



**Capital Projects & Purchasing Department
113 Mable T. Willis Blvd.
Walterboro, SC 29488
843.539.1968**

**BID: CPST-11
LOWCOUNTRY REGIONAL AIRPORT TERMINAL
RENOVATION & EXPANSION**

**Mandatory Pre-bid Conference will be held
Wednesday, March 7, 2018 at 10:00am
at the project site location:
537 Aviation Way, Walterboro, SC**

BID DUE: WEDNESDAY, MARCH 21, 2018 at 2:00pm

**Addendum #1
dated 3-15-2018**

***Mandatory Pre-Bid Meeting
Questions and Answers***

1. What is the required method (bore underground, overhead, etc..) of delivering power, domestic water, phone, data, radio and all other airport operations/controls?
**ANSWER: Overhead: power, data, radio
Insulated surface piping from existing meter box: domestic water
Service Truck: sanitary sewer**
2. This question pertains to Allowances; page 134/907.
Under Spec Section 01 2100 – Allowances & Temporary Facilities
Under Part 1 – General, 1.2 Summary, B. Types of allowances include the following: C.
Temporary facilities for the Owners use during the terminal renovation.
This was referred to as the “Temporary Terminal” at the Pre-Bid Site Visit Meeting.

The reason for the question is this: Is there an allowance for the “Temporary Terminal”? And if so what is that amount? **ANSWER: Addendum 1 will remove reference to Temporary Facilities under “Allowances”. Temporary Facilities are to be provided by the Contractor.**

3. How many different trailers/temporary facilities are required for this project? Besides one for “Temporary Terminal” and one for Construction Trailer. They are NOT shown on the civil site plan as to where they are supposed to go or how many are required.

ANSWER: Location for Temporary Facilities specified in Section 01 2100 are shown on drawing C1.01

4. The Site Security. We need to know if we can use temp fencing for site security or if we need to have a security guard on site 24 hours a day in addition to temp fencing. The Existing fence on site comes right up to the building. **ANSWER: 24 HR security guard is not required. Temporary construction fence should be used to separate construction site from tarmac until completion of permanent fencing.**

5. With the additions to the building will that existing fence need to be moved or relocated to accommodate the addition? **ANSWER: Existing fencing at west side of existing facility requires temporary removal of a panel to accommodate construction activity as noted on A1.01. Drawing notes on civil drawings indicate extent of existing fence removal and new fencing at east side of terminal.**

6. On the Floor Finishes I see:

CPT1 = Carpet (Allowance)

TZ0, TZ01 = Existing Terrazzo Floor (Not under Allowance)

EPX1 = New Terrazzo Floor (Not under Allowance)

HWD1 = Wood Flooring (Not under Allowance)

CFT1 = Ceramic Floor Tile (Allowance)

VCT1 = Vinyl Ceramic Tile (Not under Allowance)

Are these correct? I didn't see anything that confirms that I am wrong or right.

ANSWER: VCT1 is abbreviation for vinyl composition tile. The materials designated as either “allowance” or “not under allowance” matches the note under the Finish Schedule.

7. Allowance No. 3 mentions: accent wall – 2 x 6 stone tile @ \$14.40 / sf.

We looked all over the finish plan and the interior elevations plans and did not see this.

Could you please confirm they are still part of the project? And if so where?

ANSWER: shown on elevations of Men's and Women's restroom at wall behind mirrors and avow countertop at elevation of Public Waiting.

This addendum is issued to clarify and revise the Bidding Documents which have been previously issued.

Addenda are issued prior to execution of Contract. All instructions contained herein shall be reflected in the Contract Sum and this Addendum will be made a part of the Contract Documents, if, as, and when a Construction Contract is awarded.

This Addendum forms a part of the Contract Documents and modifies the original documents dated February 19, 2018 as noted below. Acknowledge receipt of this Addendum in the space provided on the Bid Submittal. Failure to do so will subject the Bidder to disqualification.

This Addendum consists of 2 pages and the following attachments:

ANSWERS TO BIDDER QUESTIONS.....2 pages

REVISED STRUCTURAL DRAWINGS:

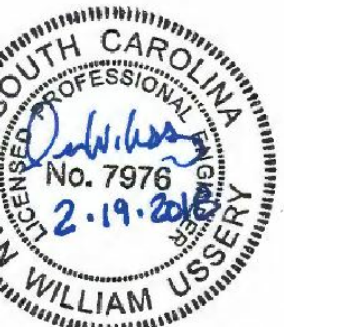
- S4..... 1 sheet
- S5..... 1 sheet
- S9.....1 sheet
- S10 1 sheet
- S10A 1 sheet

1. Replace attached sheet(s) with the originally issued sheet(s) of the same number.
2. T1.00 – Replace Alternate 1 text with the following;
 1. PROVIDE 12" WIDE BRICK BORDERS AT PORCH PAVING IN LIEU OF 12" WIDE STAINED CONCRETE BORDERS, BASE BID PORCH AREA ONLY
3. D1.01 – Add boxed note: OWNER SHALL REMOVE ALL LOOSE FURNITURE AND EQUIPMENT FROM THE BUILDING PRIOR TO THE START OF DEMOLITION.
4. E0.02 – Add boxed note: CONTRACTOR SHALL BE RESPONSIBLE FOR ALL ELECTRICAL UTILITY BILLS FOR TEMPORARY TRAILERS DURING THE COURSE OF CONSTRUCTION.
5. E6.01 – Revise type P1 fixture basis of design manufacturer to Restoration Hardware #Quentin 12" Pendant. Provide fixture with Cree 60W equivalent 2700K LED Screw Base A19 Bulb #A19-60W-27K. Provide 3-way dimmer switch in Conference Room 106 at room dimmer switches location. Dimmer shall be compatible with bulb per manufacturer’s written recommendation.

