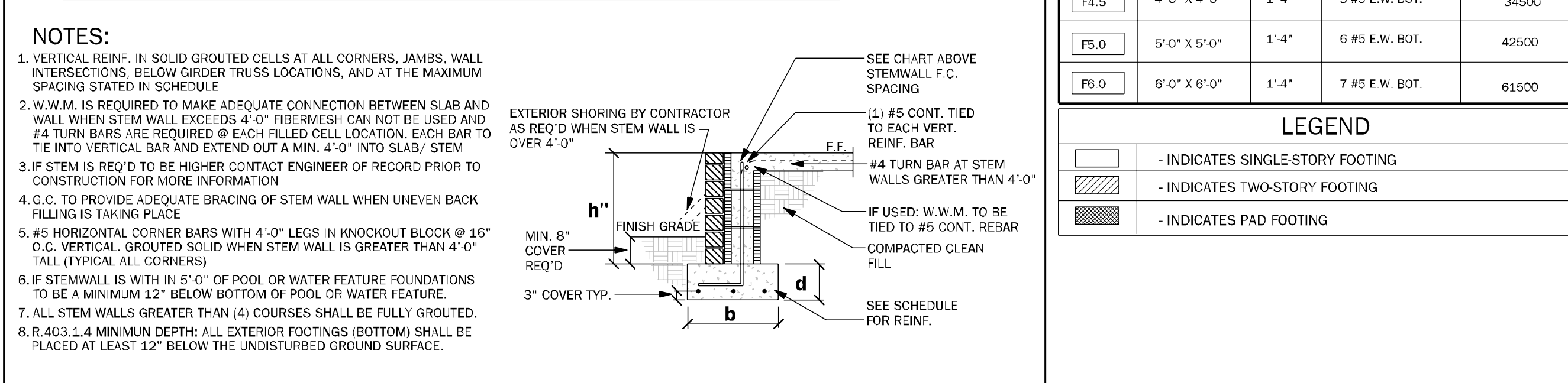


STEMWALL SCHEDULE					
STEMWALL HEIGHT (ft)	FOOTING DIMENSION				NUMBER/SIZE OF BARS
	d 1 STORY	b 2 STORY	b 1 STORY	b 2 STORY	
0'-0" - 2'-0"	8"	10"	16"	20"	W/ (2) #5 BARS
2'-0" - 3'-4"	10"	10"	20"	24"	W/ (3) #5 BARS
3'-4" - 4'-0"	12"	12"	32"	32"	W/ (4) #5 BARS
4'-0" - 5'-4"	16"	16"	48"	48"	W/ (5) #5 BARS CONT. & #5 @ 18" O.C. TRANSV.
					LAT. MAXIMUM F.C. SPACING (O.C.) IN STEM WALL
					6'-8"
					6'-4"
					4'-0"
					2'-8"

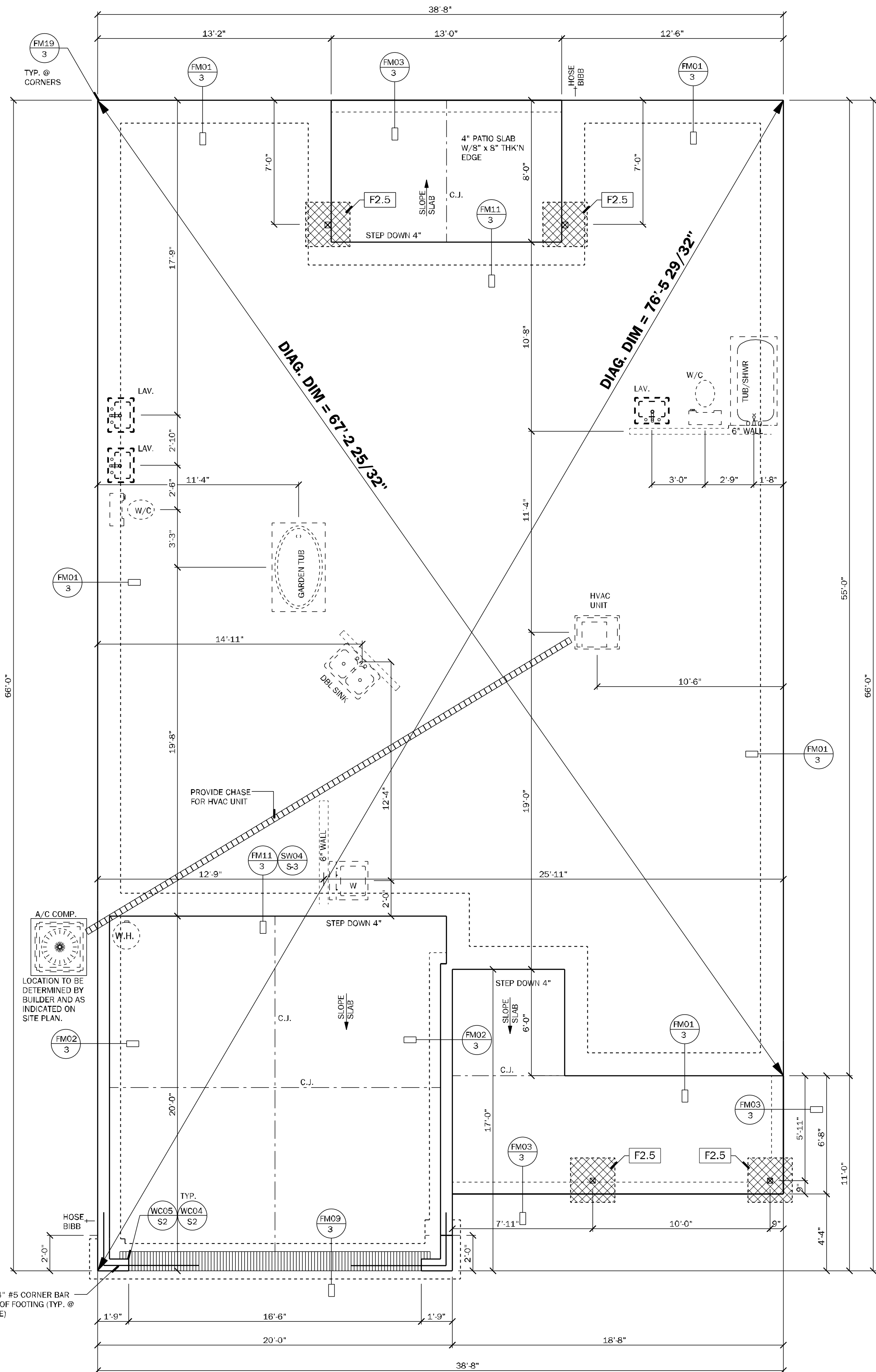


FMASW	ALTERNATE STEM WALL FOOTING SCHEDULE	1/2" = 1'-0"
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- GENERAL FOUNDATION NOTES (U.N.O.)
- PROVIDE MIN. 6 MIL. APPROVED VAPOR BARRIER. ALL JOINTS TO BE LAPPED MIN. 6" AND SEALED.
 - 4" 2500 PSI CONC. SLAB W/ 6X6 W1.4 x W1.4 OR FIBERMESH /FIBERMIX ADDED TO THE CONCRETE. IN ACCORDANCE W/ MANUF.'S INSTRUCTIONS AND NER-284 FOR FIBERMESH OR NER-424 FOR FIBERMIX. OVER 5 MIL VISQUEEN VAPOR BARRIER. GC SHALL PROVIDE APPROVED SOIL OR BORATE THERMIT TREATMENT.
 - INDICATES FILLED CELL W/ 3000 PSI CONC. FROM FTR. TO BEAM W/ (1) #5 REBAR TYPICAL ABOVE SLAB. HOOKED FTG. DOWELS 17" EMBEDMENT W/ 30" EXT. ABOVE SLAB.
 - CONSULT W/ MANUF. SPECIFICATIONS PRIOR TO POURING OR RECESSING DOOR SILLS OR SLIDING GLASS DOOR SILLS.
 - EXTERIOR SLABS SHALL SLOPE MIN. 2% OR 1/4" PER FOOT AWAY FROM HOUSE U.N.O. ON PLAN.
 - CONTROL JOINTS (IF SHOWN) ARE NOT REQUIRED BY CODE BUT ARE SUGGESTED (ESPECIALLY WHEN USING FIBER REIN. CONCRETE OR IN EXTERIOR CONDITIONS). CONTROL JOINTS TO BE 1/8" SAW CUT A DEPTH OF 1/4 OF THE THICKNESS OF THE SLAB AND SPACED MAX. 10' APART. FILL CUT W/ APPROVED JOINT MATERIAL OR USE ALTERNATE APPROVED METHOD.
 - NO WOOD STAKES PERMITTED IN FOUNDATION.
 - PENDING SITE CONDITIONS, FOUNDATION MAY HAVE TO BE STEPPED DOWN. G.C. TO DETERMINE STEP LOCATIONS IF REQUIRED.
 - R403.1.4 MINIMUM DEPTH. EXTERIOR FOOTINGS SHALL BE PLACED NOT LESS THAN 12 INCHES BELOW THE FINISHED GRADE OF GROUND SURFACE. WHERE APPLICABLE, THE DEPTH OF FOOTINGS SHALL ALSO CONFORM TO SECTION R403.1.4.1.
 - MASON TO COORDINATE WITH BUILDER ANY ELECTRICAL REQUIREMENT THROUGH SLAB
 - PROVIDE 4" STEPDOWN TO SIDEWALK FROM ENTRY
 - ASSUMED ALLOWABLE SOIL BEARING PRESSURE AFTER COMPACTION: 2000 PSF. SEE SOILS REPORT AND SPECIFICATIONS FOR COMPACTION REQUIREMENTS IF SOIL CONDITIONS IN THE PROJECT DO NOT MEET OR EXCEED THE CAPACITY THE GENERAL CONTRACTOR SHALL CONTACT THE ENGINEER PRIOR TO FOUNDATION POUR FOR VERIFICATION OF FOUNDATION DESIGN. SOIL TO BE COMPACTED TO AT LEAST 95% OF MAX. DRY DENSITY AS DETERMINED BY ASTM - 1557 (MODIFIED PROCTOR). THE FOUNDATION SIZES INDICATED ON THE FOUNDATION PLAN HAS BEEN DESIGNED FOR A MINIMUM SOIL BEARING CAPACITY OF 2000 PSF.

FOOTING SCHEDULE				
MARK	SIZE	DEPTH	REINFORCING	GRAVITY CAP. (lbs)
F1.0	1'-0" X CONT.	1'-0"	2 #5 E.W. BOT.	2000
F2.0	2'-0" X 2'-0"	1'-0"	3 #5 E.W. BOT.	7200
F2.5	2'-6" X 2'-6"	1'-0"	3 #5 E.W. BOT.	11000
F3.0	3'-0" X 3'-0"	1'-0"	4 #5 E.W. BOT.	15600
F3.5	3'-6" X 3'-6"	1'-0"	4 #5 E.W. BOT.	21500
F4.0	4'-0" X 4'-0"	1'-0"	5 #5 E.W. BOT.	28000
F4.5	4'-6" X 4'-6"	1'-4"	5 #5 E.W. BOT.	34500
F5.0	5'-0" X 5'-0"	1'-4"	6 #5 E.W. BOT.	42500
F6.0	6'-0" X 6'-0"	1'-4"	7 #5 E.W. BOT.	61500

LEGEND	
	- INDICATES SINGLE-STORY FOOTING
	- INDICATES TWO-STORY FOOTING
	- INDICATES PAD FOOTING



FOUNDATION PLAN

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

COUNTY
SEAL

Monday, February 17, 2025

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

DIVISION LOCATION:
GAINESVILLE

Job Information:

INVENTORY
LOT: 97
BLK: SEC:
SUB: PRESERVE AT LAUREL LAKE
701 SW ROSEMARY DR
LAKE CITY

Model Name / Number:

1820

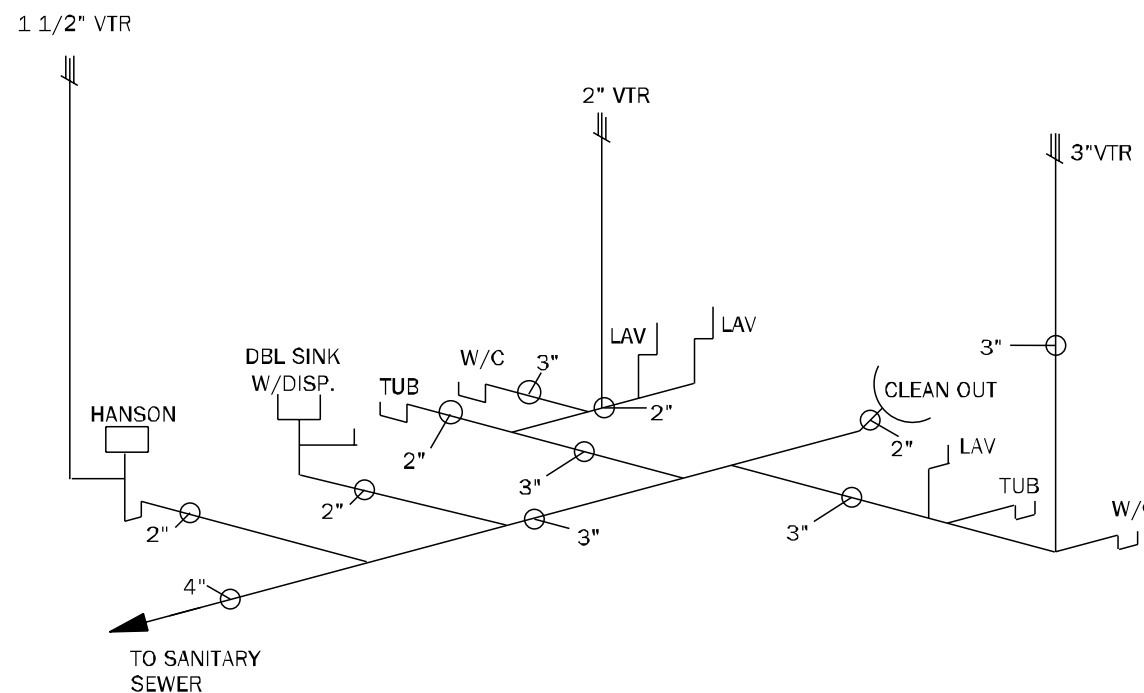
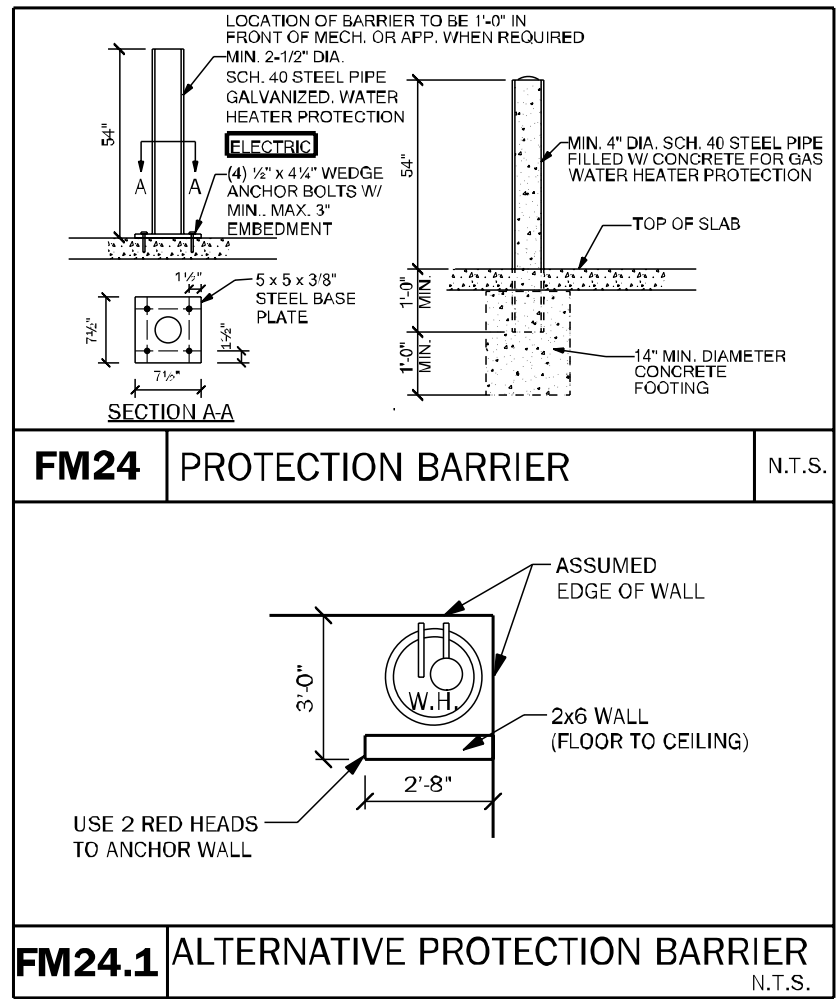
Plan Issue Date:
Monday, February 17, 2025

KA PROJECT NUMBER:
25-01299

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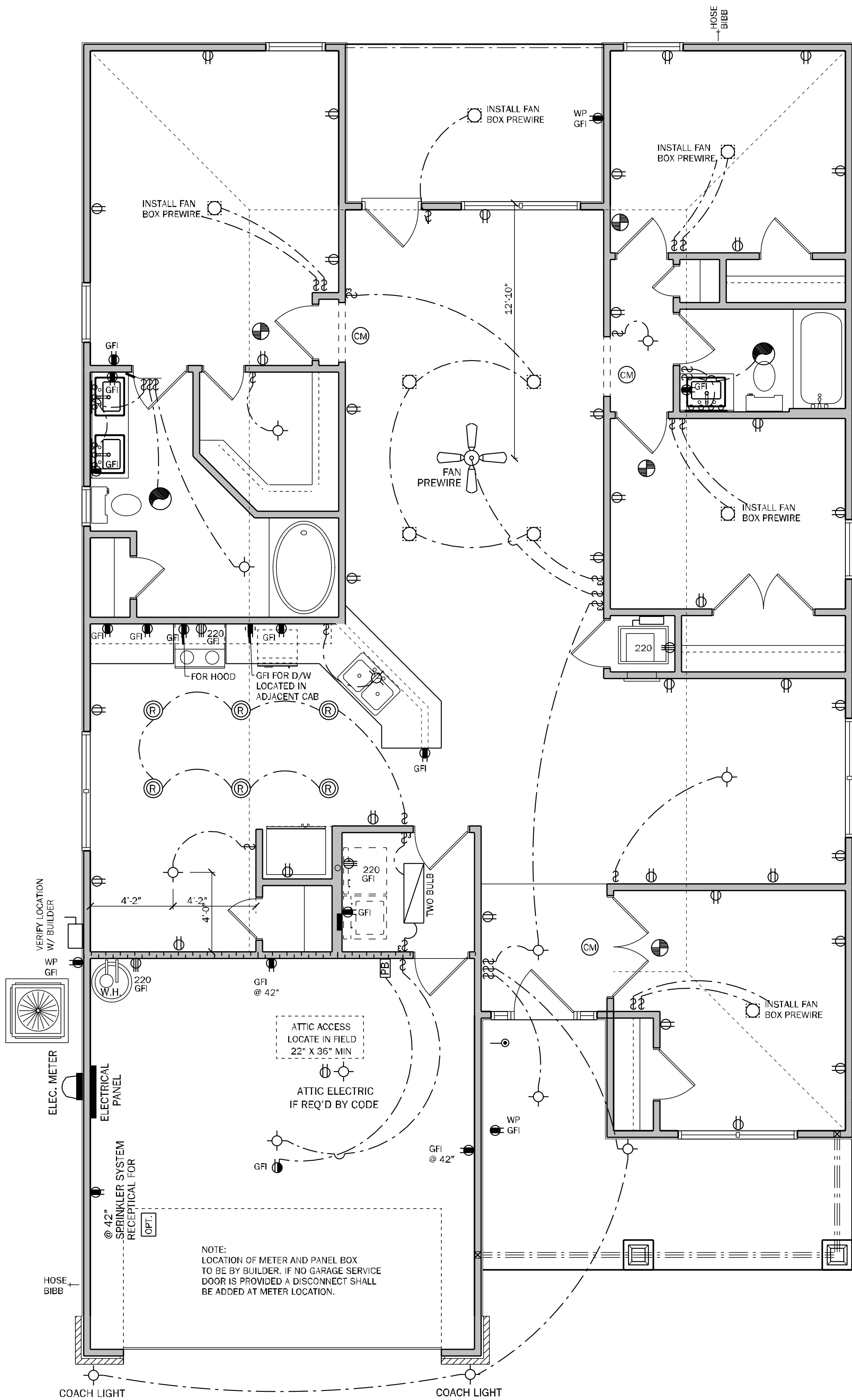
FOUNDATION PLAN

LOAD CALCULATIONS			
COOLING GREATER THAN HEATING			
GENERAL LIGHTING & RECEPTALES			
3 WATTS PER SQUARE FOOT OF LIVING			
S.F. LIVING	=	1816 X3	
	=	5448	
APPLIANCE CIRCUITS			
1 RANGE	8500		
0 OVEN	0		
0 PEP TANK	0		
1 MICRO / HOOD	1000		
1 WATER HEATER	4500		
1 WHIRL POOL	1250		
1 WASHER	1500		
1 DRYER	5000		
1 DISHWASHER	1500		
1 DISPOSAL	600		
SMALL APPLIANCE CIRCUITS	4500		
2 BATH FANS (100 WATTS / EACH)	200		
GENERAL LIGHT'G & RECEPT. + APP. CIR.	33998		
SUBTRACT 100% OF FIRST 10,000	-10000		
A	23998		
HVAC CIRCUITS			
1 A/C (AIR HANDLER & COMP.)	10000		
1 A/C (AUXILIARY HEAT STRIP)	10000		
B	20000		
CIRCUIT CALCULATIONS			
FIRST 10,000 AMPS @ 100%	10000		
+ 40% OF "A" = (40 X A)	=	9599.2	
+ 100% OF "B"	=	20000	
TOTAL WATTAGE	=	39599.2	
WATTS DIVIDED BY 240 = AMPS			
CALCULATED SERVICE AMP	=	164.9967	
NOTE: FINAL CALCULATIONS TO BE DETERMINED BY LICENSED PROFESSIONAL			



PLUMBING RISER

NOTE: ALL PLUMBING RISERS ARE TO BE VERIFIED W/ PLUMBING CONTRACTOR



ELECTRICAL PLAN

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

ELEVATION "CR"

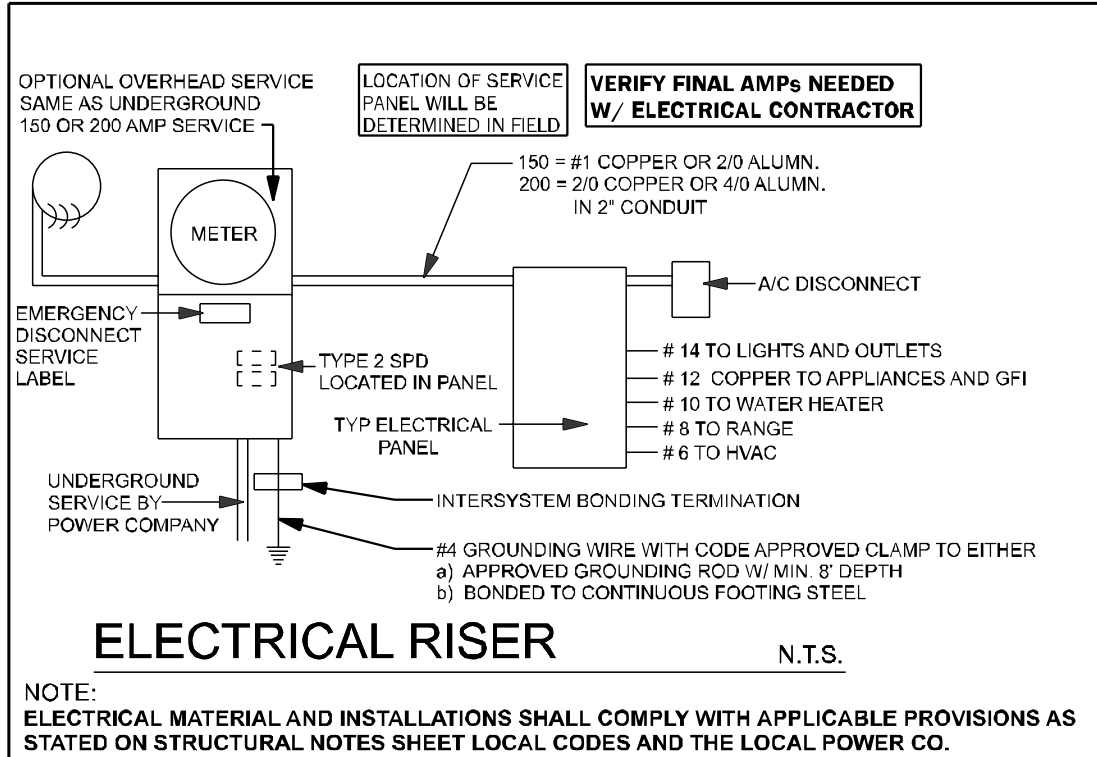
ELECTRICAL NOTES:

UNLESS OTHERWISE NOTED.

