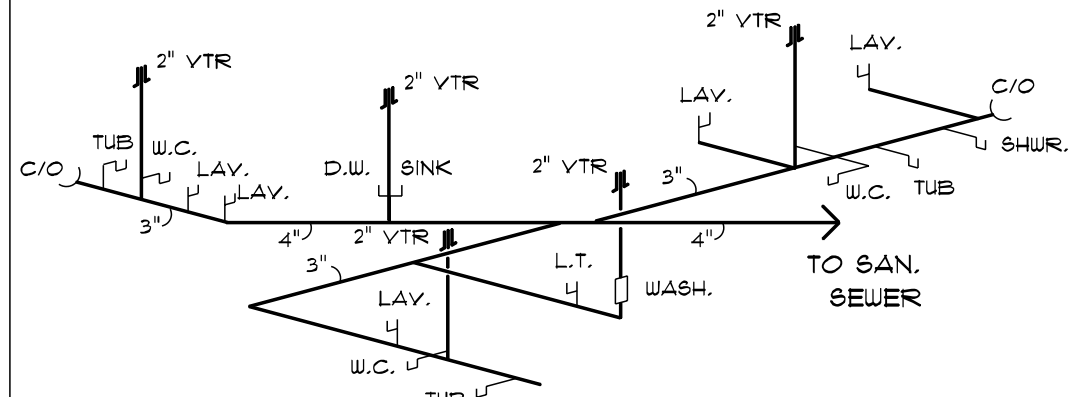
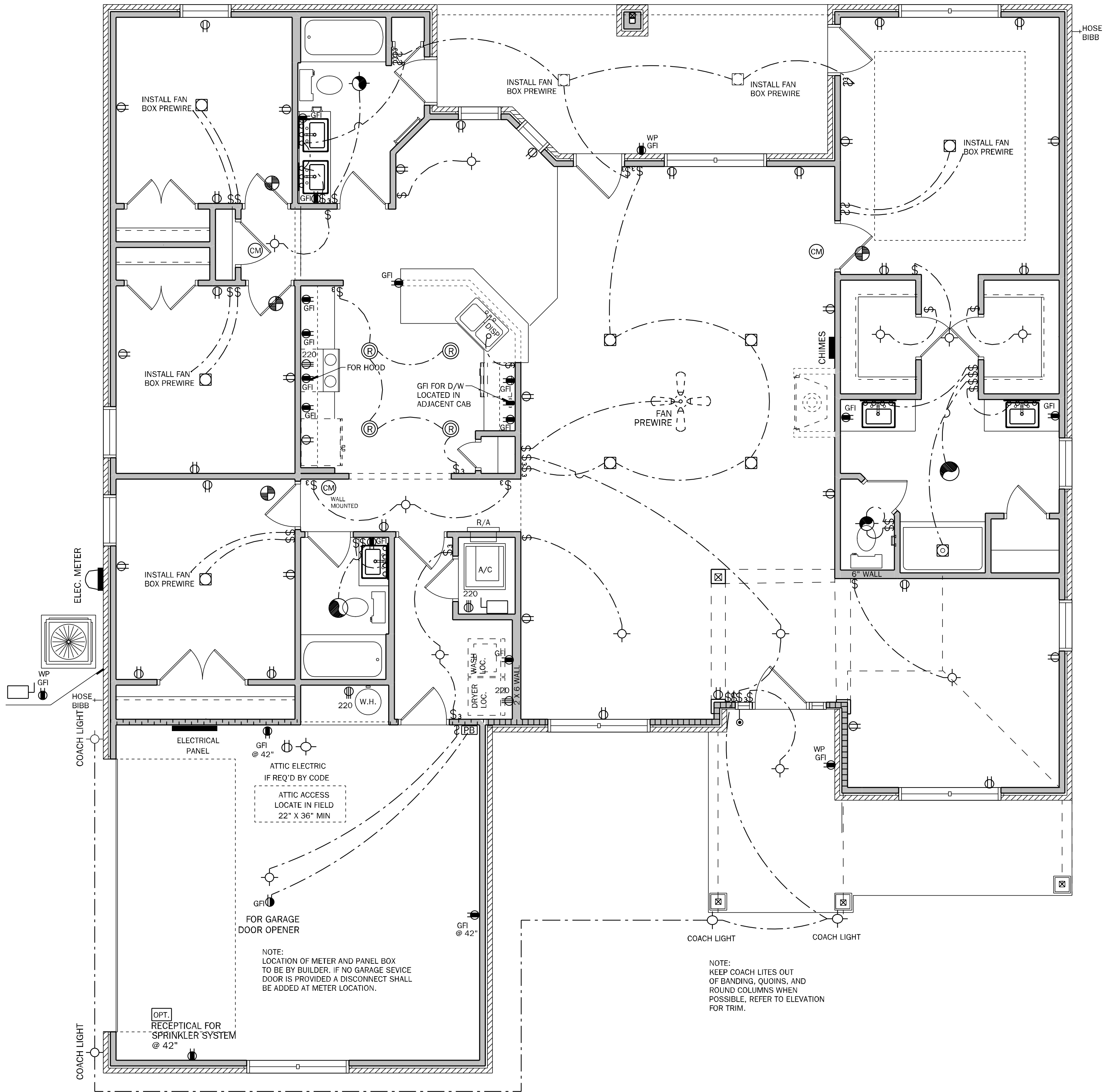


LOAD CALCULATIONS	
COOLING GREATER THAN HEATING	
GENERAL LIGHTING & RECEPTACLES	
3 WATTS PER SQUARE FOOT OF LIVING	
S.F. LIVING =	2,265 x 3
	= 6795
APPLIANCE CIRCUITS	
RANGE	8500
OVEN	NONE
MICRO / HOOD	1000
WATER HEATER	4500
WHIRL POOL	1250
WASHER	1500
DRYER	5000
DISHWASHER	1500
DISPOSAL	600
SMALL APPLIANCE CIRCUITS (3)	4500
BATH FANS (100 WATTS / EACH)	200
GEN LIGHT 'G' & RECEPT. + APP. CIR.	= 35,345
SUBTRACT 100 % OF FIRST 10,000	-10,000
A	= 25,345
HVAC CIRCUITS	
A/C (AIR HANDLER & COMP.)	10,000
A/C (AUXILIARY HEAT STRIP)	10,000
B	= 20,000
CIRCUIT CALCULATIONS	
FIRST 10,000 AMPS @ 100%	= 10,000
+ 40% OF "A" = (.40 x 25,345)	= 10,138
+ 100% OF "B" = (20,000)	= 20,000
TOTAL WATTAGE	= 40,138
WATTS DIVIDED BY 240 = AMPS	
CALCULATED SERVICE AMPS	= 167



MODEL 2265 RISER
NTS



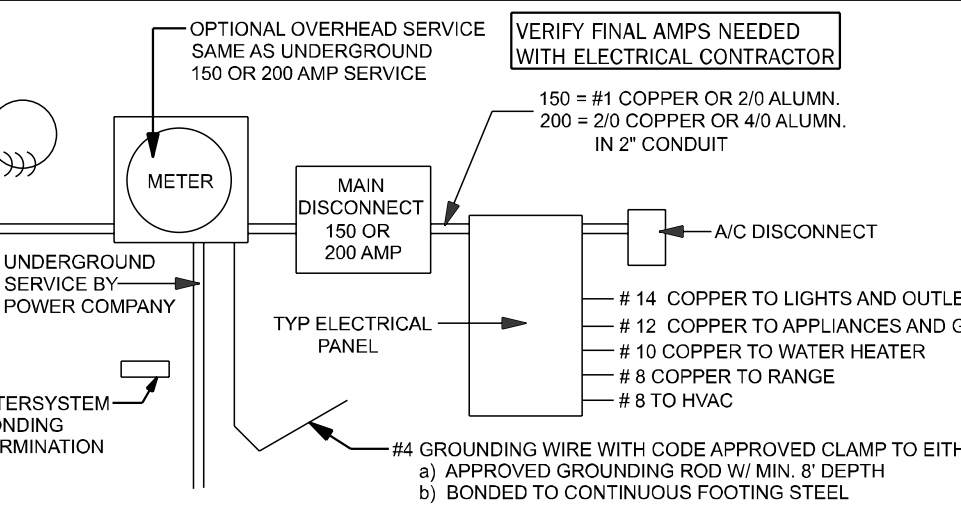
ELECTRICAL NOTES:

- UNLESS OTHERWISE NOTED.
- ELECTRICAL OUTLET HEIGHTS AS MEASURED FROM FINISHED FLOOR TO CENTERED LINE OF THE BOX TO BE: 16" AFF (GENERAL)

KITCHEN	44" AFF
BATHROOM	38" AFF
LAUNDRY ROOM	36" AFF
EXTERIOR WATERPROOF	12" AFF
GARAGE GENERAL PURPOSE	42" AFF
RANGE	2" AFF
 - ALL TRIM PLATES & DEVICES TO BE GANGED, WHERE POSSIBLE.
 - ELECTRICAL SWITCHES TO BE AT 42" CENTERLINE ABOVE FINISHED FLOOR.
 - ELECTRICAL PLAN IS INTENDED FOR BID PURPOSES ONLY. ALL WORK SHALL BE DONE IN STRICT ACCORDANCE WITH THE NATIONAL ELECTRIC CODE, LATEST EDITION, AND BY A LICENSED ELECTRICAL CONTRACTOR WHO SHALL BE RESPONSIBLE FOR THE INSTALLATION & SIZING OF ALL ELECTRICAL, WIRING & ACCESSORIES.
 - SMOKE DETECTORS SHALL BE IN ACCORDANCE WITH R314.1 AND LISTED IN ACCORDANCE WITH UL 217
 - PROVIDE AFCIs (ARC FAULT CIRCUIT INTERRUPTERS) COMBINATION TYPE INSTALLED TO PROVIDE PROTECTION OF THE BRANCH CIRCUITS IN ALL DWELLING UNITS PER NFPA 70 (CURRENT EDITION).
 - PROVIDE TAMPER RESISTANT RECEPTACLES AS REQUIRED BY THE NFPA 70 (CURRENT EDITION).
 - CARBON MONOXIDE PROTECTION: CARBON MONOXIDE ALARMS OR DETECTORS SHALL BE INSTALLED IN ALL DWELLING UNITS IN ACCORDANCE WITH NFPA 70. SUCH DEVICES SHALL BE LISTED BY THE APPROPRIATE STANDARD, EITHER ANSI/UL 2034, STANDARD FOR SINGLE AND MULTIPLE STATION CO ALARMS OR UL 2075, GAS AND VAPOR DETECTOR SENSOR, ACCORDING TO THE INSTALLATION.
 - R315.1.2 COMBINATION ALARMS: COMBINATION SMOKE/CARBON MONOXIDE ALARMS SHALL BE LISTED AND LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATORY
 - KEEP ALL SMOKE & CARBON MONOXIDE DETECTORS A MINIMUM OF 36" FROM BATHROOM DOORS
 - IN NEW CONSTRUCTION, SMOKE DETECTORS SHALL BE HARDWIRED INTO AN A/C ELECTRICAL POWER SOURCE AND SHALL BE EQUIPPED WITH A MONITORED BATTERY BACKUP.
 - BATHROOM EXHAUST FANS MUST VENT TO THE EXTERIOR OF THE BUILDING, VENTILATION TO ATTIC SPACE AND SOFFITS IS NOT ACCEPTABLE.
 - CHAPTER 45 PRIVATE SWIMMING POOLS - OUTDOOR SWIMMING POOLS SHALL BE PROVIDED WITH A BARRIER COMPLIING WITH R4501.17.1.1 THROUGH R4501.17.1.14.
 - ADD GFI PROTECTION TO RECEPTACLES IN KITCHENS, LAUNDRY ROOMS AND UTILITY ROOMS OF DWELLINGS WHERE INSTALLED WITHIN 6' OF THE OUTSIDE EDGE OF A SINK. THIS WOULD INCLUDE THE RECEPTACLE INSTALLED FOR A WASHING MACHINE. RECEPTACLES OUTLETS SHALL NOT BE REQUIRED ON A WALL DIRECTLY BEHIND A RANGE OR SINK TO FULFILL THE REQUIREMENT FOR AN OUTLET EVERY 24". THE WIDTH OF THE SINK OR RANGE IS NOT TO BE INCLUDED IN THE SPACING OF THE OUTLETS UNLESS THE DISTANCE FROM THE SINK OR RANGE IS GREATER THAN 12" FOR STRAIGHT COUNTER TOPS AND 18" FOR SINKS AND RANGES INSTALLED IN CORNER COUNTERS.

ELECTRICAL LEGEND

- | | | | |
|------|----------------------------------|----|--|
| \$ | SINGLE POLE SWITCH | ☉ | SMOKE DETECTOR |
| \$2 | DOUBLE POLE SWITCH | ☉M | CARBON MONOXIDE/ SMOKE DETECTOR COMBO UNIT |
| \$3 | THREE-WAY SWITCH | ☉ | FLOOD LIGHT |
| \$4 | FOUR-WAY SWITCH | ☉ | FLUORESCENT LIGHTING |
| \$DM | DIMMER SWITCH | ☉ | TRACK LIGHTING |
| ☉ | CEILING MOUNTED FIXTURE | ☉ | CEILING FAN |
| ☉ | SCOUNCE (WALL MOUNTED) FIXTURE | ☉ | CHIMES |
| ☉ | 110 VOLT DUPLEX OUTLET | ☉ | DOOR BELL CHIMES |
| ☉ | 110 VOLT SPLIT SWITCHED OUTLET | ☉ | DOOR BELL |
| ☉ | GROUND FAULT INTERRUPT | ☉ | DISPOSAL |
| ☉ WP | WATER PROOF W/ GROUND FAULT | ☉ | DISCONNECT SWITCH |
| ☉ | 220 VOLT OUTLET | ☉ | PREWIRE SPEAKER |
| ☉ | SPECIAL SERVICES OUTLET | ☉ | JUNCTION BOX |
| TV | T.V. CABLE OUTLET | ☉ | THERMOSTAT |
| ☉ | TELEPHONE CABLE OUTLET | ☉ | LOW VOLTAGE LIGHTING |
| ☉ | RECESSED LIGHTING | ☉ | INTERCOM SYSTEM |
| ☉ WP | WATER PROOF RECESSED LIGHTING | ☉ | GARAGE DOOR PUSH BUTTON |
| ☉ | BATH FAN | | |
| ☉ | BATH FAN W/ LIGHT | | |
| ☉ | L.E.D. DISC LIGHT | | |



ELECTRICAL RISER

NOTE: N.T.S.
ELECTRICAL MATERIAL AND INSTALLATIONS SHALL COMPLY WITH APPLICABLE PROVISIONS AS STATED ON STRUCTURAL NOTES SHEET LOCAL CODES AND THE LOCAL POWER CO.

ELECTRICAL PLAN

SCALE: 1/4" = 1'-0"
ELEVATION "C" AND "CR"

COUNTY
SEAL

Wednesday, November 10, 2021

Keese Associates, Inc. is the best of the Engineer's knowledge, information, and belief, the drawings comply with the current Florida Building Code, Engineering and Construction Code, and the applicable provisions of the Florida Statutes governing the practice of engineering and architecture.

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DIVISION LOCATION:
GAINESVILLE

Job Information:

INVENTORY

LOT: 13
BLK:
SEC:
SUB: FOREST COUNTRY

Model Name / Number:
2265

Plan Issue Date:
Wednesday, November 10, 2021

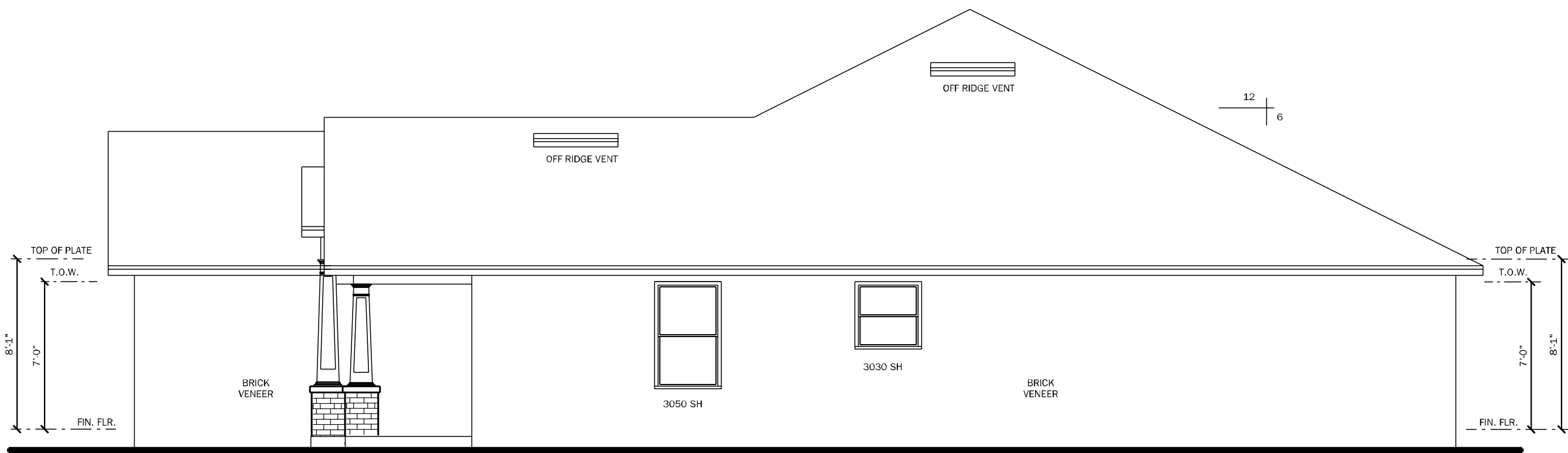
KA PROJECT NUMBER:
21-15647

Sheet:
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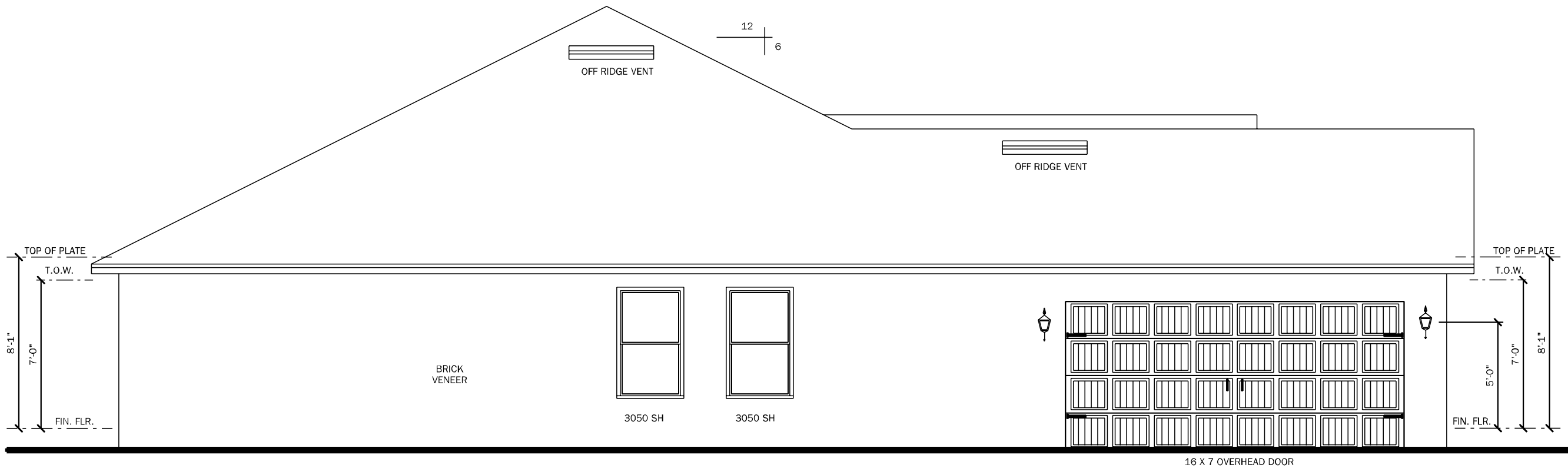
OF:

ELECTRICAL

LAKE CITY, FL 32055



RIGHT ELEVATION "CR"
SCALE: 3/16" = 1'-0"



LEFT ELEVATION "CR"
SCALE: 3/16" = 1'-0"



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



FRONT ELEVATION "CR"
SCALE: 1/4" = 1'-0"

VENTILATION CALCULATION	
Formula = SF / 300 / 2 * 144 = net sq inches of venting needed equally for intake and exhaust	
Soffit product provides	4.12 net sq in / sf
Ridge vent provides	18.00 net sq in / lf
Off ridge vent provides	138.00 net sq in / sf
Overhang distance	2.00 ft
S.F. of Area to be vented (SF)	3094 s.f.
Total needed for exhaust for upper 1/3	743 net sq inches
Total needed for intake (soffit area, lower)	743 net sq inches
Number of Off Ridge Vents for upper 1/3 needed	5
L.F. of Ridge Vent needed (can be used in combo with ORV)	41
Lineal Feet of Soffit needed to meet required	90
Lineal S.F. provided by plan	204

COUNTY
SEAL

Wednesday, November 10, 2021

To the best of the Engineer's knowledge, information, and belief, the design and construction of the building shown on this drawing comply with the current Florida Building Code. Engineer's signature and seal are required on all drawings. The Engineer's signature and seal are required on all drawings.