C. REVISIONS TO THE PROJECT MANUAL:

1. At unit price list and all other references in the Construction Documents, the FFE Allowance is to be \$100,000, not \$15,000.
2. At Section 012100 Allowances and Temporary Facilities at paragraph 3.4.1: add the following sentence: “Provide and pay for all utilities for Temporary Facilities during the period between Notice to Proceed through Substantial Completion. Provide weekly janitorial service, paper products, and portable restroom tank evacuation for Temporary Facilities. Owner will provide movable furnishings for Temporary Facilities.”
3. At Section 072726 Fluid Applied Membrane Air Barrier at paragraph 2.3.A.1.a. Synthetic Polymer Membrane: add
 - 4) WR Meadows AIR-SHIELD™ LMP Liquid Membrane Vapor Permeable Air Barrier
4. At Section 074100 Preformed Metal Standing Seam Roofing at paragraph 2.2.B. Acceptable Manufacturers: add “
 6. Construction Metal Products, Inc
5. At Section 085520 Clad Wood Windows paragraph 2.1.B. Manufacturer: add Sierra Pacific
6. At Section 085520 Clad Wood Windows- paragraph 2.3. A. GLAZING: delete paragraph and substitute with the following:

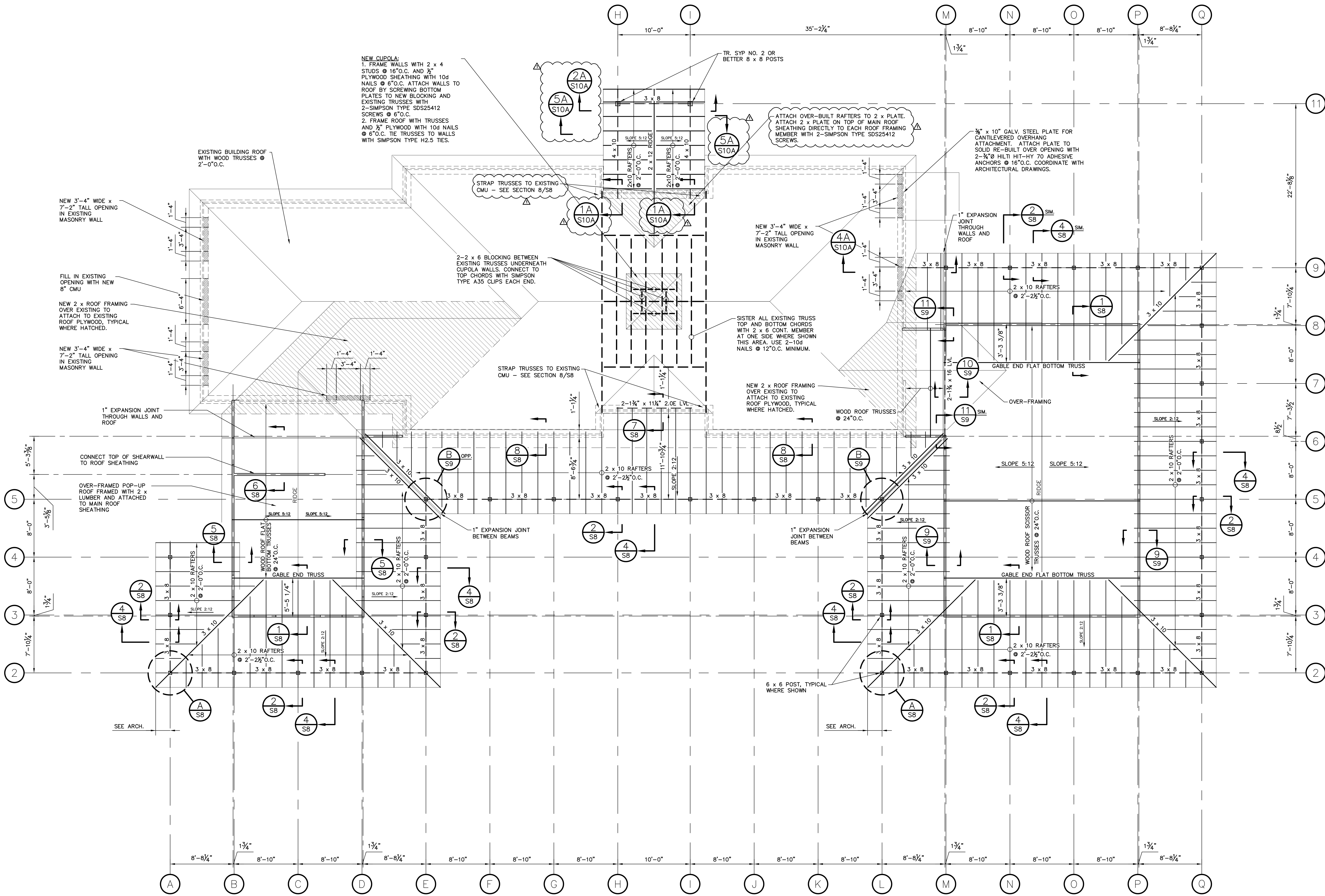
- A. Window Structural Performance: Provide wood windows capable of withstanding the effects of the following loads based on testing unit's representative of those indicated for Project that pass AAMA/WDMA 101/I.S.2/NAFS, Uniform Load Structural Test:
1. Design Wind Loads: Determine design wind loads applicable to Project from basic wind speed indicated in miles per hour at 30 feet above grade, according to ASCE 7, Section 6.5, "Method 2-Analytical Procedure," based on mean roof heights above grade indicated on Drawings.
 - a. Basic Wind Speed: 125 mph.
 - b. Building Classification: II
 - c. Exposure Category: B.
 2. Deflection: Design glass framing system to limit lateral deflections of glass edges to less than $1/175$ of glass-edge length or $3/4$ inch, whichever is less, at design pressure based on testing performed according to AAMA/WDMA101/I.S.2/NAFS, Uniform Load Deflection Test or structural computations.
 7. At Section 096623 Epoxy Terrazzo Flooring- paragraph 1.2.3.F.2, delete this requirement in its entirety.
 8. Section 265100: Edit paragraph 2.1(A) to read as follows:
 - A. Products: Subject to compliance with requirements, provide one of the products indicated on Drawings. Prior approval from The Schneider Company dated March 5, 2018, all fixture types acceptable



ISSUE DATE: FEBRUARY 19, 2018
PHASE: BIDDING DOCUMENTS

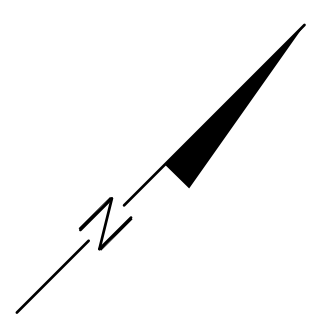
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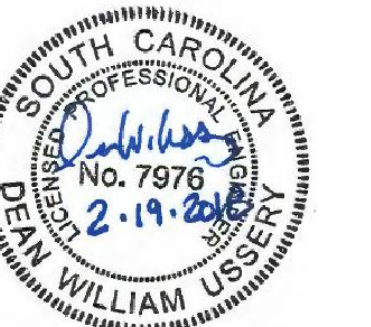
BASE BID ROOF
FRAMING PLAN



NOTE:
1. AT ALL PORCH FRAMING: COORDINATE WITH ARCHITECTURAL DRAWINGS SO THAT ELECTRICAL FIXTURES ARE CENTERED BETWEEN COLUMNS.

