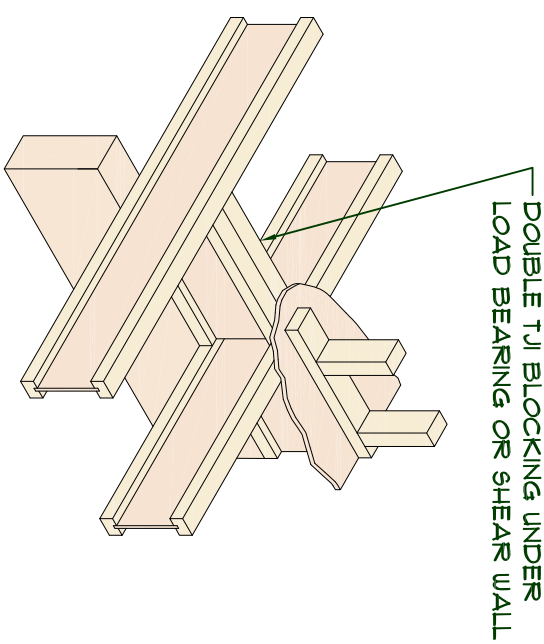
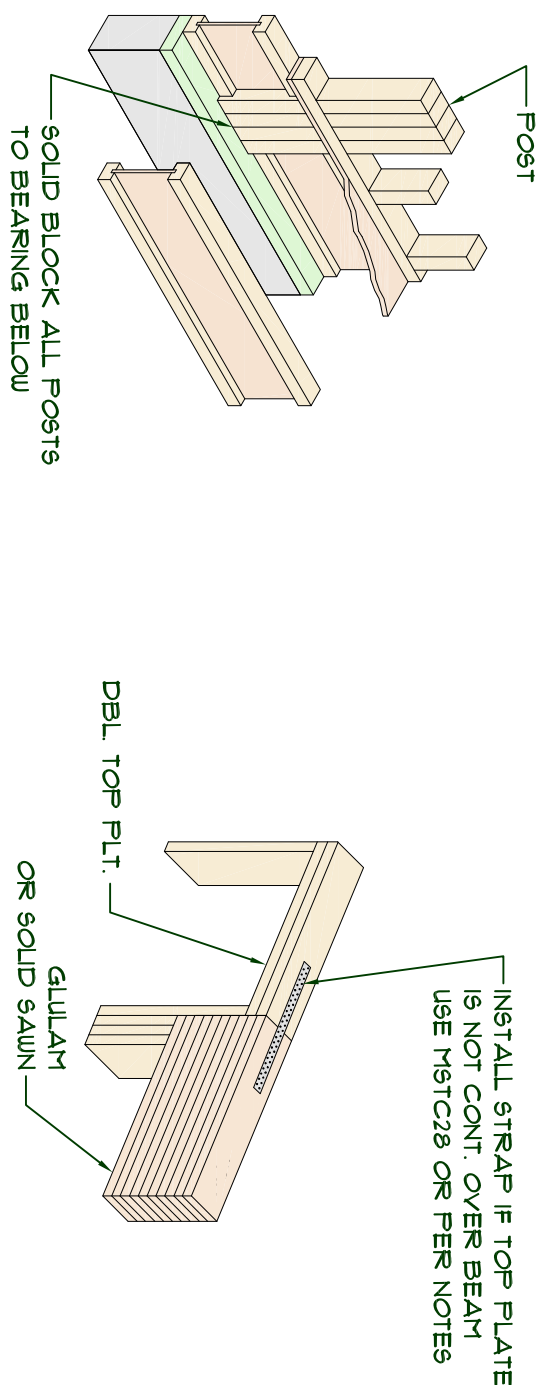


