS

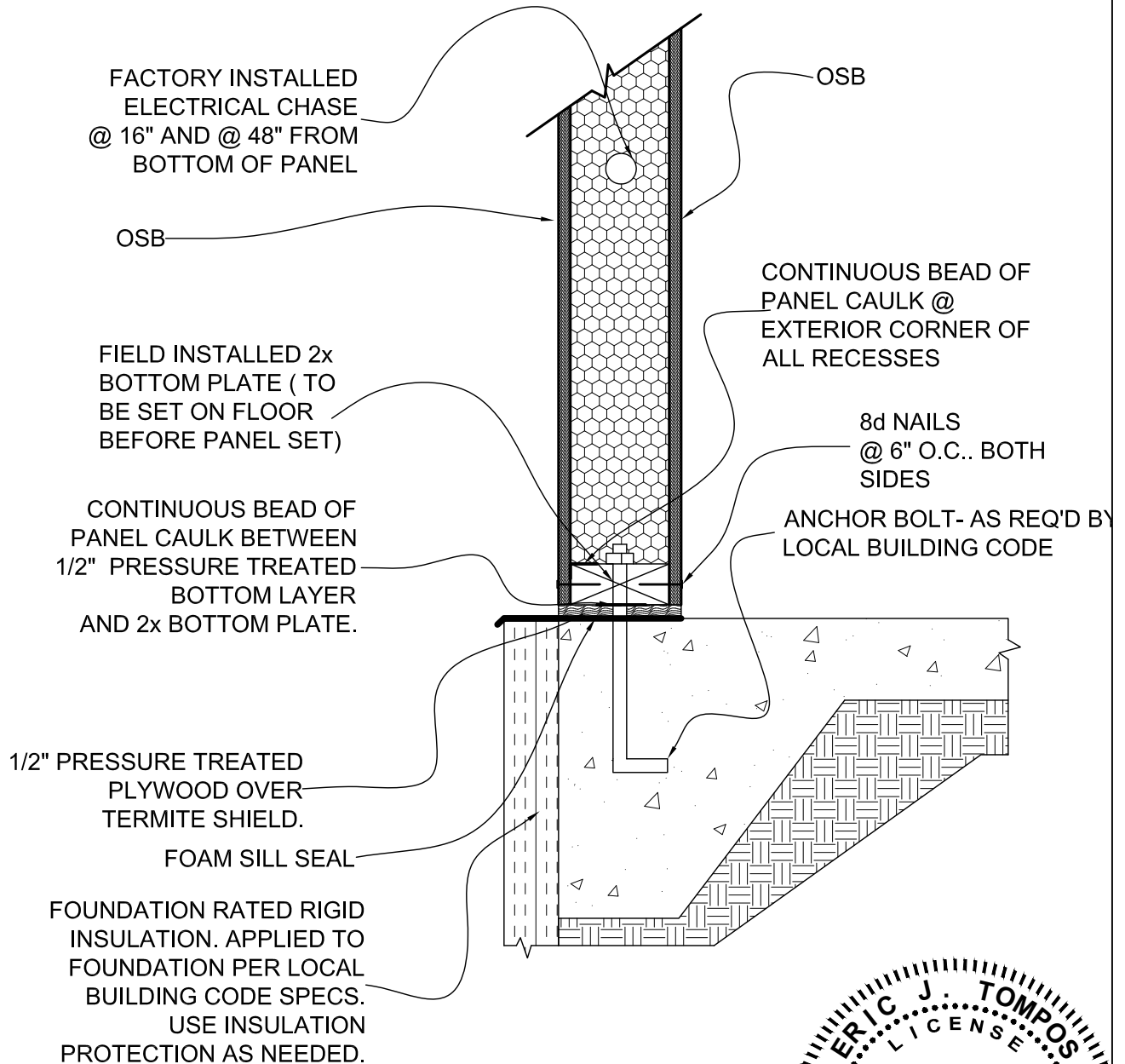
2X TOP & BOTTOM PLATE DETAIL

ORG. DATE:
1/28/14
REV. DATE:

SCALE:
2"=1'-0"