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DIVISION LOCATION:
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INVENTORY

LOT: 13
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SEC:
SUB: FOREST COUNTRY

LAKE CITY, FL 32055

Model Name / Number:
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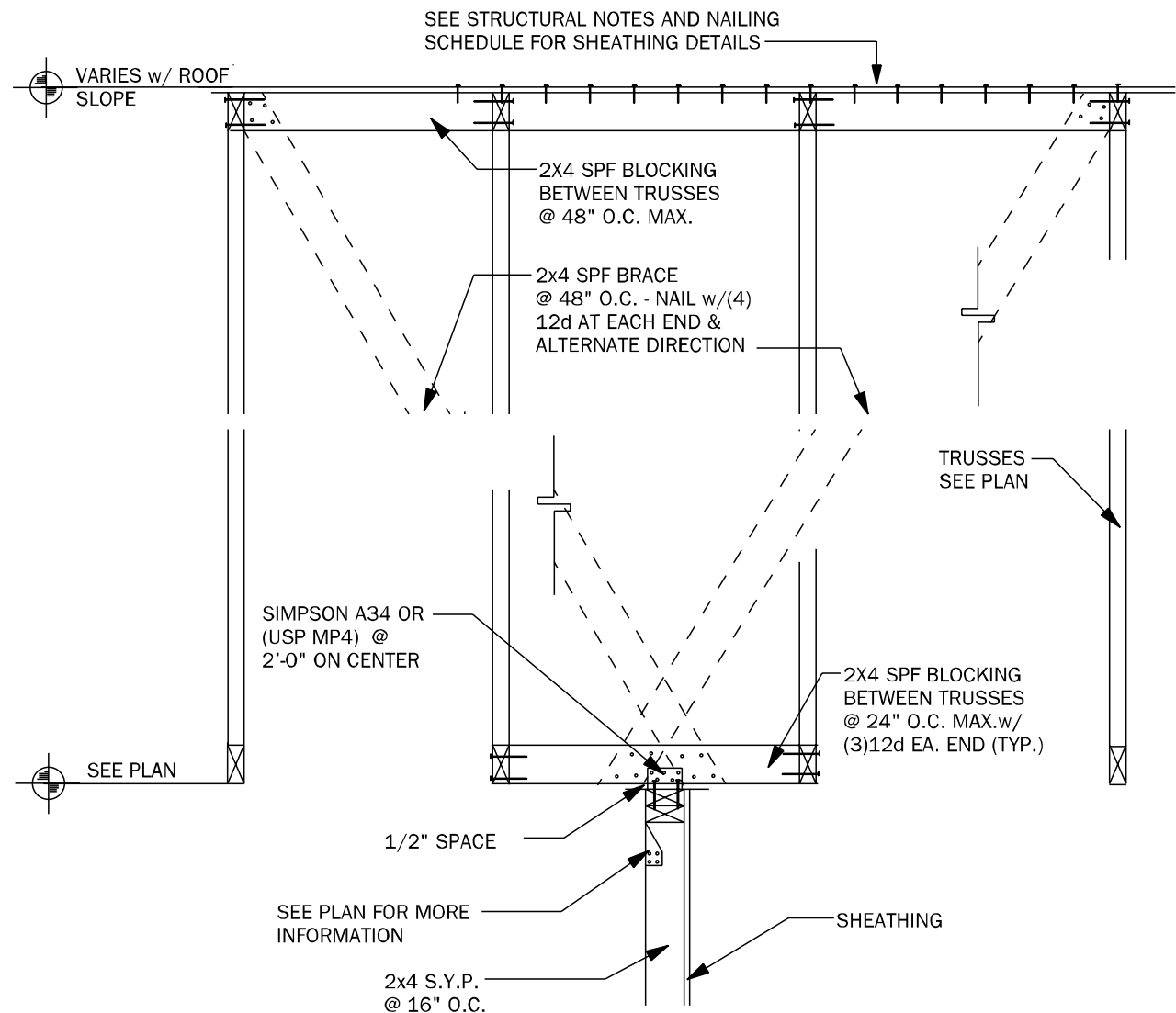
Plan Issue Date:
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KA PROJECT NUMBER:
21-15647

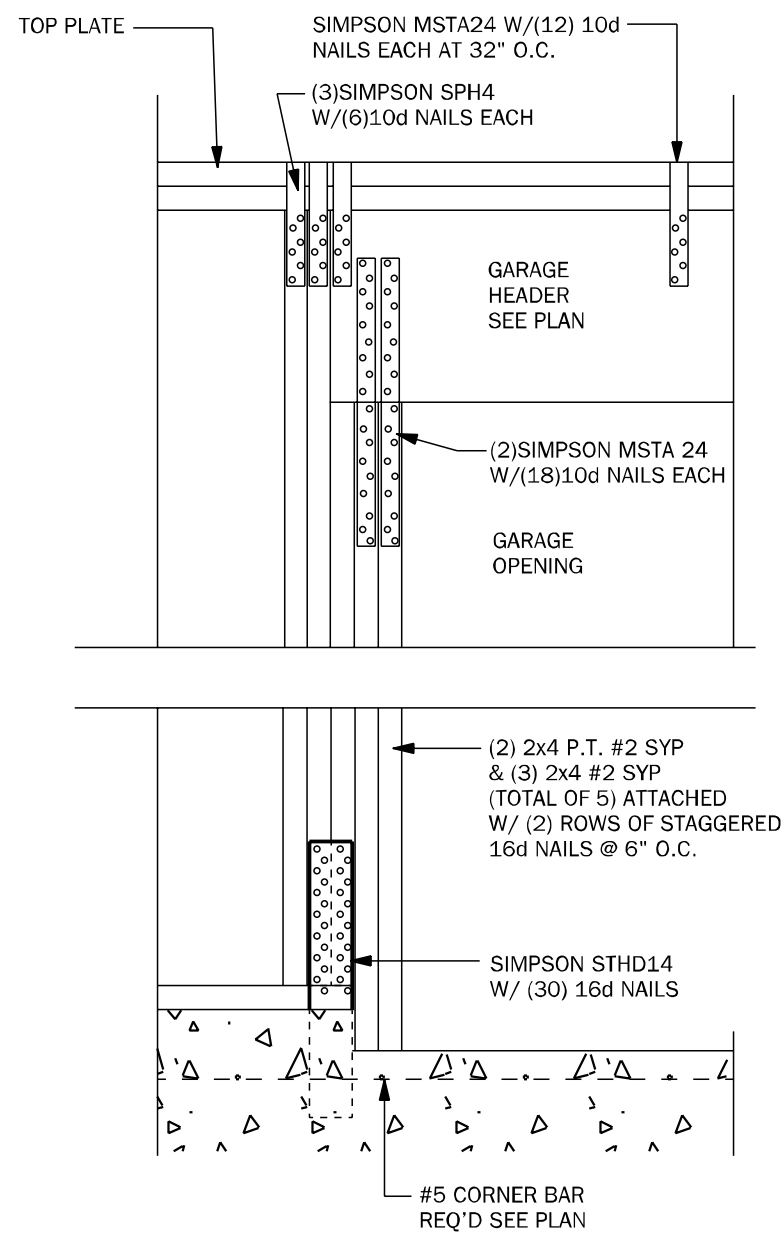
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ELEVATIONS

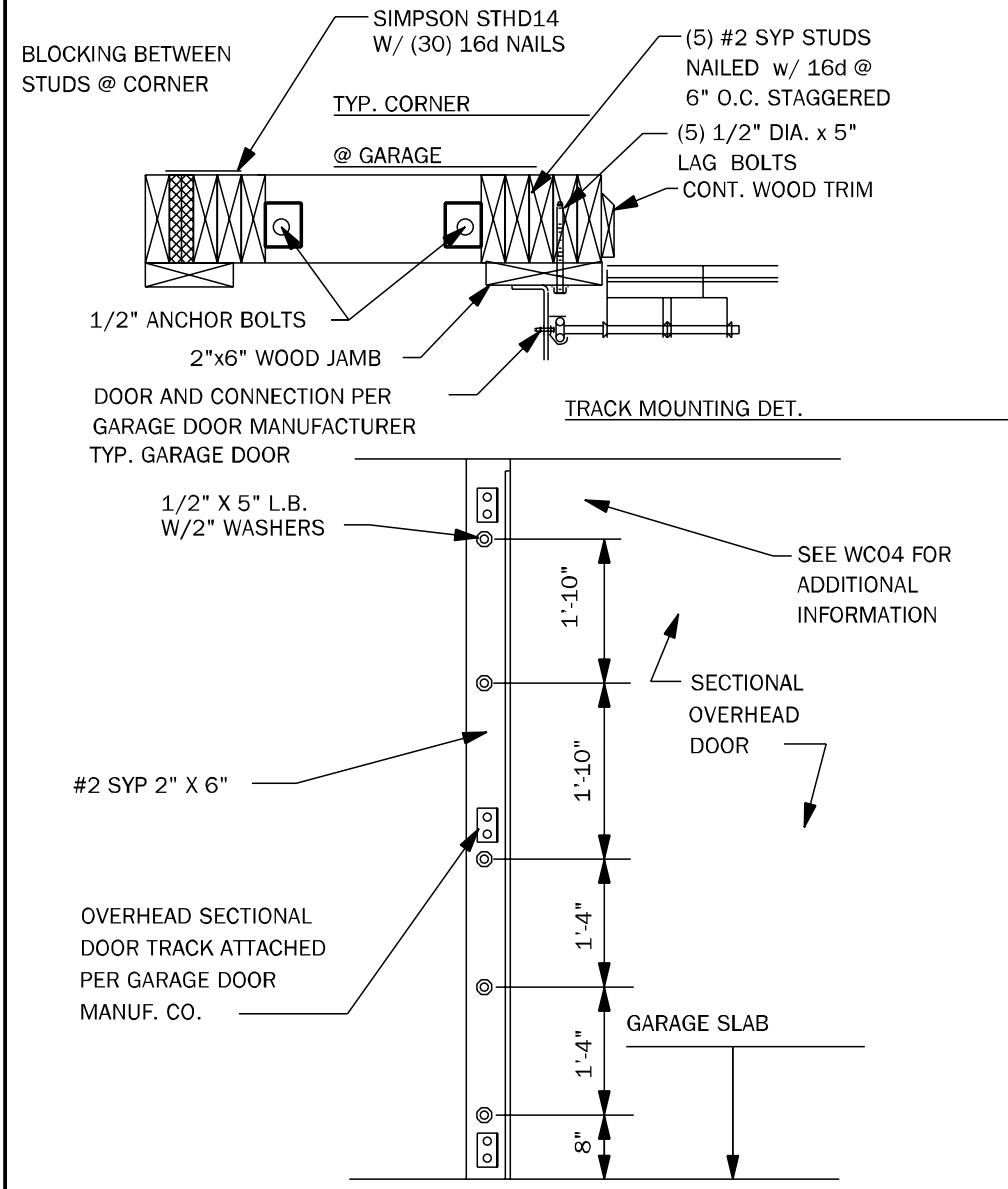
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ROOF PLAN		



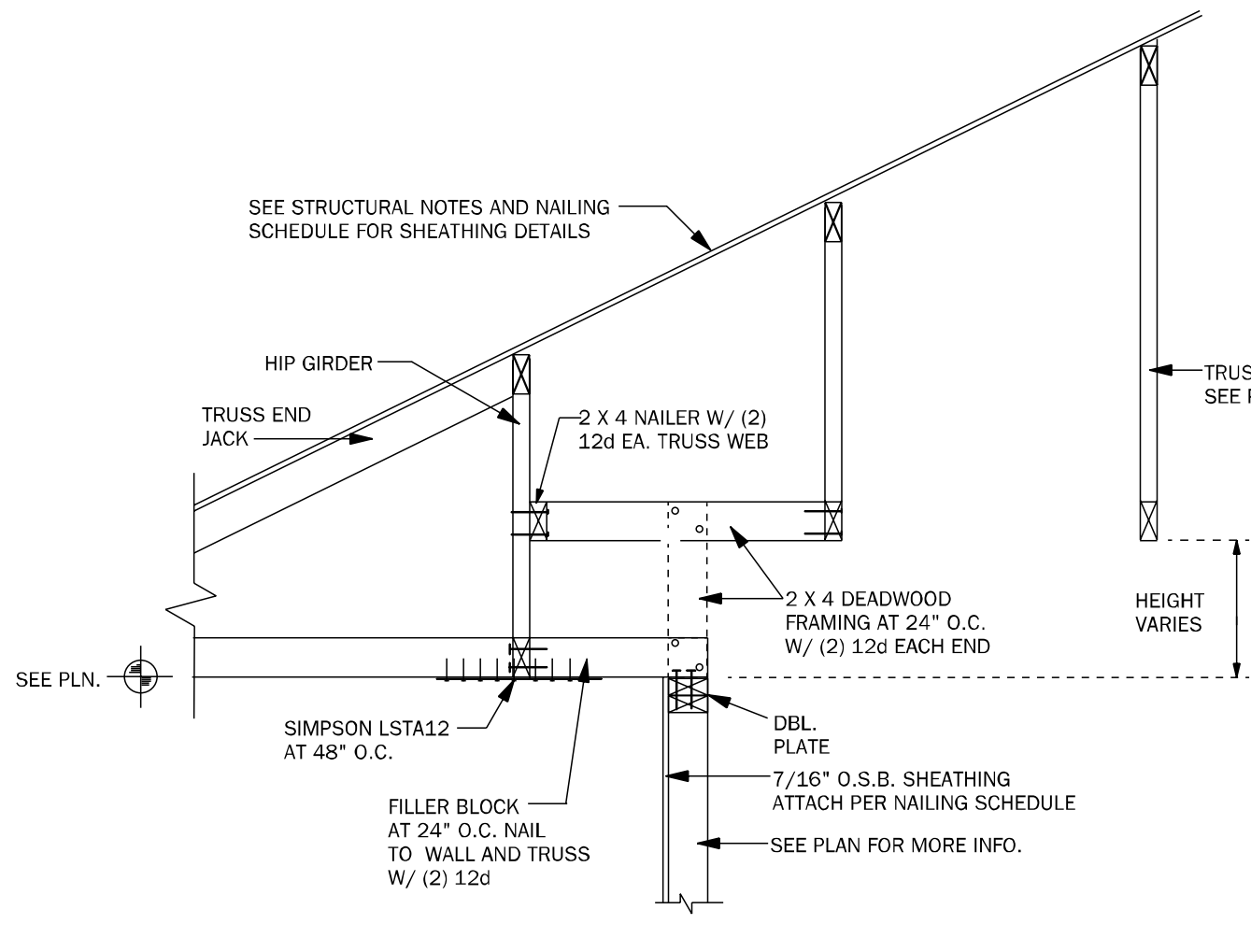
TB15 EXTERIOR NON-BEARING WALL DETAIL N.T.S.



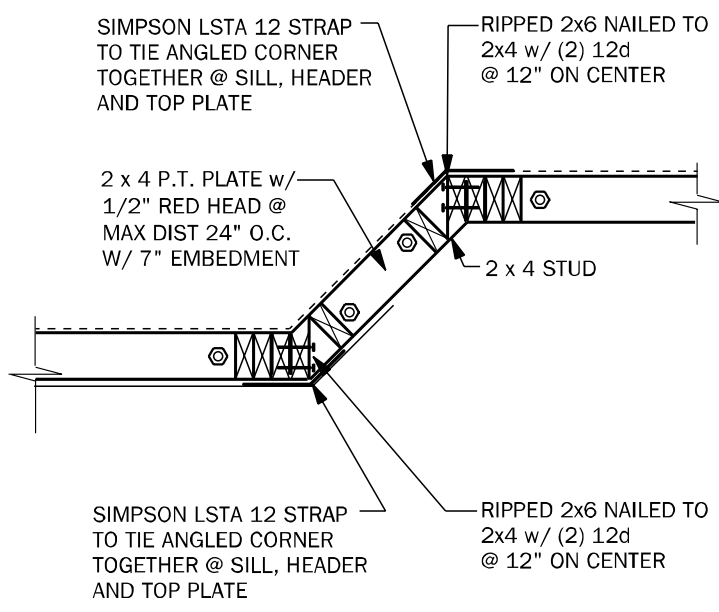
WC04 GARAGE HEADER ANCHOR 3/4" = 1'-0"



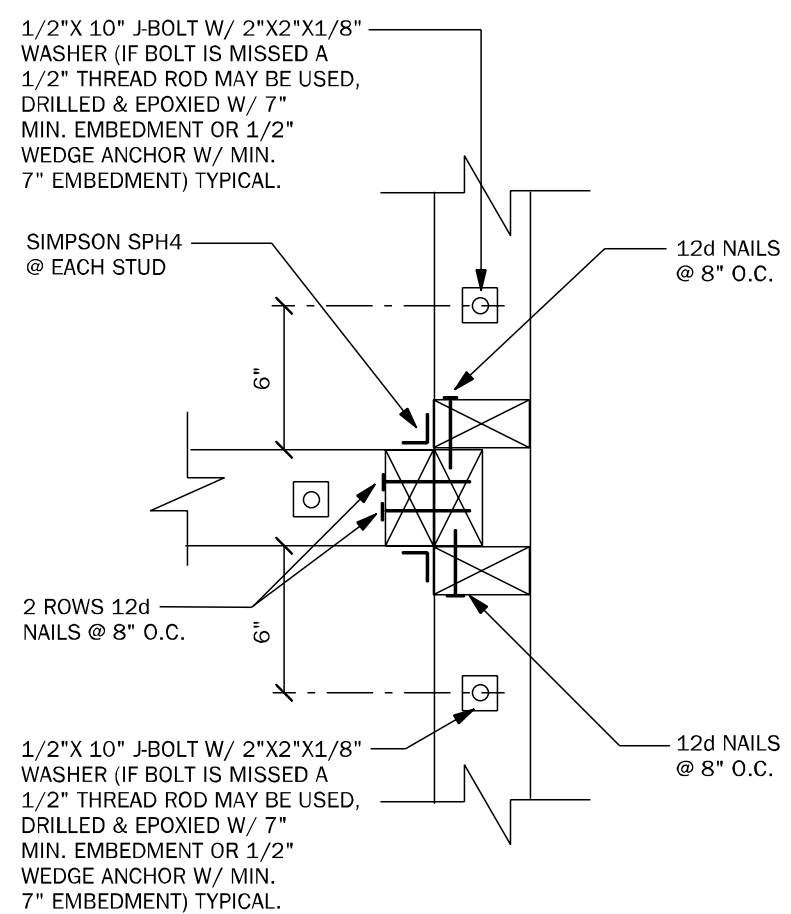
WC05 SECT. OVERHEAD GAR. DOOR INSTALL N.T.S.



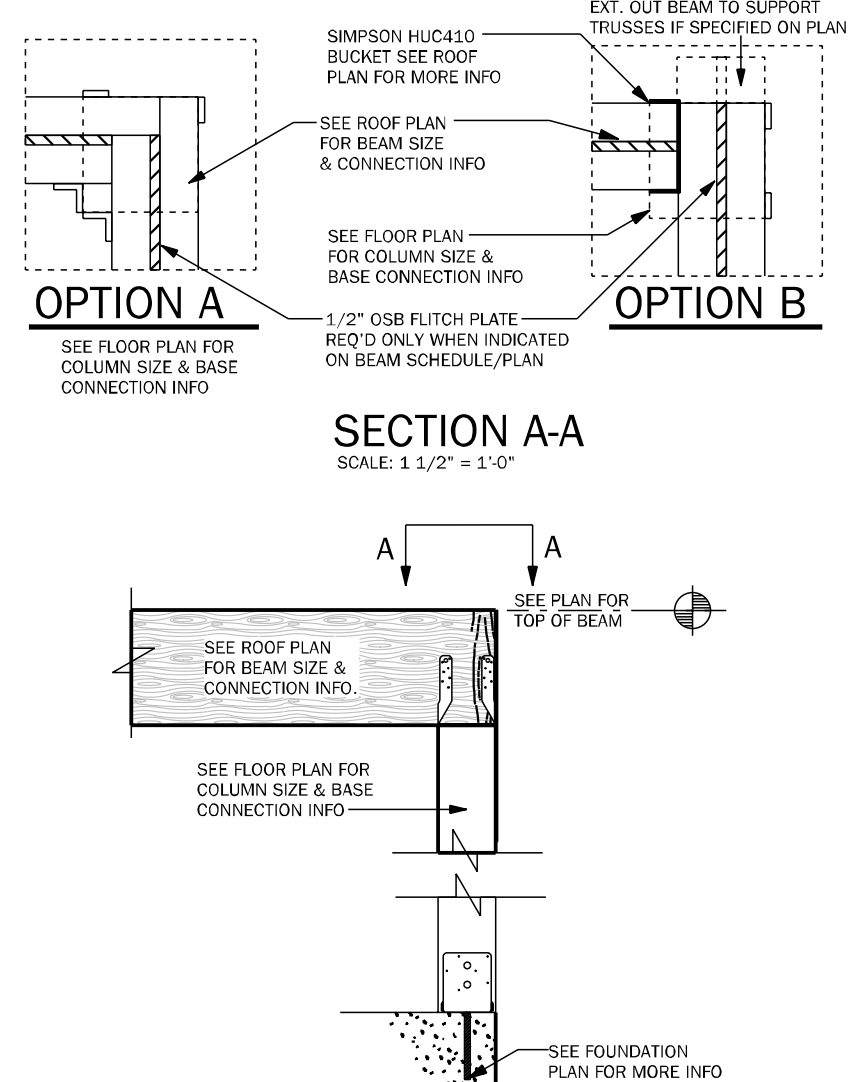
WF64 EXTERIOR NON BRG. WALL DETAIL N.T.S.



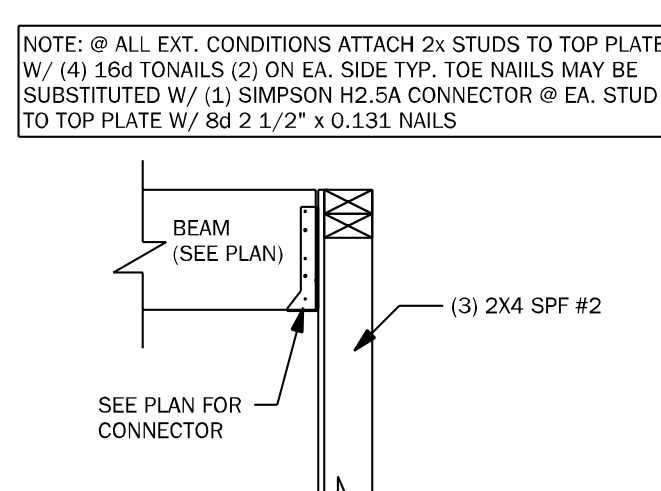
WF43 EXTERIOR ANGLED WALL DETAIL N.T.S.



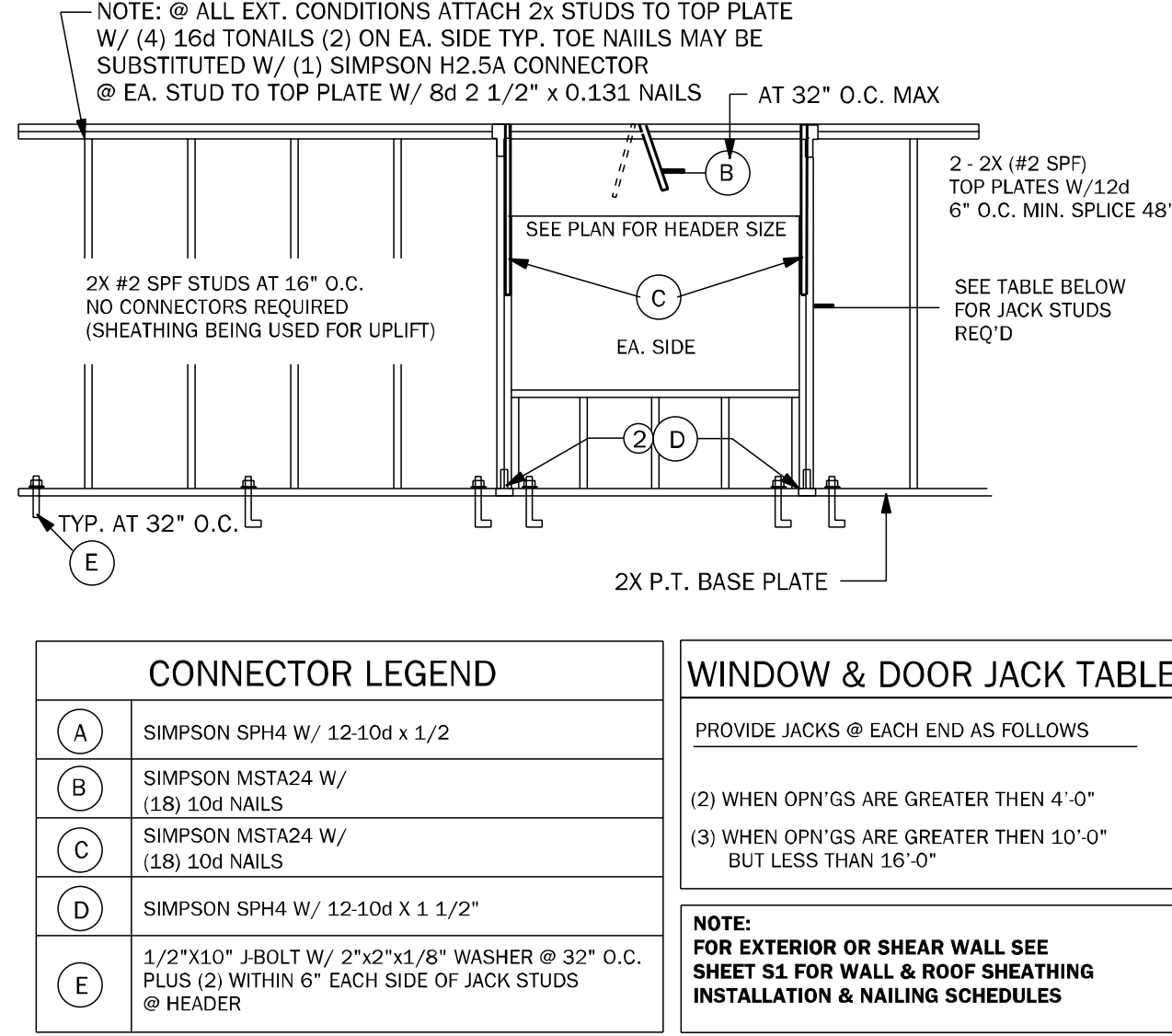
WC03 WALL TO WALL CONN. @ END OF SHEARWALL 1 1/2" = 1'-0"



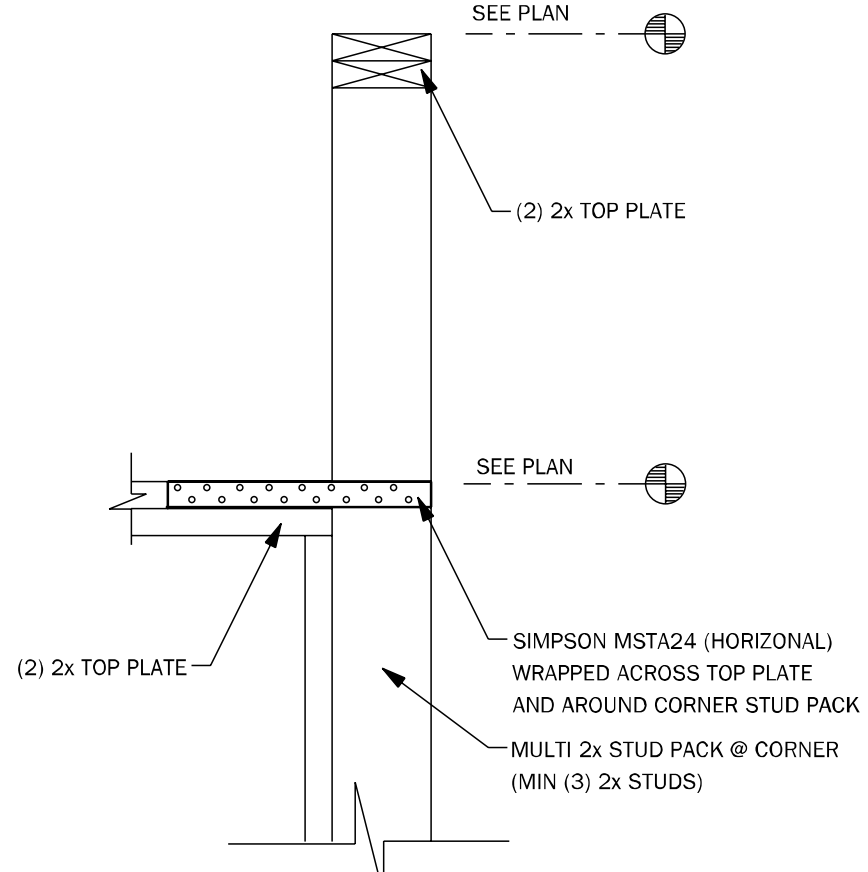
CD11 COMMON BEAM ATTACHMENT N.T.S.