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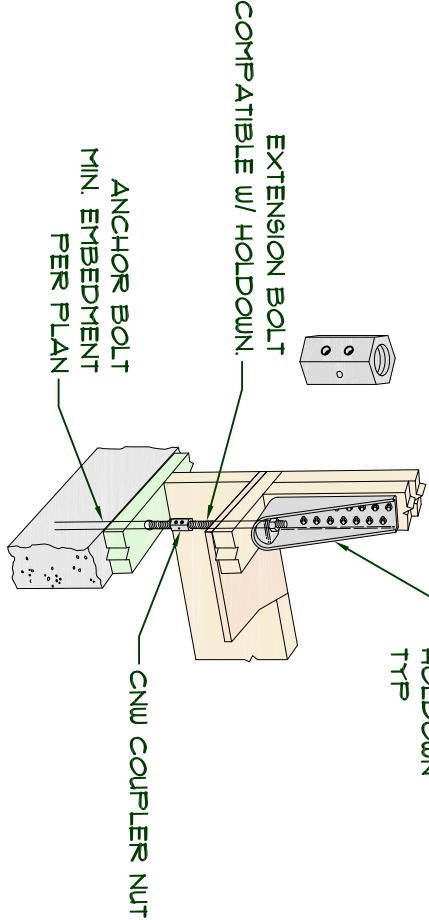
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SCALE: NTG

