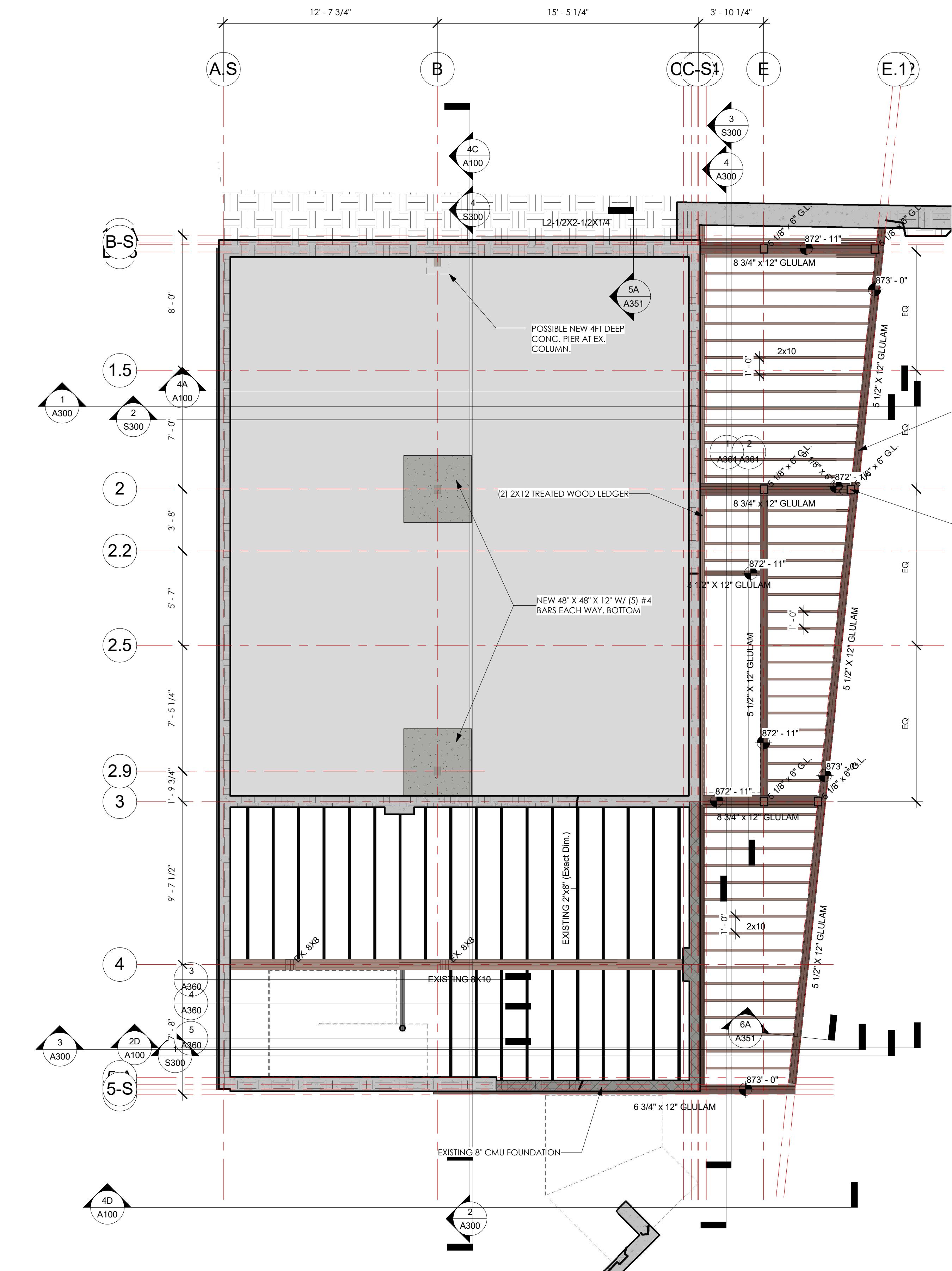


6B Structural - Foundation Plan
1/4" = 1' 0"

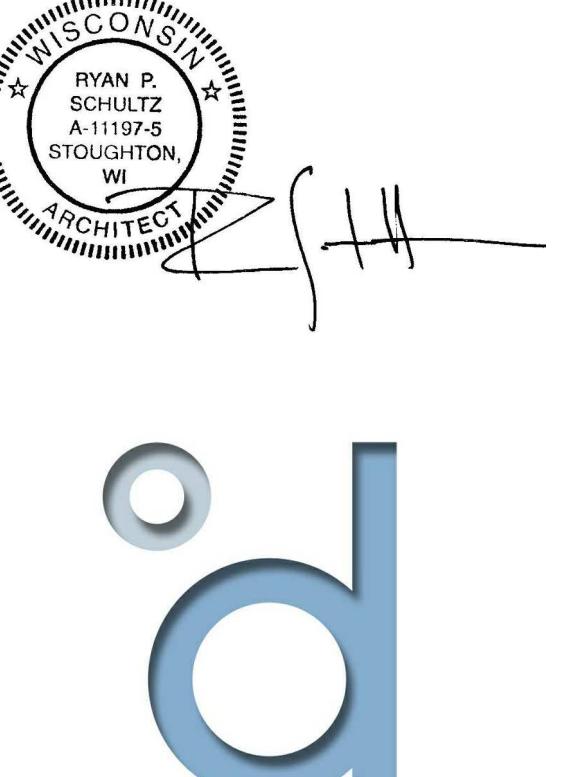


3B Structure - 1st Floor Framing
1/4" = 1' 0"

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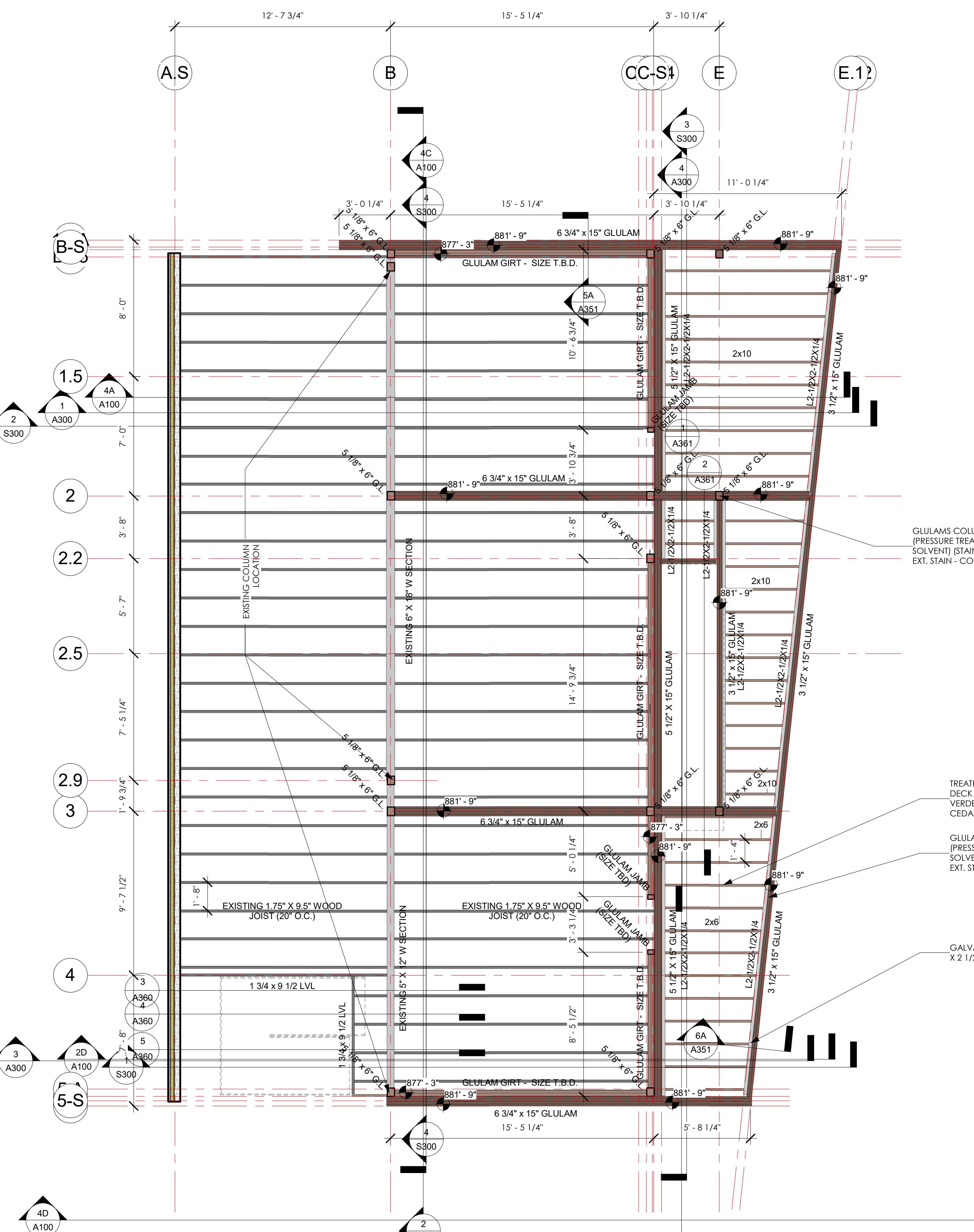
Desapex
#1075-B, 10th main, HAL 2nd stage,
Bengaluru -08
HVAC Designer: Desapex
shreenidhi@desapex.com



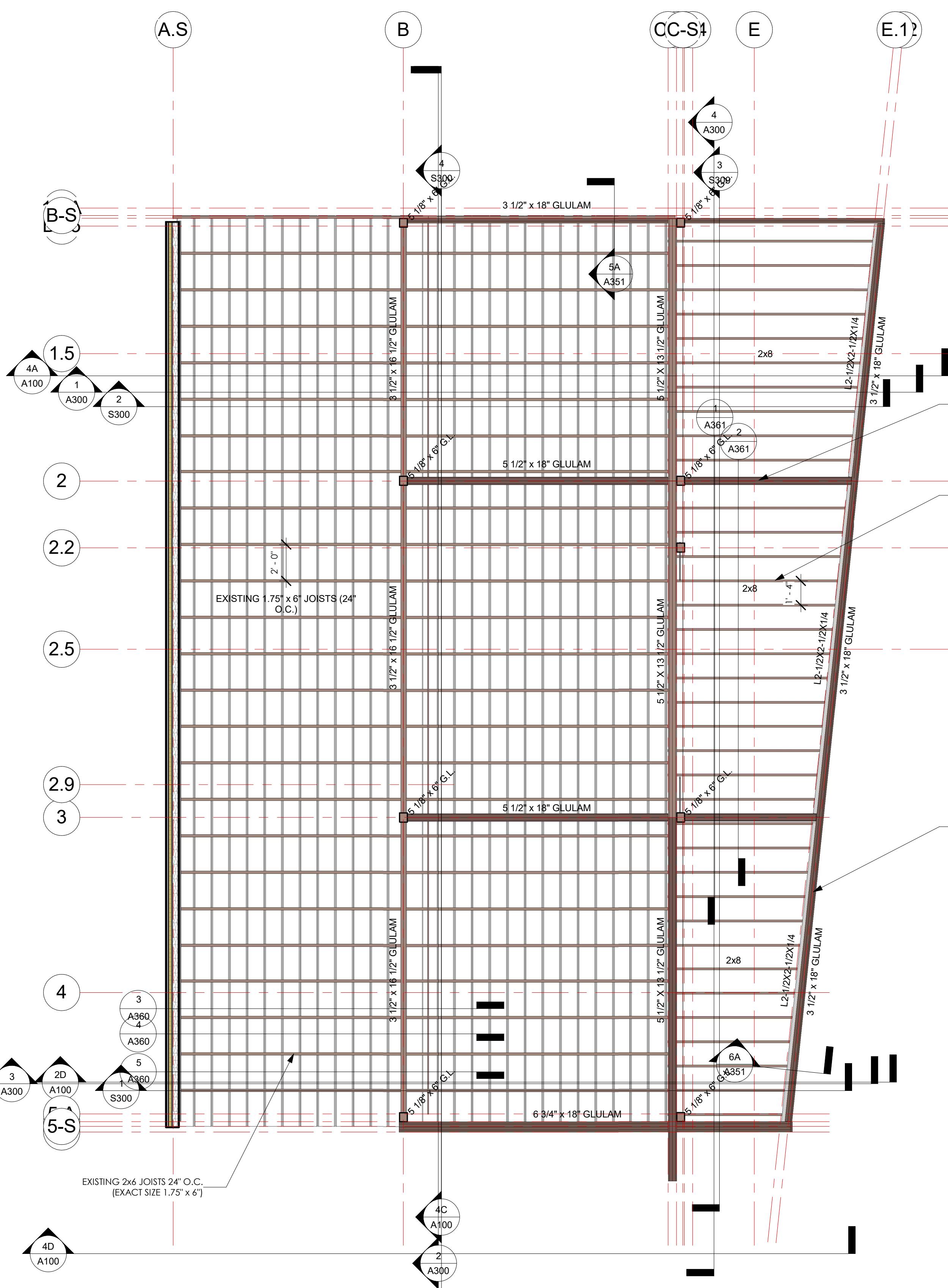
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⑥B Structure - 2nd Floor Framing
1/4" = 1'-0"