1. ELECTRICAL OUTLET HEIGHTS AS MEASURED FROM FINISHED FLOOR TO CENTER LINE OF THE BOX TO BE: 16" AFF (GENERAL), IN A FLOOD ZONE, ALL ELECTRICAL EQUIPMENT TO BE AT OR ABOVE DFE.
2. ALL TRIM PLATES AND DEVICES TO BE GANGED, WHERE POSSIBLE.
3. ELECTRICAL SWITCHES TO BE AT 42" CENTERLINE ABOVE FINISHED FLOOR.
4. ELECTRICAL PLAN IS INTENDED FOR BID PURPOSES ONLY. ALL WORK SHALL BE DONE IN STRICT ACCORDANCE WITH THE NATIONAL ELECTRIC CODE (NEC), LATEST EDITION, BY A LICENSED ELECTRICAL CONTRACTOR WHO SHALL BE RESPONSIBLE FOR THE INSTALLATION & SIZING OF ALL ELECTRICAL WIRING & ACCESSORIES.
5. SMOKE ALARMS SHALL COMPLY WITH NFPA 72 AND SECTION R314 AND SHALL BE LISTED IN ACCORDANCE WITH UL 217, COMBINATION SMOKE AND CARBON MONOXIDE ALARMS SHALL BE LISTED IN ACCORDANCE WITH UL 217 AND UL 2034.
6. PROVIDE AFCI'S (ARC-FAULT CIRCUIT INTERRUPTERS) COMBINATION TYPE INSTALLED TO PROVIDE PROTECTION OF THE BRANCH CIRCUITS IN ALL DWELLING UNITS PER NFPA 70 (CURRENT EDITION) AND THE NEC AND AS DEFINED IN UL 1699.
7. PROVIDE TAMPER RESISTANT RECEPTACLES AS REQUIRED BY THE NFPA 70 (CURRENT EDITION).
8. CARBON MONOXIDE PROTECTION: CARBON MONOXIDE ALARMS OR DETECTORS SHALL BE INSTALLED IN ALL DWELLING UNITS IN ACCORDANCE WITH IFB R315 AND 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.
9. R315.1.2 COMBINATION ALARMS: COMBINATION SMOKE/CARBON MONOXIDE ALARMS SHALL BE LISTED AND LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATORY.
10. KEEP ALL SMOKE DETECTORS MINIMUM OF 36" FROM BATHROOM DOORS.
11. IN NEW CONSTRUCTION, SMOKE DETECTORS SHALL BE HARDWIRED INTO AN A/C ELECTRICAL POWER SOURCE AND SHALL BE EQUIPPED WITH A MONITORED BATTERY BACKUP.
12. BATHROOM EXHAUST FANS MUST VENT TO THE EXTERIOR OF THE BUILDING, VENTILATION TO ATTIC SPACE AND SOFFITS IS NOT ACCEPTABLE.
13. CHAPTER 45 PRIVATE SWIMMING POOLS — OUTDOOR SWIMMING POOLS SHALL BE PROVIDED WITH A BARRIER COMPLYING WITH R4501.17.1.1 THROUGH R4501.17.1.14.
14. ADD GFCI PROTECTION TO RECEPTACLES IN 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. RECEPTACLE OUTLETS SHALL NOT BE REQUIRED ON A WALL DIRECTLY BEHIND A RANGE OR SINK TO FULFILL THE REQUIREMENT OF 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.
15. WHERE MORE THAN ONE SMOKE ALARM IS REQUIRED TO BE INSTALLED WITHIN AN INDIVIDUAL DWELLING UNIT IN ACCORDANCE WITH SECTION R314.3, THE ALARM DEVICES SHALL BE INTERCONNECTED IN SUCH A MANNER THAT THE ACTIVATION OF ONE ALARM WILL ACTIVATE ALL OF THE ALARMS IN THE INDIVIDUAL DWELLING UNIT. PHYSICAL INTERCONNECTION OF SMOKE ALARMS SHALL NOT BE REQUIRED WHERE LISTED WIRELESS ALARMS ARE INSTALLED AND ALL ALARMS SOUND UPON ACTIVATION OF ONE ALARM.
16. FOR ONE AND TWO-FAMILY DWELLING UNITS, ALL SERVICE CONDUCTORS SHALL TERMINATE IN DISCONNECTING MEANS HAVING A SHORT-CIRCUIT CURRENT RATING EQUAL TO OR GREATER THAN THE AVAILABLE FAULT CURRENT, INSTALLED IN A READILY ACCESSIBLE OUTDOOR LOCATION. EACH DISCONNECT SHALL BE ONE OF THE FOLLOWING:
(1) SERVICE DISCONNECTS MARKED AS FOLLOWS:
EMERGENCY DISCONNECT.
SERVICE DISCONNECT.
(2) METER DISCONNECTS (INSTALLED PER 230.82(3) AND MARKED AS FOLLOWS:
EMERGENCY DISCONNECT.
METER DISCONNECT.
NOT SERVICE EQUIPMENT.
(3) OTHER LISTED DISCONNECT SWITCHES OR CIRCUIT BREAKERS ON THE SUPPLY SIDE OF EACH SERVICE DISCONNECT THAT ARE SUITABLE FOR USE AS SERVICE EQUIPMENT AND MARKED AS FOLLOWS:
EMERGENCY DISCONNECT.
NOT SERVICE EQUIPMENT.
17. ALL PERMANENTLY INSTALLED LUMINARIES, EXCLUDING THOSE IN KITCHEN APPLIANCES, SHALL HAVE AN EFFICACY OF AT LEAST 45 LUMENS/PERWATT OR SHALL UTILIZE LAMPS WITH AN EFFICACY OF NOT LESS THAN 65 LUMENS/PERWATT.

ELECTRICAL LEGEND

\$ SINGLE POLE SWITCH	SMOKE DETECTOR
\$2 DOUBLE POLE SWITCH	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	DISP
WP WATER PROOF W/ GROUND FAULT	DISPOSAL
220 VOLT OUTLET	DISCONNECT SWITCH
SPECIAL SERVICES OUTLET	PREWIRE SPEAKER
TV T.V. CABLE OUTLET	JUNCTION BOX
TELEPHONE CABLE OUTLET	THERMOSTAT
RECESSED LIGHTING	LOW VOLTAGE LIGHTING
WP WATER PROOF RECESSED LIGHTING	INTERCOM SYSTEM
BATH FAN	GARAGE DOOR PUSH BUTTON
BATH FAN W/ LIGHT	
L.E.D. DISC LIGHT	



COUNTY SEAL

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AA26003115



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DIVISION LOCATION:
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Job Information:

INVENTORY

LOT: 97
BLK:
SEC:
SUB: PRESERVE AT LAUREL LAKE
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LAKE CITY

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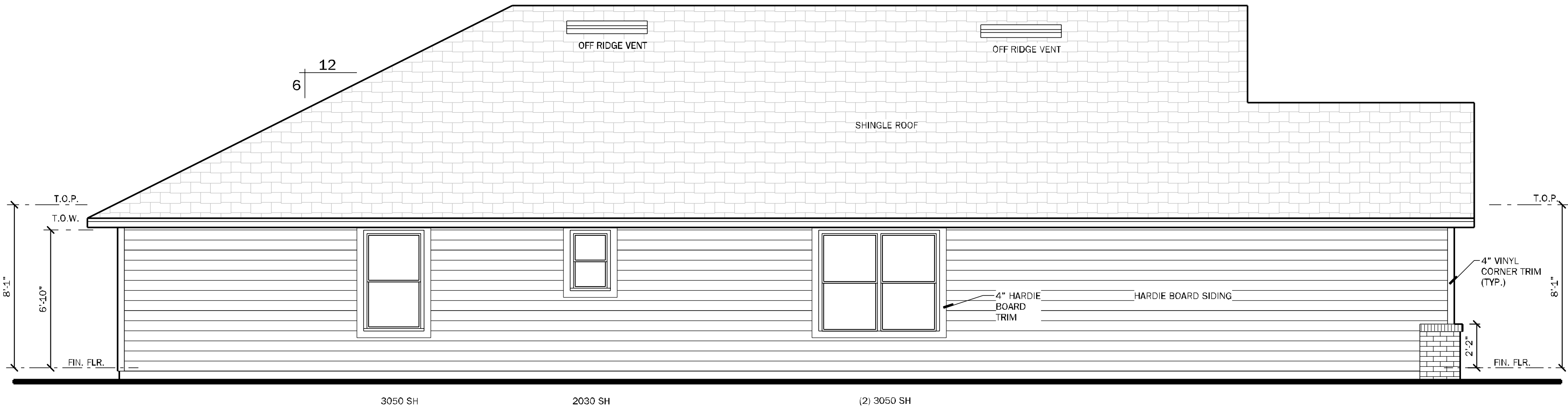
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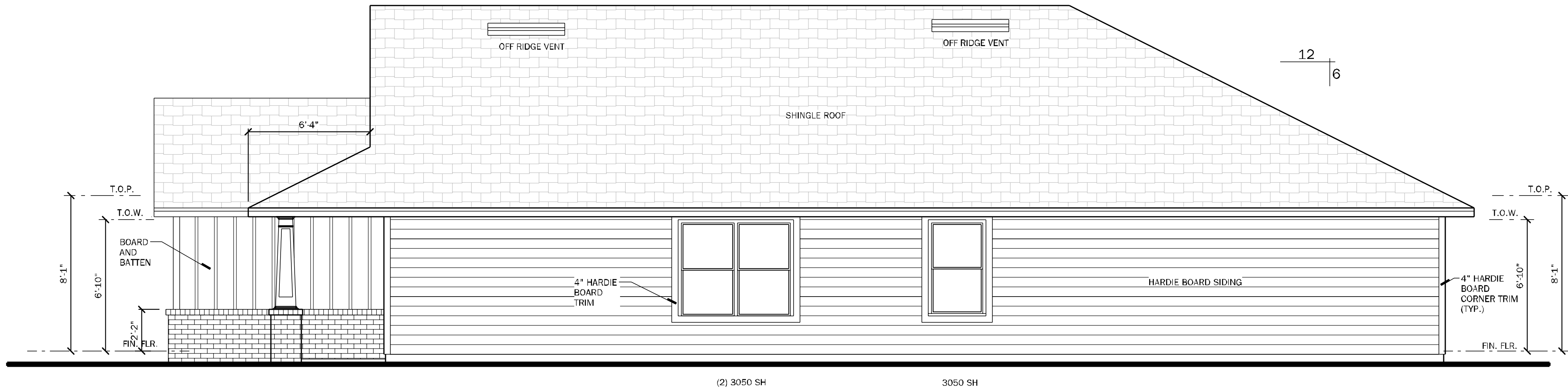
ELECTRICAL

VENTILATION CALCULATION		
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)	2462	s.f.
Total needed for exhaust for upper 1/3	591	net sq inches
Total needed for intake (soffit area, lower)	591	net sq inches
Number of Off Ridge Vents for upper 1/3 needed	4	
L.F. of Ridge Vent needed (can be used in combo with ORV)	33	
Lineal Feet of Soffit needed to meet required	72	
Lineal S.F. provided by plan	209	



LEFT ELEVATION "CR"

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



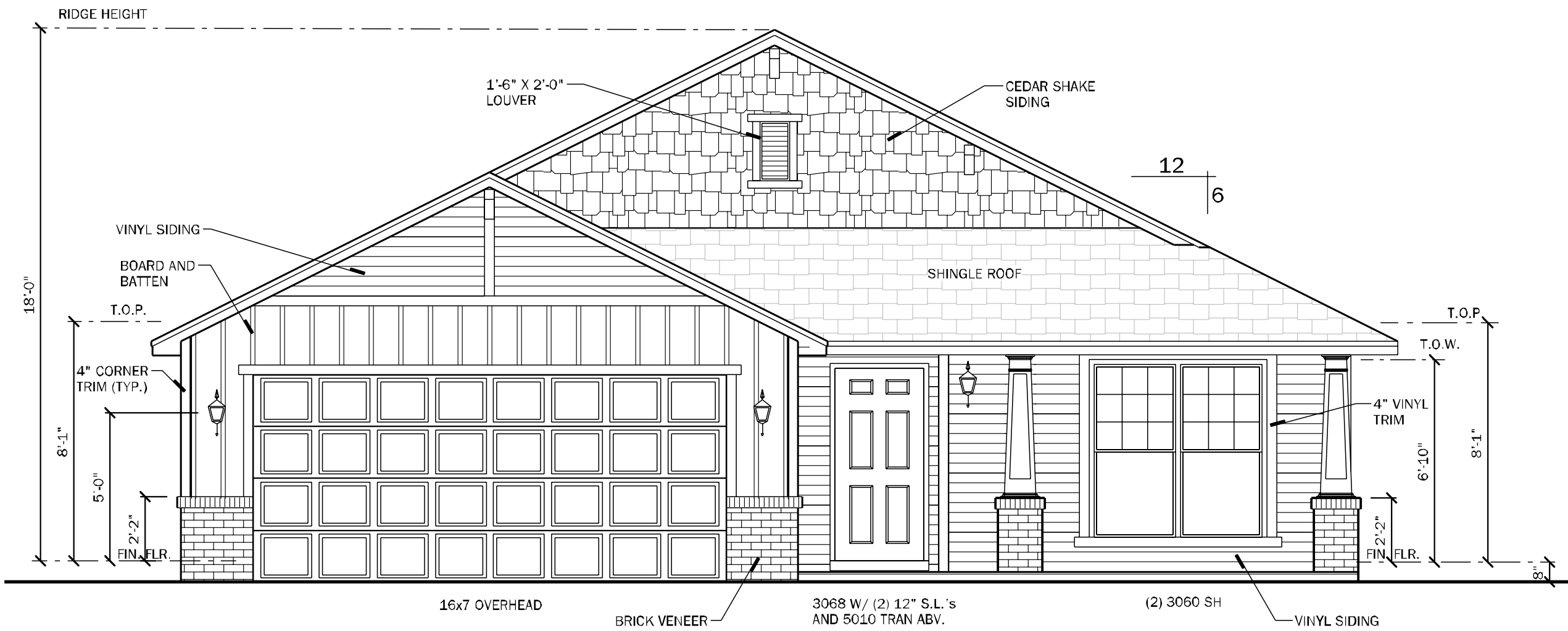
RIGHT ELEVATION "CR"

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



REAR ELEVATION

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



FRONT ELEVATION "CR"

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

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Of:

ELEVATIONS-CR



WALL SHEATHING MAY BE INSTALLED VERTICALLY OR HORIZONTALLY, ATTACH PER NAILING SCHEDULE. PANEL EDGES WILL NEED TO BE ATTACHED TO STUDS AND/OR BLOCKING AT ALL EDGES. A MINIMUM 1/2" SPACE IS RECOMMENDED BETWEEN PANELS AT EDGES AND END JOINTS TO ALLOW FOR EXPANSION. FASTENERS SHALL NOT PENETRATE SURFACE MORE THAN 1/2".

(A) NAIL AT BASE 2 ROWS @ 4" O.C. w/ 8d COMMON NAIL.
 (B) NAIL AT TOP PLATE TWO ROWS @ 4" O.C. w/ 8d COMMON NAIL.
 (C) NAIL OPENING PERIMETER W/ (2) ROWS @ 4" O.C. w/ 8d COMMON NAIL.
 (D) NAIL INTERIOR AT 16" O.C. w/ 8d COMMON NAIL.
 (E) STAGGER 4LL VERTICAL JOINTS & NAIL @ 4" O.C. w/ 8d COMMON NAIL.
 (F) PLYWOOD SPICES @ HEADER - NAIL SHEATHING TO HEADER W/ 8d COMMON NAILS @ 4" O.C. (2) ROWS @ TOP & BOT.
 (G) 6d NAILS @ 12" O.C. TO EACH TRUSS END OR ON VERTICAL MEMBER IF GABLE END.
 (H) FLOOR SHEATHING 1/2" PLYWOOD DECKING GLED AN NAIL W/ 8d COMMON NAILS AT 7" O.C. AT DOORS/OVERHUNG NAILS FASTENERS SHALL NOT PENETRATE SURFACE MORE THEN 1/8".

NOTE: 8d NAILS FOR WALL SHEATHING MUST BE MIN. 131" X 2 1/2". DO NOT OVERDRIVE NAILS. FASTENERS SHALL NOT PENETRATE SURFACE MORE THAN 1/2".

VERTICAL WALL ELEVATION DIAGRAM

HORIZONTAL WALL ELEVATION DIAGRAM

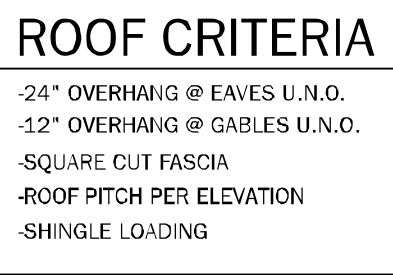
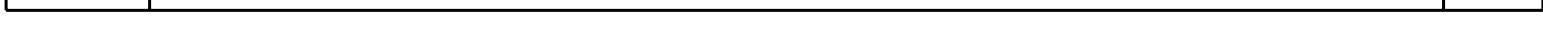
SINGLE NAIL EDGE SPACING

DOUBLE NAIL EDGE SPACING

SECTION X-X

AT ALL PANEL BLOCK LOCATIONS MIN 2" TURNED VERTICAL FLUTCH PLATE TO W TOP/ENDS EX. END PLATE TO VERTICAL NAILS

VERTICAL BLOCKING



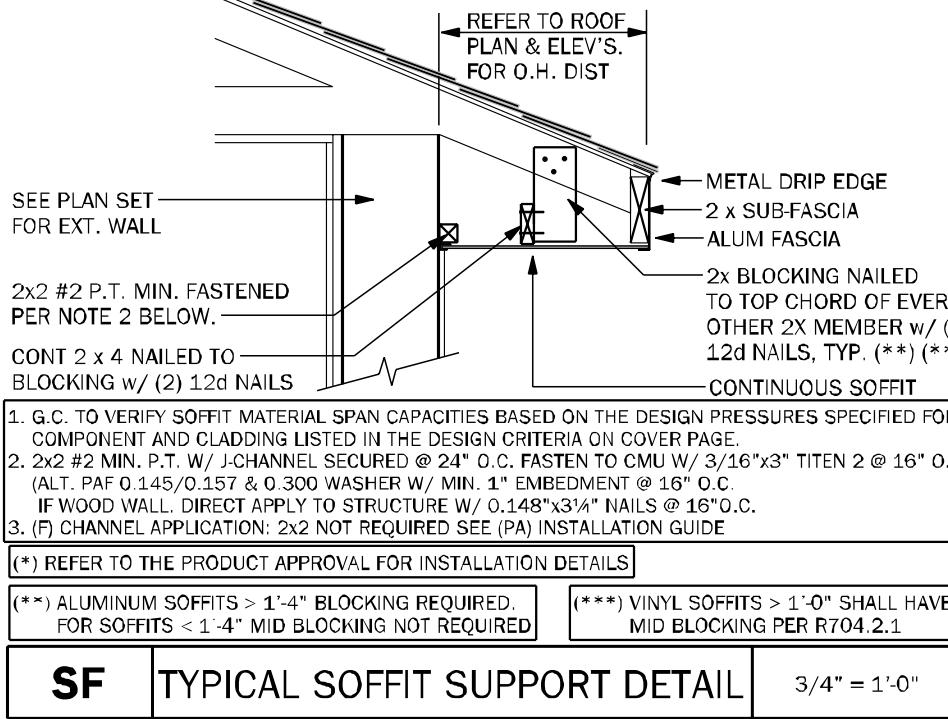
ROOF FRAMING NOTES

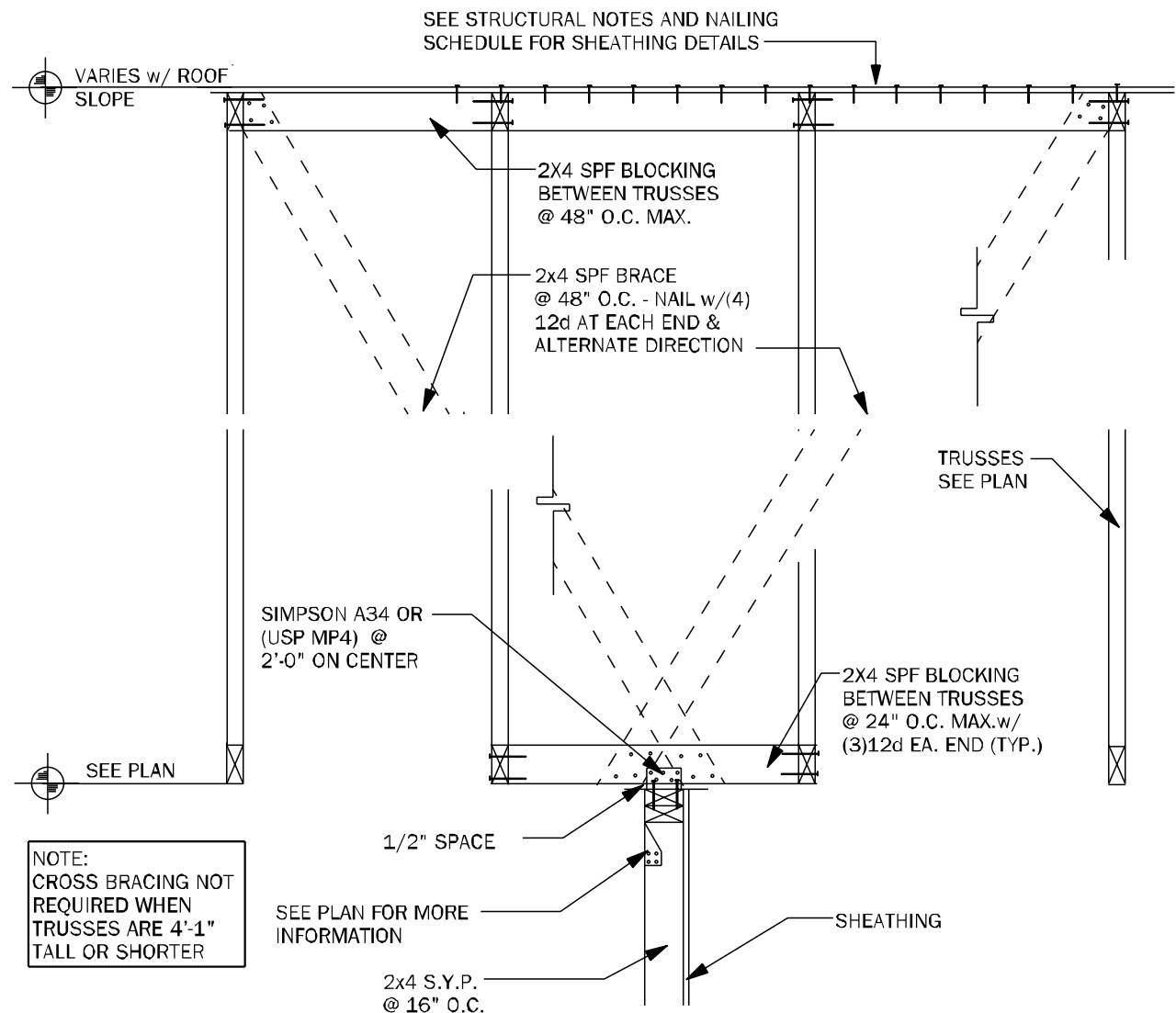
1. SINGLE OR METAL ROOFING SYSTEM (SEE ARCH. SHEETING - SEE [RSH] SCHEDULE THIS SHEET FOR SHT'G & FASTENERS ON PRE-ENGINEERED WOOD TRUSSES AT 2'-0" O.C. MAX. OR CONVENTIONAL FRAME ROOF (SEE PLAN FOR SIZE AND SPACING. SEE ARCHITECTURAL PLAN FOR SHT'G & FASTENERS ON SLOPE AND PITCH. SEE [RSH] SCHEDULE THIS SHEET FOR THE ROOFING SYSTEM (SEE ARCH. SHEET [RSH] SCHEDULE THIS SHEET
2. THE EXTERIOR CEILING FOR THE ENTRANCES AND PORCHES SHALL HAVE EITHER 7/16" OSB EXPOSURE 1 SHEATHING OR 5/8" DENSGLASS TO THE UNDERSIDE OF THE ROOF TRUSSES. ALL PANEL EDGES ARE TO BE BLOCKED SOLID WITH 2x4s 2x2 YIP WITH (3) 10d TONNELS EACH END. THE SHEATHING IS TO BE NAILED WITH 2x6 NAILS AT 4" ON CENTER AT ALL EDGES AND THEN 16" ON CENTER IN FIELD.
3. FOR UNDESLANT/MENT REQUIREMENTS SEE R905.1.1.1

--- NOTE TO FRAMER ---

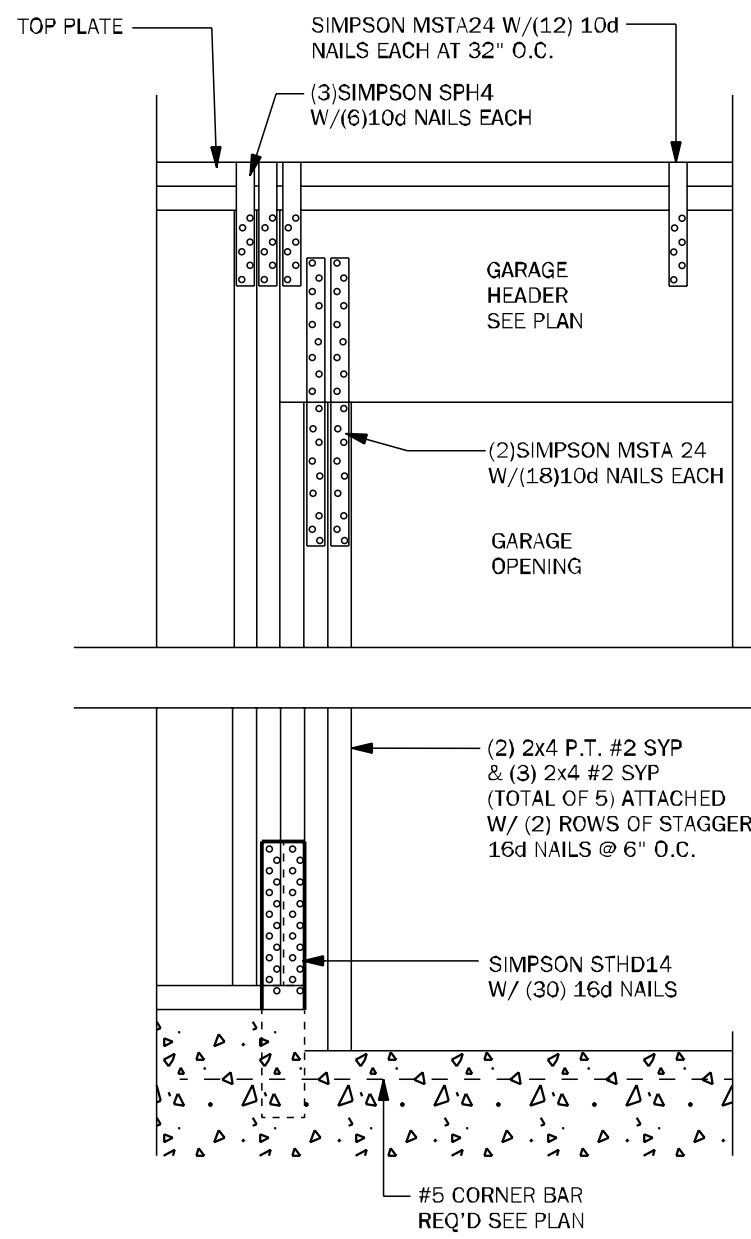
IF ROOF TRUSS LAYOUT SHOWS TRUSS IS 5, THIS LAYOUT HAS BEEN PROVIDED BY THE CLIENT/ARCHITECT OR ARCHITECT TO USE FOR THE DESIGN OF THIS PROJECT. OTHERWISE A GENERIC LAYOUT HAS BEEN DETERMINED, BUT PRIOR TO CONSTRUCTION OR TRUSS FABRICATION, FINAL TRUSS LAYOUT AND TRUSS SHOP DRAWINGS ARE TO BE SUBMITTED TO ENGINEER OF RECORD (E.O.R.) FOR REVIEW AND APPROVAL. AT THIS TIME THE E.O.R. RESERVES THE RIGHT TO REVISION. IF APPROVED PER THE REVIEW OF THE FINAL TRUSS LAYOUT AND TRUSS SHOP DRAWINGS, ADDITIONAL FEES MAY APPLY. STARTING CONSTRUCTION OR TRUSS FABRICATION PRIOR TO THIS REVIEW IS NOT ADVISED, AND THE E.O.R. IS NOT RESPONSIBLE FOR ANY CONSEQUENT REVISIONS OF THE PLAN. IF CONVENTIONAL FRAMING IS SHOWN, NO TRUSS APPROVAL IS REQUIRED, UNLESS LAYOUT IS REVISED W/OUT WRITTEN APPROVAL FROM FDS.