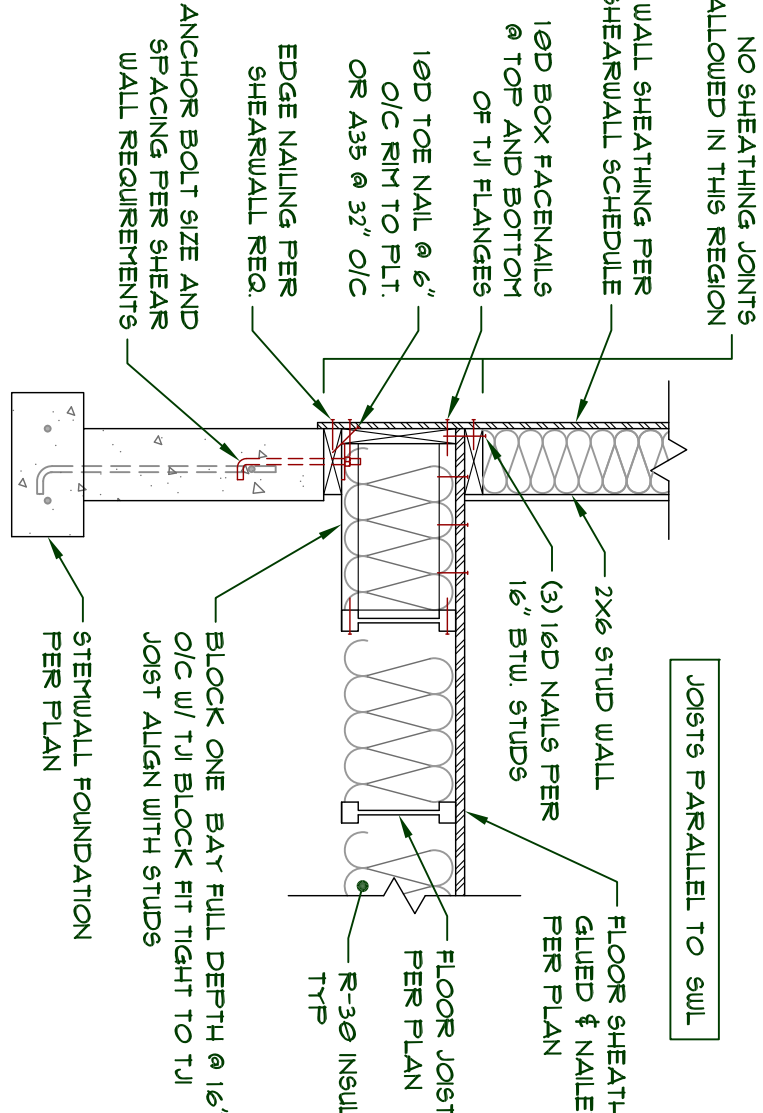


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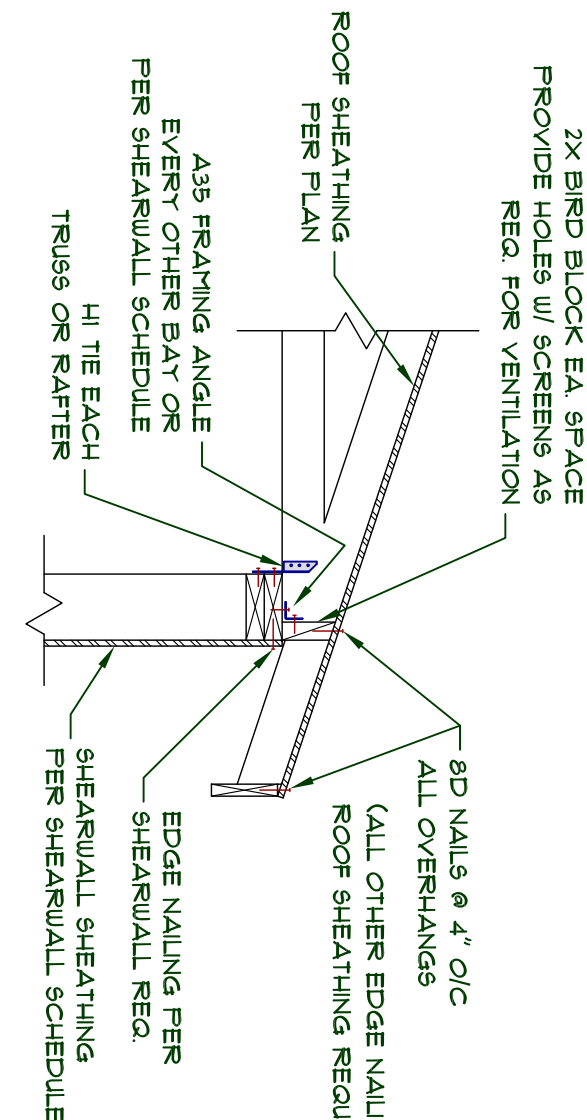