③B Structure - Roof Framing
1/4" = 1'-0"

Date	Description
05.03.2017	Issue for Permit
05.22.2017	Issue for Bid

E



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Desapex

#1075-B, 10th main, HAL 2nd stage,
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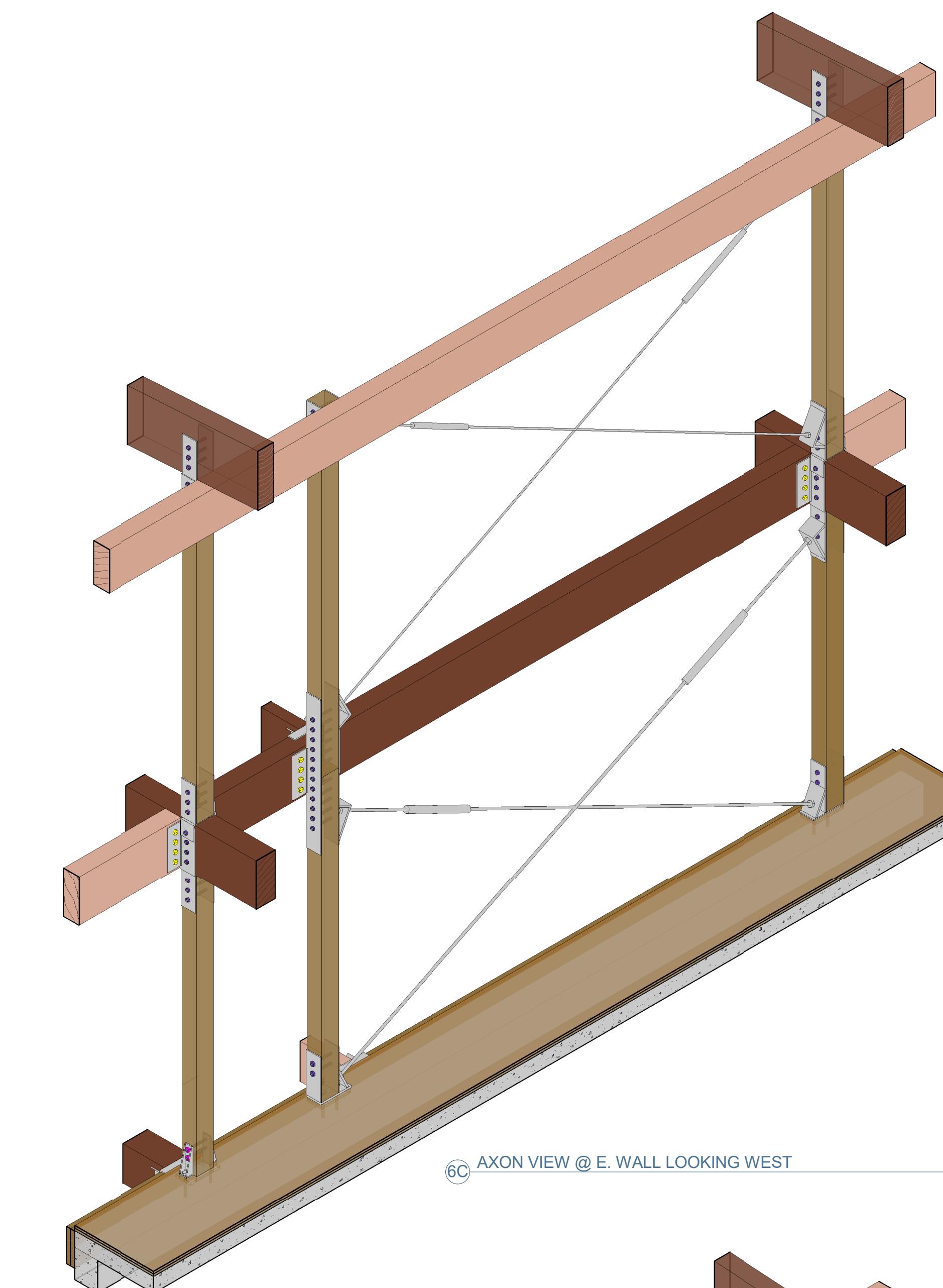
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Date	Description
05.03.2017	Issue For Permit
05.22.2017	Issue for Bid

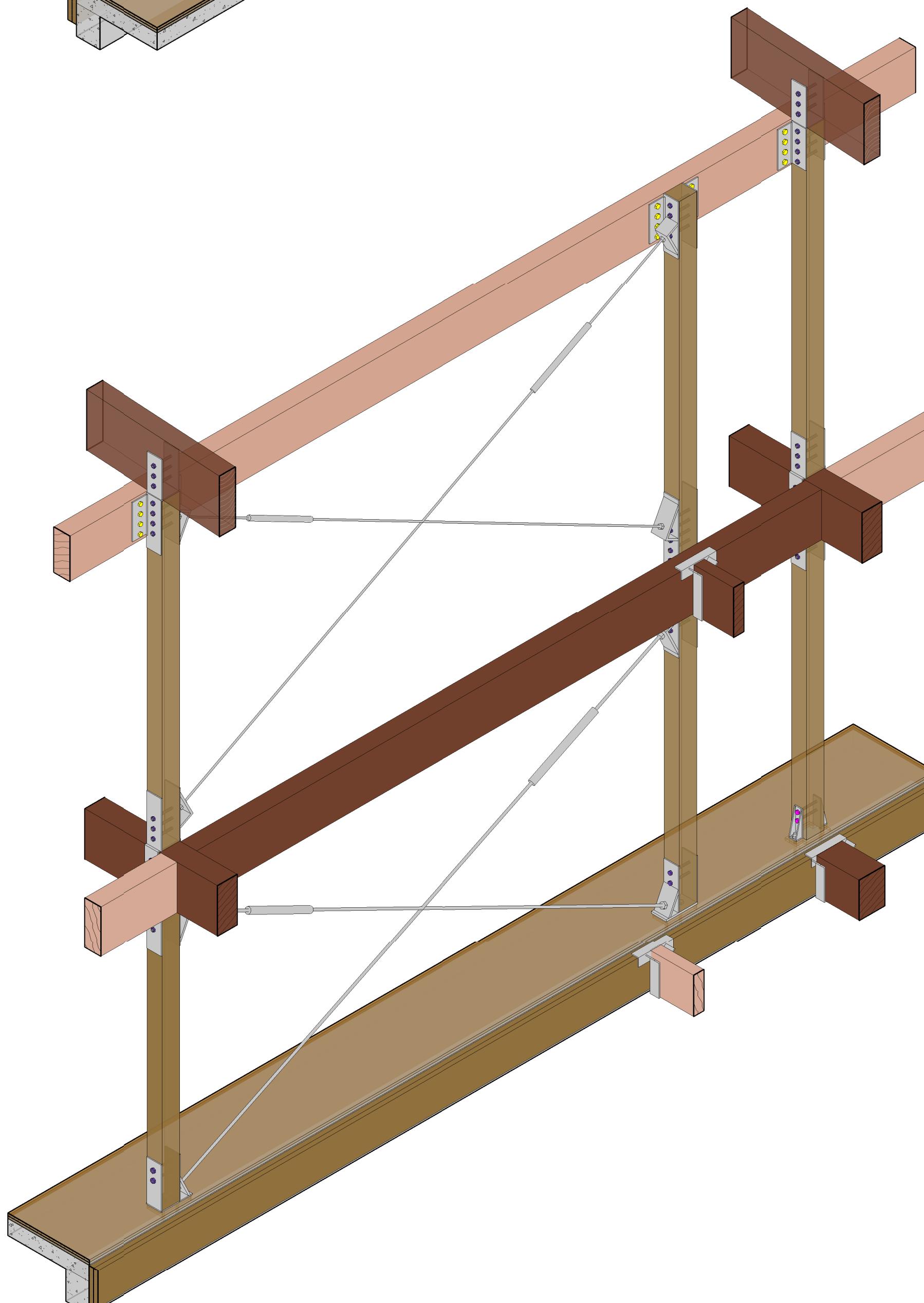
BRACING ELEVATION

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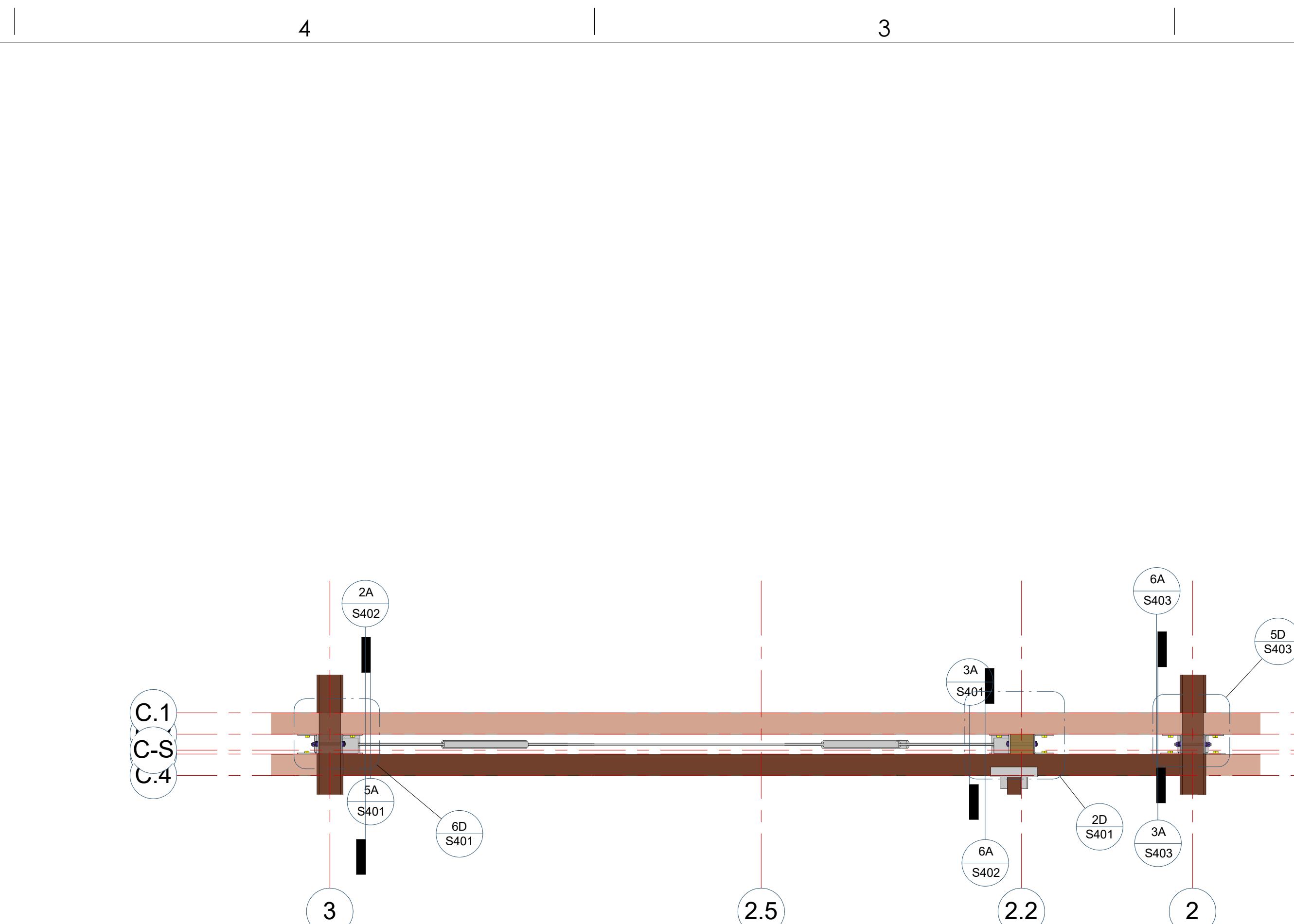
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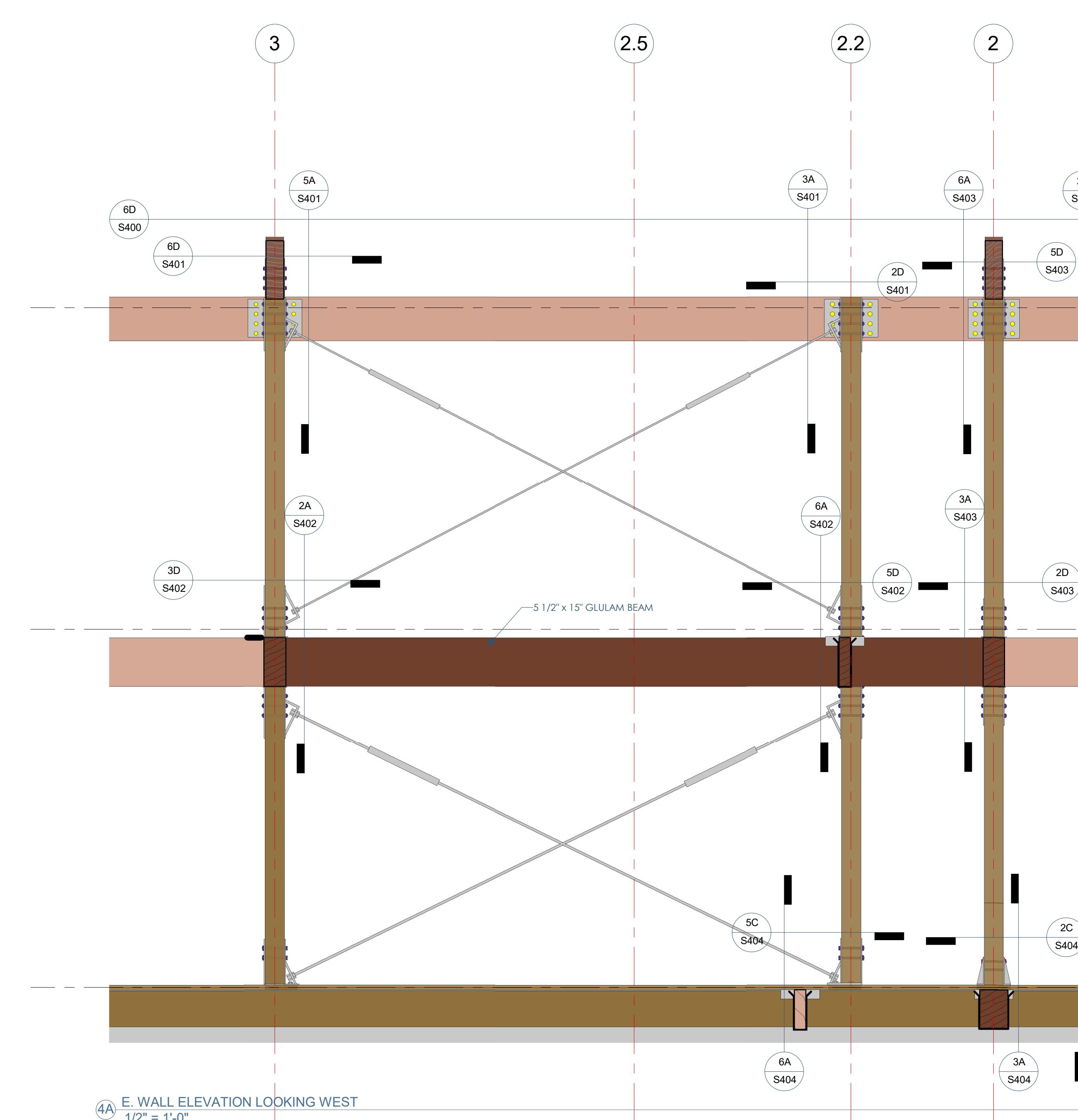
6C AXON VIEW @ E. WALL LOOKING WEST