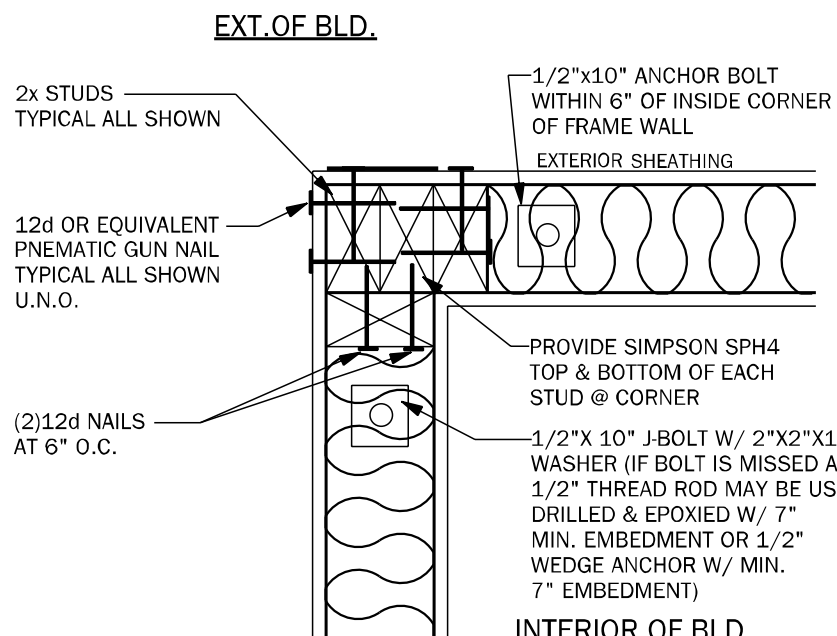
CD25 BEAM TO WALL CONNECTION N.T.S.



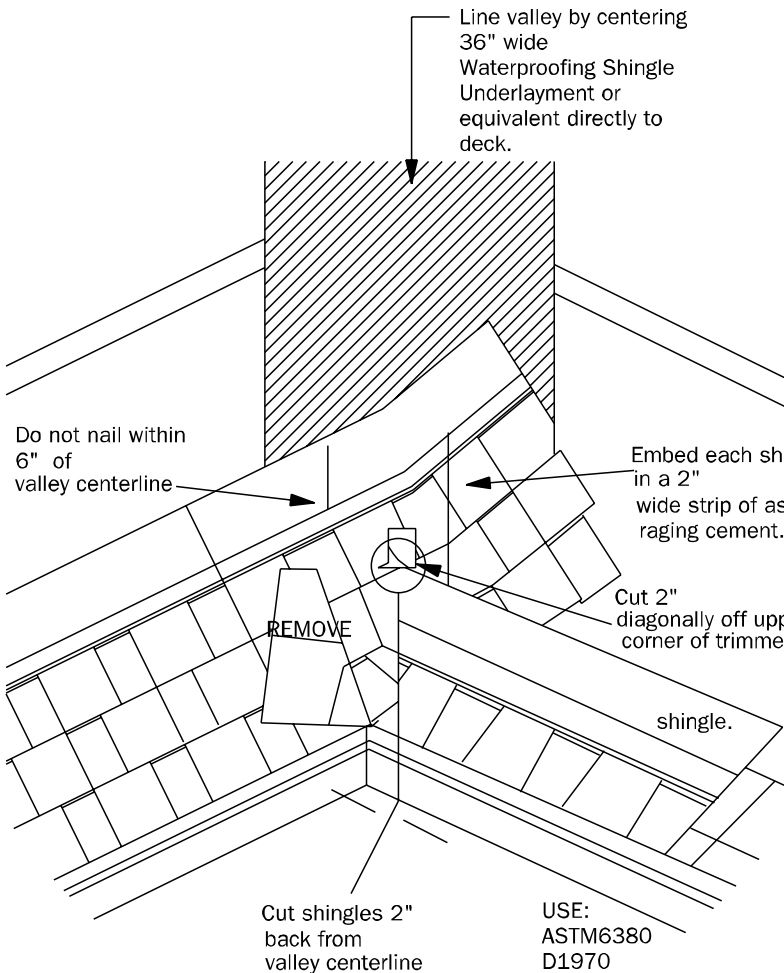
WF66 TYPICAL BEARING WALL N.T.S.



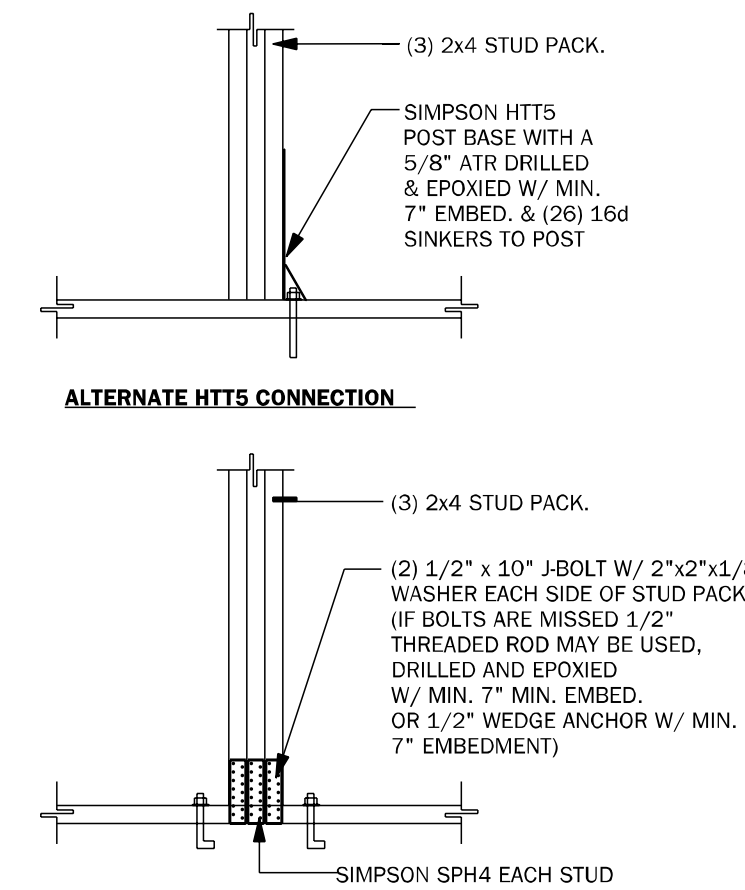
WC09 WALL STEP @ CORNER N.T.S.



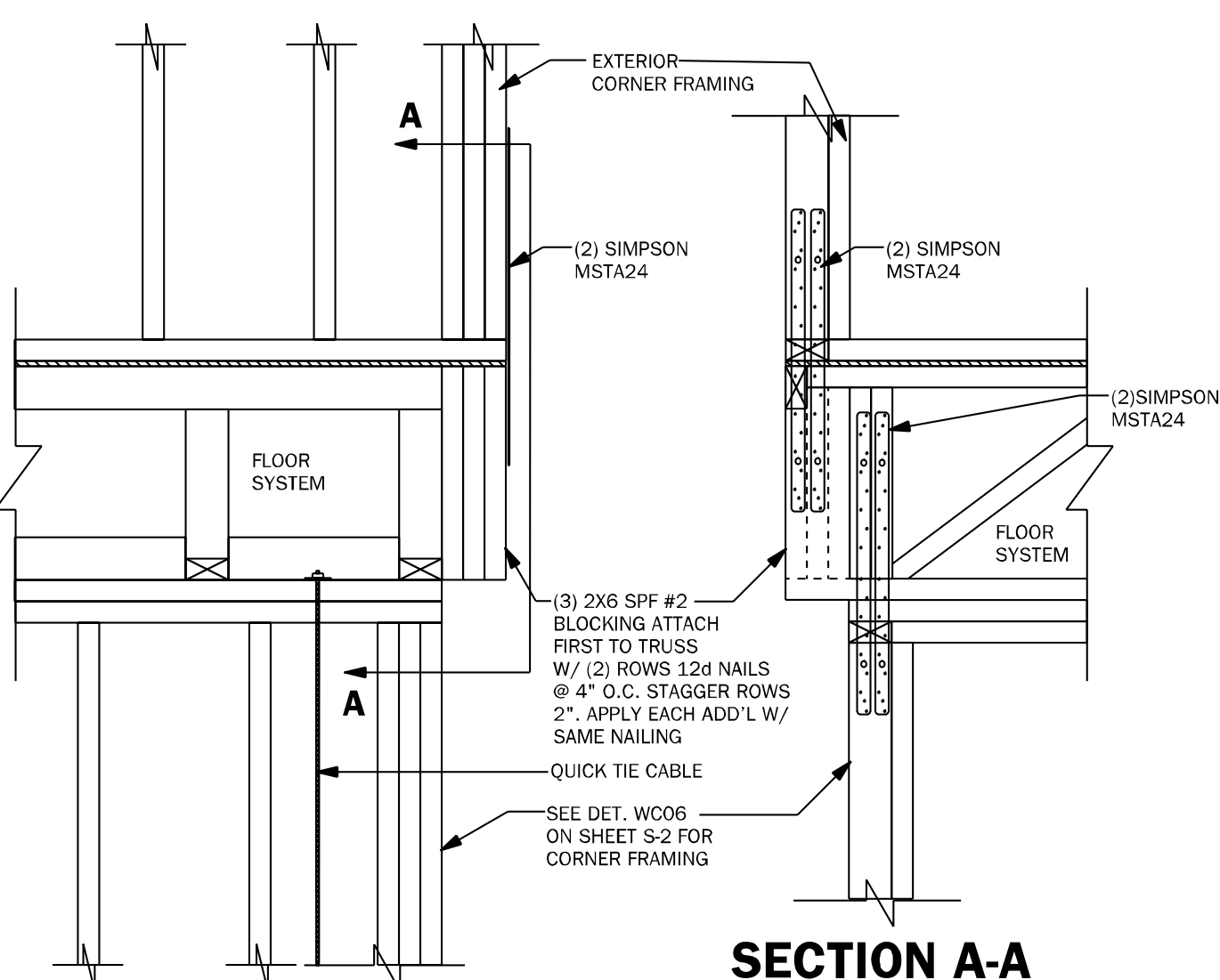
WC06 EXTERIOR FRAME CORNER 3/4" = 1'-0"



RD01 VALLEY FLASHING DETAIL N.T.S.



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



WF68 CORNER CONNECTION N.T.S.

COUNTY SEAL

Wednesday, November 10, 2021

To the best of the Engineer's knowledge, information, and belief, the undersigned is a duly Licensed Professional Engineer in the State of Florida, and is duly qualified to prepare and seal the drawings herein.

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DIVISION LOCATION:
GAINSVILLE

Job Information:

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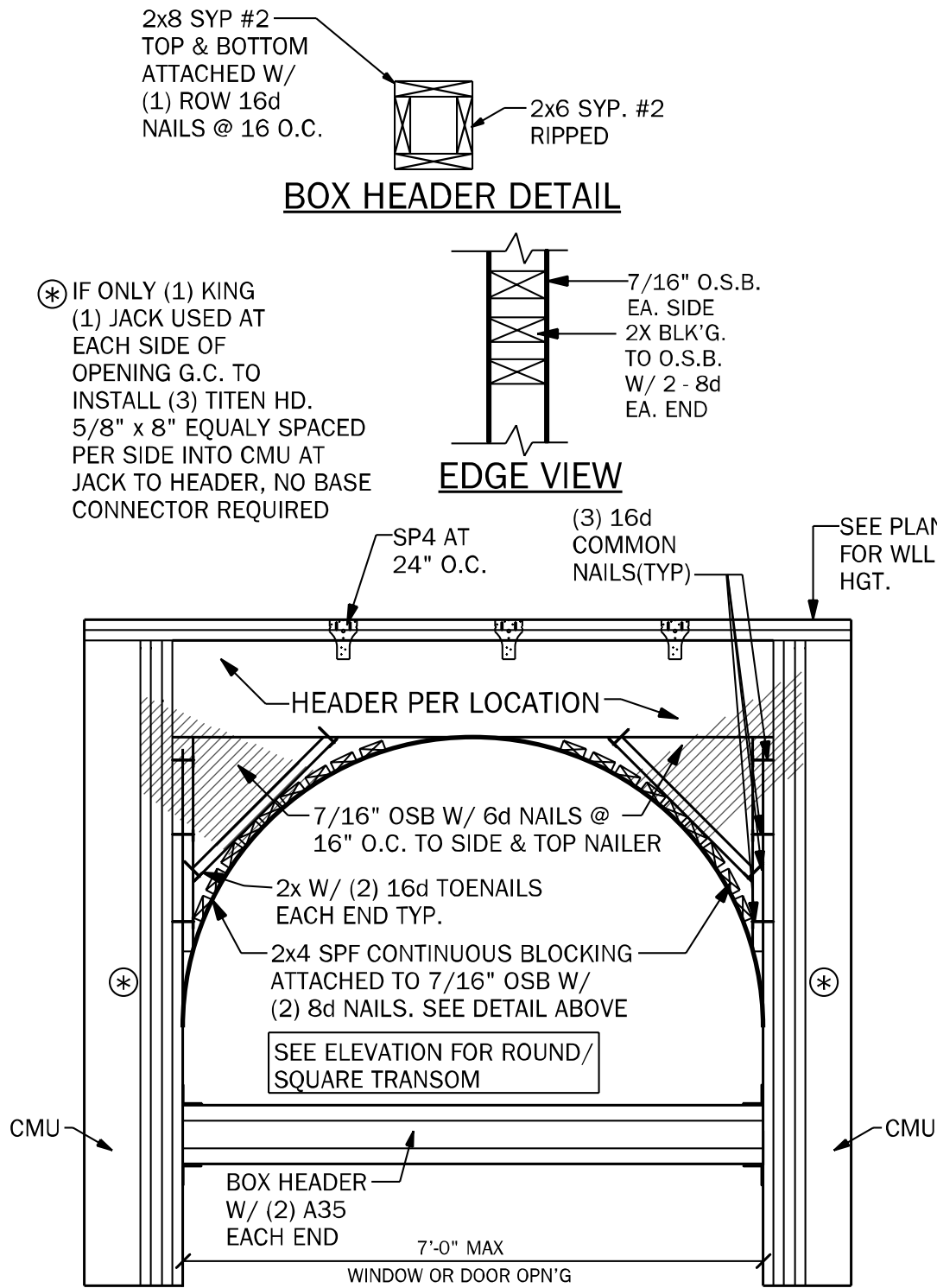
Plan Issue Date:
Wednesday, November 10, 2021

KA PROJECT NUMBER:
21-15647

Sheet:
S-2

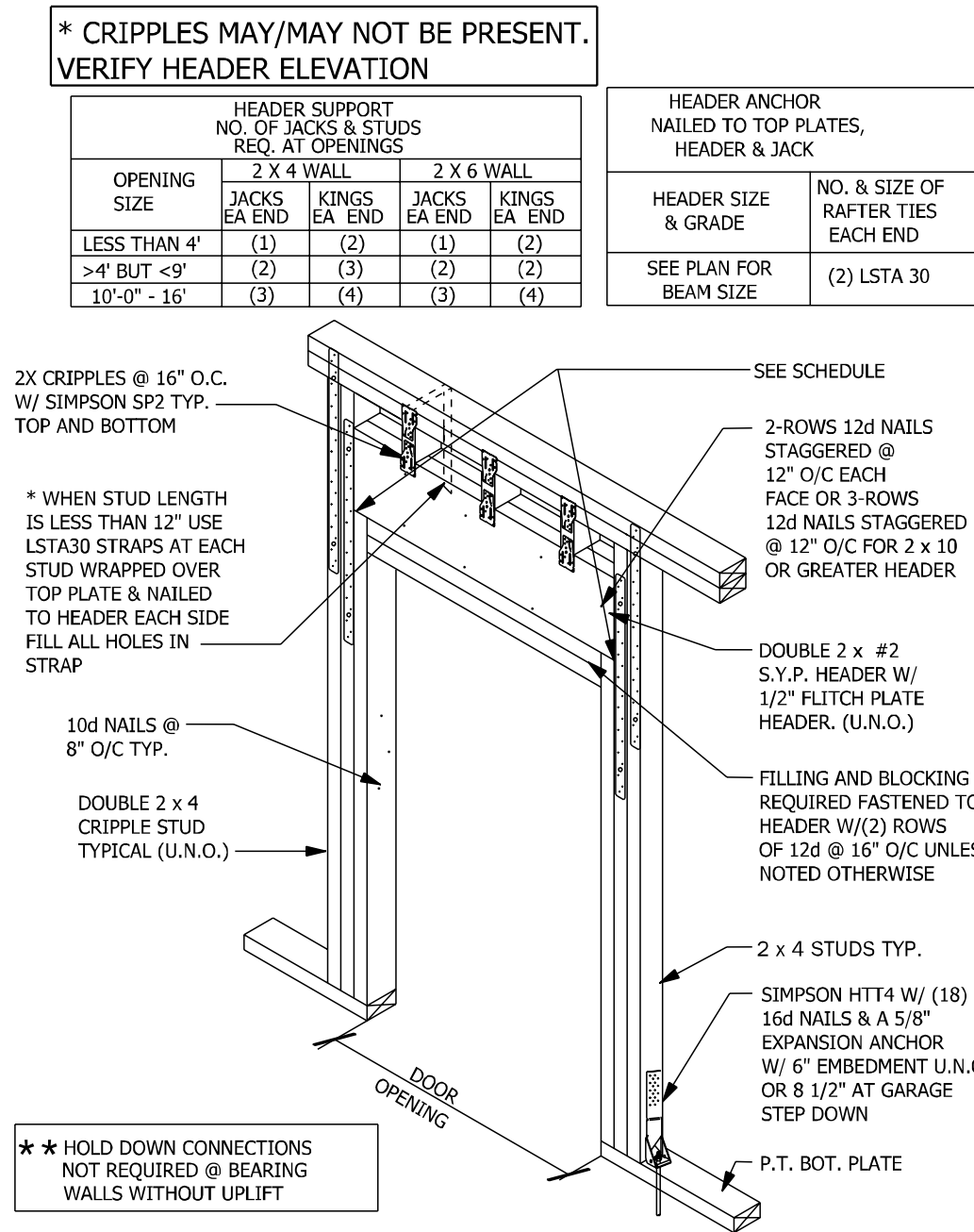
OF:
TYPICAL FRAMING DETAILS

INVENTORY
LOT: 13
BLK:
SEC:
SUB: FOREST COUNTRY
LAKE CITY, FL 32055



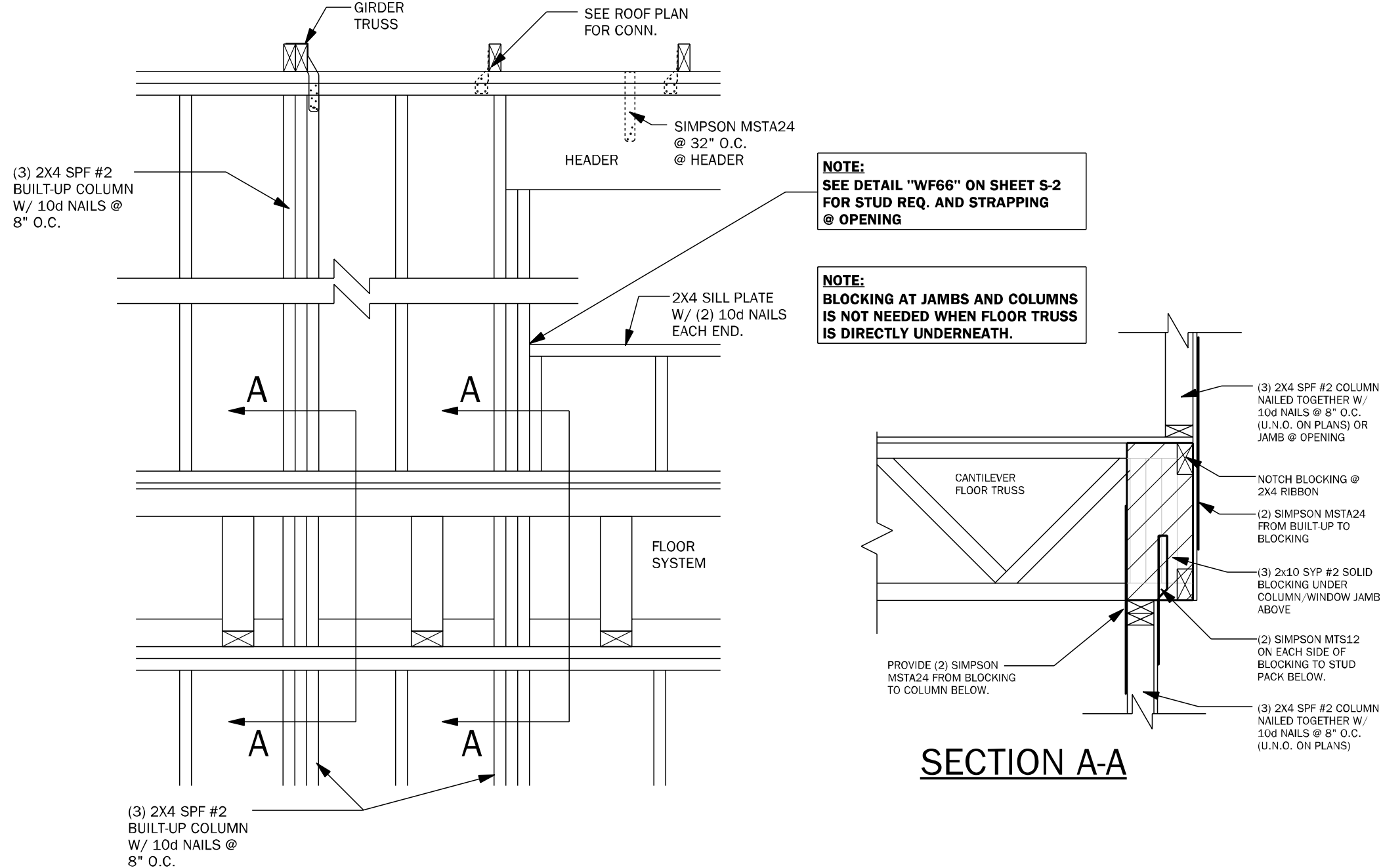
WF39 TRANSOM DETAIL AT ENTRY

1/2" = 1'-0"



WF09 WALL HEADER DETAIL

N.T.S.



WF67 WALL FRAMING

3/4" = 1'-0"

To the best of the Engineer's knowledge, information, and belief, the undersigned is a duly Licensed Professional Engineer in the State of Florida, and the undersigned is duly qualified to prepare and seal the drawings and specifications herein, and the undersigned is not providing engineering services in any other state or country.

