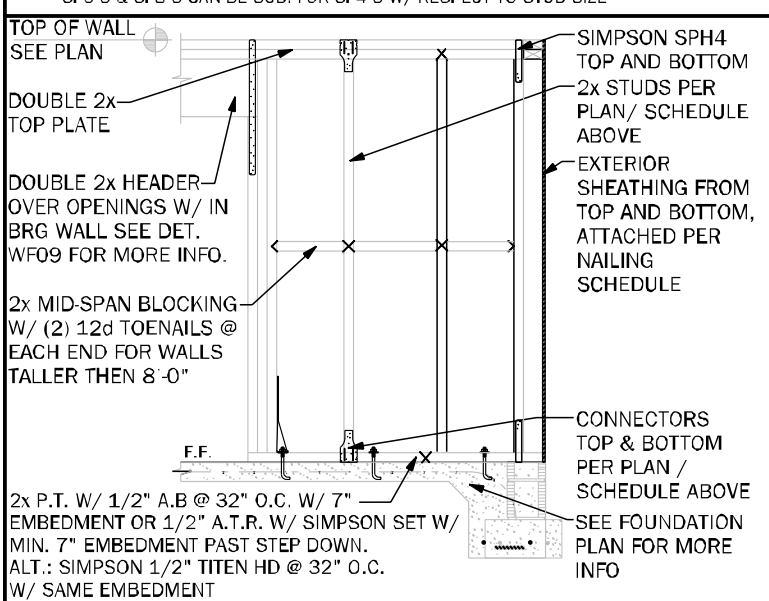






BEARING WOOD INTERIOR WALL SCHEDULE					
MARK	STUD SPACING	CONNECTION & FASTENERS		LUMBER SPECIES	UPLIFT CAP (pf)
		TOP	BOTTOM		
BW1	16"	(2) 16d TOENAILS	(2) 16d TOENAILS	SPF	0
BW2	16"	SP2 W/ (6)10d NAILS	SP1 W/ (6)10d NAILS	SPF	402
BW3	16"	SP4 W/ (6) 10d x 1 1/2" NAILS	SP4 W/ (6) 10d x 1 1/2" NAILS	SPF	571
BW4	16"	(2) 16d TOENAILS	(2) 16d TOENAILS	SYP	0
BW5	16"	SP2 W/ (6)10d NAILS	SP1 W/ (6)10d NAILS	SYP	439
BW6	16"	SP4 W/ (6) 10d x 1 1/2" NAILS	SP4 W/ (6) 10d x 1 1/2" NAILS	SYP	665
BW7	12"	(2) 16d TOENAILS	(2) 16d TOENAILS	SPF	0
BW8	12"	SP2 W/ (6)10d NAILS	SP1 W/ (6) 10d NAILS	SPF	535
BW9	12"	SP4 W/ (6) 10d x 1 1/2" NAILS	SP4 W/ (6) 10d x 1 1/2" NAILS	SPF	760
BW10	12"	(2) 16d TOENAILS	(2) 16d TOENAILS	SYP	0
BW11	12"	SP2 W/ (6)10d NAILS	SP1 W/ (6) 10d NAILS	SYP	585
BW12	12"	SP4 W/ (6) 10d x 1 1/2" NAILS	SP4 W/ (6) 10d x 1 1/2" NAILS	SYP	885

NOTE: 2 x 4 WALLS ARE ASSUMED U.N.O. ON FLOOR PLANS  
\* ALL LUMBER TO BE GRADE #2  
\*\* CONNECTIONS TO BE INSTALLED TO EACH STUD AS INDICATED  
\*\*\* SPFS & SPFS CAN BE SUB. TOP SPFS W/ RESPECT TO STUD SIZE



**BEARING INTERIOR WALL DETAIL**

**GENERAL NOTES**

- SEE FLOOR PLAN FOR WALL SIZE. ASSUME 2x4 STUDS USED UNO.
- ALL STRUCTURAL LUMBER TO BE SYP #1 OR SYP #2 UNO ON PLAN.
- CONNECTIONS TO BE INSTALLED TO EACH STUD AS INDICATED.
- CONTACT E.O.R. IF SP4 SPS & OR SPFS CONNECTIONS ARE SUBSTITUTED. TO VERIFY THEY MEET THE STRUCTURAL REQUIREMENTS.
- IF "BW" IS INDICATED ON SECOND FLOOR BASE CONNECTION TO IGNORED. SEE WORKSHEET FOR INDICATED DETAIL FOR PROPER CONNECTIONS FOR 2nd FLOOR TO FIRST FLOOR CONNECTION. (NOTE: THIS IS FOR 2 STORY PROJECTS ONLY).
- IF "SW" IS INDICATED THE WALL IS CONSIDERED A SHEARWALL AND REQUIRES MIN. 7/8" OSB PLYWOOD W/ 16d NAILS AT 4" O.C. IN FIELD AND EDGE TO 11" SIDE OF WALL.
- ALL 2x EXTERIOR WALLS W/ EXTERIOR SHEATHING ATTACHED PER NAILING SCHEDULE ATT AS SHEARWALLS. SEE PLAN AND WALLS SECTIONS FOR STUD SPACING AND GRADE.
- IF THE BEARING WALL IS INDICATED WITH THE BW1, BW4, BW7, BW10 THESE WALLS ARE ONLY SUPPORTING THE FLOOR LOAD AND DO NOT HAVE UPLIFT. THE STUDS ARE TOE NAILS TO THE PLATE AND THE 2x PLATE CAN BE ATTACHED WITH HARD CASED NAILS (GUN NAILS) AND WILL NOT REQUIRE THE ANCHOR BOLT ATTACHMENT INDICATED IN THE BEARING WALL SCHEDULE.

MARK	COLUMN SIZE	(BASE) CONN. & FASTENER	UPLIFT(LBS)
C1	(3) 2 x 4 #2 SPF	(4) 16d TOENAILS	0
C2	(3) 2 x 4 #2 SPF	DT122 W/ 1/2" WEDGE ANCHOR* & (8) 1/4" X 1 1/2" SDS SCREENS	2145
C3	(3) 2 x 4 SYP #1 GR.	(4) 16d TOENAILS	0
C4	(4) 2 x 4 SPF #2	DT122 W/ 1/2" WEDGE ANCHOR* & (8) 1/4" X 1 1/2" SDS SCREENS	2145
C5	4 x 4 P.T.#2 SYP POST	AB144 W/ 5/8" ATR** & (12) 16d NAILS	G = 6665 U = 2200
C6	6 x 6 P.T.#2 SYP POST	AB166 W/ 5/8" ATR** & (12) 16d NAILS	G = 12000 U = 2200
C7	8 x 8 P.T.#2 SYP POST	AB188 W/ (2) 5/8" ATR** & (18) 16d NAILS	G = 24335 U = 2320
C8	3.5 x 3.5 P.L. 1.8E Rb-2400 PSI (WOLMANIZED IF EXT.)	HDUS-SDS2.5 W/ (14) 1/4" x 2 1/2" SDS WS & 5/8" EPOXY ANCHOR, OR ATR**	5645
C9	3.5 x 5.25 P.L. 1.8E Rb-2400 PSI (WOLMANIZED IF EXT.)	HDUS-SDS2.5 W/ (14) 1/4" x 2 1/2" SDS WS & 5/8" EPOXY ANCHOR, OR ATR**	5645
C10	3.5 x 7 P.L. 1.8E Rb-2400 PSI (WOLMANIZED IF EXT.)	HDUS-SDS2.5 W/ (20) 1/4" x 2 1/2" SDS WS & 7/8" EPOXY ANCHOR, OR ATR**	6970
C11	5.25 x 5.25 P.L. 1.8E Rb-2400 PSI (WOLMANIZED IF EXT.)	HDUS-SDS2.5 W/ (20) 1/4" x 2 1/2" SDS WS & 7/8" EPOXY ANCHOR, OR ATR**	7870
C12	7 x 7 P.L. 1.8E Rb-2400 PSI (WOLMANIZED IF EXT.)	HDUS-SDS2.5 W/ (20) 1/4" x 2 1/2" SDS WS & 7/8" EPOXY ANCHOR, OR ATR**	7870
C13	5.25" x 7" P.L. 1.8E Rb-2400 PSI (WOLMANIZED IF EXT.)	HDUS-SDS2.5 W/ 7/8" ATR AND (20) 1/4" x 1/4" SDS WOOD SCREWS	7870

**GENERAL COLUMN NOTES**

- SEE FLOOR PLAN FOR WALL WIDTH. STUD PACKS TO MATCH WALL WIDTH UNO.
- ALL STRUCTURAL LUMBER TO BE SYP #1 OR SYP #2 UNO ON PLAN.
- NAIL BUILD UP STUDS PER DETAIL WF37
- MINIMUM SOIL EMBEDEDMENT:
  - 5" EMBEDEDMENT FOR 1/2" ATR
  - 6" EMBEDEDMENT FOR 5/8" ATR
  - 8" EMBEDEDMENT FOR 7/8" ATR
- IF (C) COLUMN IS INDICATED ON SECOND FLOOR, THE BASE CONNECTION IS NOT REQUIRED. (SEE INDICATED CALL OUT ON PLAN FOR ATTACHMENT)
- SEE WOOD CONSTRUCTION NOTE #4 ON COVER SHEET FOR CORROSION INFORMATION
- SAME NOMINAL SIZE PARALLEL COLUMNS (L&E) MAY BE SUBSTITUTED FOR ANY P.T. SYP POST NOTED IN THE PLANS

COMMON NAIL	DIA. / LENGTH	PNEUMATIC GUN NAIL	COMMON vs. GUN NAIL DIA. LENGTH	APPLICATION
8d	0.131" X 2 1/2"	0.131" X 2 1/2"	SEE PLAN RING SHANK ON ROOF	SHEATHING ROOF & WALLS
10d OR 12d	0.148" X 3"	0.131" X 3"	SEE PLAN	BLOCKING & TOE NAILS & TOP PLATE
12d	0.148" X 3 1/4"	0.131" X 3 1/4"	8" O.C. (COMMON)	STUD WALL CORNERS
10d	0.148" X 3"	0.131" X 3"	8" O.C. (COMMON)	STUD PACK COLUMNS
16d	0.162" X 3 1/2"	0.131" X 3 1/2"	(2) 16d (COMMON)	SEE PLAN

MARK	HEADER SIZE	REMARKS
H1	(2) - 2X6 #2 SYP W/ 1/2" FLITCH PLATE	SEE GENERAL HEADER NOTE #5 THIS SHEET
H2	(2) - 2X8 #2 SYP W/ 1/2" FLITCH PLATE	SEE GENERAL HEADER NOTE #5 THIS SHEET
H3	(2) - 2X10 #2 SYP W/ 1/2" FLITCH PLATE	SEE GENERAL HEADER NOTE #5 THIS SHEET
H4	(2) - 2X12 #2 SYP W/ 1/2" FLITCH PLATE	SEE GENERAL HEADER NOTE #5 THIS SHEET
H5	(2) - 1 3/4" X 11 1/4" LVL 2.0E Fb-2600 PSI	ATTACH TOGETHER W/ (2) ROWS 1/4" X 3 1/2" SDS WD SCREWS @ 16" O.C. TYP. EACH SIDE
H6	(2) - 1 3/4" X 9 1/4" LVL 2.0E Fb-2600 PSI	ATTACH TOGETHER W/ (3) ROWS 1/4" X 3 1/2" SDS WD SCREWS @ 16" O.C. TYP. EACH SIDE

HEADER SUPPORT NO. OF JACKS & STUDS REQ. AT OPENINGS				
OPENING SIZE	2x4 WALL JACKS EA. END	2x6 OR 2x8 WALL JACKS EA. END	2x6 OR 2x8 WALL JACKS EA. END	2x6 OR 2x8 WALL JACKS EA. END
1'-0" - 3'-11"	(1)	(2)	(1)	(2)
4'-0" - 9'-11"	(2)	(3)	(2)	(3)
10'-0" - 16'-0"	(3)	(4)	(3)	(4)

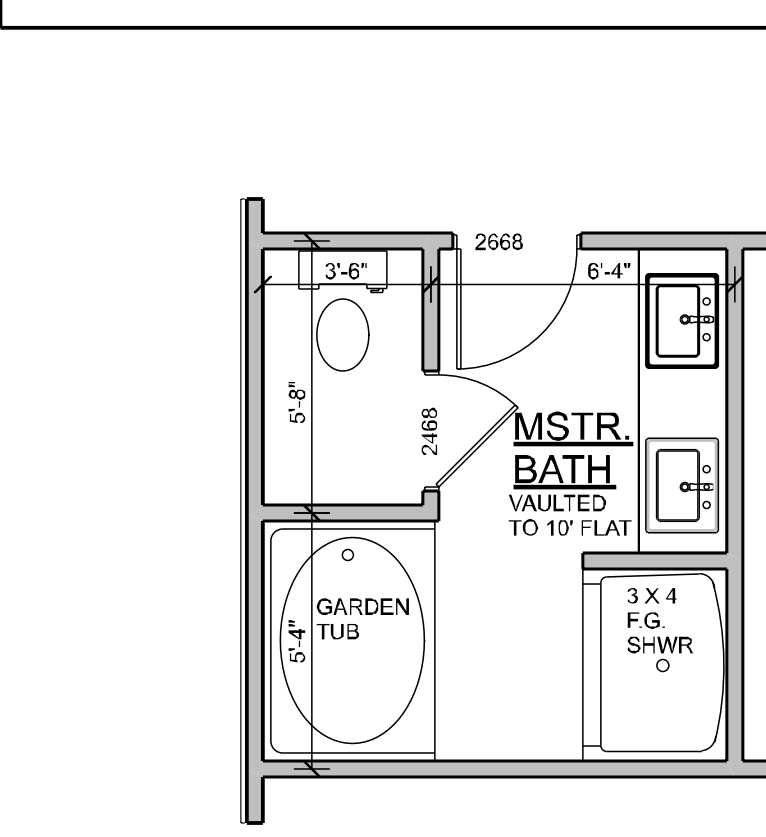
**GENERAL HEADER NOTES**

- VERIFY W/ PLAN CORRECT LENGTH OF HEADER REQUIRED
- IF HEADER IS ON THE 1st FLOOR SEE PLAN FOR BEARING WALL TYPE AND FOLLOW-UP INSTRUCTIONS WITHIN BEARING WALL SCHEDULE FOR REQUIRED CORRECTIONS UNO ON PLAN
- IF HEADER IS ON THE 2nd FLOOR SEE PLAN FOR INDICATED HEADER CONNECTION FOR REQUIRED CONNECTIONS
- ALL HEADER JACK AND KING STUDS SHALL BE FASTENED TO EACH PER DETAIL WF37
- FASTEN ALL MULTI-PLY HEADERS TOGETHER W/ (2) ROWS 1/2" COMMON NAILS AT 12" o.c. ALONG EACH EDGE OR (3) ROWS IF 2x10 OR LARGER
- FASTEN ALL HEADERS TO KING STUDS WITH (3) 1/2" TOENAILS PER SIDE
- IF HEADER IS NOT SPECIFIED CONTACT E.O.R.

MARK	BEAM SIZE	CONNECTIONS
BM1	(2) - 2 x 8 #2 SYP W/ 7/16" OSB FLITCH PLATE. NAIL BEAM TOGETHER USING (2) ROWS OF 12d NAILS @ 12" O.C. TYP. EACH SIDE	CONNECTION: PROVIDE (2) SIMPSON LSTA24 OR (2) SIMPSON HTS20 TO WOOD POST OR (2) SIMPSON HETA16 TO CMU COL. U.N.O. ON ROOF PLAN.
BM2	(2) - 2 x 10 #2 SYP W/ 7/16" OSB FLITCH PLATE. NAIL BEAM TOGETHER USING (2) ROWS OF 12d NAILS @ 12" O.C. TYP. EACH SIDE	CONNECTION: PROVIDE (2) SIMPSON LSTA24 OR (2) SIMPSON HTS20 TO WOOD POST OR (2) SIMPSON HETA16 TO CMU COL. U.N.O. ON ROOF PLAN.
BM3	(2) - 2 x 12 #2 SYP W/ 7/16" OSB FLITCH PLATE. NAIL BEAM TOGETHER USING (2) ROWS OF 12d NAILS @ 12" O.C. TYP. EACH SIDE	CONNECTION: PROVIDE (2) SIMPSON LSTA24 OR (2) SIMPSON HTS20 TO WOOD POST OR (2) SIMPSON HETA16 TO CMU COL. U.N.O. ON ROOF PLAN.
BM4	(2) - 1 3/4" x 11 1/4" LVL 2.0E Fb-2600 PSI. NAIL BEAM TOGETHER USING (2) ROWS 1/4" x 3 1/2" SDS WOOD SCREWS @ 16" O.C. TYP. EACH SIDE	CONNECTION: PROVIDE (2) SIMPSON LSTA24 OR (2) SIMPSON HTS20 TO WOOD POST OR (2) SIMPSON HETA16 TO CMU COL. U.N.O. ON ROOF PLAN.
BM5	(2) - 1 3/4" x 11 7/8" LVL 2.0E Fb-2600 PSI. NAIL BEAM TOGETHER USING (2) ROWS 1/4" x 3 1/2" SDS WOOD SCREWS @ 16" O.C. TYP. EACH SIDE	CONNECTION: PROVIDE (2) SIMPSON LSTA24 OR (2) SIMPSON HTS20 TO WOOD POST OR (2) SIMPSON HETA16 TO CMU COL. U.N.O. ON ROOF PLAN.
BM6	(2) - 1 3/4" x 16" LVL 2.0E Fb-2600 PSI. NAIL BEAM TOGETHER USING (2) ROWS 1/4" x 3 1/2" SDS WOOD SCREWS @ 16" O.C. TYP. EACH SIDE	CONNECTION: PROVIDE (2) SIMPSON LSTA24 OR (2) SIMPSON HTS20 TO WOOD POST OR (2) SIMPSON HETA16 TO CMU COL. U.N.O. ON ROOF PLAN.

**GENERAL BEAM NOTES**

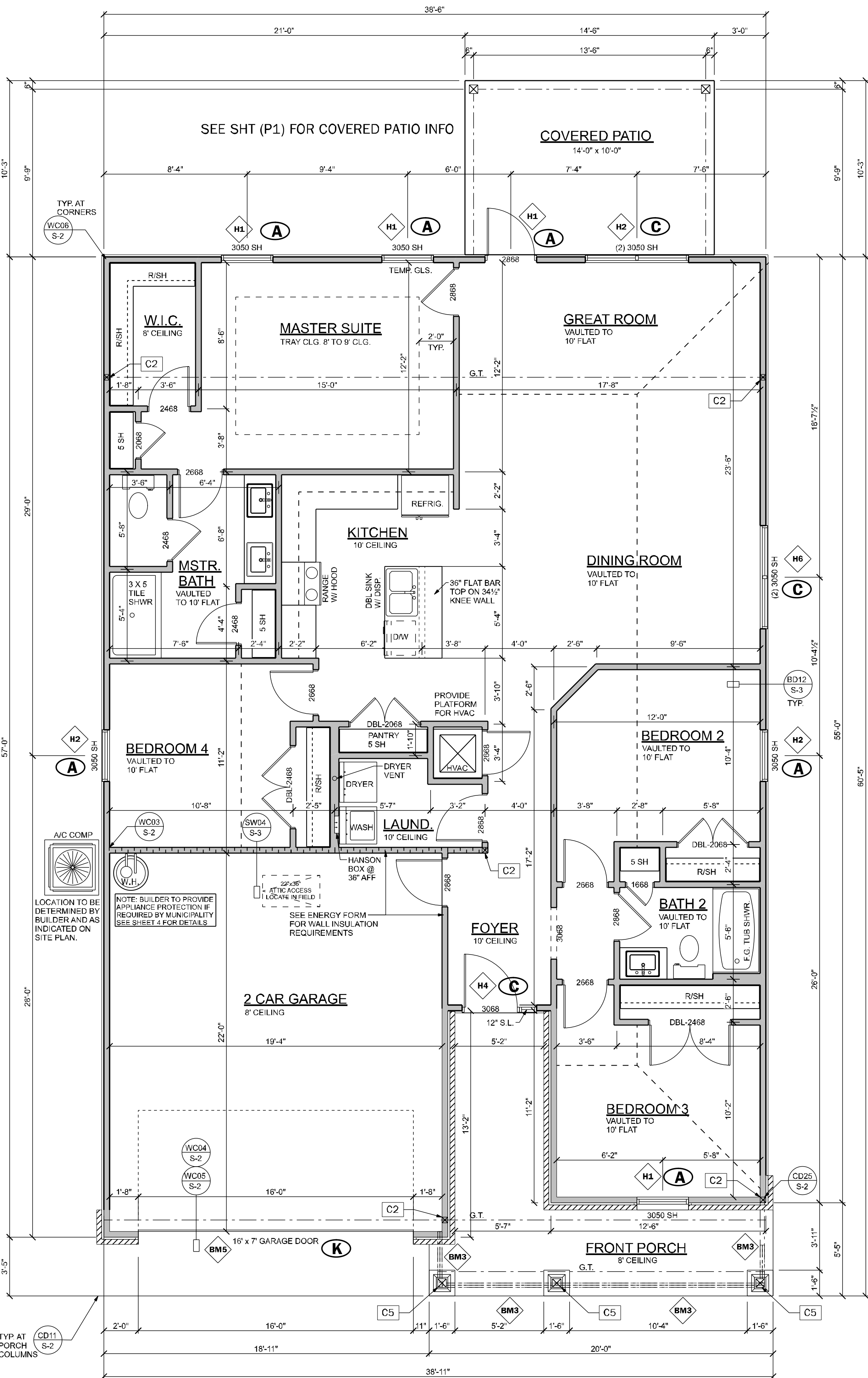
- VERIFY WITH PLAN CORRECT LENGTH OF BEAMS REQUIRED (MIN. 4" BEARING EACH END)
- SEE PLAN FOR TOP OR BOTTOM OF BEAM INDICATIONS
- BEAMS ARE NOT TO BE DRILLED OR NOTCHED IN ANY WAY WITHOUT WRITTEN APPROVAL FROM THE E.O.R.



Y	N	MASTER BA. OPTIONS
		3040 (1) PC. FIBERGLASS SHOWER IN LIEU OF LINEN CLOSET W/ (1) L.E.D. DISC LT.

**OPTIONAL MASTER BATH**

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



**FLOOR PLAN -CR-**

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

**NOTE:**

INDICATES OPENINGS WIND PRESSURES. SEE WIND LOADING CRITERIA ON COVER SHEET FOR INFORMATION.

WALL LEGEND
FRAMED WALL
BEARING FRAME WALL
FRAMED WALL W/ BRICK VENEER
FRAMED WALL W/ SIDING OR STUCCO

**GENERAL NOTES**

- R302.6 (table 302.6) If water based ceiling texture material is used, Provide 1/2" gypsum board for 16" O.C. Framing, or 5/8" gypsum board for 24" O.C. Framing. Note 1/2" sag-resistant gypsum board may be used I.L.O. 5/8" gypsum board. 5/8" type "X" gypsum board must be installed on garage ceiling beneath habitable room(s).
- R302.5.2 Duct Penetration. Ducts in the garage and ducts penetrating the walls or ceilings separating the dwelling from the garage shall be constructed of a minimum No. 26 gage (0.48 mm) sheet steel, 1 inch minimum rigid nonmetallic class 0 or class 1 duct board, or other approved material and shall not have openings into the garage.
- R302.5.1 Door from garage into house must be a minimum 1 3/8" solid wood door, solid or honeycombcore steel door, or 20 Minute fire rated door.
- R302.7 Enclosed space under stairs that is accessed by a door or access panel shall have walls, under-stair surfaces and any soffits protected on the enclosed side with 1/2" gypsum board.
- Outdoor swimming pools shall be provided with a barrier complying with R4501.17.1.1 through R4501.17.1.14.
- Bathroom exhaust fans must vent to the exterior of the building. Exhaust to attic space and soffits is not acceptable. Ventilation shall be permitted to exit through the soffit if solid soffit is installed 5'-0" on each side of the venting.
- R302.6 The garage shall be separated from the residence and its attic as required by Table R302.6. From the residence and attics by not less than 1/2-inch (12.7mm) gypsum board applied to the garage side. Garage beneath rooms shall be separated from all habitable rooms above by not less than 5/8 inch (15.9mm) type X gypsum board or equivalent. Where the separation is a floor-ceiling assembly, the structure supporting the separation shall also be protected by not less than 1/2 inch (12.7mm) gypsum board or equivalent.
- R312.1 Window sills. In dwelling units, where the bottom of the clear opening of an operable window opening is located less than 24 inches (610 mm) above the finished floor and greater than 72 inches (1829 mm) above the finished grade or other surface below or the exterior of the building, the operable window shall comply with one of the following:
  - Operable windows with openings that will not allow a 4-inch diameter (102 mm) sphere to pass through the opening where the opening is in its largest opened position.
  - Operable windows that are provided with window fall prevention devices that comply with ASTM F2090.
  - Operable windows that are provided with window opening control devices that comply with Section R312.2.2.
- R308.4.2 All windows within 2'-0" of doors and in shower or tub areas will be safety tempered glass.
- EC: R402.2.4 Vertical or horizontal access doors from conditioned spaces to unconditioned spaces such as attics and crawl spaces shall be weatherstripped and insulated to a level equivalent to the insulation on the surrounding surfaces.
- M1502.4.5 Duct length. The maximum allowable exhaust duct length shall be determined by one of the methods specified in sections M1502.4.5.1 through M1502.4.5.3.
  - M1502.4.5.1 Duct termination. Exhaust ducts shall terminate on the outside of the building. Exhaust duct terminations shall be in accordance with the dryer manufacturer's installation instructions. If the manufacturer's instructions do not specify a termination location, the exhaust duct shall terminate not less than 3 feet (914 mm) in any direction from openings into buildings, including openings in ventilated soffits. Exhaust duct terminations shall be equipped with a backdraft damper. Screens shall not be installed at the duct termination.
  - Porch Ceilings: (See plan for the following options)
    - Option 1: Gypsum: 1/2" exterior gypsum soffit board shall be attached to all framing members with 2x blocking provided at perimeter and panel edges. The gypsum board shall be attached w/ Type "W" 1x4" drywall screws at 8" O.C. in field and edges.
    - Option 2: Plaster Base: 7/16" OSB on underside of roof trusses shall be attached to all framing members with 2x blocking provided at perimeter and panel edges. The OSB shall be attached w/ 8d nails at 6" O.C. field and 4" O.C. at edges or 7d screw shank 3" O.C. field and 4" edges.
  - Energy Code Compliance Path is Performance Based Path Code cycle is FBC 2023 8th Edition.

\* ALL INTERIOR AND EXTERIOR WALL FRAMING, INCLUDING FURRING STRIPS ON CMU WALLS, TO BE SPACED AND 16" O.C. (U.N.O.)

**AREA CALCULATIONS**

LIVING	1847 S.F.
TOTAL LIVING (AC)	1847 S.F.
GARAGE	443 S.F.
COVERED ENTRY (BASE)	174 S.F.
COVERED PATIO/LANAI	140 S.F.
TOTAL AREA UNDER ROOF	2404 S.F.

COUNTY SEAL

To the best of the Engineer's knowledge, information and belief, the structural plans and specifications contain within these drawings comply with the 2023 Florida Building Code- Residential 8th Edition. Engineer's signature and seal only for the structural engineering portions of the drawing pages bearing engineer's signature and seal.

CA No. 9161 AA26003115

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**DAMS HOMES**

FLORIDA CONTRACTORS LICENSE NO. CRC1330146

**100 WEST GARDEN STREET**  
**PENSACOLA FL 32502**

**DIVISION LOCATION:**  
**GAINESVILLE**

**INVENTORY**

LOT: 88  
BLK: SEC:  
SUB: PRESERVE AT LAUREL LAKE  
311 SW SILVER PALM DR.  
LAKE CITY

Model Name / Number:  
**1635**

Plan Issue Date:  
Thursday, March 27, 2025

KA PROJECT NUMBER:  
**25-02687**

Sheet: **2** Of:

**FLOOR PLAN**

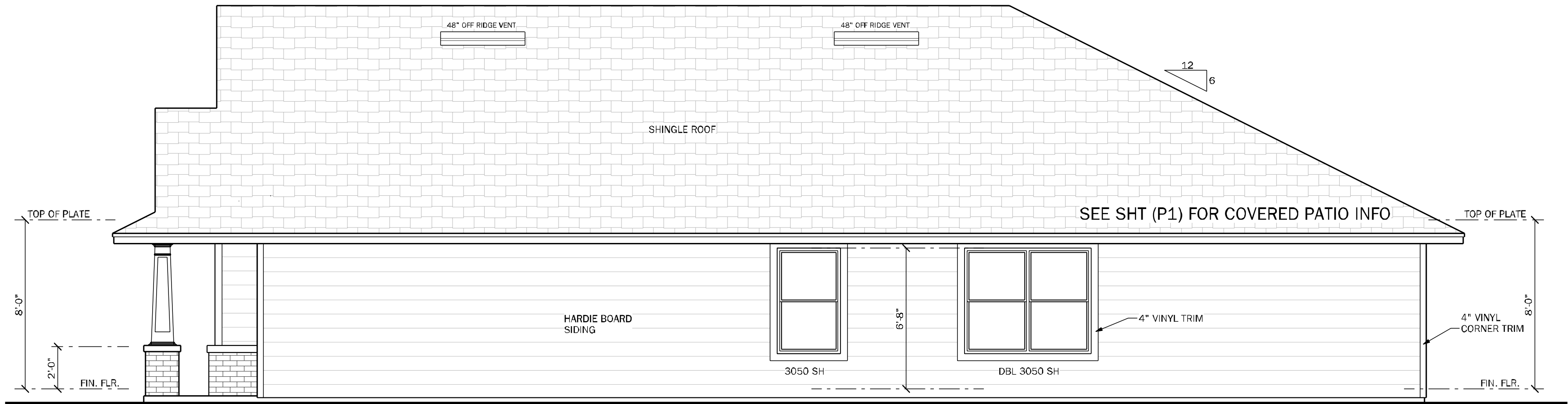






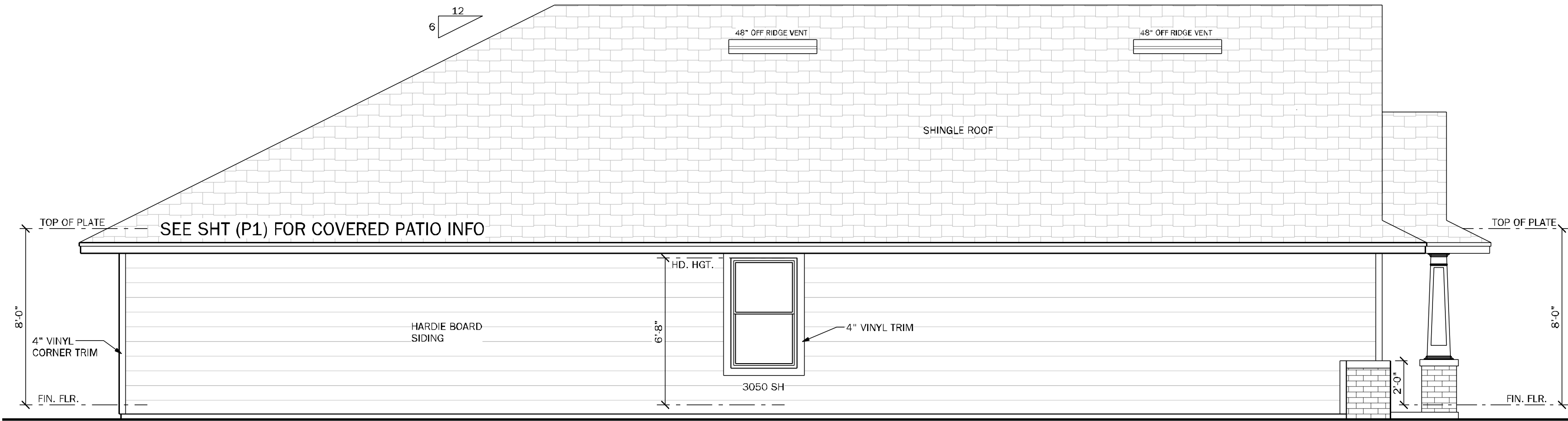






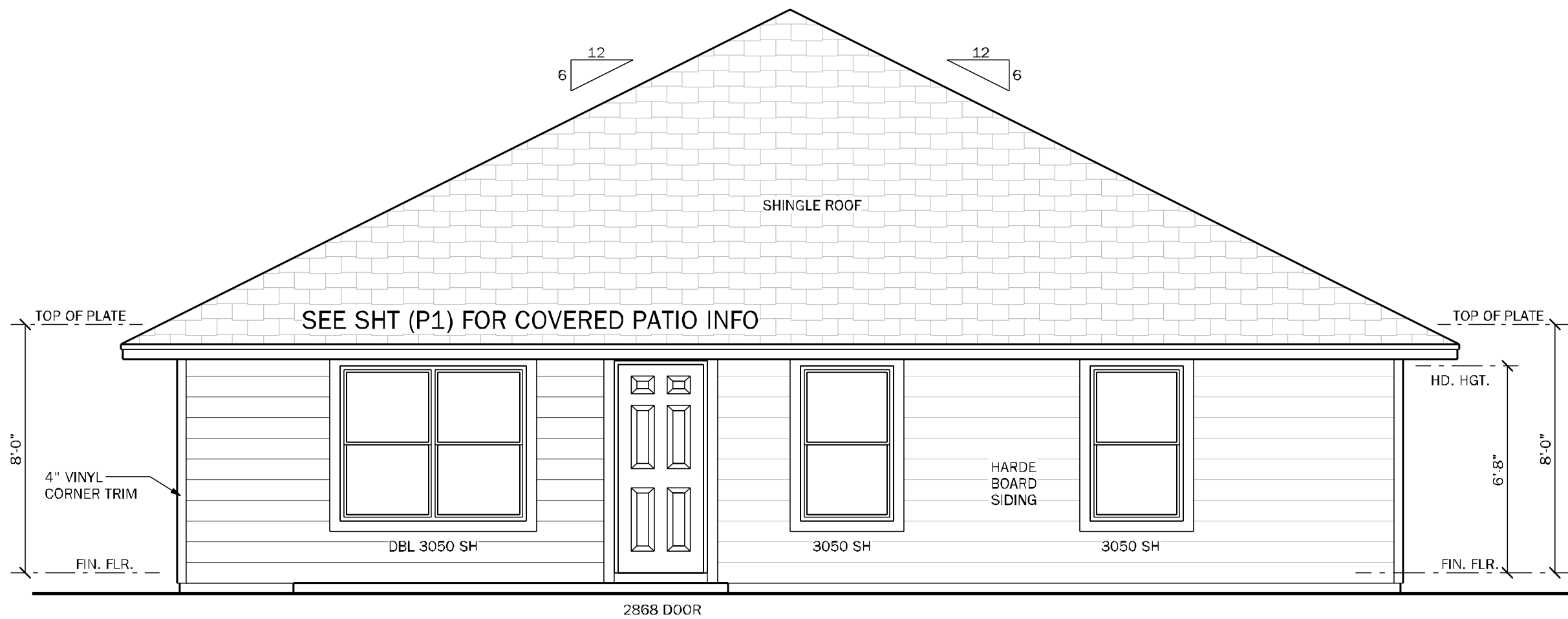
### RIGHT ELEVATION -CR-

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



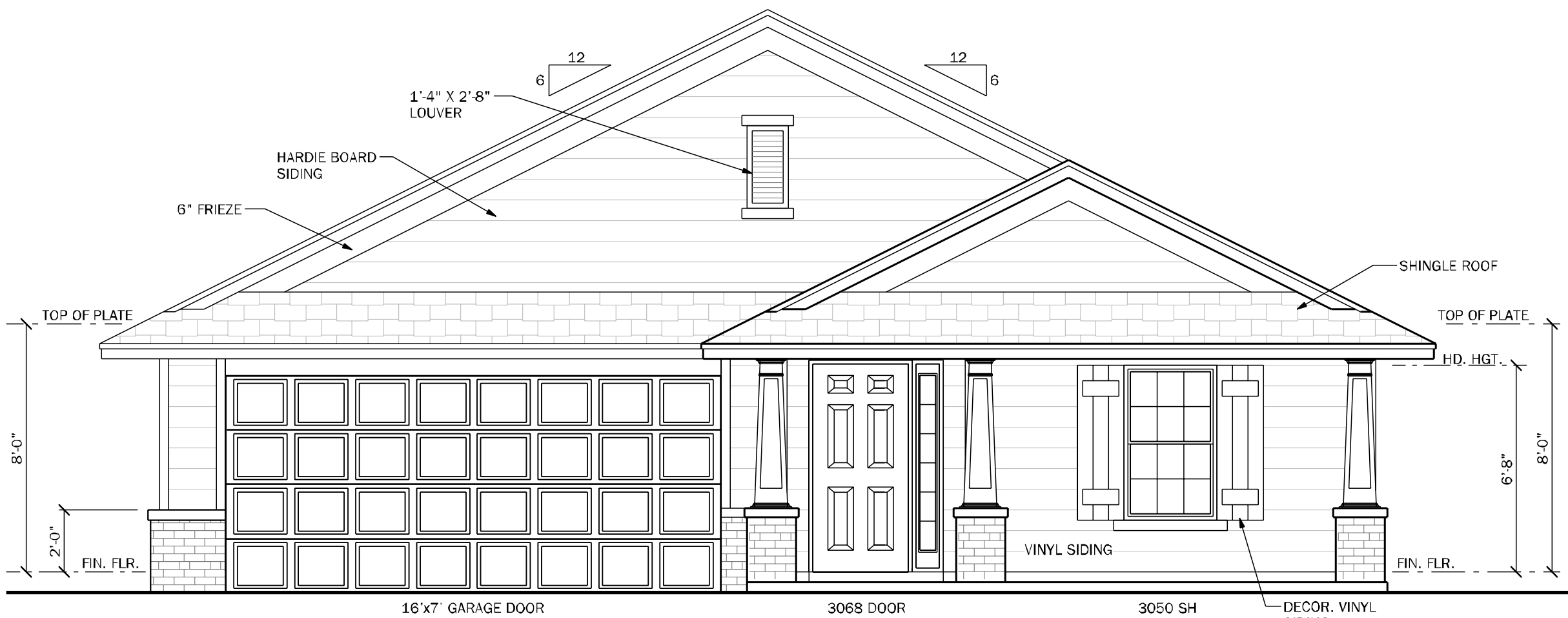
### LEFT ELEVATION -CR-

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



### REAR ELEVATION

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



### FRONT ELEVATION -CR-

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

#### VENTILATION CALCULATION

Calculations shown below are for both, off ridge and ridge vent systems. Only ONE system is required. See builder's specs for product used. Formula = SF / 300 * 144 = net sq. inches of venting needed. (Based on the 1/300 exception for the minimum vent area).	
S.F. of Area to be vented (SF)	2404
Total needed for exhaust for upper 1/3 Upper = 45% approx.	519 net sq inches
Total needed for intake (soffit area, lower) Lower = 55% approx.	635 net sq inches
Total needed combined to be no less than 40% and no more than 50%	1154 Upper 1/3= 45%
Soffit product provides	6.57 net sq in / sf
Overhang distance	2.00 ft
Net sq in per linear feet of soffit	13.14 sq in / lf
Linear Feet of Soffit needed to meet required	49
Linear Feet of Soffit provided by plan	161
Option one (Ridge vents)	
Ridge vent provides	18.00 net sq in / lf
L.F. of Ridge Vent needed	29
Option two (Off ridge vents)	
Off ridge vent provides	138.00 net sq in / sf
Number of Off Ridge Vents for upper 1/3	4

COUNTY  
SEAL

Thursday, March 27, 2025

To the best of the Engineer's knowledge, information and belief, the structural plans and specifications contain within these drawings comply with the 2023 Florida Building Code- Residential 8th Edition. Engineer's signature and seal is only for the structural engineering portions of the drawing pages bearing engineer's signature and seal.

CA No. 9161 AA26003115



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FLORIDA CONTRACTORS LICENSE NO. CRC1330146

100 WEST GARDEN STREET  
PENSACOLA FL 32502

DIVISION LOCATION:

GAINESVILLE

Job Information:

INVENTORY

LOT: 88

BLK: 3

SEC: 2

SUB: PRESERVE AT LAUREL LAKE  
311 SW SILVER PALM DR.  
LAKE CITY

Model Name / Number:

1635

Plan Issue Date:

Thursday, March 27, 2025

KA PROJECT NUMBER:

25-02687

Sheet:

5

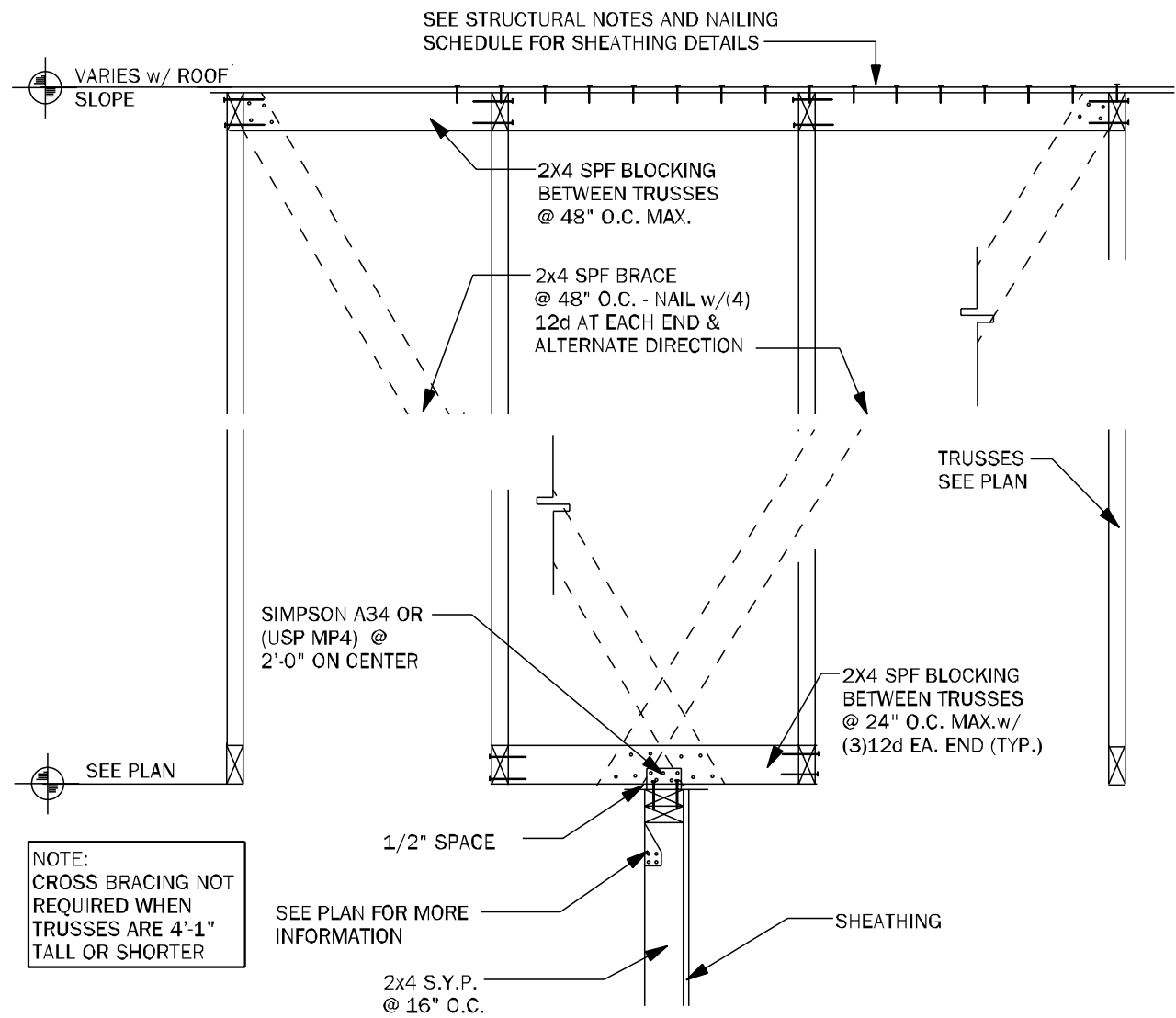
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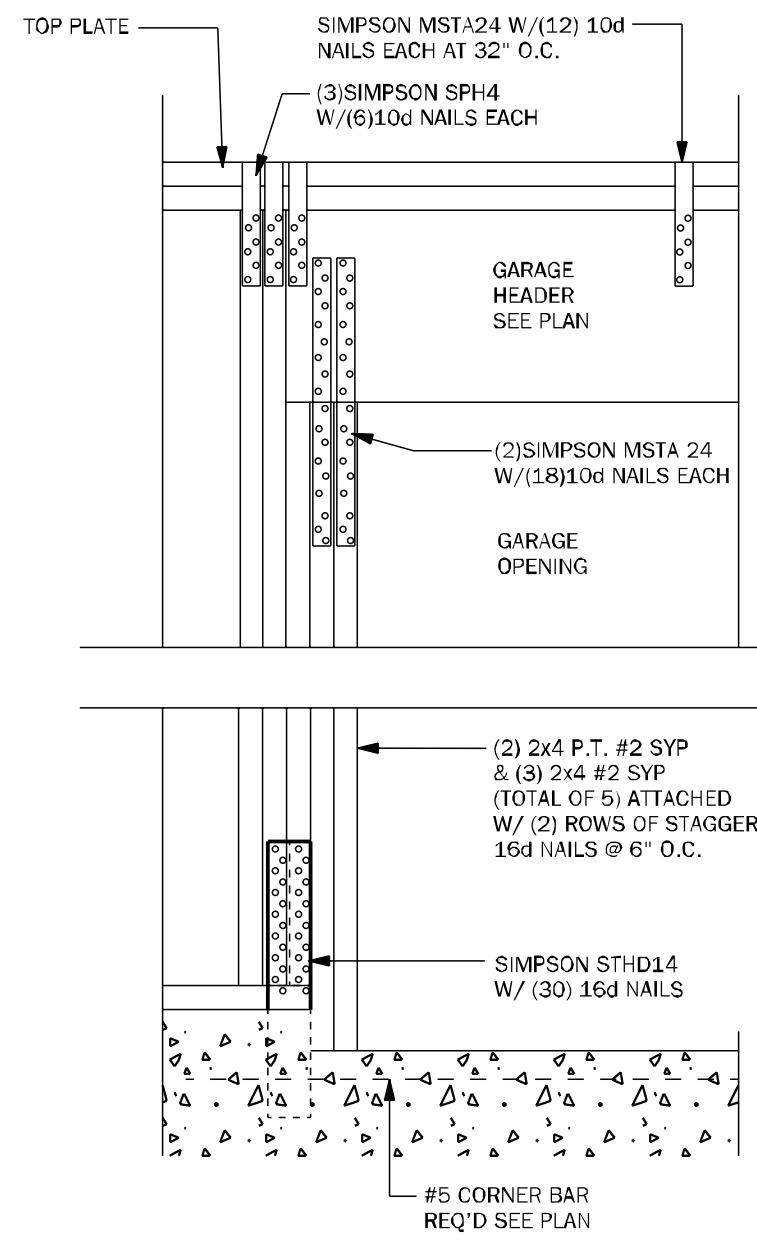


ROOF PLAN

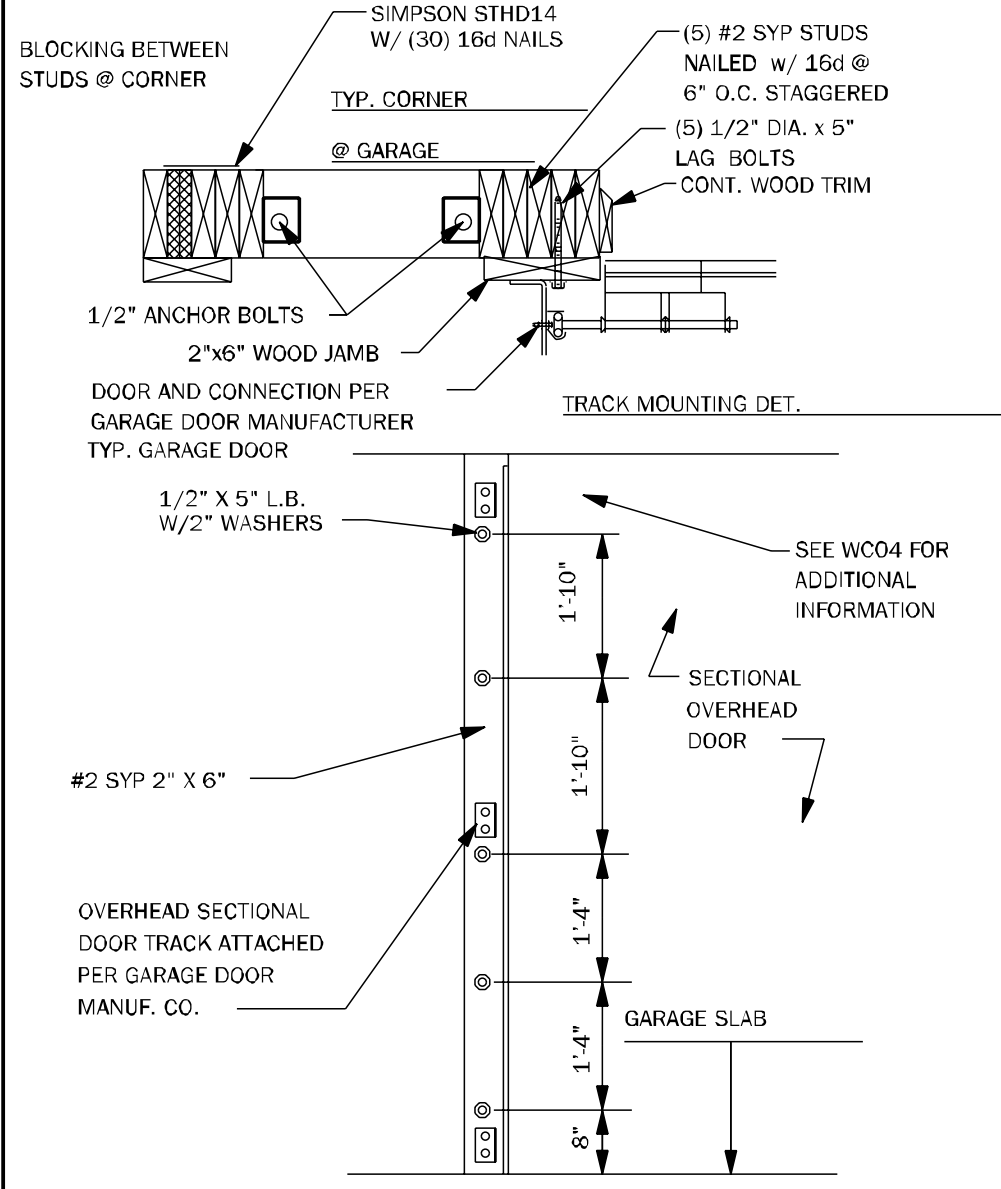




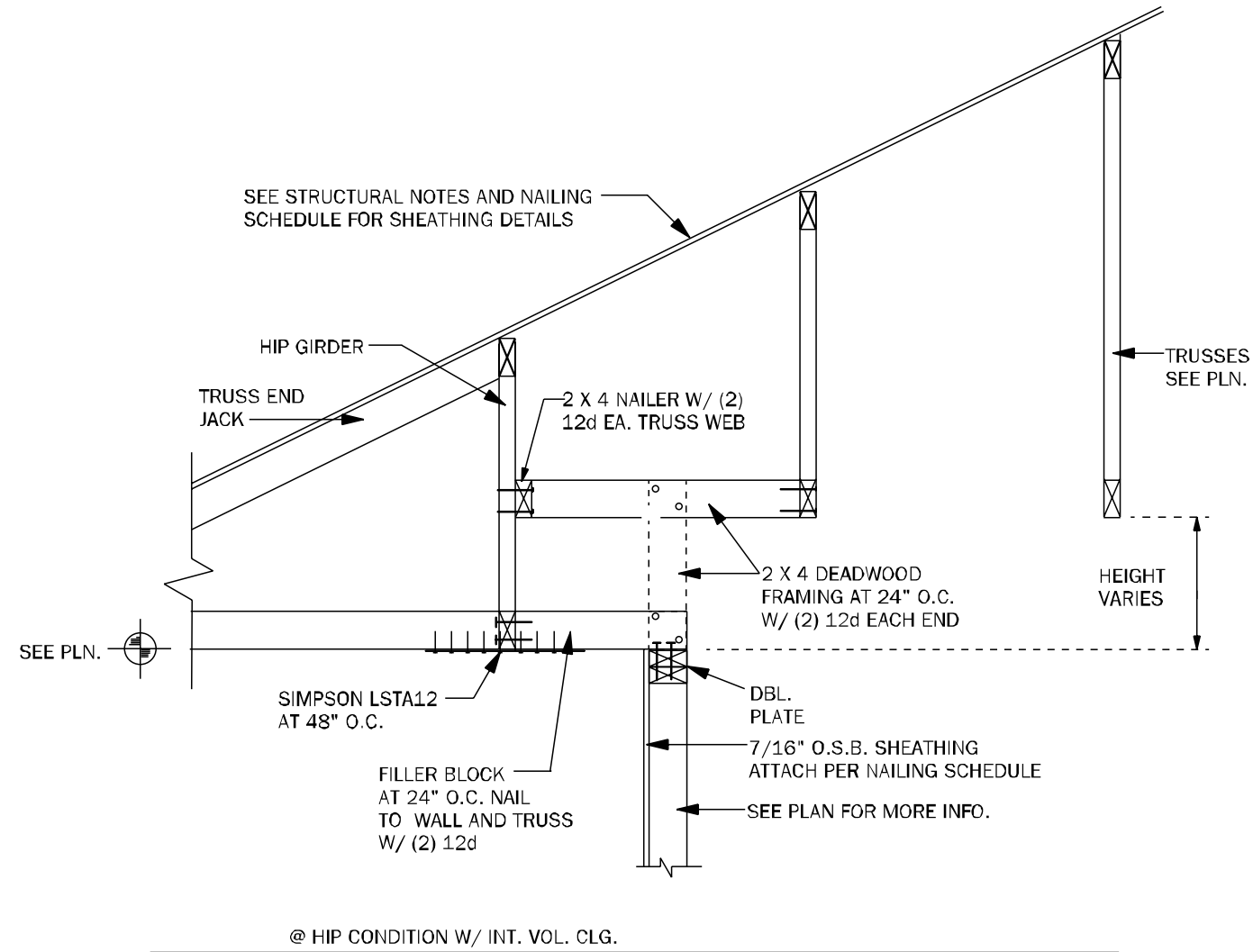
**TB15** EXTERIOR NON-BEARING WALL DETAIL N.T.S.



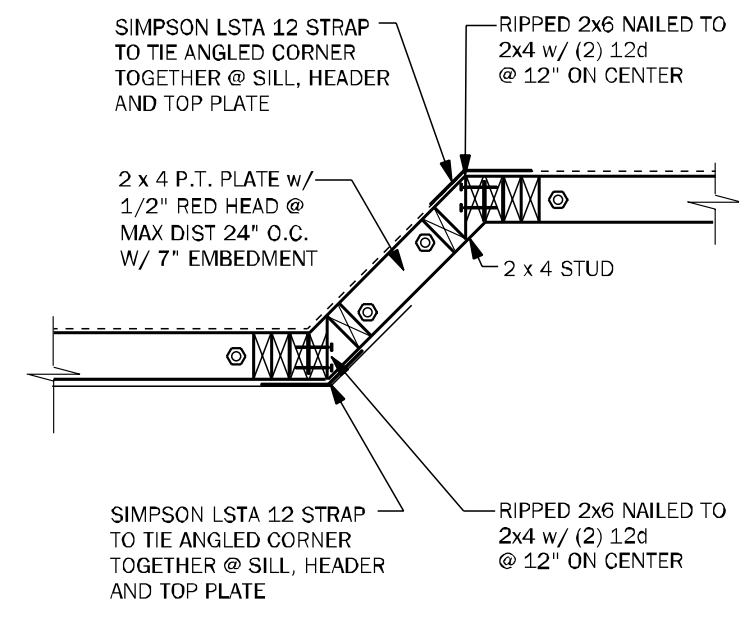
**WC04** GARAGE HEADER ANCHOR 3/4" = 1'-0"



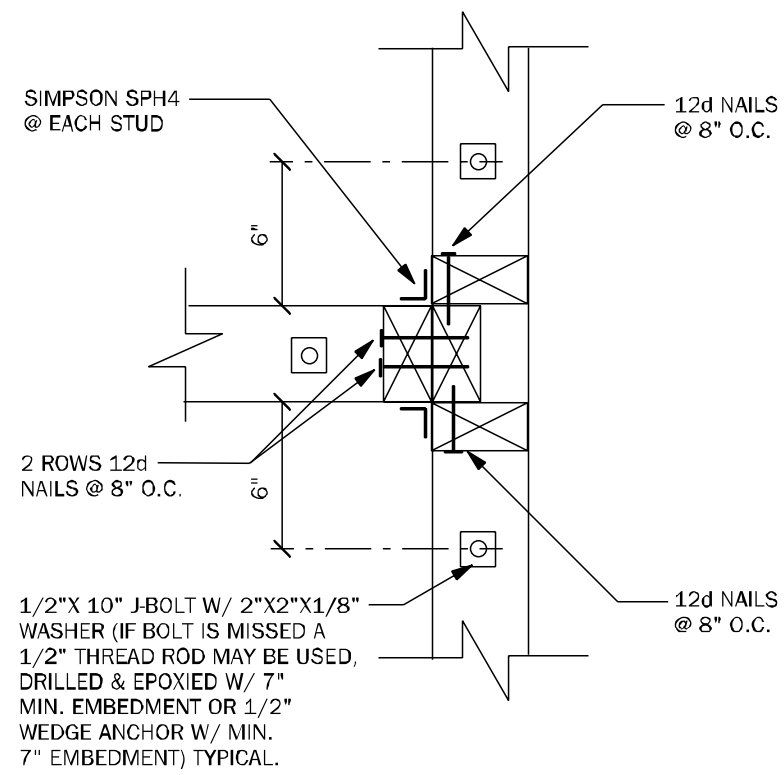
**WC05** SECT. OVERHEAD GAR. DOOR INSTALL N.T.S.



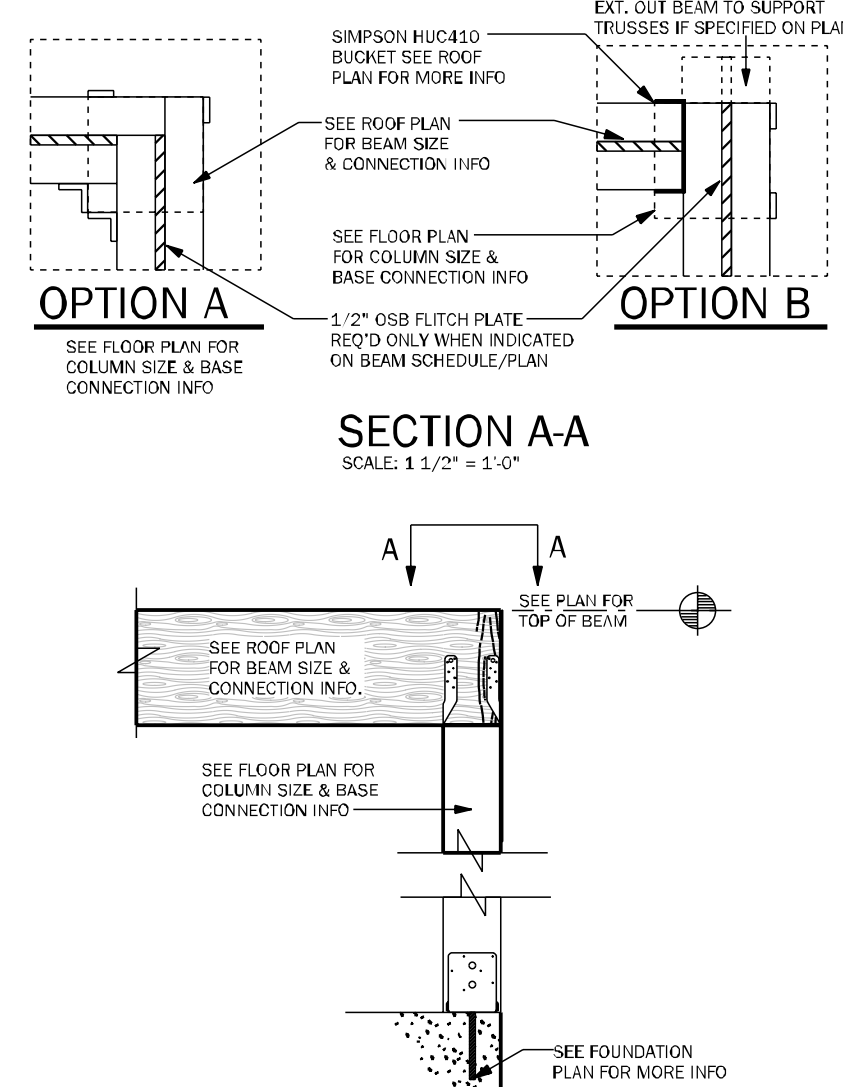
**WF64** EXTERIOR NON BRG. WALL DETAIL N.T.S.