R704.3 ALUMINUM FASCIA
ALUMINUM FASCIA SHALL HAVE A MINIMUM THICKNESS OF 0.019" AND BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS AND THIS CODE. FASTENERS SHALL BE ALUMINUM OR STAINLESS STEEL. ALUMINUM FASCIA SHALL BE ATTACHED IN ACCORDANCE WITH SECTION R704.3.2 OR R704.3.3. THE DRIP EDGE SHALL COMPLY WITH R905.2.8.5, AND THE THICKNESS OF THE DRIP EDGE SHALL BE IN ACCORDANCE WITH TABLE R903.2.1.

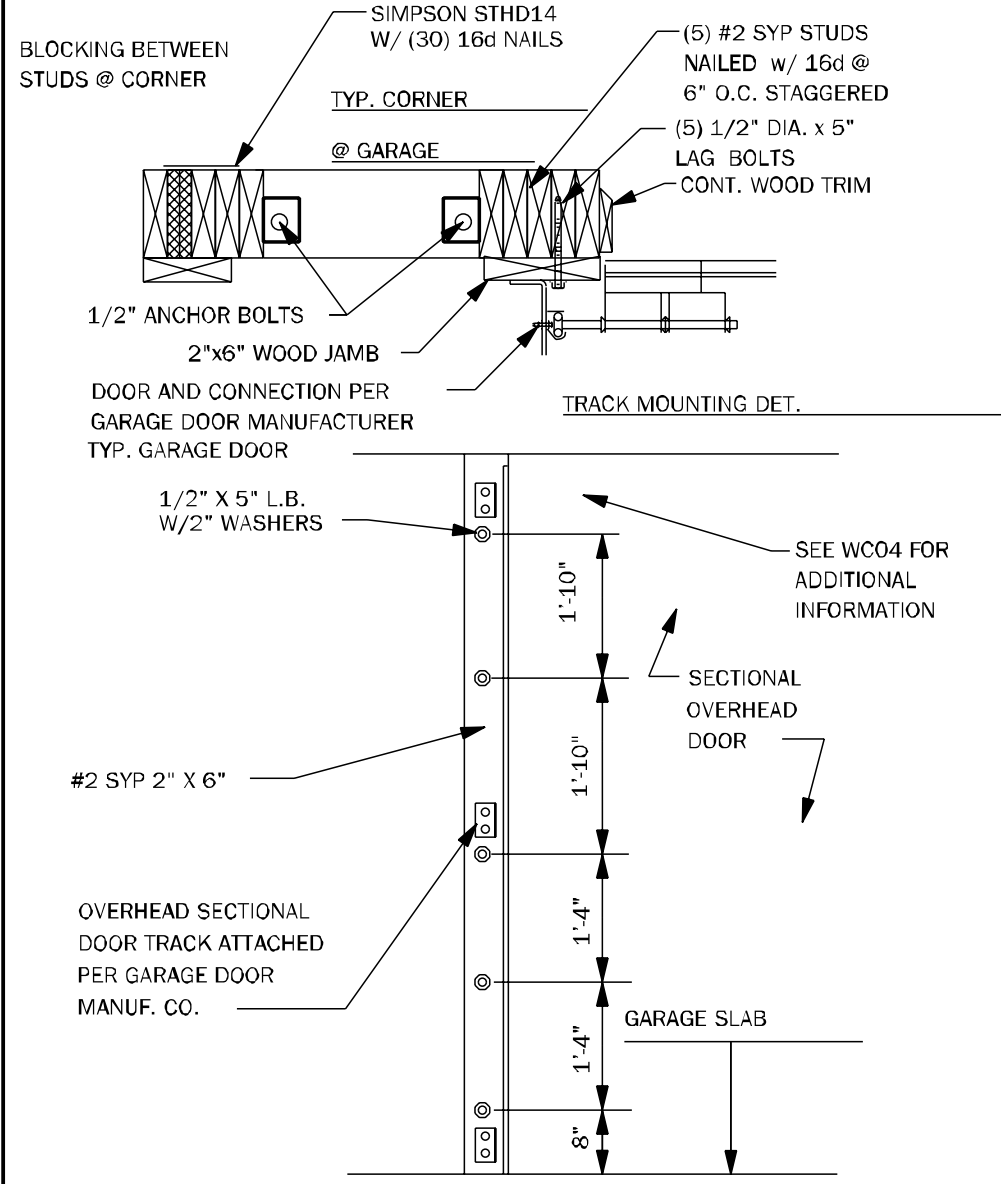




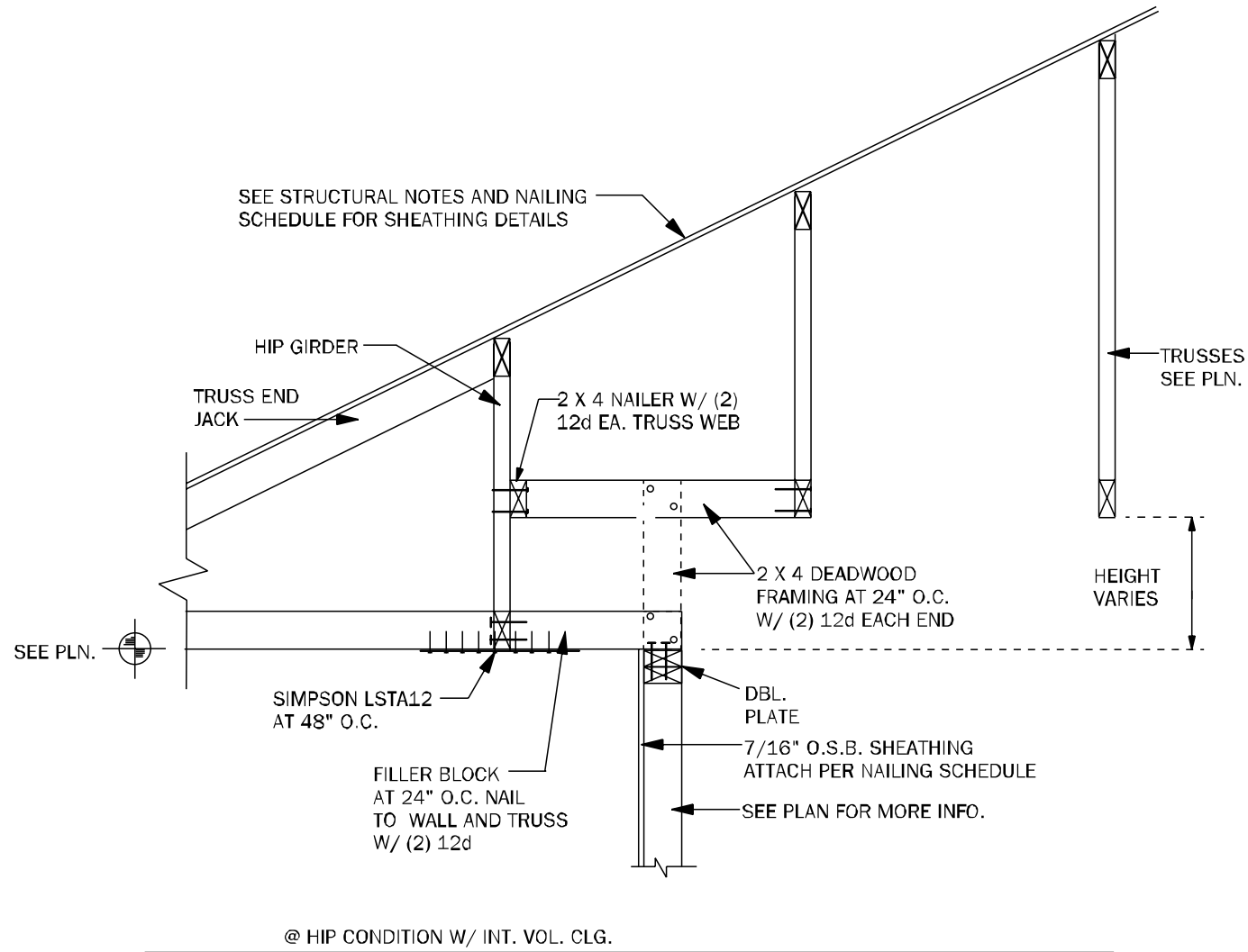
TB15 EXTERIOR NON-BEARING WALL DETAIL N.T.S.



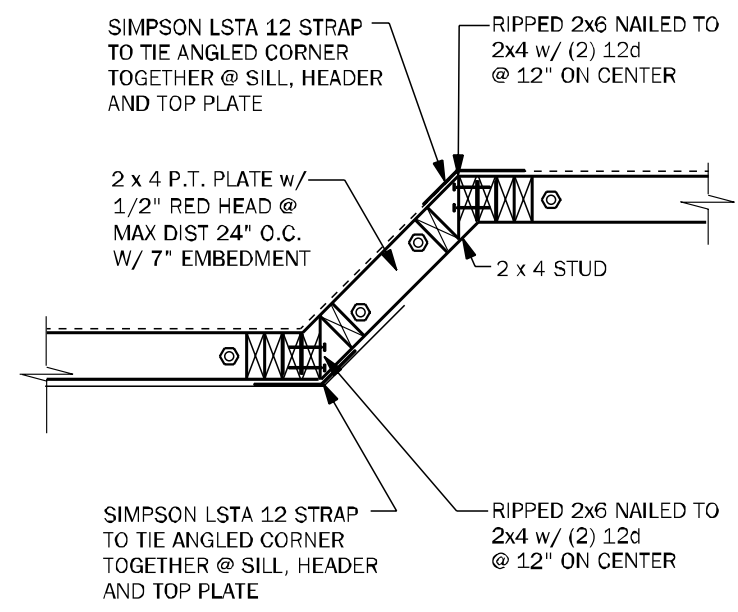
WC04 GARAGE HEADER ANCHOR 3/4" = 1'-0"



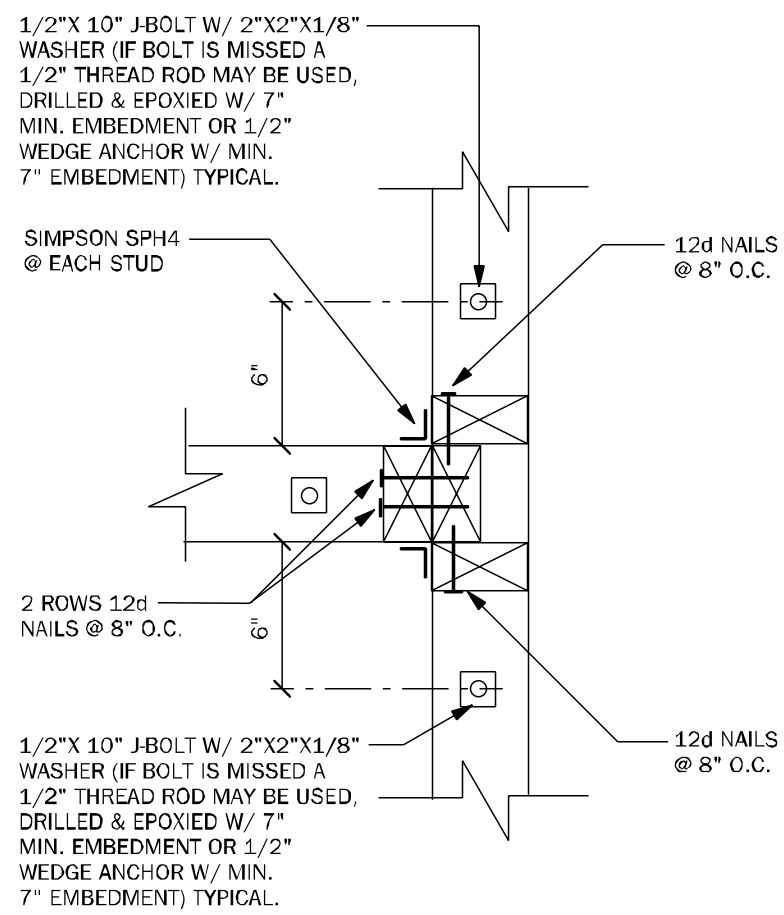
WC05 SECT. OVERHEAD GAR. DOOR INSTALL N.T.S.



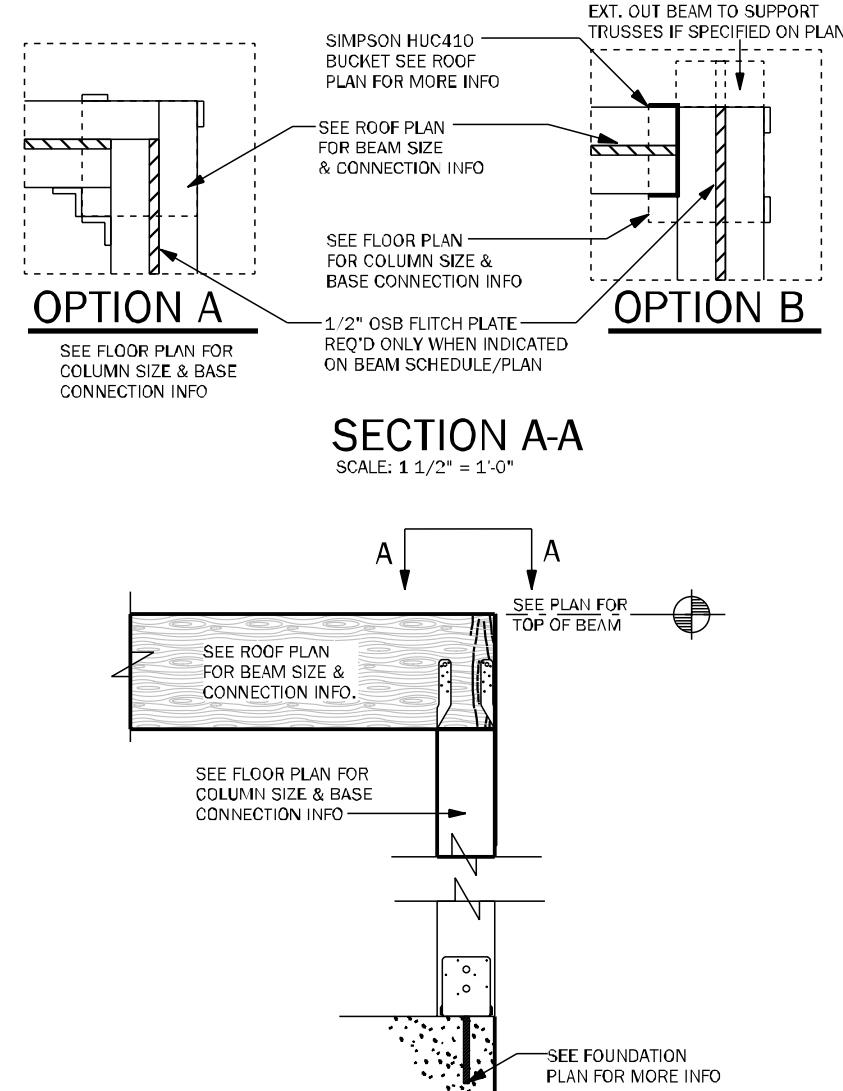
WF64 EXTERIOR NON BRG. WALL DETAIL N.T.S.



WF43 EXTERIOR ANGLED WALL DETAIL N.T.S.

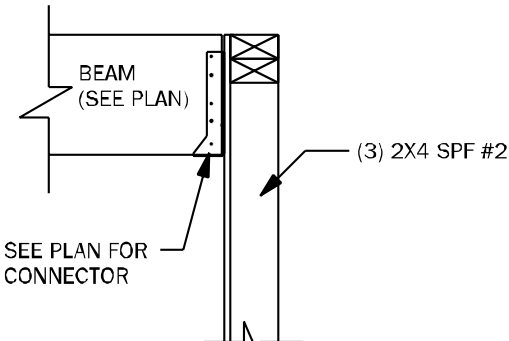


WC03 WALL TO WALL CONN. @ END OF SHEARWALL 1 1/2" = 1'-0"

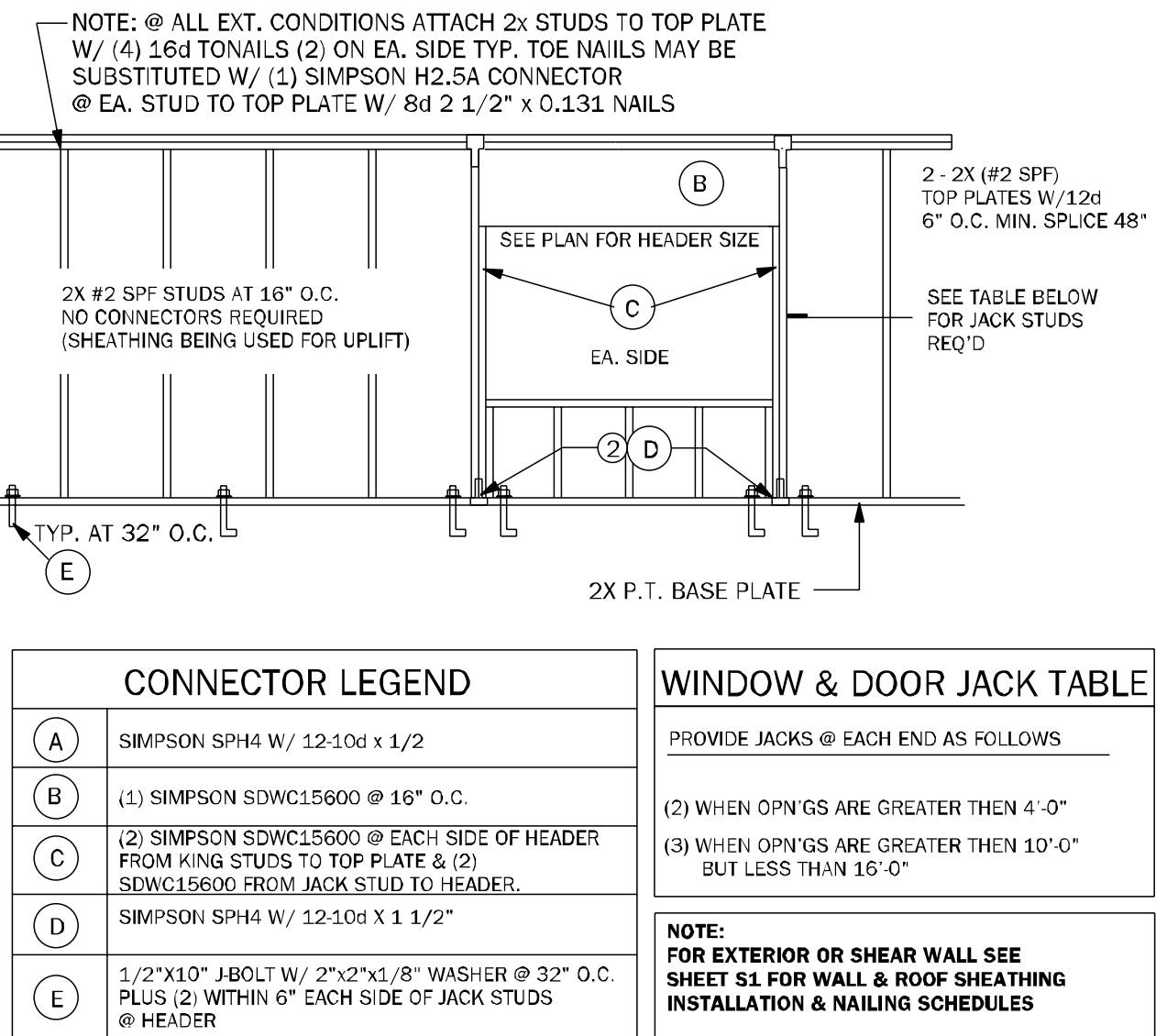


CD11 COMMON BEAM ATTACHMENT N.T.S.

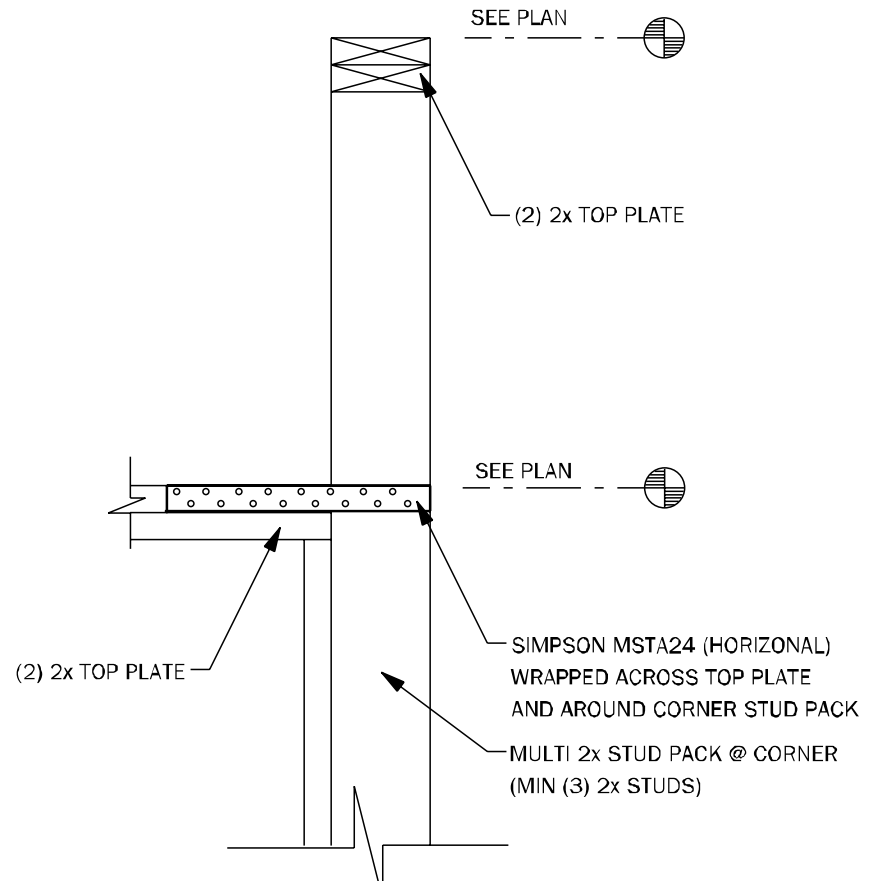
NOTE: @ ALL EXT. CONDITIONS ATTACH 2x STUDS TO TOP PLATE W/ (4) 16d TONAILS (2) ON EA. SIDE TYP. TOE NAILS MAY BE SUBSTITUTED W/ (1) SIMPSON H2.5A CONNECTOR @ EA. STUD TO TOP PLATE W/ 8d 2 1/2" x 0.131 NAILS



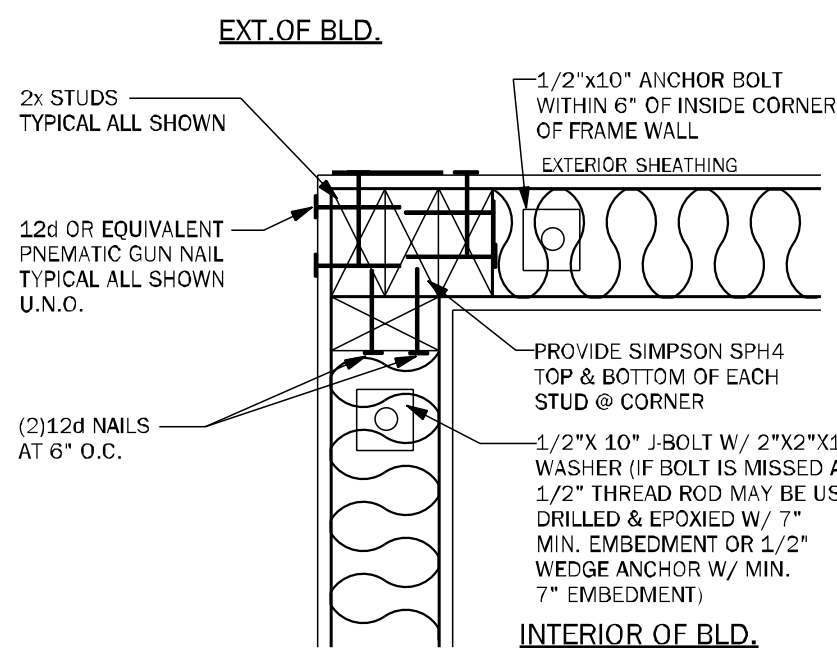
CD25 BEAM TO WALL CONNECTION N.T.S.



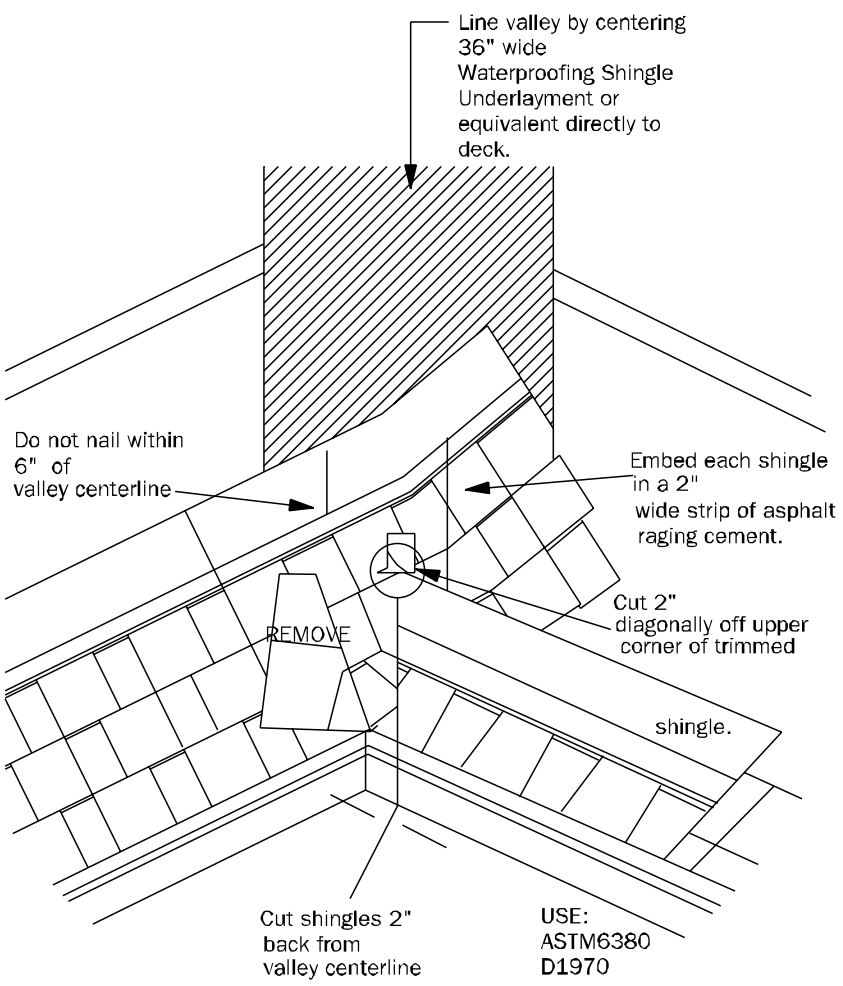
WF66 TYPICAL BEARING WALL N.T.S.