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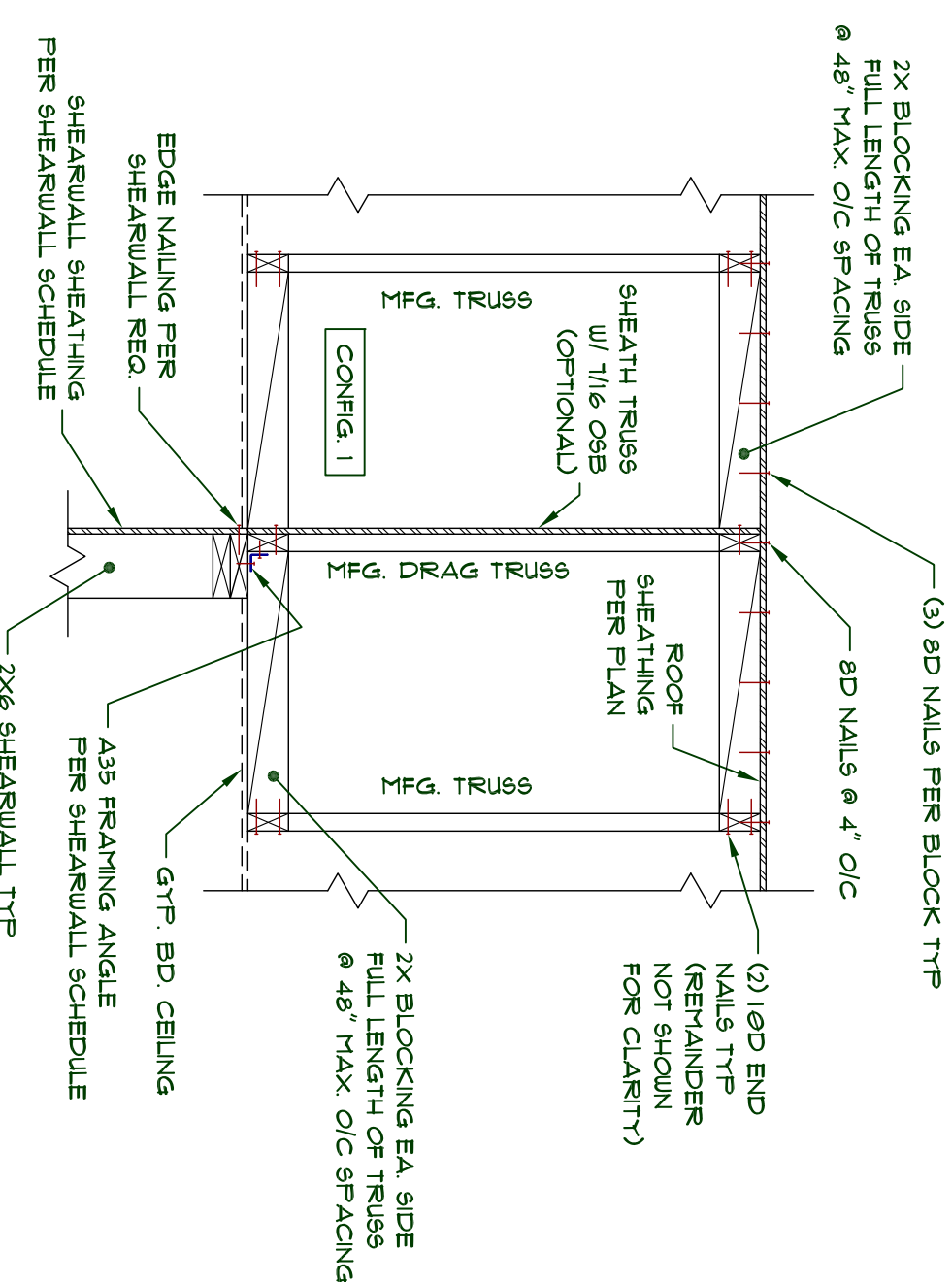
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