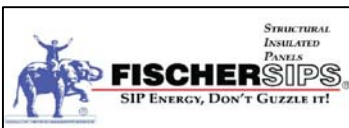
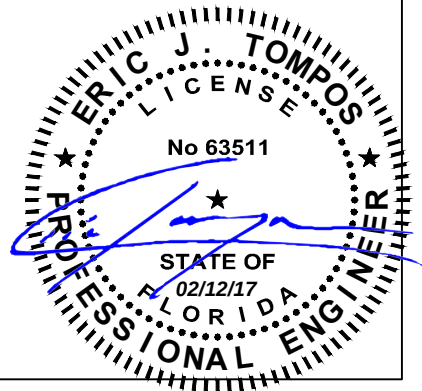
DETAIL #

1A



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FischerSIPS INSTALLATION DETAILS

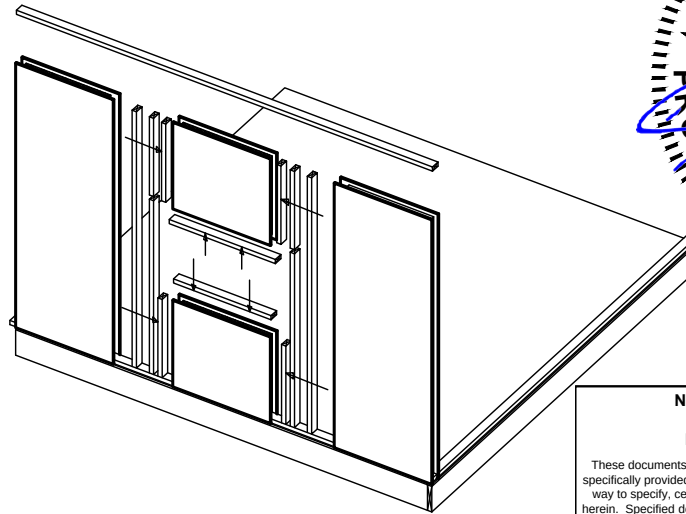
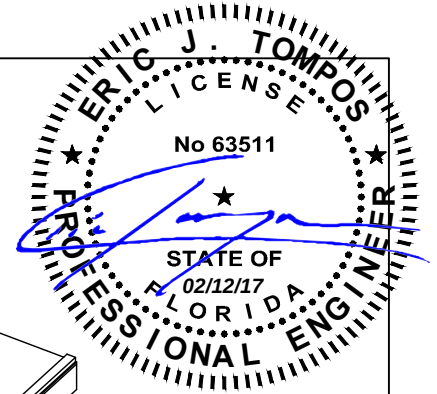
WALL PANEL ON SLAB DETAIL

ORG. DATE:
1/28/14
REV. DATE:

SCALE:
2"=1'-0"