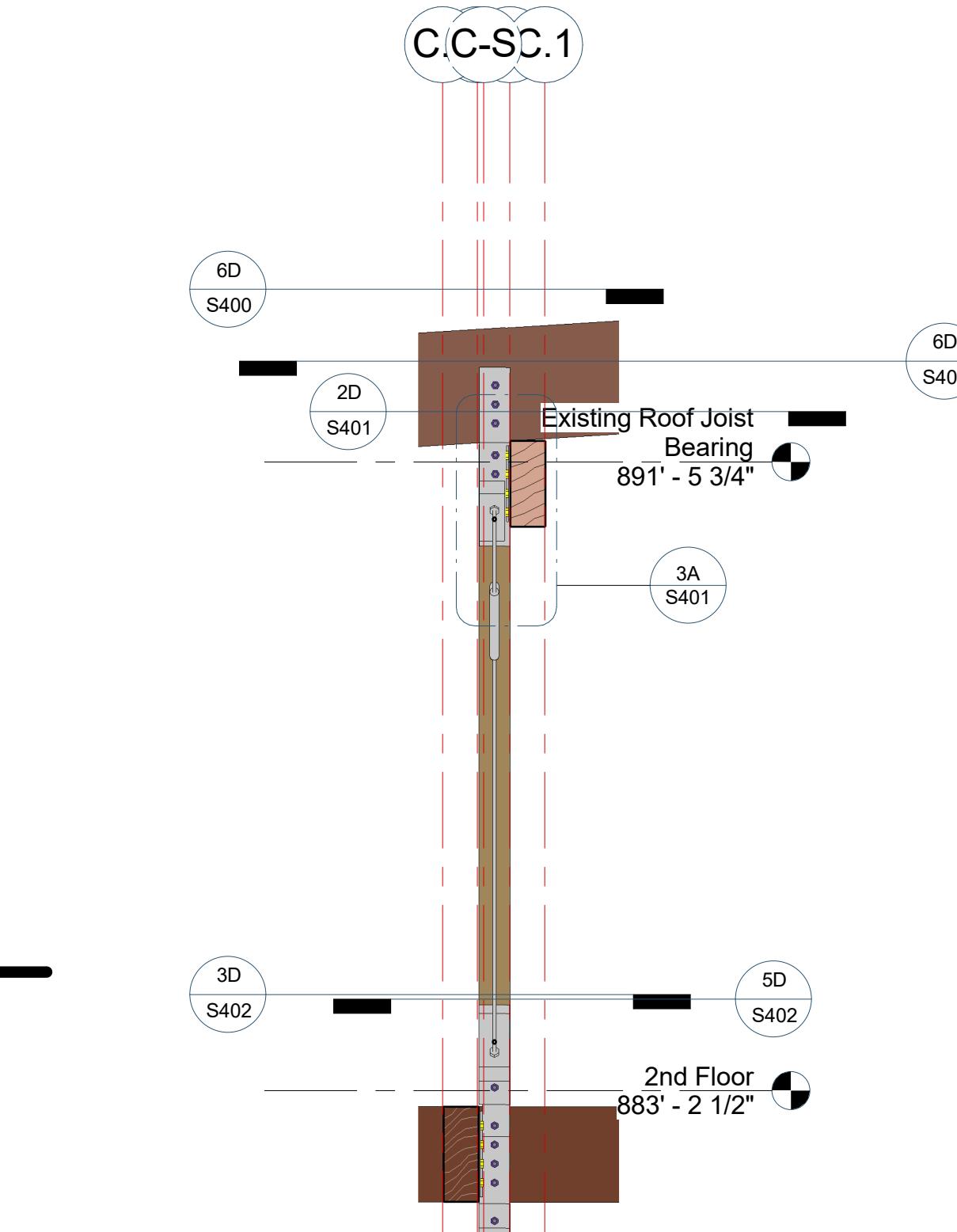
6A AXON VIEW @ E. WALL LOOKING EAST



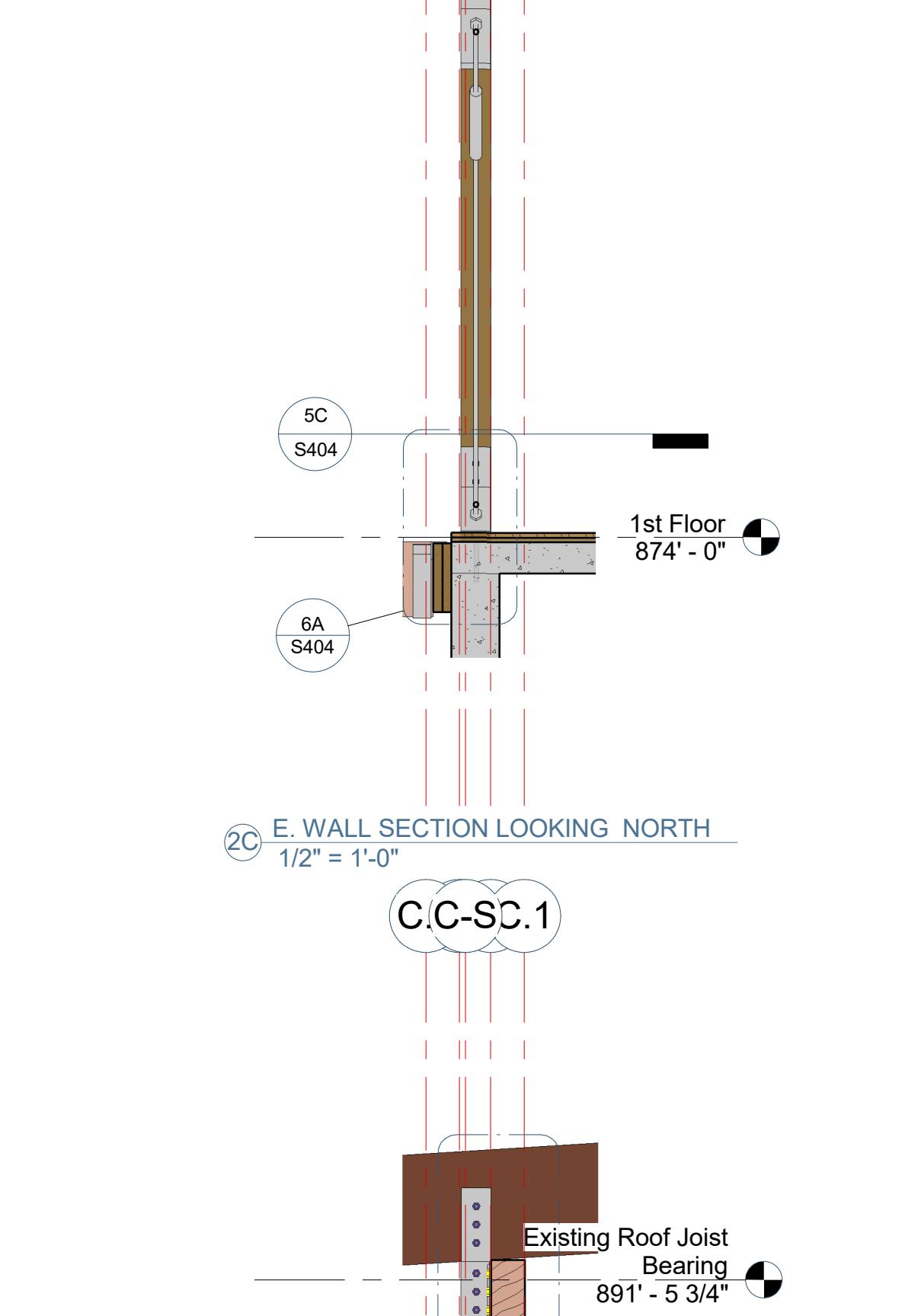
6D E. WALL PLAN VIEW
1/2" = 1'-0"