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DAMS HOMES
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**3000 GULFBREEZE PARKWAY
GULFBREEZE, FLORIDA 32563**

**DIVISION LOCATION:
GAINSVILLE**

INVENTORY

LOT: 13
BLK:
SEC:
SUB: FOREST COUNTRY
LAKE CITY, FL 32055

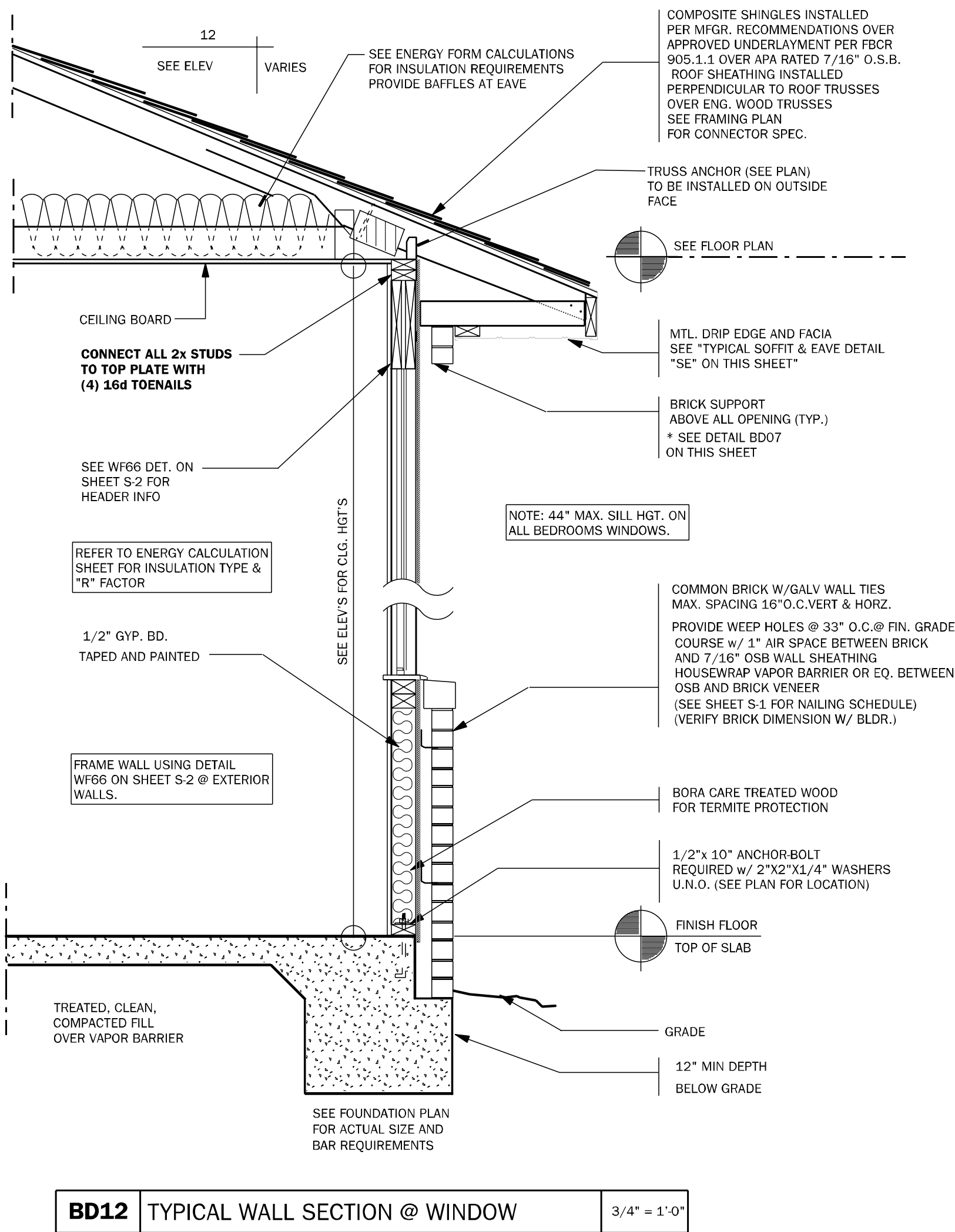
Model Name / Number:
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Plan Issue Date:
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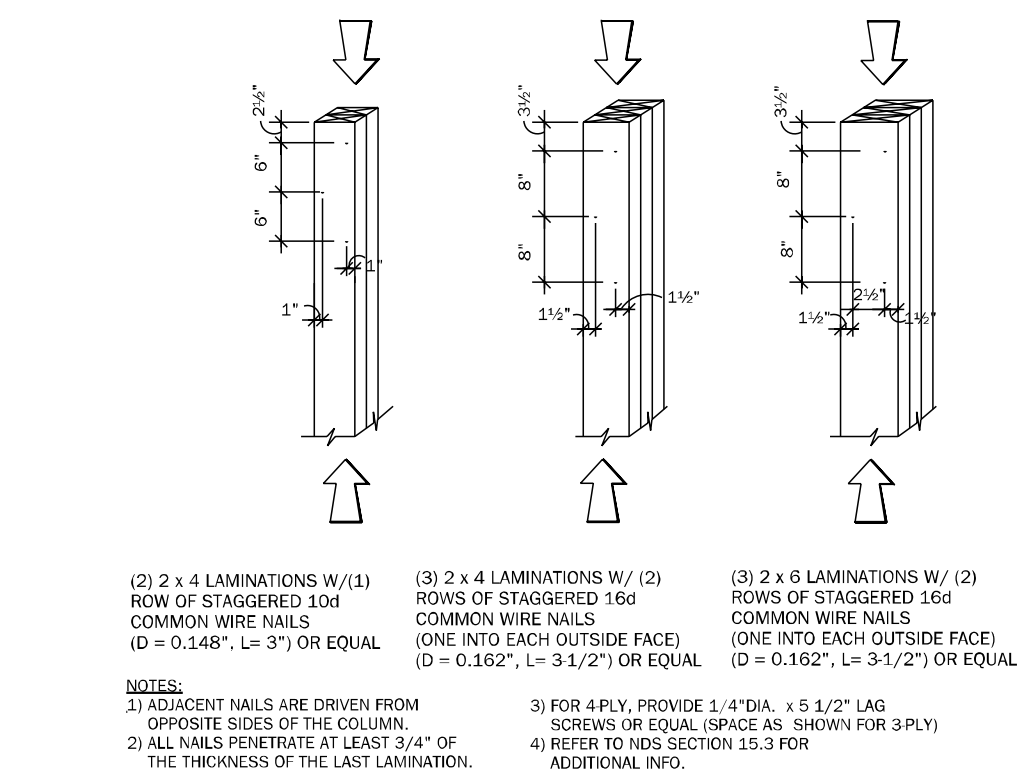
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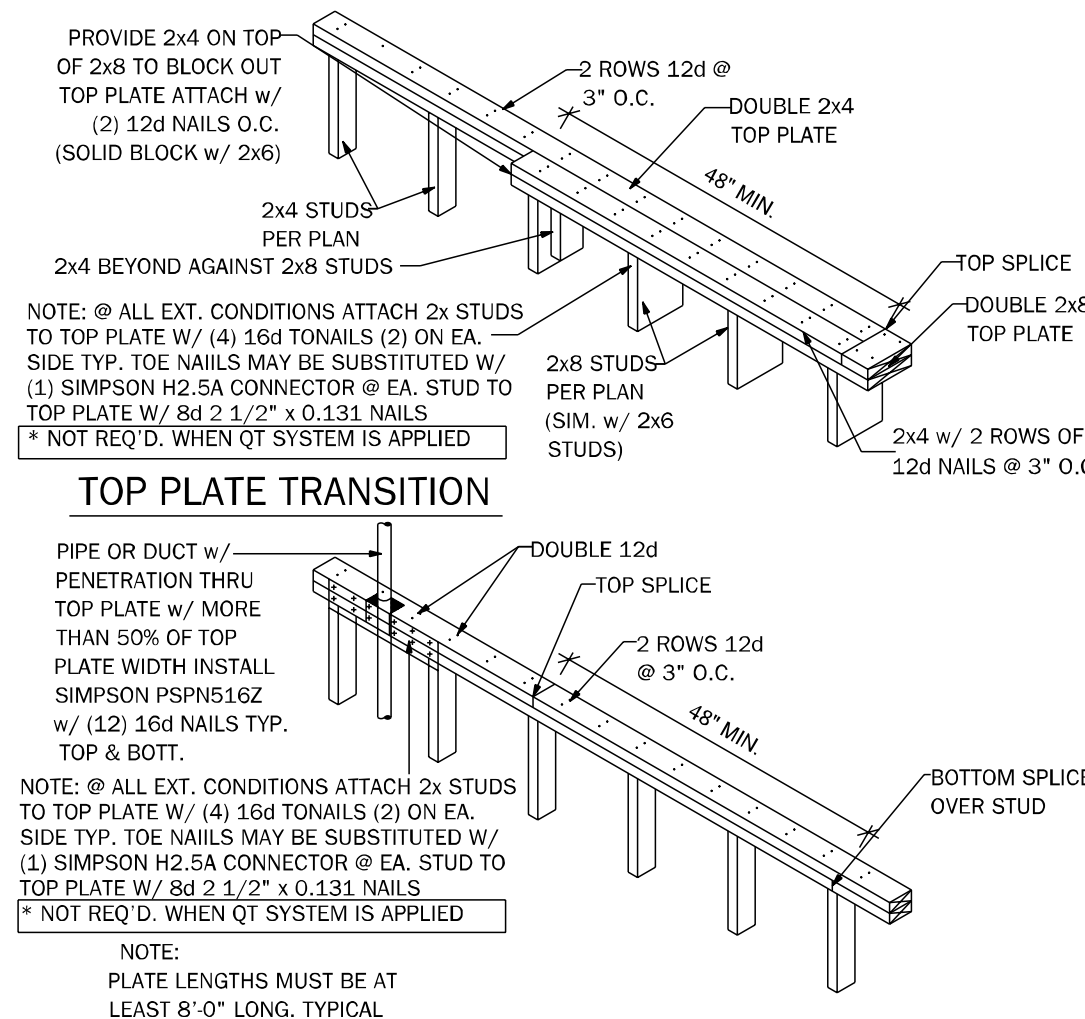
TYPICAL FRAMING
DETAILS



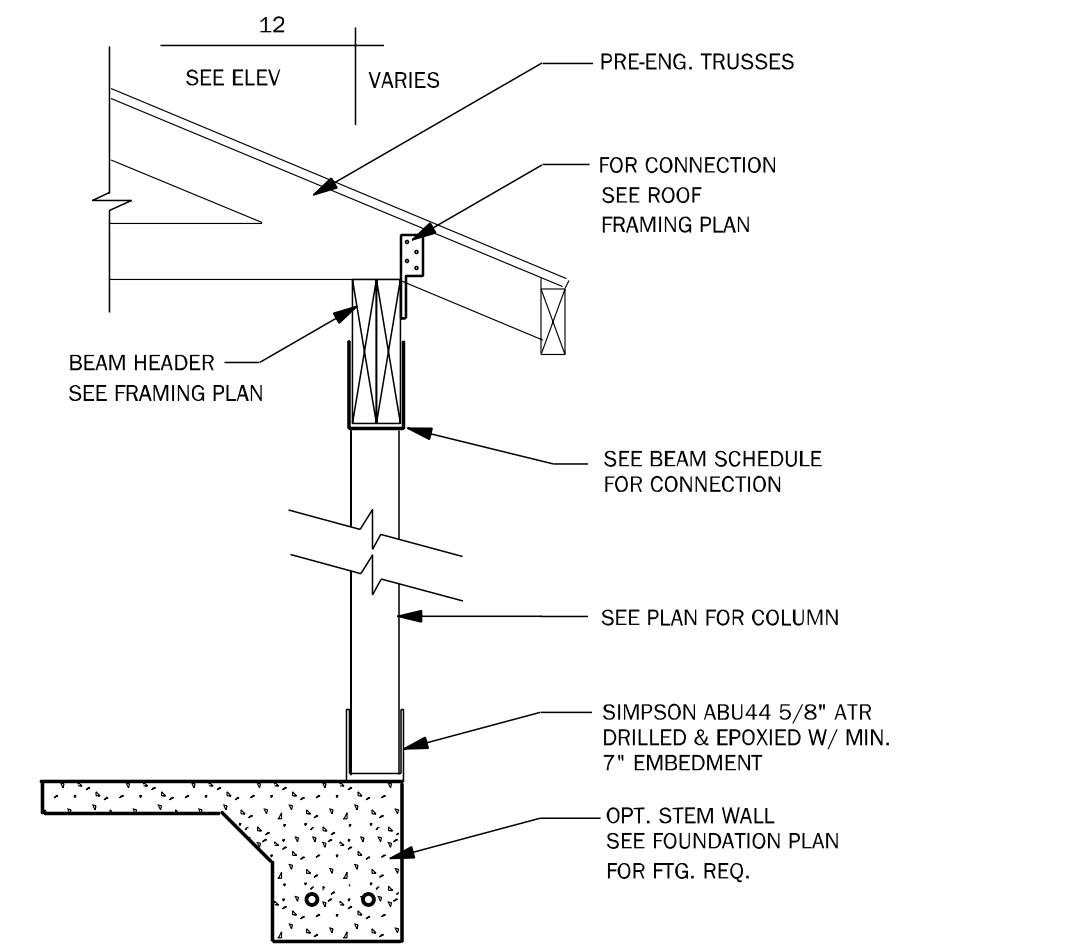
BD12 TYPICAL WALL SECTION @ WINDOW 3/4" = 1'-0"



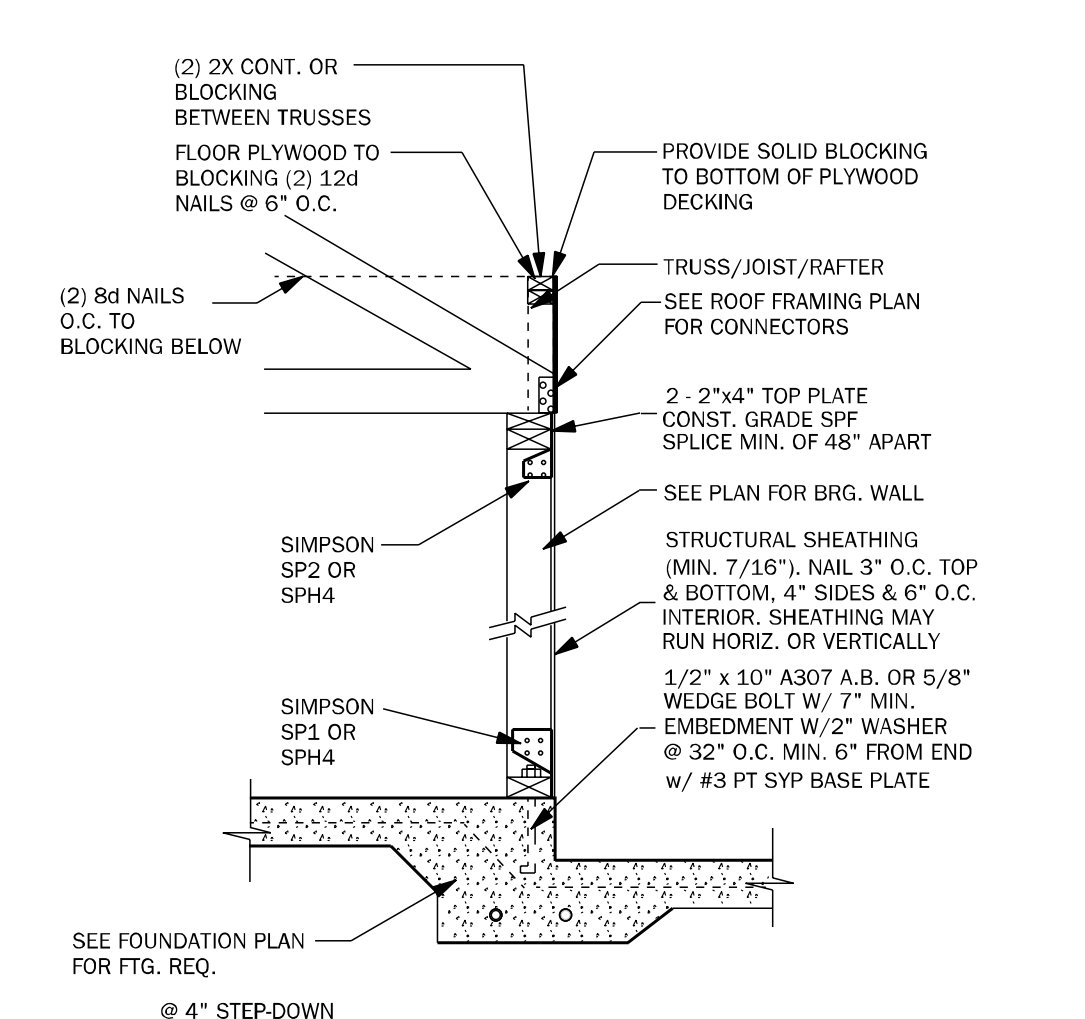
WF37 TYPICAL COLUMNS DETAILS N.T.S.



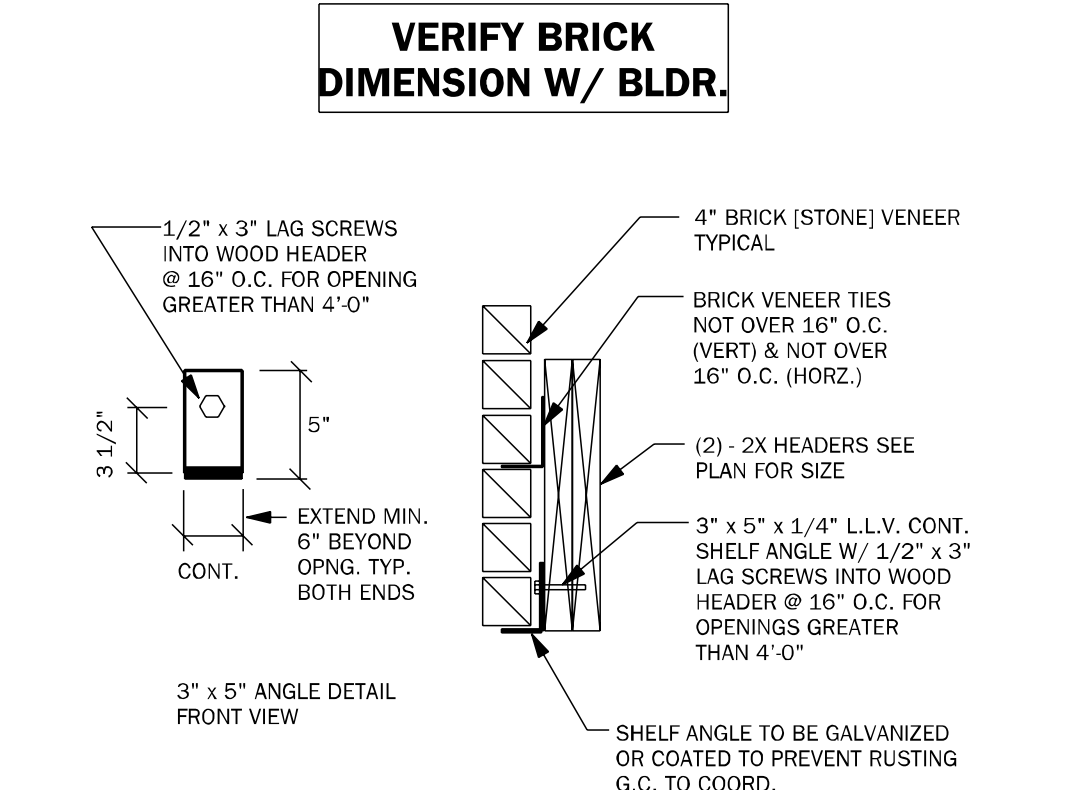
WF17 TOP PLATE SPLICE DETAIL 3/4" = 1'-0"



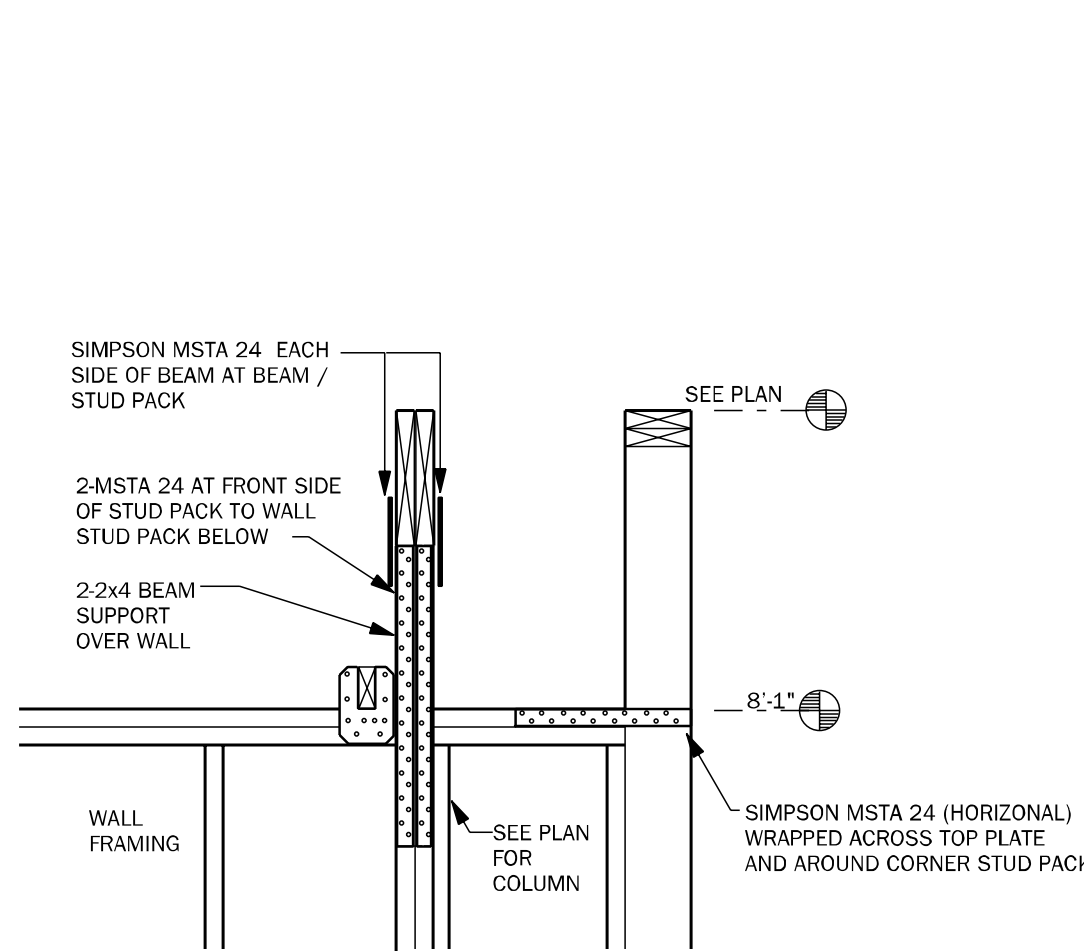
CD24 POST & BEAM DETAIL 1/2" = 1'-0"



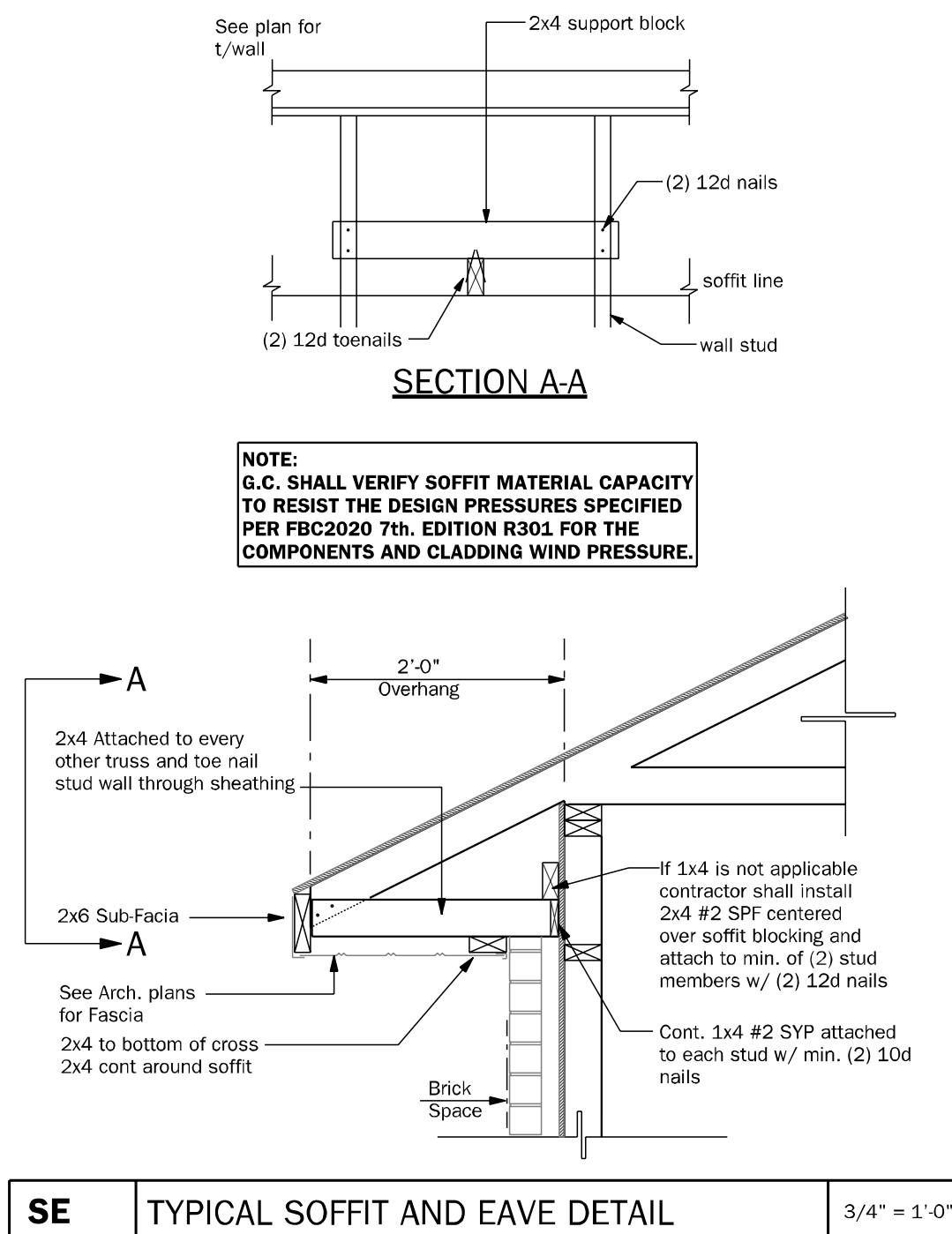
SW01 INTERIOR BEARING SHEARWALL w/UPLIFT N.T.S.