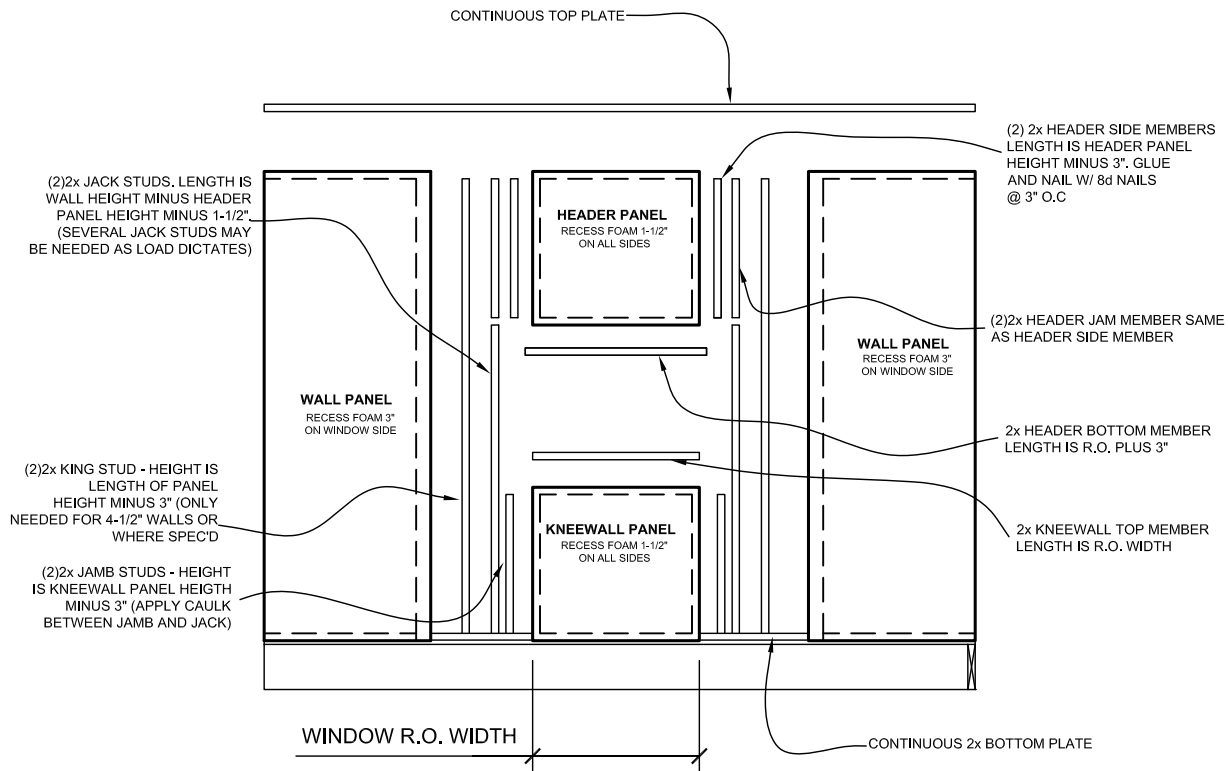
DETAIL #

2A



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Engineering COA No. 8463**

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STEP 1:

- 1) MEASURE YOUR WINDOW HEIGHT AND WIDTH AND CUT YOUR 2x LUMBER BEFORE YOU START USING INSTRUCTIONS ABOVE.
- 2) RECESS YOUR FOAM AS SHOWN ABOVE. (IT MAY BE NECESSARY TO RECESS FOAM MORE THAN 3" IF MORE THAN ONE JACK STUD PER SIDE IS USED.)



**FischerSIPS
INSTALLATION DETAILS**

WINDOW HEADER AND
KNEEWALL DETAIL

ORG. DATE:
1/28/14

REV. DATE:

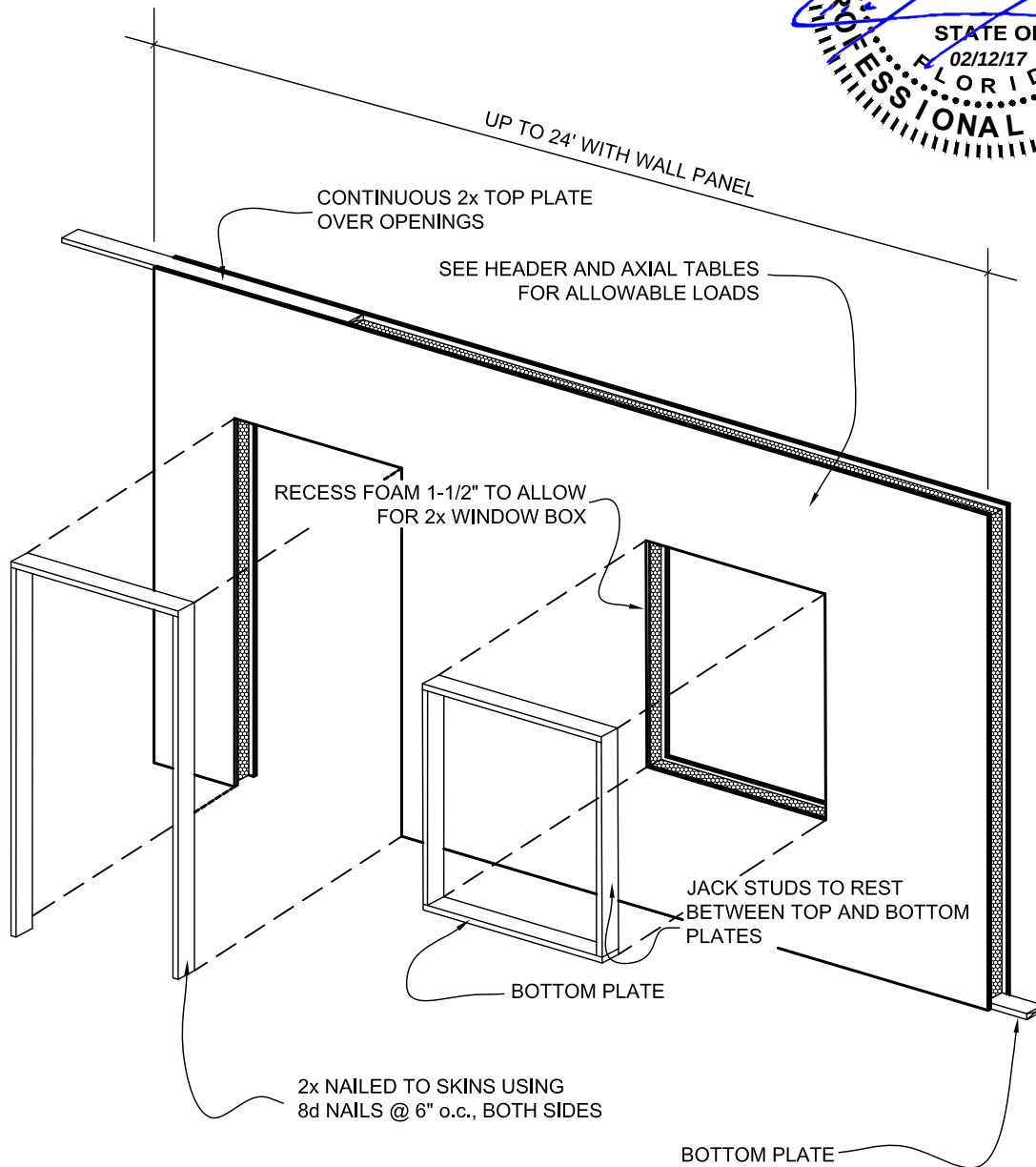
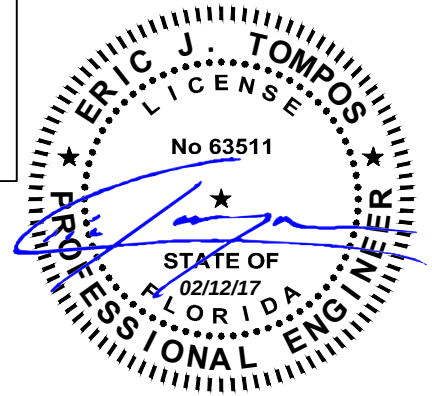
SCALE:
N.T.S.