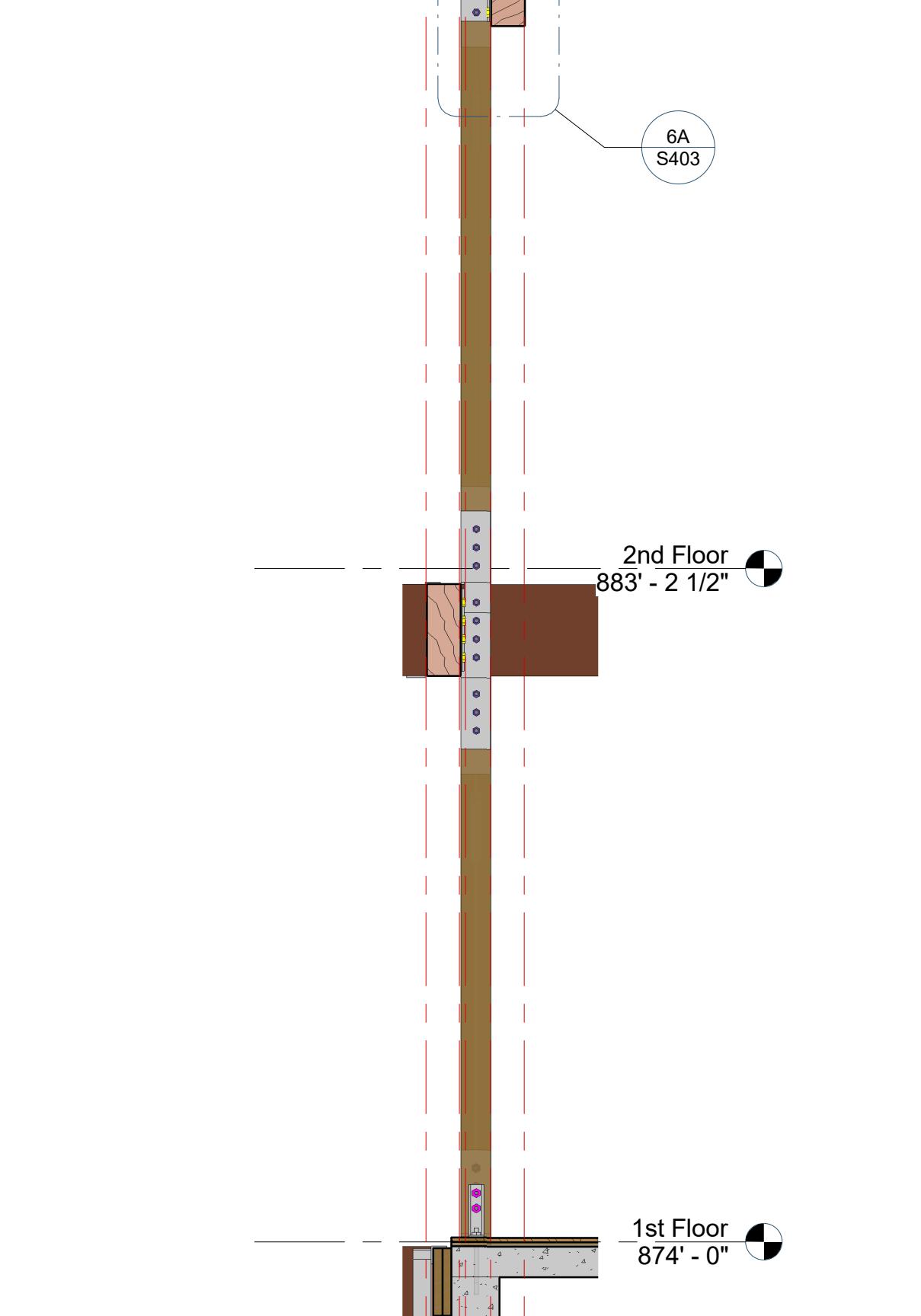
4A E. WALL ELEVATION LOOKING WEST
1/2" = 1'-0"



2C E. WALL SECTION LOOKING NORTH
1/2" = 1'-0"



2D E. WALL SECTION LOOKING NORTH
1/2" = 1'-0"



2E E. WALL SECTION LOOKING NORTH
1/2" = 1'-0"

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GENERAL NOTES
- UNLESS OR OTHER WISE INDICATED, ALL PARTS TO BE GALVANIZED (HOT DIPPED) AFTER FABRICATION. MINIMIZE FIELD WELDING AS MUCH AS POSSIBLE.

FYF LLC.

Owner: FYF LLC.
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Desapex

This technical drawing illustrates a structural connection, specifically a flange splice, between a 5 1/2" x 18" GLULAM BEAM and a 5 1/2" x 13 1/2" GLUELAM BEAM. The connection is made through a 5/16" THICK GALV. STEEL PLATE, which is secured with 3/4" DIA LAG BOLTS. A vertical 5/16" THICK GALV. STEEL PLATE is also present. The assembly includes a 1/2" DIA. GALV. ROD with paint welds and zinc-rich paint to match the galvanized finish. A FULL LENGTH WELD is shown at the bottom. The drawing is labeled with callouts C.1, C.2, and C.3, and includes dimensions such as 0' - 5 1/2" and 0' - 3 7/8". A 3D perspective view on the right provides a visual representation of the completed assembly.

6D ROOF DETAIL PLAN @ E. WALL

$$\therefore 3'' = 1' - 0''$$

5D ROOF AXON DETAIL @ E.

3D ROOF AXON DETAIL @ E. W.

2D ROOF PLAN DETAIL @ E. WALL
3" - 1' 0"

(3) $3^{\circ} \equiv 1-0^{\circ}$

This technical diagram illustrates a structural connection at section 3, which includes views along sections C.4, C.C-S, C.2, and C.1. The connection involves a 5 1/8" x 6" Glulam Column and a 5 1/2" x 18" Glulam Beam. Key components include a 5/16" Thick Galv. Saddle, 5/16" Thick Galv. Steel Plate, and various bolts and rods. Dimensions and material specifications are provided for each part.

Section 3:

- Glulam Column:** 5 1/8" x 6"
- Glulam Beam:** 5 1/2" x 18"
- Saddle:** 5/16" Thick Galv. SADDLE
- Plate:** 5/16" Thick Galv. STEEL PLATE
- Bolts:** 3/4" DIA LAG BOLTS
- Rods:** 1/2" DIA. GALV. ROD
- Welds:** FULL LENGTH WELD
- Roof Joist Bearing:** Existing Roof Joist Bearing 891' - 5 3/4"

Section C.4:

- Glulam Column:** 5 1/8" x 6"
- Glulam Beam:** 5 1/2" x 18"
- Plate:** 5/16" Thick Galv. PLATE
- Rod:** 1/2" DIA. GALV. ROD

Section C.C-S:

- Glulam Column:** 5 1/8" x 6"
- Glulam Beam:** 5 1/2" x 18"
- Plate:** 5/16" Thick Galv. PLATE
- Rod:** 1/2" DIA. GALV. ROD

Section C.2:

- Glulam Column:** 5 1/8" x 6"
- Glulam Beam:** 5 1/2" x 18"
- Plate:** 5/16" Thick Galv. PLATE
- Rod:** 1/2" DIA. GALV. ROD

Section C.1:

- Glulam Column:** 5 1/8" x 6"
- Glulam Beam:** 5 1/2" x 18"
- Plate:** 5/16" Thick Galv. PLATE
- Rod:** 1/2" DIA. GALV. ROD

(6A) ROOF DETAIL @ E. WALL LOOKING EAST
3" = 1'-0"

6A 3" = 1'-0"

**(5A) ROOF DETAIL @ E. WALL LOOKING NO
3" = 1'-0"**

3" = 1'-0"

3A ROOF DETAIL @ E. WALL LOOKING NOR
3" = 1'-0"

2A ROOF DETAIL @ E. WALL LOOKING WEST
3" = 1'-0"

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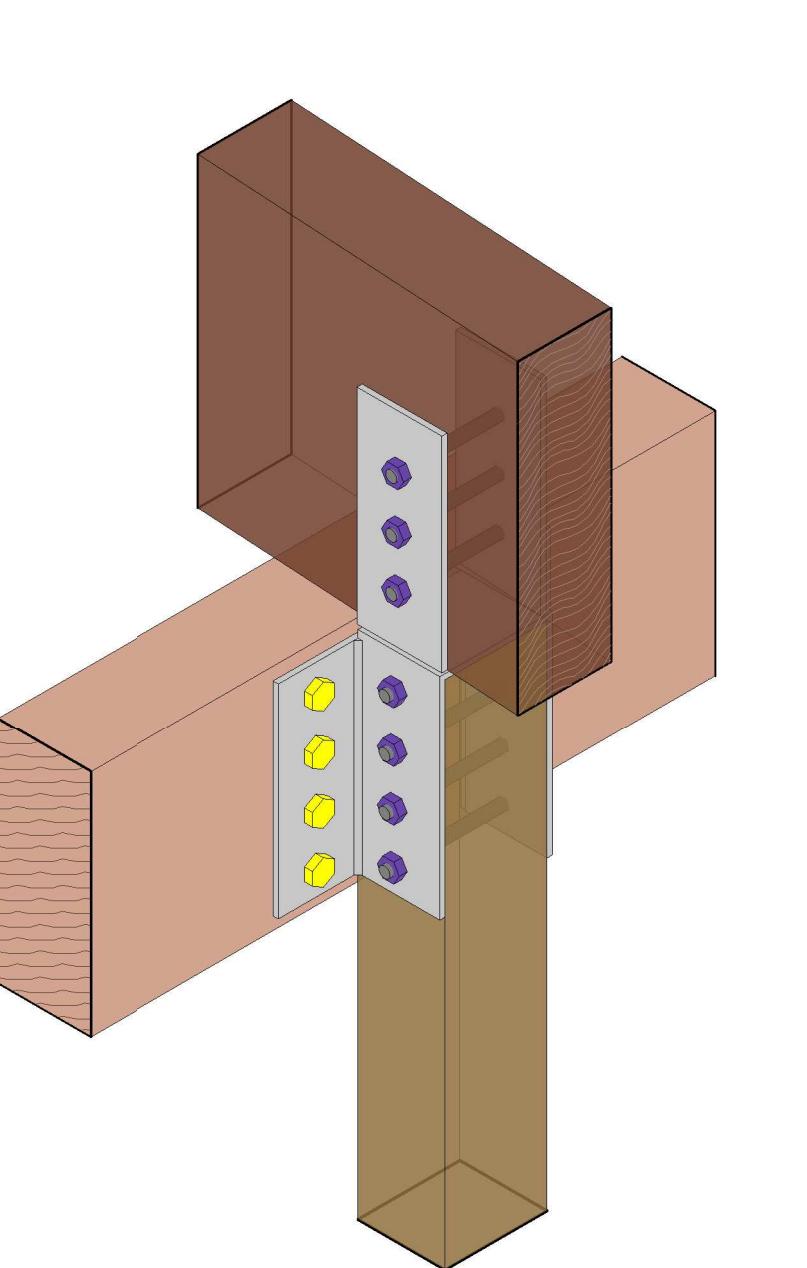