**BASE BID ROOF
FRAMING PLAN**
3/8" = 1'-0"

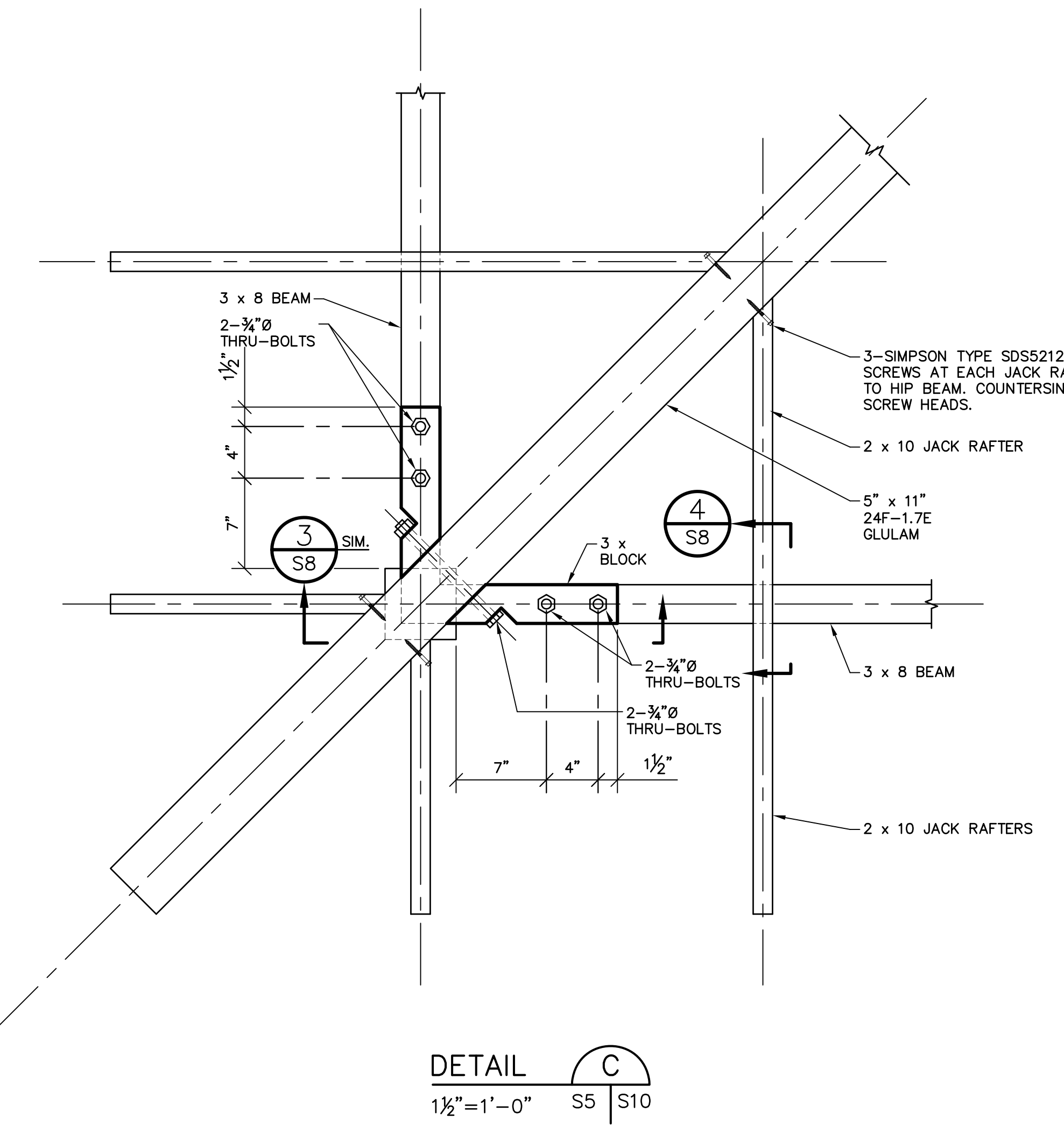