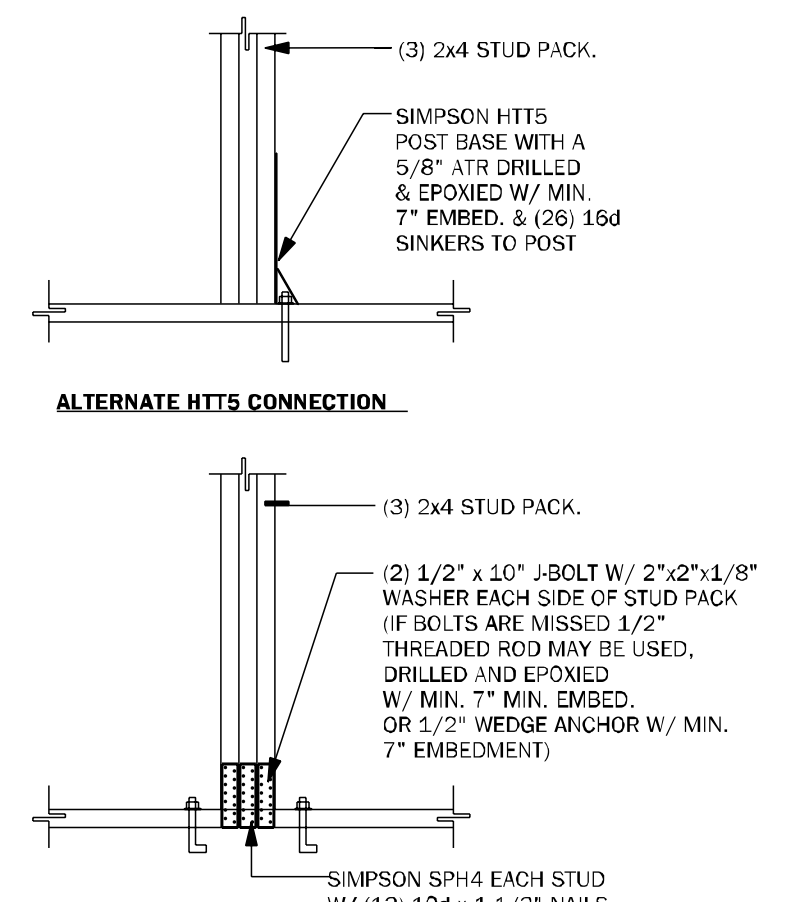
WC09 WALL STEP @ CORNER N.T.S.



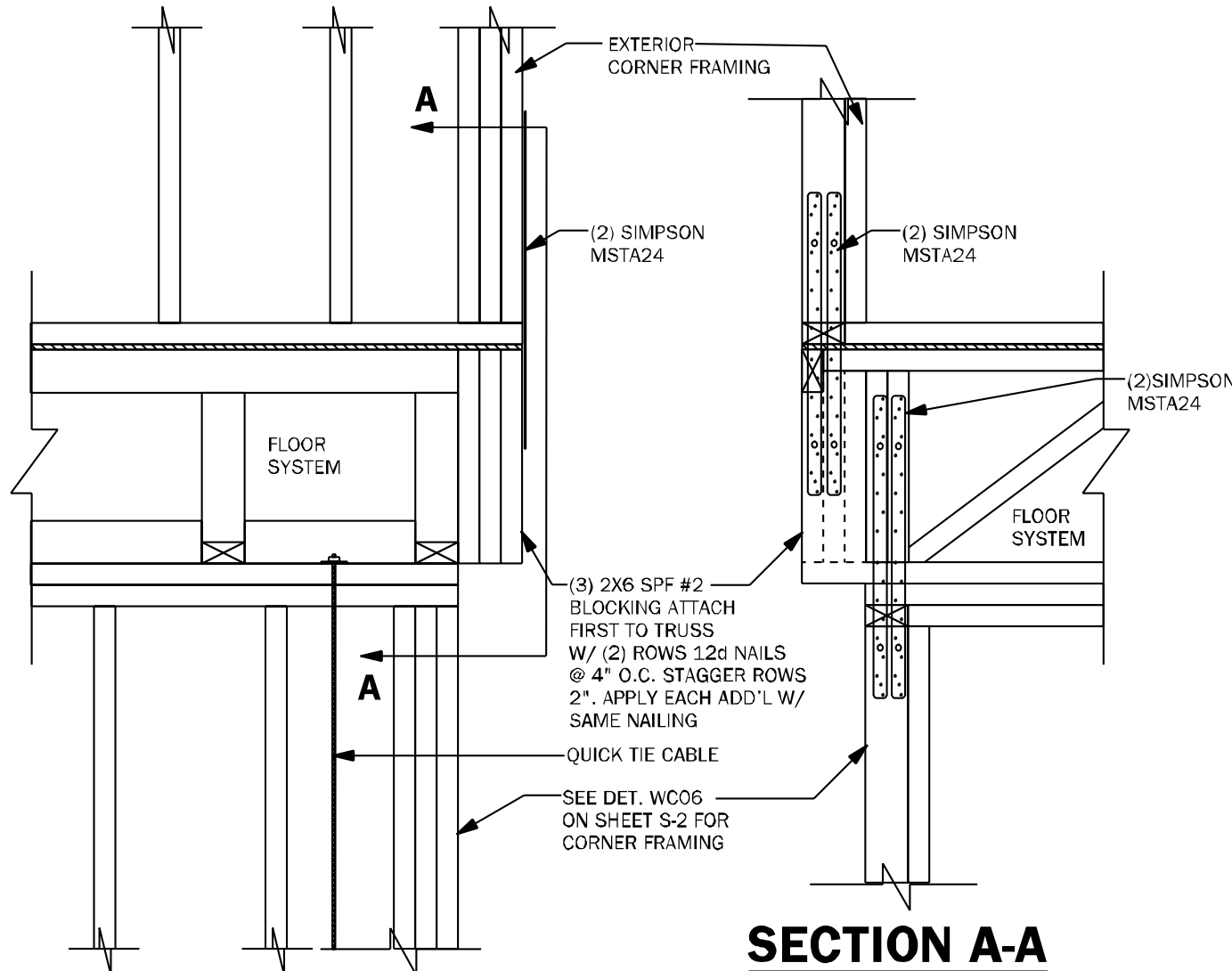
WC06 EXTERIOR FRAME CORNER 3/4" = 1'-0"



RD01 VALLEY FLASHING DETAIL N.T.S.



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



WF68 CORNER CONNECTION N.T.S.

COUNTY SEAL

Monday, February 17, 2025

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PENSACOLA FL 32502

DIVISION LOCATION:
GAINESVILLE

Job Information:

INVENTORY

LOT: 97
BLK:
SEC:
SUB: PRESERVE AT LAUREL LAKE
701 SW ROSEMARY DR
LAKE CITY

Model Name / Number:

1820

Plan Issue Date:

Monday, February 17, 2025

KA PROJECT NUMBER:

25-01299

Sheet: S-2 of:

TYPICAL FRAMING
DETAILS

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Sheet: **S-2.1** Of:

TYPICAL FRAMING
DETAILS

2x8 SYP #2
TOP & BOTTOM
ATTACHED W/
(1) ROW 16d
NAILS @ 16" O.C.

2x6 SYP, #2
RIPPED

BOX HEADER DETAIL

IF ONLY (1) KING
(1) JACK USED AT
EACH SIDE OF
OPENING G.C. TO
INSTALL (3) TITEN HD,
5/8" x 8" EQUALLY SPACED
PER SIDE INTO CMU AT
JACK TO HEADER, NO BASE
CONNECTOR REQUIRED

7/16" O.S.B.
EA. SIDE
2X BLK'G.
TO O.S.B.
W/ 2 - 8d
EA. END

EDGE VIEW

SP4 AT
24" O.C.

(3) 16d
COMMON
NAILS(TYP)

SEE PLAN
FOR WALL
HGT.

HEADER PER LOCATION

7/16" OSB W/ 6d NAILS @
16" O.C. TO SIDE & TOP NAILER

2x W/ (2) 16d TOENAILS
EACH END TYP.

2x4 SPF CONTINUOUS BLOCKING
ATTACHED TO 7/16" OSB W/
(2) 8d NAILS. SEE DETAIL ABOVE

SEE ELEVATION FOR ROUND/
SQUARE TRANSOM

BOX HEADER
W/ (2) A35
EACH END

7'-0" MAX
WINDOW OR DOOR OPEN'G

CMU

WF39

TRANSOM DETAIL AT ENTRY

1/2" = 1'-0"

NOTE:
CONTRACTOR TO NAIL 1st. KING STUD INTO HEADER PER HEADER SCHEDULE, THEN ATTACH
ADDITIONAL KINGS AS REQUIRED.

HEADER SUPPORT NO. OF JACKS & STUDS REQ. AT OPENINGS				2 X 6 WALL	
OPENING SIZE	JACKS EA END	KINGS EA END	JACKS EA END	KINGS EA END	
LESS THAN 4'	(1)	(2)	(1)	(2)	
4'-4" BUT < 9'	(2)	(3)	(2)	(3)	
10'-0" - 16'	(3)	(4)	(3)	(4)	

* CRIPPLES MAY/MAY NOT BE PRESENT. VERIFY HEADER ELEVATION
** HOLD DOWN CONNECTIONS NOT REQUIRED @ BEARING WALLS
WITHOUT UPLIFT

HEADER ANCHOR NAILED TO TOP PLATES, HEADER & JACK	
HEADER SIZE & GRADE	NO. & SIZE OF RAFTER TIES EACH END
SEE PLAN FOR BEAM SIZE	(2) LSTA 30

2X CRIPPLES @ 16" O.C.
W/ SIMPSON SP2 TYP.
TOP AND BOTTOM

* WHEN STUD LENGTH
IS LESS THAN 12" USE
LSTA30 STRAPS AT EACH
STUD WRAPPED OVER
TOP PLATE & NAILED
TO HEADER EACH SIDE
FILL ALL HOLES IN
STRAP

10d NAILS @
8" O/C TYP.

DOUBLE 2 x 4
CRIPPLE STUD
TYPICAL (U.N.O.)

SEE SCHEDULE
2-ROWS 12d NAILS
STAGGERED @
12" O/C EACH
FACE OR 3-ROWS
12d NAILS STAGGERED
@ 12" O/C FOR 2 x 10
OR GREATER HEADER

DOUBLE 2 x #2
S.Y.P. HEADER W/
1/2" FLITCH PLATE
HEADER. (U.N.O.)

FILLING AND BLOCKING AS
REQUIRED FASTENED TO
HEADER W/(2) ROWS
OF 12d @ 16" O/C UNLESS
NOTED OTHERWISE

2 x 4 STUDS TYP.

SIMPSON HTTS W/ (18) 16d NAILS
& (1) 5/8" EXPANSION ANCHOR
W/ 6" EMBEDMENT U.N.O. OR
8 1/2" @ GARAGE STEP DOWN. IF
OPENING IS LESS THAN 4'-0" WIDE
W/ NO GIRDERS ABOVE, CONTRACTOR
MAY USE SIMPSON SP4 (SP6/SP8 FOR
2X6 WALLS) @ EA. JAMB STUD W/
A.B. WITHIN 6" FROM JAMB STUD PER
BEARING WALL SCHEDULE.

P.T. BOT. PLATE

** HOLD DOWN CONNECTIONS
NOT REQUIRED @ BEARING
WALLS WITHOUT UPLIFT

DOOR
OPENING

WF09

WALL HEADER DETAIL

N.T.S.

GIRDER
TRUSS

SEE ROOF PLAN
FOR CONN.

SIMPSON MSTA24
@ 32" O.C.
@ HEADER

2X4 SILL PLATE
W/ (2) 10d NAILS
EACH END.

FLOOR
SYSTEM

(3) 2X4 SPF #2
BUILT-UP COLUMN
W/ 10d NAILS @
8" O.C.

(3) 2X4 SPF #2
BUILT-UP
COLUMN W/ 10d NAILS
@ 8" O.C. SEE PLAN FOR
BOTTOM CONNECTOR

NOTE:
SEE DETAIL "WF66" ON SHEET S-2
FOR STUD REQ. AND STRAPPING
@ OPENING

NOTE:
BLOCKING AT JAMBS AND COLUMNS
IS NOT NEEDED WHEN FLOOR TRUSS
IS DIRECTLY UNDERNEATH.

CANTILEVER
FLOOR TRUSS

PROVIDE (2) SIMPSON
VISTA24 FROM BLOCKING
TO COLUMN BELOW.

(3) 2X4 SPF #2 COLUMN
NAILED TOGETHER W/
10d NAILS @ 8" O.C.
(U.N.O. ON PLANS OR
JAMB @ OPENING

2x4 CONT. RIBBON
WFTD

(2) SIMPSON MSTA24
FROM BUILT UP TO
BLOCKING

(3) 2x10 SYP #2 SOLID
BLOCKING UNDER
COLUMN/WINDOW JAMB
ABOVE.

2x4 CONT. RIBBON
WFTD

(2) SIMPSON MTS12
ON EACH SIDE OF
BLOCKING TO STUD
BELOW.

(3) 2X4 SPF #2 COLUMN
NAILED TOGETHER W/
10d NAILS @ 8" O.C.
(U.N.O. ON PLANS)

SECTION AA

WF67

WALL FRAMING

3/4" = 1'-0"

Model Name / Number:

1820

Plan Issue Date:

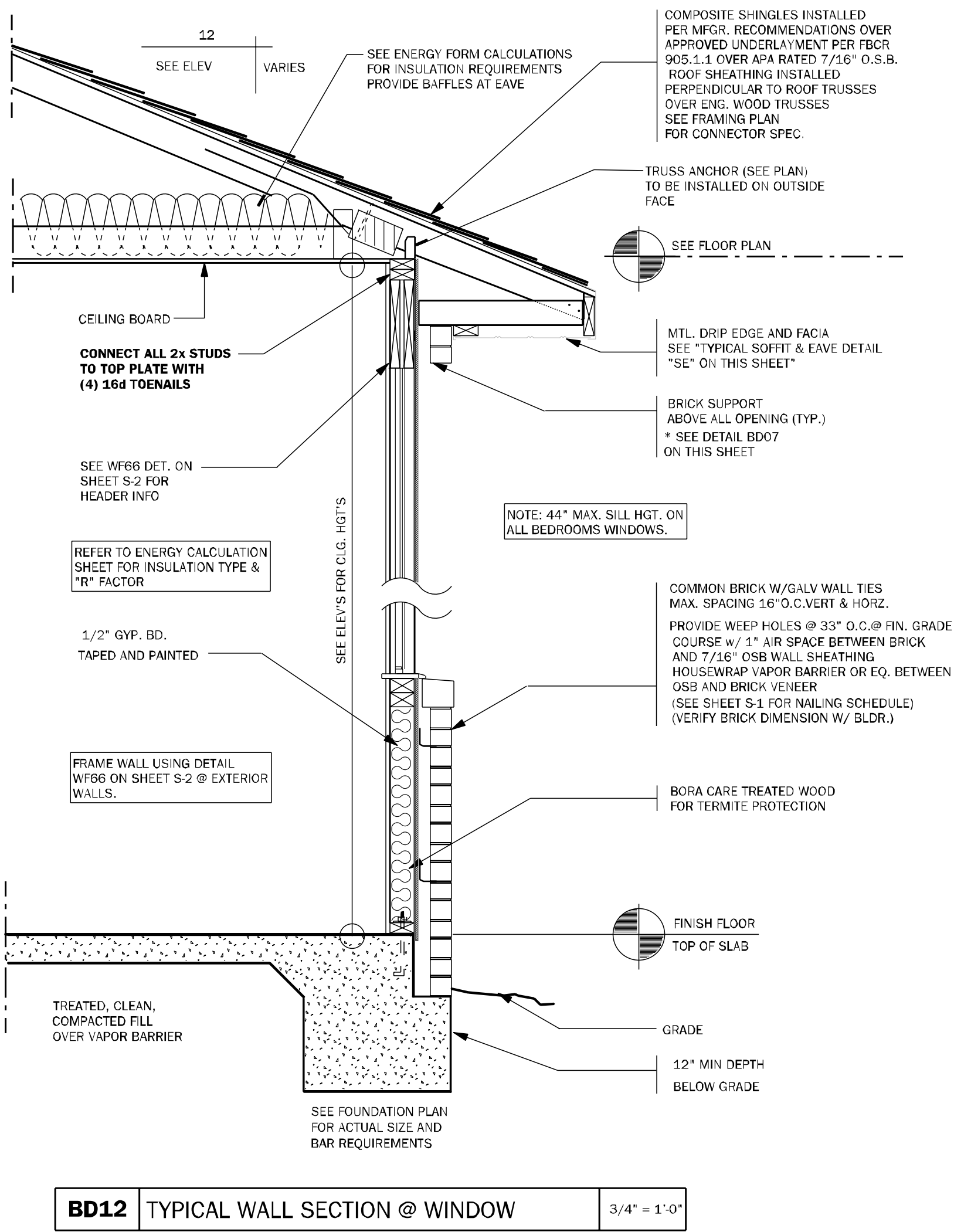
Monday, February 17, 2025

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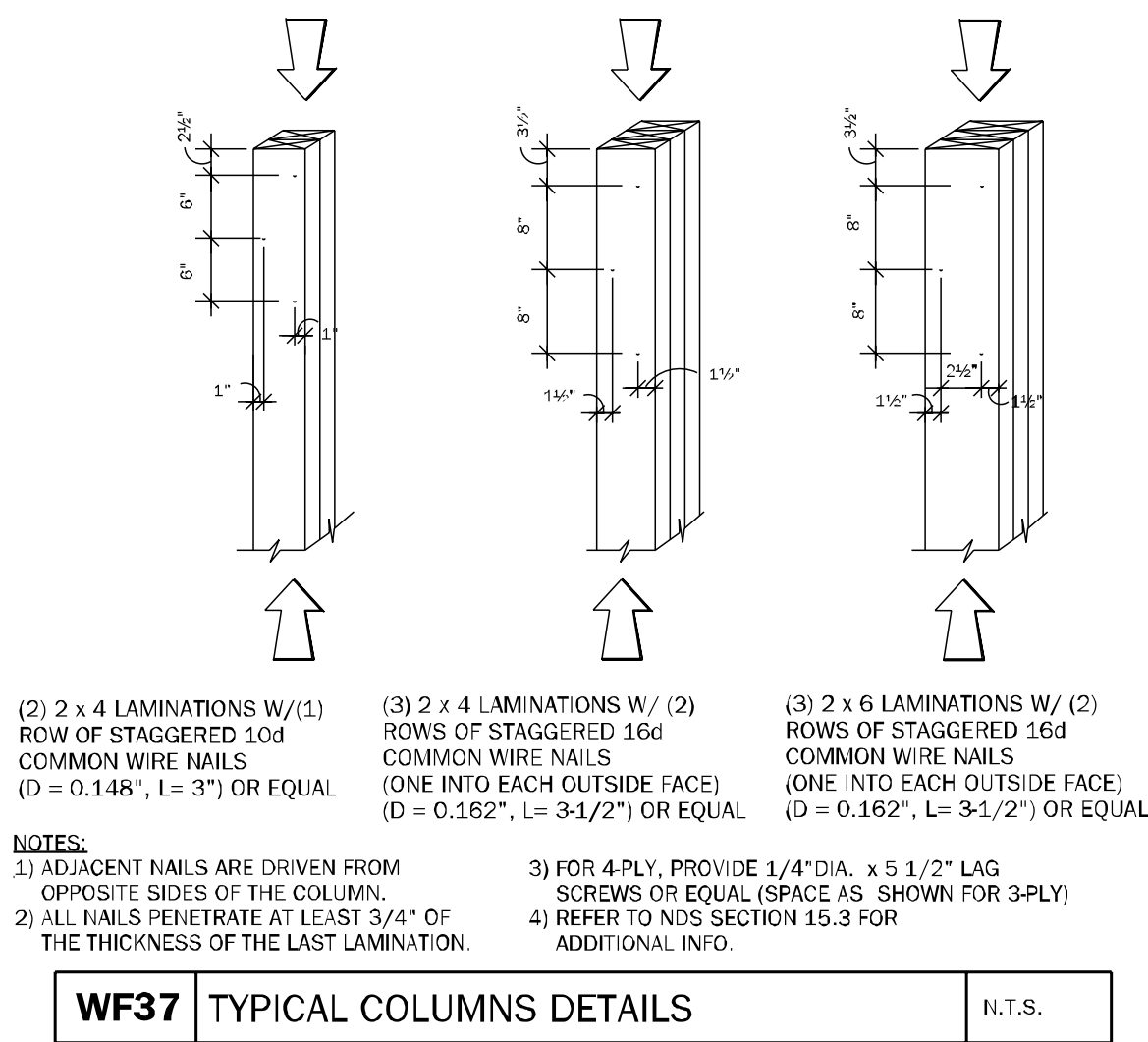
25-01299

Sheet: **S-2.1** Of:

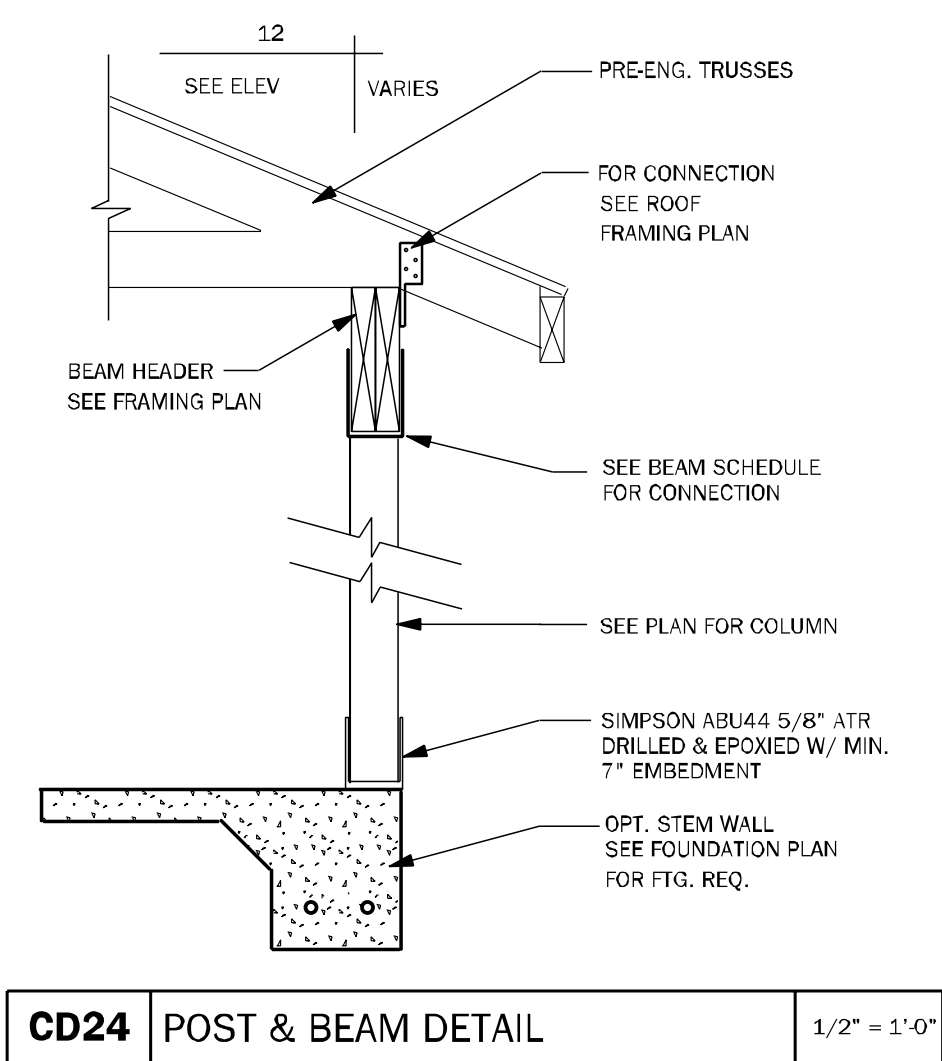
TYPICAL FRAMING
DETAILS



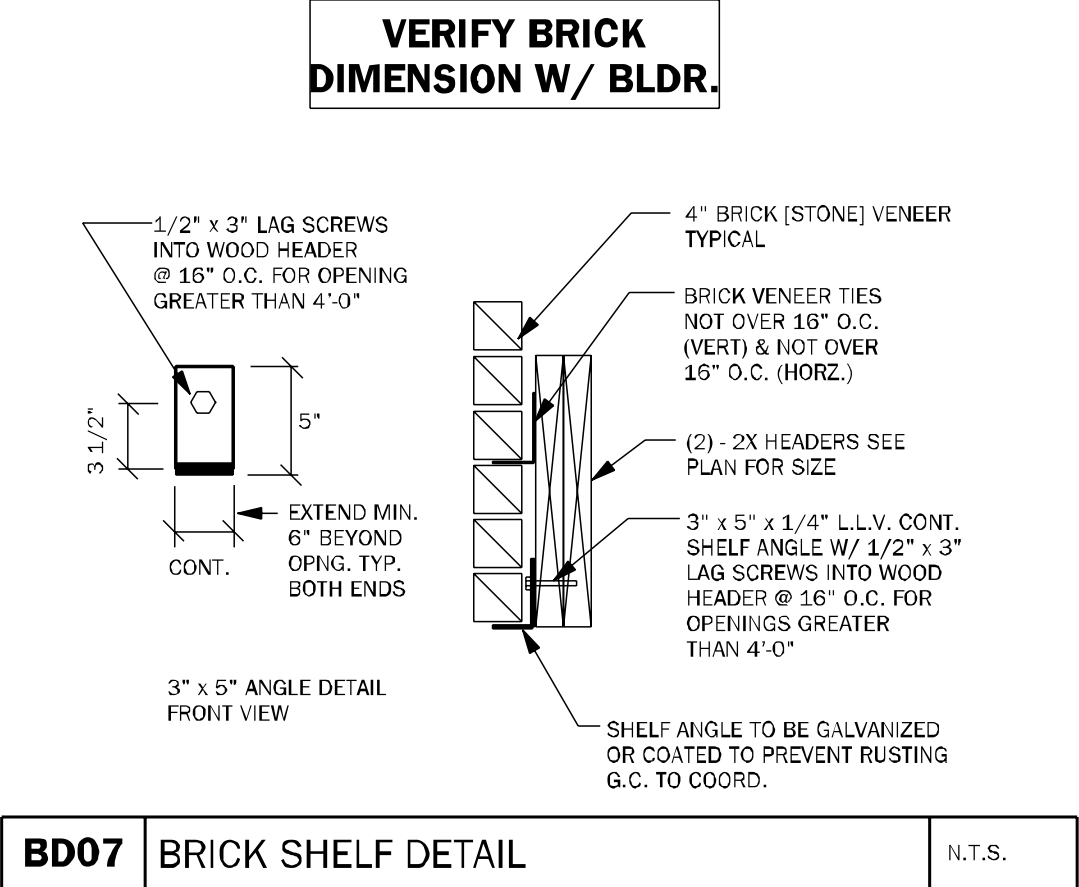
BD12 TYPICAL WALL SECTION @ WINDOW 3/4" = 1'-0"