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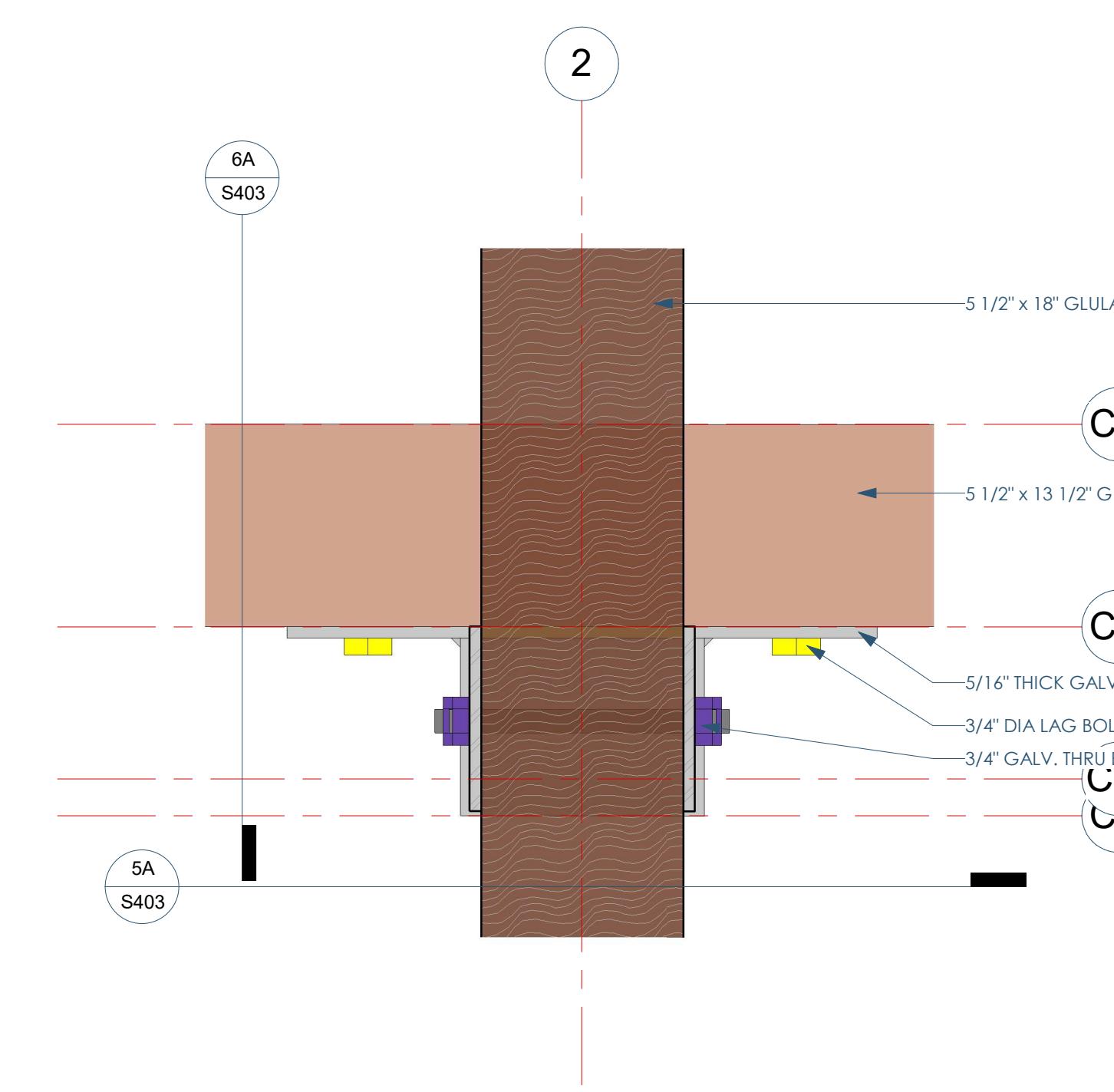
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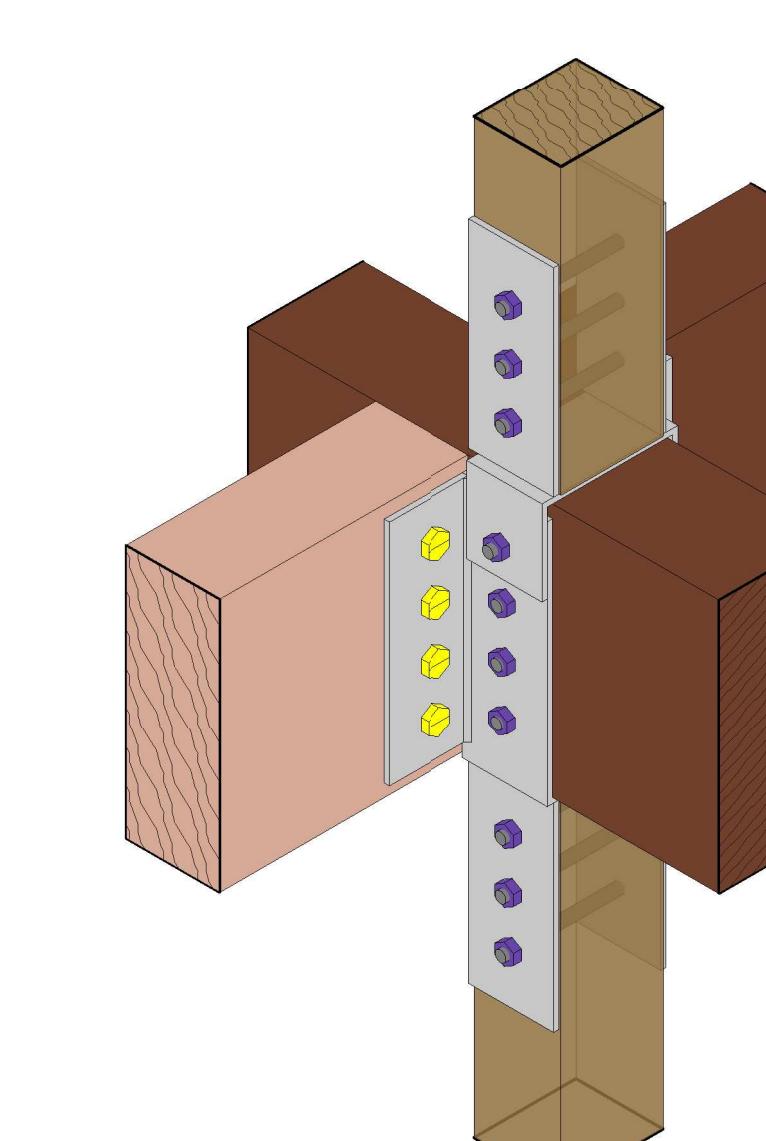
6D ROOF AXON DETAIL @ E. WALL



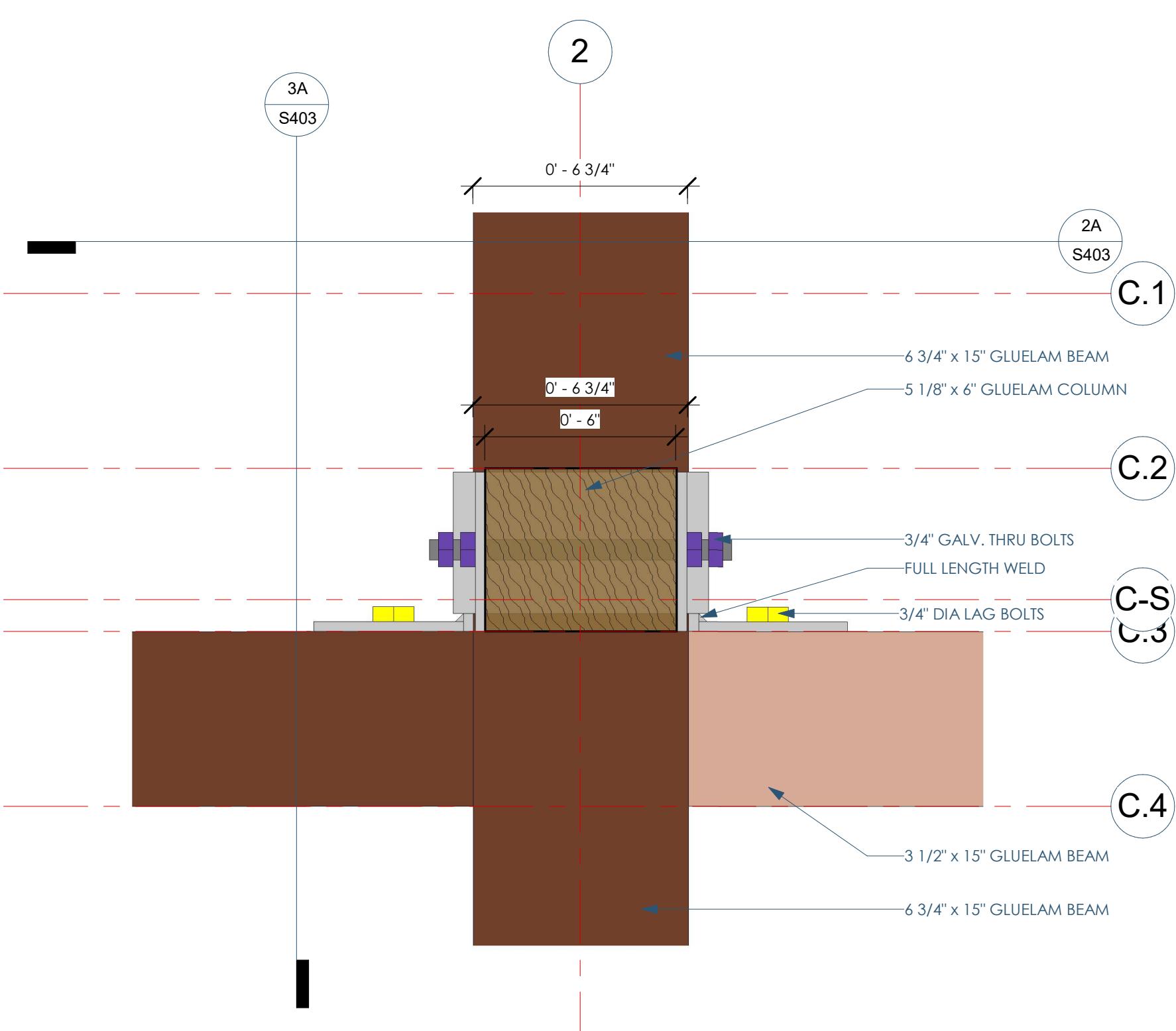
5D ROOF PL. DETAIL @ E. WALL
3" = 1'-0"



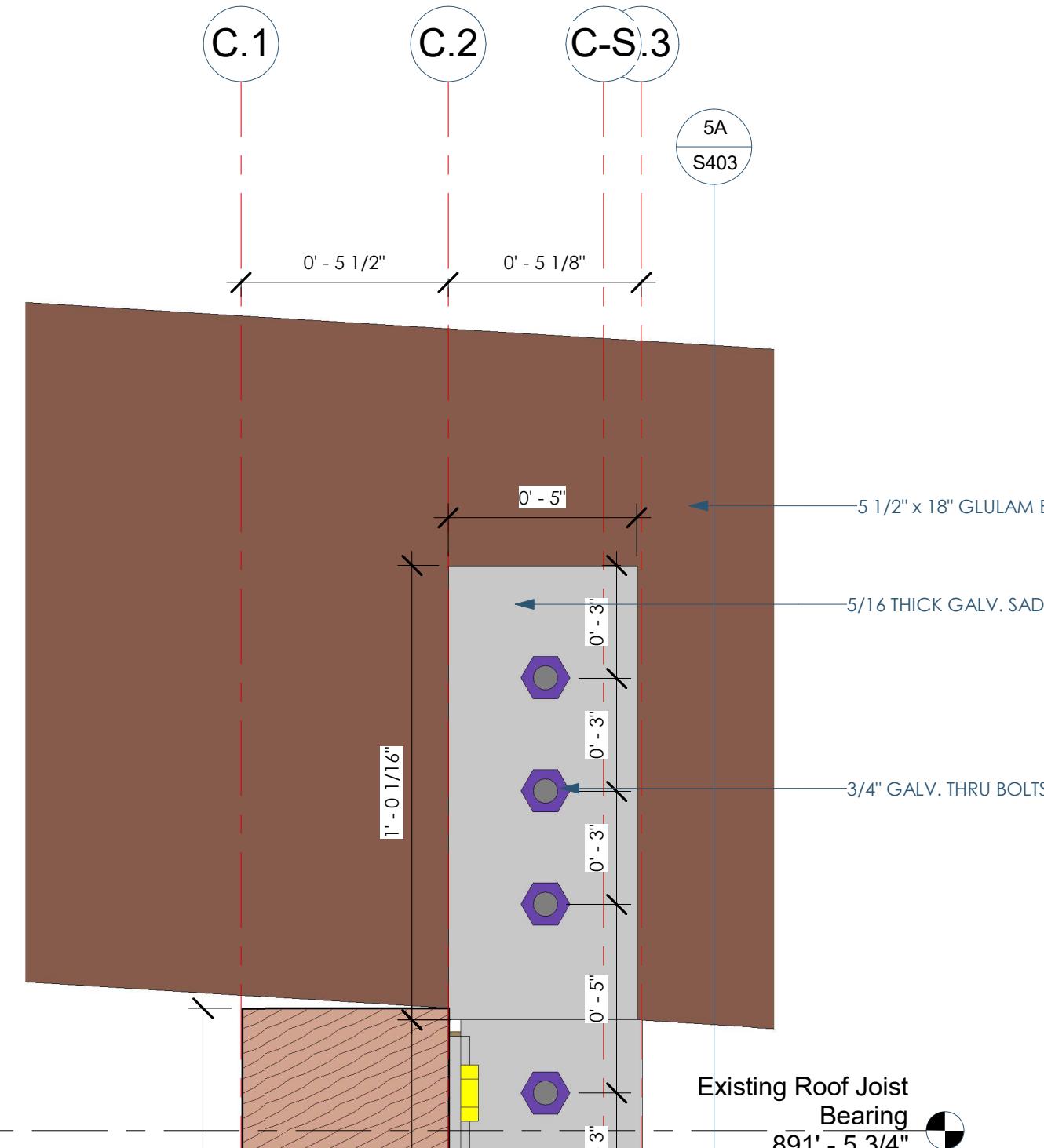
3D AXON VIEW DETAIL @ 2ND FL. E. BEAM & POST CONNECTION