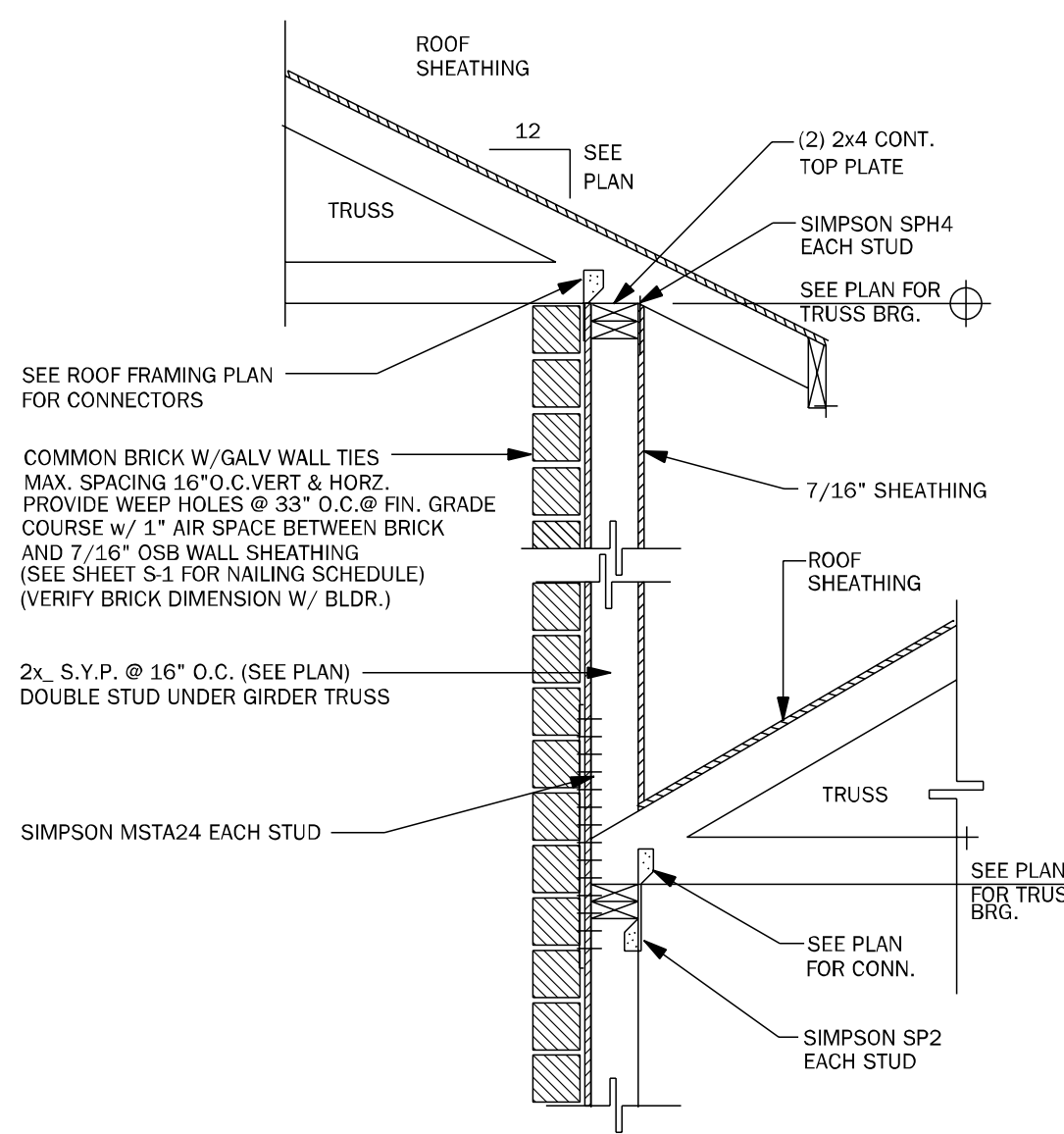
BD07 BRICK SHELF DETAIL N.T.S.



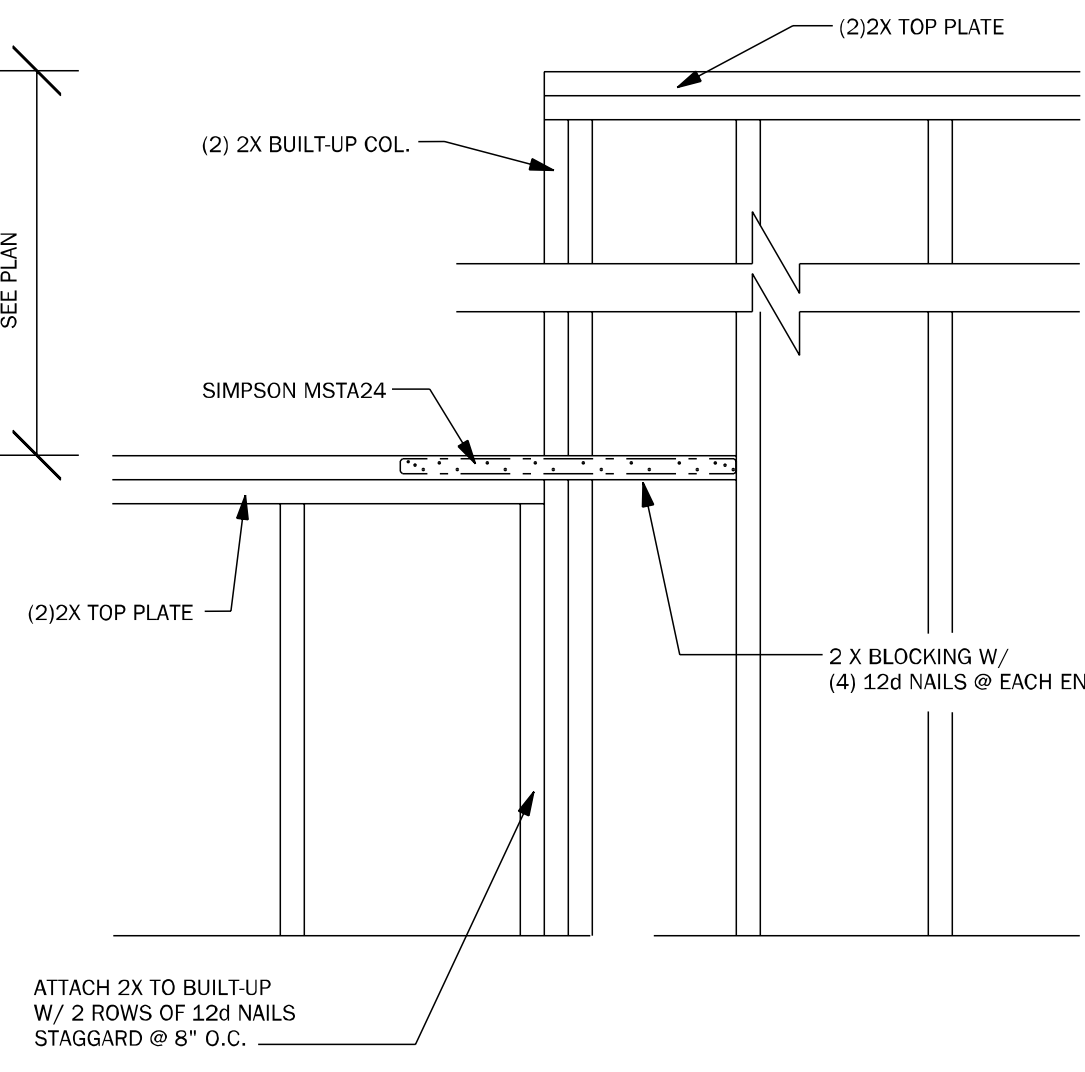
WC08 STEP UP @ CORNER & RAISED BEAM N.T.S.



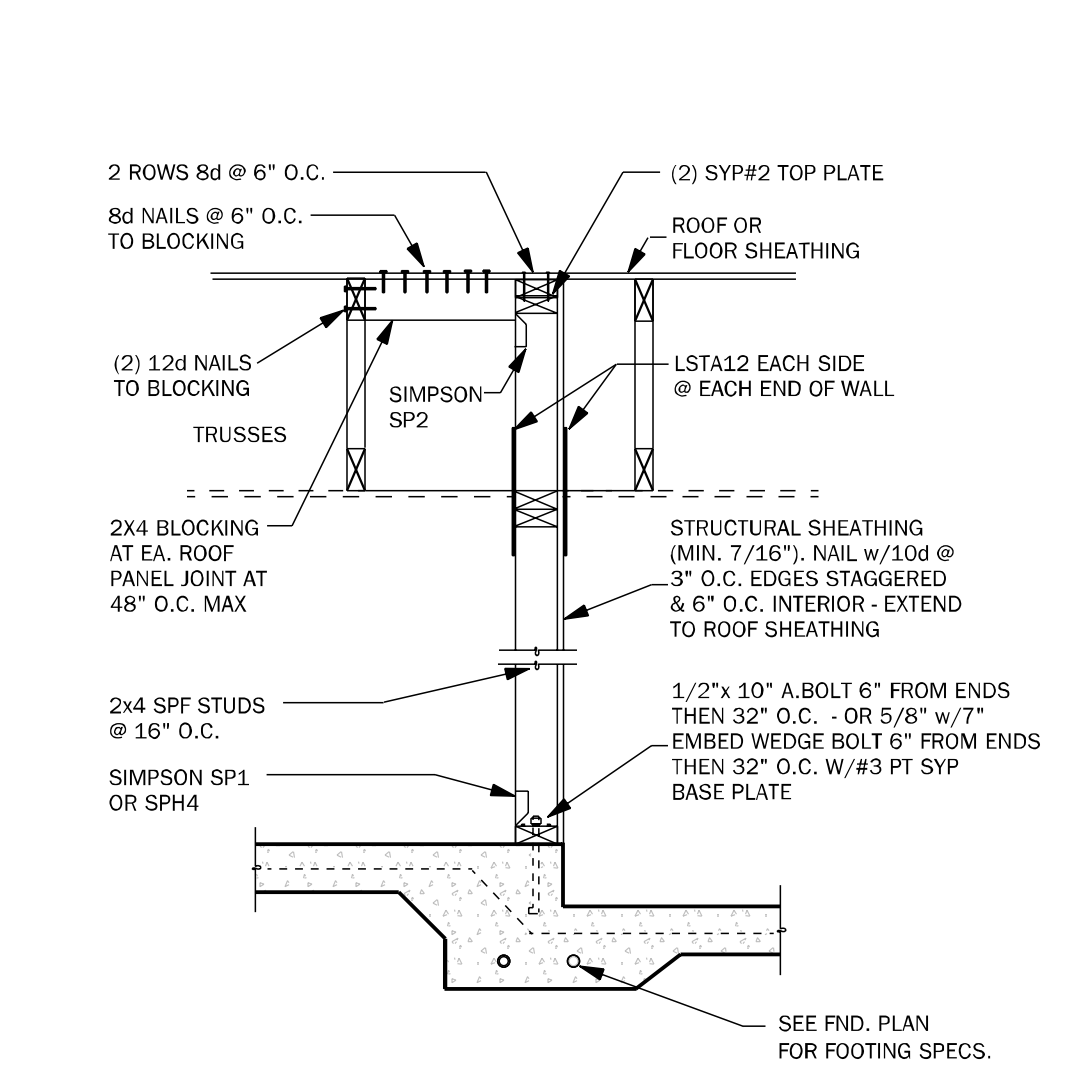
SE TYPICAL SOFFIT AND EAVE DETAIL 3/4" = 1'-0"



WF63 SECTION AT DOUBLE BEARING N.T.S.



WC07 STEP UP @ CORNER & RAISED BEAM 1/2" = 1'-0"



SW04 INTERIOR SHEARWALL @ TRUSSES 3/4" = 1'-0"

COUNTY
SEAL

Wednesday, November 10, 2021

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GULFBREEZE, FLORIDA 32563

DIVISION LOCATION:
GAINESVILLE

Job Information:

Model Name / Number:
2265

Plan Issue Date:
Wednesday, November 10, 2021

KA PROJECT NUMBER:
21-15647

Sheet:
S-3

Of:
OF

TYPICAL WALL DETAILS

INVENTORY

LOT: 13
BLK: 13
SEC: 13
SUB: FOREST COUNTRY

Model Name / Number:
2265

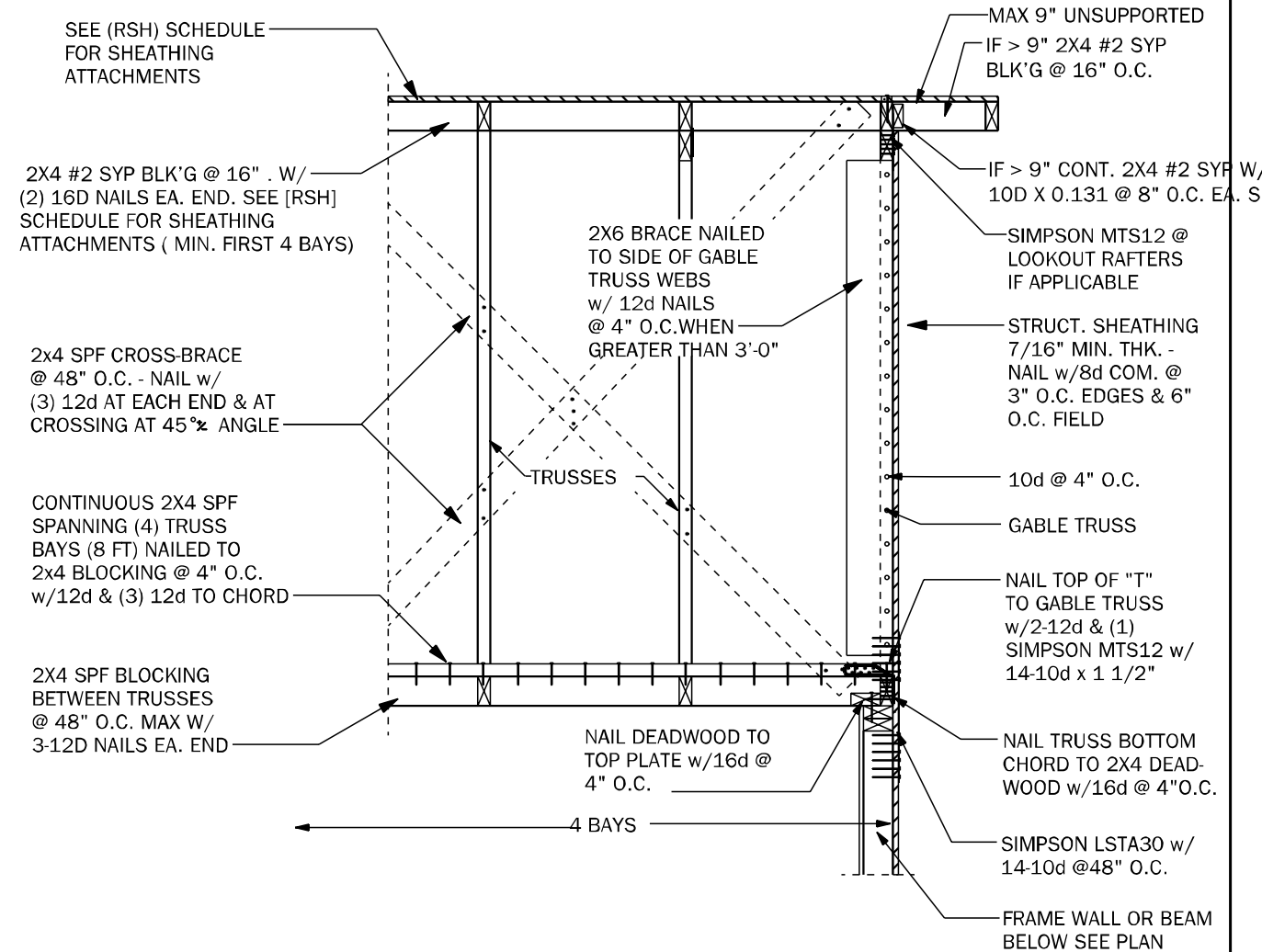
Plan Issue Date:
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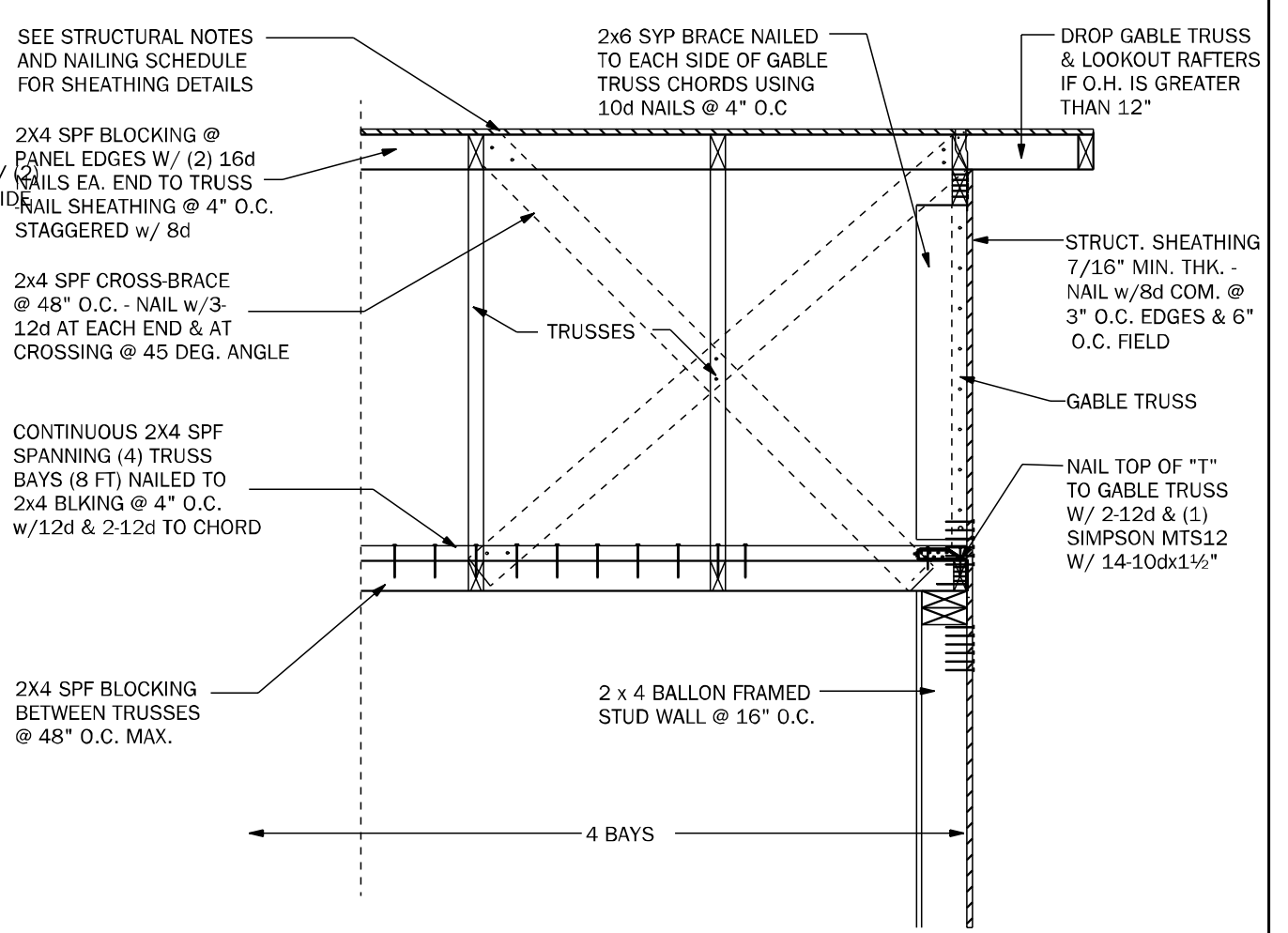
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S-3