DETAIL #

35A

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Engineering COA No. 8463

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NOTE:
WINDOWS AND DOORS TO BE SEALED
WITH EXPANDING FOAM SEALANT AFTER INSTALLATION



FischerSIPS INSTALLATION DETAILS

WINDOW AND DOOR CUT-OUT DETAIL

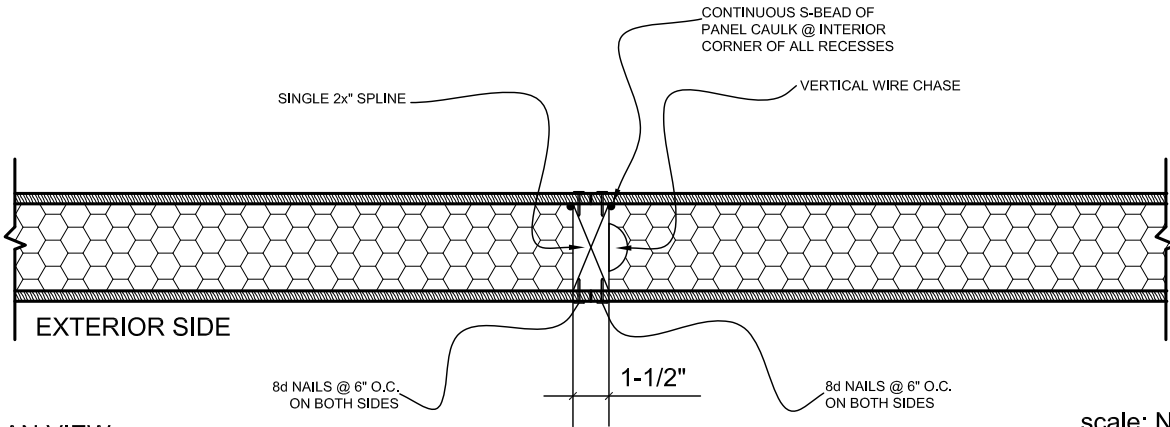
ORG. DATE:
1/28/14

REV. DATE:

SCALE:
N.T.S.