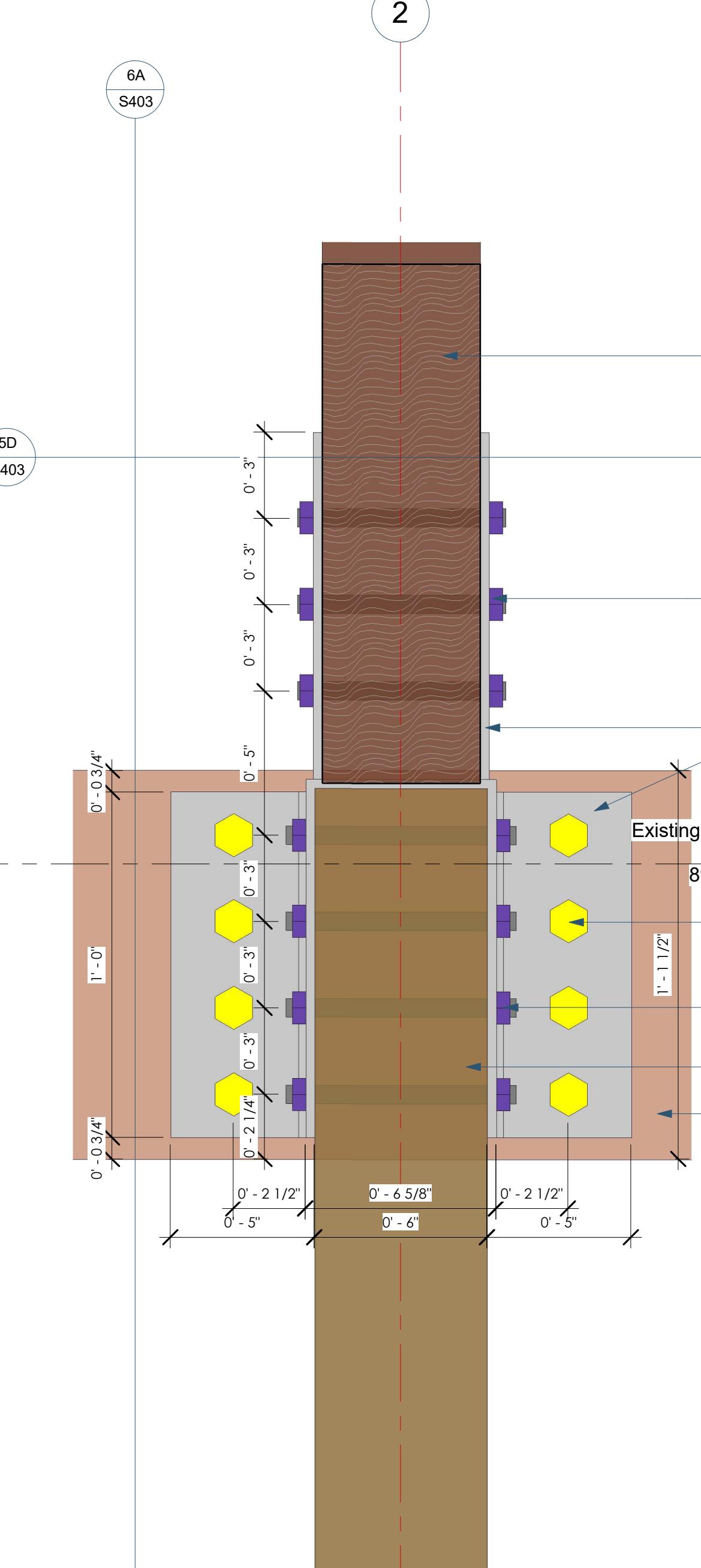
2D PLAN VIEW DETAIL @ 2ND FL. E. BEAM & POST CONNECTION
3" = 1'-0"



C.1 C.2 C-S.3

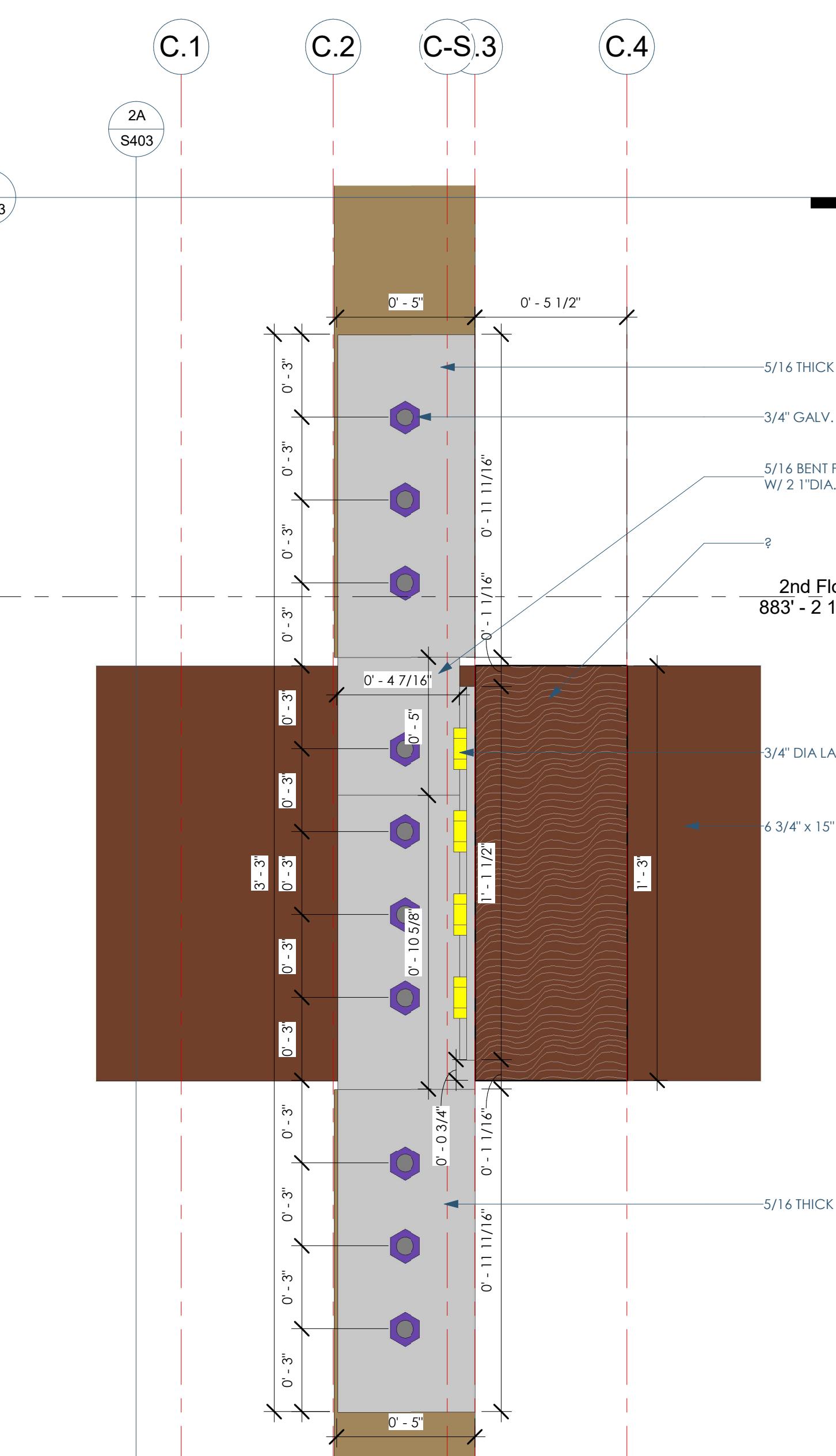


6A ROOF DETAIL @ E. WALL LOOKING NORTH
3" = 1'-0"

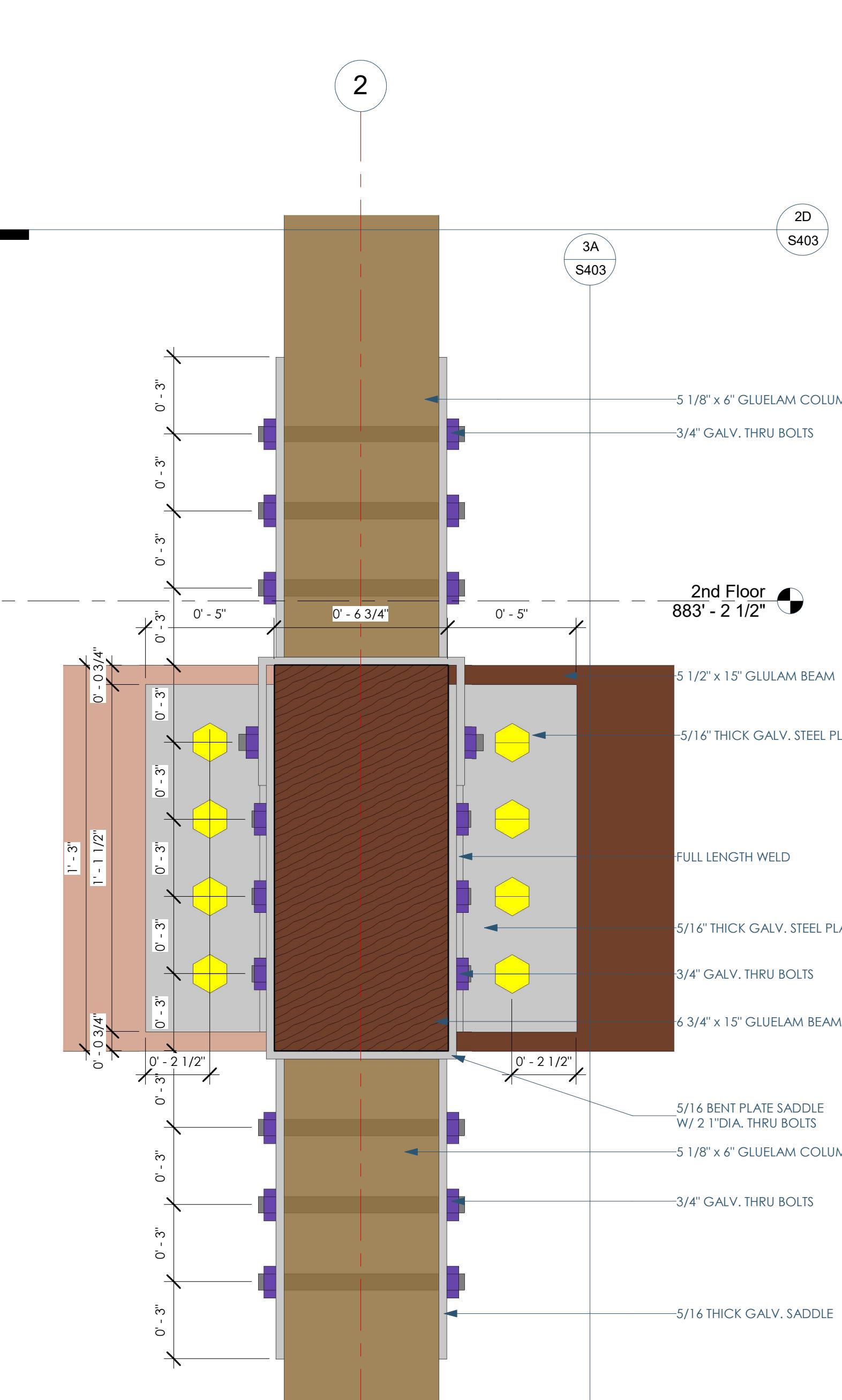


5A ROOF DETAIL @ E. WALL LOOKING WEST
3" = 1'-0"

C.1 C.2 C-S.3 C.4



3A 2ND FL. DETAIL @ E. WALL LOOKING NORTH
3" = 1'-0"



2A 2ND FL. DETAIL @ E. WALL LOOKING WEST
3" = 1'-0"