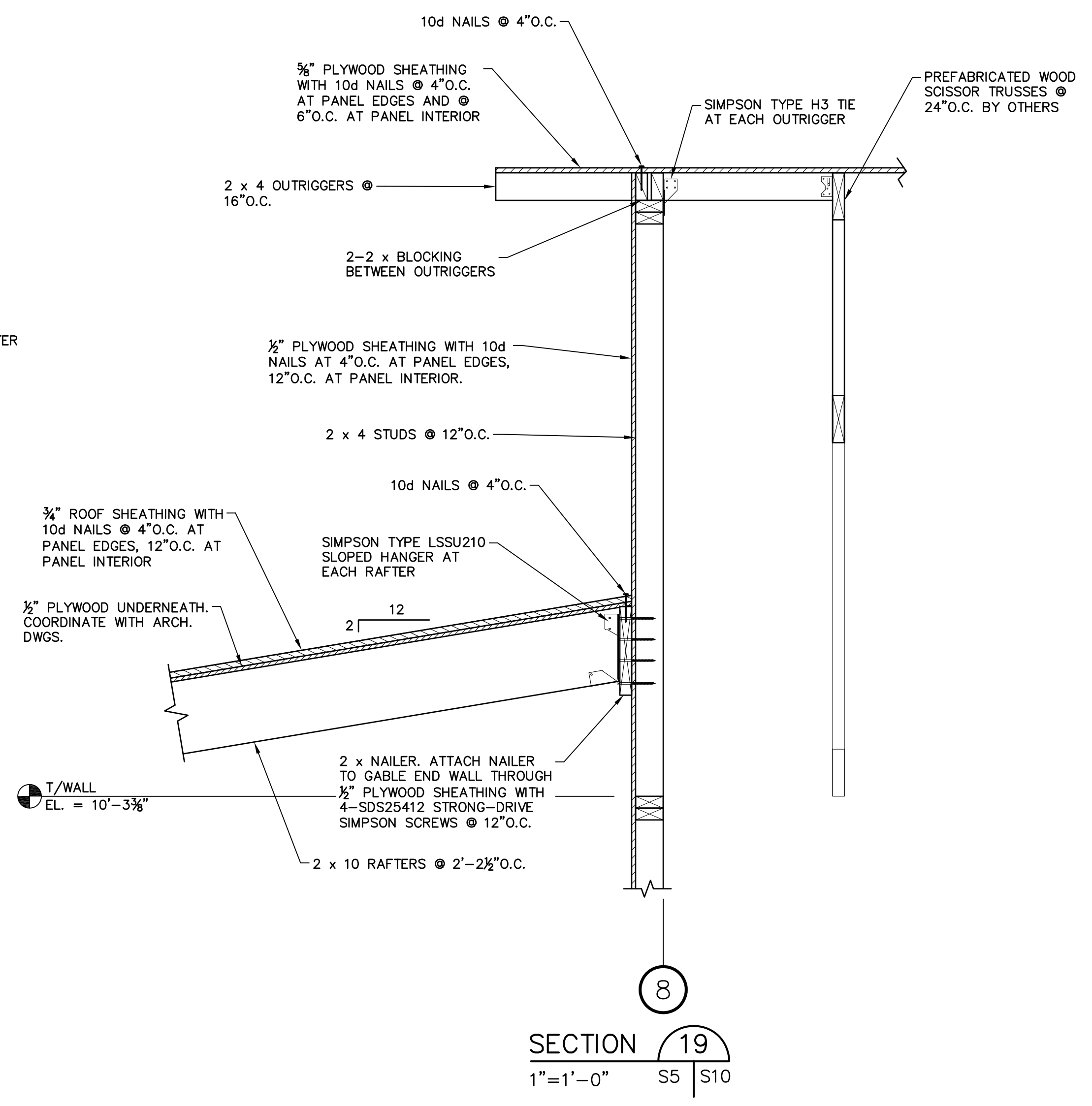
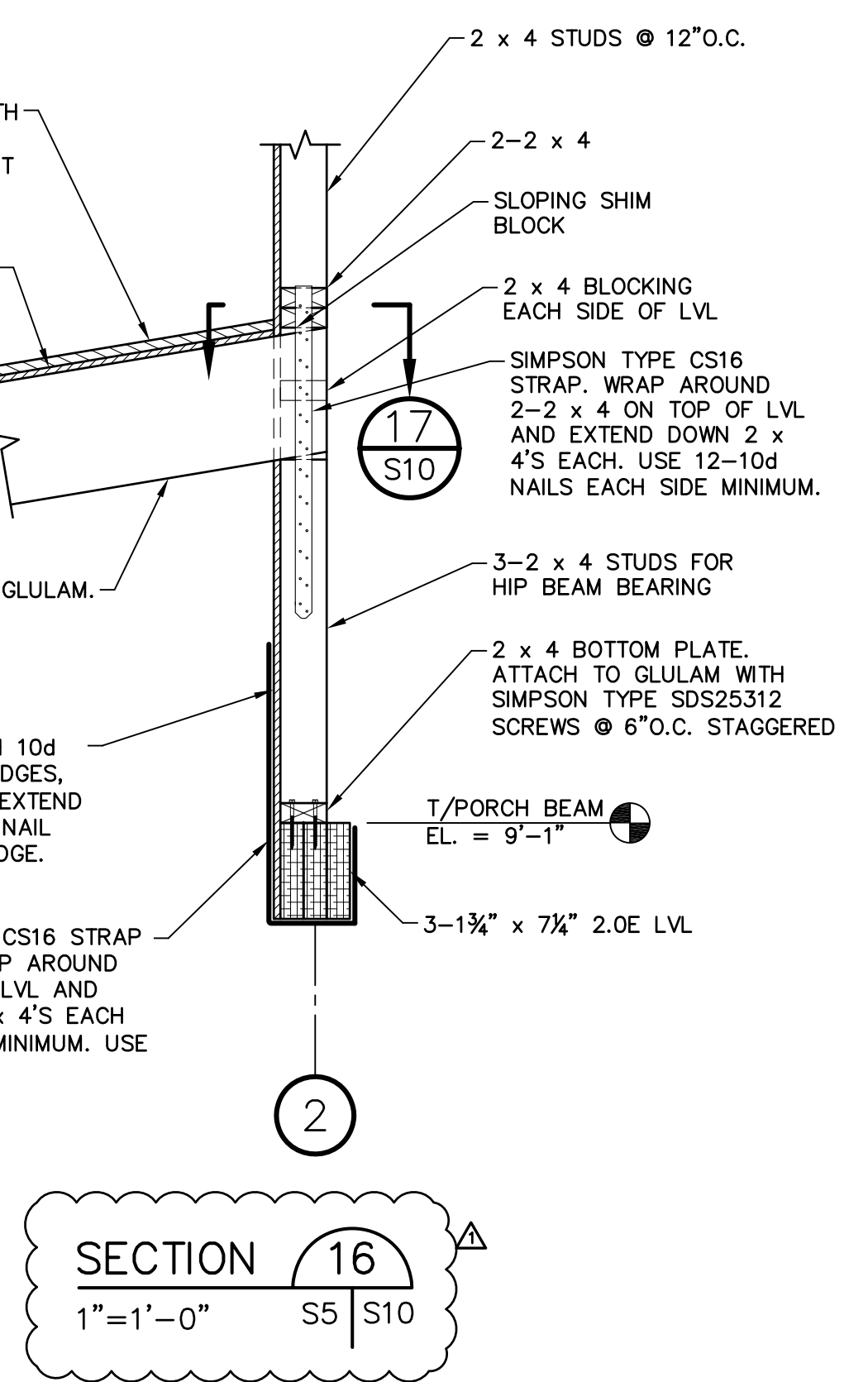