**WF43** EXTERIOR ANGLED WALL DETAIL N.T.S.

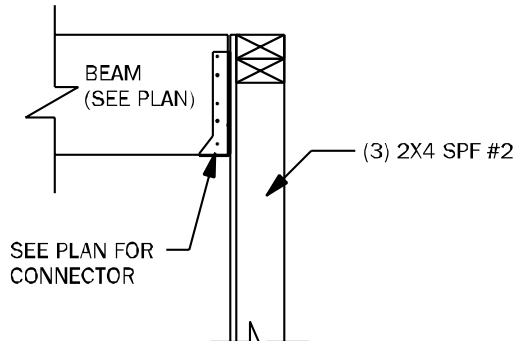


**WC03** WALL TO WALL CONN. @ END OF SHEARWALL 1 1/2" = 1'-0"

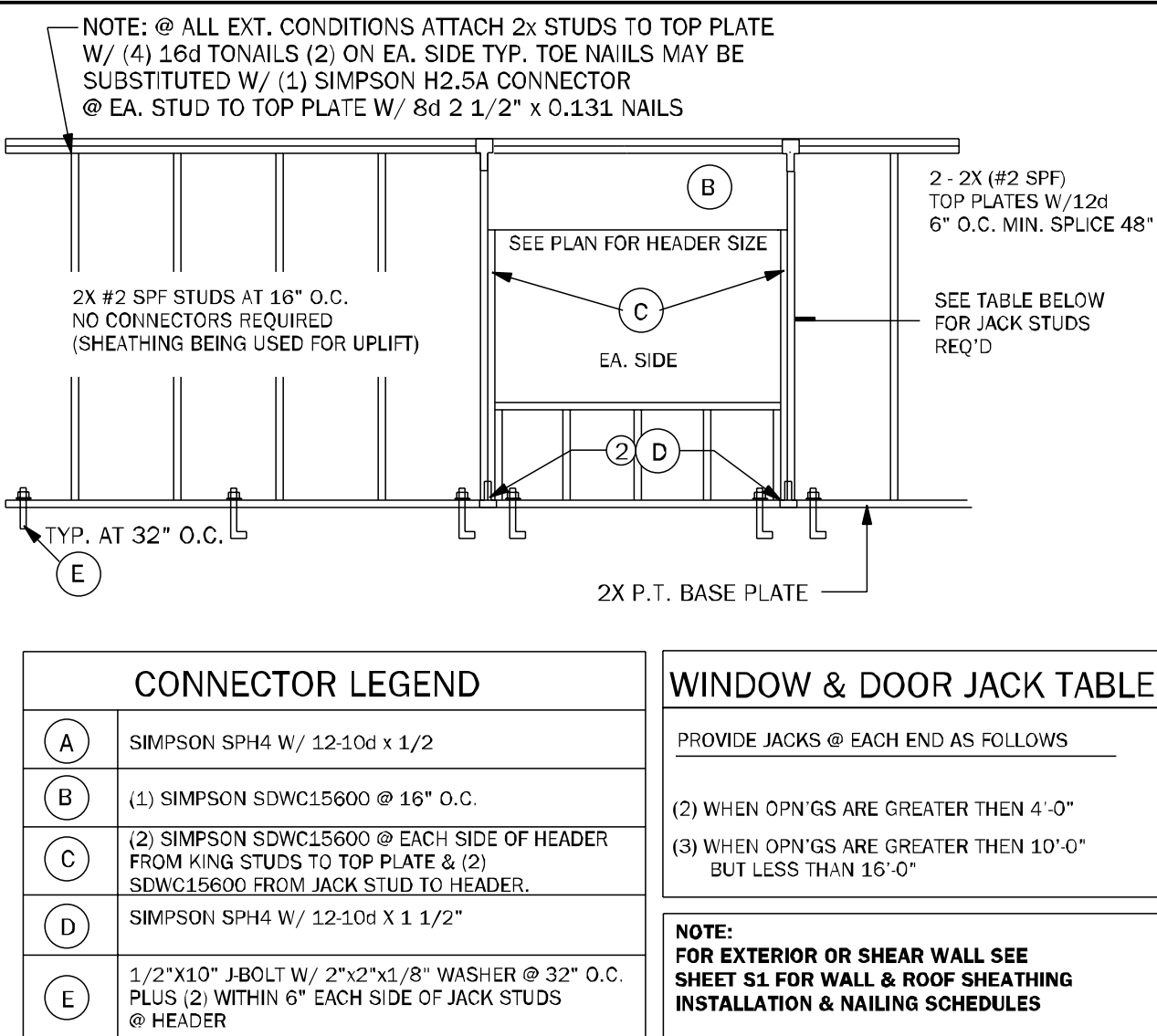


**CD11** COMMON BEAM ATTACHMENT N.T.S.

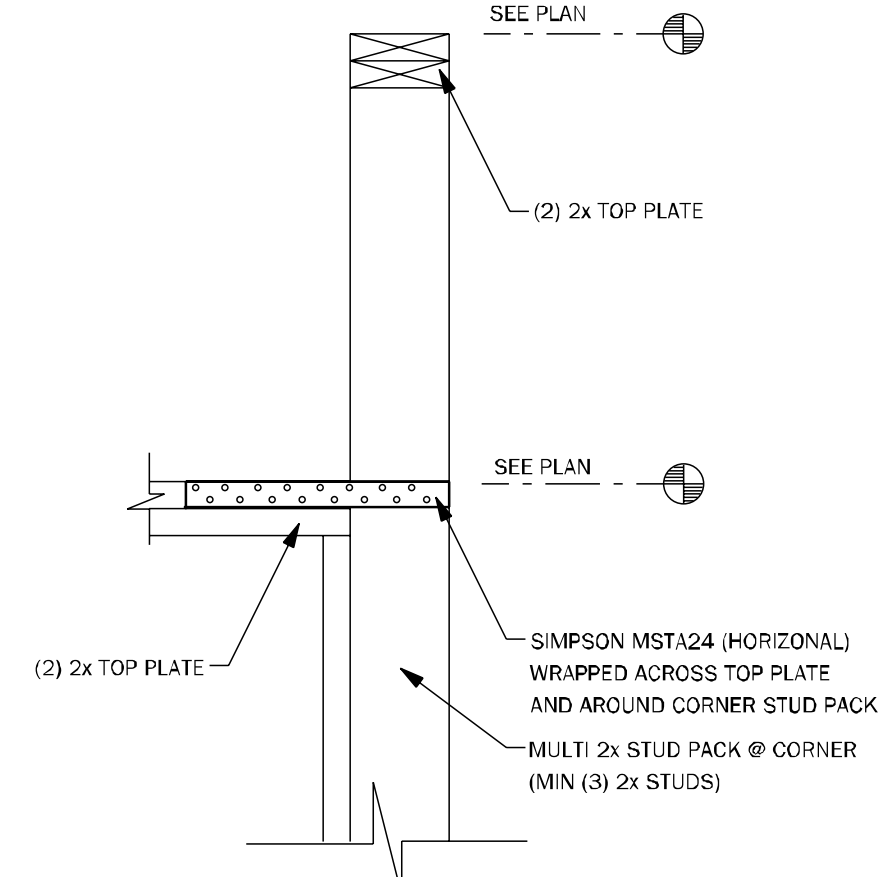
NOTE: @ ALL EXT. CONDITIONS ATTACH 2x STUDS TO TOP PLATE W/ (4) 16d TONAILS (2) ON EA. SIDE TYP. TOE NAILS MAY BE SUBSTITUTED W/ (1) SIMPSON H2.5A CONNECTOR @ EA. STUD TO TOP PLATE W/ 8d 2 1/2" x 0.131 NAILS



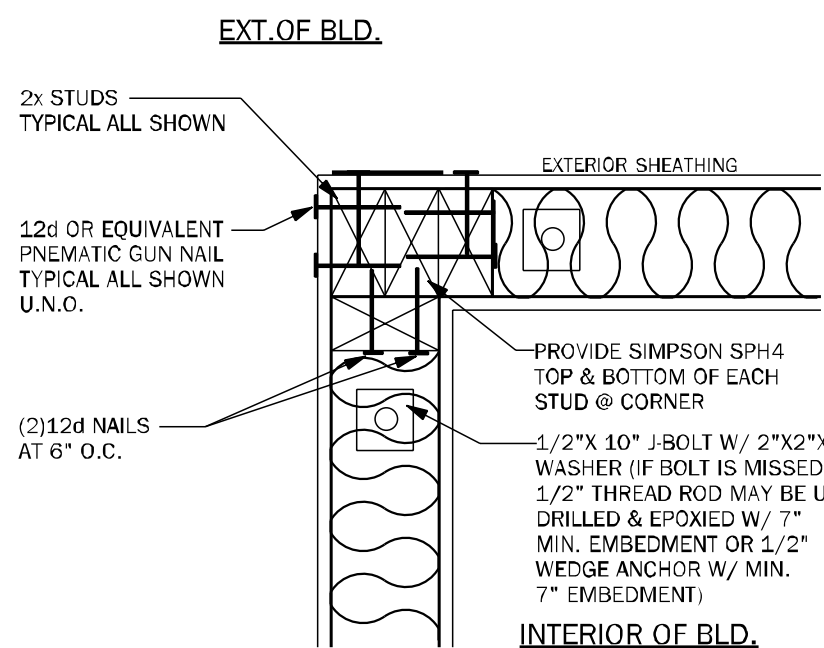
**CD25** BEAM TO WALL CONNECTION N.T.S.



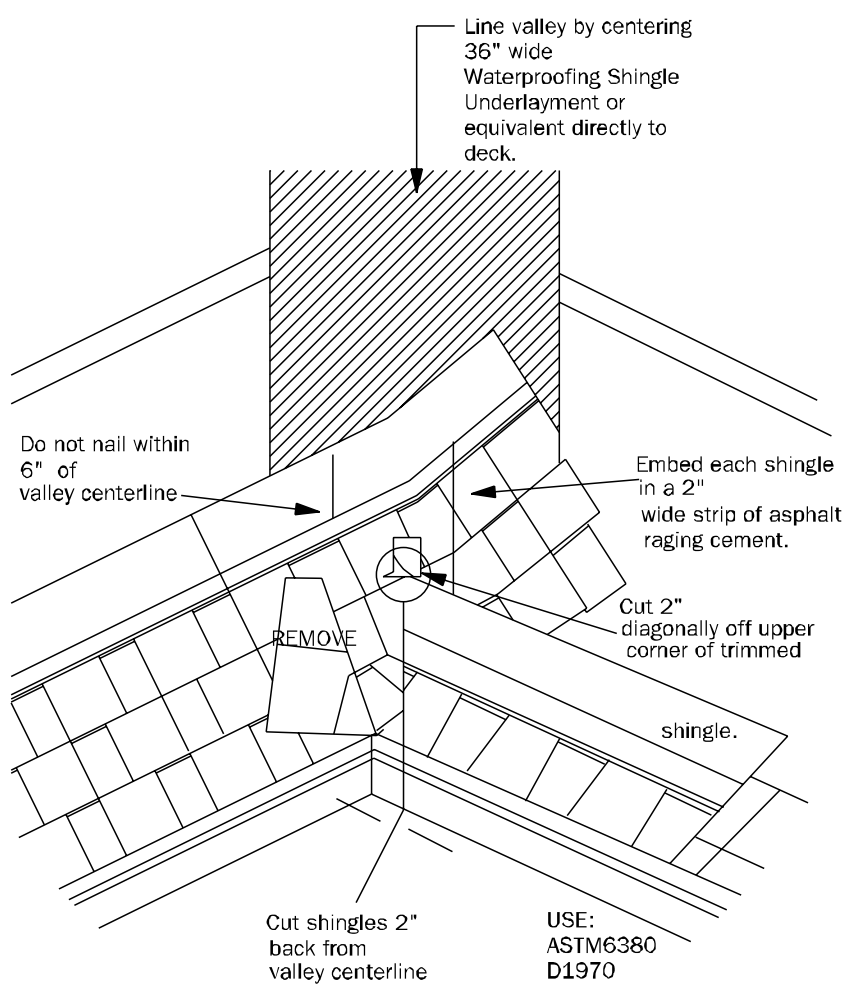
**WF66** TYPICAL BEARING WALL N.T.S.



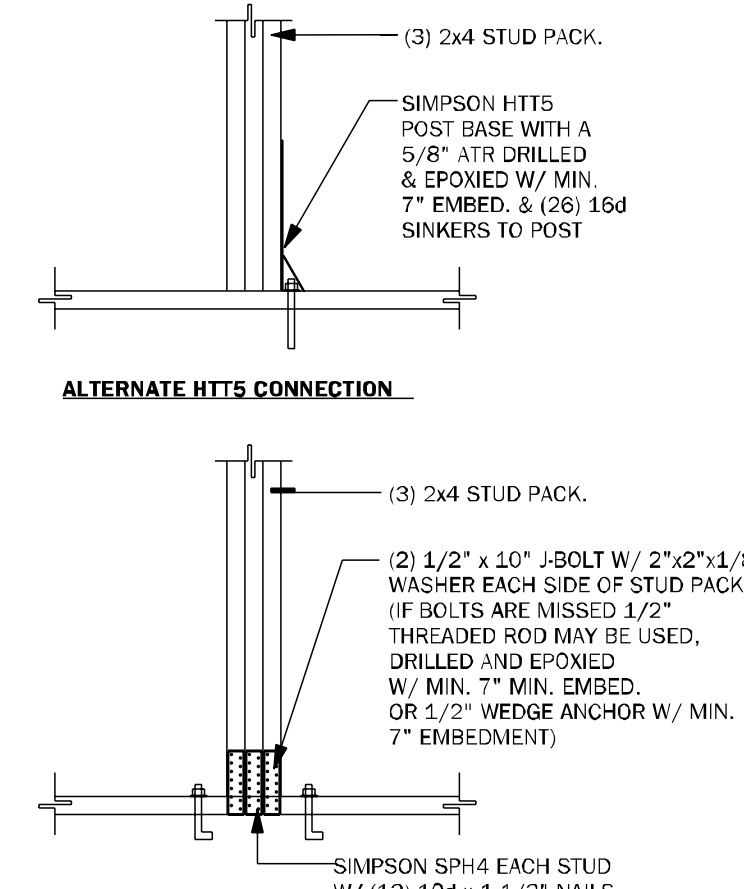
**WC09** WALL STEP @ CORNER N.T.S.



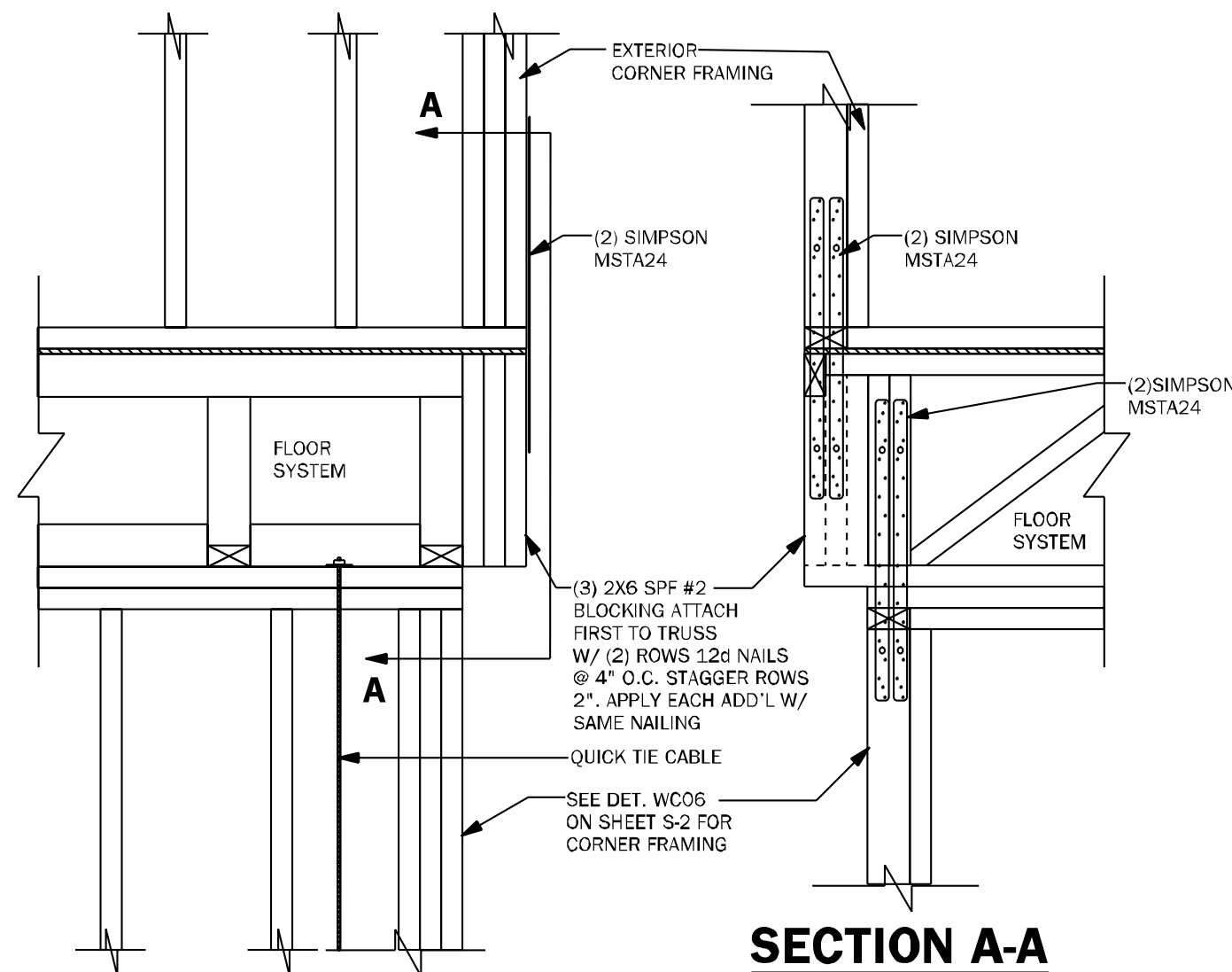
**WC06** EXTERIOR FRAME CORNER 3/4" = 1'-0"



**RD01** VALLEY FLASHING DETAIL N.T.S.



**CD26** GIRDER BASE CONNECTION 1/2" = 1'-0"



**WF68** CORNER CONNECTION N.T.S.

COUNTY SEAL

Thursday, March 27, 2025

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FLORIDA CONTRACTORS LICENSE NO. CRC1230146  
100 WEST GARDEN STREET  
PENSACOLA FL 32502

DIVISION LOCATION:  
GAINESVILLE

Job Information:

INVENTORY

LOT: 88  
BLK: SEC:  
SUB: PRESERVE AT LAUREL LAKE  
311 SW SILVER PALM DR.  
LAKE CITY

Model Name / Number:

1635

Plan Issue Date:

Thursday, March 27, 2025

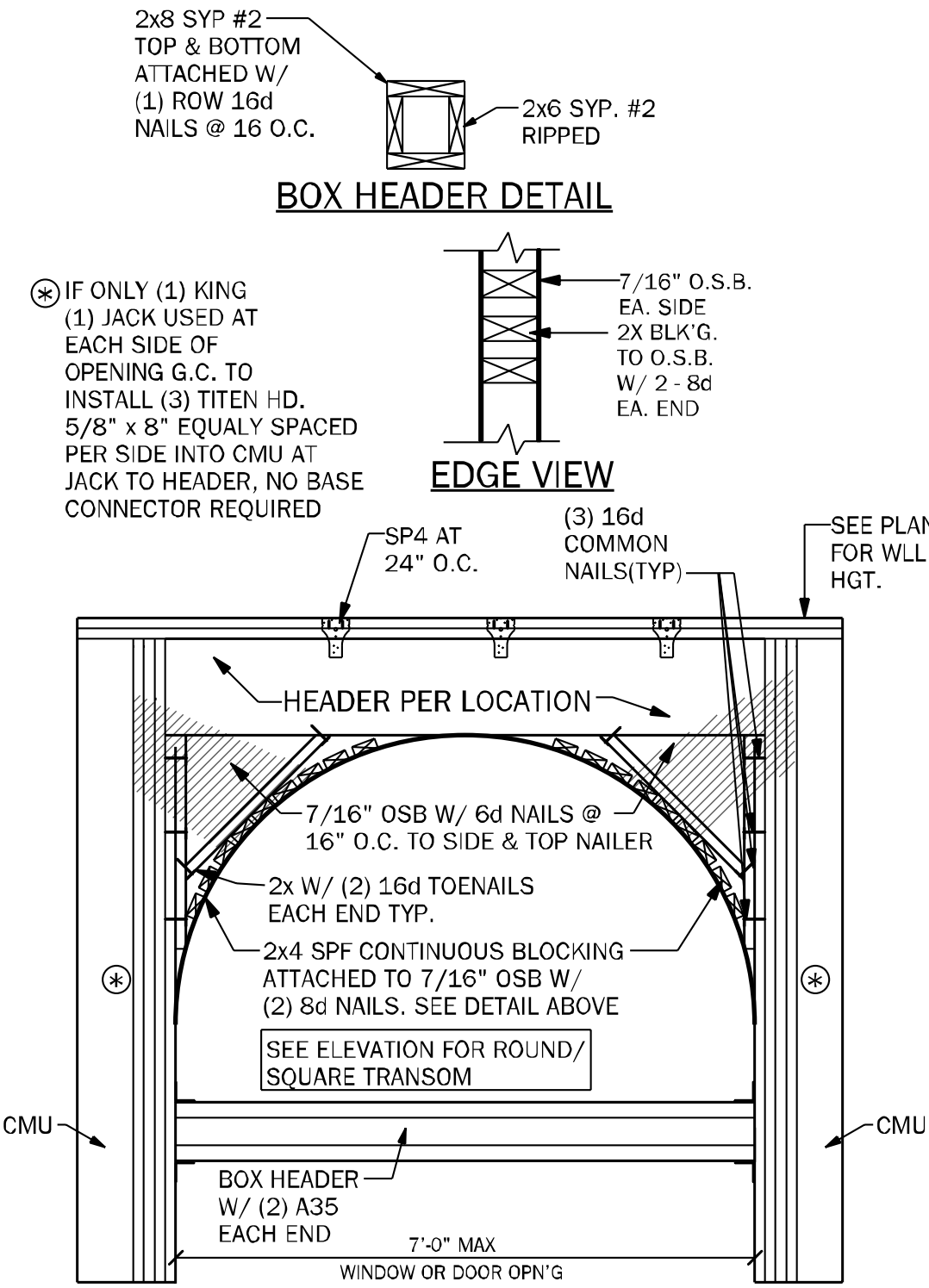
KA PROJECT NUMBER:

25-02687

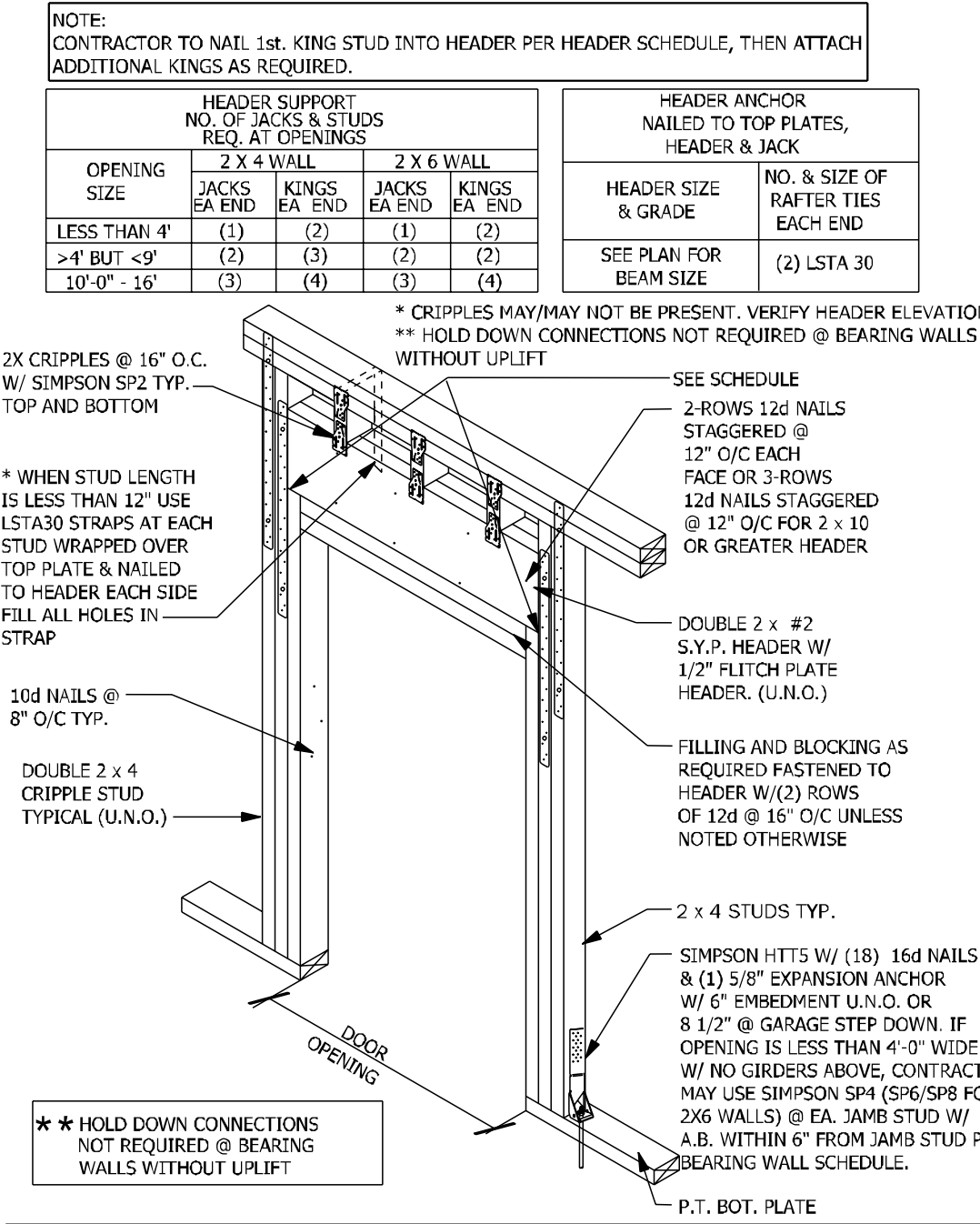
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TYPICAL FRAMING DETAILS

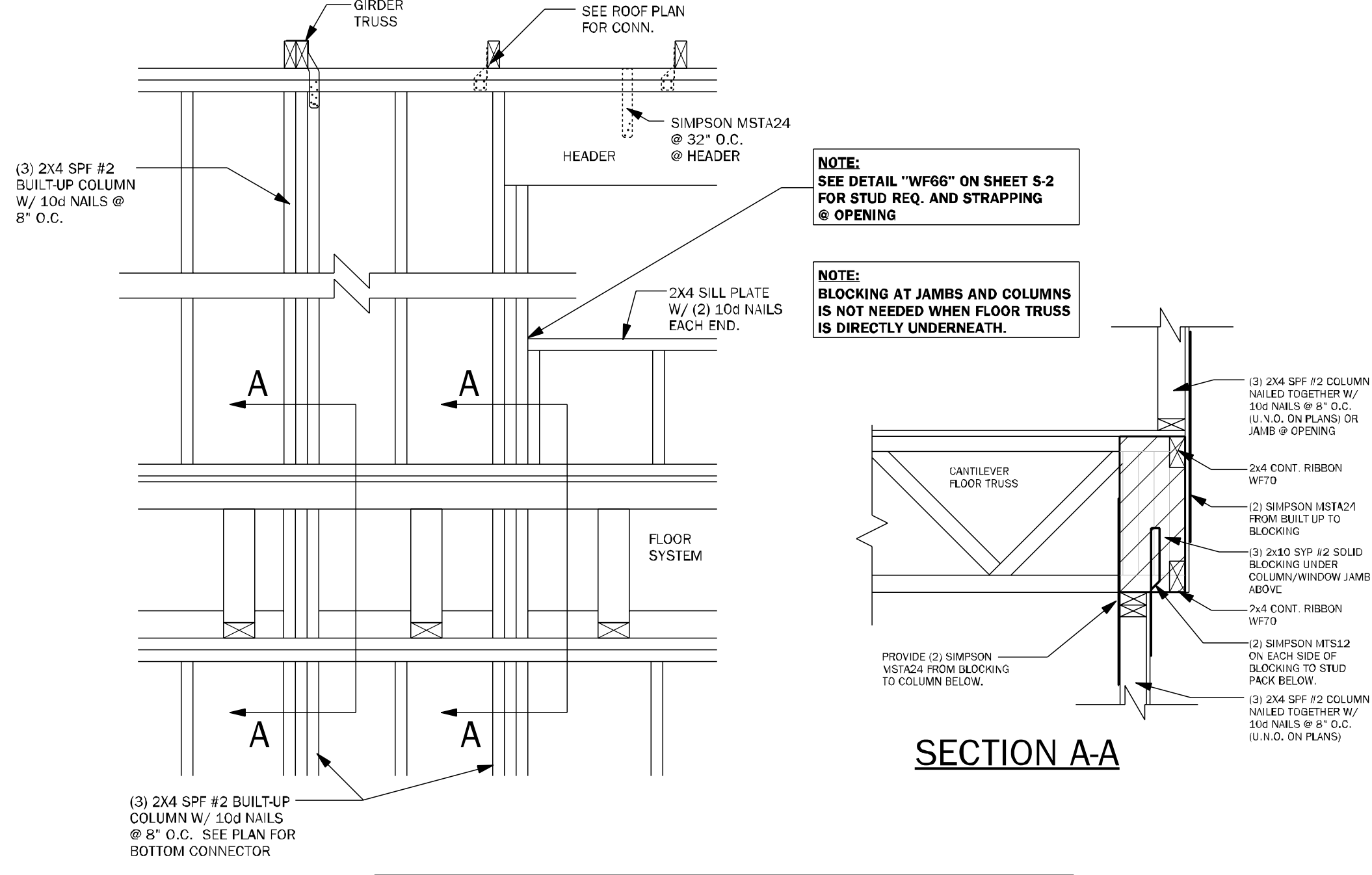




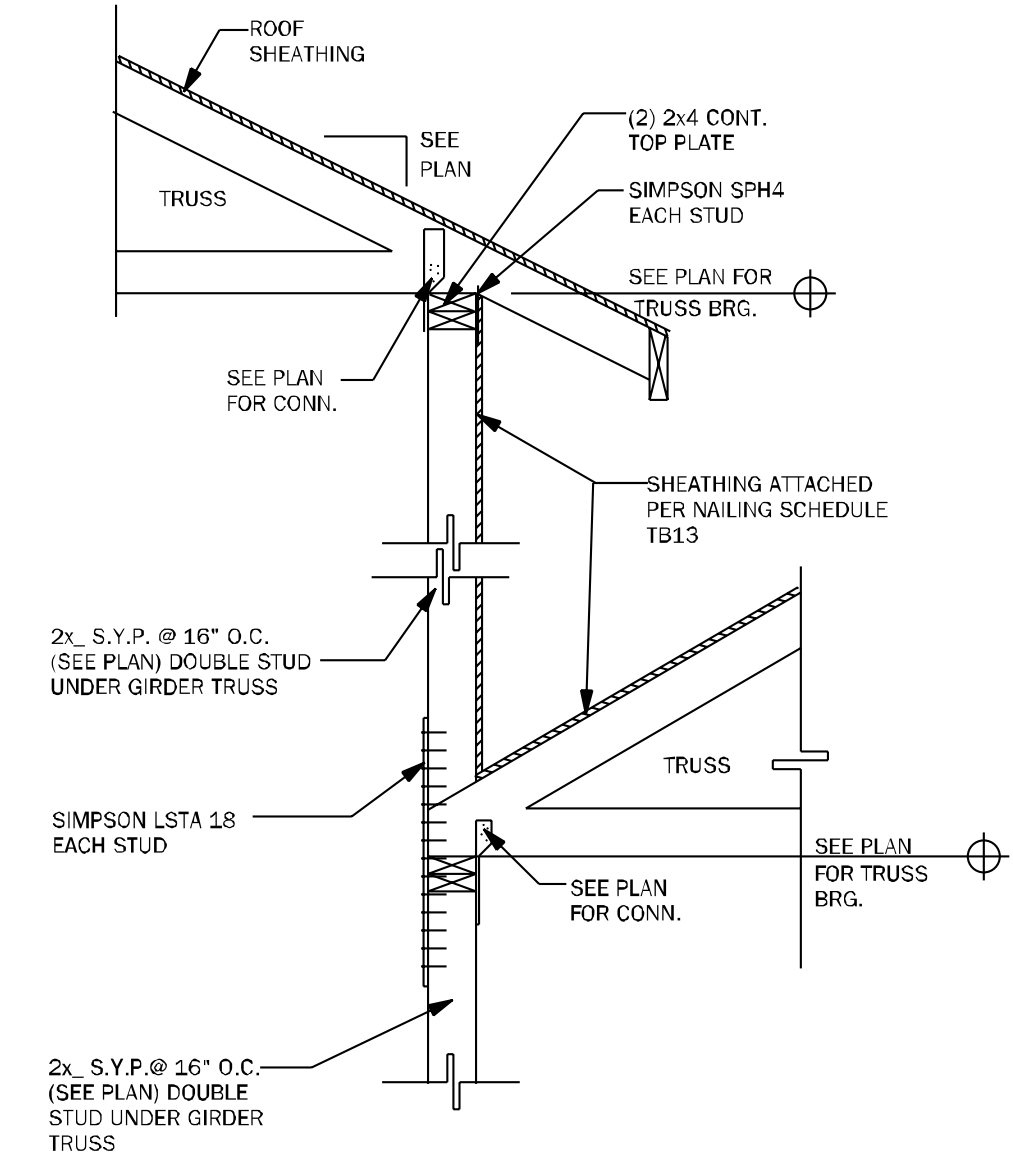
**WF39** TRANSOM DETAIL AT ENTRY 1/2" = 1'-0"



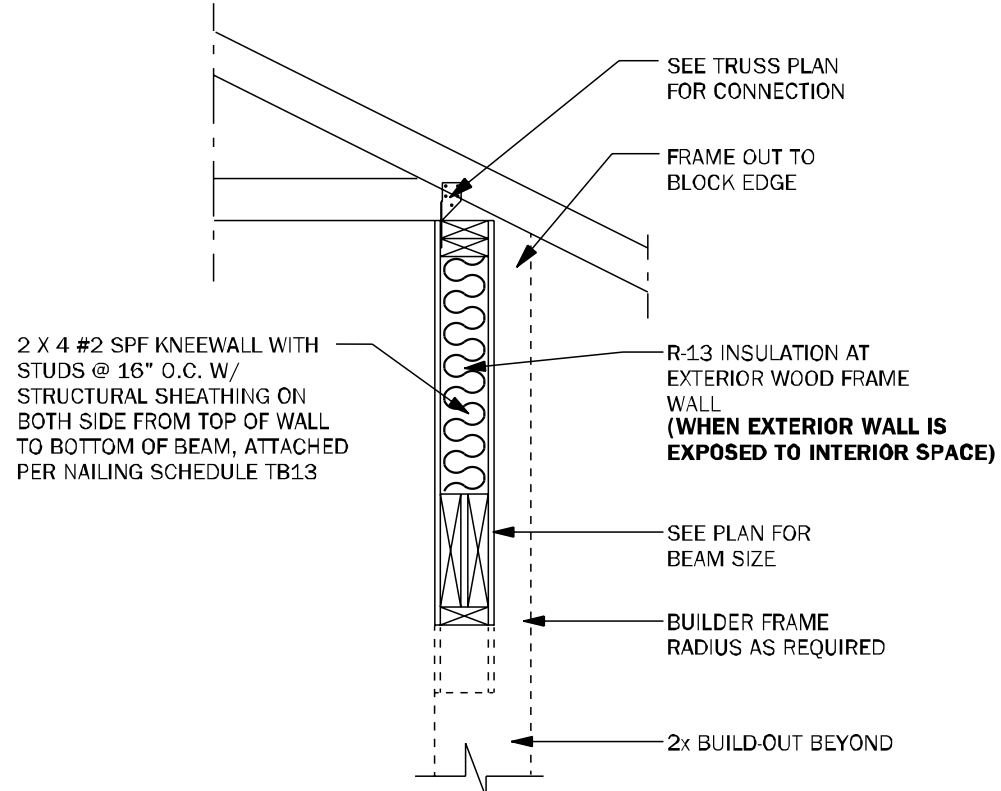
**WF09** WALL HEADER DETAIL N.T.S.