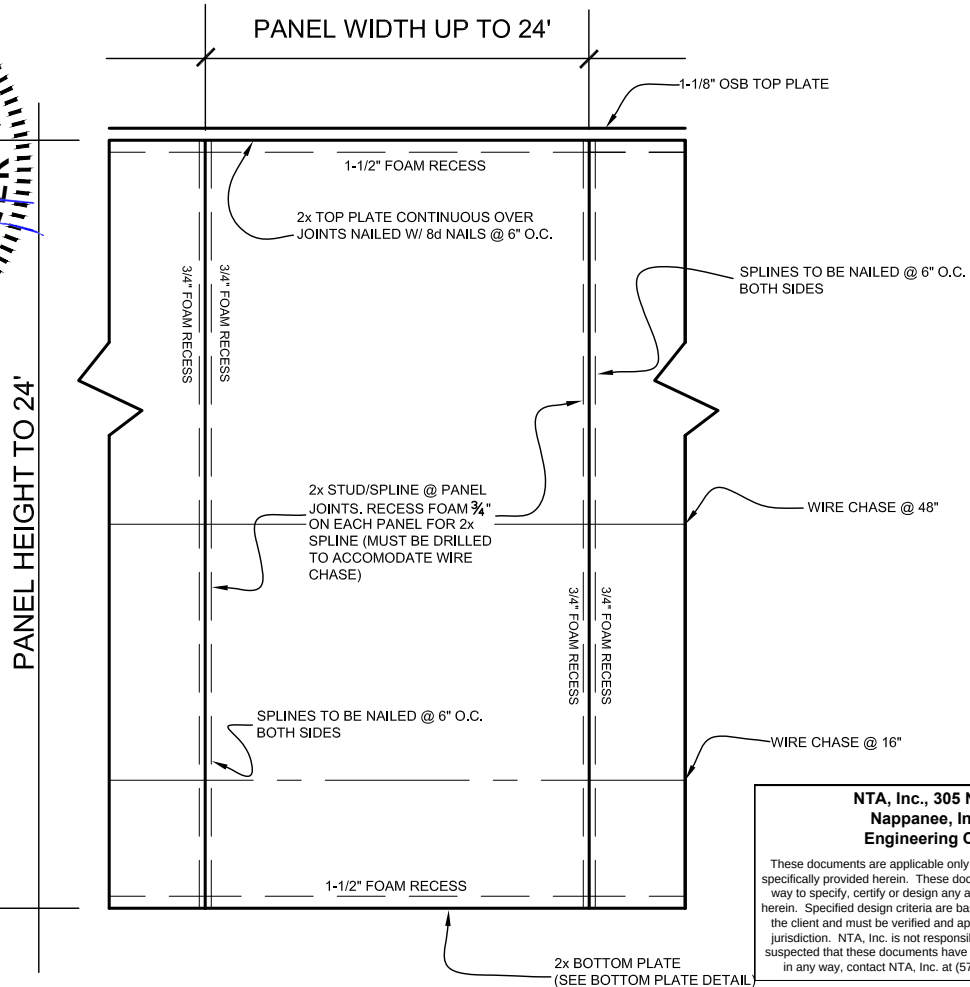
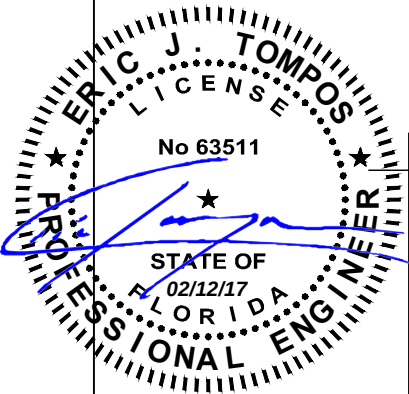
DETAIL #

36



PLAN VIEW

scale: N.T.S.



ELEVATION

scale: 1/2"=1'-0"

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FischerSIPS INSTALLATION DETAILS