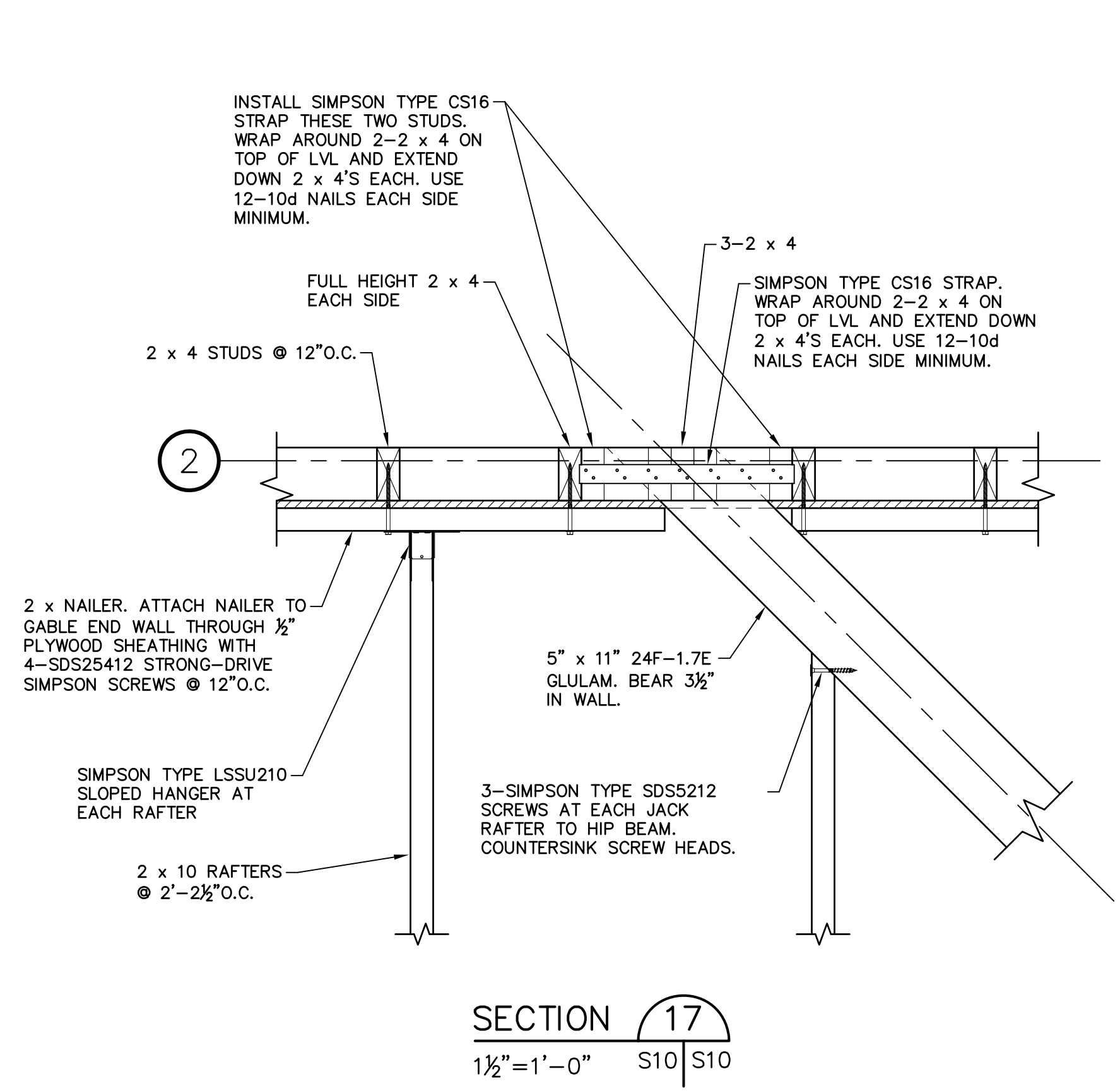
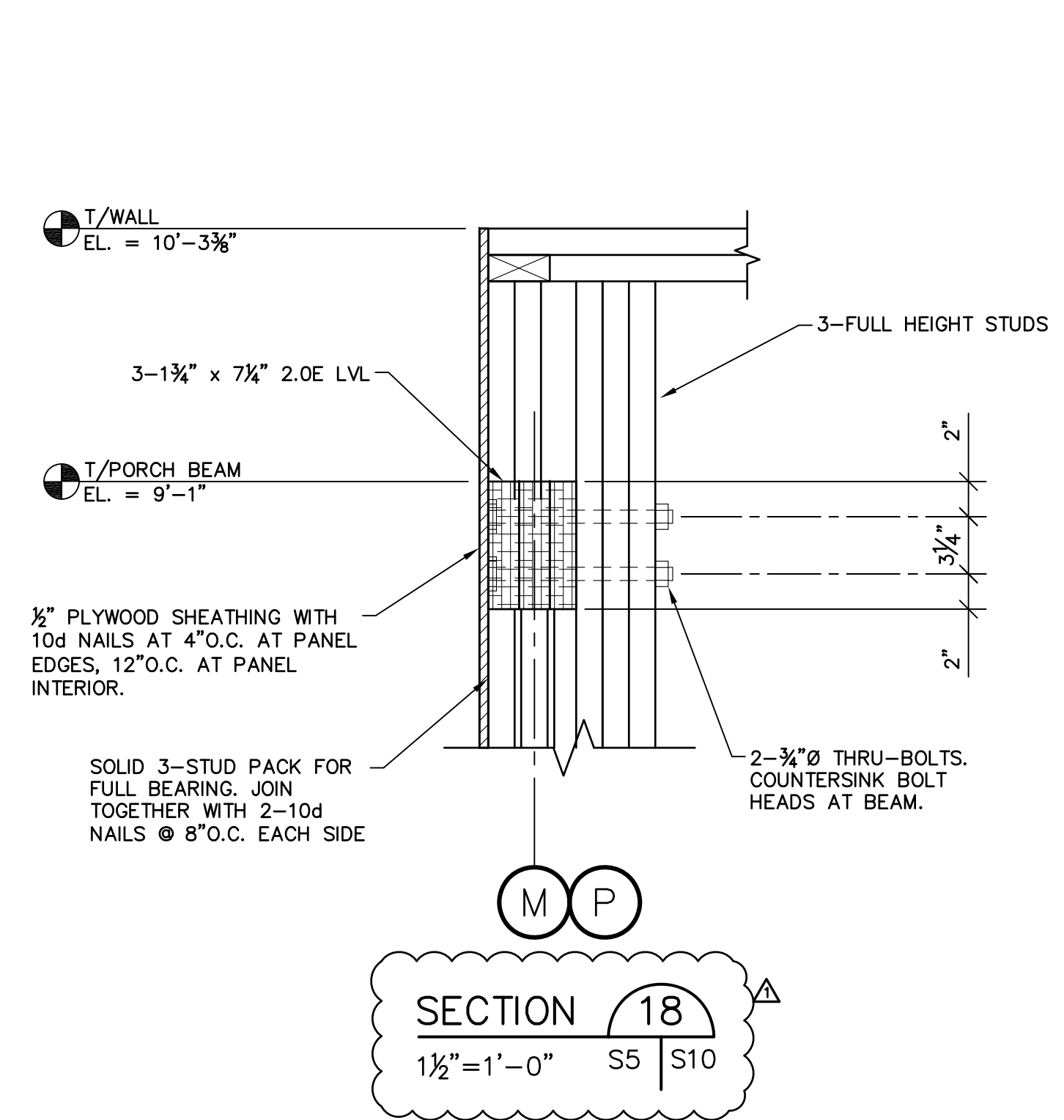