**WF67** WALL FRAMING 3/4" = 1'-0"



**WF22** SECTION @ DOUBLE BEARING 3/4" = 1'-0"



**WF38** KNEEWALL @ ENTRY FRONT WALL N.T.S.

COUNTY SEAL

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PENSACOLA FL 32502

DIVISION LOCATION:  
GAINESVILLE

Job Information:

INVENTORY

LOT: 88  
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SUB: PRESERVE AT LAUREL LAKE  
311 SW SILVER PALM DR.  
LAKE CITY

Model Name / Number:

1635

Plan Issue Date:

Thursday, March 27, 2025

KA PROJECT NUMBER:

25-02687

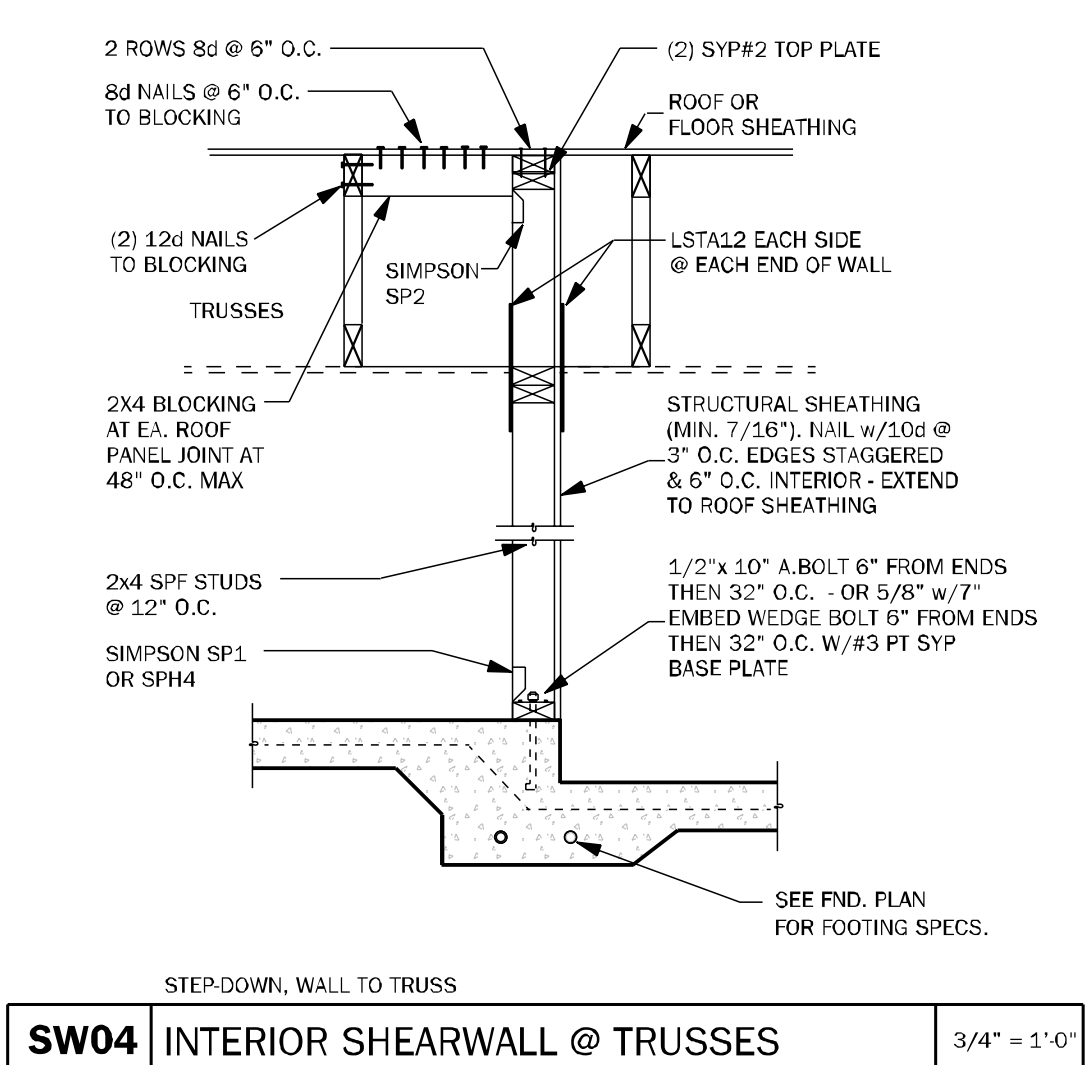
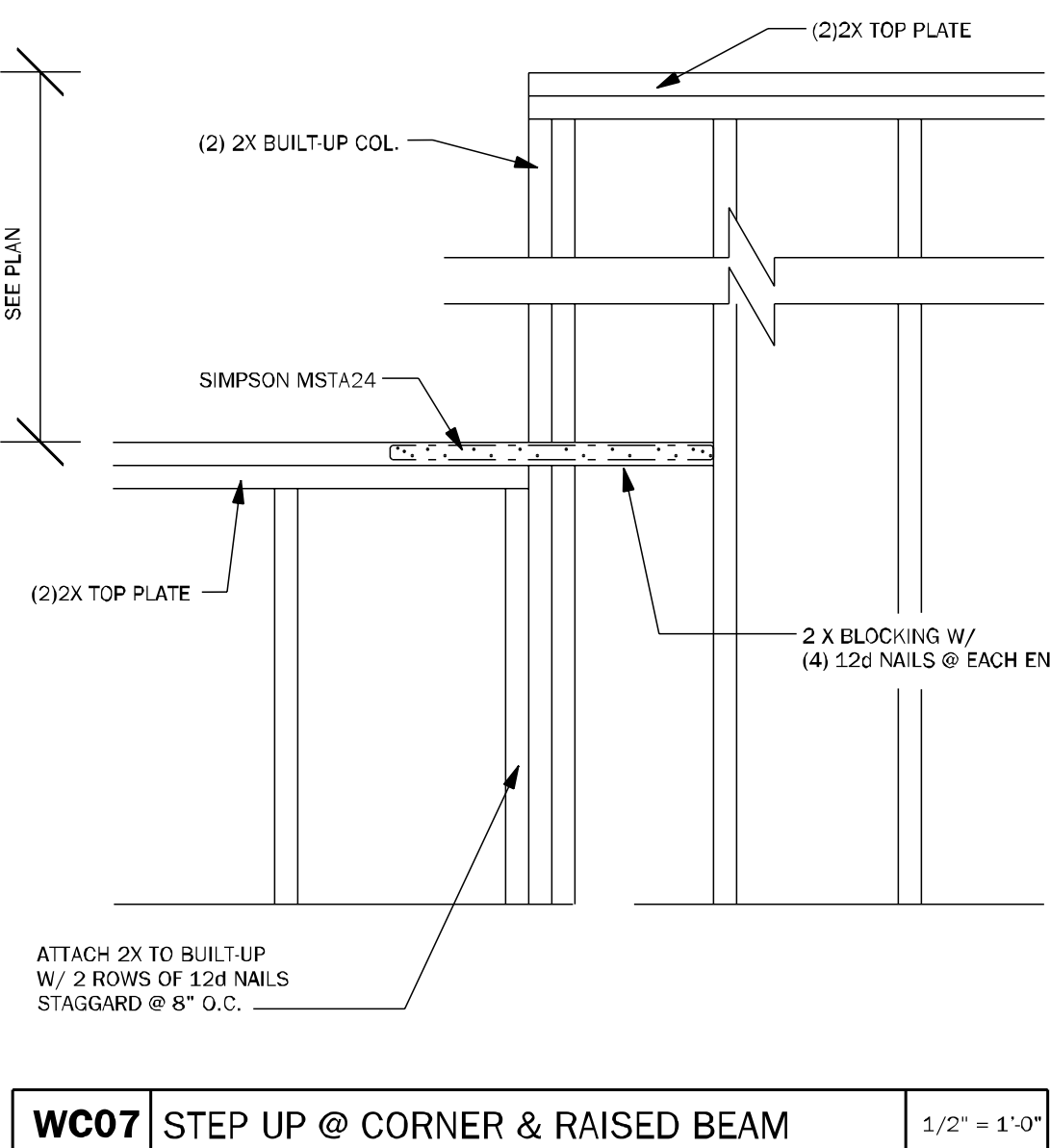
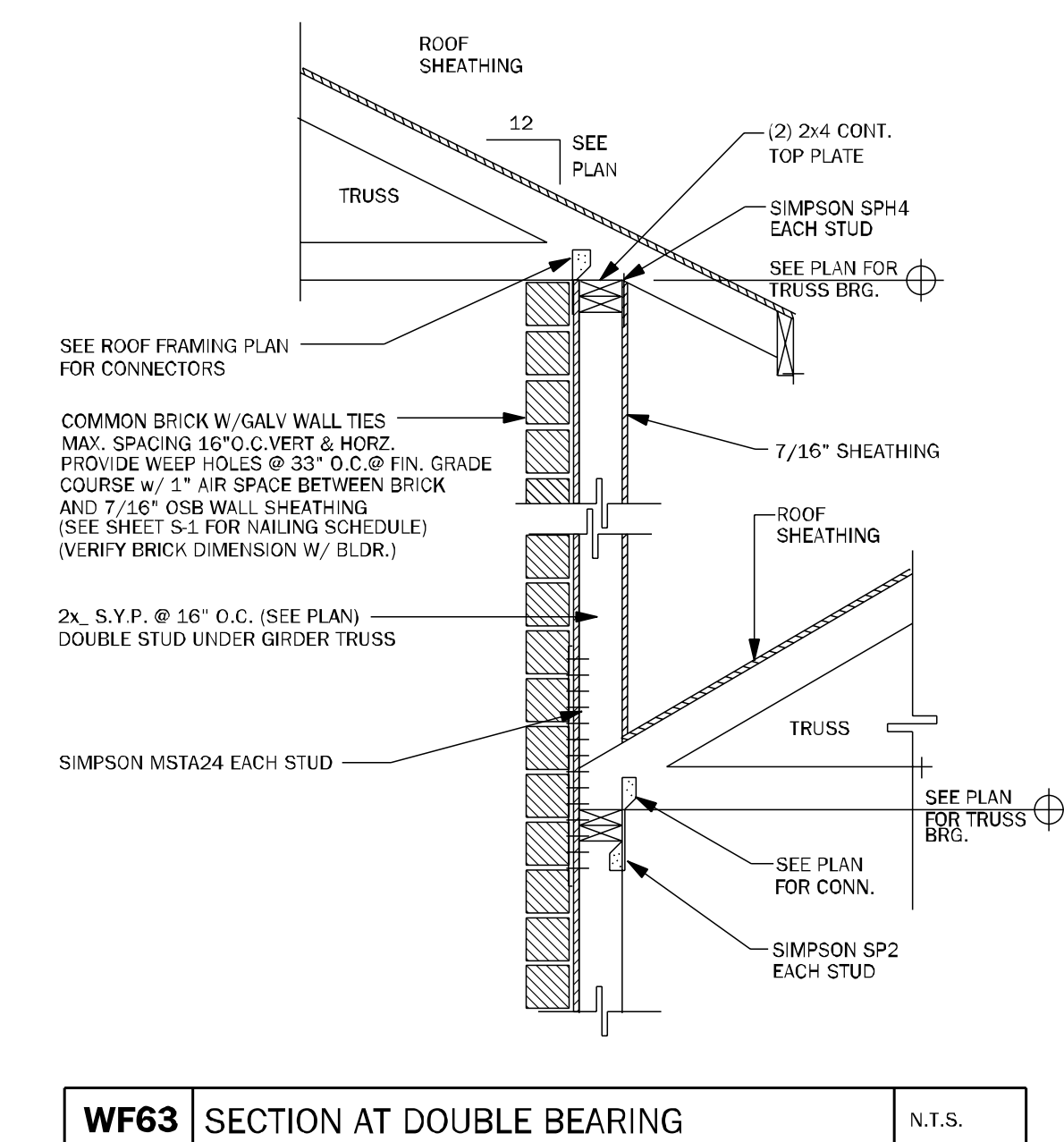
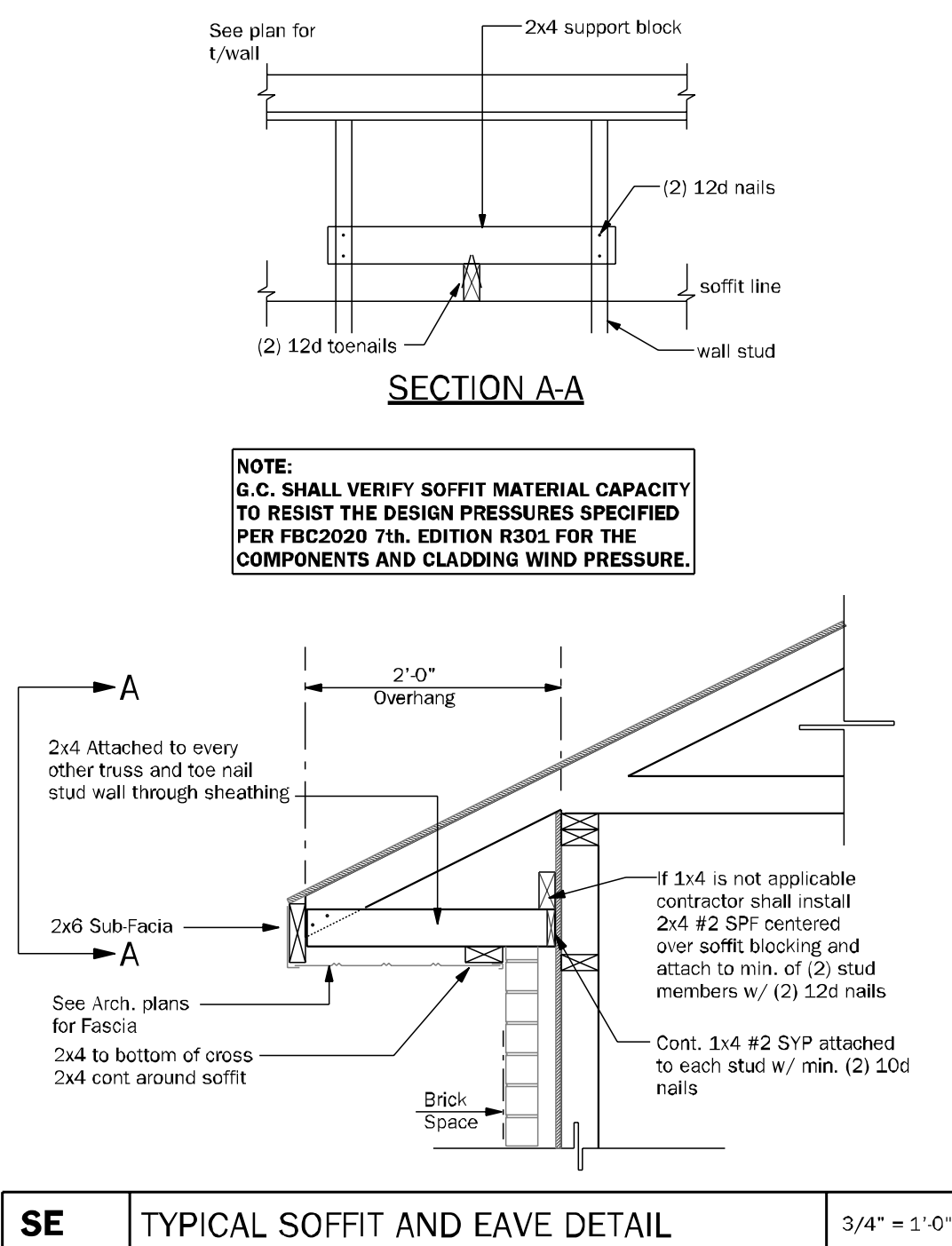
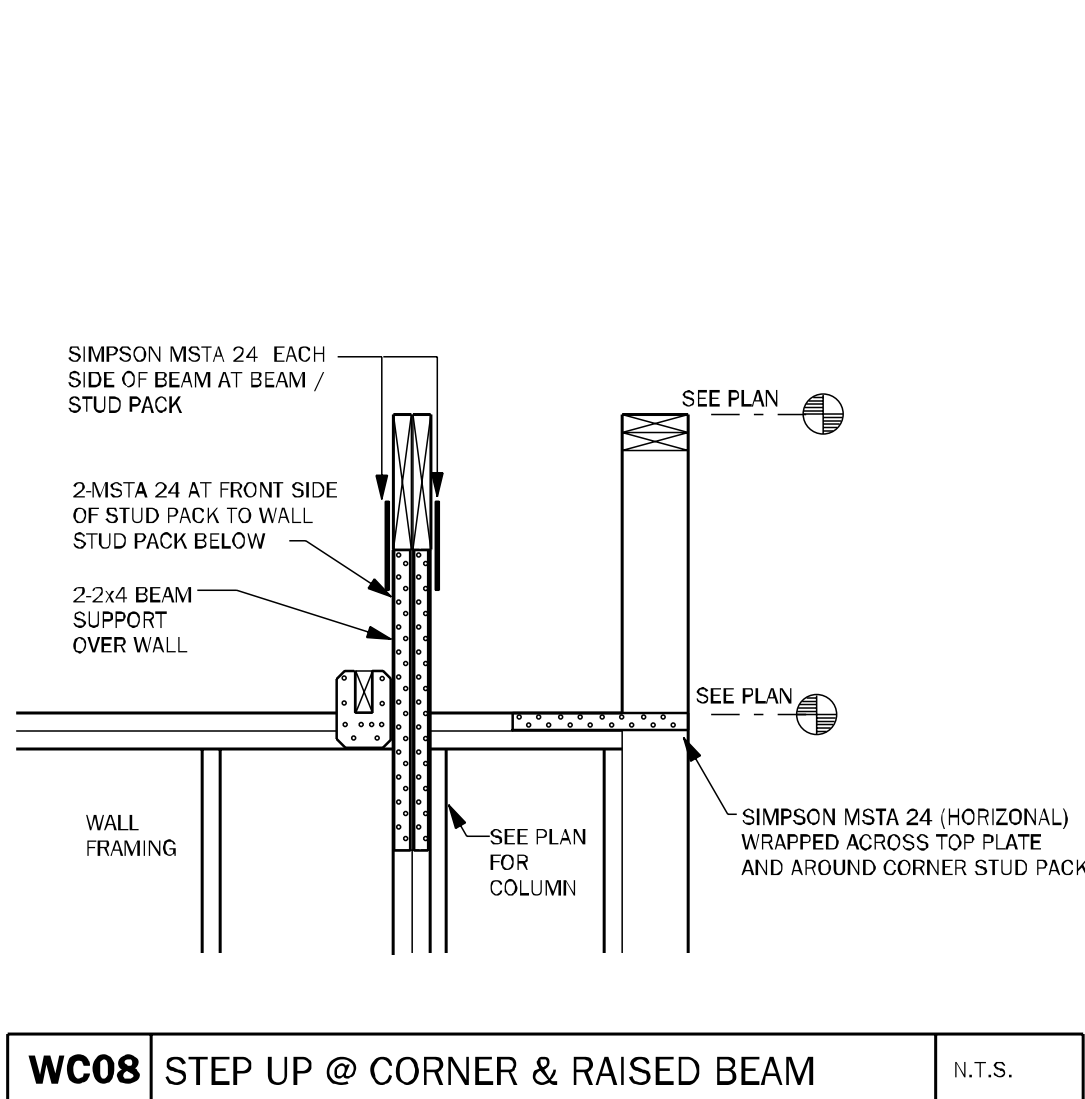
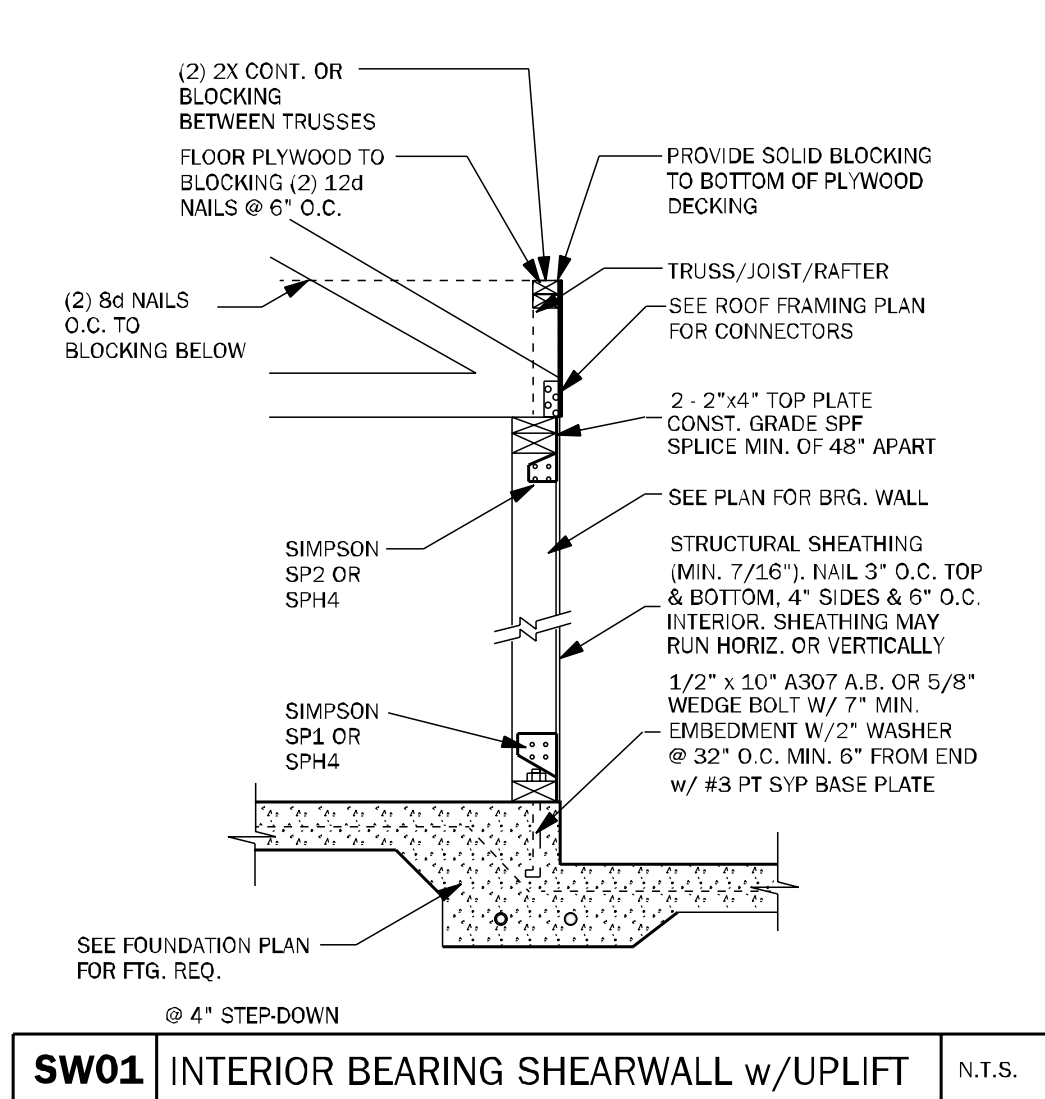
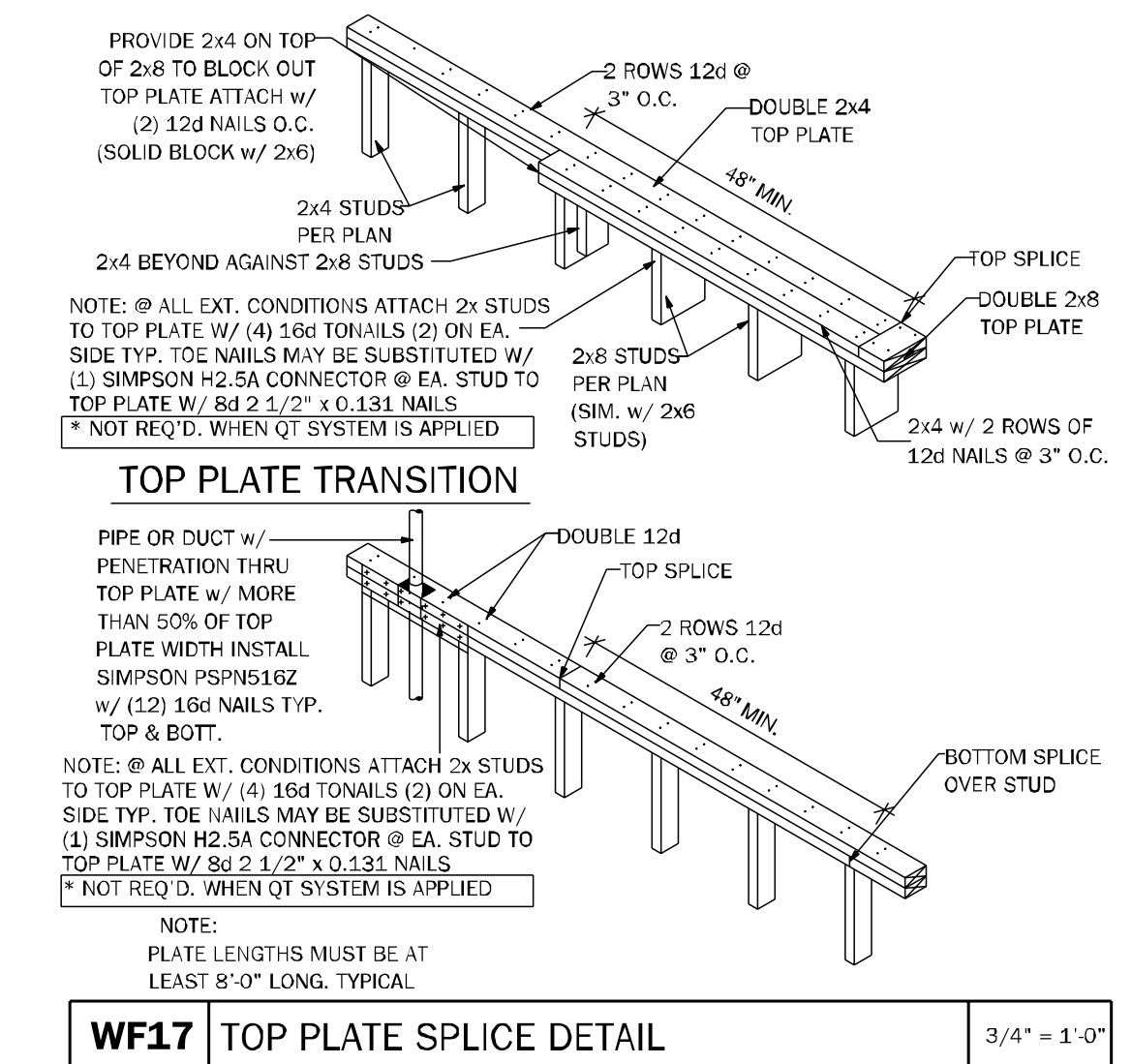
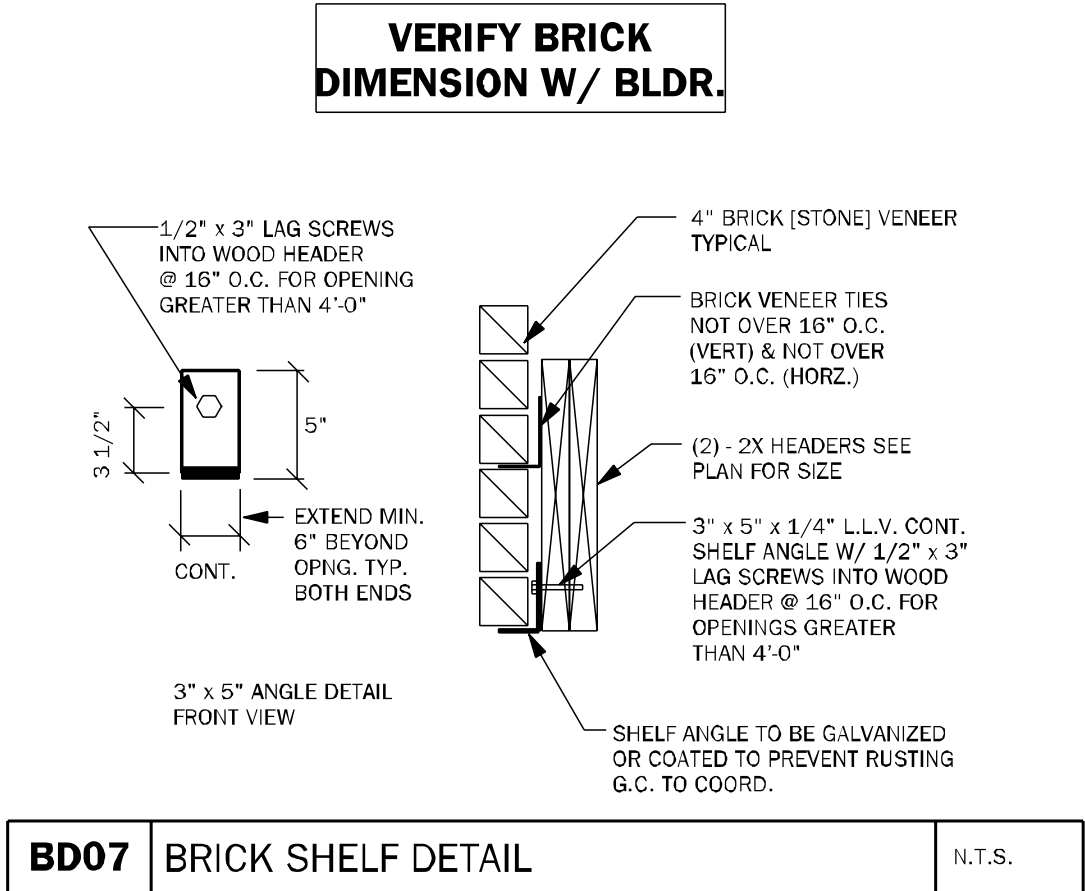
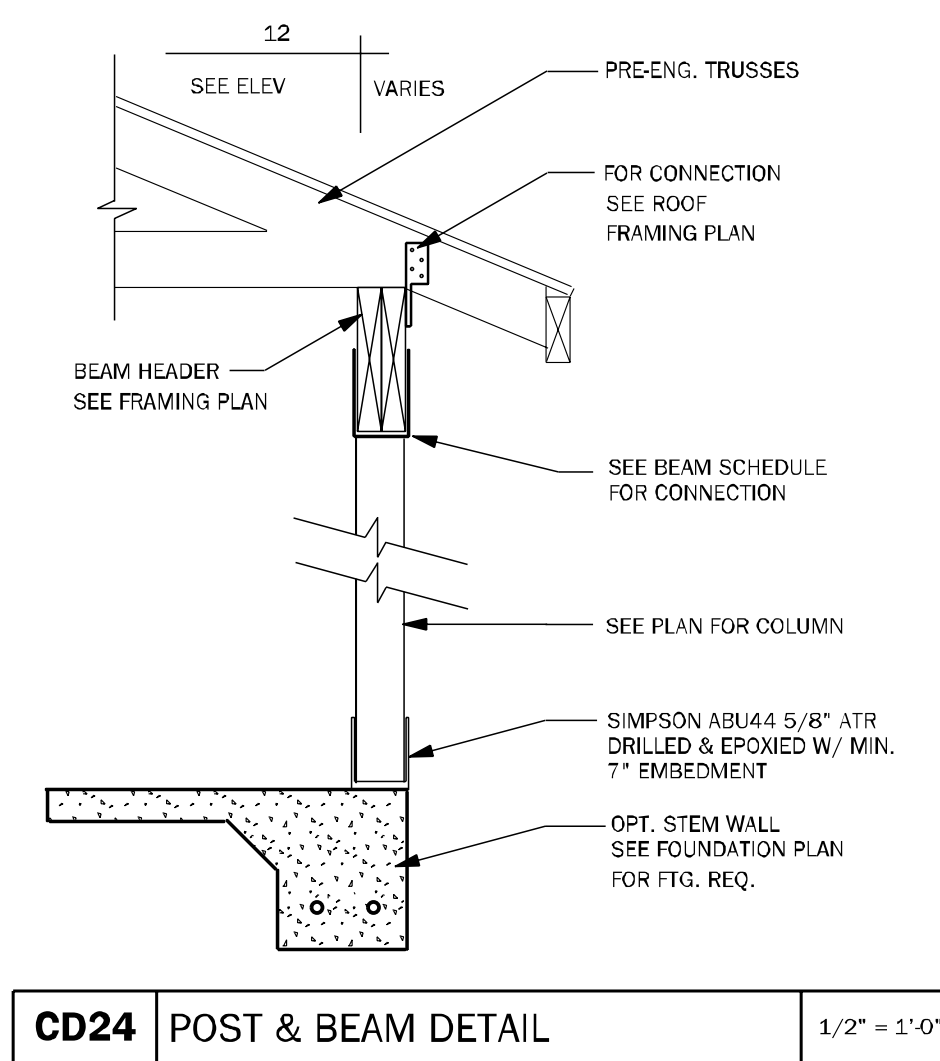
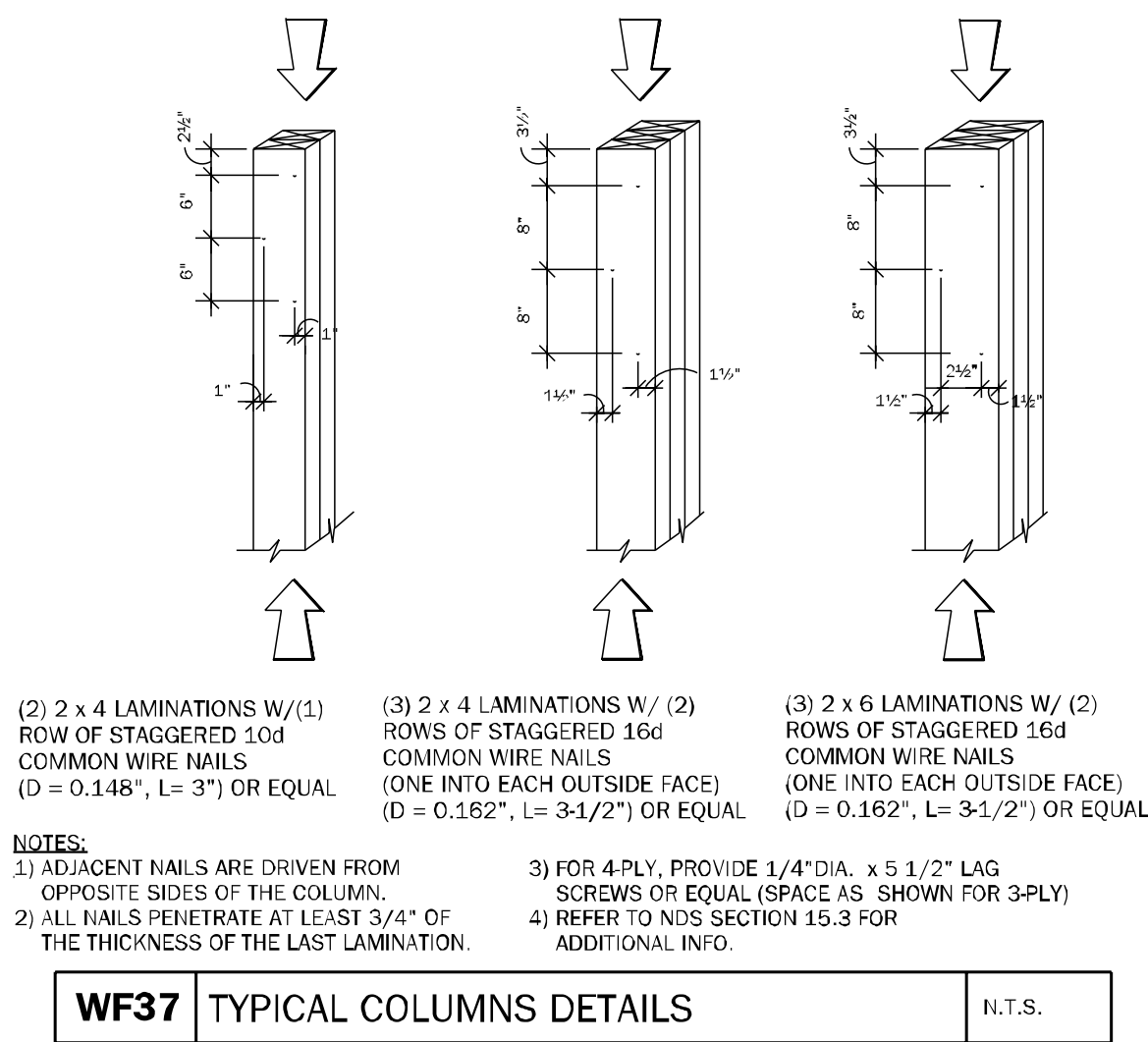
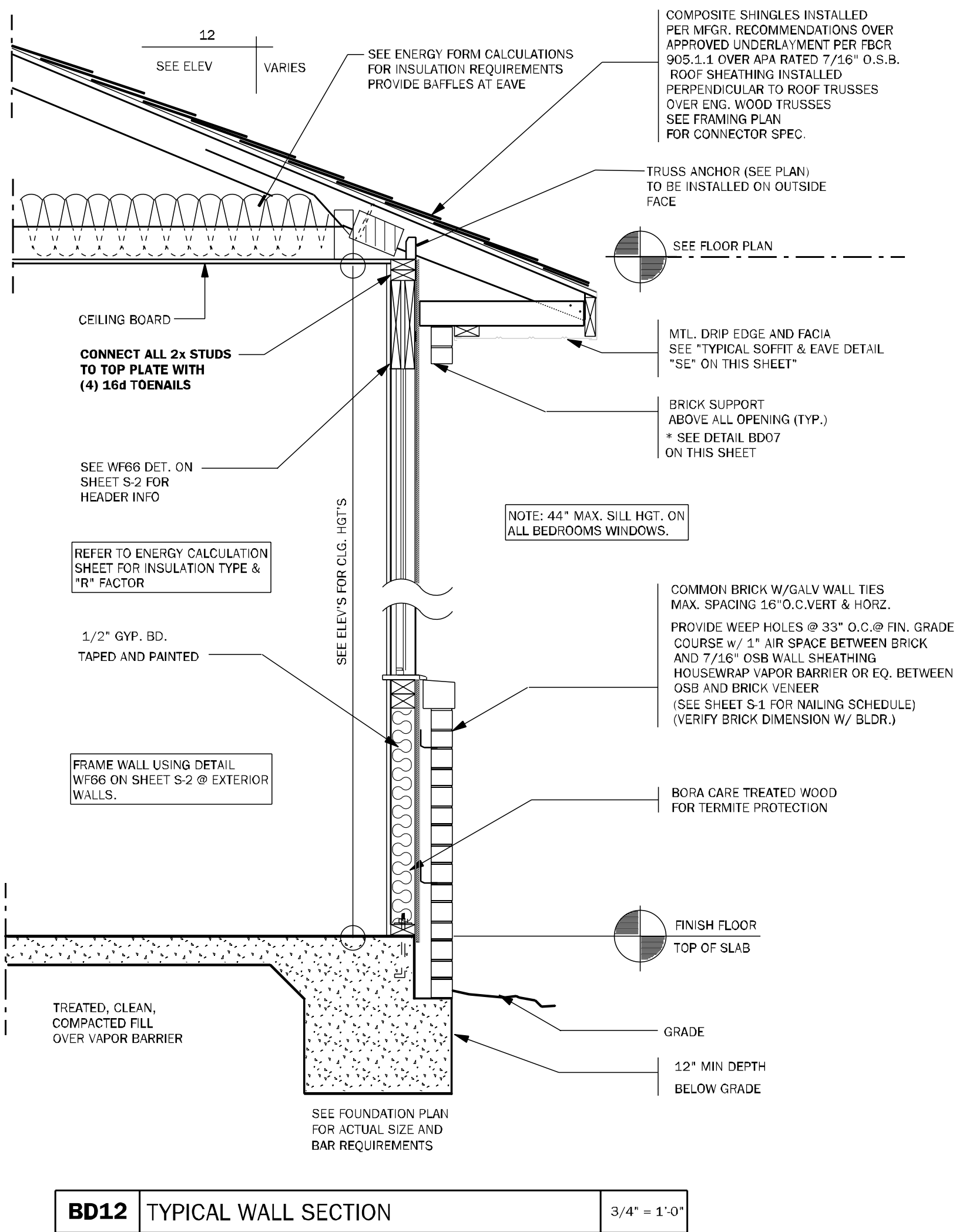
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S-2.1