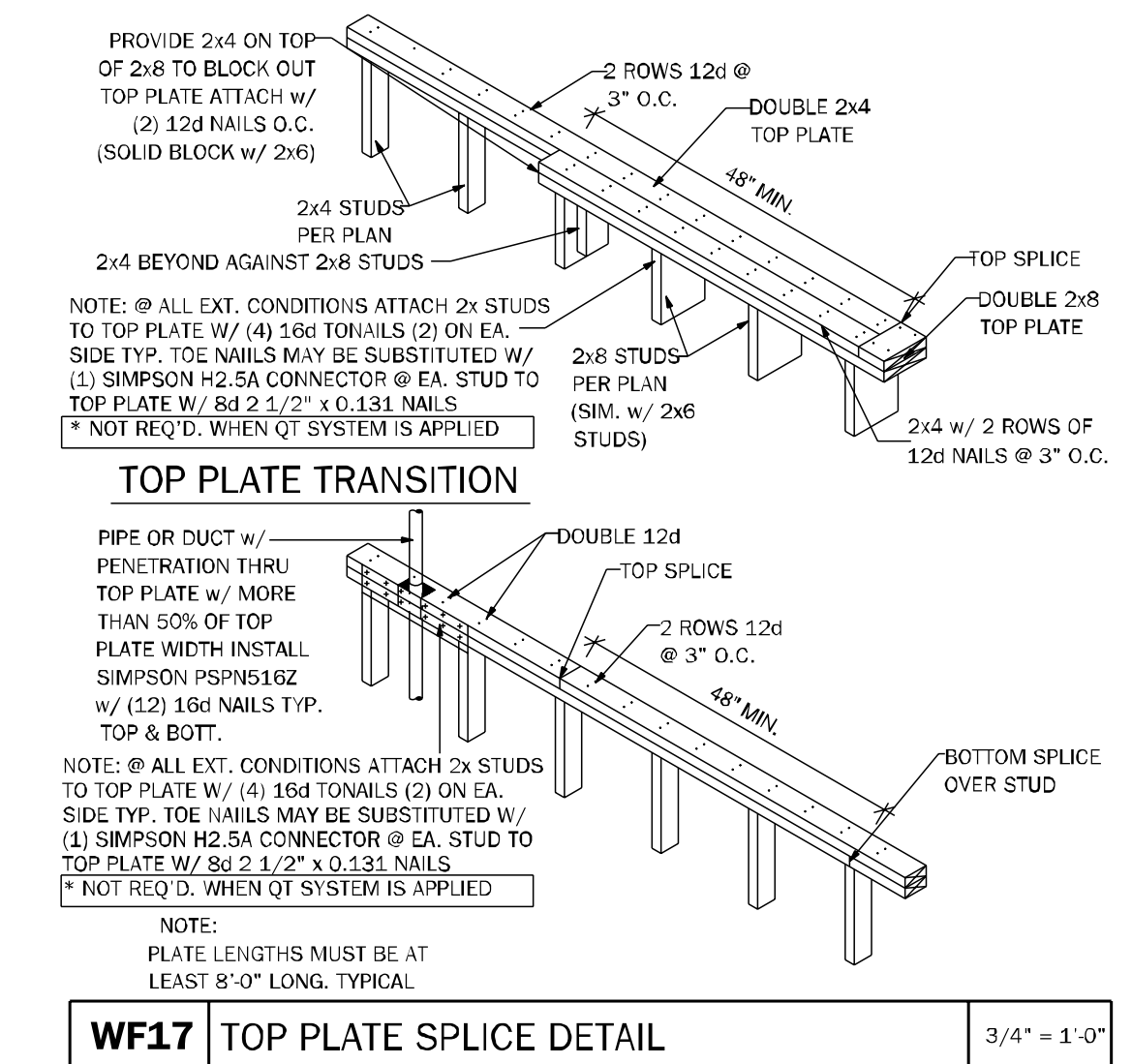
WF37 TYPICAL COLUMNS DETAILS N.T.S.



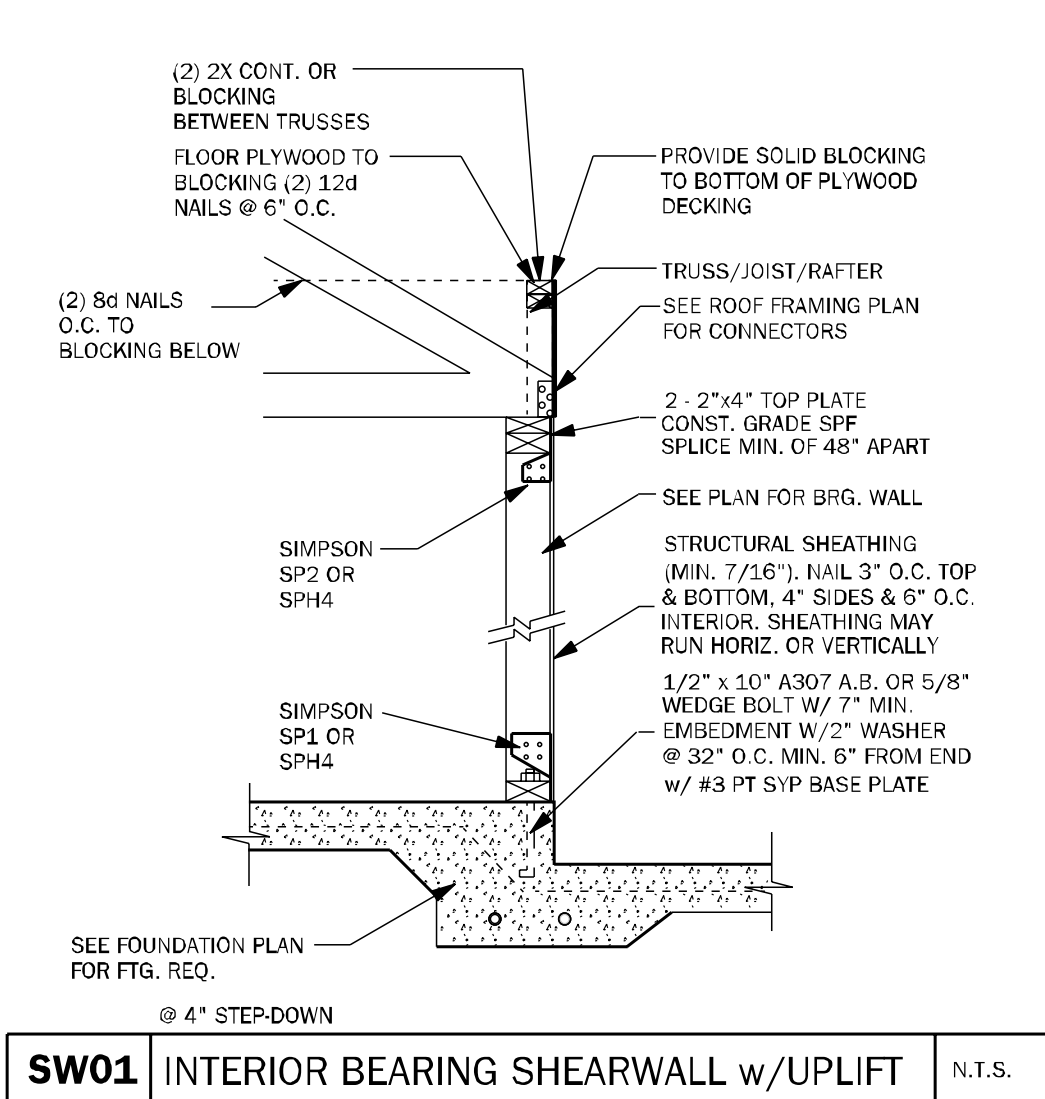
CD24 POST & BEAM DETAIL 1/2" = 1'-0"



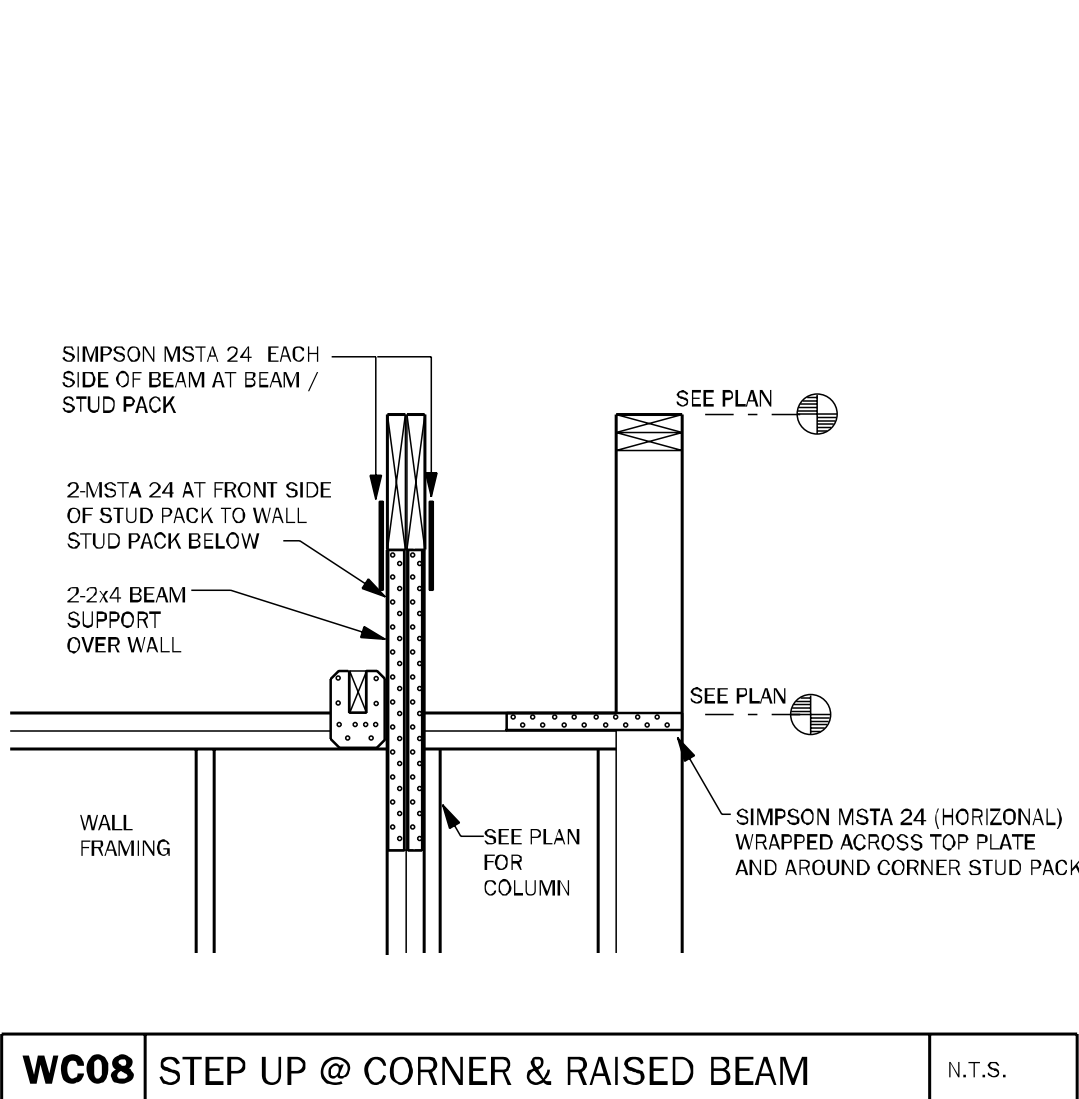
BD07 BRICK SHELF DETAIL N.T.S.



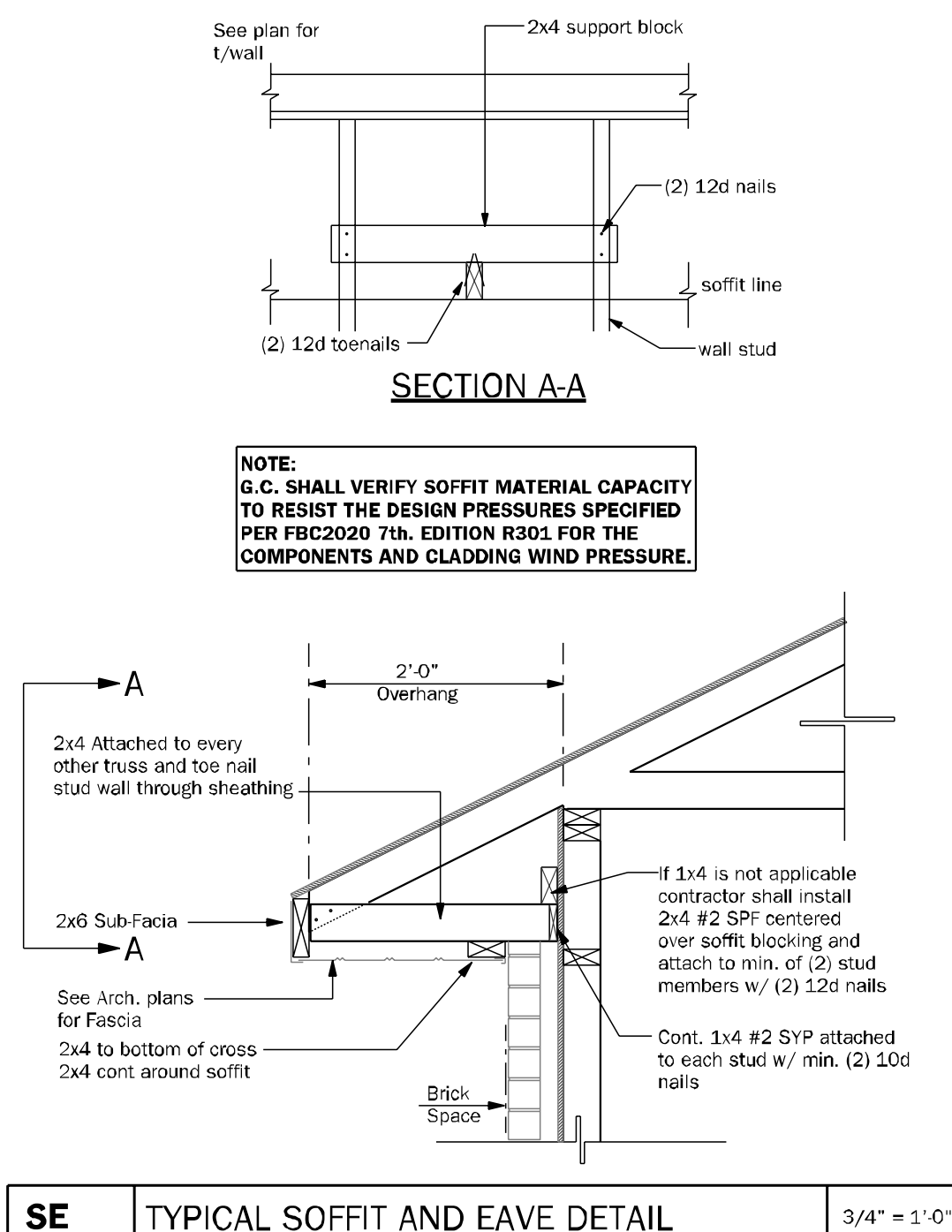
WF17 TOP PLATE SPLICE DETAIL 3/4" = 1'-0"



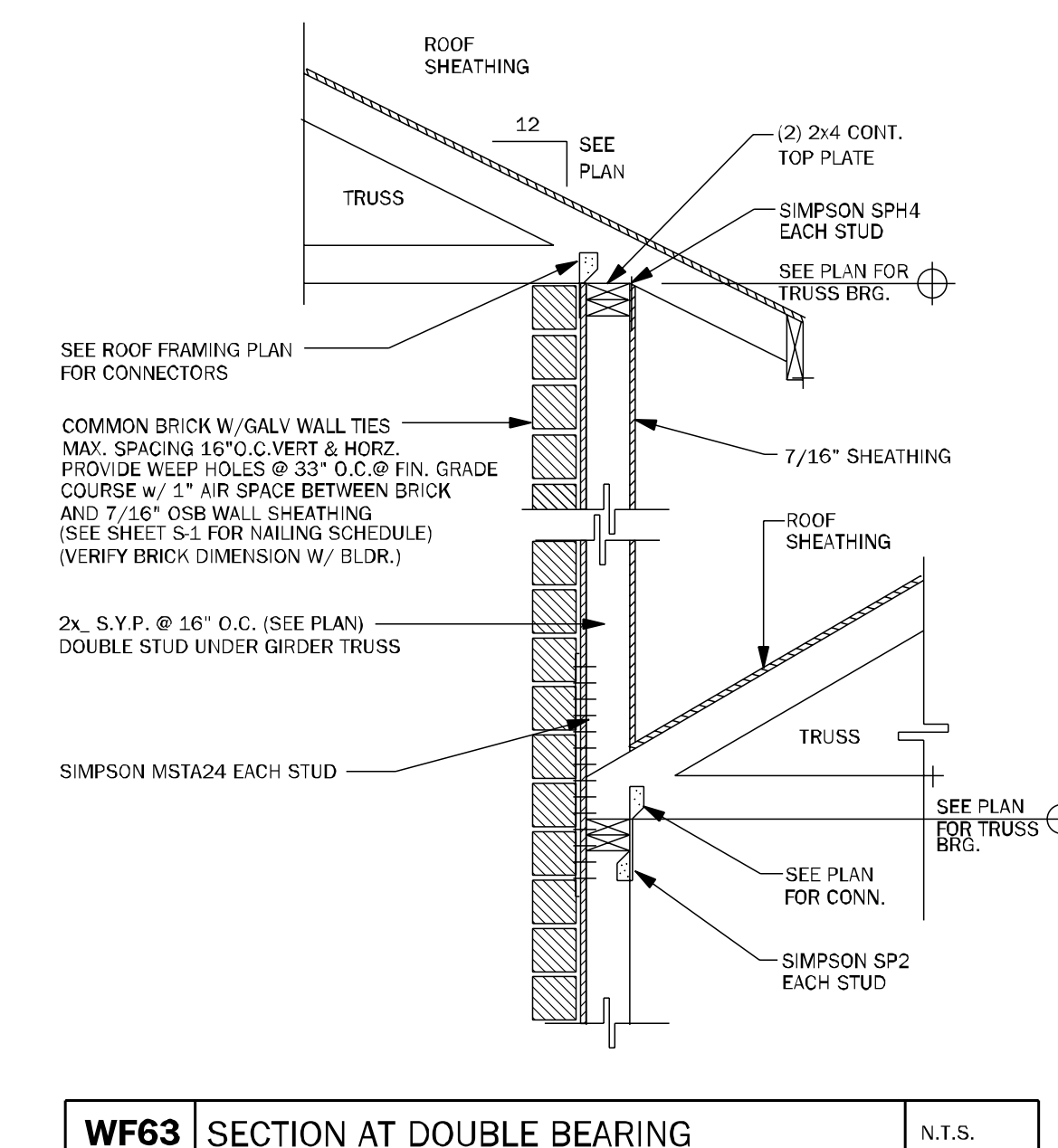
SW01 INTERIOR BEARING SHEARWALL w/UPLIFT N.T.S.



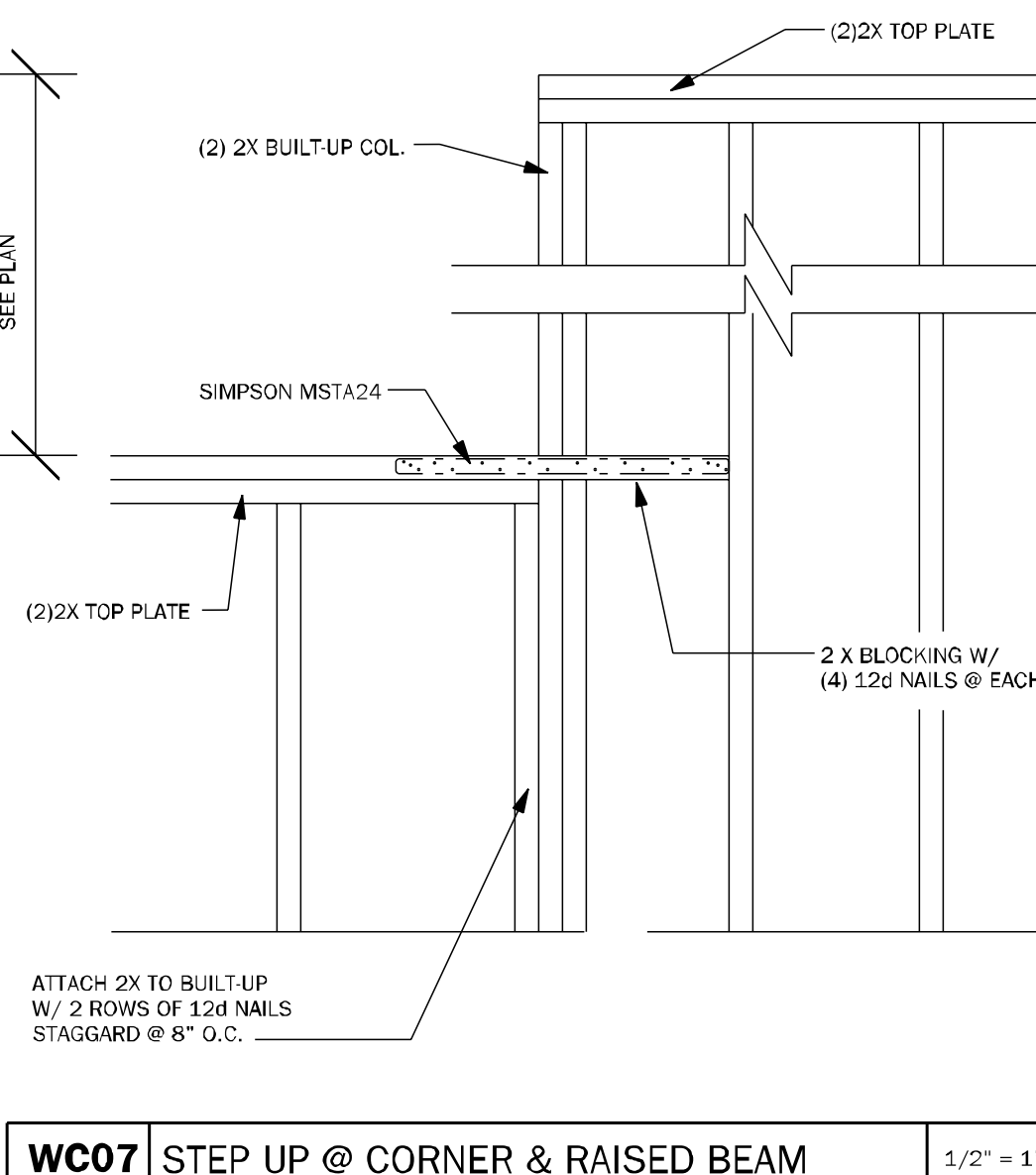
WC08 STEP UP @ CORNER & RAISED BEAM N.T.S.