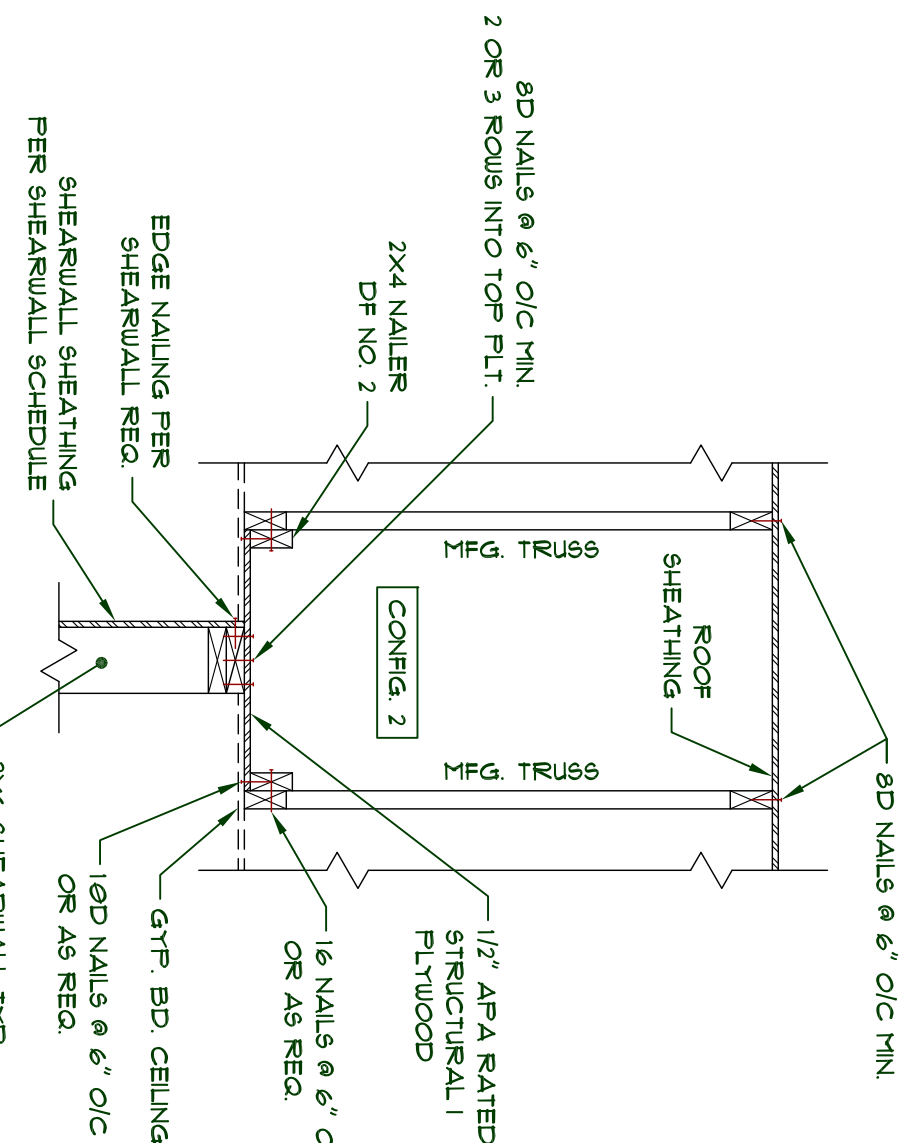
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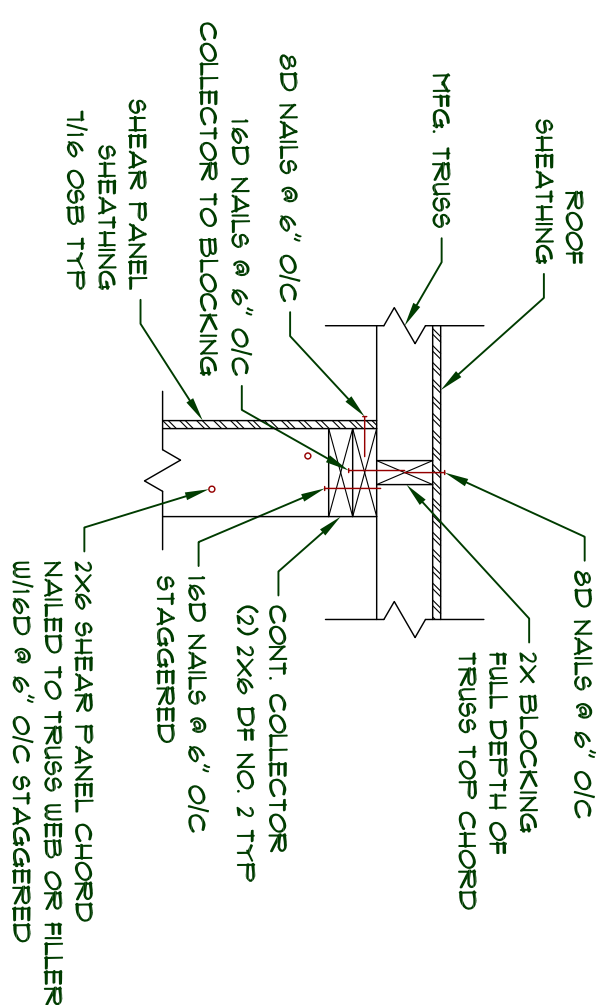