Of:

TYPICAL FRAMING  
DETAILS





COUNTY  
SEAL

Thursday, March 27, 2025

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**100 WEST GARDEN STREET**  
**PENSACOLA FL 32502**

**DIVISION LOCATION:**  
**GAINESVILLE**

Job Information:

**INVENTORY**  
LOT: 88  
BLK: SEC:  
SUB: PRESERVE AT LAUREL LAKE  
311 SW SILVER PALM DR.  
LAKE CITY

Model Name / Number:

**1635**

Plan Issue Date:

Thursday, March 27, 2025

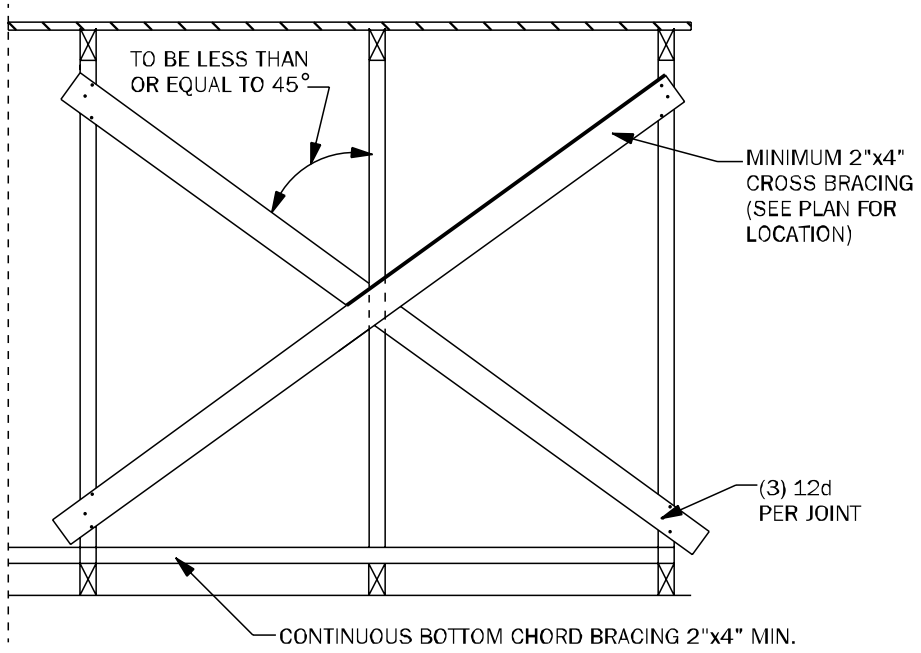
KA PROJECT NUMBER:

**25-02687**

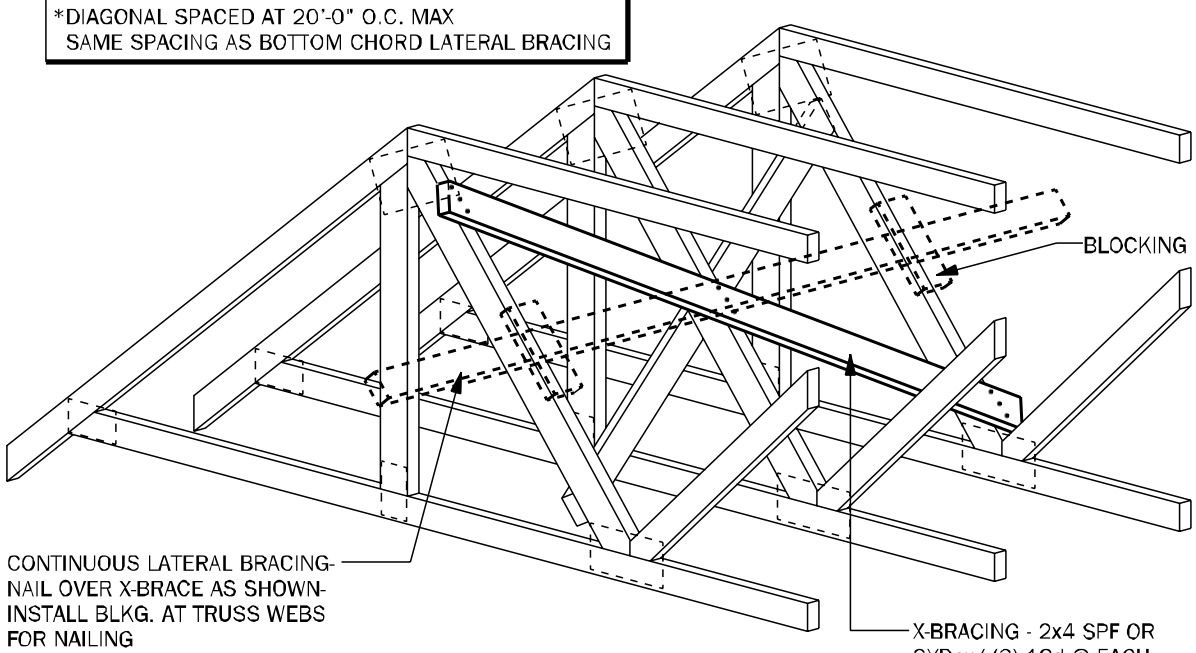
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TYPICAL WALL DETAILS



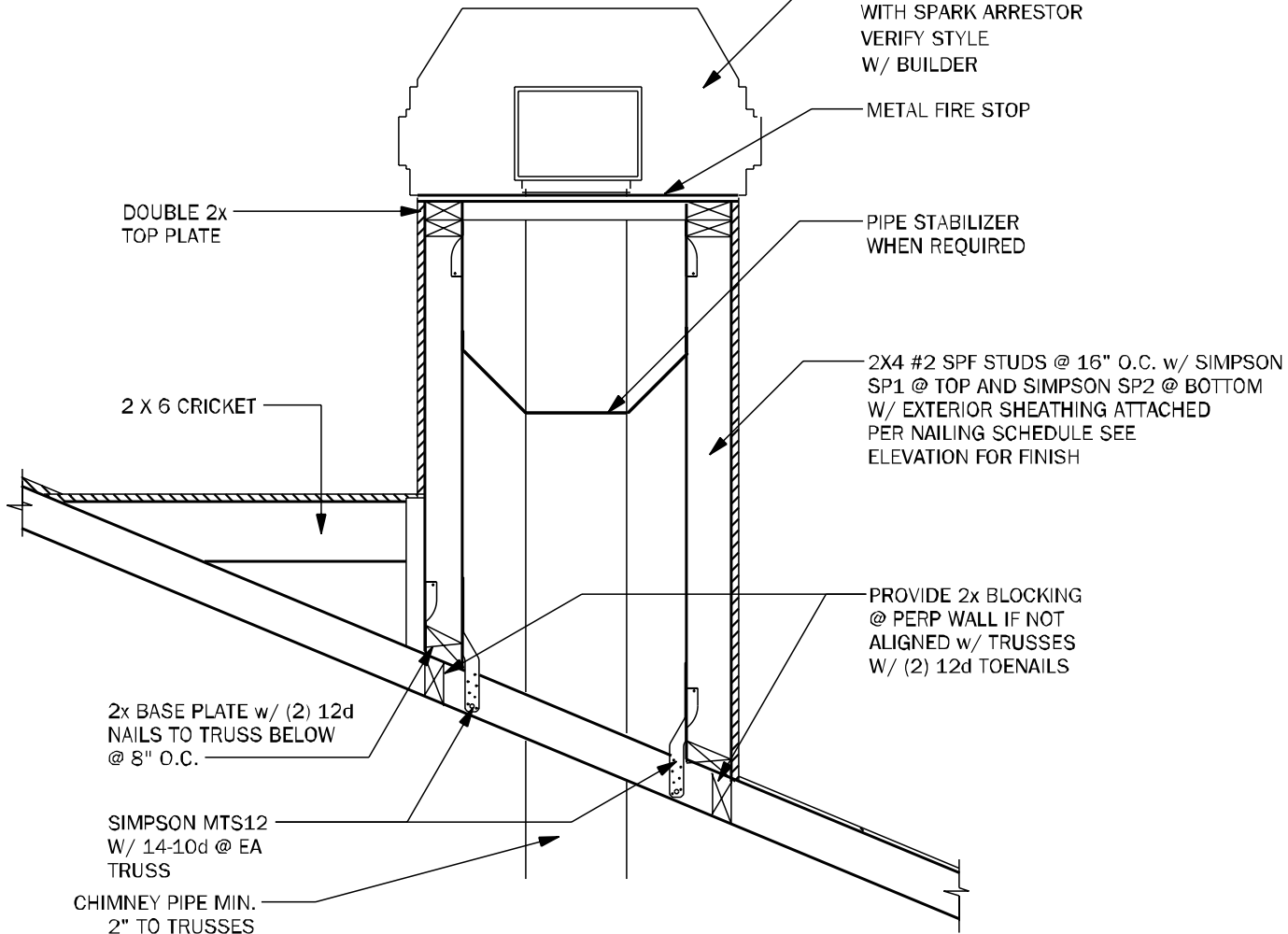


**TB01** TYPICAL CROSS BRACING DETAIL N.T.S.



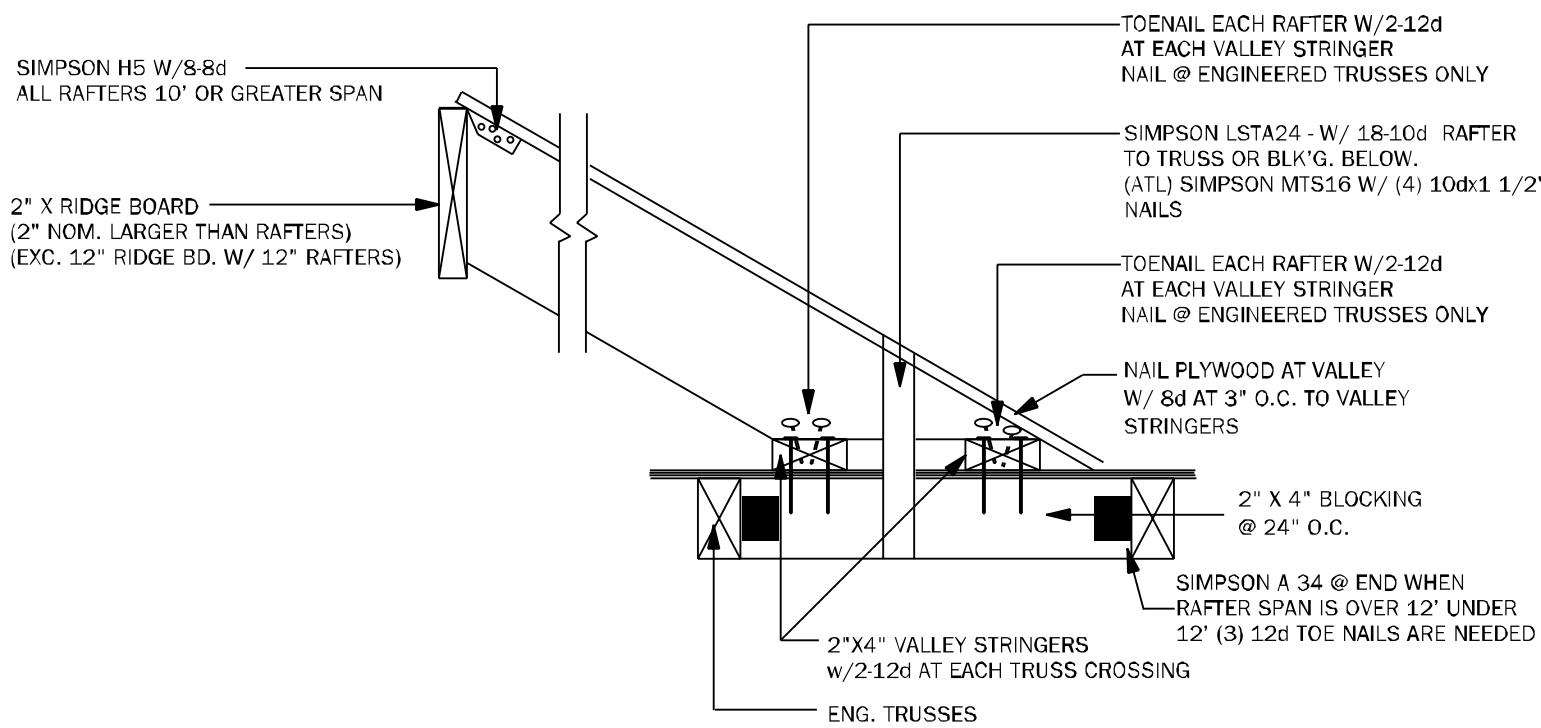
**TB02** TYPICAL CROSS BRACING DETAIL N.T.S.

THE HEIGHT OF THE CHIMNEY SHOULD EXTEND 2' ABOVE THE POINT WHERE THE CHIMNEY IS 10' FROM THE NEAREST BUILDING SURFACE.

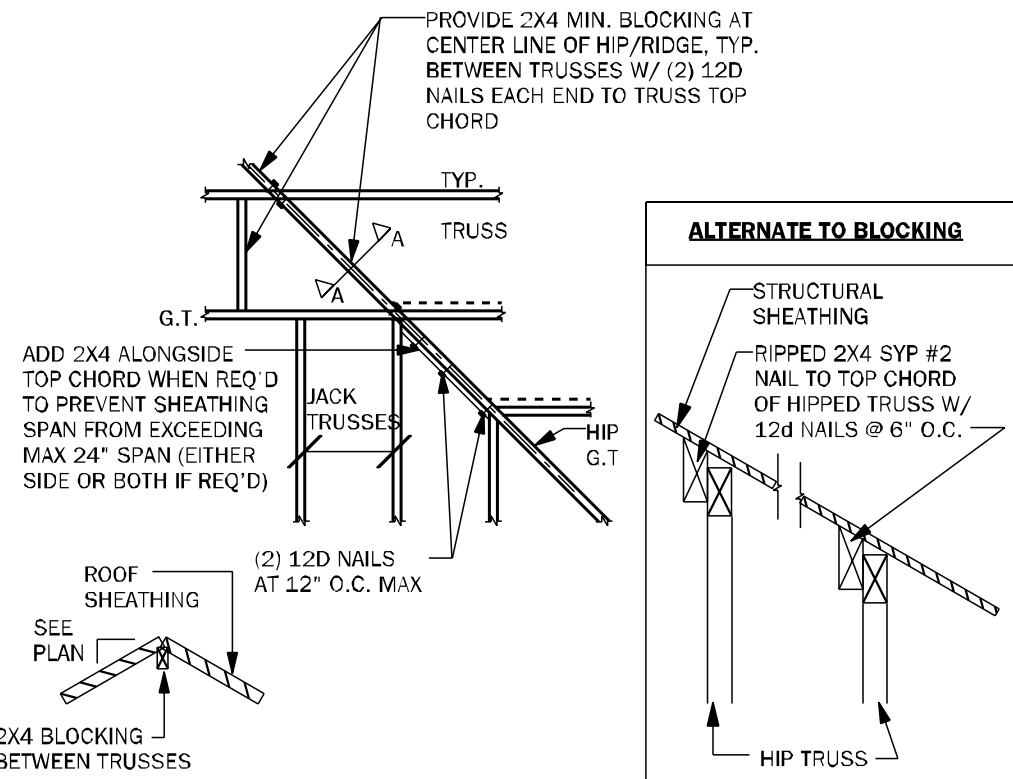


**CH01** TYPICAL CHIMNEY FRAME DETAIL 3/4" = 1'-0"

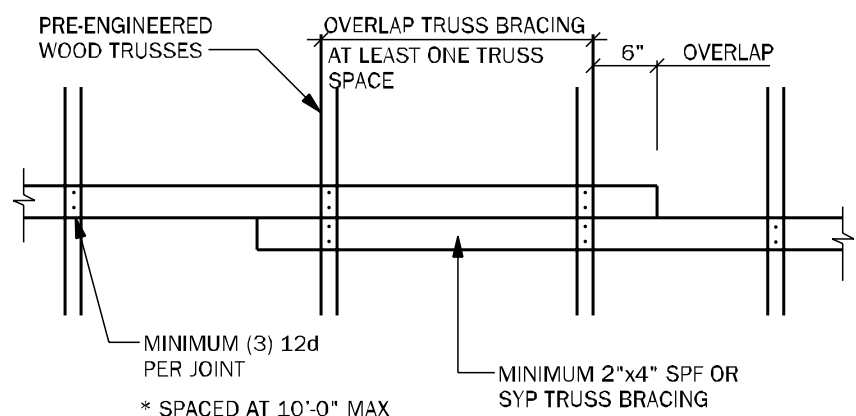
RAFTER SIZE	
0'-8" SPAN -	2"x6" W/4-12d EACH END
8'-12" SPAN -	2"x8" W/4-12d EACH END
12'-15" SPAN -	2"x10" W/ SIMPSON A 34 @ EA. END
15'-18" SPAN -	2"x12" W/ SIMPSON A 34 @ EA. END



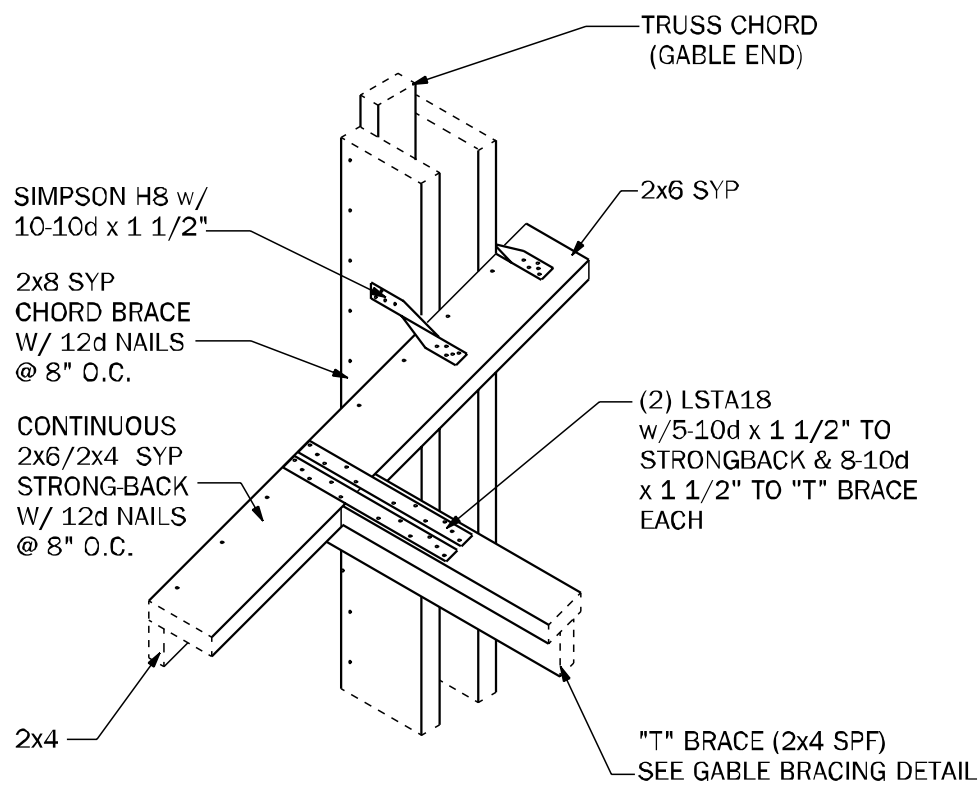
**TB17** CONV. FRAMING & VALLEY FRAMING N.T.S.



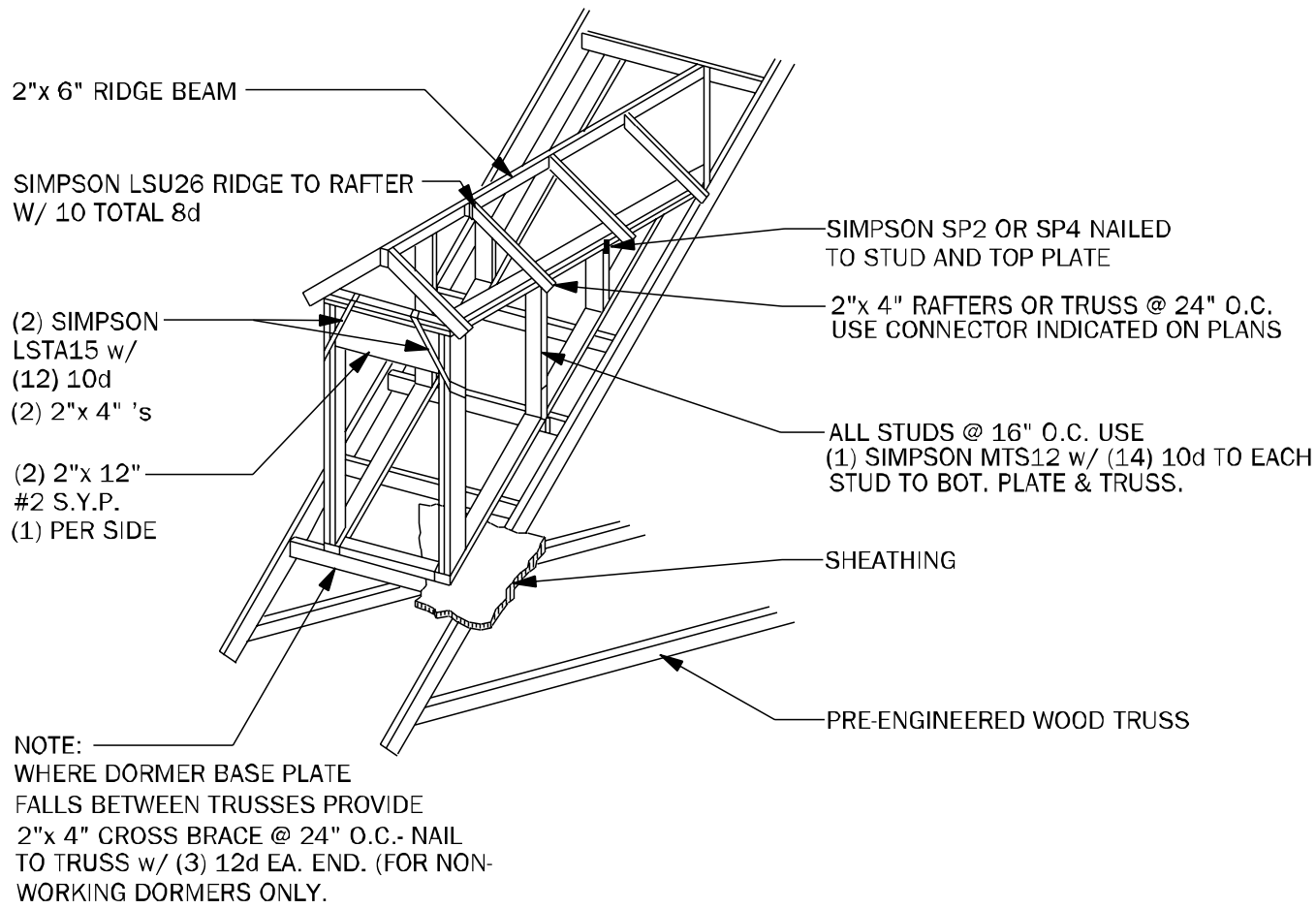
**TB03** HIP / RIDGE BLOCKING DETAIL N.T.S.