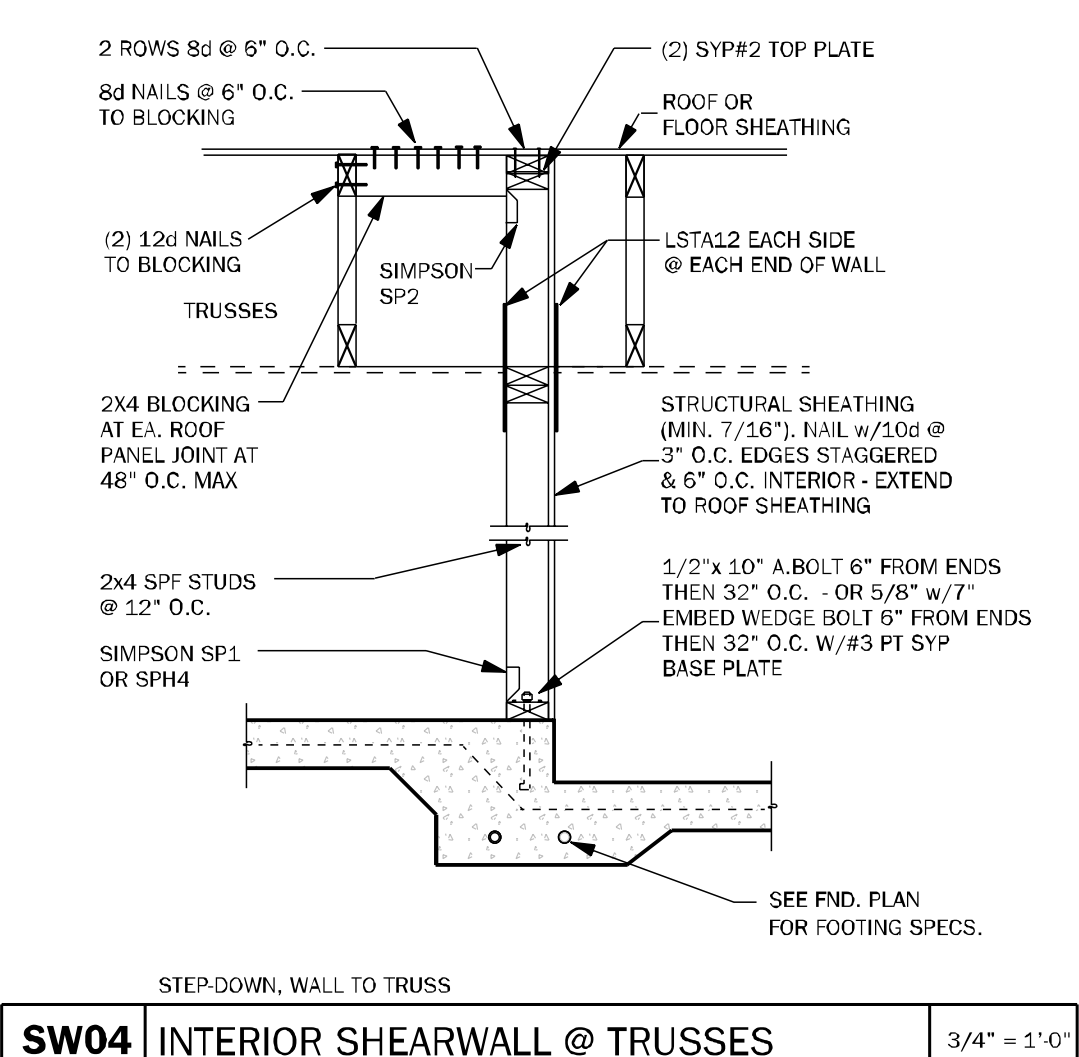
SE TYPICAL SOFFIT AND EAVE DETAIL 3/4" = 1'-0"



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

Monday, February 17, 2025

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PENSACOLA FL 32502**

**DIVISION LOCATION:
GAINESVILLE**

Job Information:

INVENTORY
LOT: 97
BLK: SEC:
SUB: PRESERVE AT LAUREL LAKE
701 SW ROSEMARY DR
LAKE CITY

Model Name / Number:

1820

Plan Issue Date:

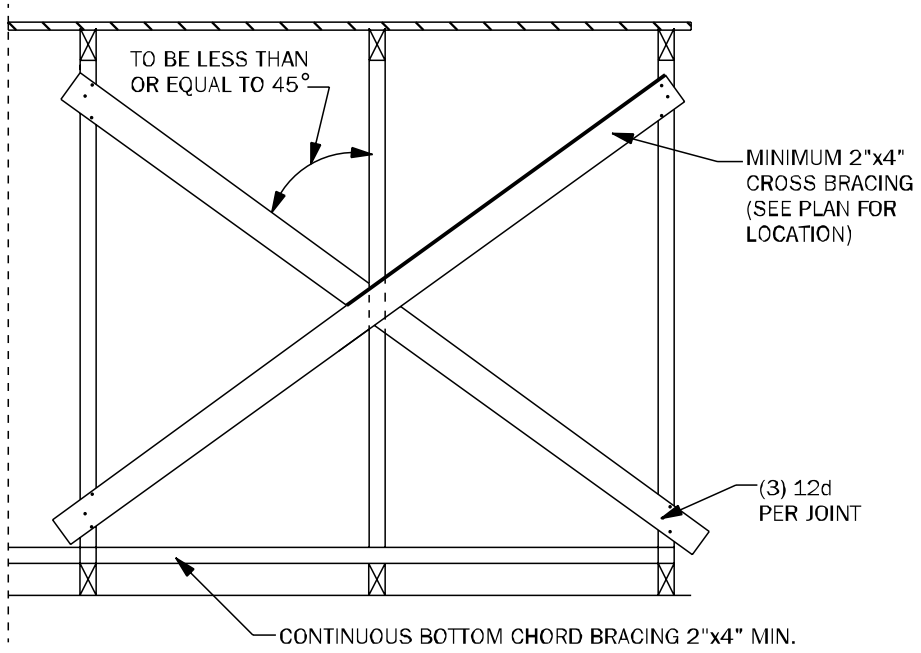
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KA PROJECT NUMBER:

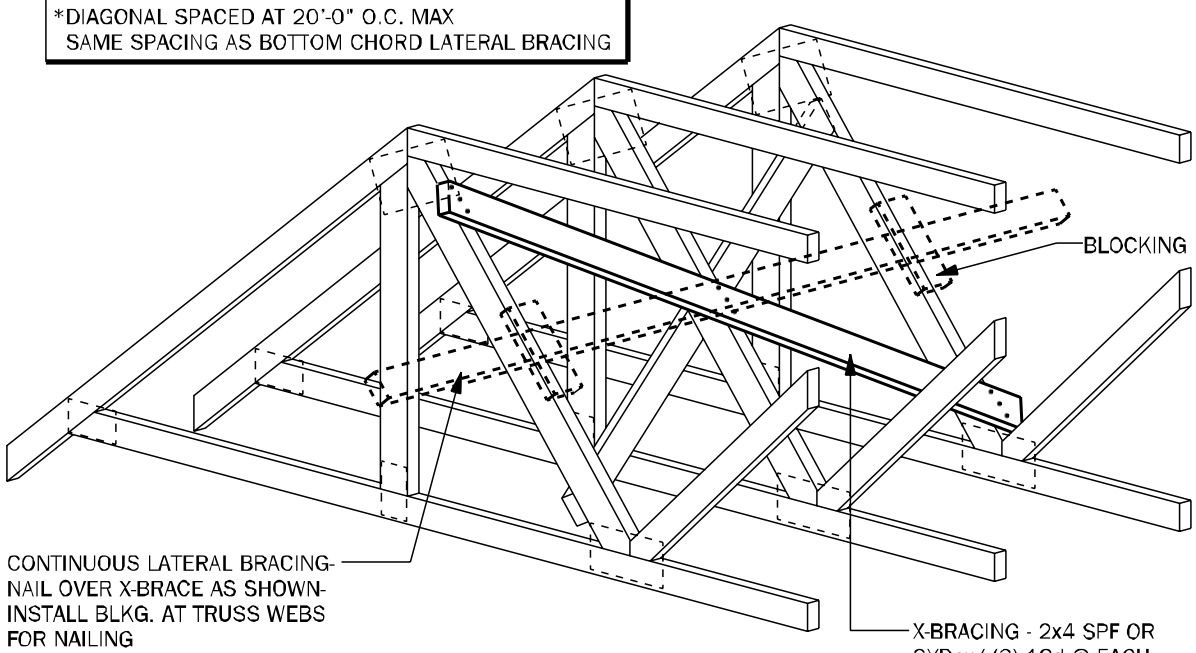
25-01299

Sheet: **S-3** Of:

TYPICAL WALL DETAILS

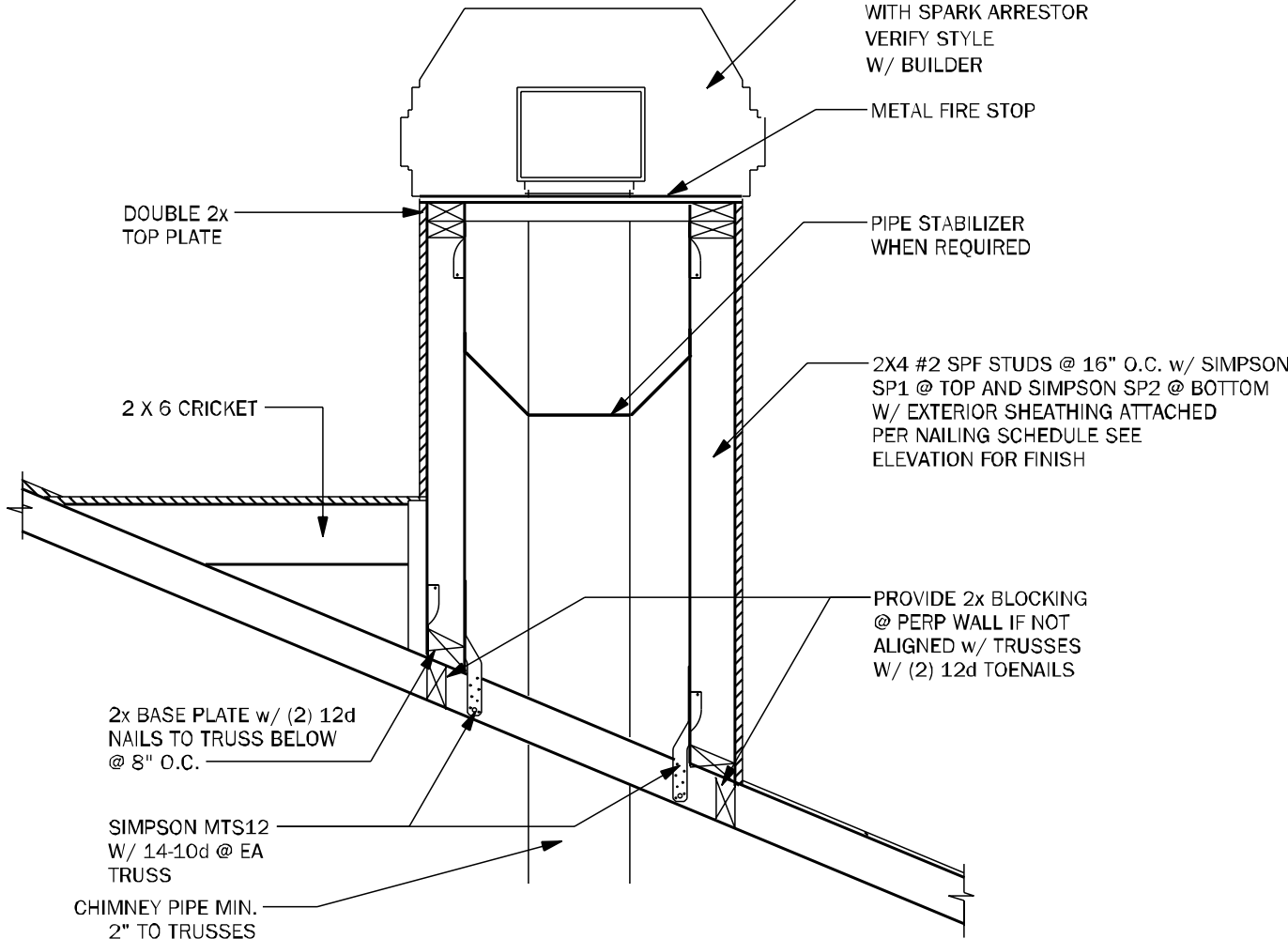


TB01 TYPICAL CROSS BRACING DETAIL N.T.S.



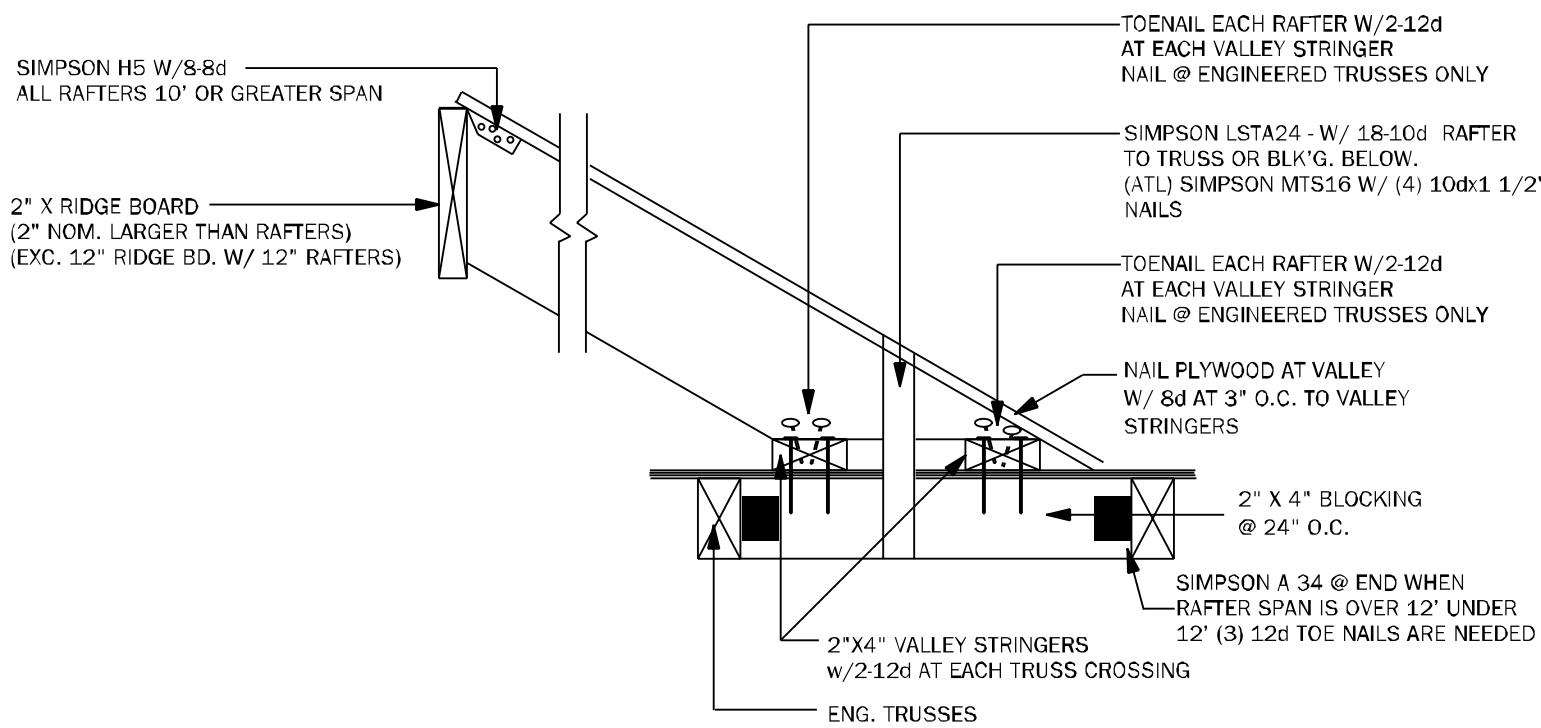
TB02 TYPICAL CROSS BRACING DETAIL N.T.S.

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

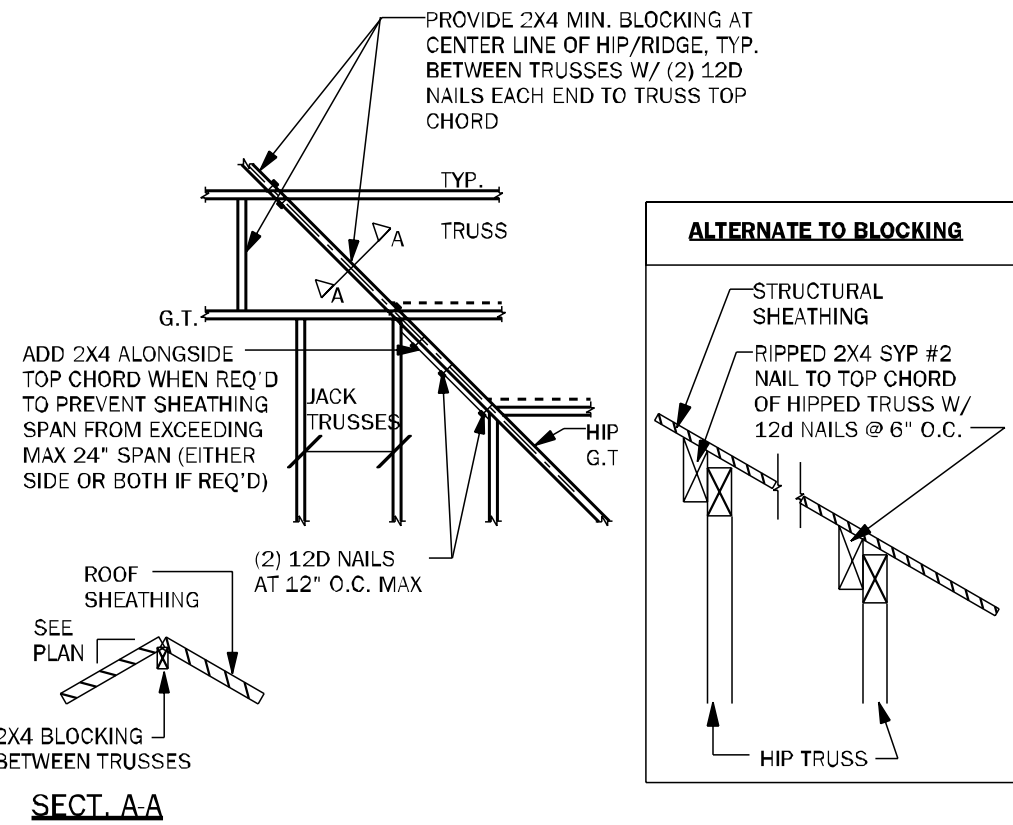


CH01 TYPICAL CHIMNEY FRAME DETAIL 3/4" = 1'-0"

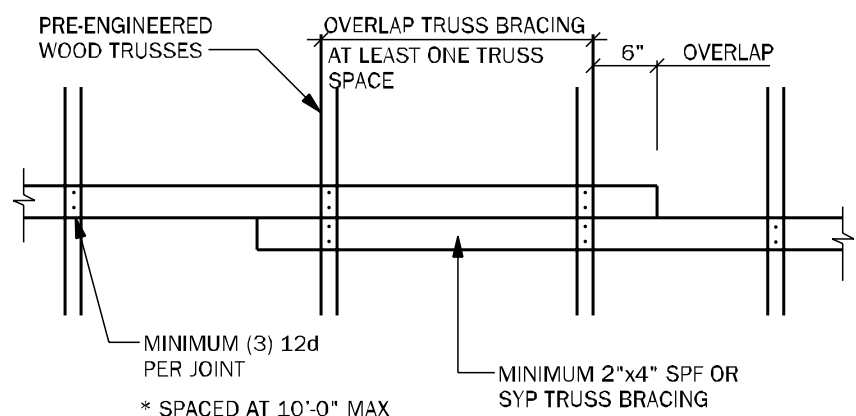
RAFTER SIZE	
0'-8" SPAN -	2"x6" W/4-12d EACH END
8'-12" SPAN -	2"x8" W/4-12d EACH END
12'-15" SPAN -	2"x10" W/ SIMPSON A 34 @ EA. END
15'-18" SPAN -	2"x12" W/ SIMPSON A 34 @ EA. END



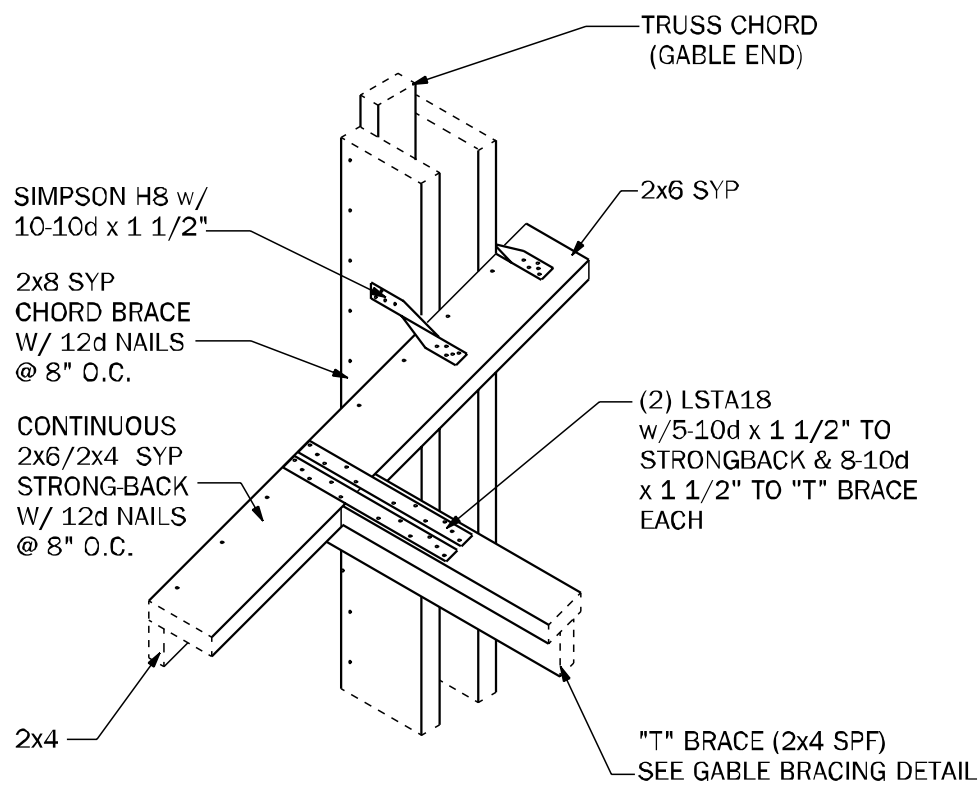
TB17 CONV. FRAMING & VALLEY FRAMING N.T.S.



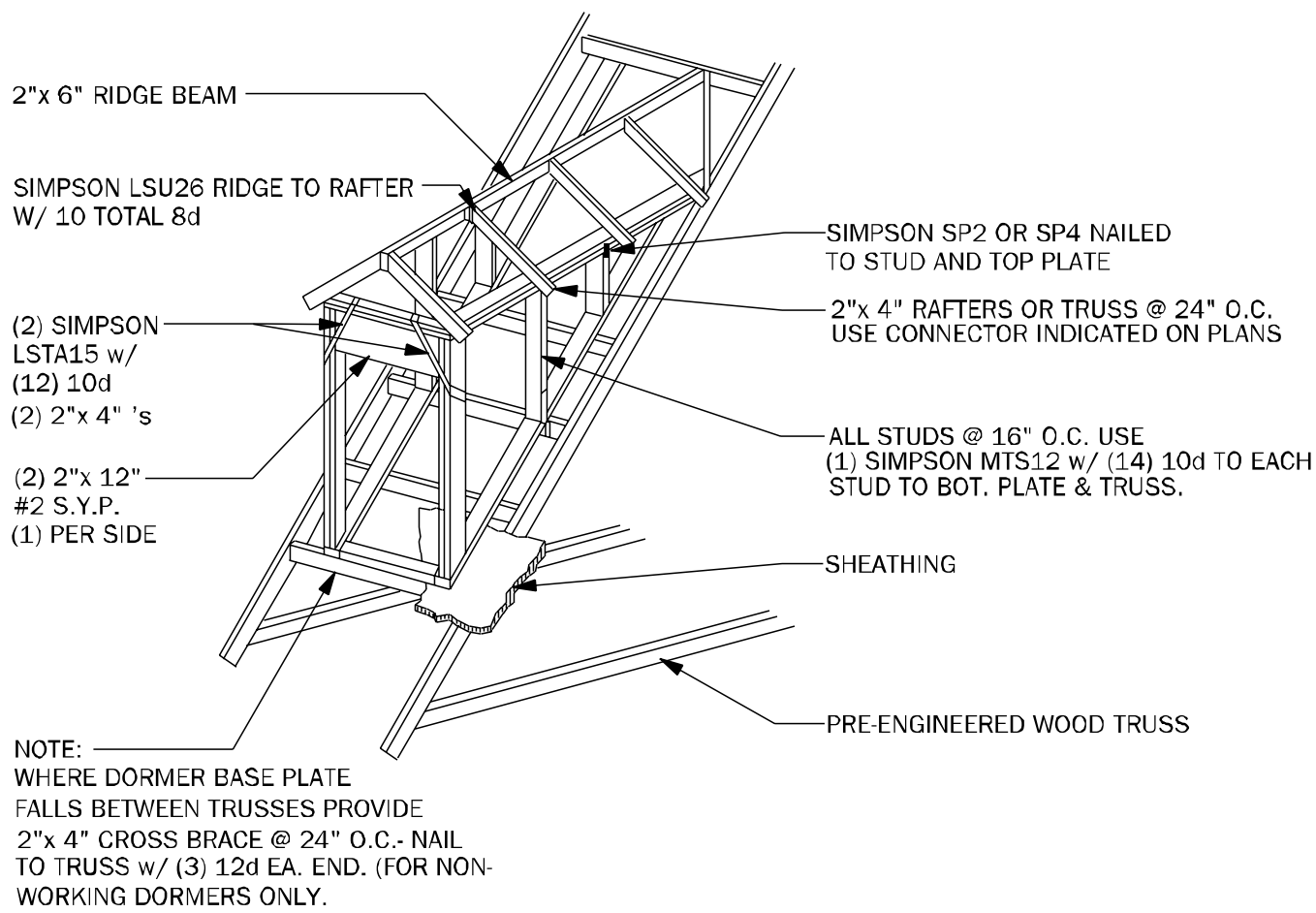
TB03 HIP / RIDGE BLOCKING DETAIL N.T.S.