SINGLE 2X SPLINE CONNECTION DETAIL

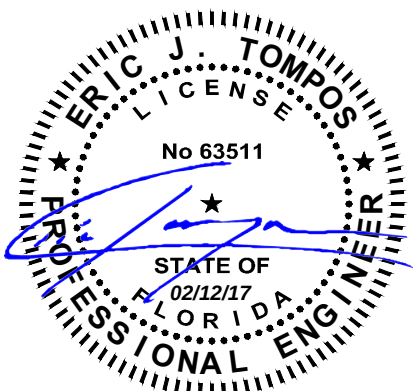
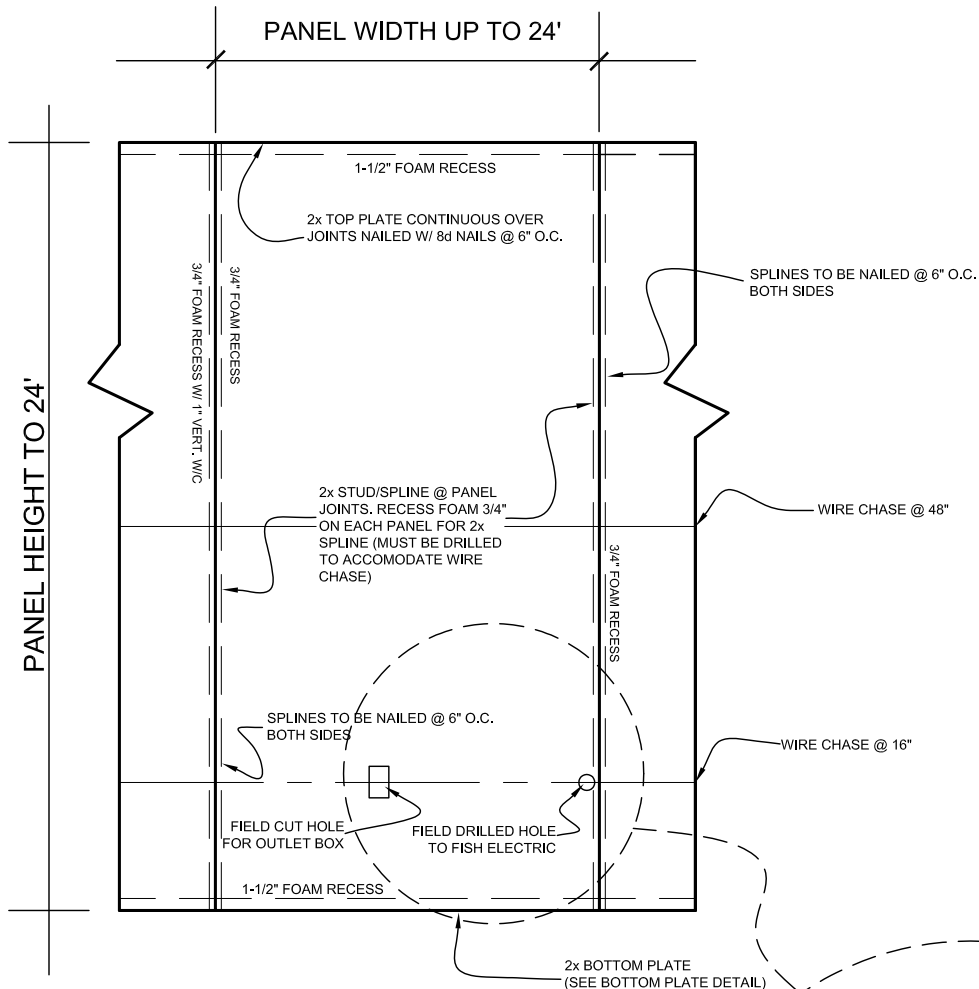
ORG. DATE:
1/28/14

REV. DATE:

SCALE:
2"=1'-0"