**TB04** TRUSS BRACING OVERLAP DETAIL (TYP) N.T.S.



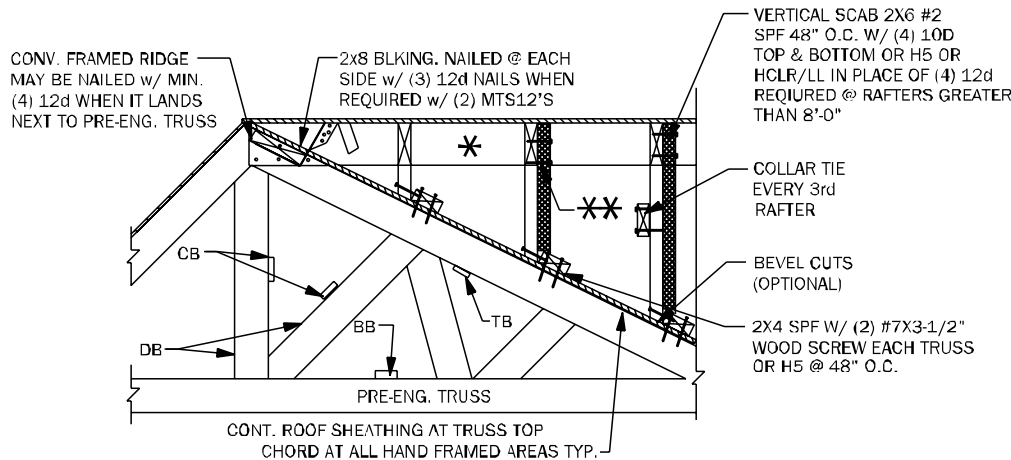
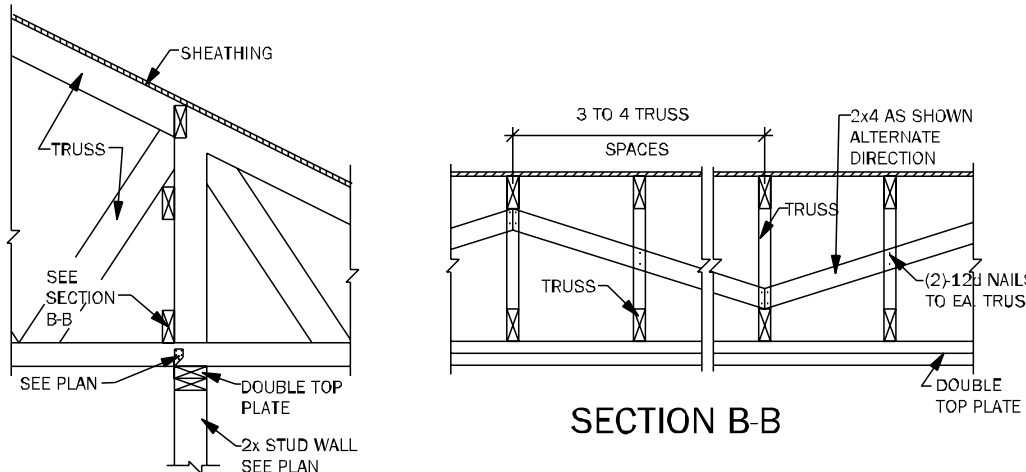
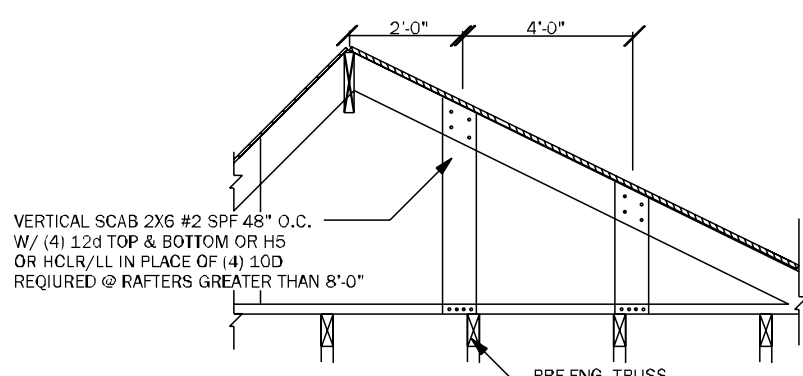
**GE04** "T" BRACE CONNECTION @ GABLE END W/ VOLUME CEILING 3/4" = 1'-0"



**WF05** DORMER FRAMING DETAIL N.T.S.

#### TRUSS NOTES:

- WOOD TRUSS ERECTOR SHALL PROVIDE BRACING ACCORDING TO ANSI/TPI-2014 (TRUSS PLATE INSTITUTE) NOTE THAT THE COMBINED WIND AREA IS GREATER BEFORE THE ROOF SHEATHING IS APPLIED, AND BRACING SHALL THEREFORE BE INSTALLED AS THE TRUSSES ARE ERECTED. INADEQUATE BRACING IS THE MOST COMMON CAUSE OF ACCIDENT IN WOOD TRUSS CONSTRUCTION. FULL BUNDLES OF SHEATHING SHALL NOT BE PLACED ON TRUSSES. THIS CONSTRUCTION LOAD SHOULD BE LIMITED TO 8 SHEETS OF SHEATHING ON ANY PAIR OF TRUSSES & SHALL BE LOCATED ADJACENT TO THE SUPPORTS. NO EXCESS CONCENTRATION OF ANY CONSTRUCTION MATERIAL (SUCH AS GRAVEL OR SHINGLES) SHALL BE PLACED ON THE TRUSSES IN ANY ONE AREA THEY SHALL BE SPREAD OUT EVENLY OVER A LARGE AREA SO AS TO AVOID OVERLOADING ANY ONE TRUSS.
- ALL BRACING (DB, CB, BB) SHOWN ABOVE SHALL BE IN ADDITION TO CONTINUOUS LATERAL BRACING SPECIFIED BY THE TRUSS MANUFACTURER. ALL LATERAL BRACING SPECIFIED BY TRUSS MANUF. SHALL HAVE ADDITIONAL DIAGONAL BRACES AT 20'-0" O.C. MAXIMUM.
- ALL BRACES SHALL BE 2x4 NOMINAL DIMENSION LUMBER & SHALL BE ATTACHED W/ (3) 12d NAILS AT EACH TRUSS INTERSECTION.
- ADDITIONAL BOTTOM CHORD BRACING SHALL BE INSTALLED AS REQUIRED BY TRUSS DESIGN WHEREVER ADEQUATE STRUCTURAL CEILING ARE NOT ATTACHED DIRECTLY TO THE BOTTOM CHORD OF THE TRUSS.
- PROVIDE TRUSS BLOCKING AT ALL TRUSS BEARING SUPPORTS WHERE TRUSS DEPTH EXCEEDS STANDARD HEEL HEIGHT. SEE TYP. TRUSS BLOCKING DETAILS.



**A-A** ALTERNATE BLOCKING DETAIL @ INTERIOR BEARING

**TYP. WOOD TRUSS BLOCKING @ RAISED HEEL DETAIL**

**TB06** BLOCKING AND CONVENTIONAL FRAME DETAILS 3/4" = 1'-0"

COUNTY SEAL

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FLORIDA CONTRACTORS LICENSE NO. CRC1330146  
**100 WEST GARDEN STREET  
PENSACOLA FL 32502**

**DIVISION LOCATION:**  
**GAINESVILLE**

Job Information:

**INVENTORY**  
LOT: 88  
BLK: SEC:  
SUB: PRESERVE AT LAUREL LAKE  
3411 SW SILVER PALM DR.  
LAKE CITY

Model Name / Number:

**1635**

Plan Issue Date:

Thursday, March 27, 2025

KA PROJECT NUMBER:

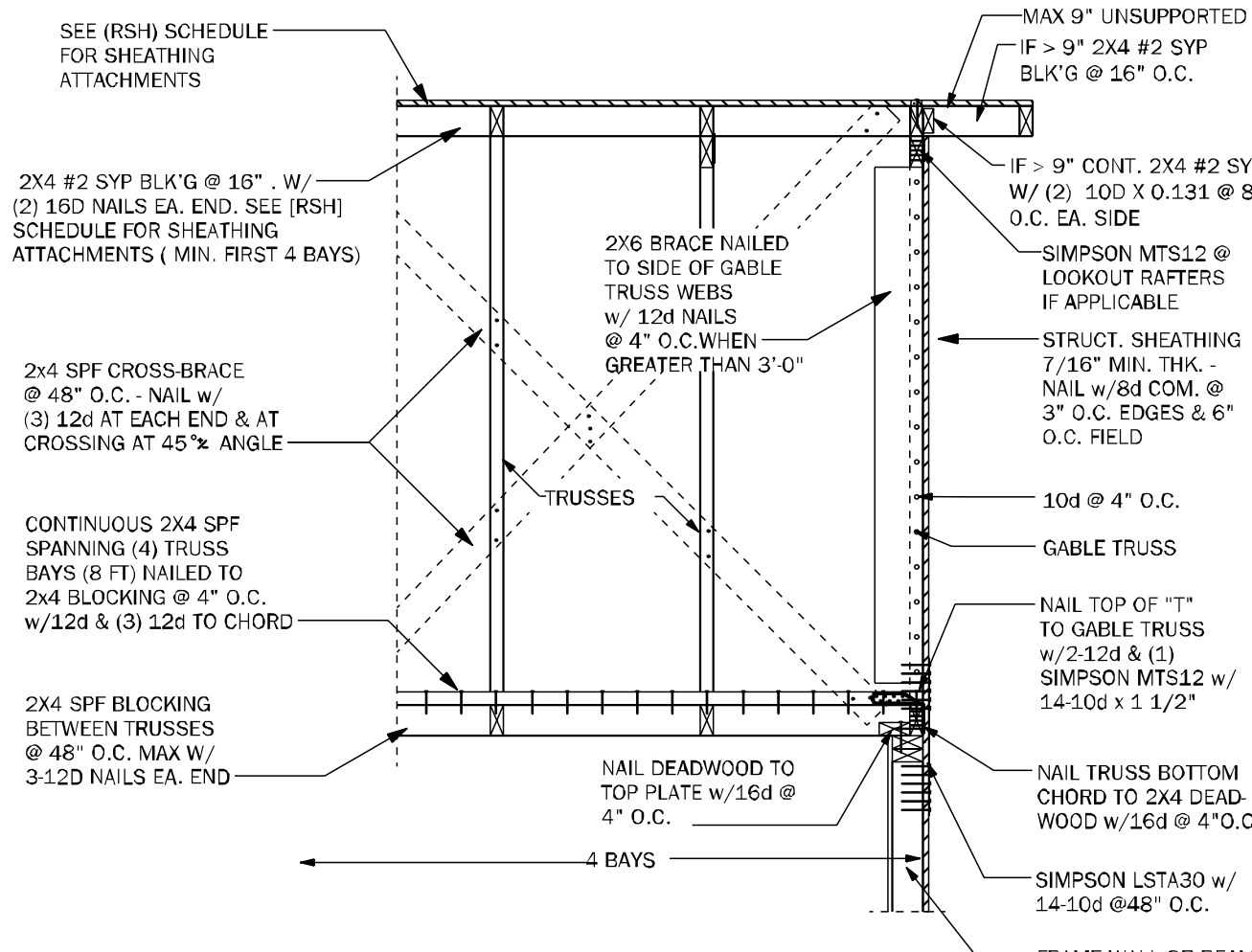
**25-02687**

Sheet: **S-4** Of:

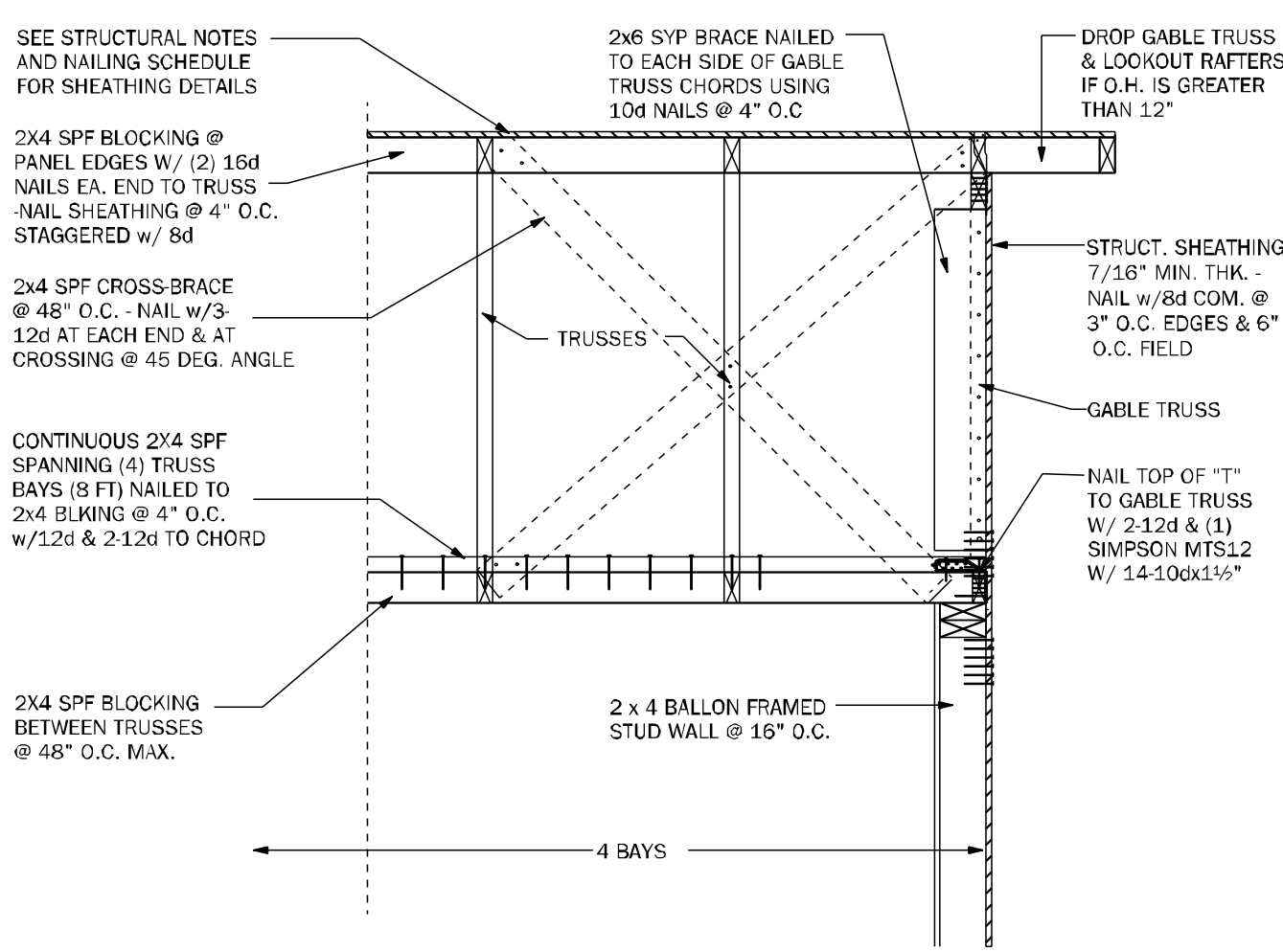
**ROOF FRAMING  
AND BRACING DETAILS**

Thursday, March 27, 2025

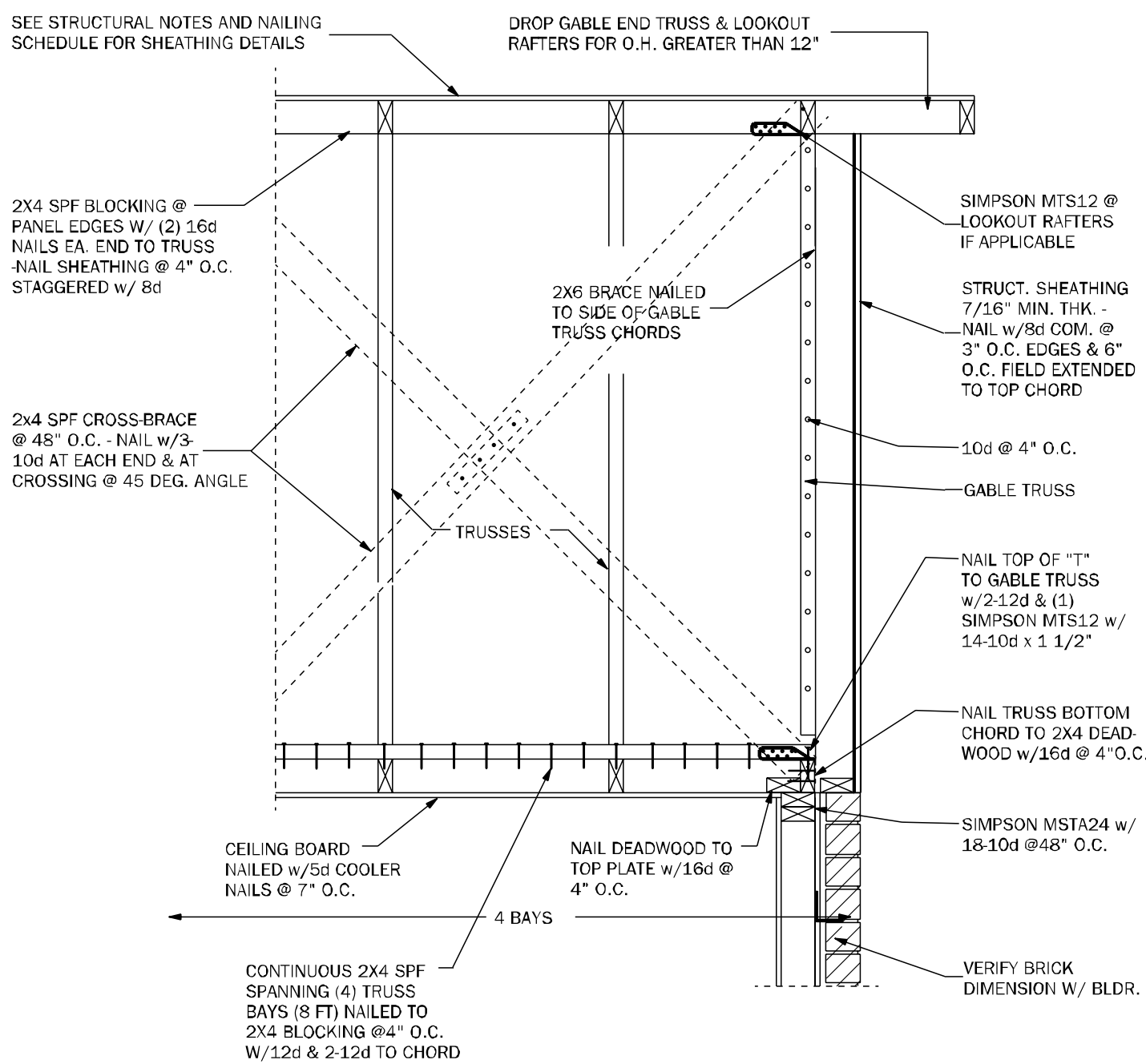




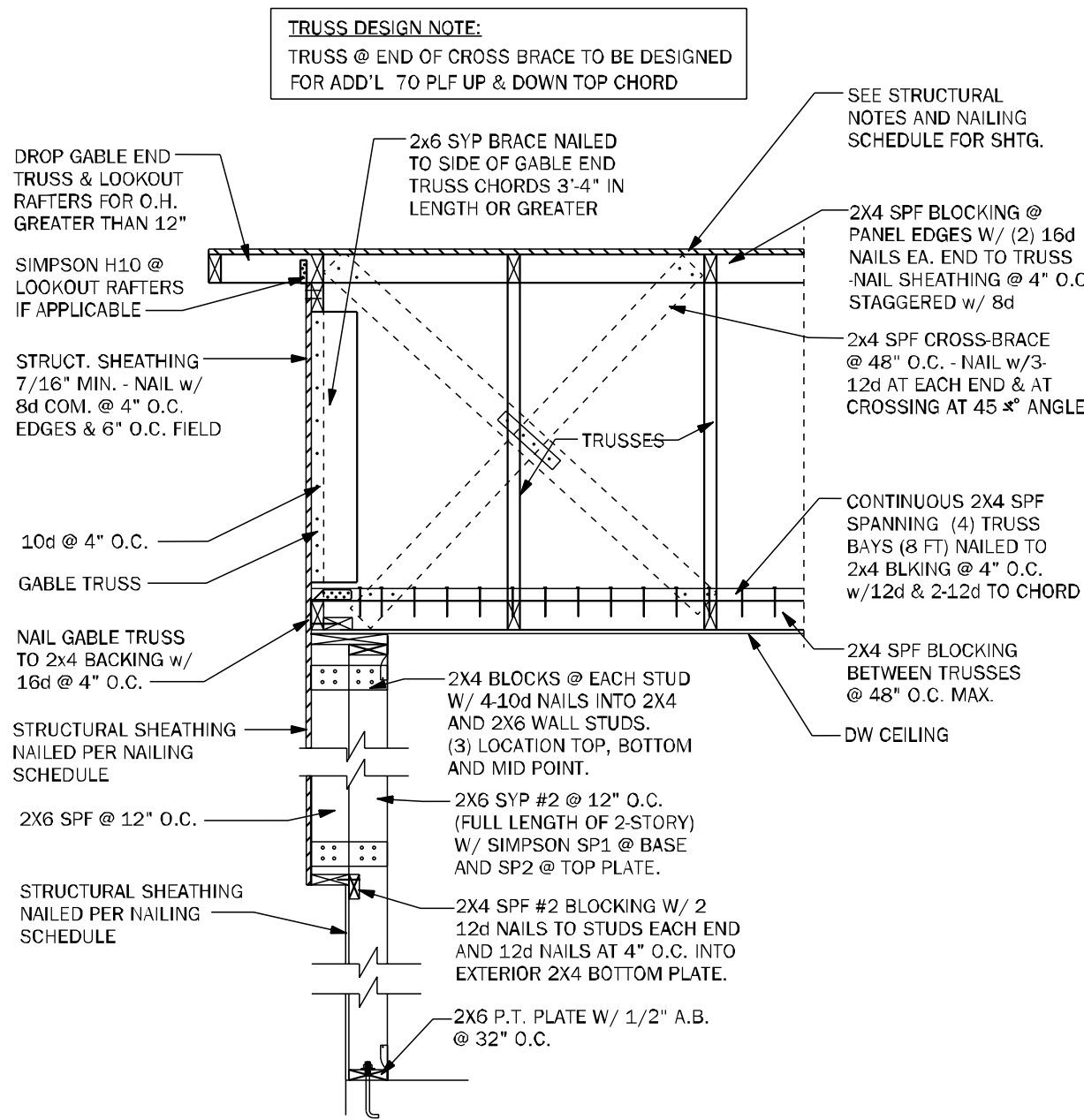
**GE05** GABLE END BRACING - FRAME WALL N.T.S.



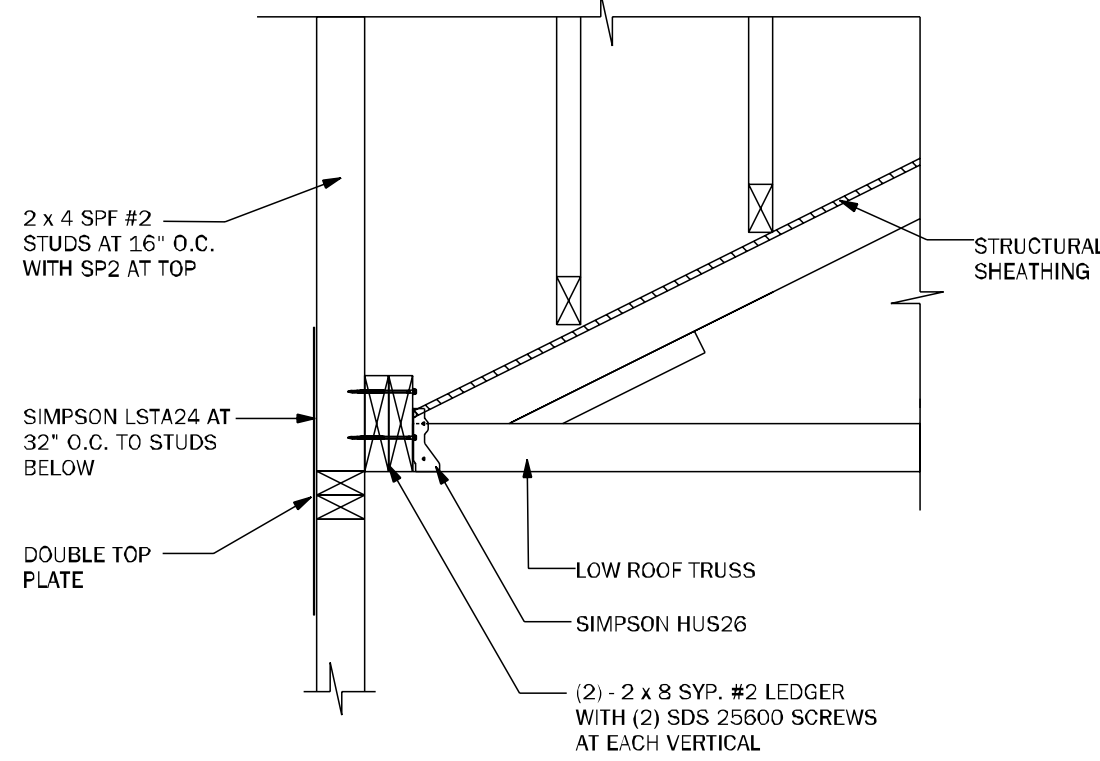
**GE22** GABLE END BRACING w/ VOL CEILING 1/2"=1'-0"



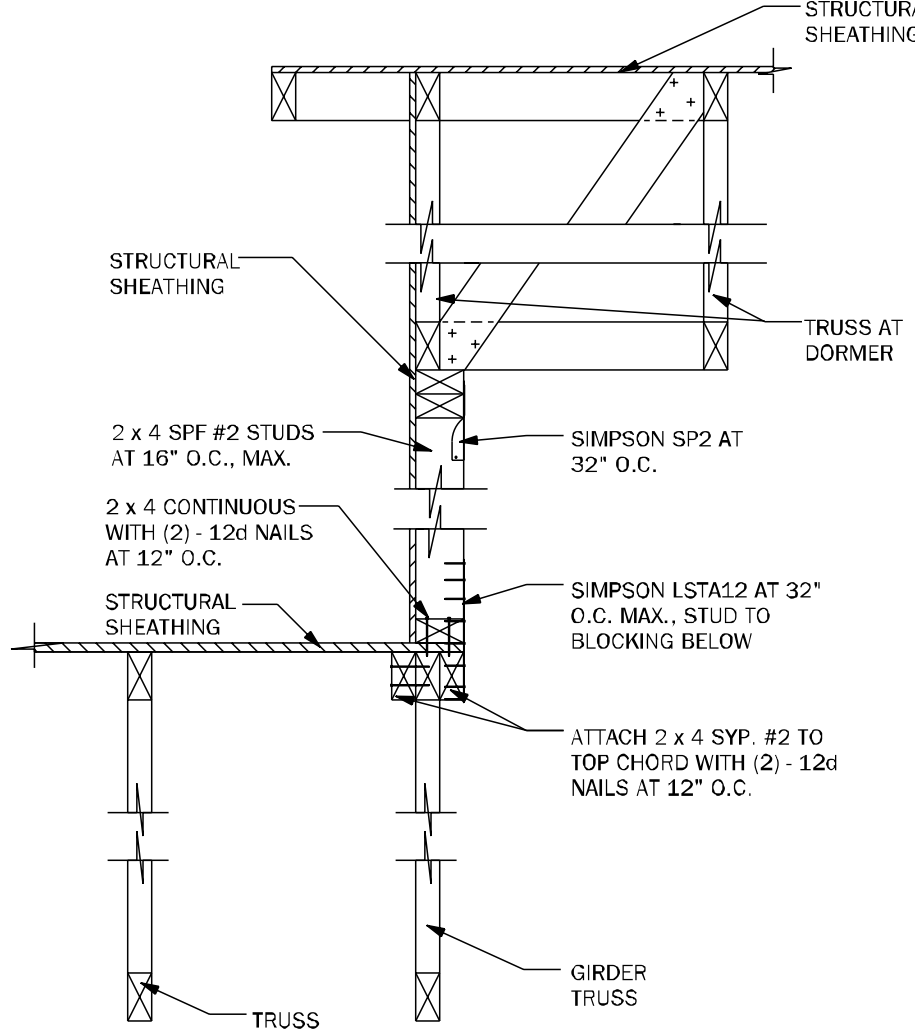
**GE23** GABLE END BRACING w/o VOLUME CEILING 1/2"=1'-0"



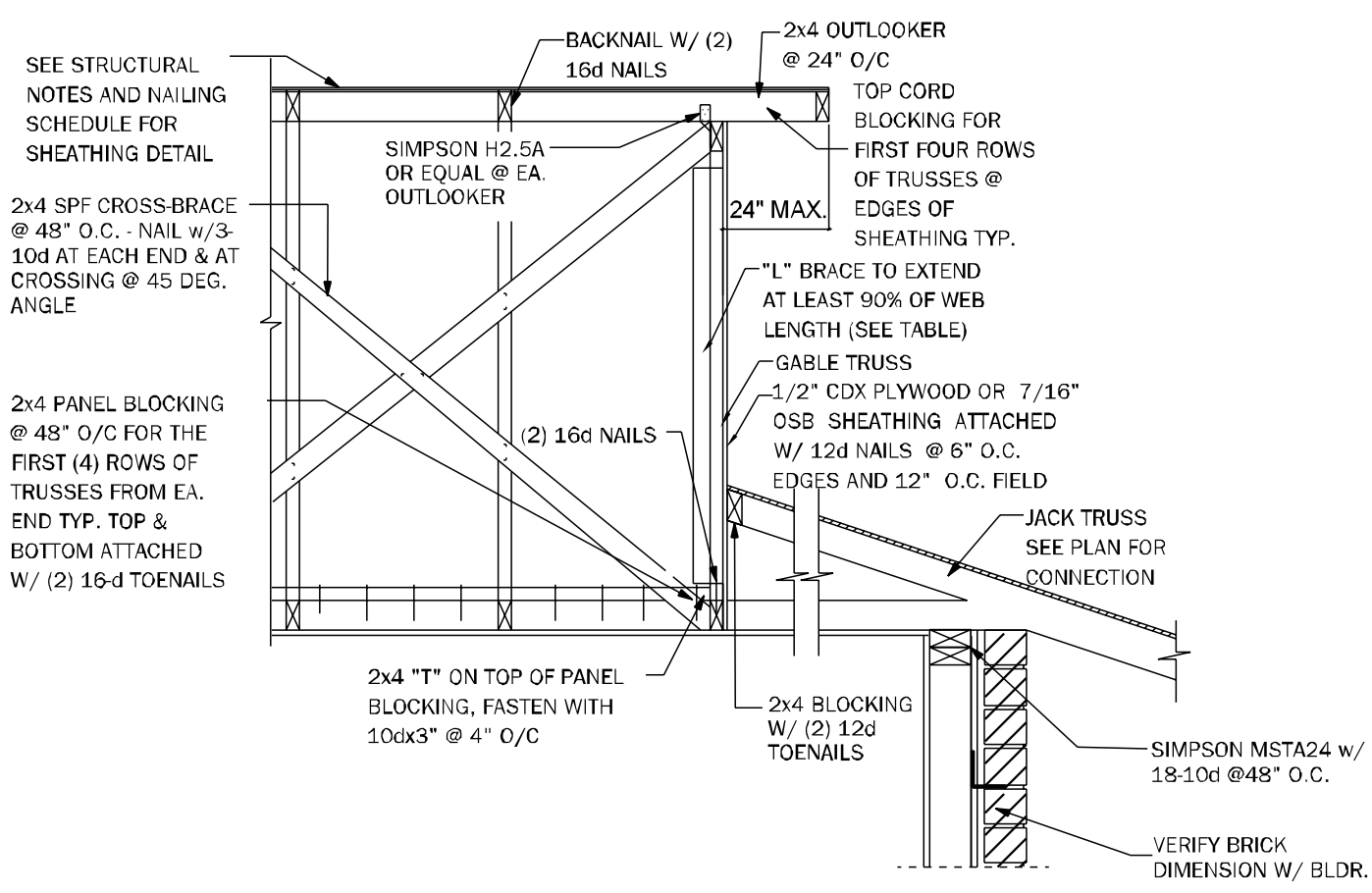
**GE24** GABLE @ VAULT N.T.S.



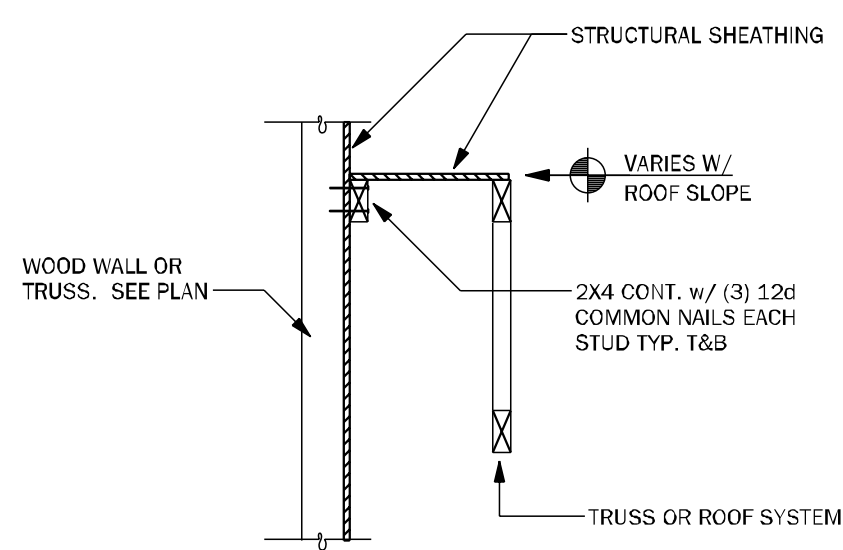
**WF72** LEDGER N.T.S.



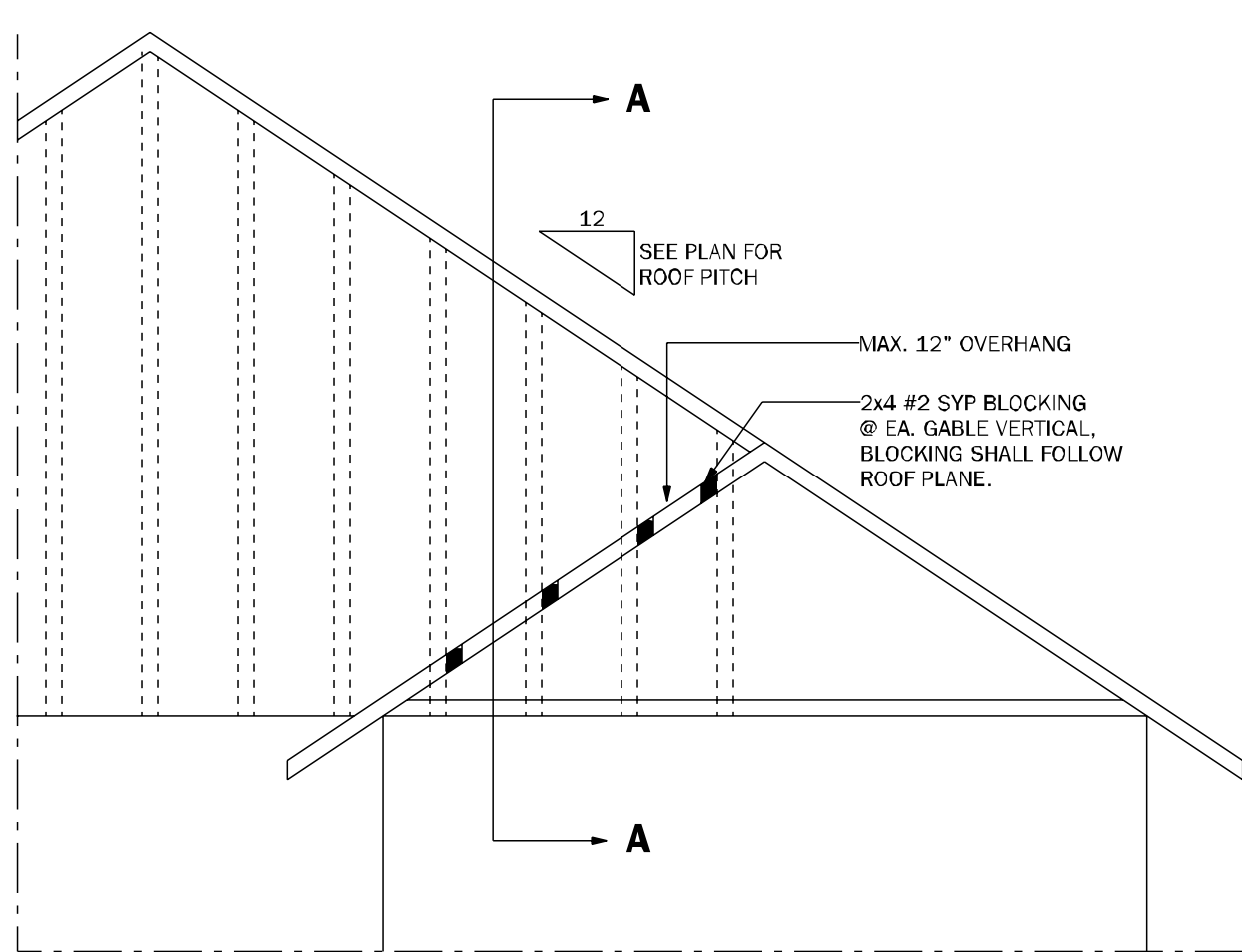
**WF73** KNEEWALL @ DORMER N.T.S.