Of:
OF

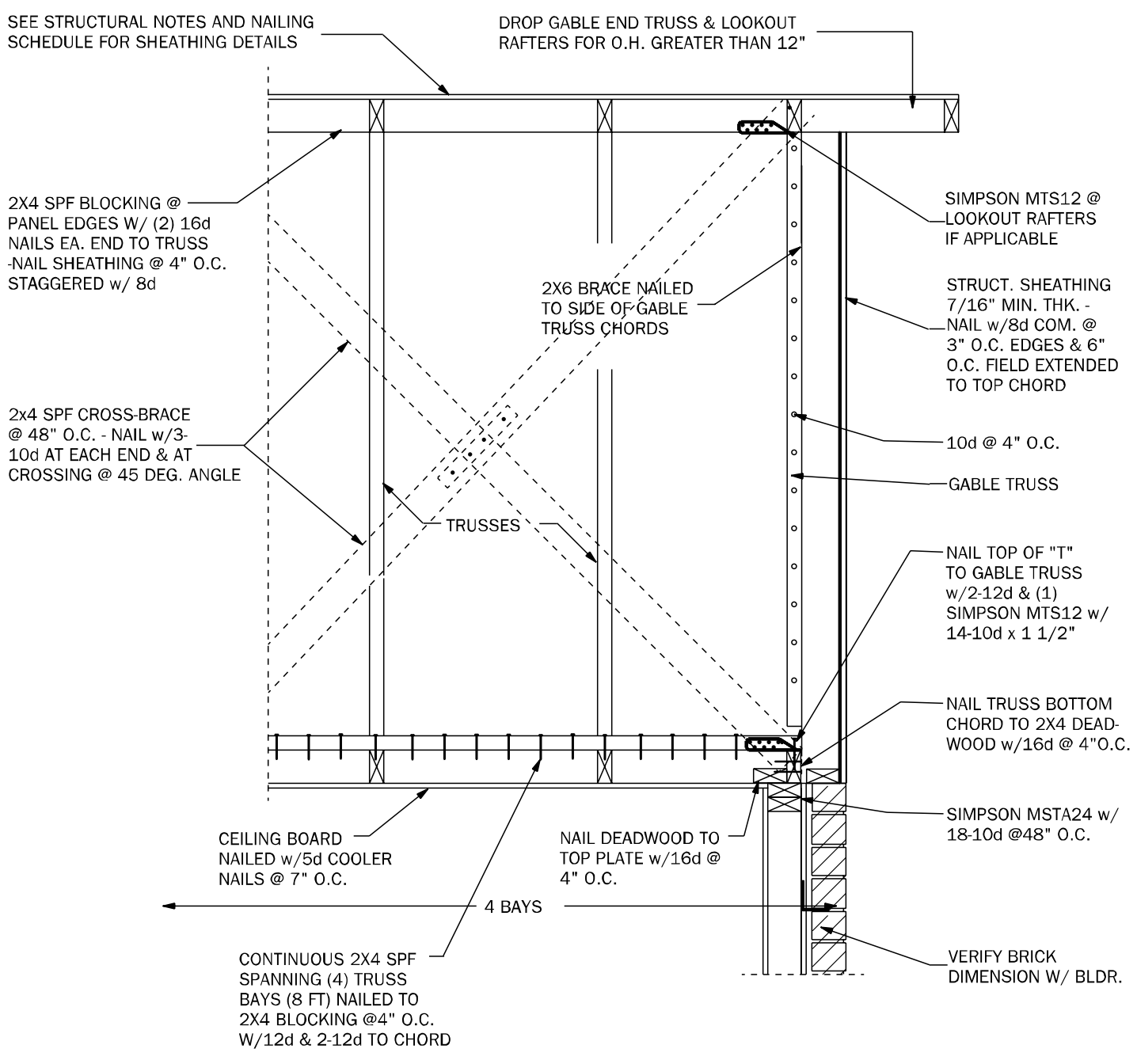
TYPICAL WALL DETAILS



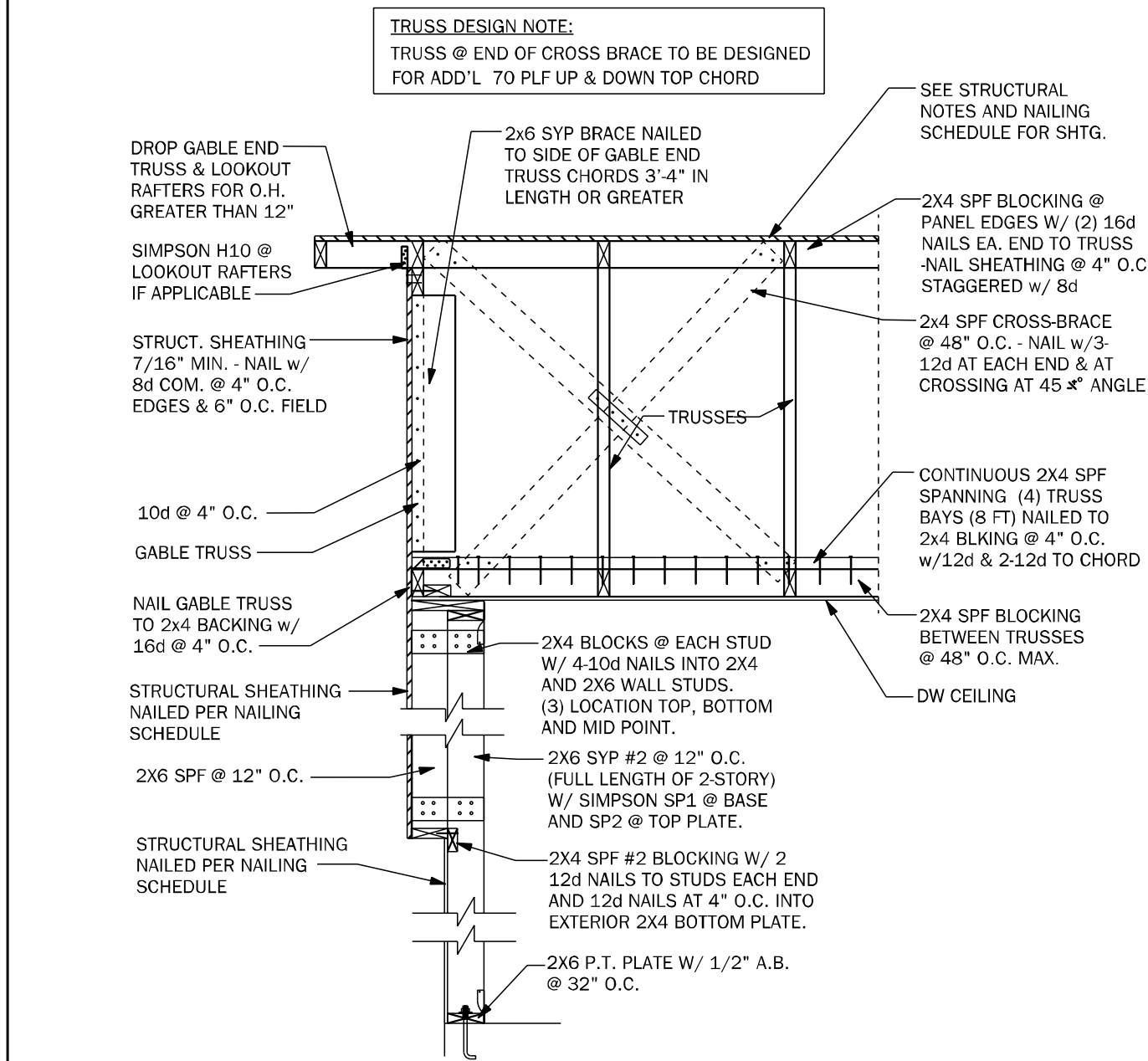
GE05 GABLE END BRACING - FRAME WALL N.T.S.



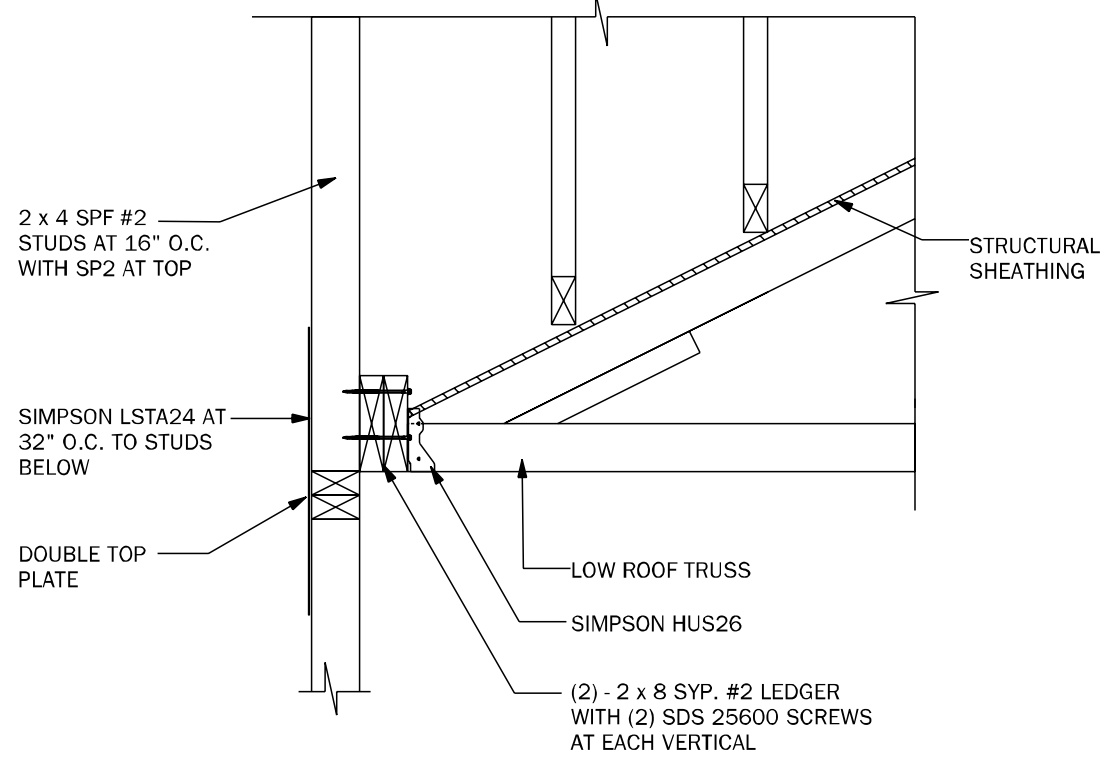
GE22 GABLE END BRACING w/ VOL CEILING 1/2"=1'-0"



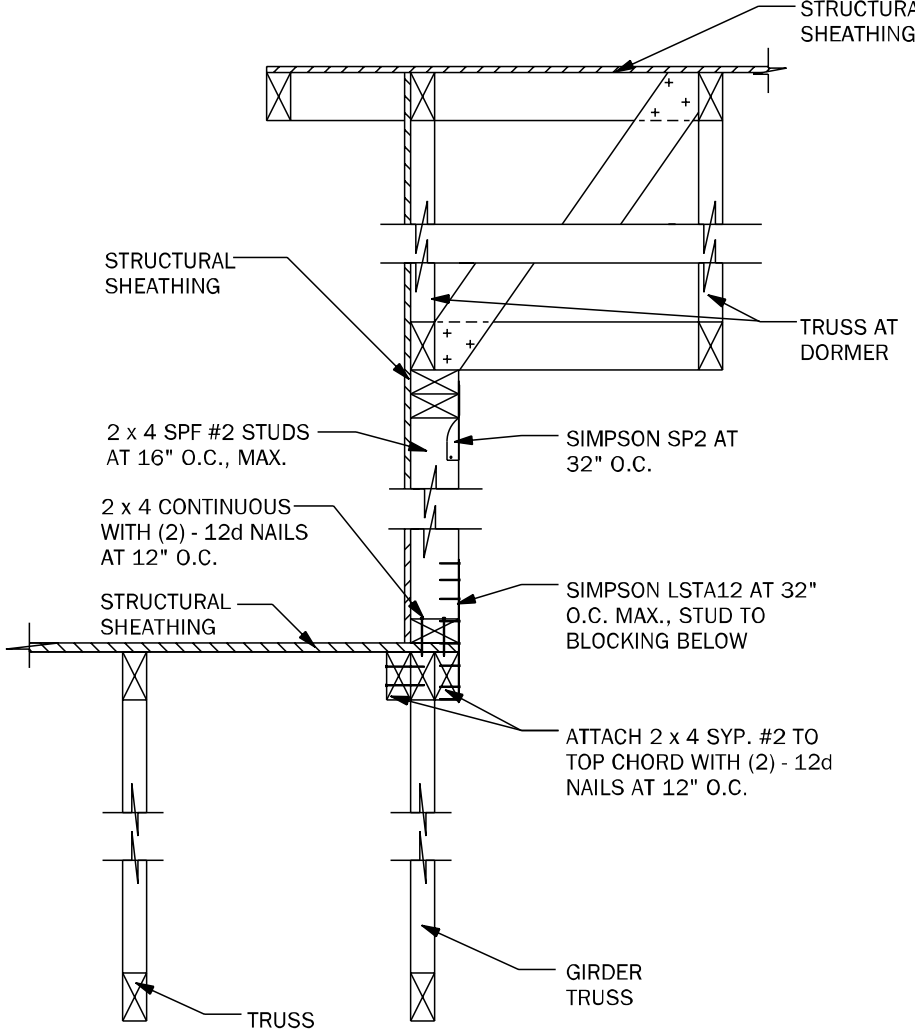
GE23 GABLE END BRACING w/o VOLUME CEILING 1/2"=1'-0"



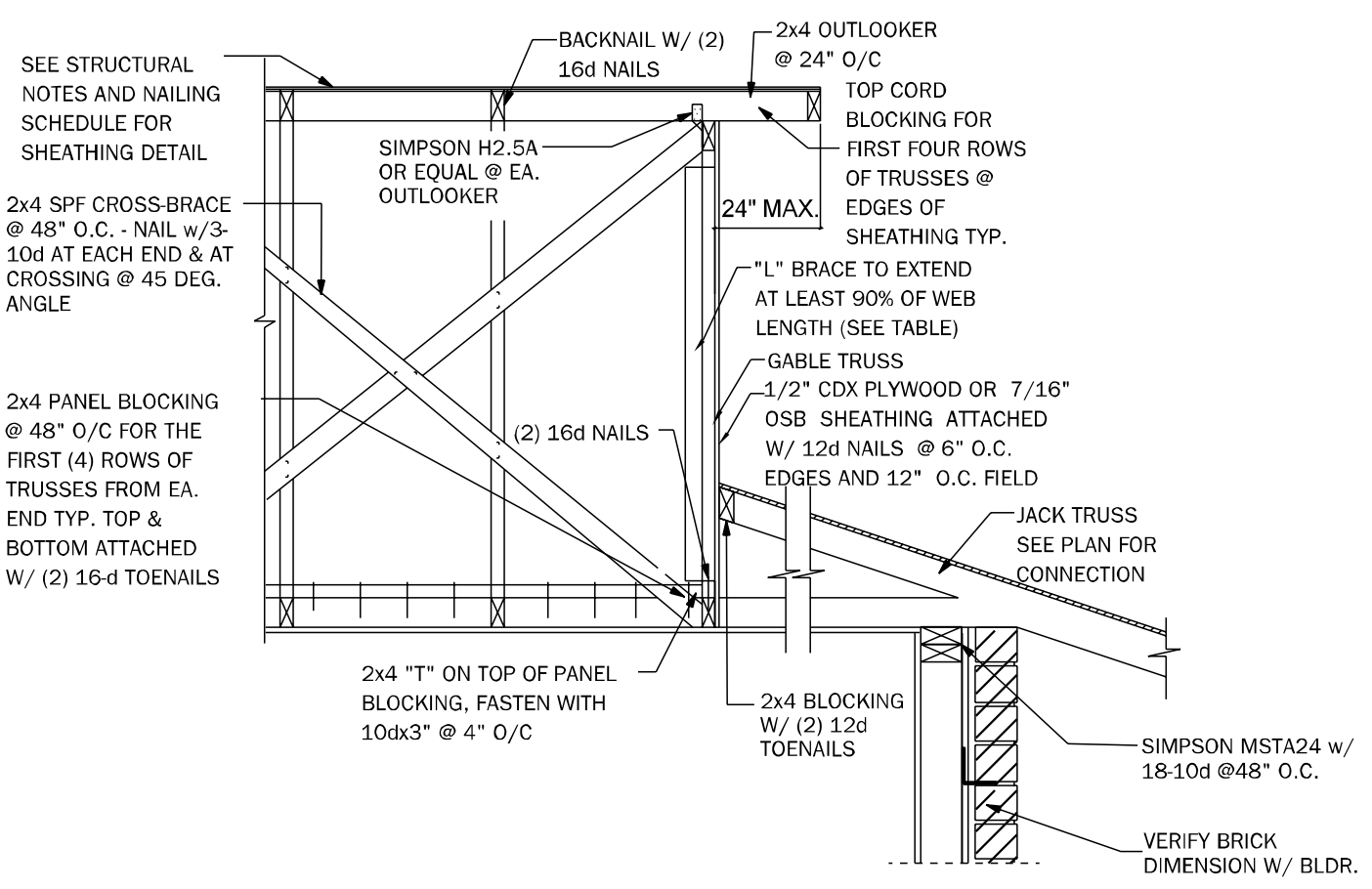
GE24 GABLE @ VAULT N.T.S.



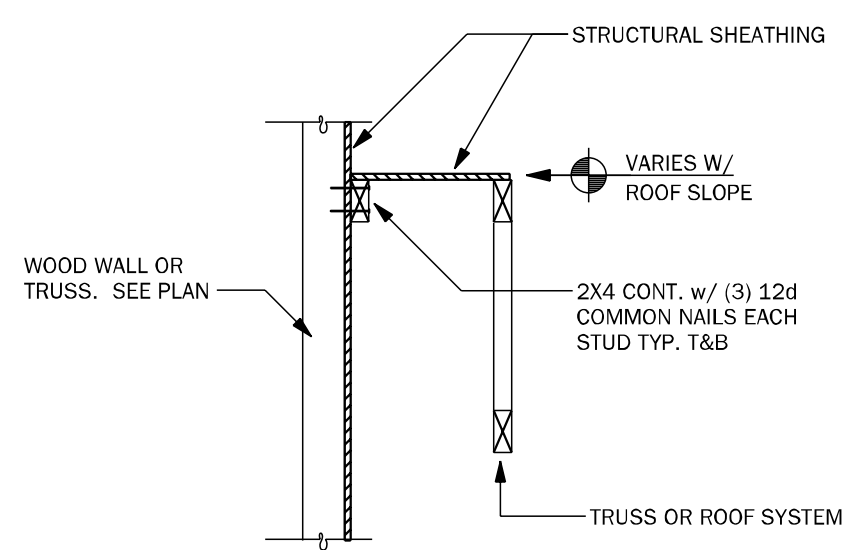
WF72 LEDGER N.T.S.



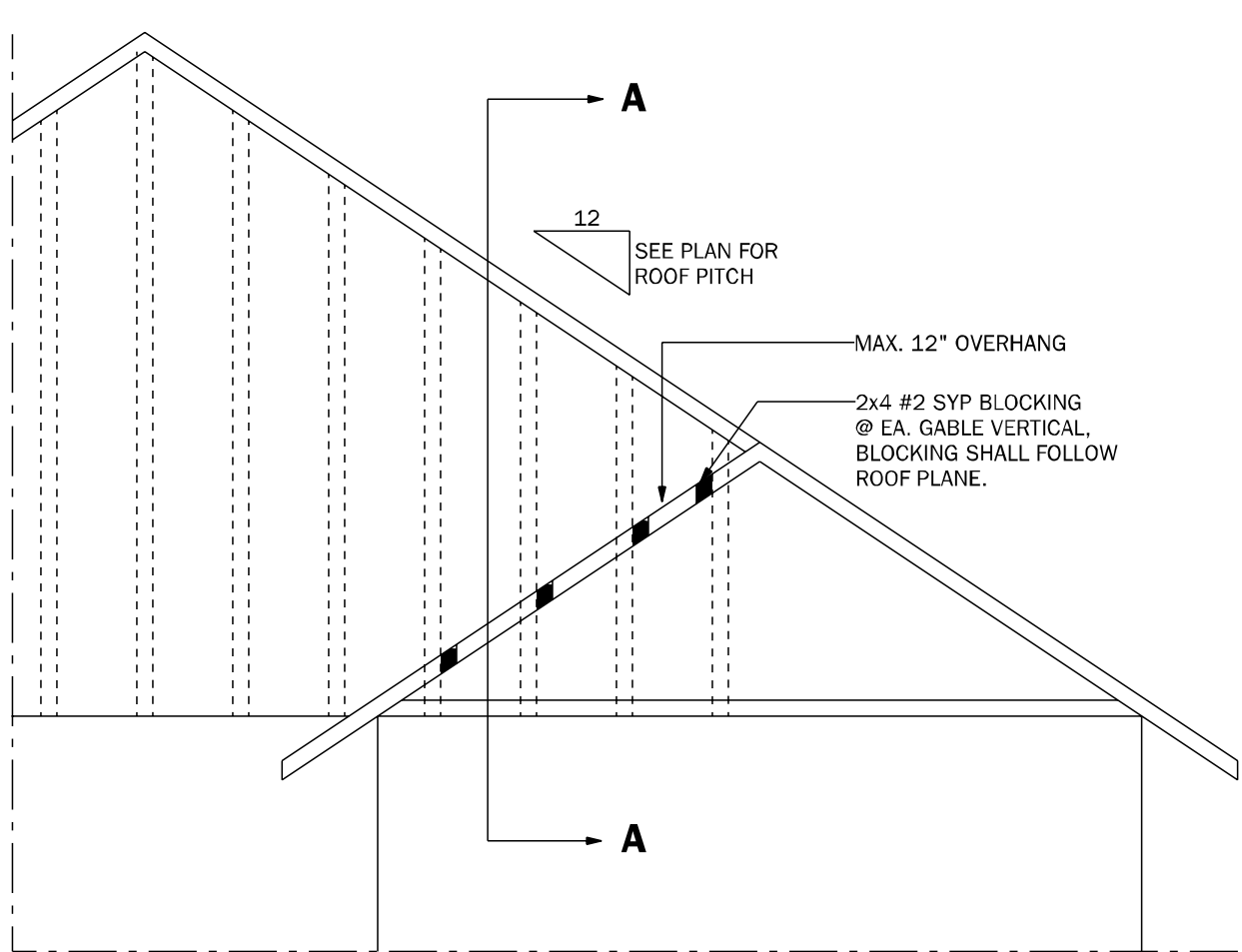
WF73 KNEEWALL @ DORMER N.T.S.



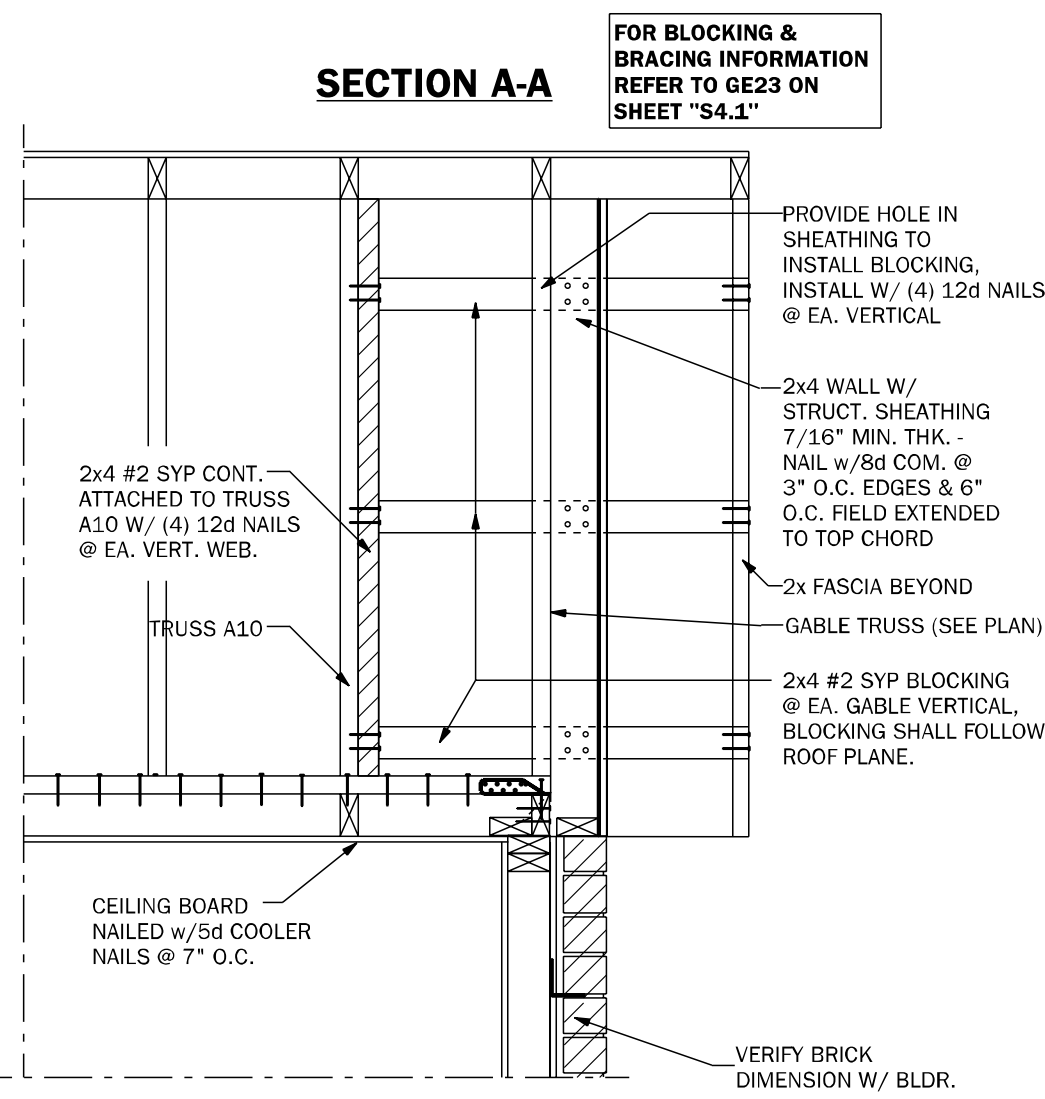
GE21 SECTION @ DUTCH GABLE 3/4"=1'-0"



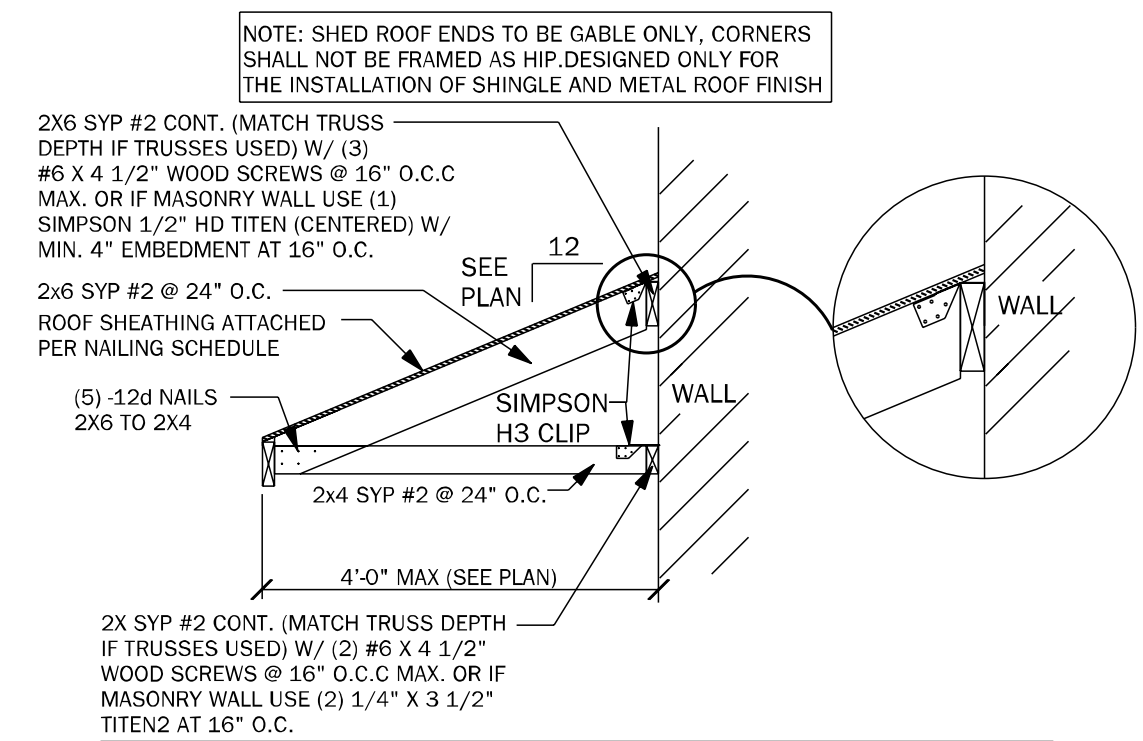
LD02 SHEAR TRANSFER EXTERIOR WALL N.T.S.