openingsdesign

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Date 05.22.2017

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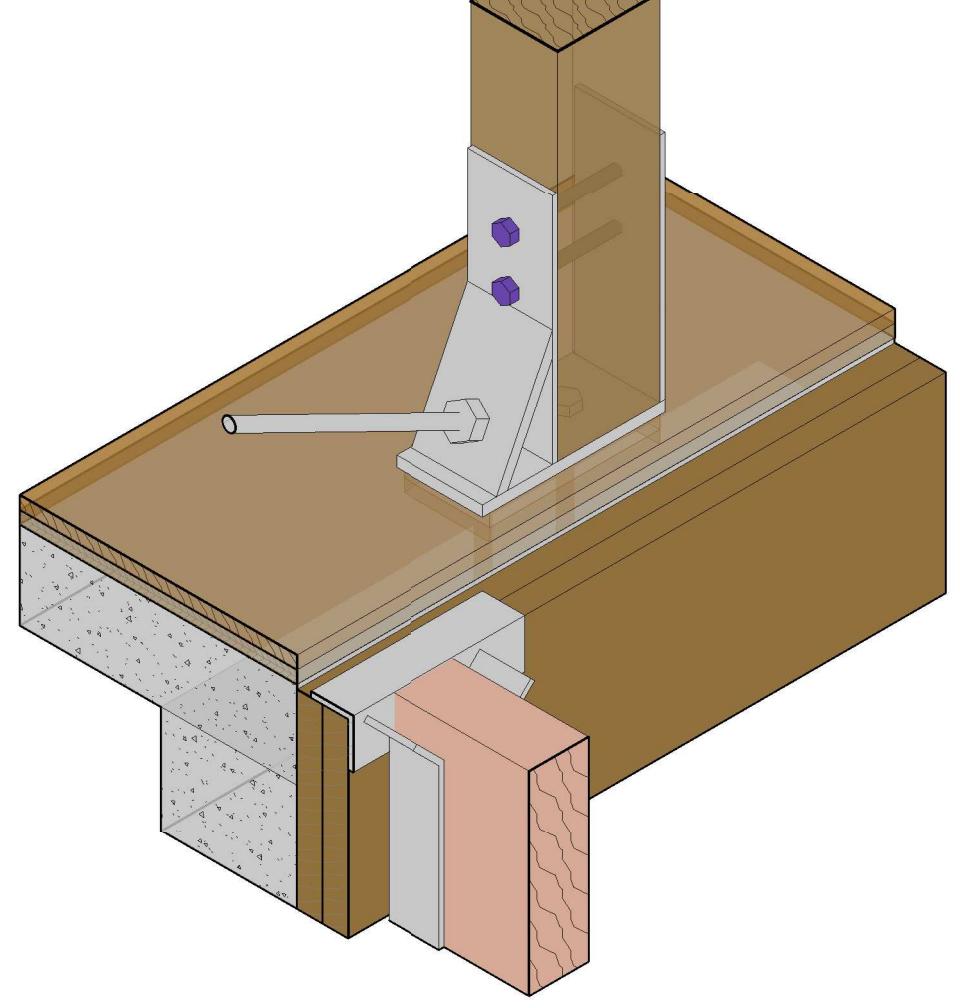
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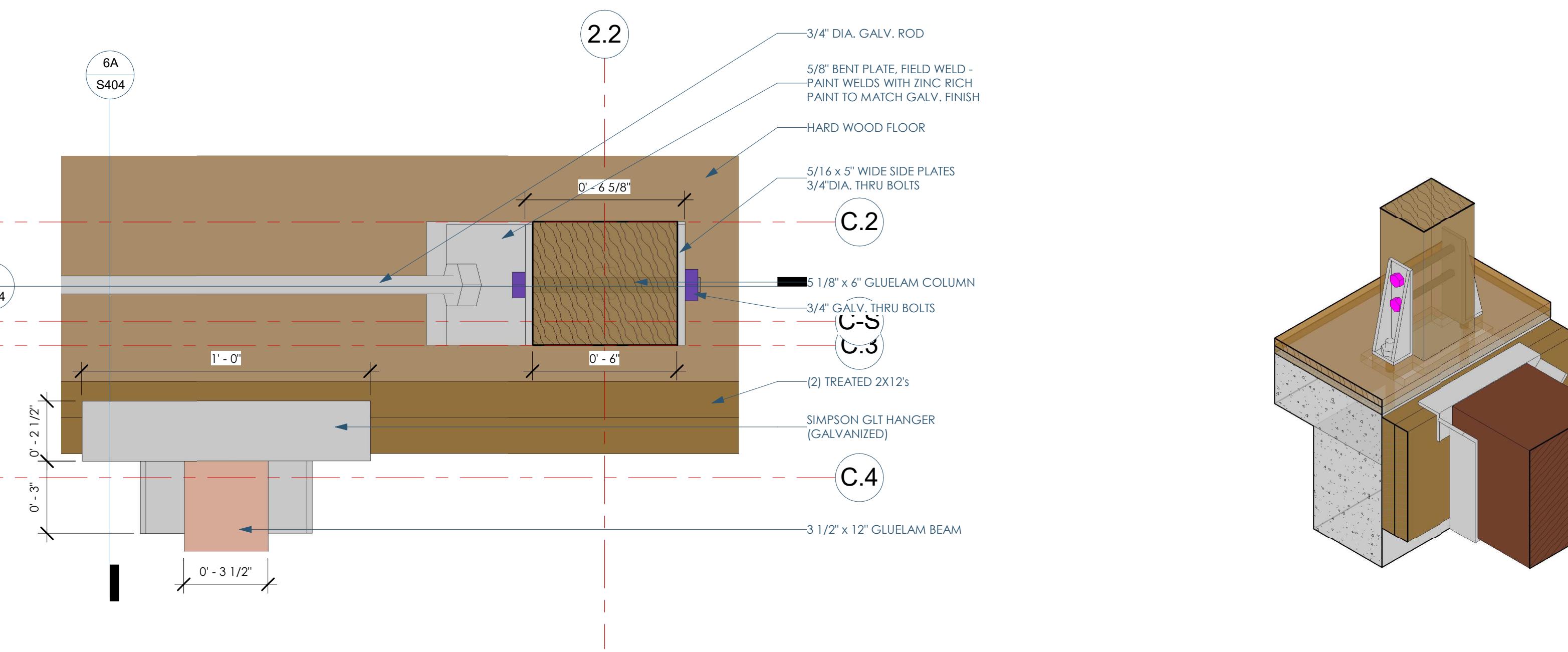
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E

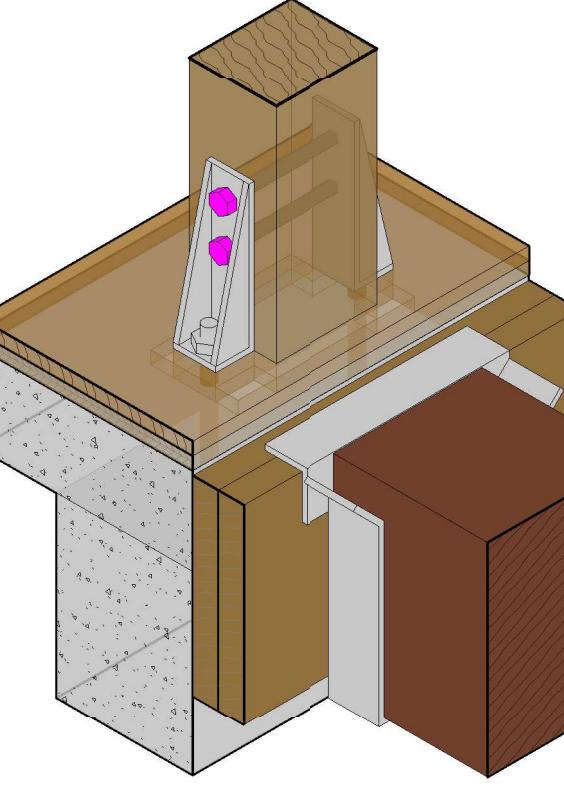
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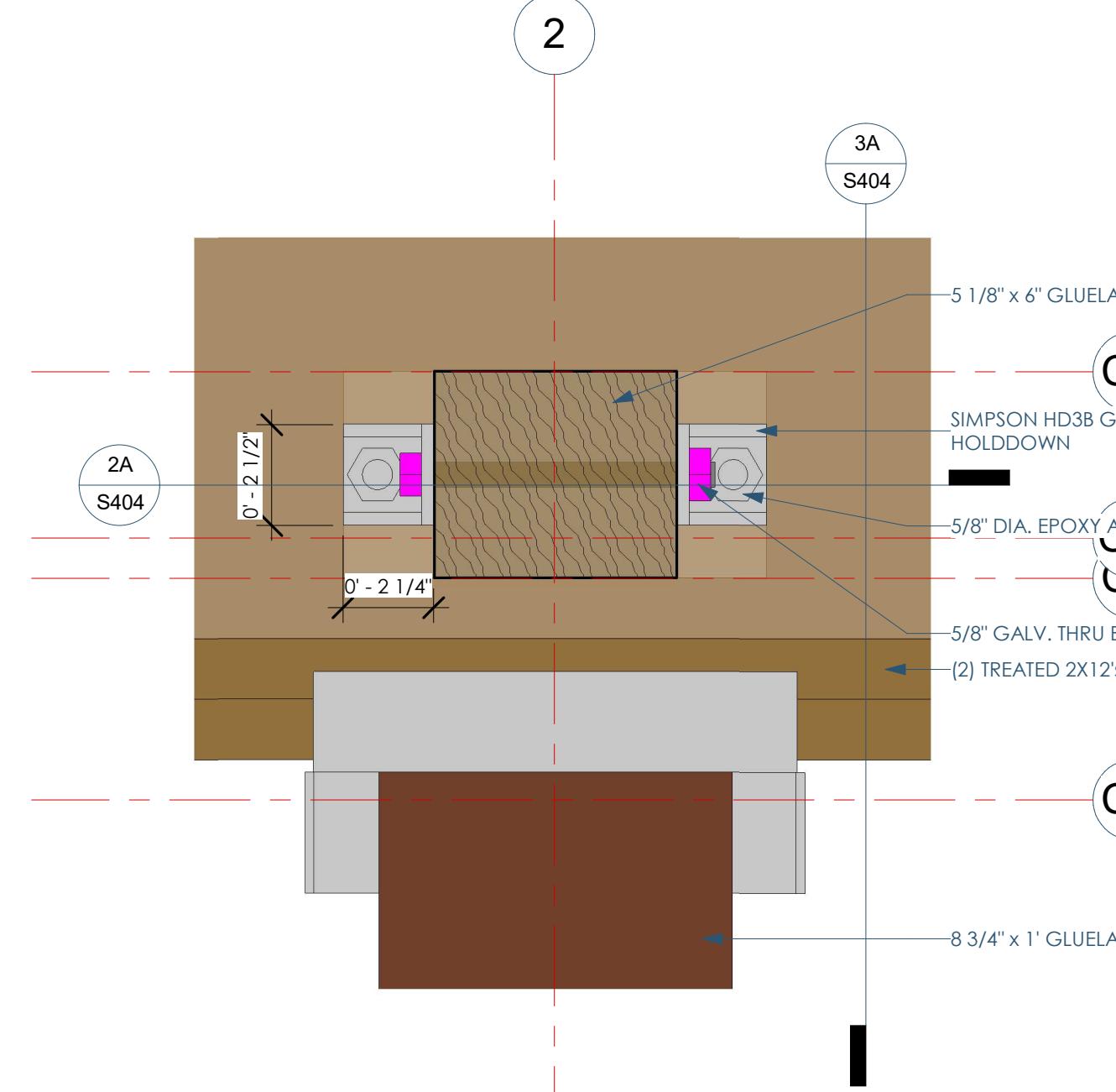
6C 1ST FL. AXON DETAIL @ E. WALL



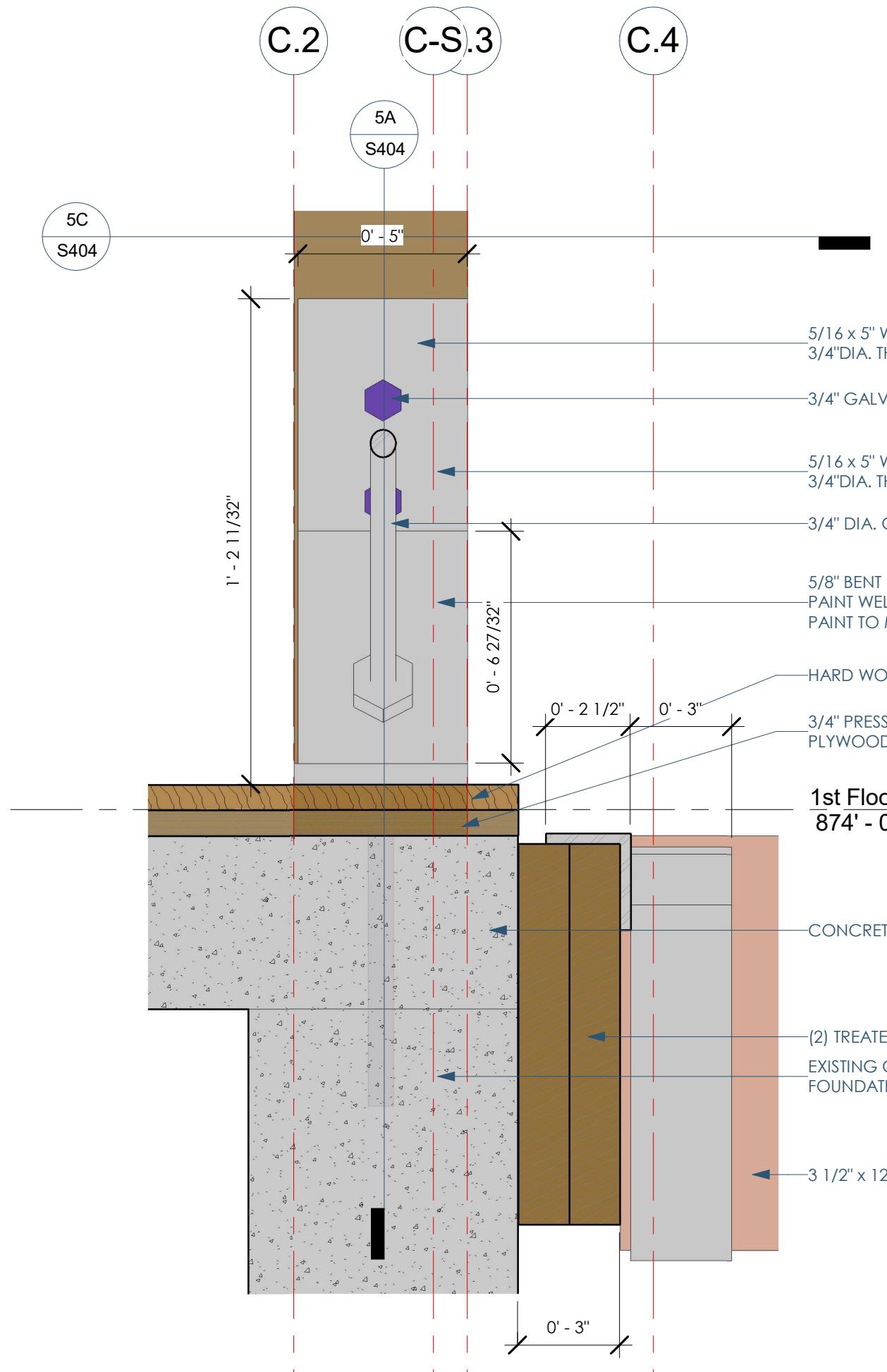
5C 1ST FL. PLAN DETAIL @ E. WALL
3" = 1'-0"