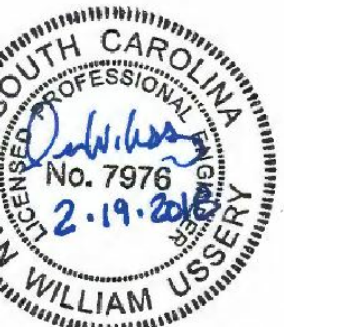


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ROOF FRAMING
DETAILS

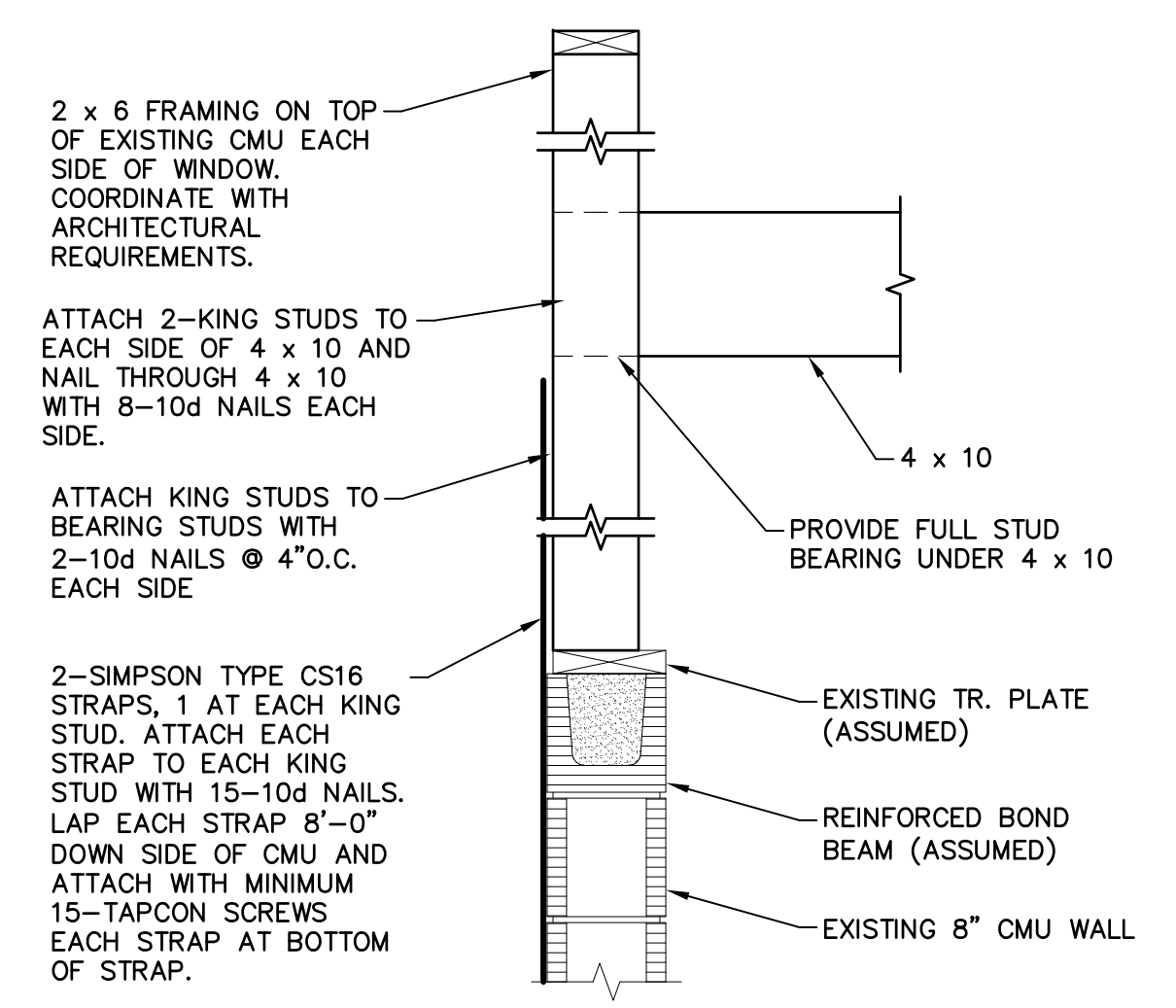