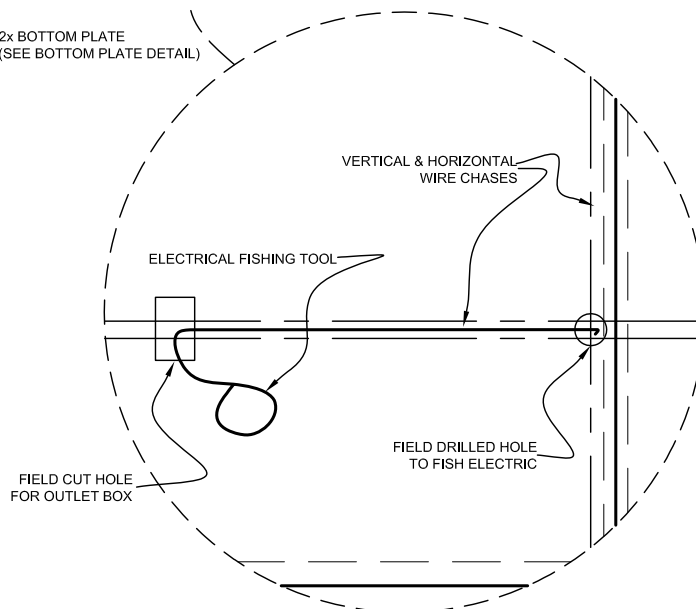
DETAIL #

5A



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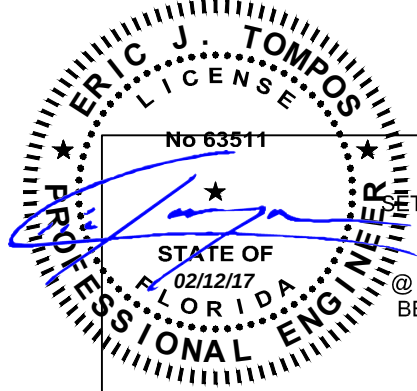


FischerSIPS
INSTALLATION DETAILS
ELECTRICAL WIRING DETAILS

ORG. DATE:
1/28/14
REV. DATE:
SCALE:
N.T.S.

DETAIL #

61A



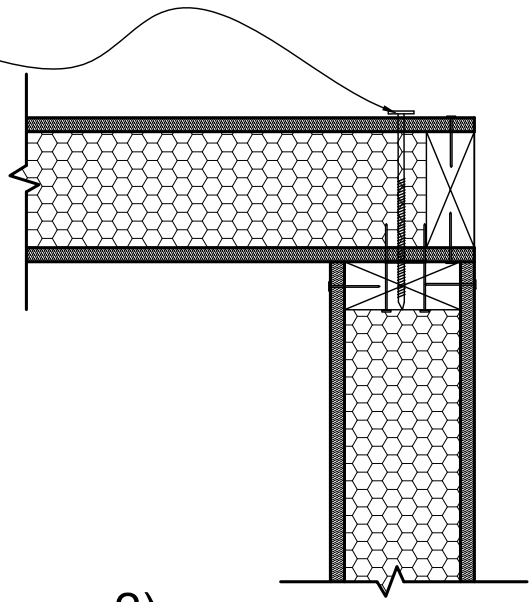
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No 63511

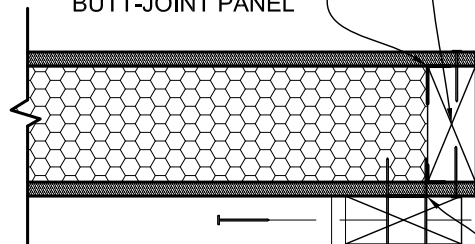
STATE OF
FLORIDA

SET PANEL FLUSH TO OUTSIDE
OF ADJOINING PANEL AND
FASTEN W/ PANEL SCREWS
@ 12" O.C. PANEL SCREWS TO
BE 11/2" LONGER THAN PANEL
THICKNESS.



2x STUD (SEE PLATE DETAILS)

CONTINUOUS S-BEAD OF
PANEL CAULK @
EXTERIOR CORNER OF
RECESS OF EXTERIOR
BUTT-JOINT PANEL



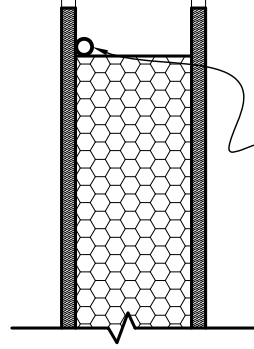
2)

S-BEAD OF PANEL
CAULK AT ALL BUTT JOINTS.

GLUE AND NAIL 2x
STUD/SPLINE TO
SIDE OF PANEL W/
12d NAILS @ 6" O.C.



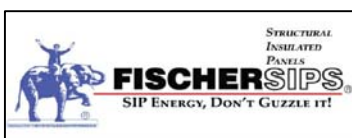
CONTINUOUS S-BEAD OF
PANEL CAULK @
INTERIOR CORNER OF
ALL RECESSES



PLAN VIEW1)

1) APPLY 2x STUD TO WALL PANEL
AS SHOWN W/ 12d NAILS @ 12"
O.C.. PLACE 2x STUD 7/16" FROM
OUTSIDE OF PANEL.

2) SET PANEL FLUSH TO
OUTSIDE OF ADJOINING
PANEL AND FASTEN W/
PANEL SCREWS @
12" O.C.



FischerSIPS
INSTALLATION DETAILS
WALL PANEL DETAIL - BUTT CONNECTION

ORG. DATE:
1/28/14
REV. DATE:
SCALE:
2"=1'-0"

DETAIL #
7