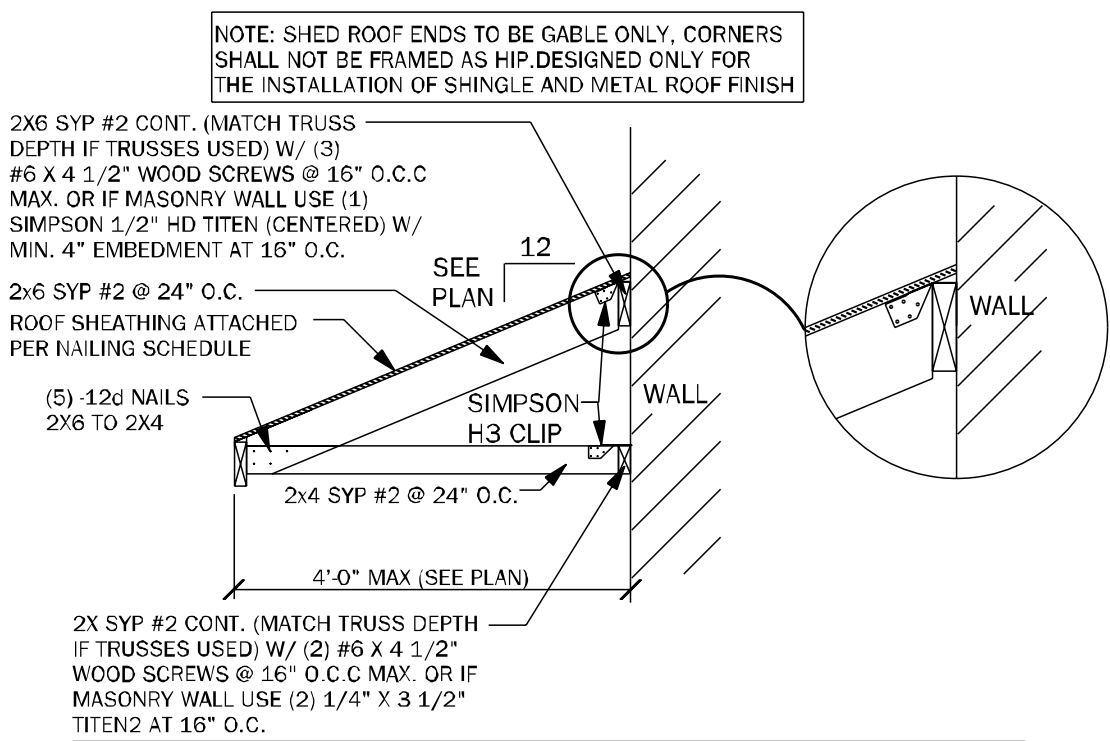
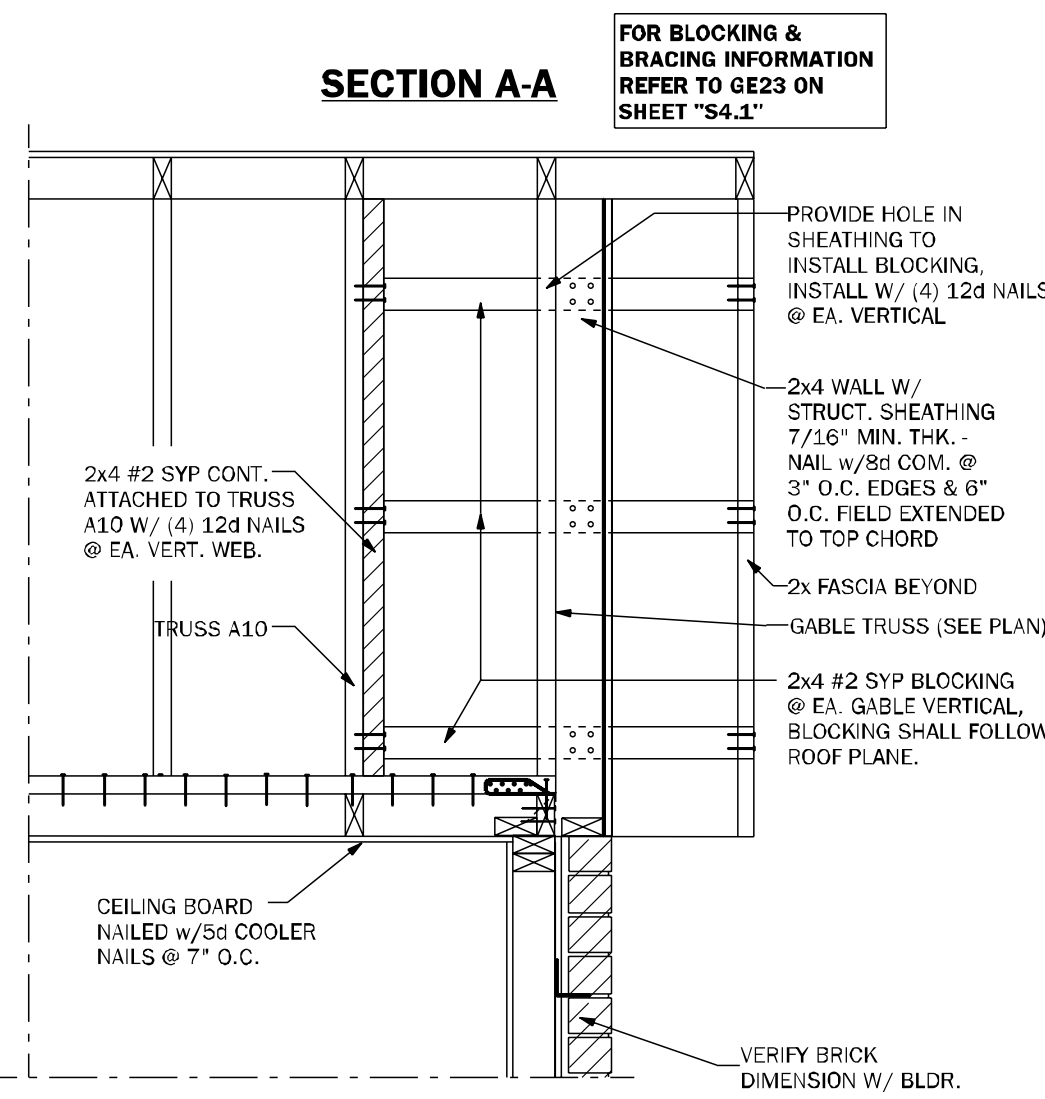
**GE21** SECTION @ DUTCH GABLE 3/4"=1'-0"



**LD02** SHEAR TRANSFER EXTERIOR WALL N.T.S.



**GE23.1** GABLE END OVERHANG 1/2"=1'-0"



**SR01** SECTION AT SHED ROOF 3/4"=1'-0"

COUNTY  
SEAL

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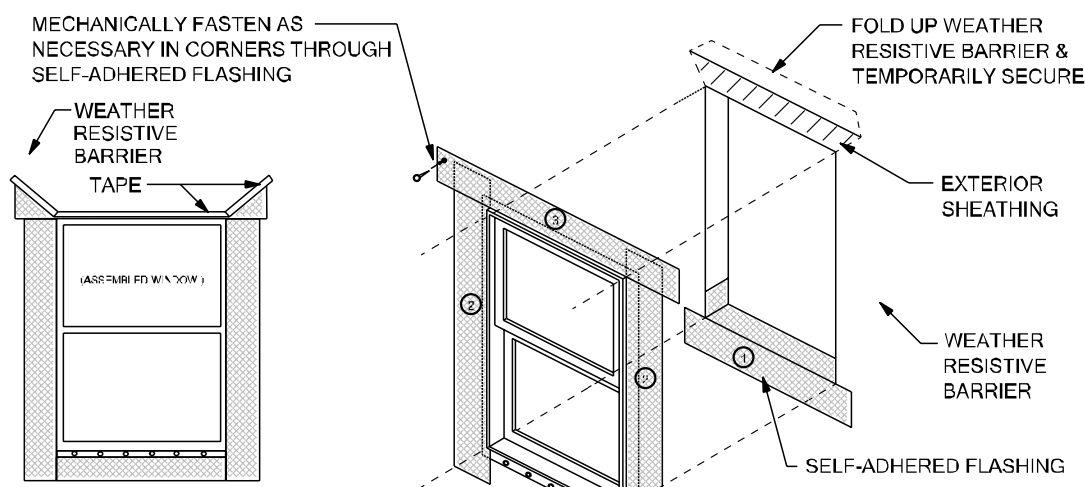
FLORIDA CONTRACTORS LICENSE NO. CRC1330146  
**100 WEST GARDEN STREET**  
**PENSACOLA FL 32502**

**DIVISION LOCATION:**  
**GAINESVILLE**

Job Information:

<b>INVENTORY</b>	LOT: 88
	BLK: SEC:
	SUB: PRESERVE AT LAUREL LAKE
	311 SW SILVER PALM DR.
Model Name / Number:	
<b>1635</b>	
Plan Issue Date:	
Thursday, March 27, 2025	
KA PROJECT NUMBER:	
<b>25-02687</b>	
Sheet:	Of:
<b>S-4.1</b>	
<b>ROOF FRAMING AND BRACING DETAILS</b>	



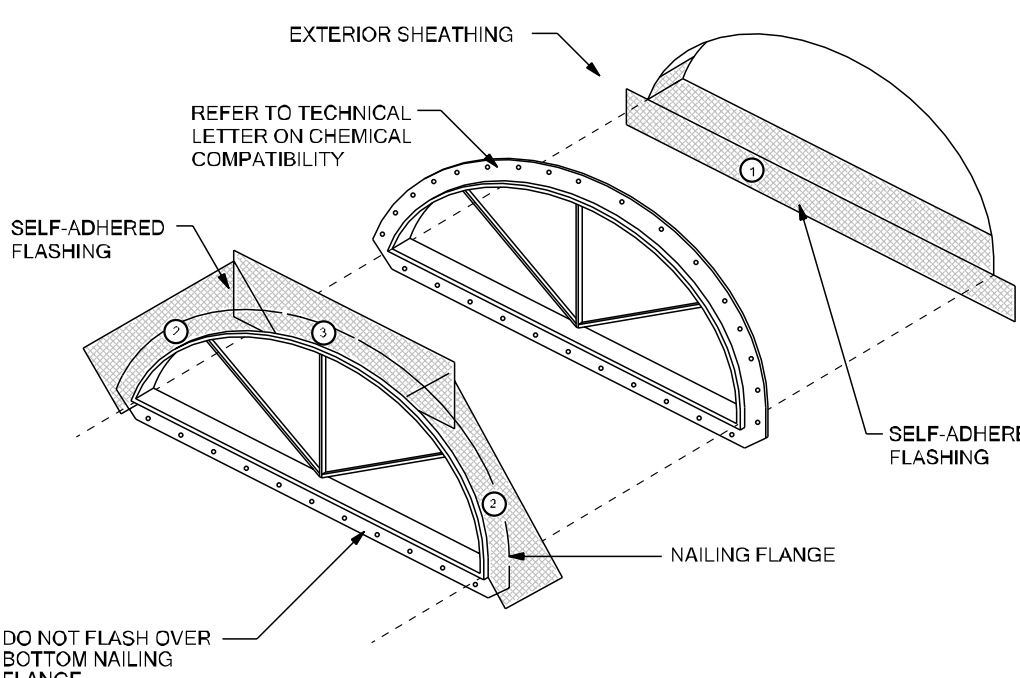


- HEAD FLASHING TIE-IN INSTRUCTIONS:
1. Cut, fold up & temporarily secure weather resistive barrier above header to allow for flashing installation
  2. Self-adhered flashing plus head flashing under weather resistive barrier
  3. Fold weather resistive barrier back over head flashing and seal with tape

SELF-ADHERED FLASHING  
FLASHING INSTALLATION AFTER WEATHER RESISTIVE BARRIER

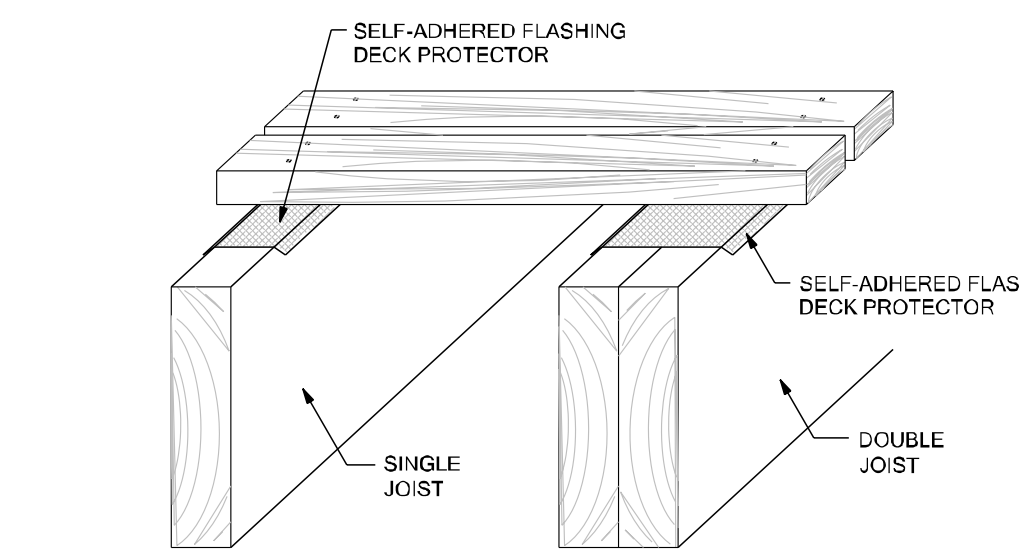
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WP01



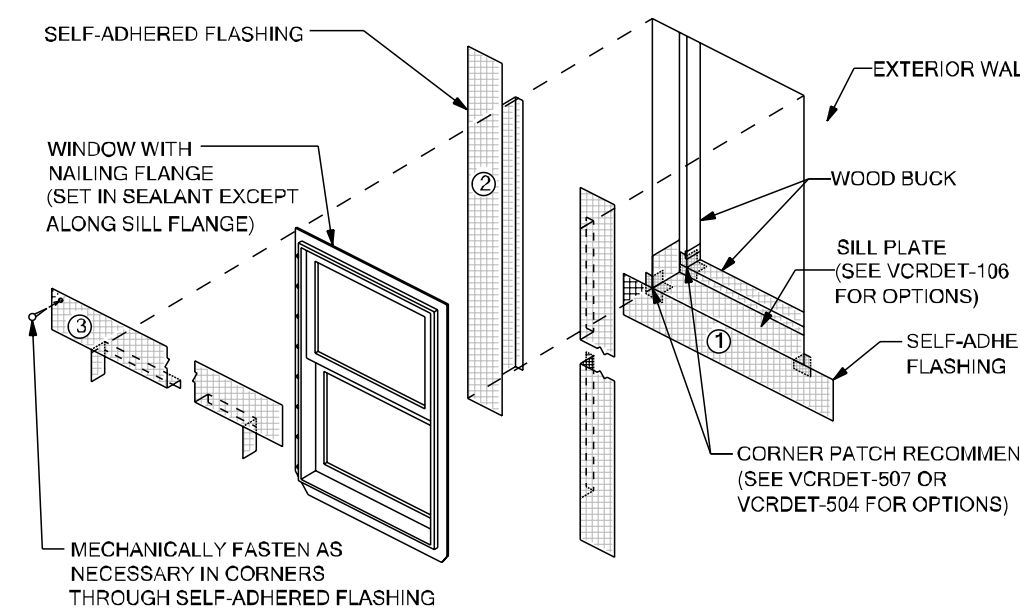
SELF-ADHERED FLASHING  
HALF ROUND WINDOW

WP04



SELF-ADHERED FLASHING  
W/0.8362x/DECK JOIST

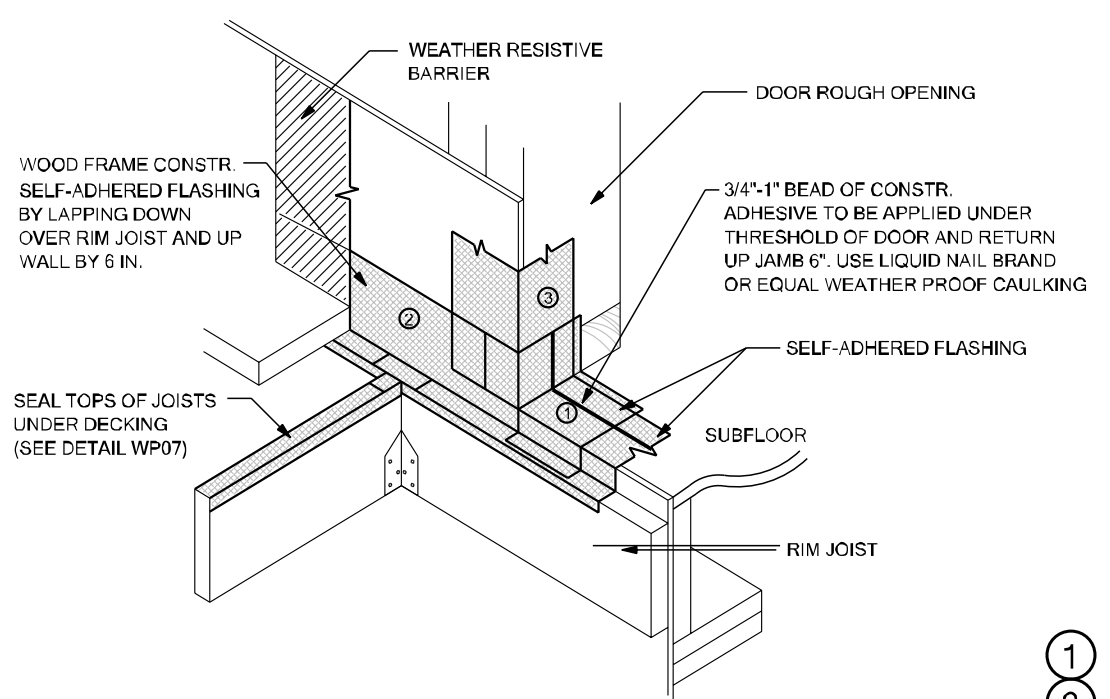
WP07



- NOTES:
1. INSTALL WINDOW PER MANUFACTURER'S RECOMMENDATION AND USE APPROPRIATE SEALANT FOR WINDOW AND WOOD BUCK
  2. WEATHER RESISTIVE BARRIER TO FORM WATER-SHEDDING LAPS.

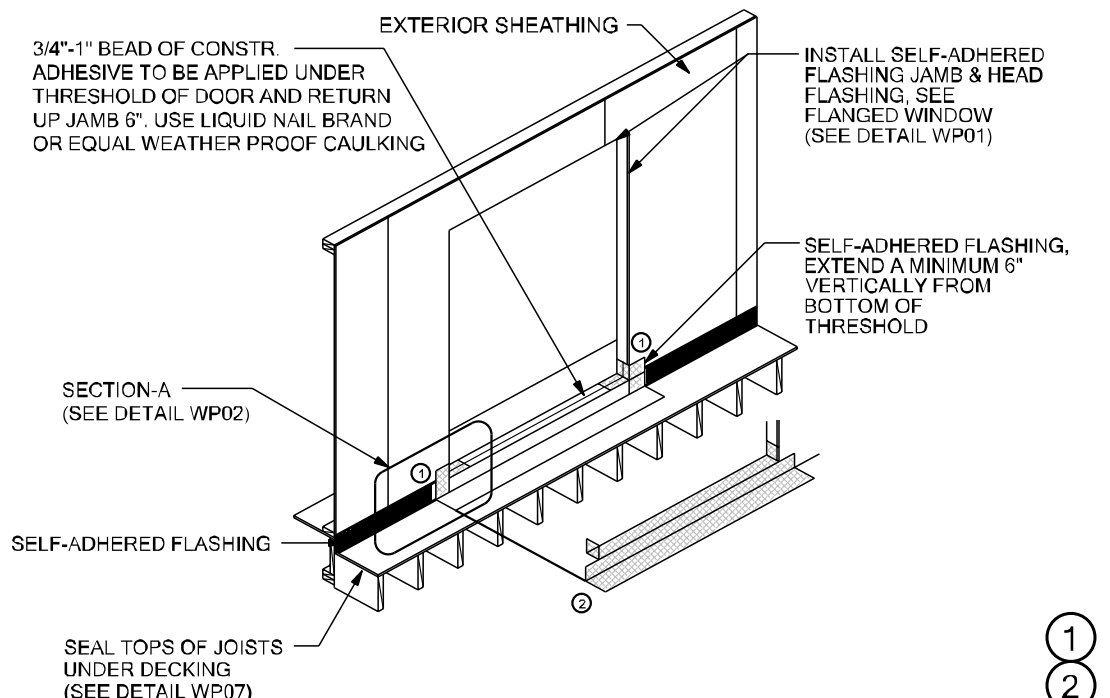
RECESSED WINDOW

WP10



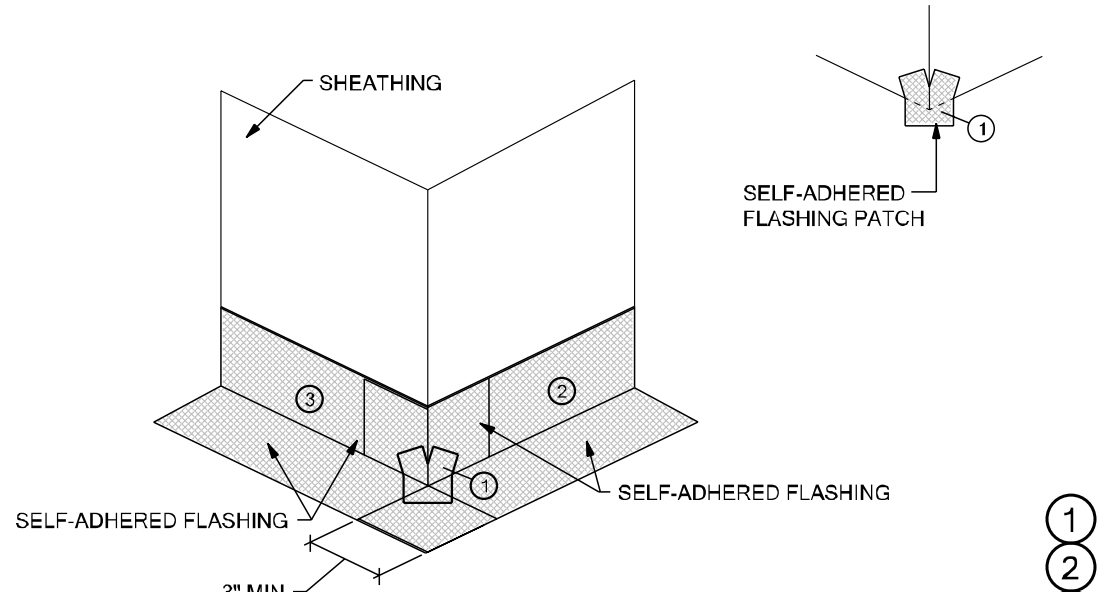
SELF-ADHERED FLASHING  
EXTERIOR DOOR WITH DECK - SECTION A

WP02



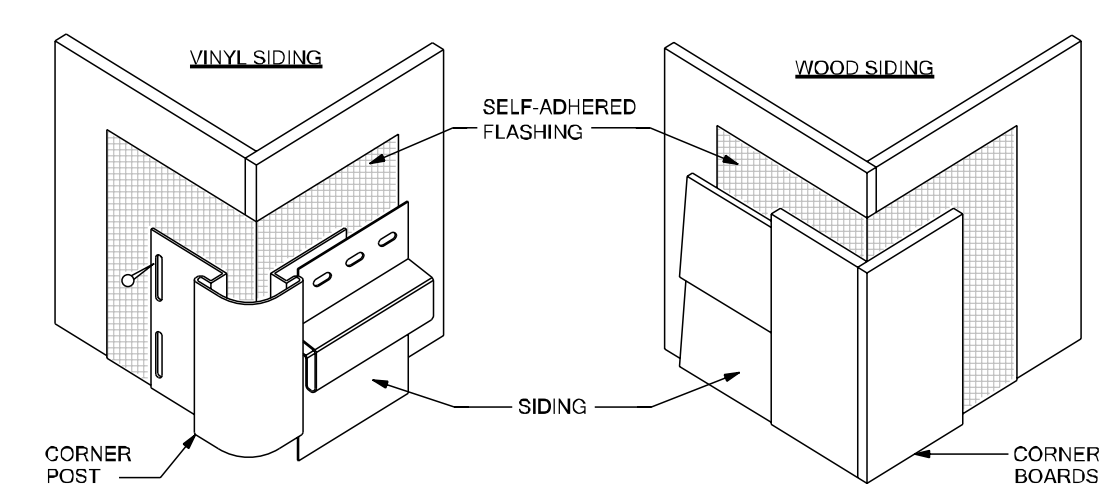
SELF-ADHERED FLASHING  
EXTERIOR DOOR WITH DECK

WP05



SELF-ADHERED FLASHING  
OUTSIDE CORNER

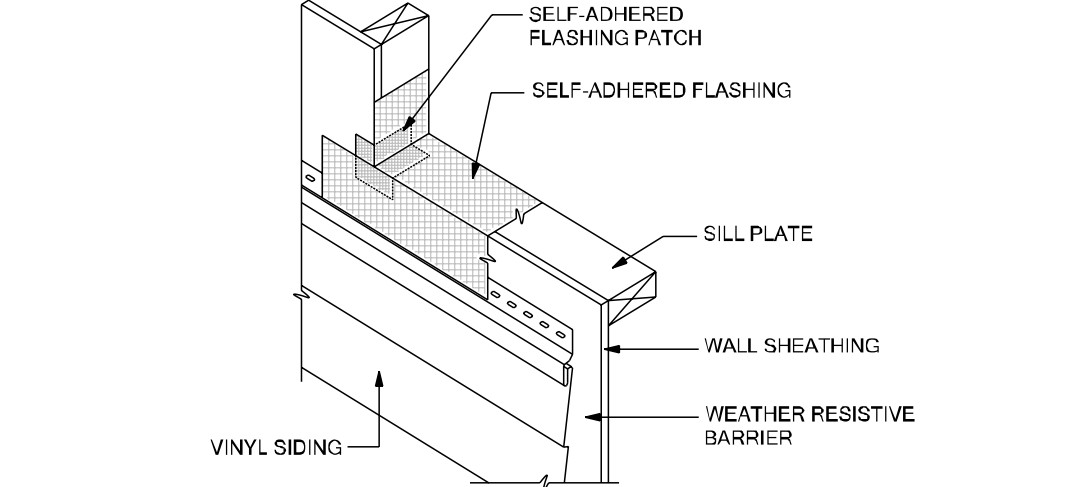
WP08



- NOTES:
1. EXTEND SELF-ADHERED FLASHING BEYOND JOINT BETWEEN SIDING AND CORNER POST/BOARDS.
  2. INSTALL SELF-ADHERED FLASHING ON OUTSIDE CORNER FOR THE HEIGHT OF THE WALL.

WALL-TO-WALL OUTSIDE CORNER

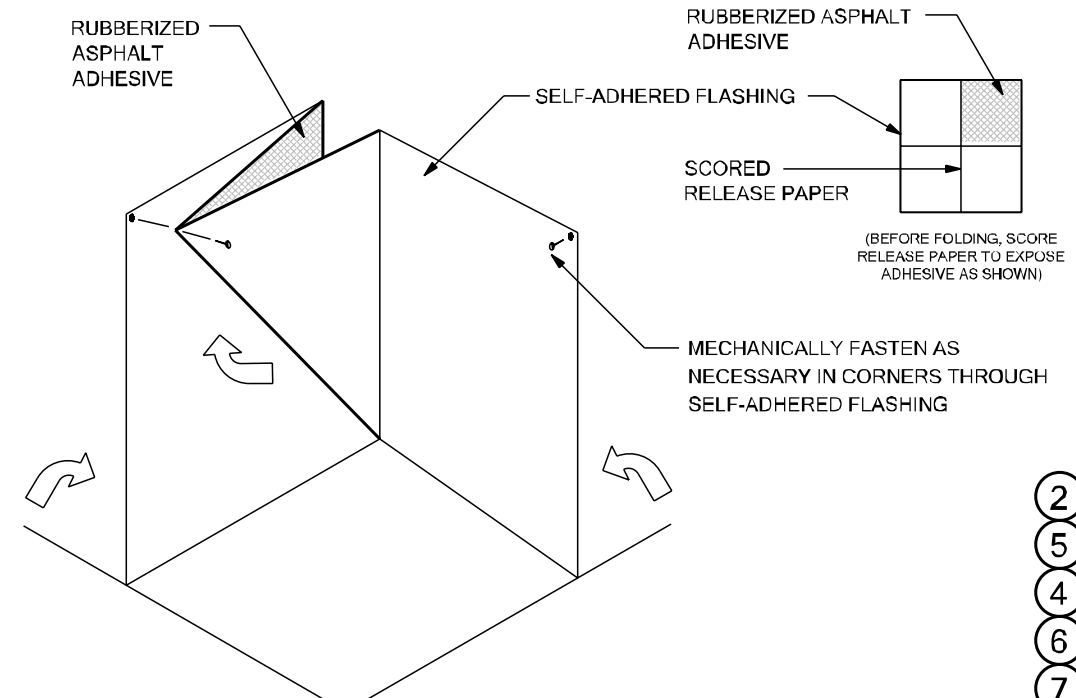
WP11



- NOTES:
1. INSTALL WEATHER RESISTIVE BARRIER TO FORM WATER-SHEDDING LAPS.
  2. FOR SILL PAN DEPTHS GREATER THAN 6 INCHES, A SLOPED SILL IS REQUIRED IN ACCORDANCE WITH ASTM E 212.
  3. A BACK DAM CAN BE ACCOMPLISHED USING A WOODEN FURRING STRIP OR BY FOLDING THE ADHESIVE LAYER ONTO ITSELF.
  4. EXTEND SELF-ADHERED FLASHING OVER NAILING FLANGE OF THE LAST COMPLETE COURSE OF SIDING PANEL AND TRIM TO PROTECT FROM PERMANENT EXPOSURE TO UV.

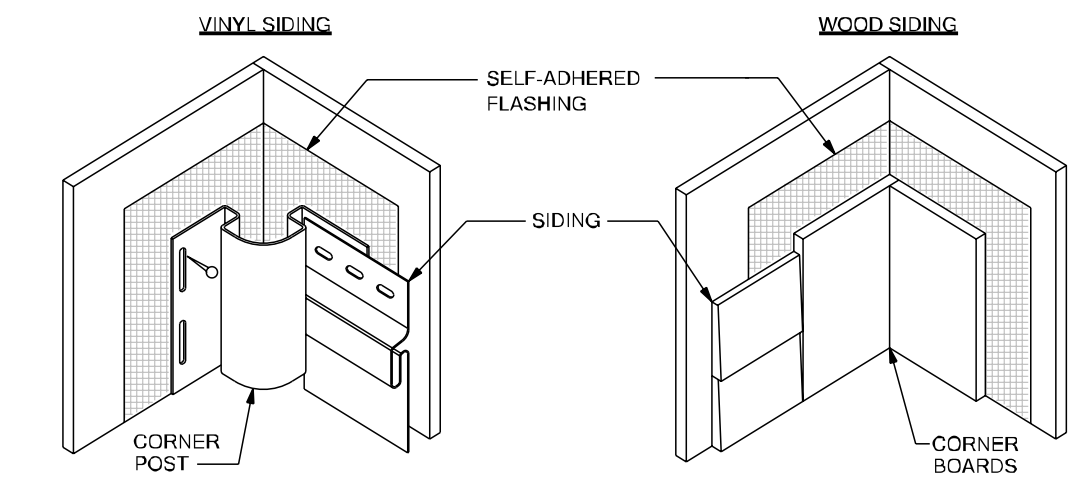
TIE-IN WITH VINYL SIDING  
AT WINDOW SILL

WP03



SELF-ADHERED FLASHING  
INSIDE CORNER

WP06



- NOTES:
1. EXTEND SELF-ADHERED FLASHING BEYOND JOINT BETWEEN SIDING AND CORNER POST/BOARDS.
  2. INSTALL SELF-ADHERED FLASHING ON OUTSIDE CORNER FOR THE HEIGHT OF THE WALL.