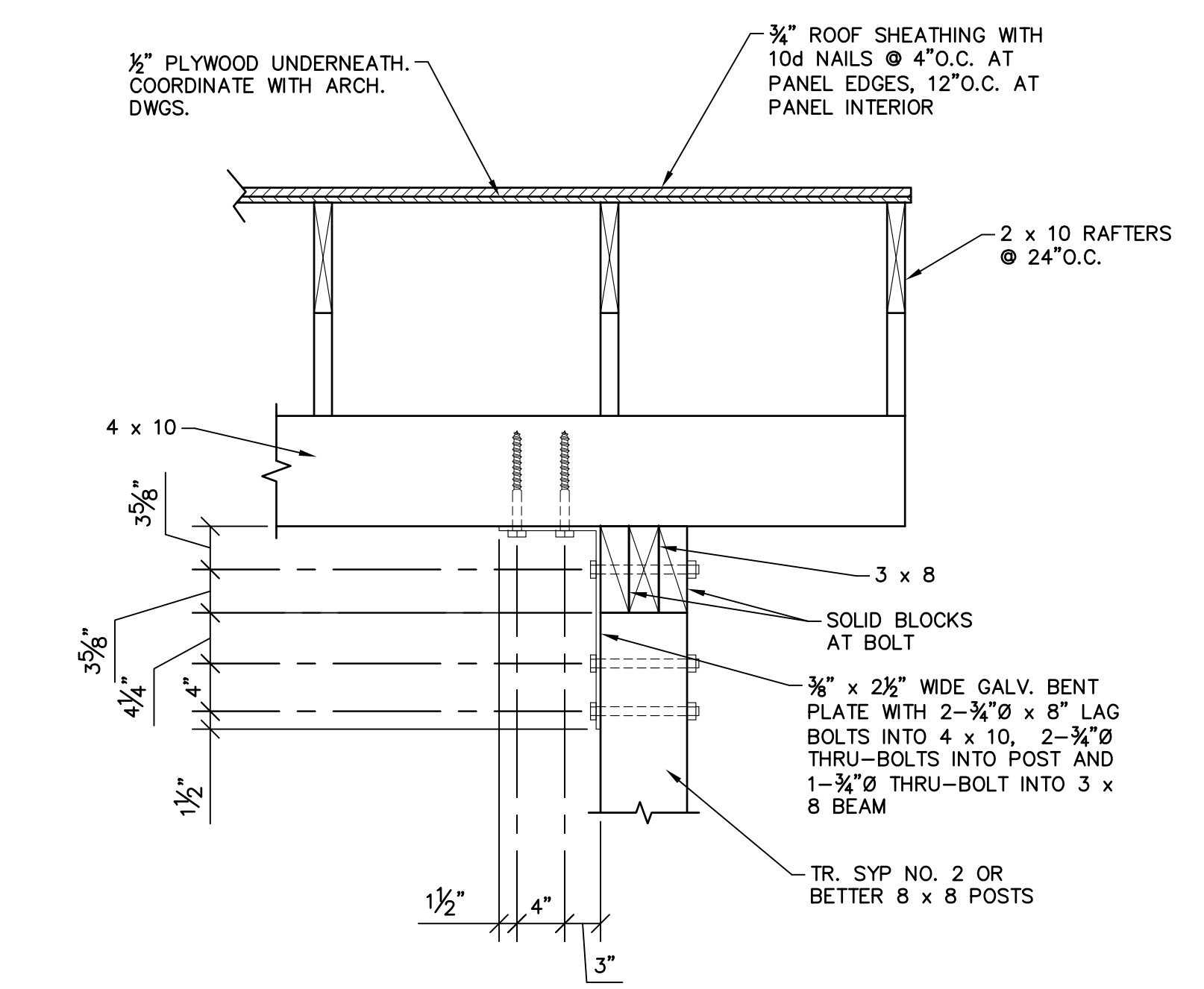
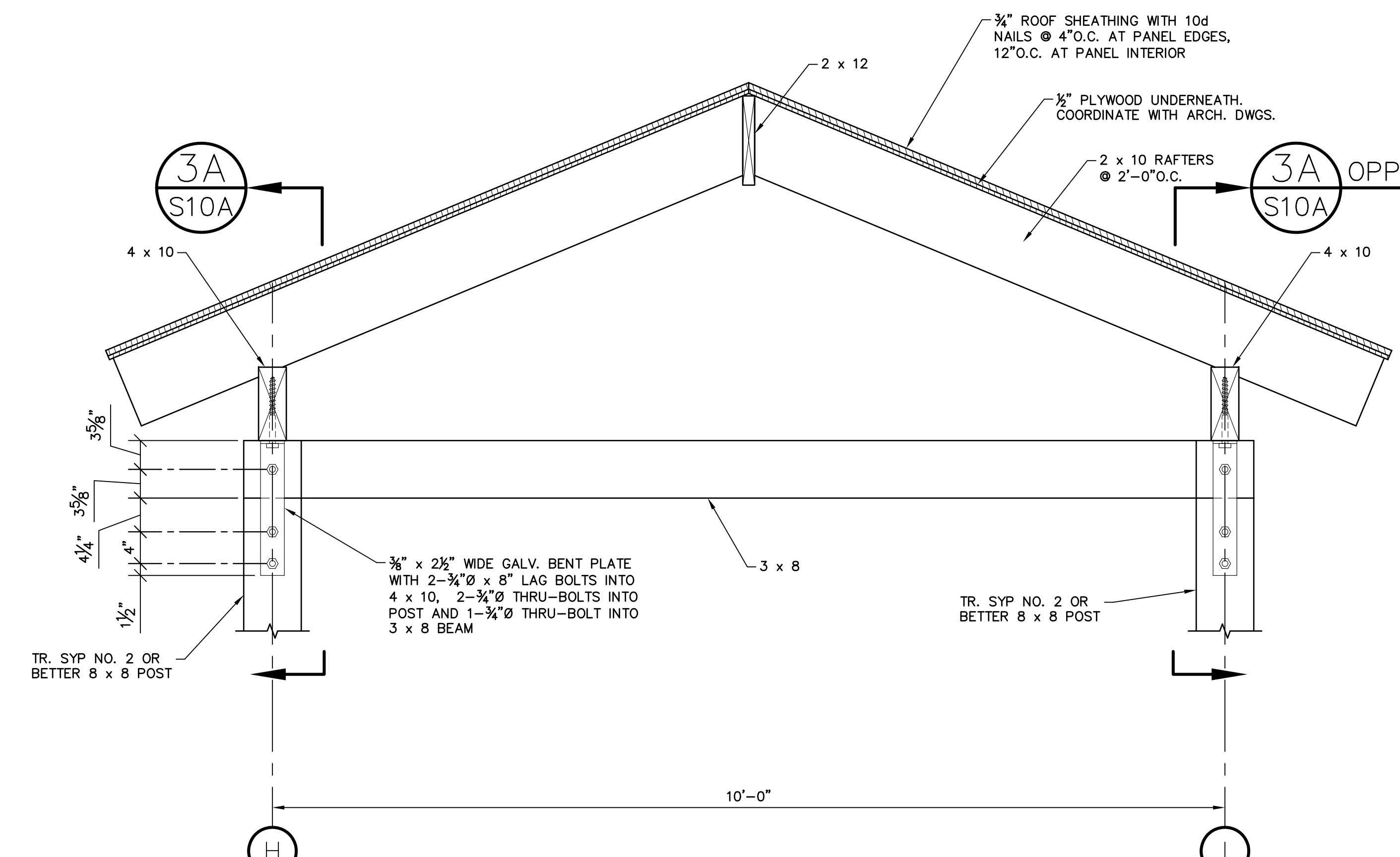
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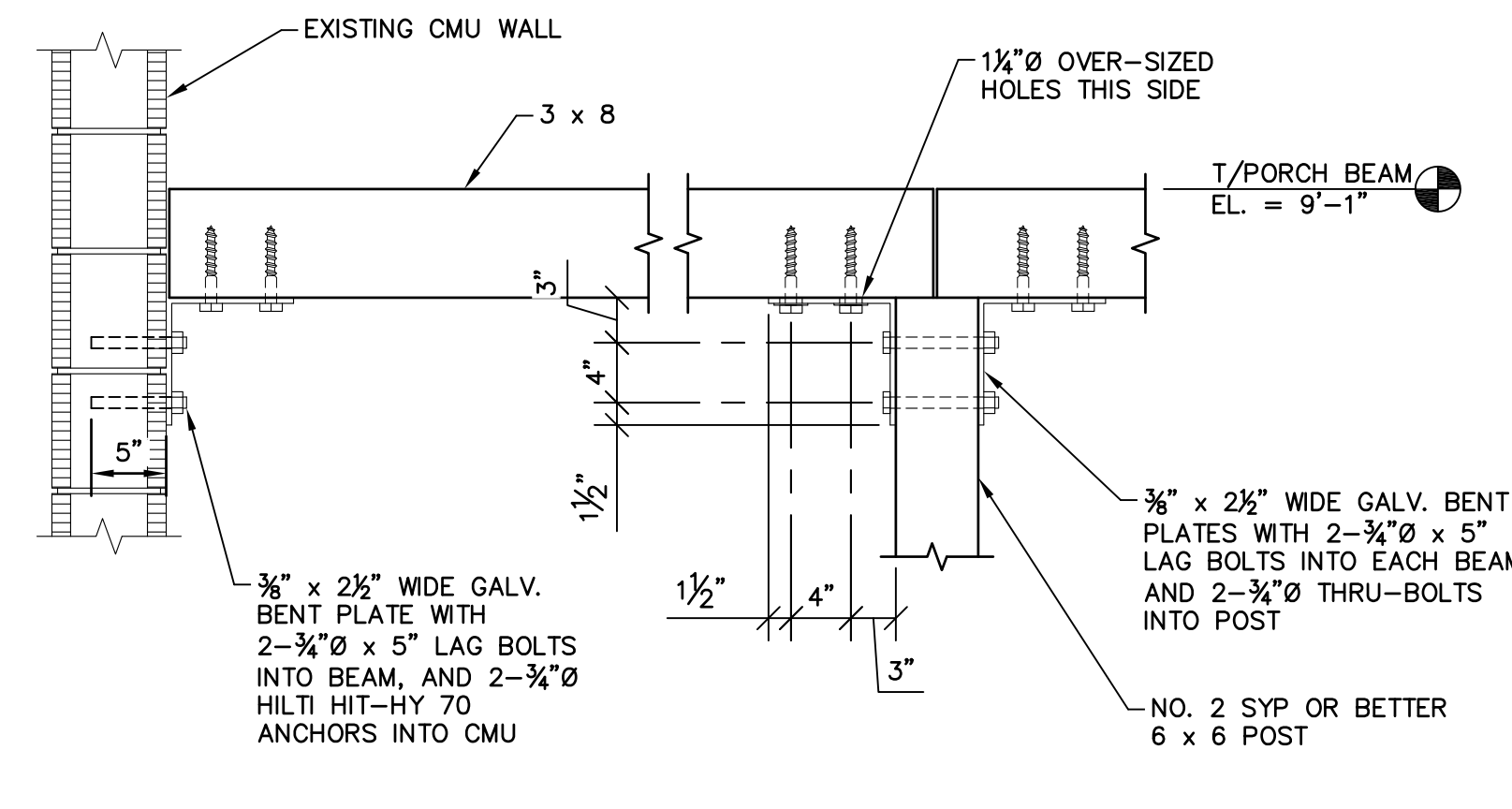
ROOF FRAMING
DETAILS