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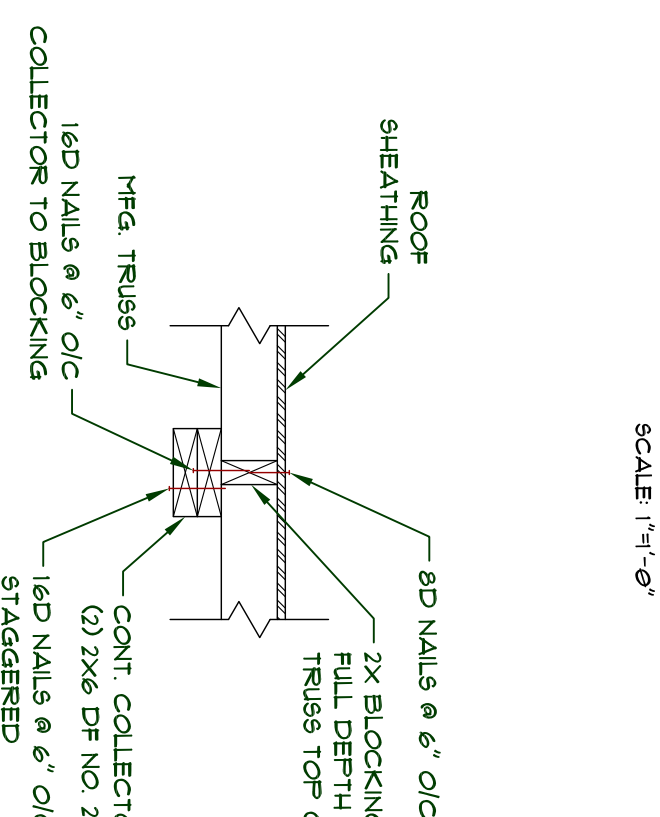
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