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



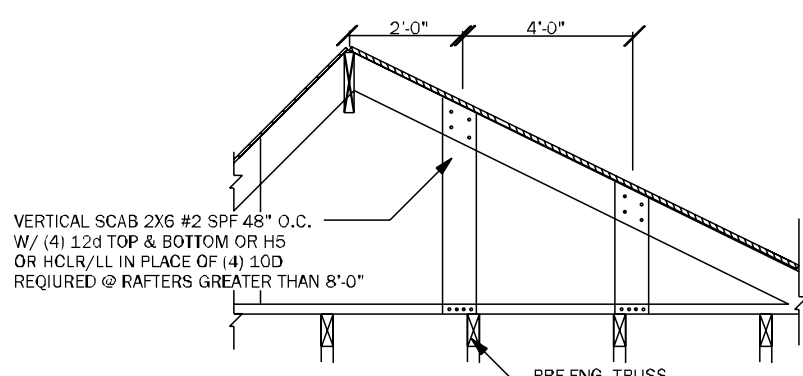
GE04 "T" BRACE CONNECTION @ GABLE END W/ VOLUME CEILING 3/4" = 1'-0"

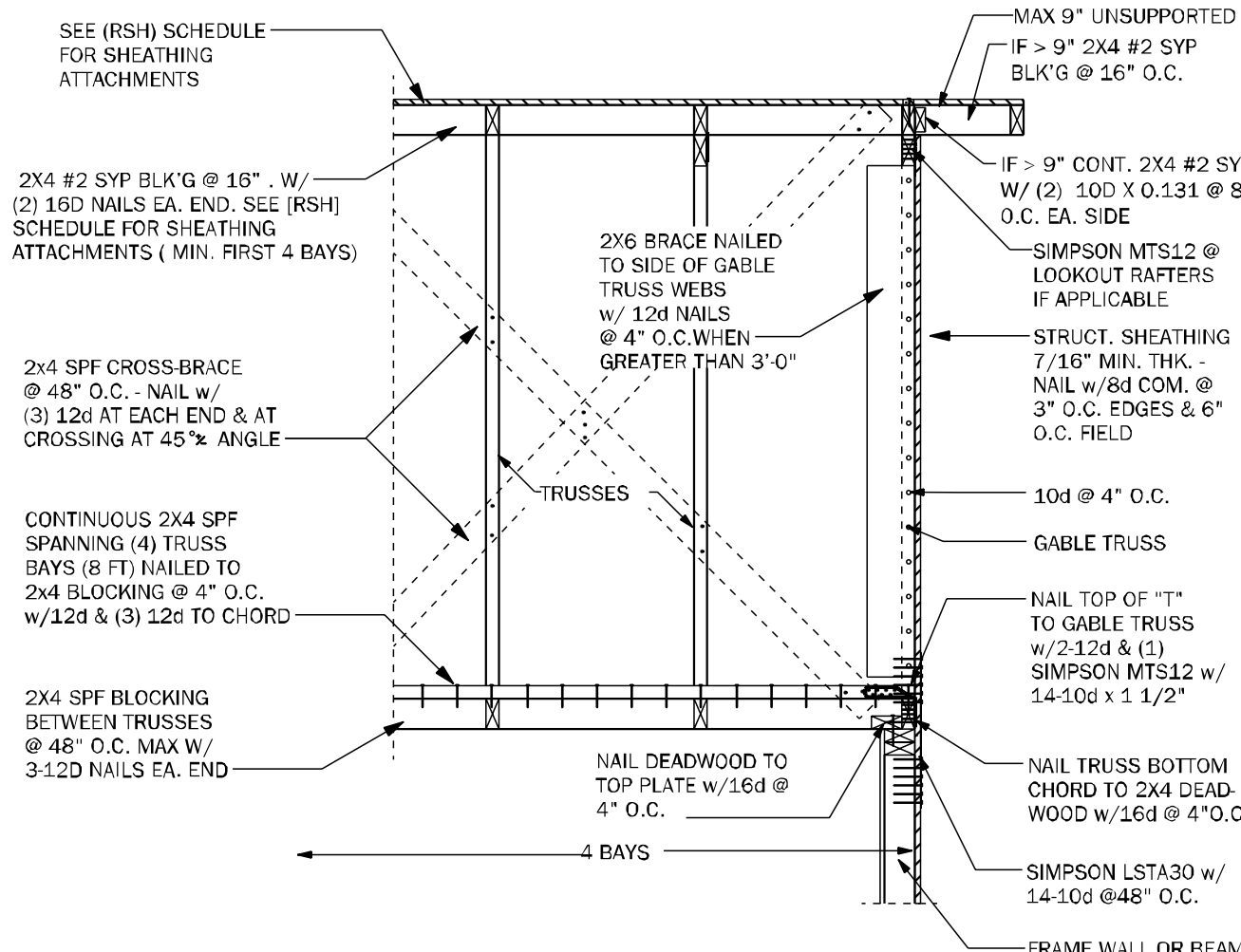


WF05 DORMER FRAMING DETAIL N.T.S.

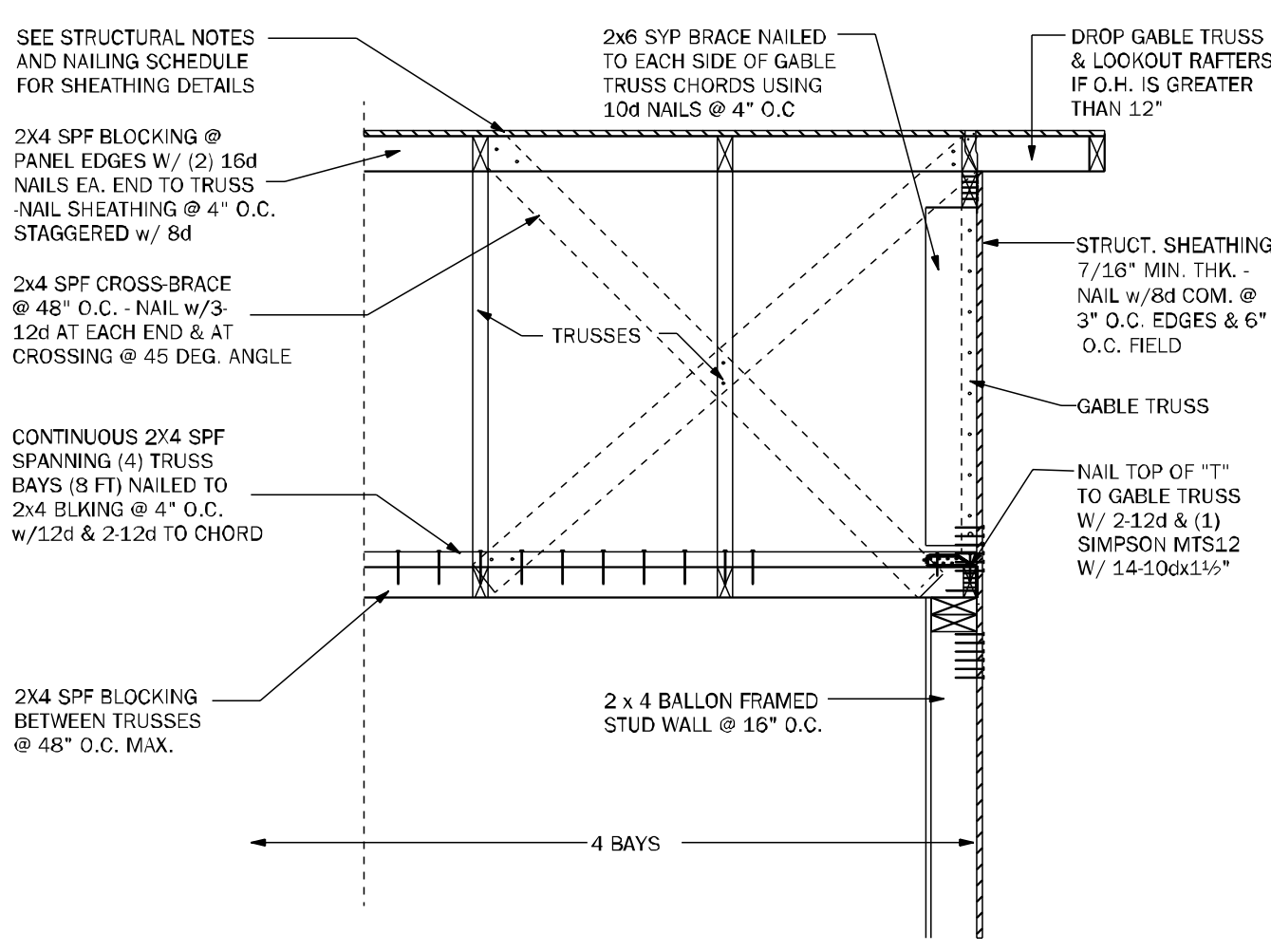
TRUSS NOTES:

- 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.

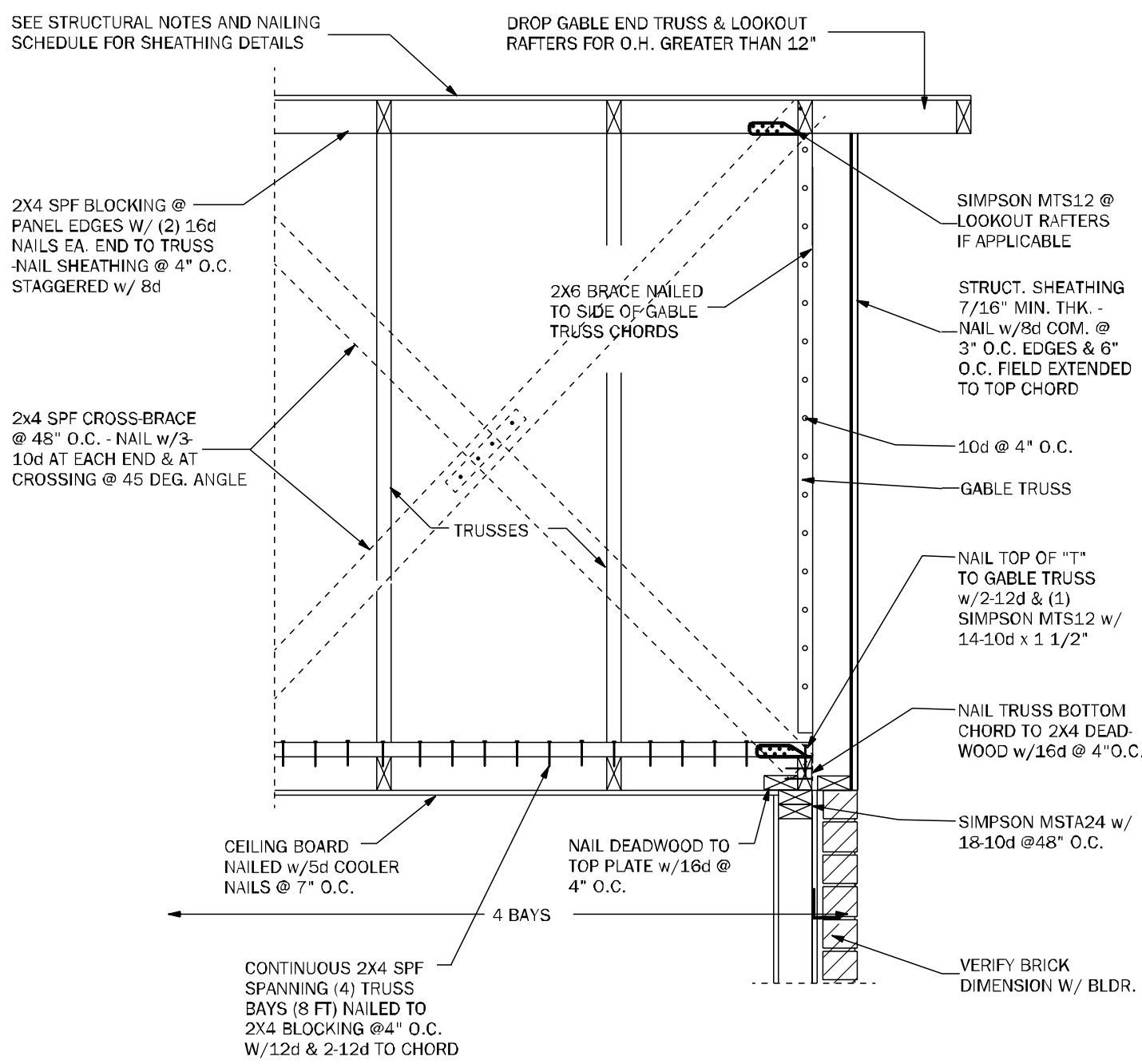




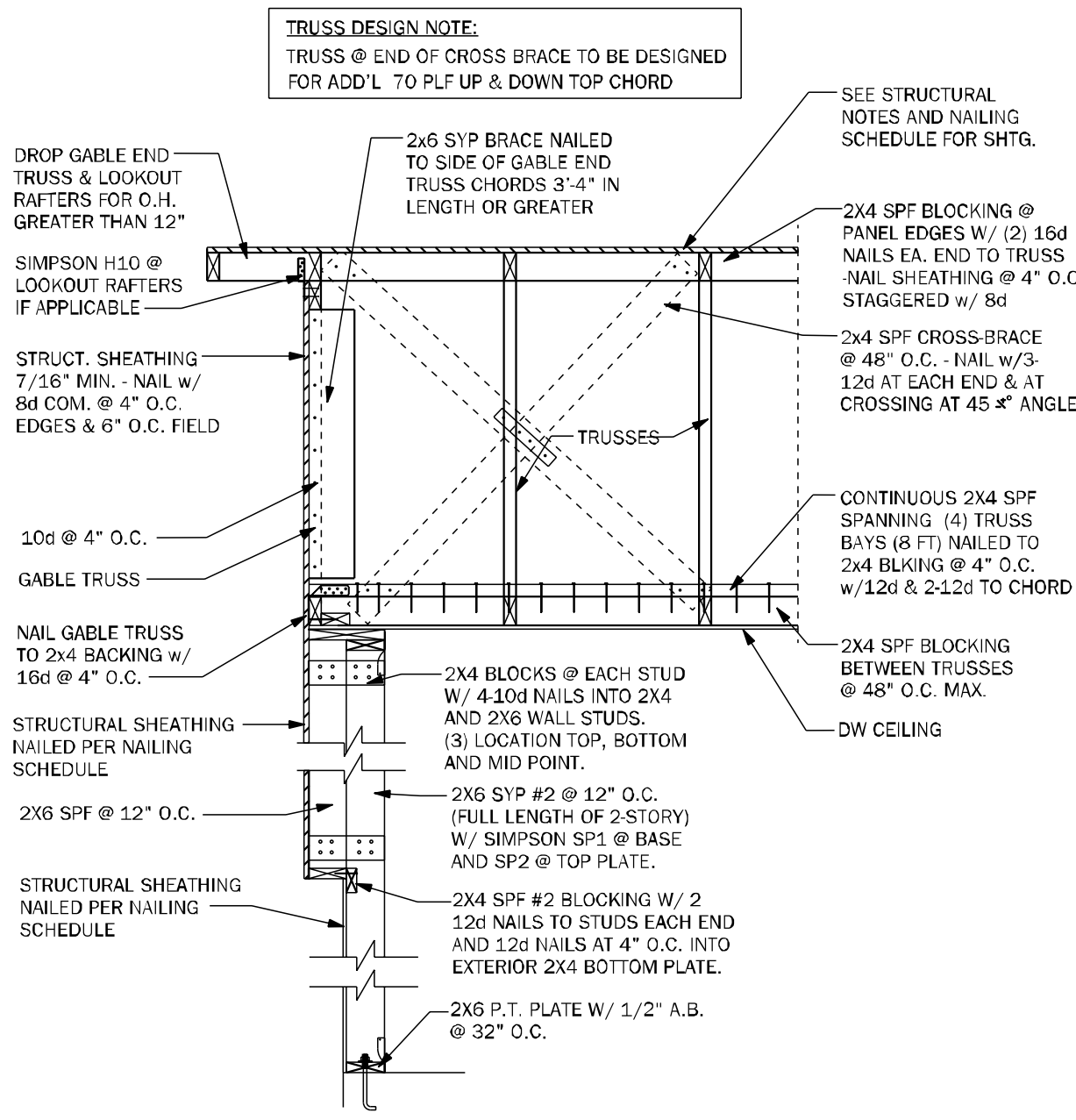
GE05 GABLE END BRACING - FRAME WALL N.T.S.



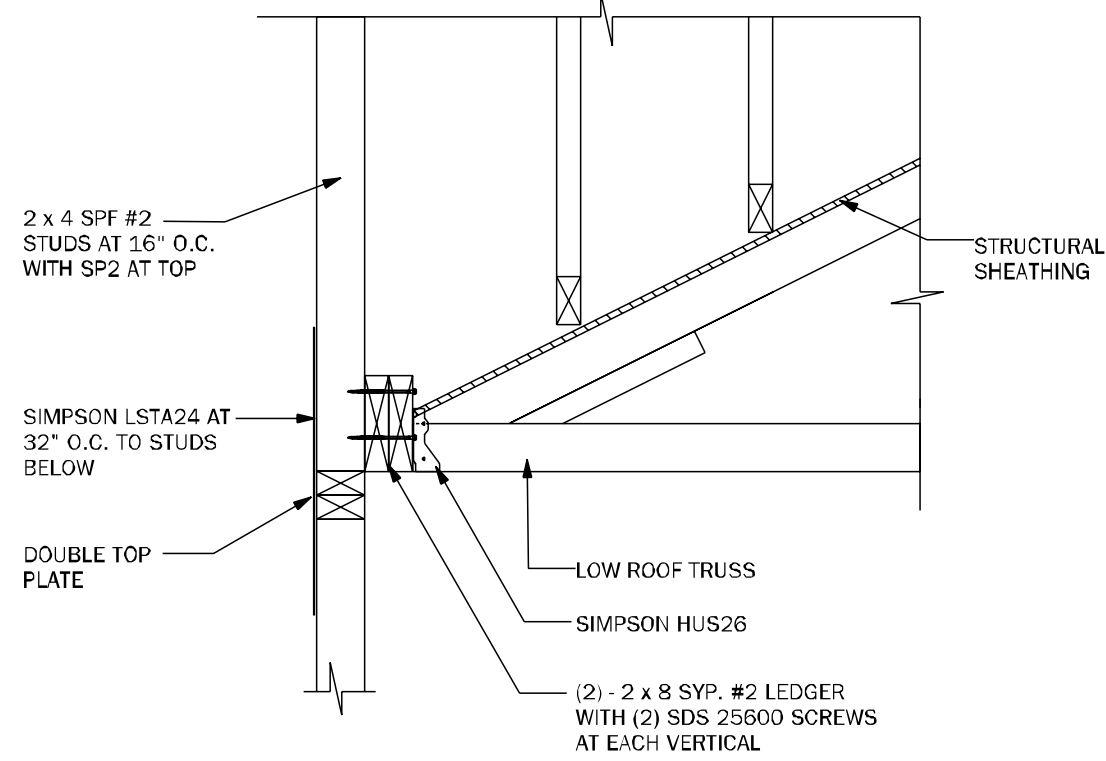
GE22 GABLE END BRACING w/ VOL CEILING 1/2"=1'-0"



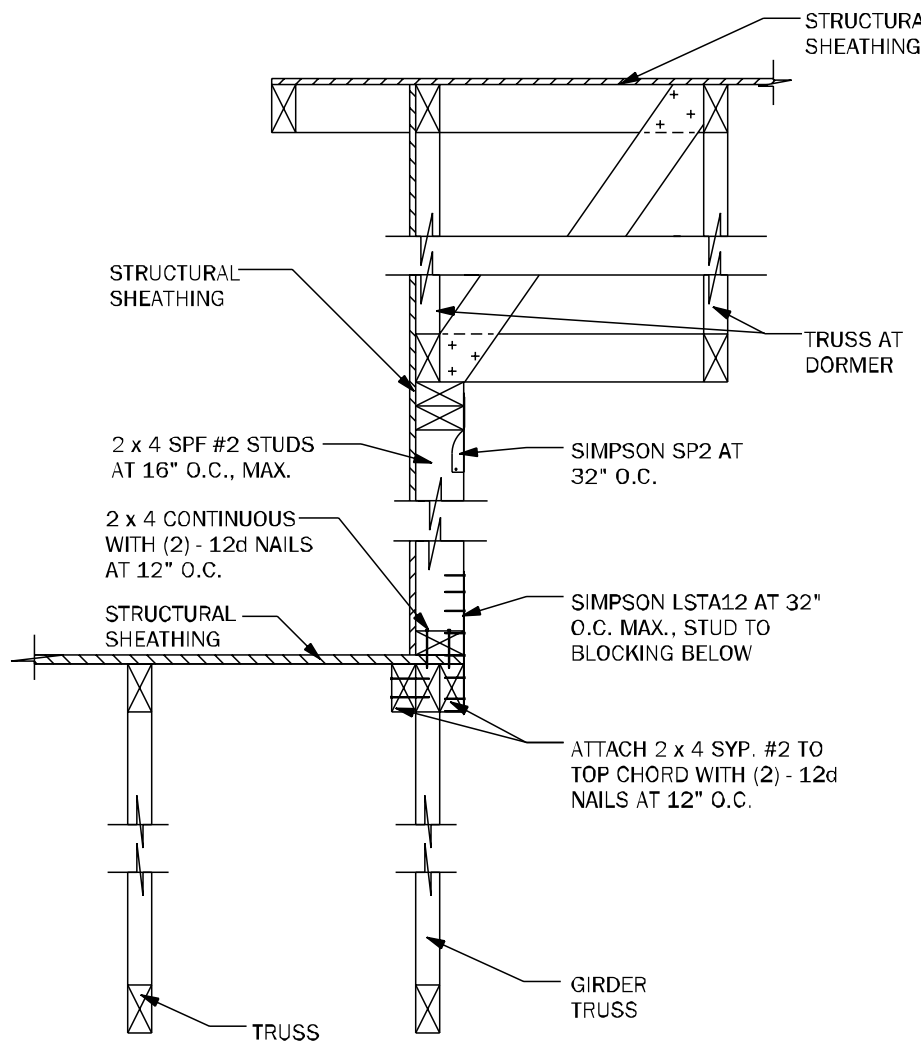
GE23 GABLE END BRACING w/o VOLUME CEILING 1/2"=1'-0"



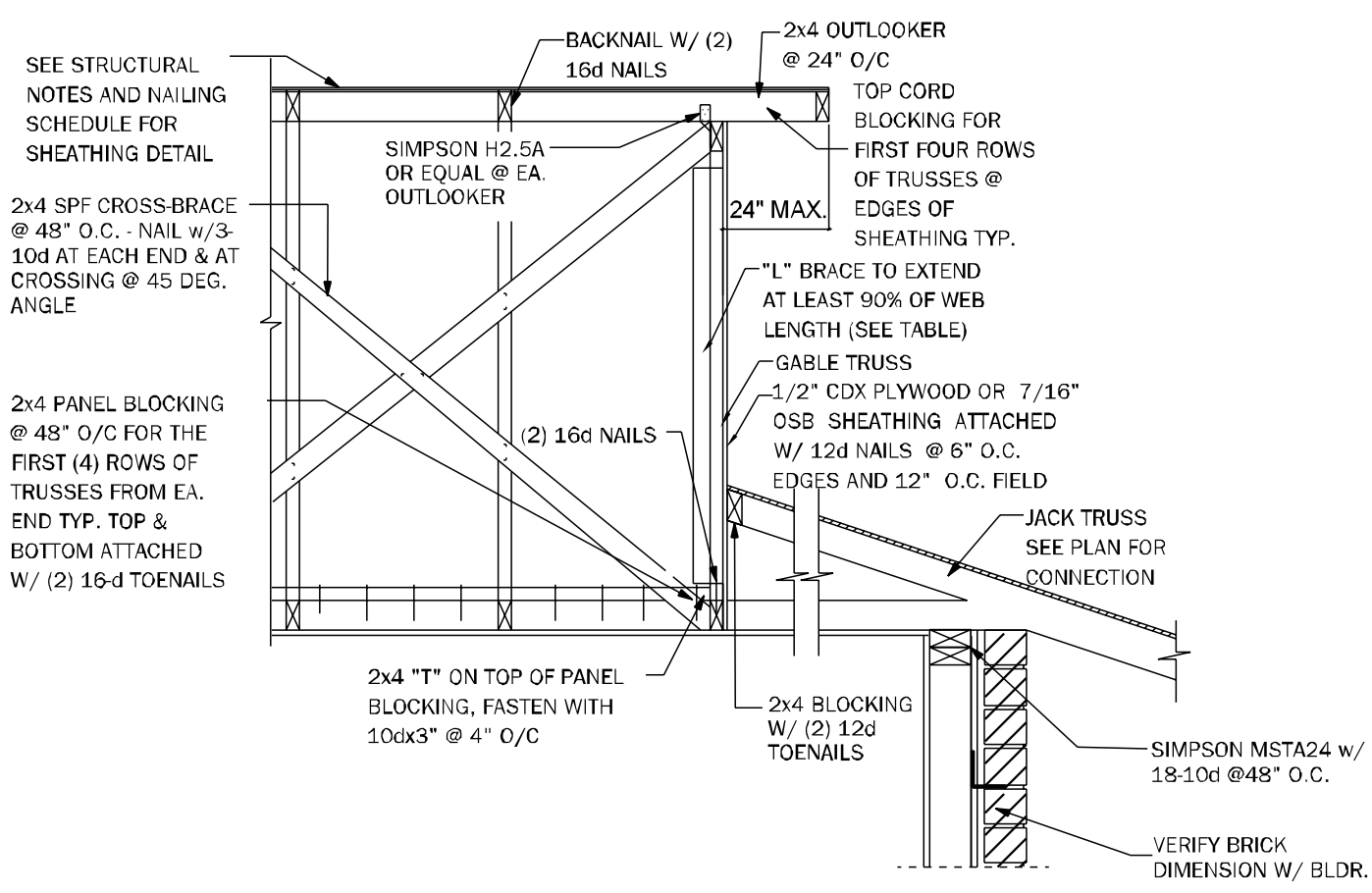
GE24 GABLE @ VAULT N.T.S.



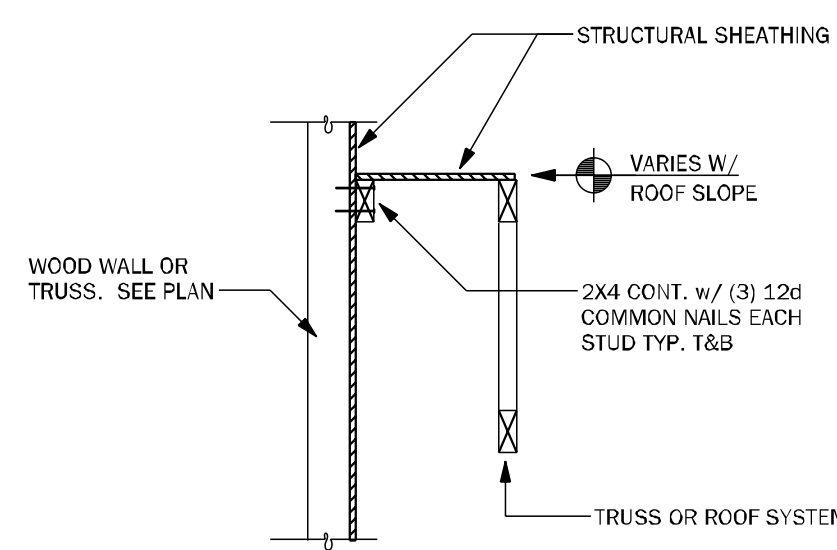
WF72 LEDGER N.T.S.