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



FOR BLOCKING & BRACING INFORMATION REFER TO GE23 ON SHEET "S4.1"



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

COUNTY SEAL

Wednesday, November 10, 2021

www.fdseng.com

FDS

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U.S. Green Building Council

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56126
FL # 87864
CARL A. BROWN, P.E.
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SCOTT A. LEWKOWSKI, P.E.

DAMS HOMES

FLORIDA CONTRACTORS LICENSE NO. CRC1330146

**3000 GULFBREEZE PARKWAY
GULFBREEZE, FLORIDA 32563**

**DIVISION LOCATION:
GAINESVILLE**

INVENTORY

LOT: 13
BLK: 13
SEC: 13
SUB: FOREST COUNTRY

LAKE CITY, FL 32055

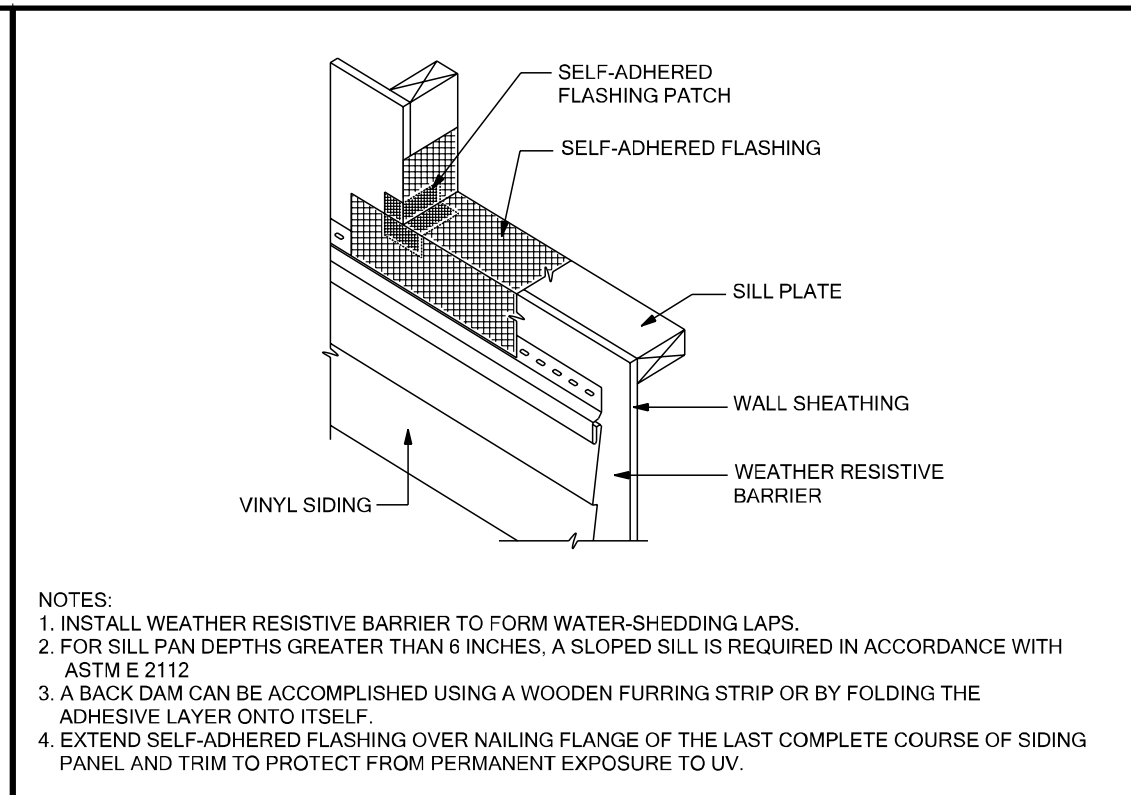
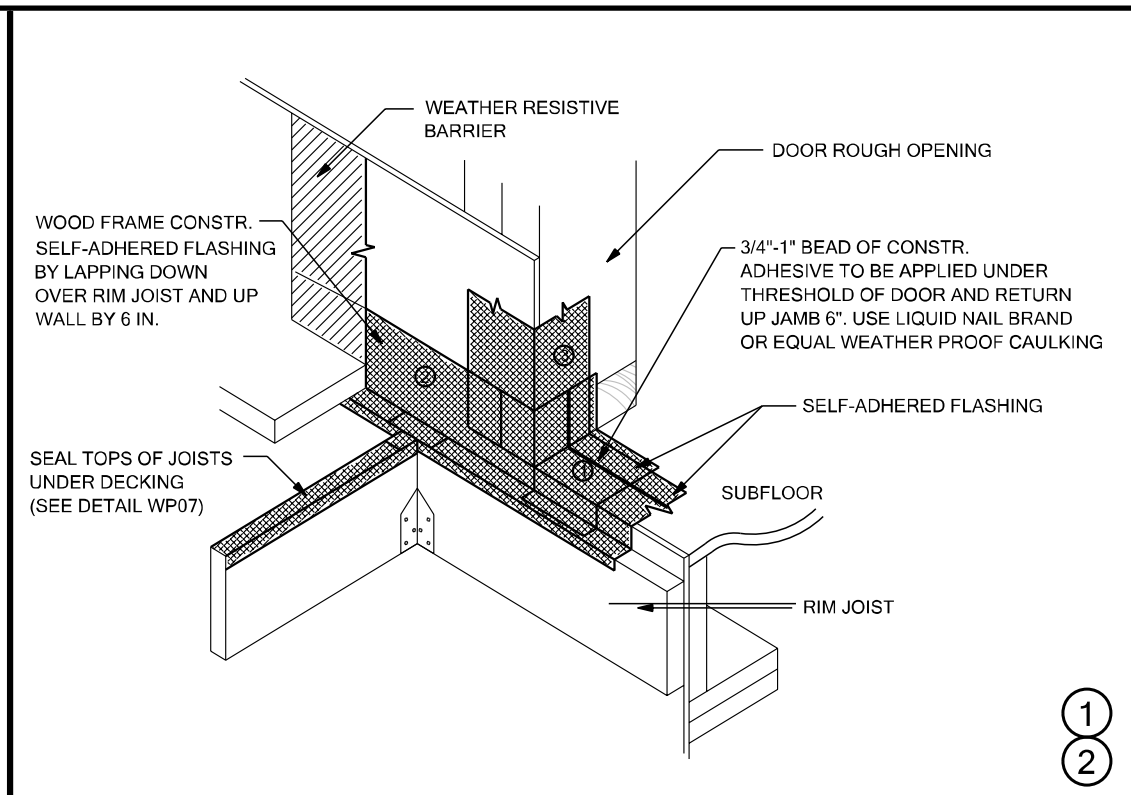
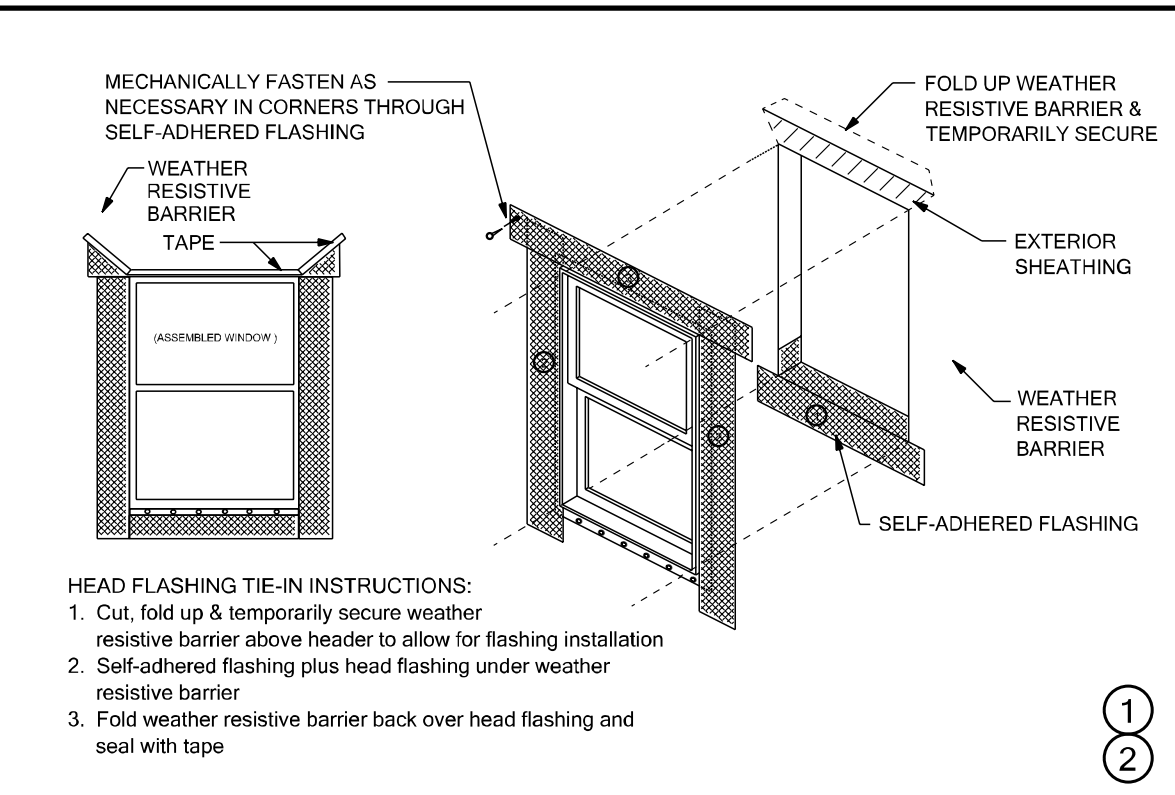
Model Name / Number:
2265

Plan Issue Date:
Wednesday, November 10, 2021

KA PROJECT NUMBER:
21-15647

Sheet: **S-4.1** Of:

**ROOF FRAMING
AND BRACING DETAILS**



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

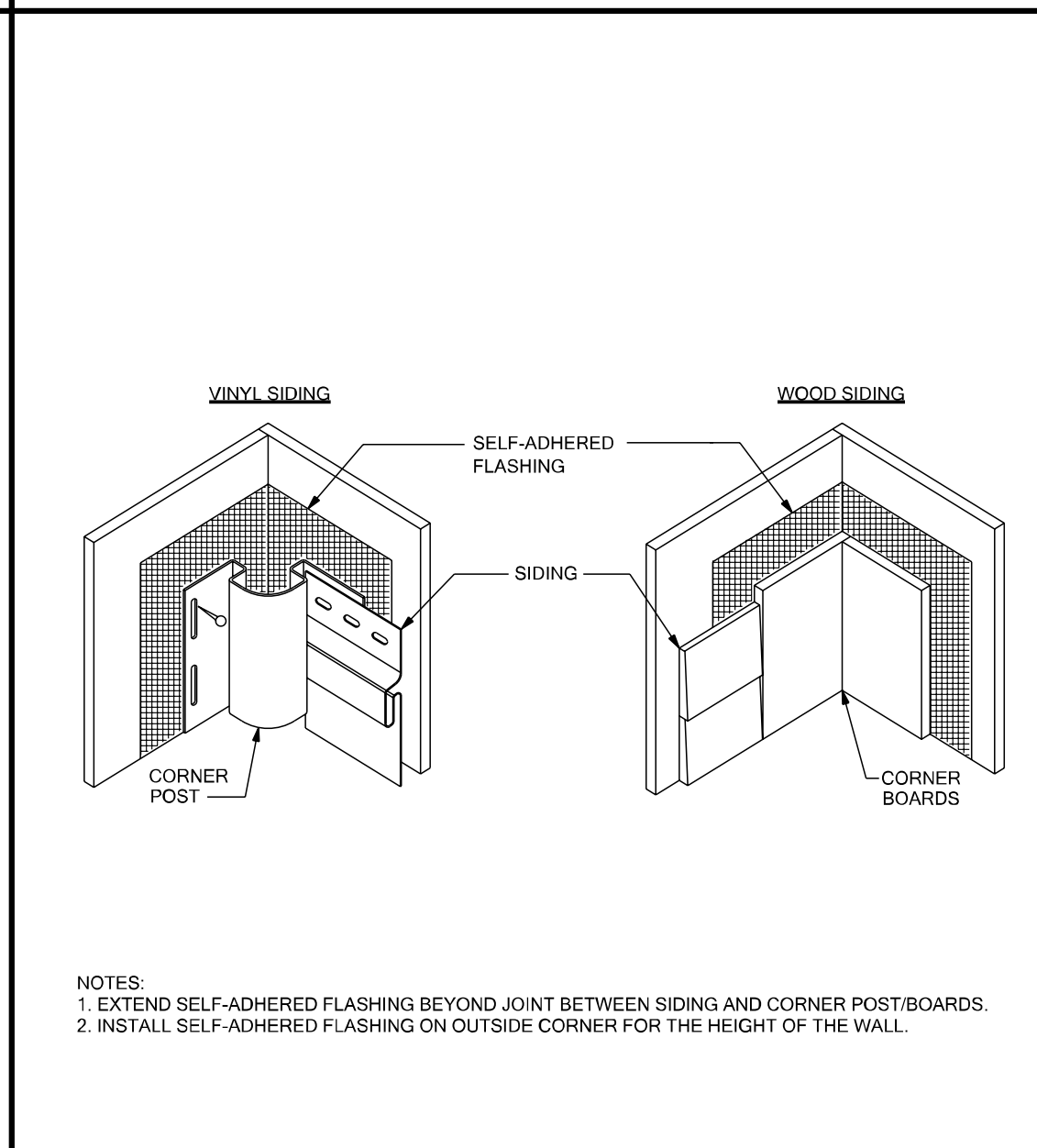
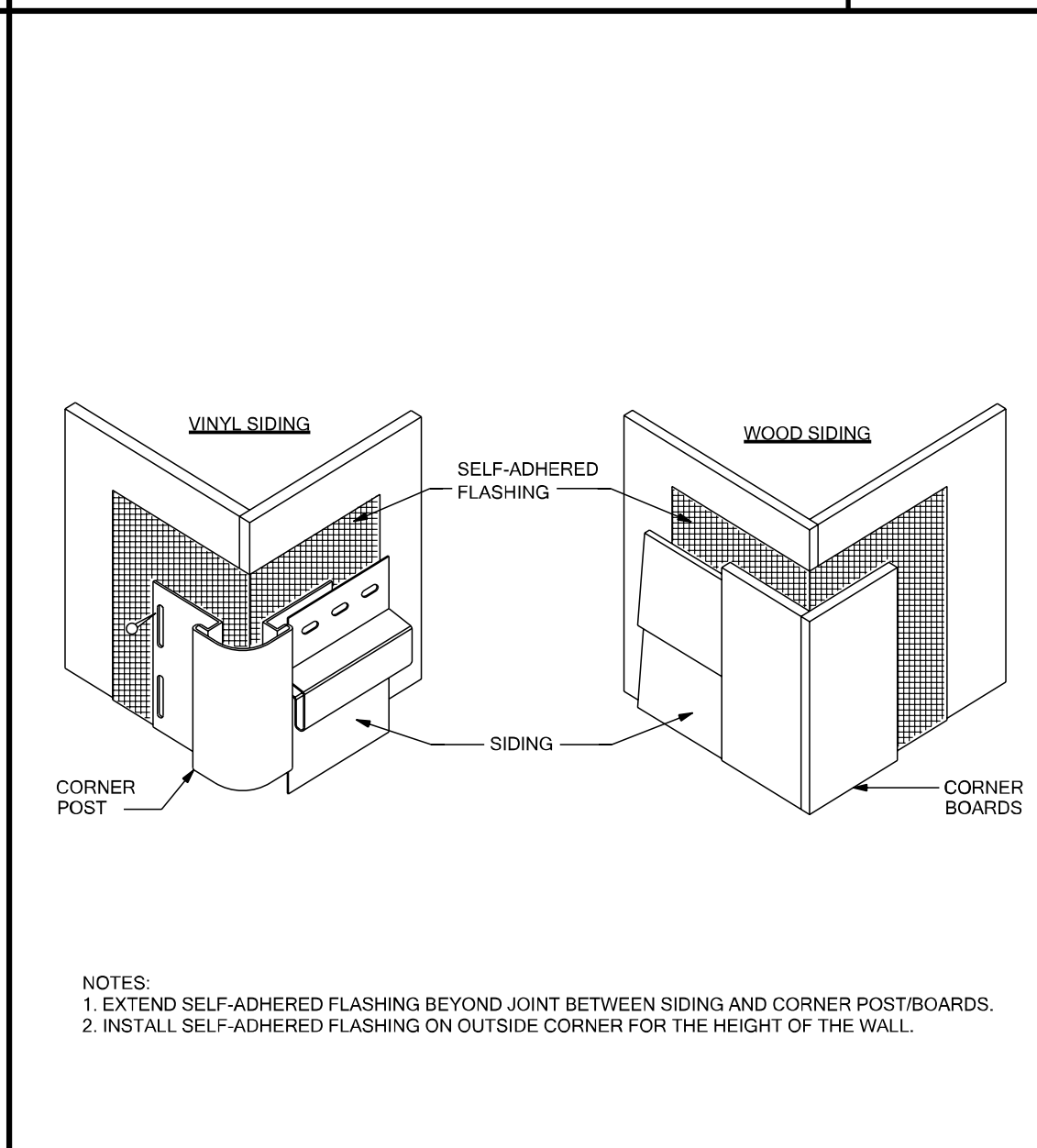
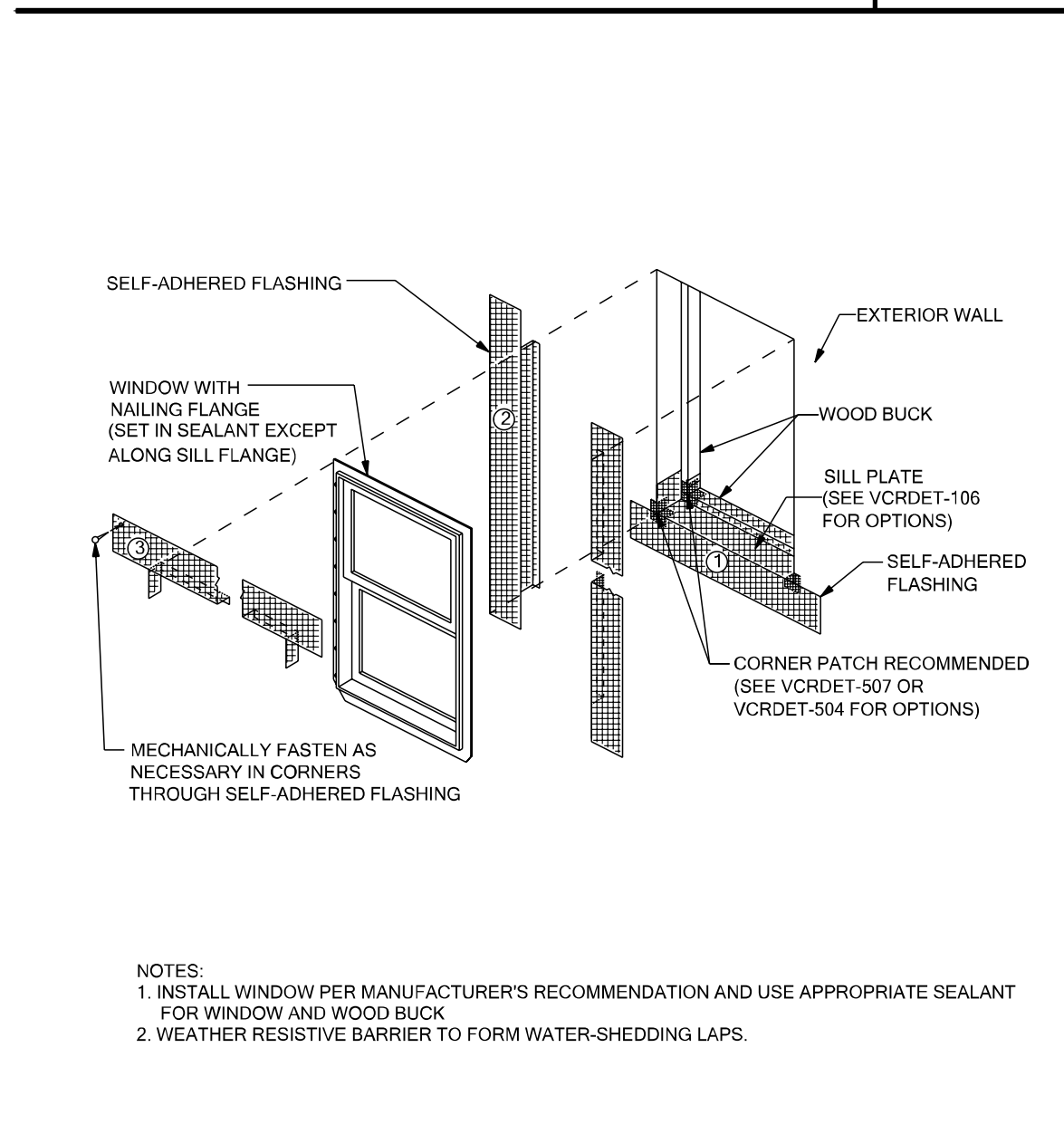
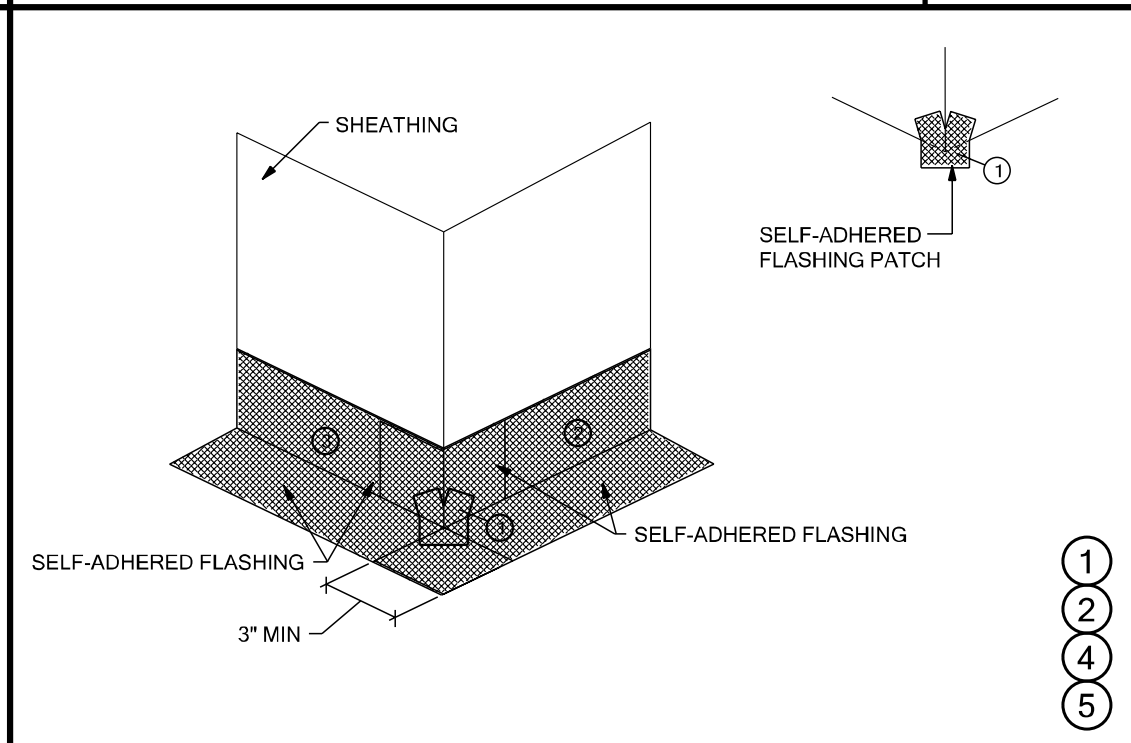
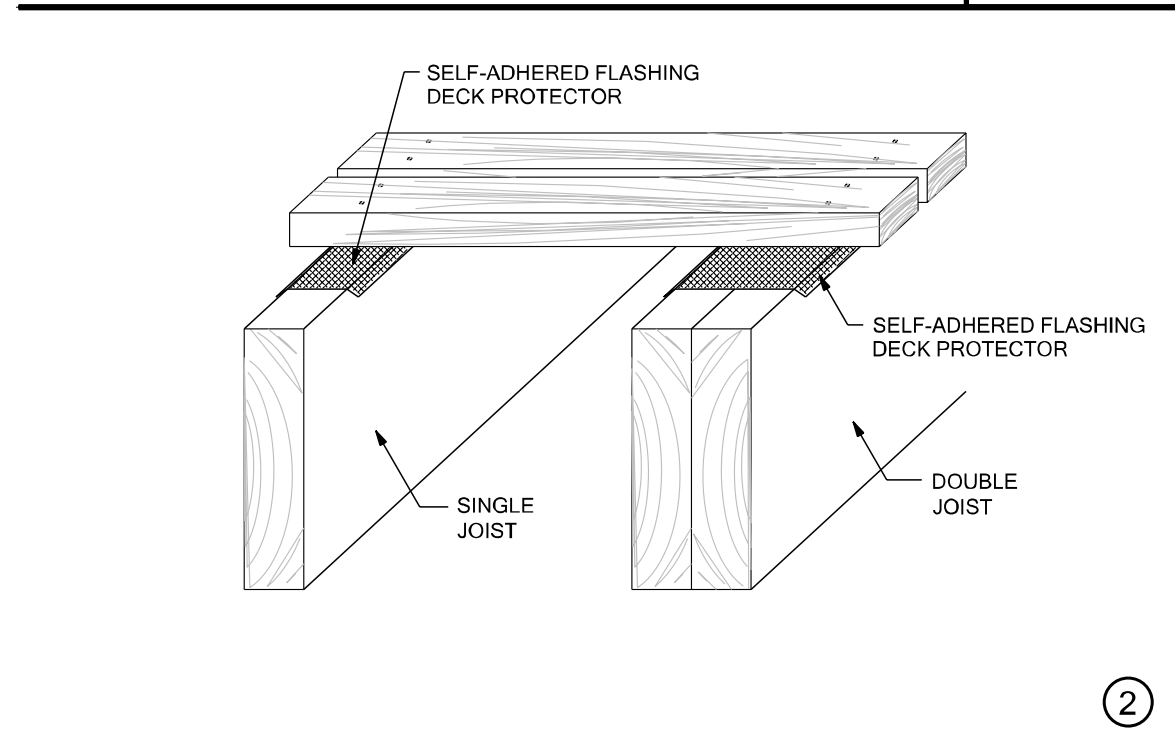
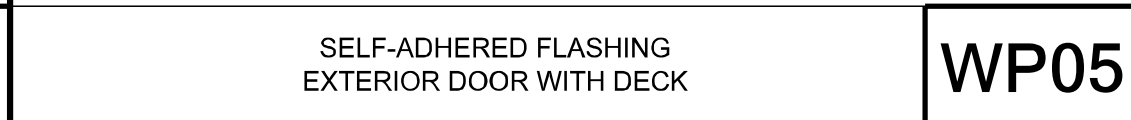
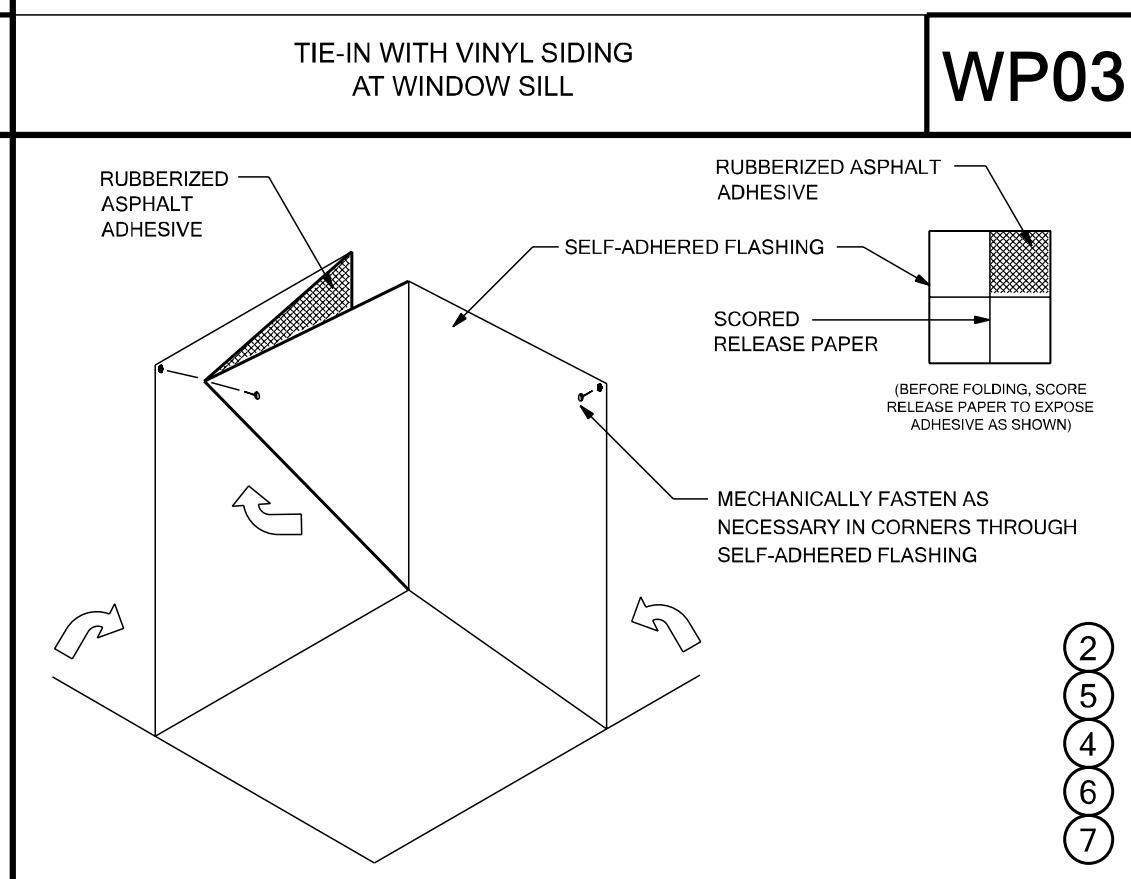
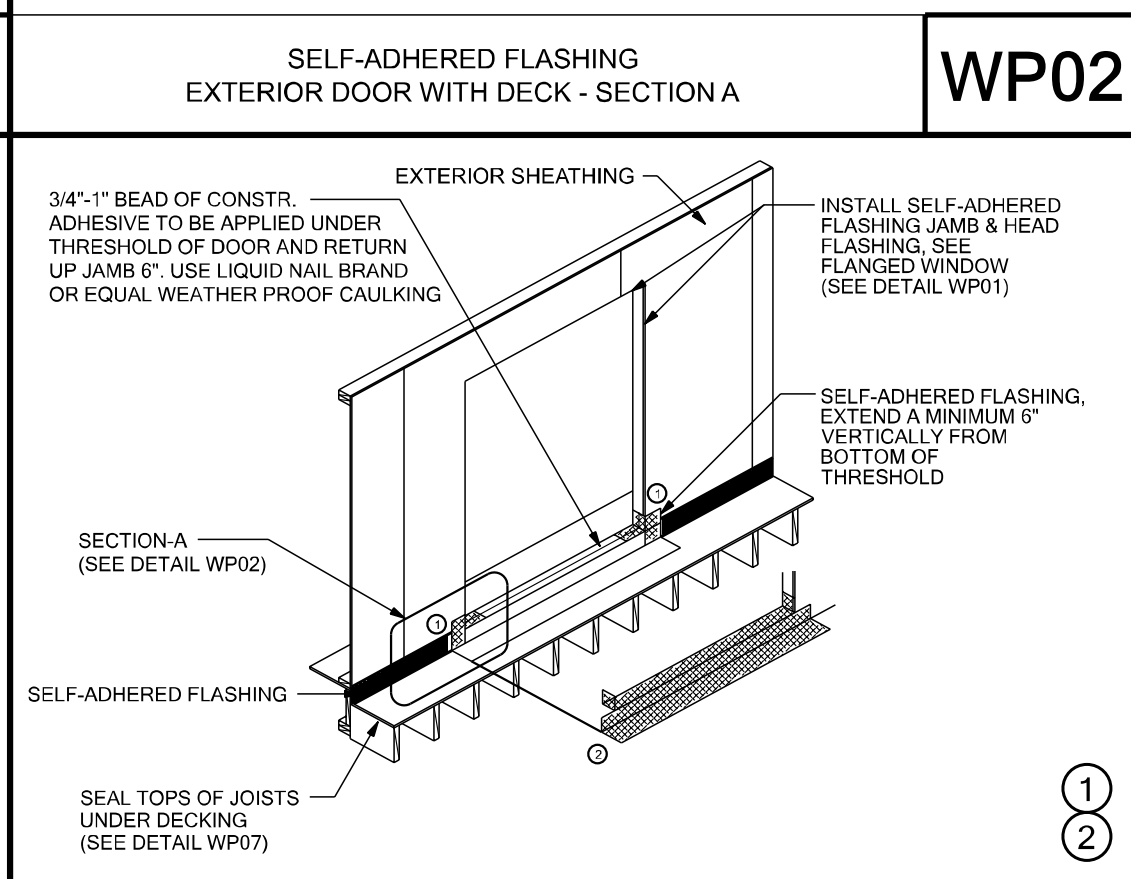
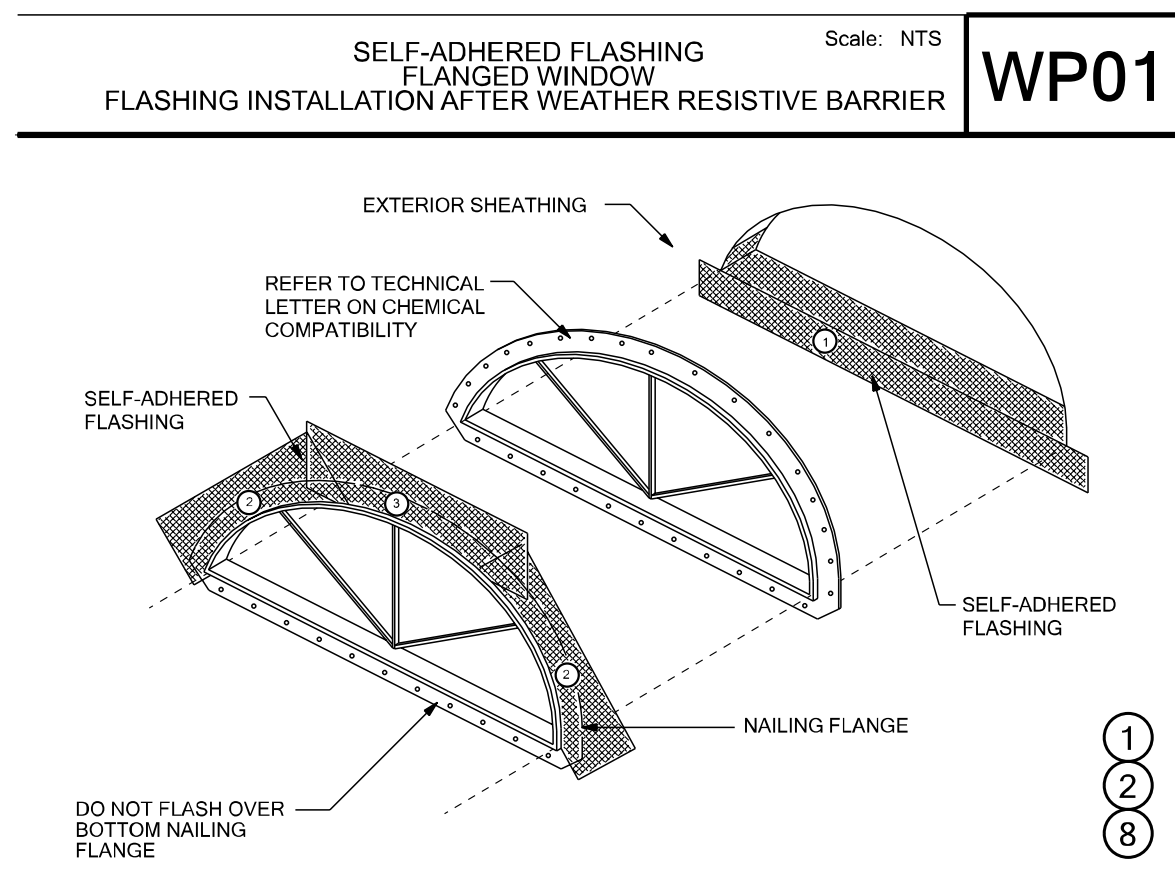
SELF-ADHERED FLASHING PRODUCTS DETAILS