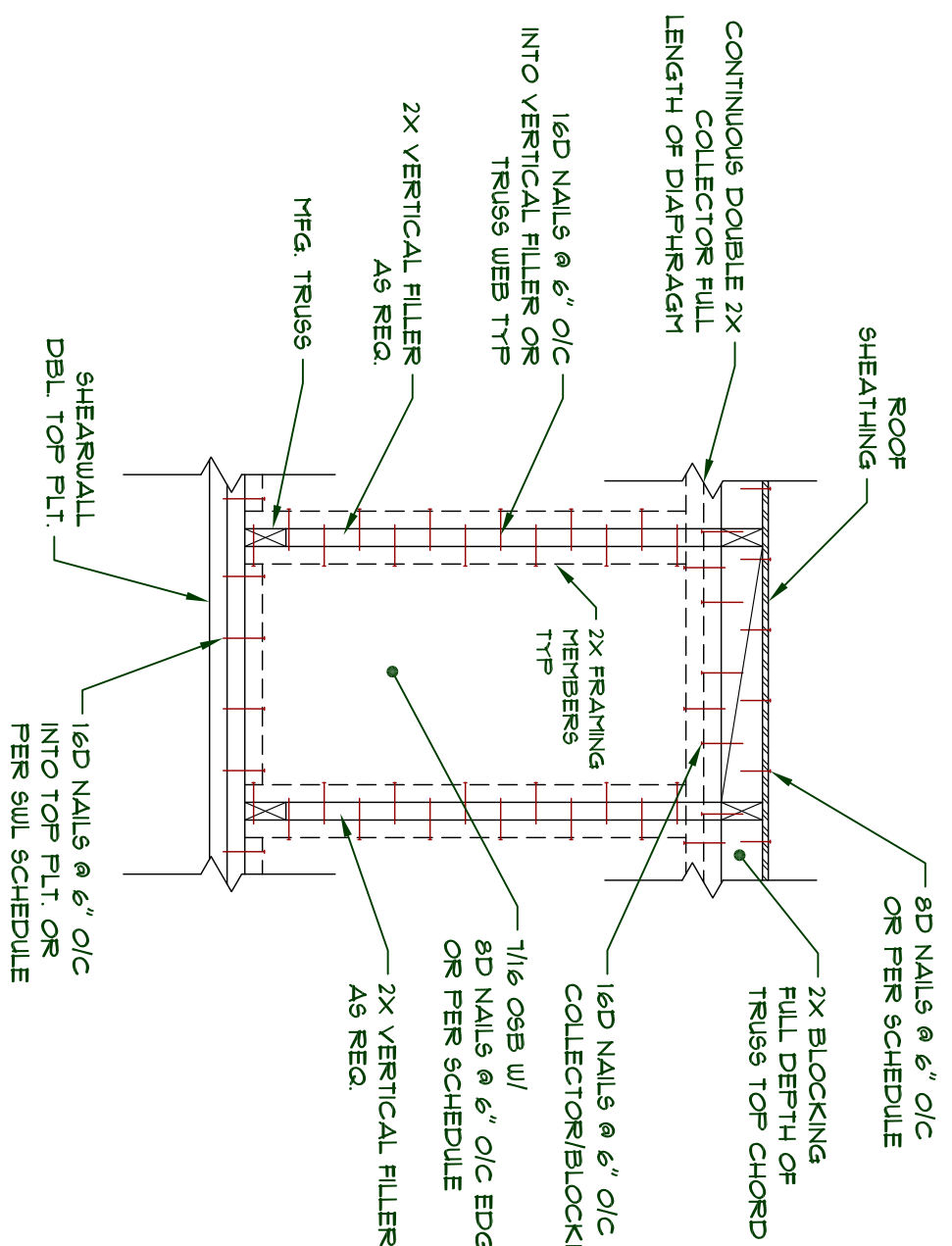
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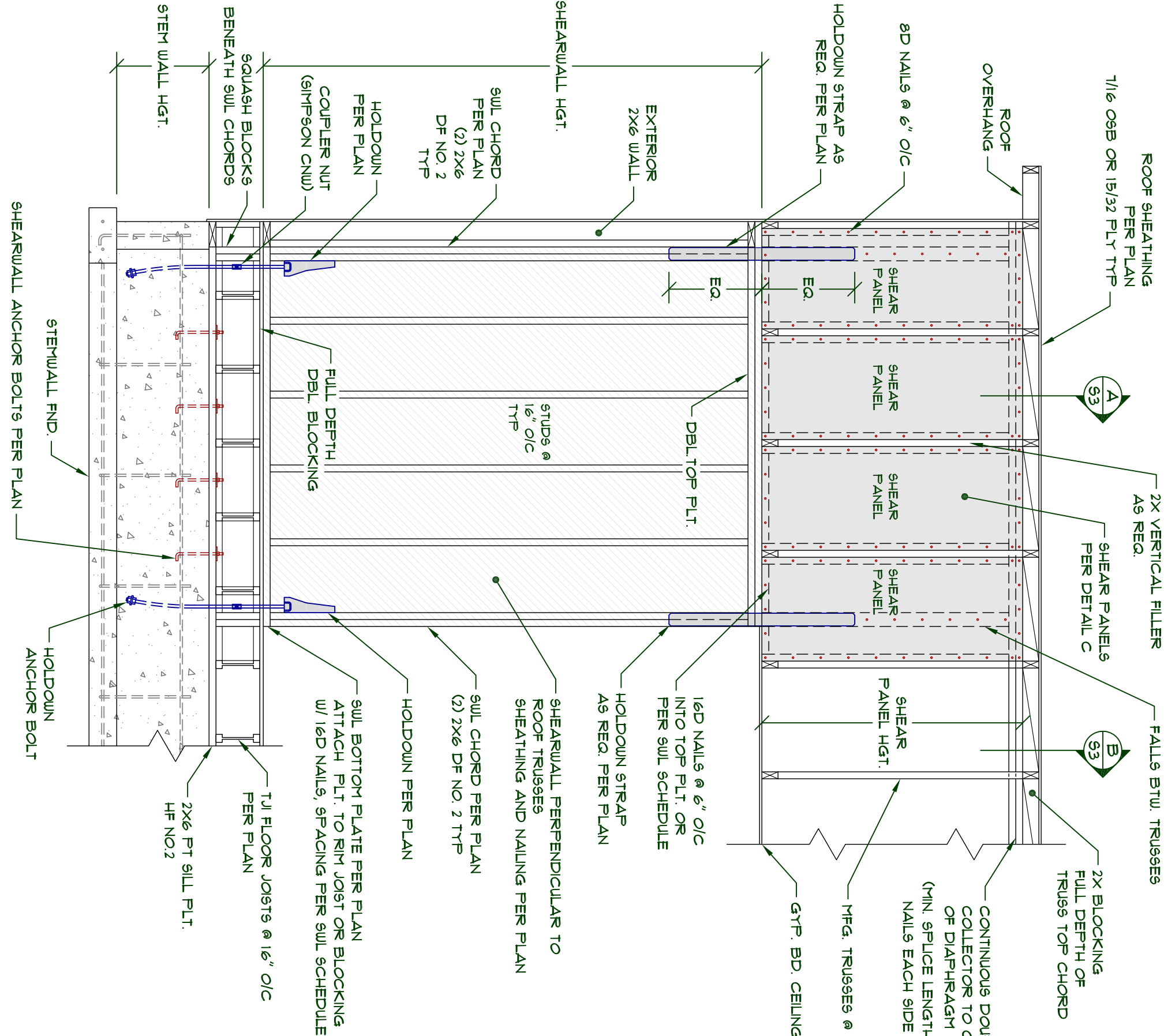
SCALE: 1"=1'-0"