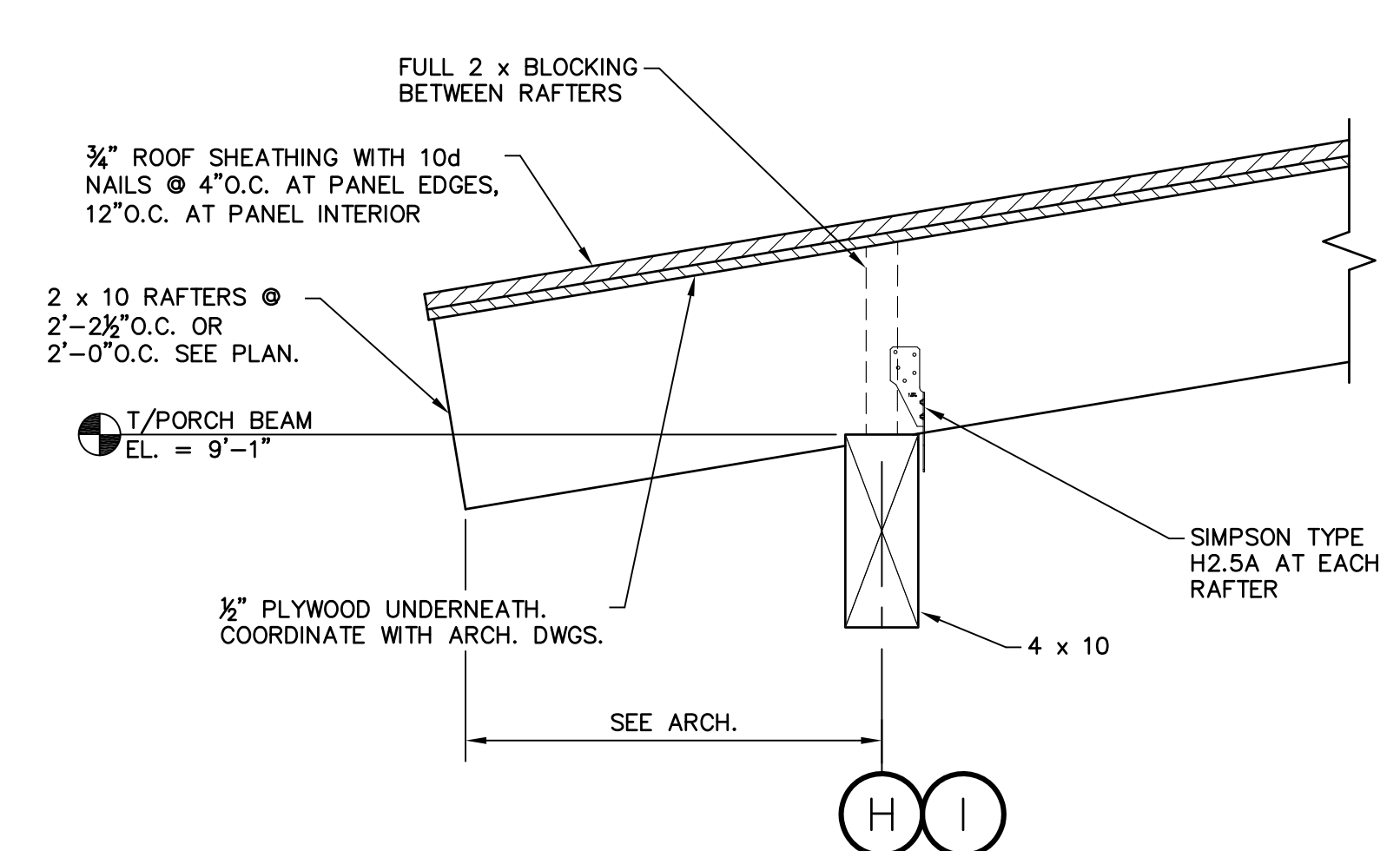
SECTION 1A
1"=1'-0" S4 S5 | S10A



SECTION 3A
1"=1'-0" S10A S10A



SECTION 4A
1"=1'-0" S4 S5 | S10A



SECTION 5A
1"=1'-0" S4 S5 | S10A