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



ASPHALT SEALANT:
EXTEND MIN. OF 6"
OUTSIDE OF FLASHING

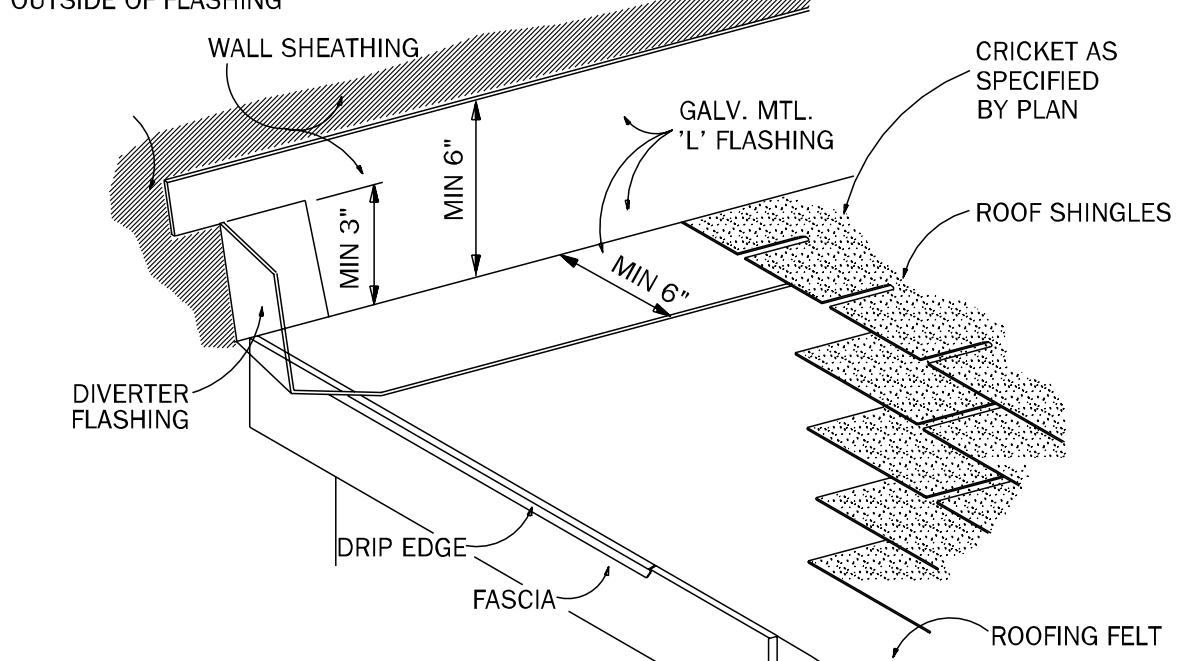
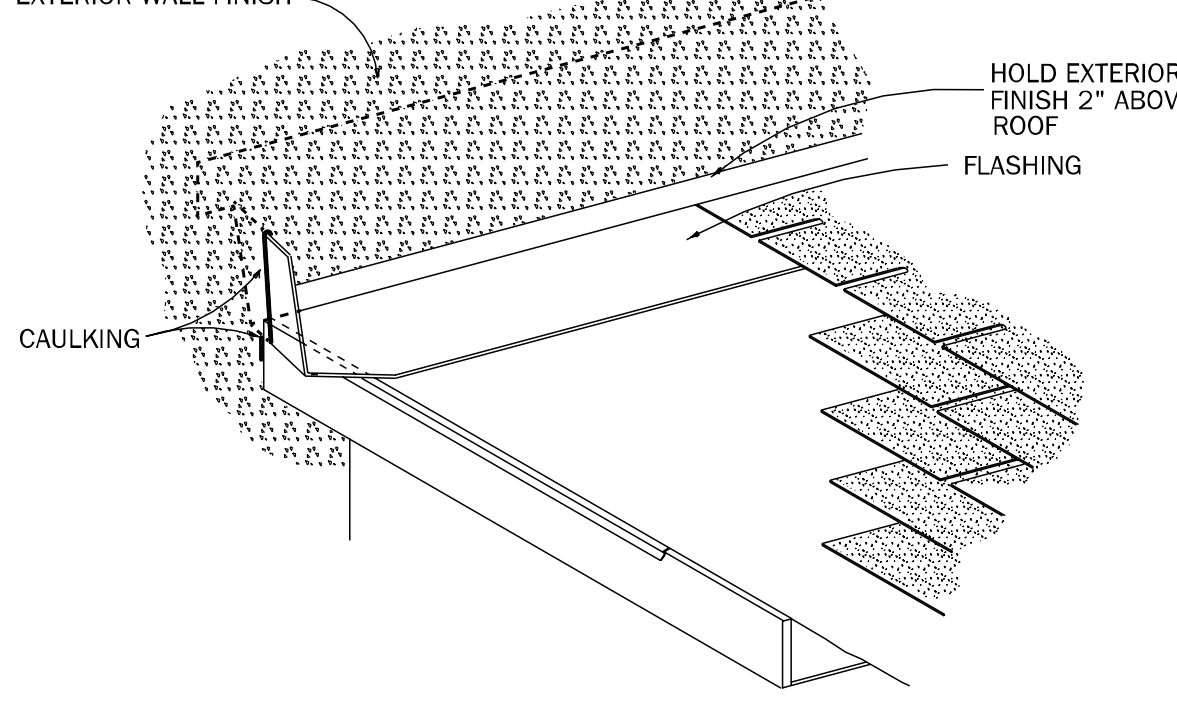


FIGURE 2: WALL FINISH

TEXTURED, PAINTED
EXTERIOR WALL FINISH -



WASHING 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-resistant 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-resistant 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 fascias.

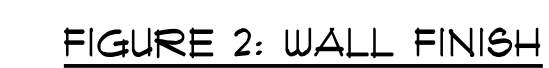
R703.2 Water-resistive barrier. One layer of No. 15 asphalt felt, free from holes and breaks, complying with ASTM D226 for Type 1 felt or other approved water-resistive barrier shall be applied over studs or sheathing of all exterior walls. Such felt or material shall be applied horizontally, with the 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-resistant barriers shall be installed as required in Section R703.2 and, where applied over wood-based sheathing, shall include a water-resistant 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-resistant barrier is directed between the layers.

Exception: Where the water-resistant 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 opening 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 seated or stapled 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 and 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 copings.
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.



TEXTURED, PAINTED
EXTERIOR WALL FINISH -

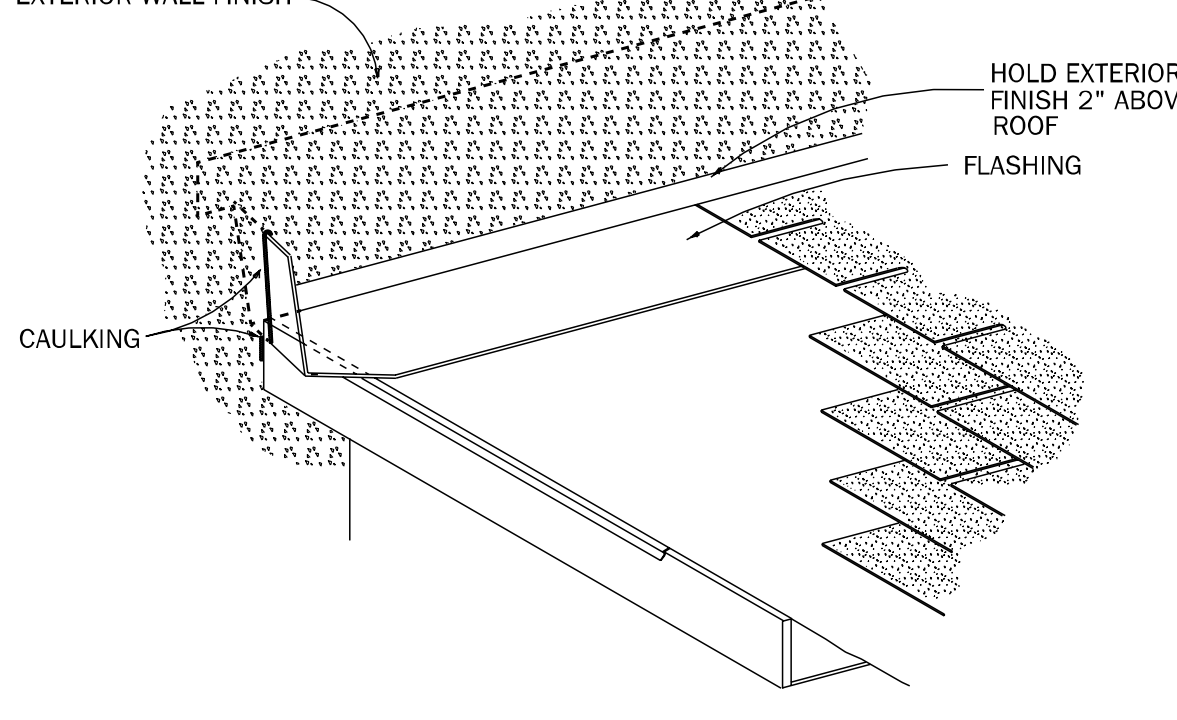
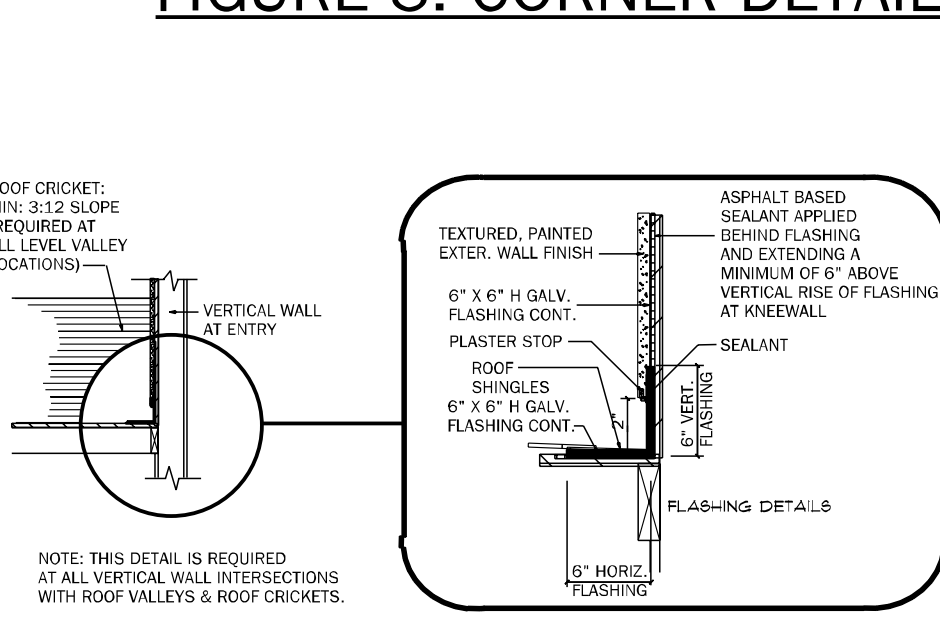


FIGURE 3: CORNER DETAIL



NOTE: THIS DETAIL IS REQUIRED
AT ALL VERTICAL WALL INTERSECTIONS
WITH ROOF VALLEYS & ROOF CRICKETS

FLASHING INSTALLATION

WHERE ROOF MEETS VERTICAL WALL

FLASHING DETAIL AT CRICKET
/ KNEEWALL INTERSECTION