SCALE: 3/4"=1'-0"



SCALE: 1"=1'-0"



SHEAR PANEL SCHEDULE 1	
SWL, k	Shear Panels above SWL 3
Shear (ksi)	6586
Shear Length	16 in. (22.25 in.)
# of Panels	8 panels @ 22.25' ea.
Unit Shear	4 in/ft
Shear Panel Hgt.	10.5 ft
Overturning	4398 lbs
Holdown Strap	ASTM A490 or ASTM A325
Panels to Ties	Use 16d nails @ 8" o/c
Panels to SWL	Use 16d nails @ 8" o/c
Panels to Docking	Use 16d nails @ 8" o/c
Panels to Bidding	Use 16d nails @ 8" o/c
Panel Sheathing	Use 6d nails @ 3" o/c
Roof Sheathing to Blocking	Use 8d nails @ 3" o/c

SHEAR PANEL SCHEDULE 2	
SMT, 4	Shear Panels above SMT 4
Shear (lbs)	7309
Panel Length	14 ft, (shear panels)
# of Panels	7 panels @ 22.5' ea.
Unit Shear	522 pcf
Shear Panel Hgt.	9 ft
Overturning	4595 lbs
Holdown Strap	MSTC10 or MST37
Panels to Truss	Use 16d nails @ 5' o/c
Panels to Siding	Use 16d nails @ 5' o/c
Panels to Bldg	Use 16d nails @ 7' o/c
Panels to Bldg	Use 16d nails @ 7' o/c
Panel Sheathing	Use 6d nails @ 7' o/c
Roof Sheathing to Blocking	Use 8d nails @ 3' o/c

NOTE:
FLOOR PLANS DIMENSIONS ARE TO FACE
OF FRAMING OR CENTERLINE OF OPENINGS
TYP. AS SHOWN.

ATTENTION:

[illegible]

3050 SR 109 COPALIS BEACH, WA 98535
ph (425) 420-5715
DESIGN.MEDEEK.COM
3/4"=1'-0"
ANGLE
PROJECTION
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SHEARWALLS

REVISION: A.1

SCALE 1:2

NPI

DESIGNED BY

DATE: 3/25/2015

STRUCTURAL DETAILS

SHEET CONTENTS:

REVISION HISTORY:

CUSTOMER:

SHE