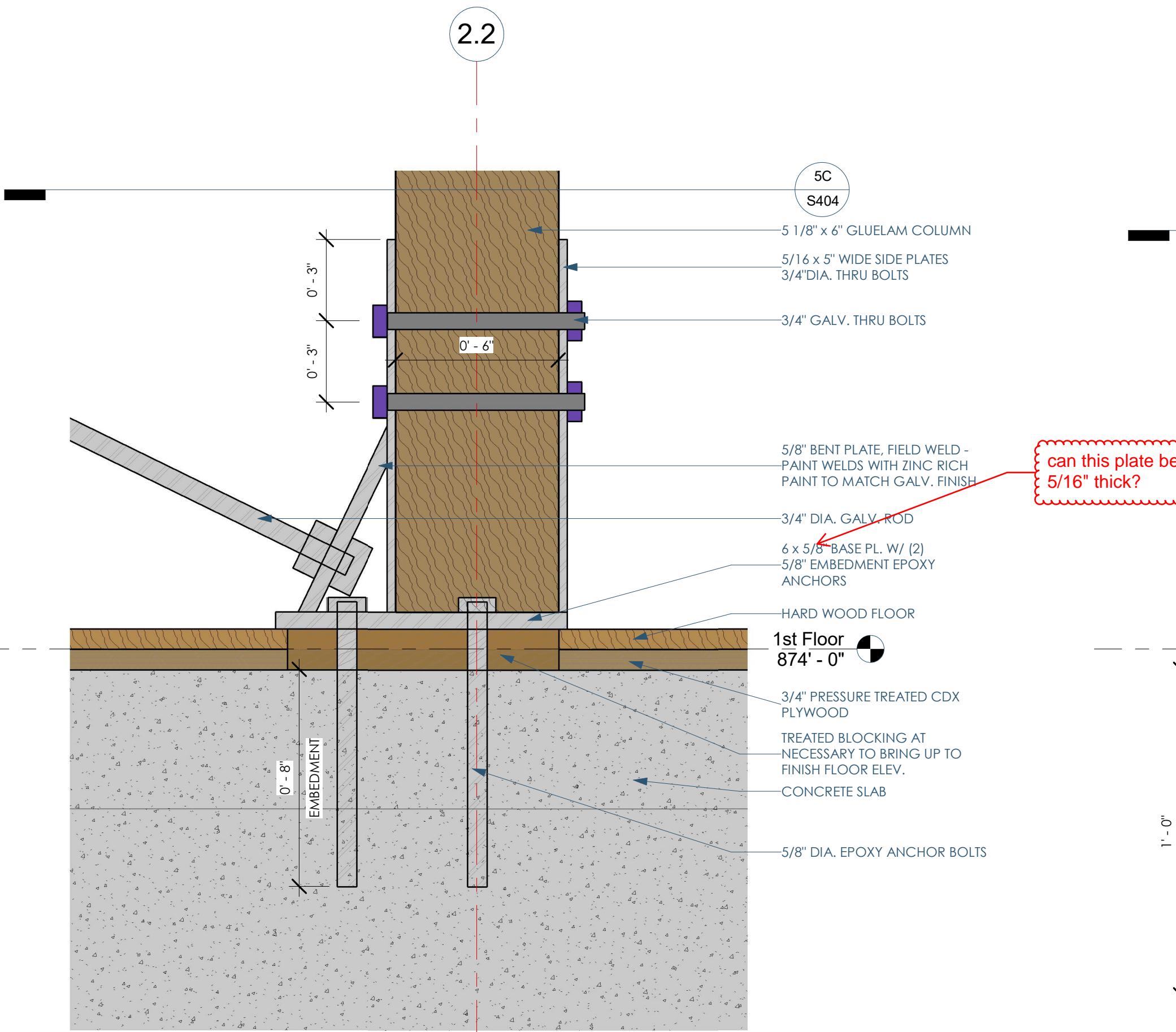
3C 1ST FL. AXON DETAIL @ E. WALL



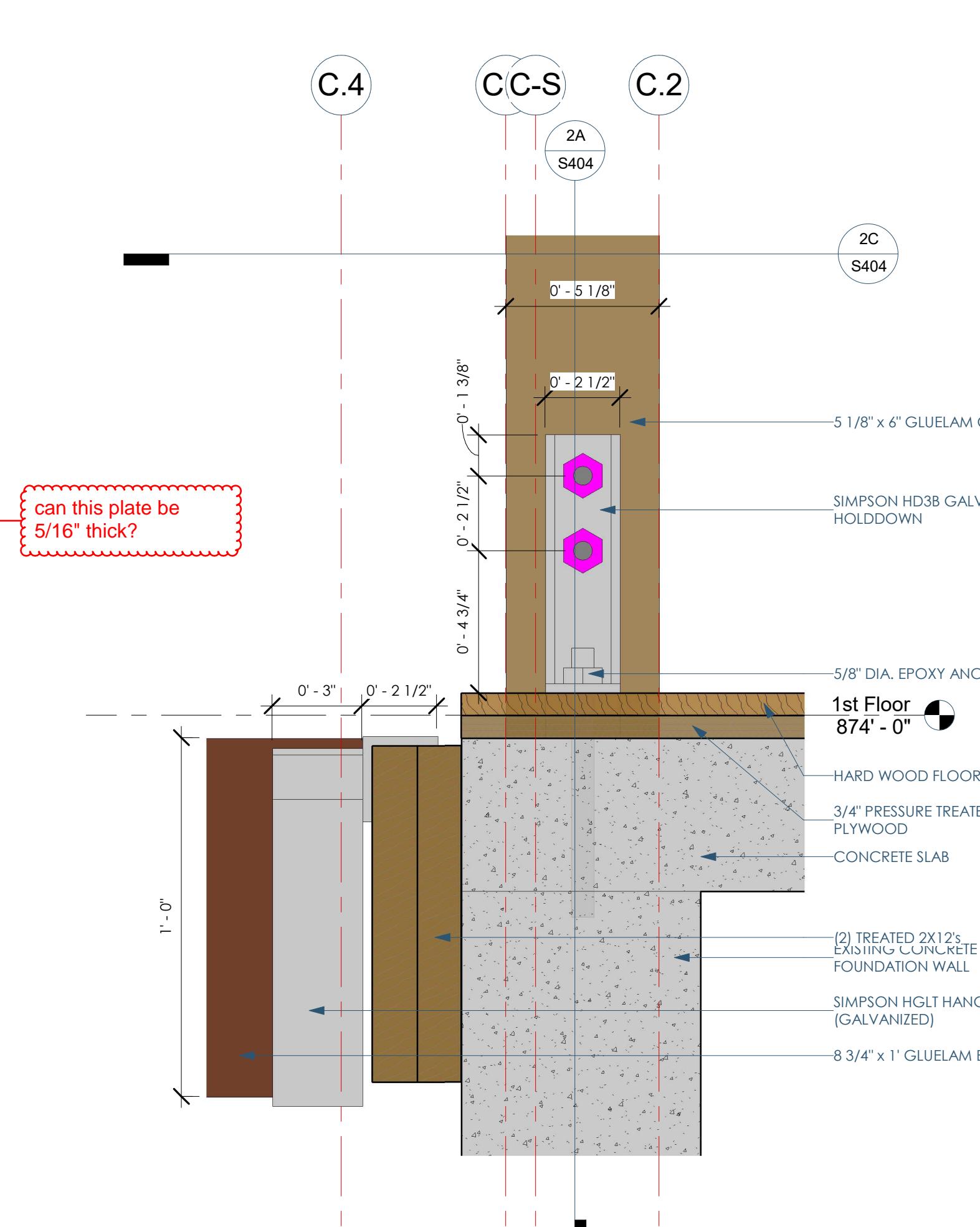
2C 1ST FL. PLAN DETAIL @ E. WALL
3" = 1'-0"



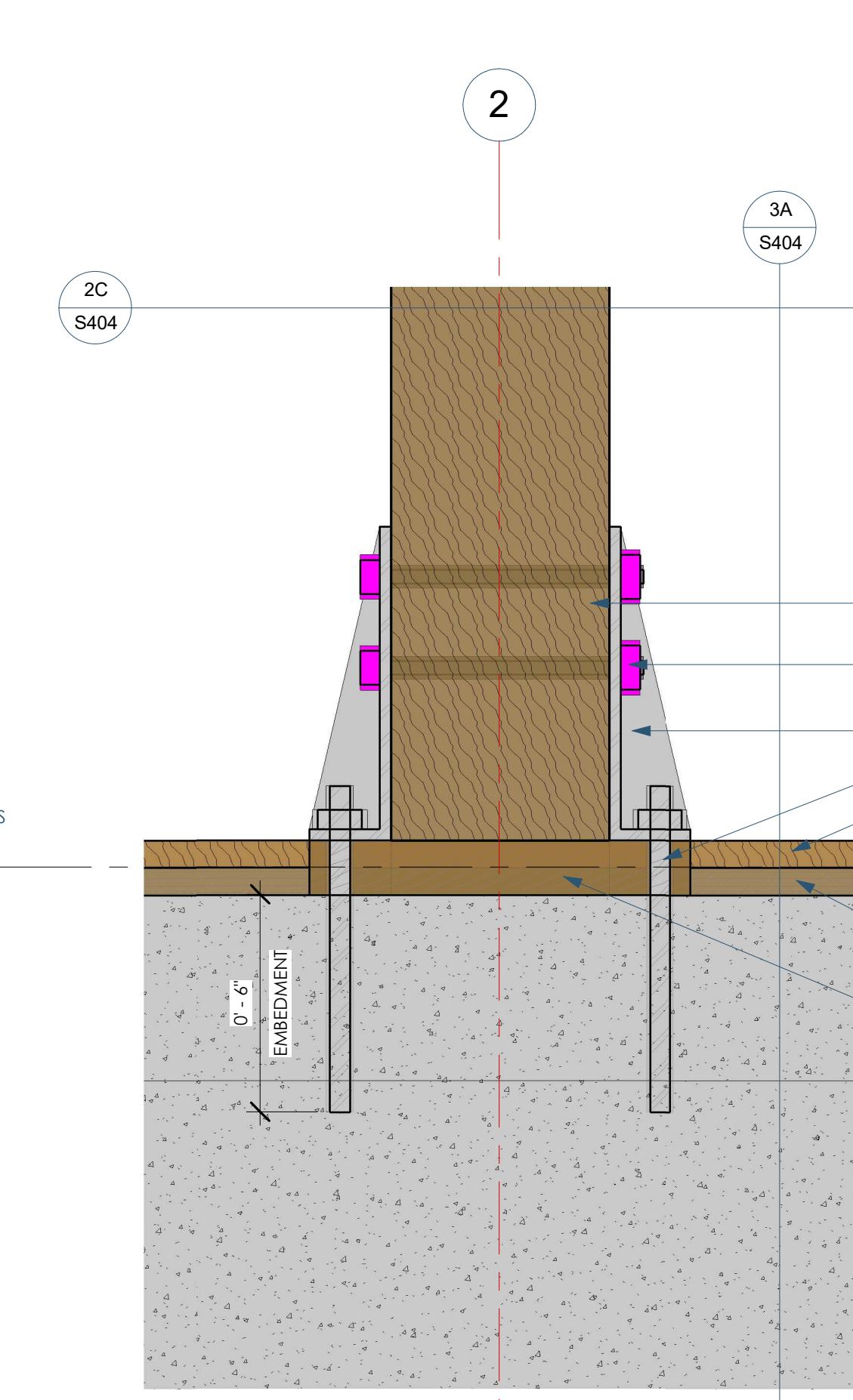
6A 1ST FL. DETAIL @ E. WALL LOOKING NORTH
3" = 1'-0"



6A 1ST FL. DETAIL @ E. WALL LOOKING WEST
3" = 1'-0"



3A 1ST FL. DETAIL @ E. WALL LOOKING SOUTH
3" = 1'-0"



2A 1ST FL. DETAIL @ E. WALL LOOKING WEST
3" = 1'-0"

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