WALL-TO-WALL INSIDE CORNER

WP12

THESE DETAILS ARE GENERIC AND MEANT TO SHOW  
GENERAL FLASHING AND WATERPROOFING METHODS  
TO BE USED.

## SELF-ADHERED FLASHING PRODUCTS DETAILS

TWO LAYERS OF FELT OR ONE LAYER OF HOUSE WRAP AND  
ONE LAYER OF FELT ARE REQUIRED BEHIND STUCCO. FBC R703.2

### DETAIL INSTRUCTIONS

REFER TO THE NUMBER MARKED AS (#) IN EACH DETAIL THAT  
CORRESPONDS TO THE NUMBERED ITEMS IN THE LIST OF  
INSTRUCTIONS BELOW:

1. INSTALL SELF-ADHERED FLASHING IN ORDER AS SHOWN BY NUMBERS.
2. INSTALL FLASHING AND WEATHER RESISTIVE BARRIER TO FORM WATER-SHEDDING LAPS.
3. SELF-ADHERED FLASHING CAN BE SUBSTITUTED FOR BUILDING PAPER.
4. SPLIT THE RELEASE PAPER USING THE RIPCORD (SPLIT RELEASE ON DEMAND, EMBEDDED IN THE ADHESIVE LAYER) - FOR EASE OF INSTALLATION AND TO MINIMIZE SCORING CUTS.
5. REMOVE ALL RELEASE PAPER PER STANDARD INSTALLATION INSTRUCTIONS AND ADHERE TO SUBSTRATE USING A SQUARE PIECE OF FLASHING MATERIAL (6" X 6" MINIMUM).
6. FOLD AS SHOWN BY ARROWS.
7. ANGLE OF CORNER MAY VARY, ADJUST FOLDING OF THE FLASHING ACCORDINGLY TO FIT TIGHT TO CORNER.
8. MECHANICALLY FASTEN AS NECESSARY.

## FLASHING REQUIREMENTS

R703.1 GENERAL. EXTERIOR WALLS SHALL PROVIDE THE BUILDING WITH A WEATHER-RESISTANT EXTERIOR WALL ENVELOPE. THE EXTERIOR WALL ENVELOPE SHALL INCLUDE FLASHING AS DESCRIBED IN SECTION R703.4. A WATER-RESISTIVE BARRIER IS DESCRIBED AS A MATERIAL, BEHIND AN EXTERIOR WALL COVERING THAT IS INTENDED TO RESIST LIQUID WATER THAT HAS PENETRATED BEHIND THE EXTERIOR COVERING FROM FURTHER INTRUDING INTO THE EXTERIOR WALL ASSEMBLY. AN EXTERIOR WALL COVERING IS DESCRIBED AS A MATERIAL OR ASSEMBLY OF MATERIALS APPLIED ON THE EXTERIOR SIDE OF EXTERIOR WALLS FOR THE PURPOSE OF PROVIDING A WEATHER-RESISTIVE BARRIER, INSULATION, OR FOR AESTHETICS, INCLUDING BUT NOT LIMITED TO, VENEERS, SIDING, EXTERIOR INSULATION AND FINISH SYSTEMS, ARCHITECTURAL TRIM AND EMBELLISHMENTS SUCH AS CORNICES, SOFFITS, AND FASCIA.

R703.2 WATER-RESISTIVE BARRIER. ONE LAYER OF NO. 15 ASPHALT FELT, FREE FROM HOLES AND BREAKS, COMPLYING WITH ASTM D228 FOR TYPE I FELT OR OTHER APPROVED WATER-RESISTIVE BARRIER SHALL BE APPLIED OVER STUDS OR SHEATHING OF ALL EXTERIOR WALLS. SUCH FELT OR MATERIAL SHALL BE APPLIED HORIZONTALLY, WITH THE UPPER LAYER LAPPED OVER THE LOWER LAYER NOT LESS THAN 2 INCHES (51 MM) WHERE JOINTS OCCUR. FELT SHALL BE LAPPED NOT LESS THAN 6 INCHES (152 MM). THE FELT OR OTHER APPROVED MATERIAL SHALL BE CONTINUOUS TO THE TOP OF WALLS AND TERMINATED AT PENETRATIONS AND BUILDING APPENDAGES IN A MANNER TO MEET THE REQUIREMENTS OF THE EXTERIOR WALL ENVELOPE AS DESCRIBED IN SECTION R703.1.

R703.7.3 WATER-RESISTIVE BARRIERS SHALL BE INSTALLED AS REQUIRED IN SECTION R703.2 AND, WHERE APPLIED OVER WOOD-BASED SHEATHING, SHALL INCLUDE A WATER-RESISTIVE VAPOR-PERMEABLE BARRIER WITH A PERFORMANCE AT LEAST EQUIVALENT TO TWO LAYERS OF GRADE D PAPER. THE INDIVIDUAL LAYERS SHALL BE INSTALLED INDEPENDENTLY SUCH THAT EACH LAYER PROVIDES A SEPARATE CONTINUOUS PLANE AND ANY FLASHING (INSTALLED IN ACCORDANCE WITH SECTION R703.4) INTENDED TO DRAIN TO THE WATER-RESISTIVE BARRIER IS DIRECTED BETWEEN THE LAYERS.

EXCEPTION: WHERE THE WATER-RESISTIVE BARRIER THAT IS APPLIED OVER WOOD-BASED SHEATHING HAS A WATER RESISTANCE EQUAL TO OR GREATER THAN THAT OF 60-MINUTE GRADE D PAPER AND IS SEPARATED FROM THE STUCCO BY AN INTERVENING, SUBSTANTIALLY NONWATER-ABSORBING LAYER OR DESIGNED DRAINAGE SPACE.

R703.4 FLASHING. APPROVED CORROSION-RESISTANT FLASHING SHALL BE APPLIED SHINGLE-FASHION IN A MANNER TO PREVENT ENTRY OF WATER INTO THE WALL CAVITY OR PENETRATION OF WATER TO THE BUILDING STRUCTURAL FRAMING COMPONENTS. SELF-ADHERED MEMBRANES USED AS FLASHING SHALL COMPLY WITH AAMA 711. ALL EXTERIOR PENETRATION PRODUCTS SHALL BE SEALED AT THE JUNCTURE WITH THE BUILDING WALL WITH A SEALANT COMPLYING WITH AAMA 800 OR ASTM C920 CLASS 25 GRADE NS OR GREATER FOR PROPER JOINT EXPANSION AND CONTRACTION. ASTM C1281, AAMA 812, OR OTHER APPROVED STANDARD AS APPROPRIATE FOR THE TYPE OF SEALANT. FLUID-APPLIED MEMBRANES USED AS FLASHING IN EXTERIOR WALLS SHALL COMPLY WITH AAMA 714. THE FLASHING SHALL EXTEND TO THE SURFACE OF THE EXTERIOR WALL FINISH. APPROVED CORROSION-RESISTANT FLASHINGS SHALL BE INSTALLED AT THE FOLLOWING LOCATIONS:

1. EXTERIOR WINDOW AND DOOR OPENINGS. FLASHING AT EXTERIOR WINDOW AND DOOR OPENINGS SHALL EXTEND TO THE SURFACE OF THE EXTERIOR WALL FINISH OR TO THE WATER-RESISTIVE BARRIER COMPLYING WITH SECTION 703.2 FOR SUBSEQUENT DRAINAGE. MECHANICALLY ATTACHED FLEXIBLE FLASHINGS SHALL COMPLY WITH AAMA 712. FLASHING AT EXTERIOR WINDOW AND DOOR OPENINGS SHALL BE INSTALLED IN ACCORDANCE WITH ONE OR MORE OF THE FOLLOWING:
  - 1.1 THE FENESTRATION MANUFACTURER'S INSTALLATION AND FLASHING INSTRUCTIONS, OR FOR APPLICATIONS NOT ADDRESSED IN THE FENESTRATION MANUFACTURER'S INSTRUCTIONS, IN ACCORDANCE WITH THE FLASHING MANUFACTURER'S INSTRUCTIONS, WHERE FLASHING INSTRUCTIONS OR DETAILS ARE NOT PROVIDED. PAN FLASHING SHALL BE INSTALLED AT THE SILL OF EXTERIOR WINDOW AND DOOR OPENINGS. PAN FLASHING SHALL BE SEALED OR SLOPED IN SUCH A MANNER AS TO DIRECT WATER TO THE SURFACE OF THE EXTERIOR WALL FINISH OR TO THE WATER RESISTIVE BARRIER FOR SUBSEQUENT DRAINAGE. OPENINGS USING PAN FLASHING SHALL INCORPORATE FLASHING OR PROTECTION AT THE HEAD AND SIDES.
  - 1.2. IN ACCORDANCE WITH THE FLASHING DESIGN OR METHOD OF A REGISTERED DESIGN PROFESSIONAL.
  - 1.3. IN ACCORDANCE WITH OTHER APPROVED METHODS.
  - 1.4. IN ACCORDANCE WITH FMA/AAMA 100, FMA/AAMA 200, FMA/WDMA 250, FMA/AAMA/WDMA 300 OR FMA/AAMA/WDMA 400.
2. AT THE INTERSECTION OF CHIMNEYS OR OTHER MASONRY CONSTRUCTION WITH FRAME OR STUCCO WALLS, WITH PROJECTING LIPS ON BOTH SIDES UNDER STUCCO CORNICES.
3. UNDER AND AT THE ENDS OF MASONRY, WOOD OR METAL COPINGS AND SILLS.
4. CONTINUOUSLY ABOVE ALL PROJECTING WOOD TRIM.
5. WHERE EXTERIOR PORCHES, DECKS OR STAIRS ATTACH TO A WALL OR FLOOR ASSEMBLY OF WOOD-FRAME CONSTRUCTION.
6. AT WALL AND ROOF INTERSECTIONS.
7. AT BUILT-IN GUTTERS.

FIGURE 1: FLASHING INSTALLATION

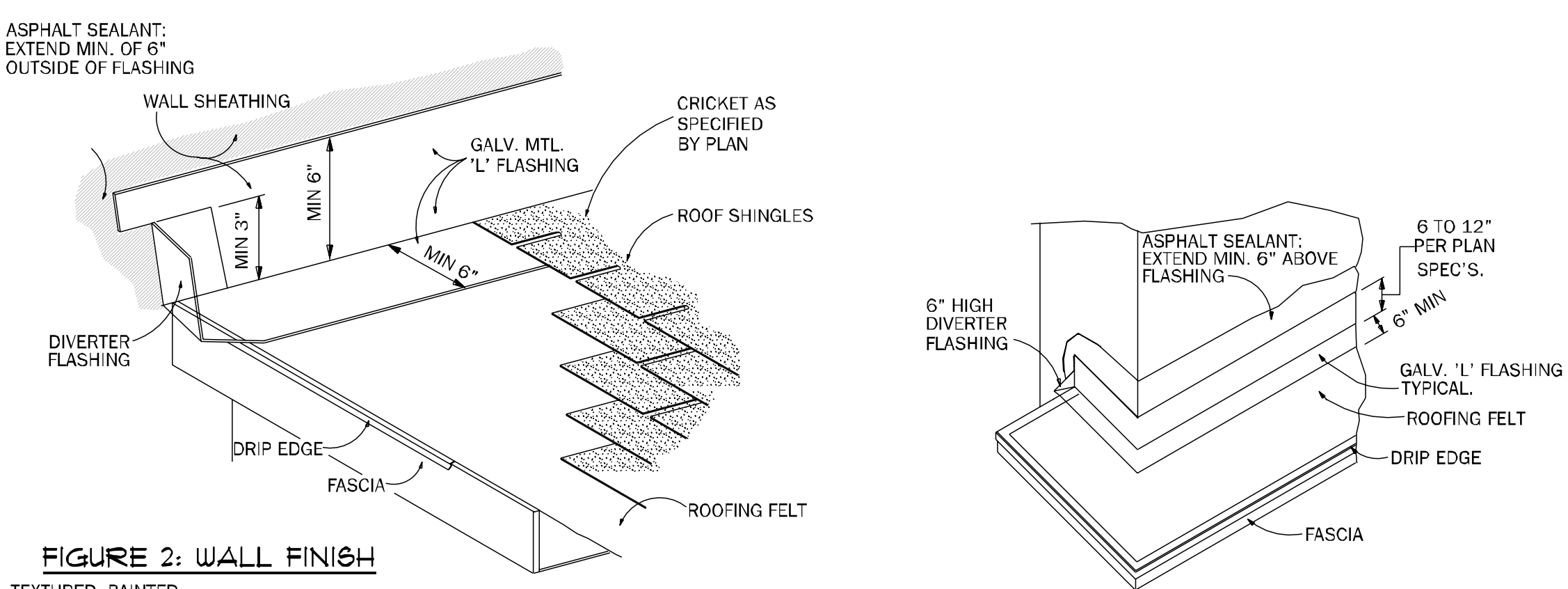
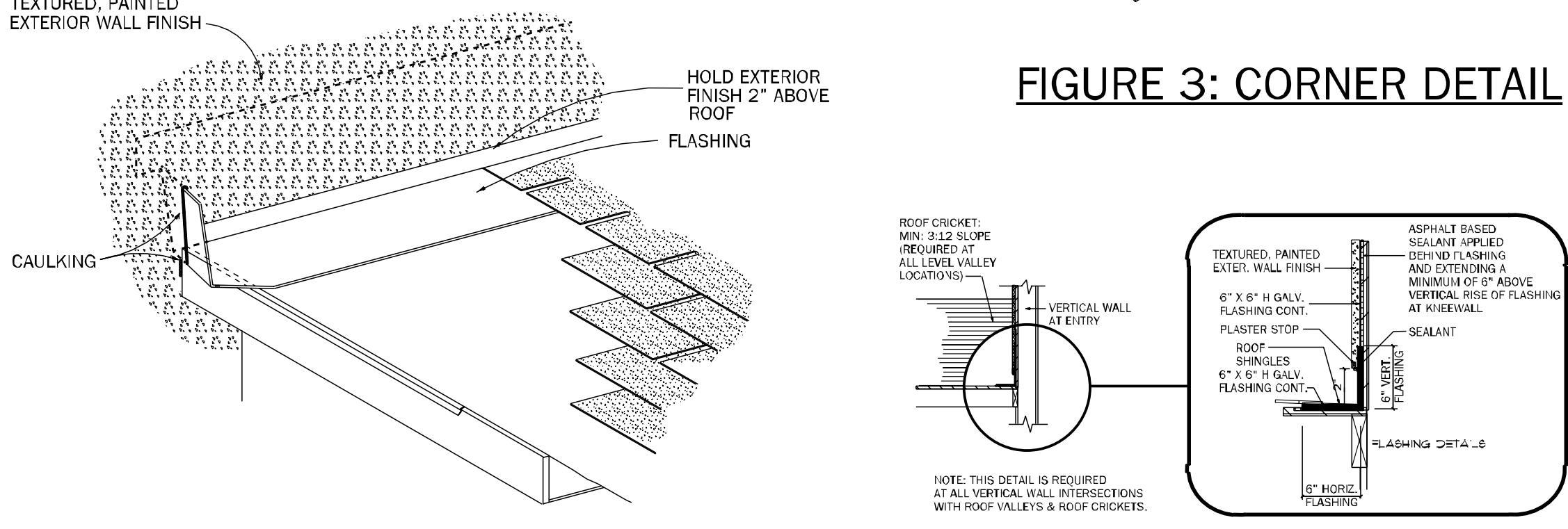


FIGURE 2: WALL FINISH



FLASHING INSTALLATION  
WHERE ROOF MEETS VERTICAL WALL

FLASHING DETAIL AT CRICKET  
/ KNEEWALL INTERSECTION

COUNTY  
SEAL

Thursday, March 27, 2025

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CA No. 9161      AA26003115

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DIVISION LOCATION:  
GAINESVILLE

Job Information:

INVENTORY

LOT: 88  
BLK: SEC:  
SUB: PRESERVE AT LAUREL LAKE  
311 SW SILVER PALM DR.  
LAKE CITY

Model Name / Number:  
1635

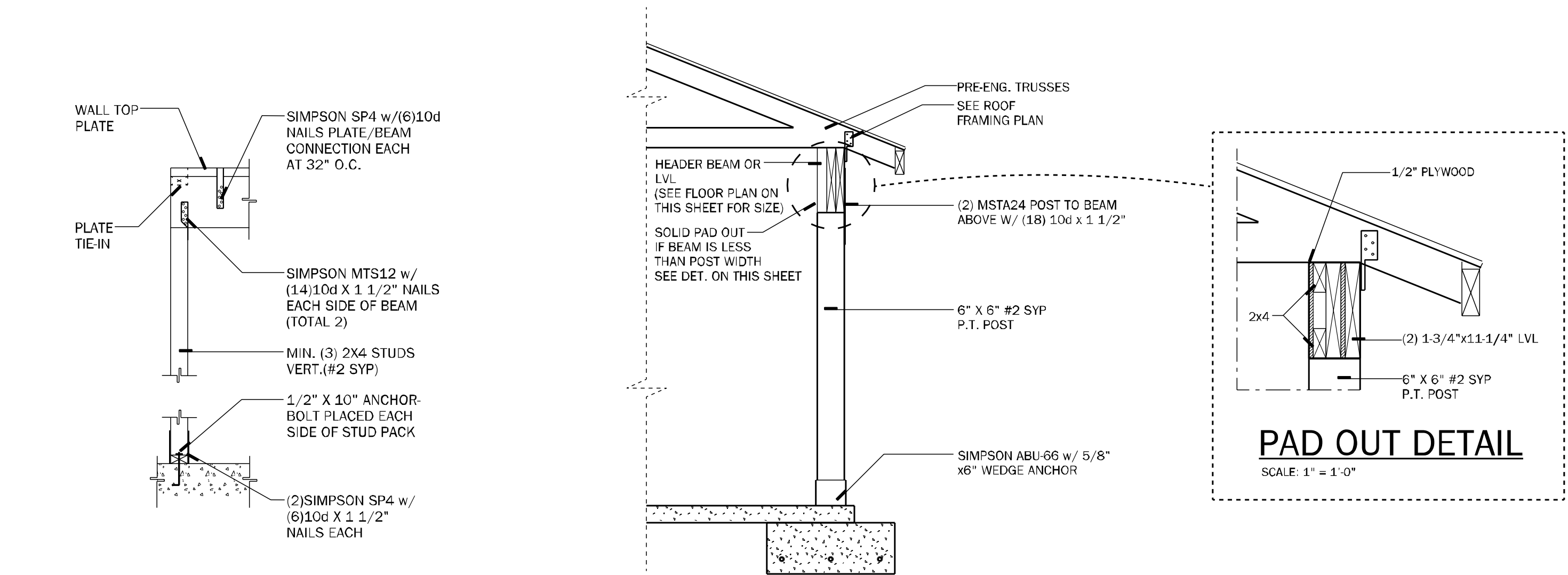
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Thursday, March 27, 2025

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25-02687

Sheet: WP      Of:

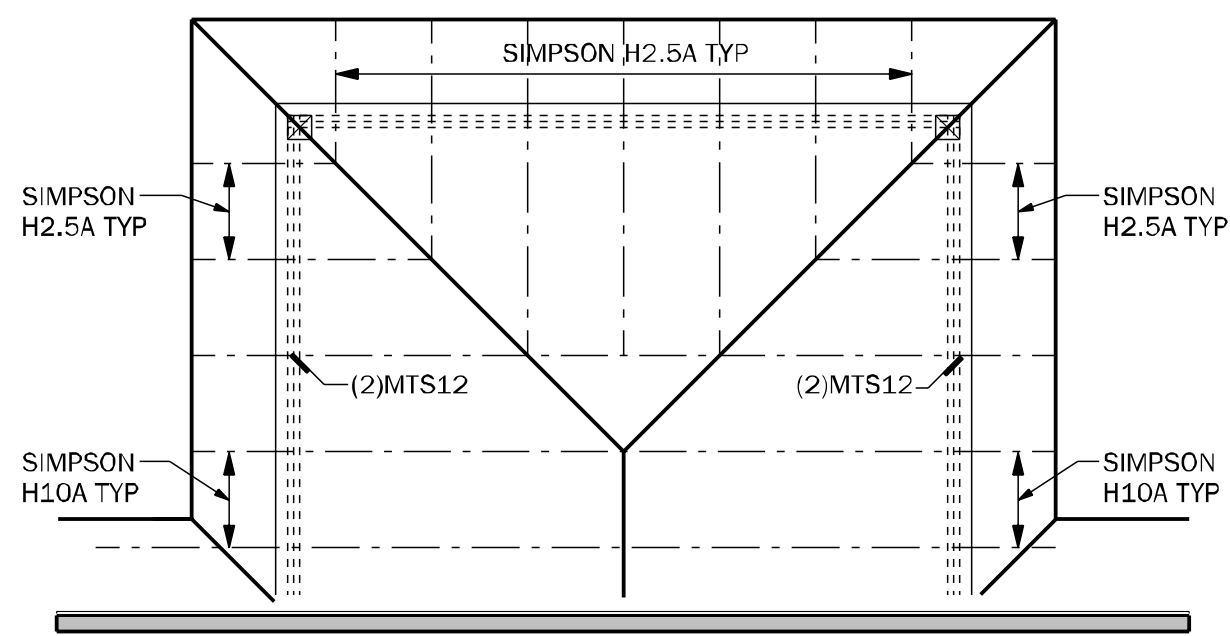
WATER PROOF  
DETAILS



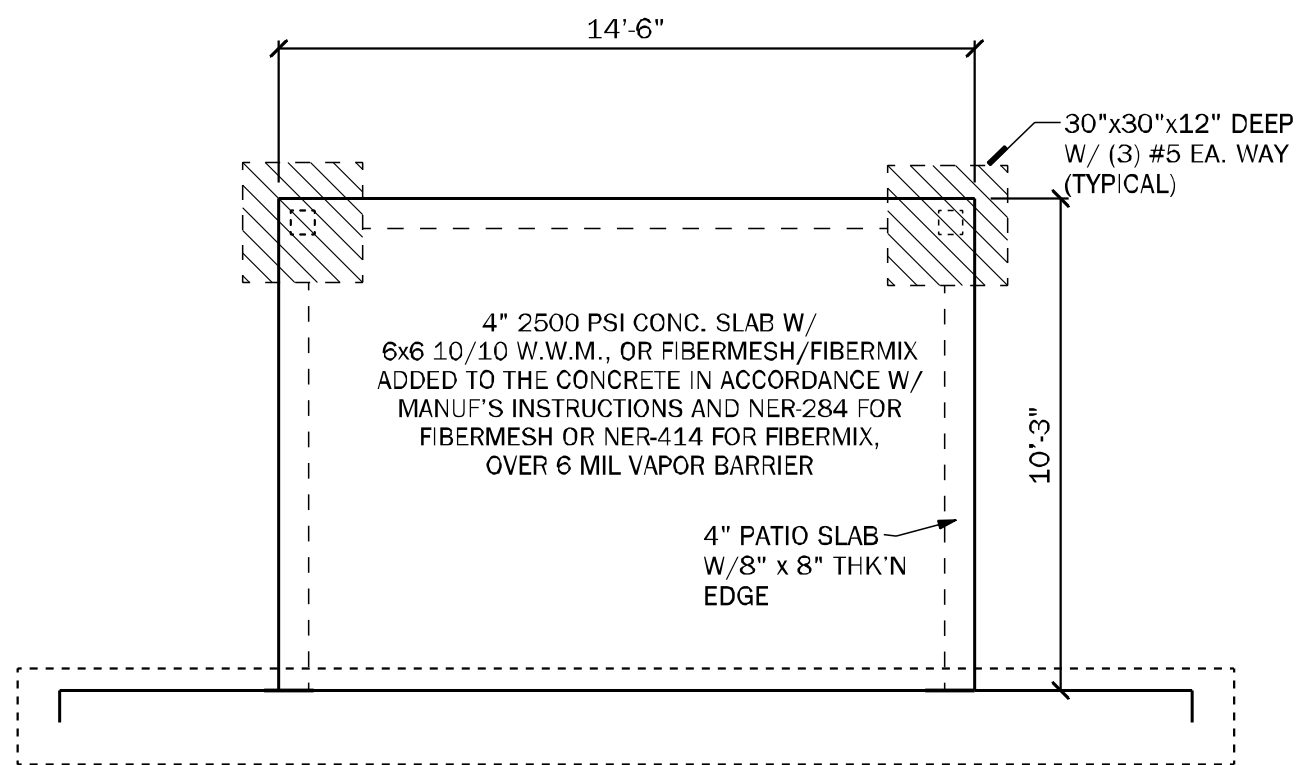


7 BEAM/WALL CONNECTION  
SCALE: N.T.S.

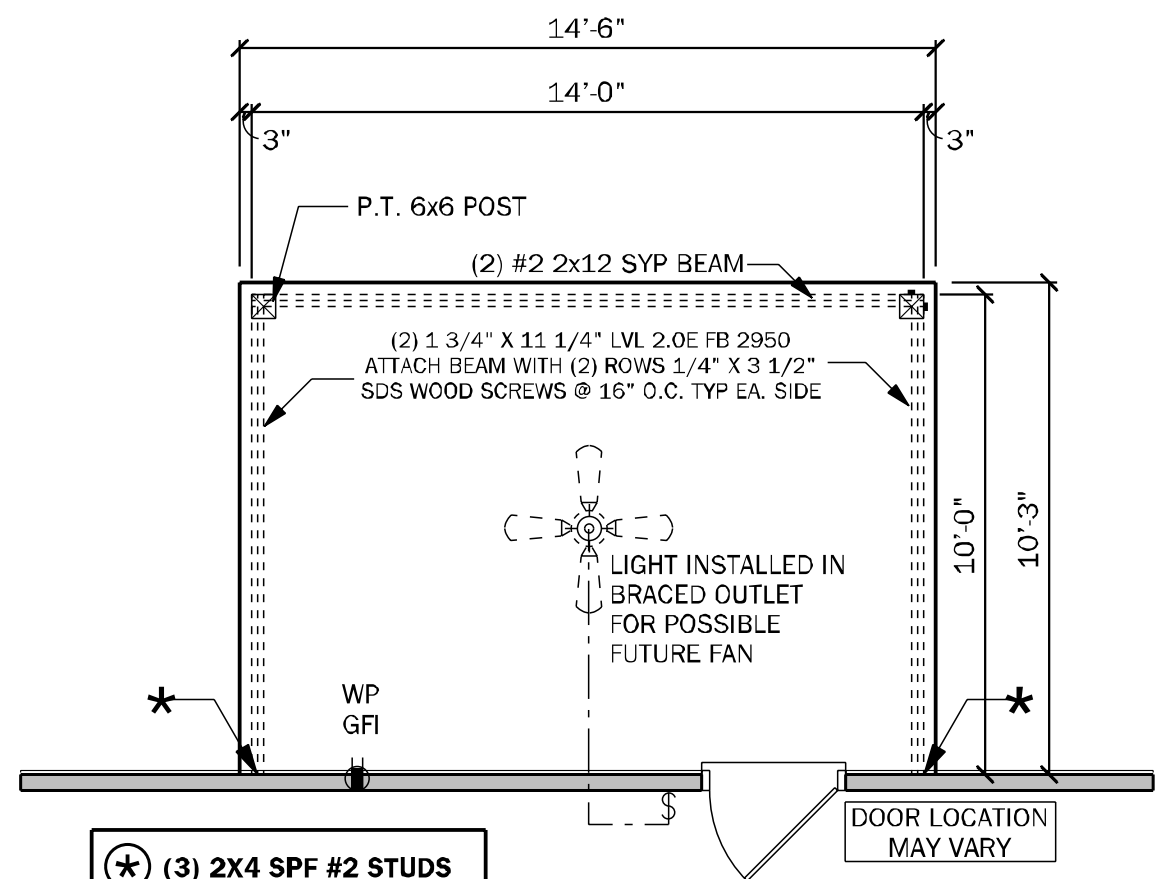
POST SECTION  
SCALE: 1/2" = 1'-0"



ROOF PLAN  
SCALE: 1/4" = 1'-0"

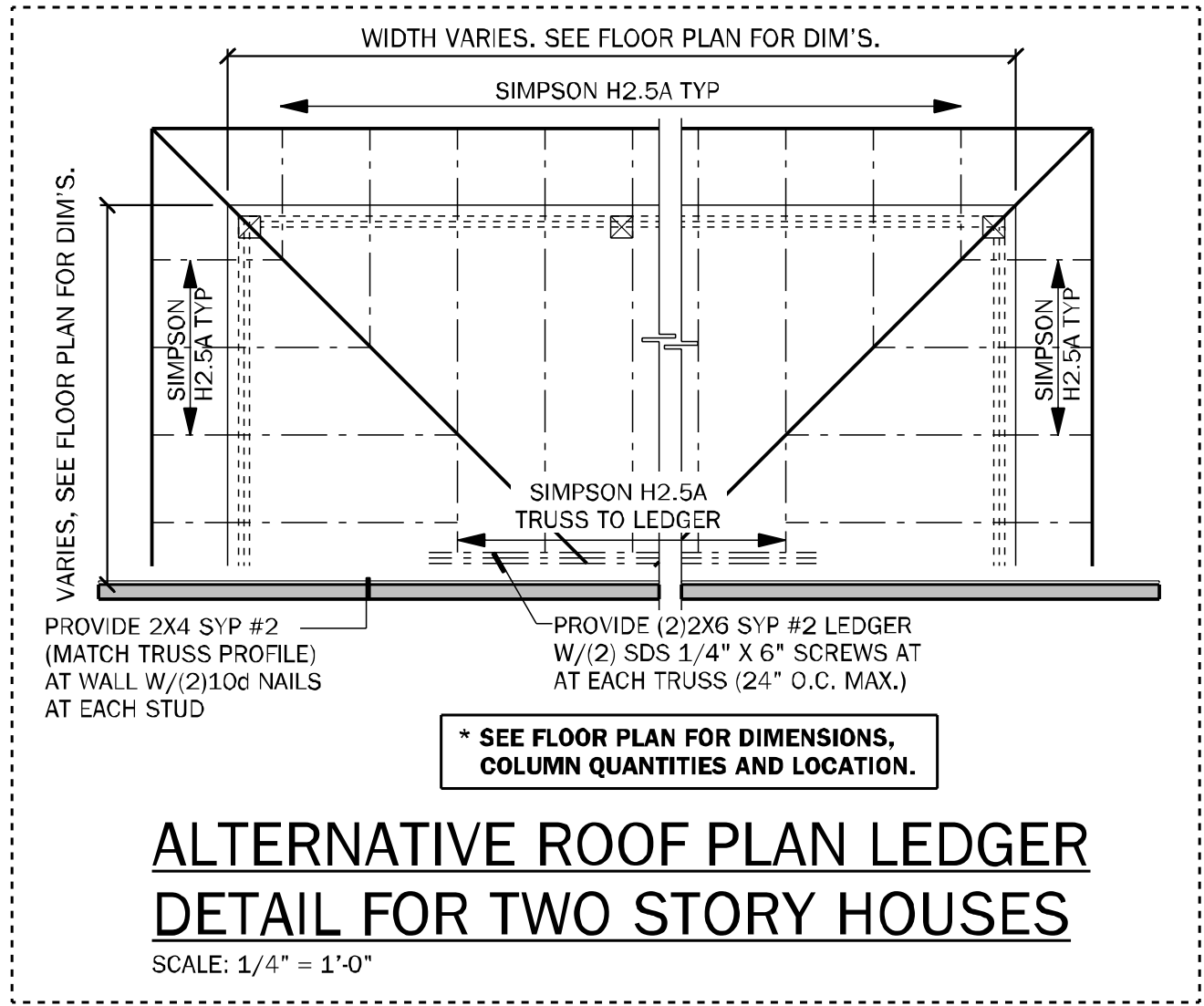


FOUNDATION PLAN  
SCALE: 1/4" = 1'-0"



(\*) (3) 2X4 SPF #2 STUDS  
IN WALLS . PROVIDE  
7/P-1 FOR  
CONNECTIONS

FLOOR PLAN  
SCALE: 1/4" = 1'-0"



ALTERNATIVE ROOF PLAN LEDGER  
DETAIL FOR TWO STORY HOUSES  
SCALE: 1/4" = 1'-0"

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Sheet: P1 Of:

14x10 PORCH