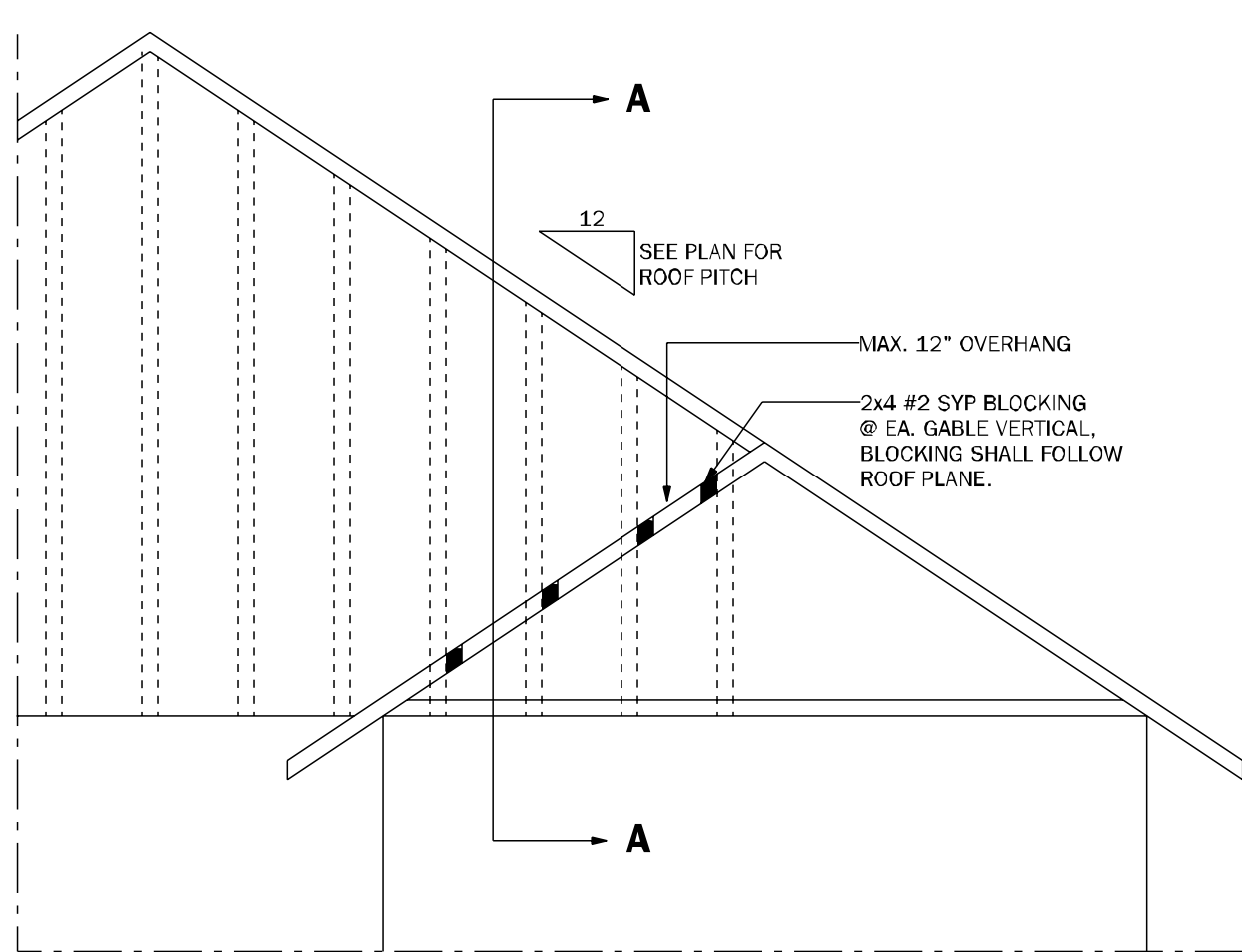
WF73 KNEEWALL @ DORMER N.T.S.



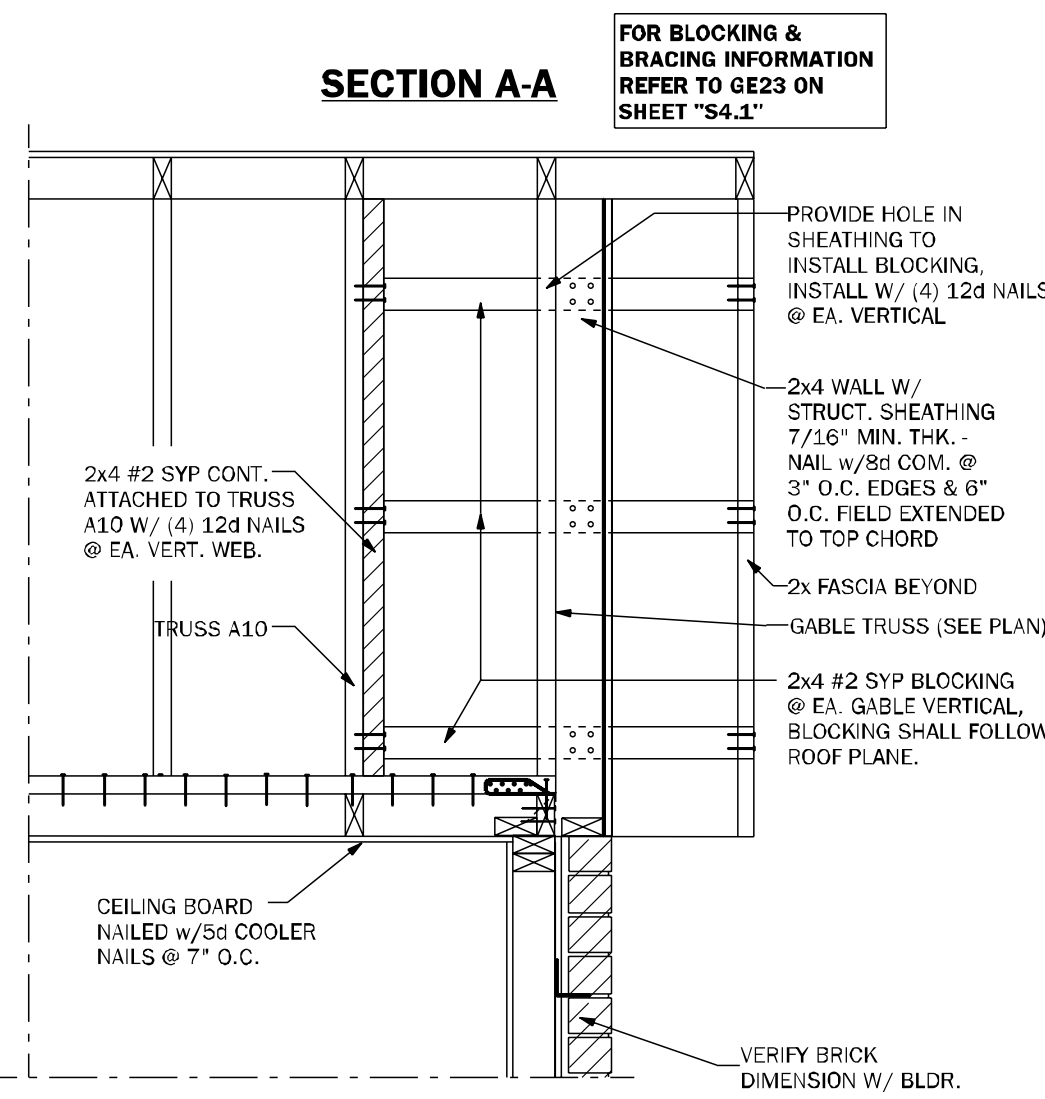
GE21 SECTION @ DUTCH GABLE 3/4"=1'-0"



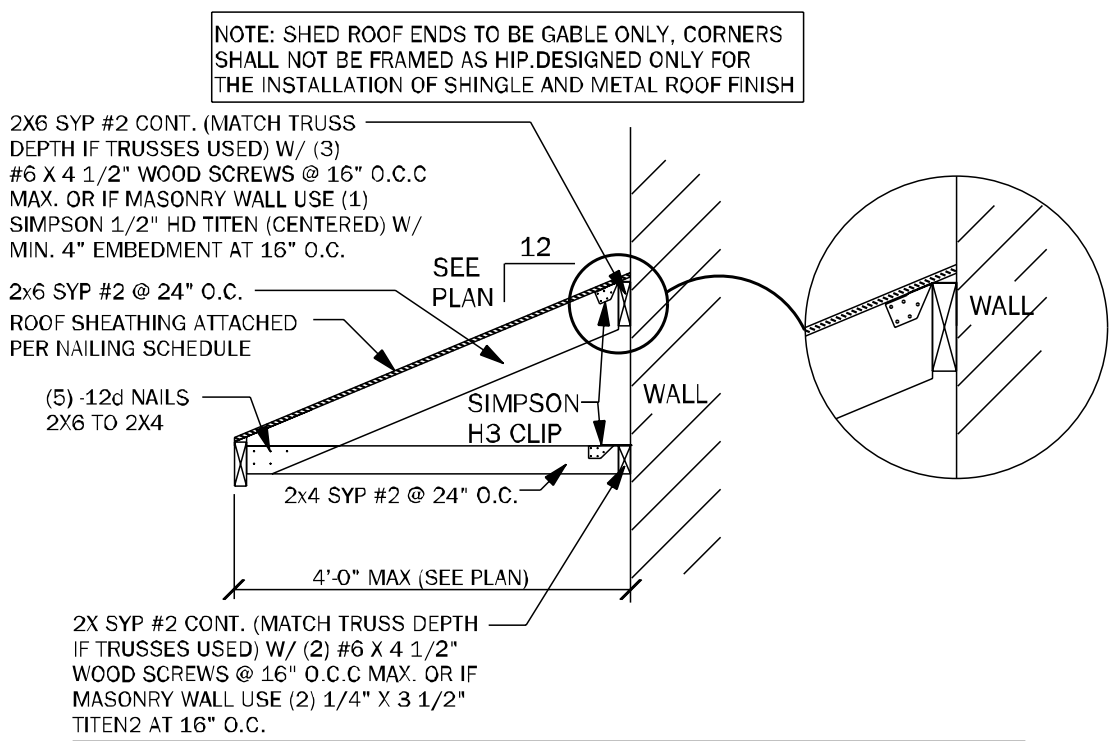
LD02 SHEAR TRANSFER EXTERIOR WALL N.T.S.



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



SECTION A-A
FOR BLOCKING & BRACING INFORMATION
REFER TO GE23 ON SHEET "S-4.1"



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

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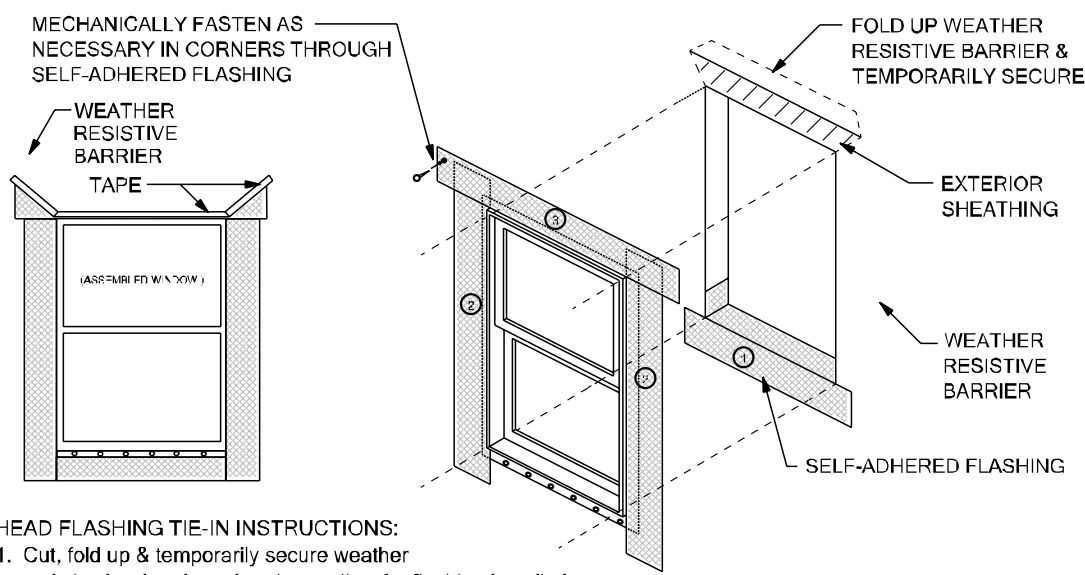
Monday, February 17, 2025

KA PROJECT NUMBER:

25-01299

Sheet: S-4.1 Of:

ROOF FRAMING
AND BRACING DETAILS

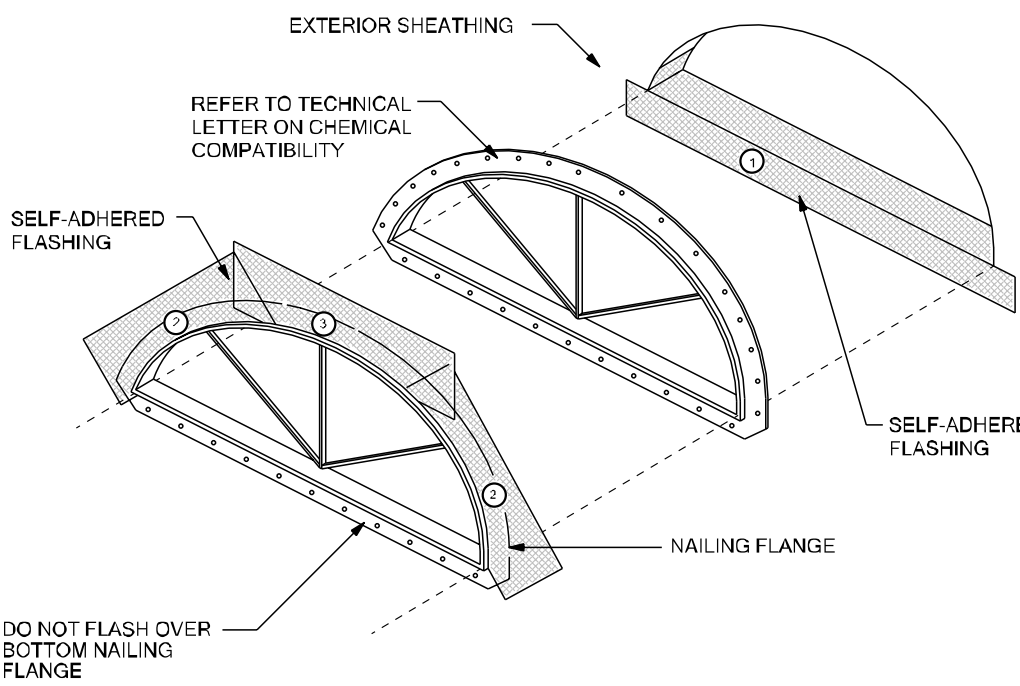


- HEAD FLASHING TIE-IN INSTRUCTIONS:
1. Cut, fold up & temporarily secure weather resistive barrier above header to allow for flashing installation
 2. Self-adhered flashing plus head flashing under weather resistive barrier
 3. Fold weather resistive barrier back over head flashing and seal with tape

SELF-ADHERED FLASHING
FLASHING INSTALLATION AFTER WEATHER RESISTIVE BARRIER

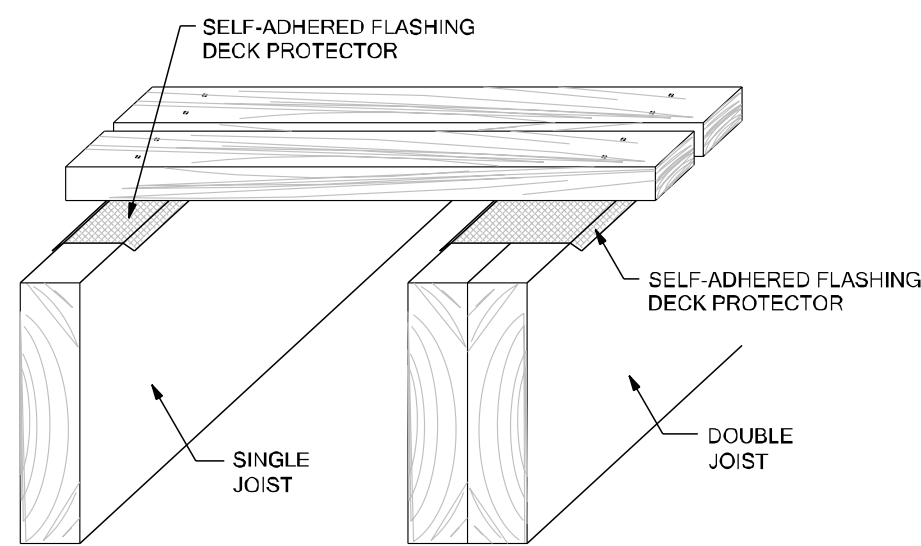
Scale: NTS

WP01



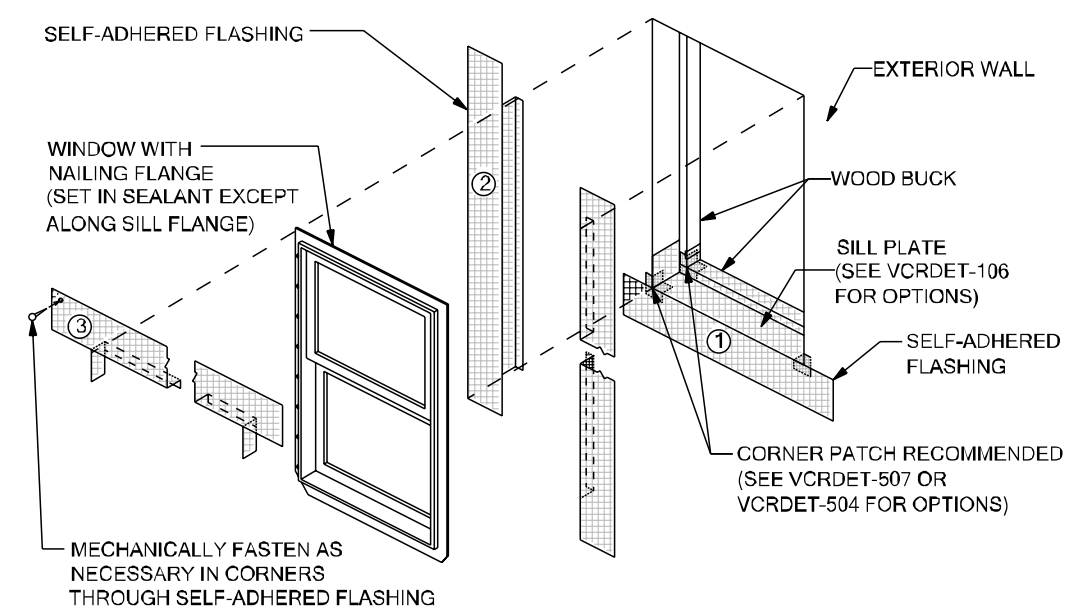
SELF-ADHERED FLASHING
HALF ROUND WINDOW

WP04



SELF-ADHERED FLASHING
W/0.8362x/DECK JOIST

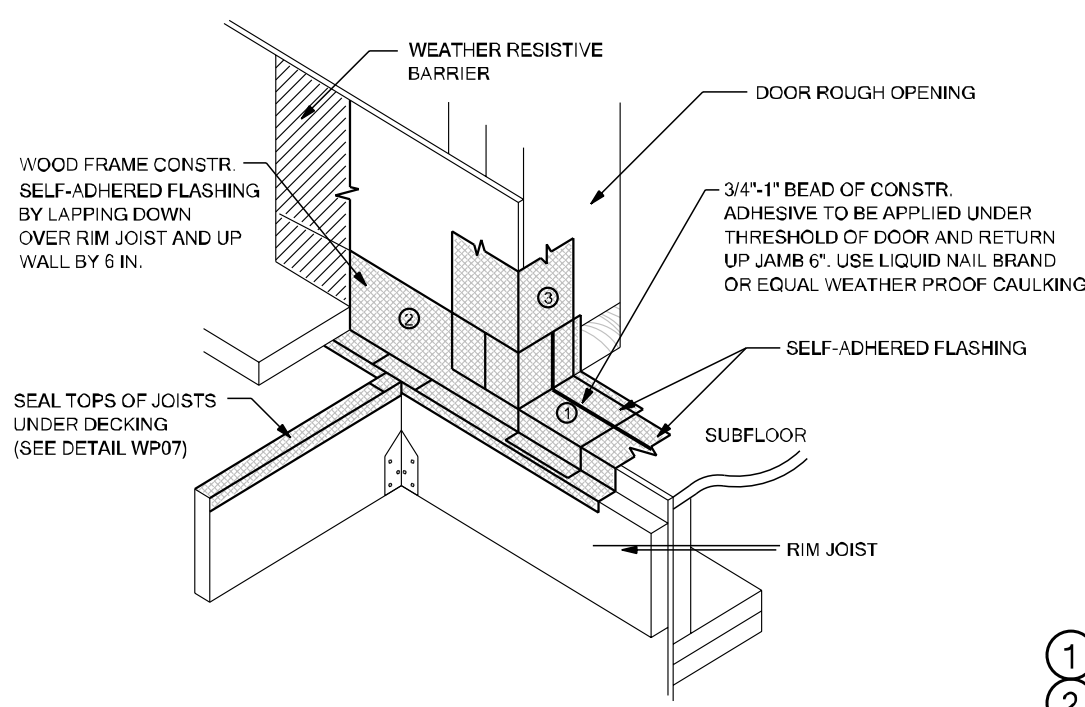
WP07



- 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.

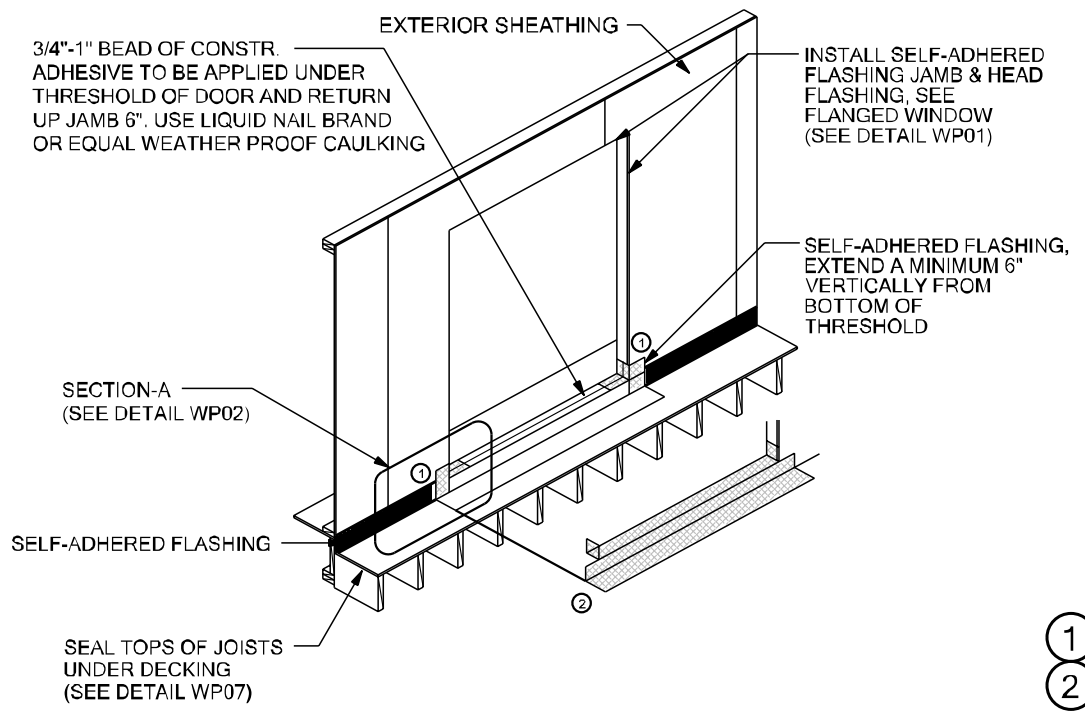
RECESSED WINDOW

WP10



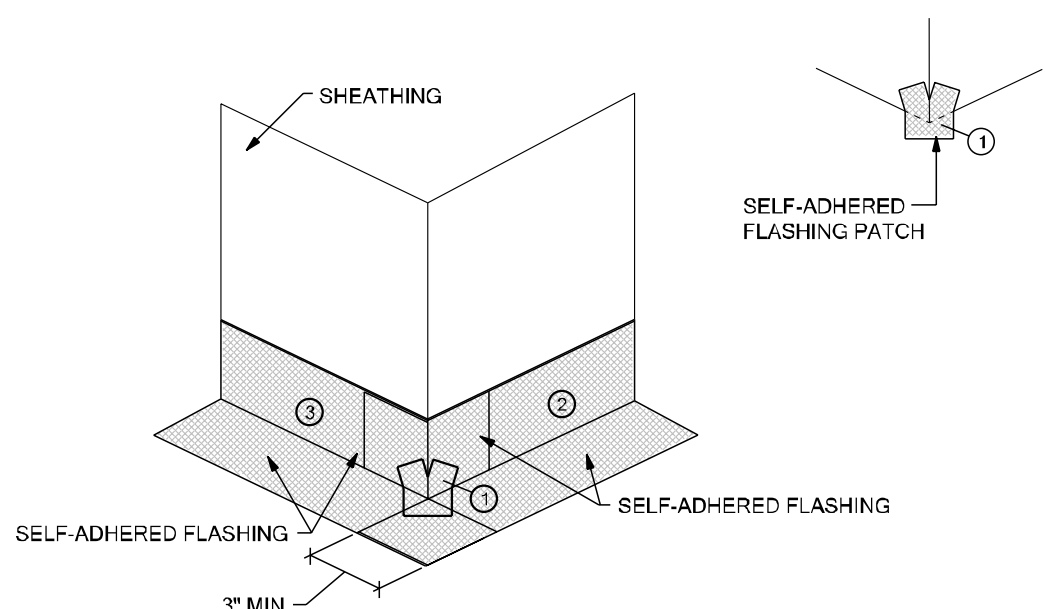
SELF-ADHERED FLASHING
EXTERIOR DOOR WITH DECK - SECTION A

WP02



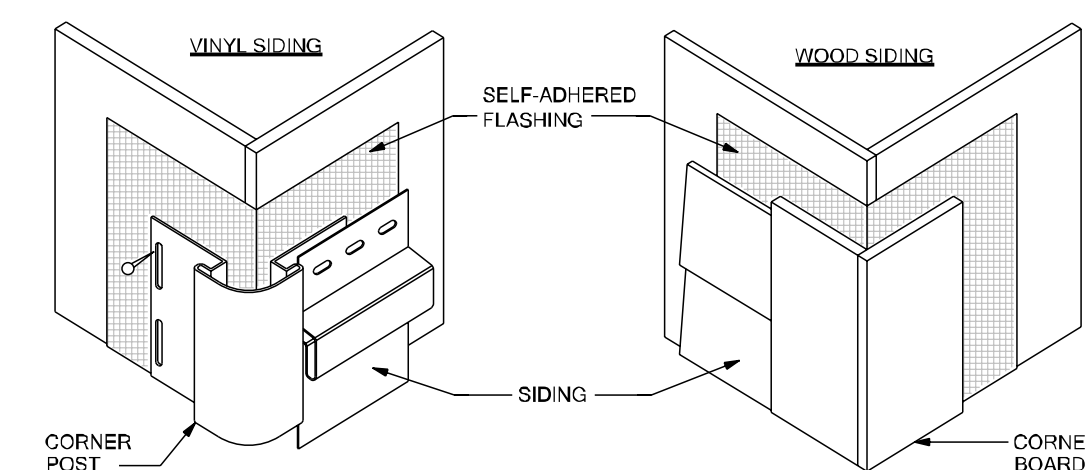
SELF-ADHERED FLASHING
EXTERIOR DOOR WITH DECK

WP05



SELF-ADHERED FLASHING
OUTSIDE CORNER

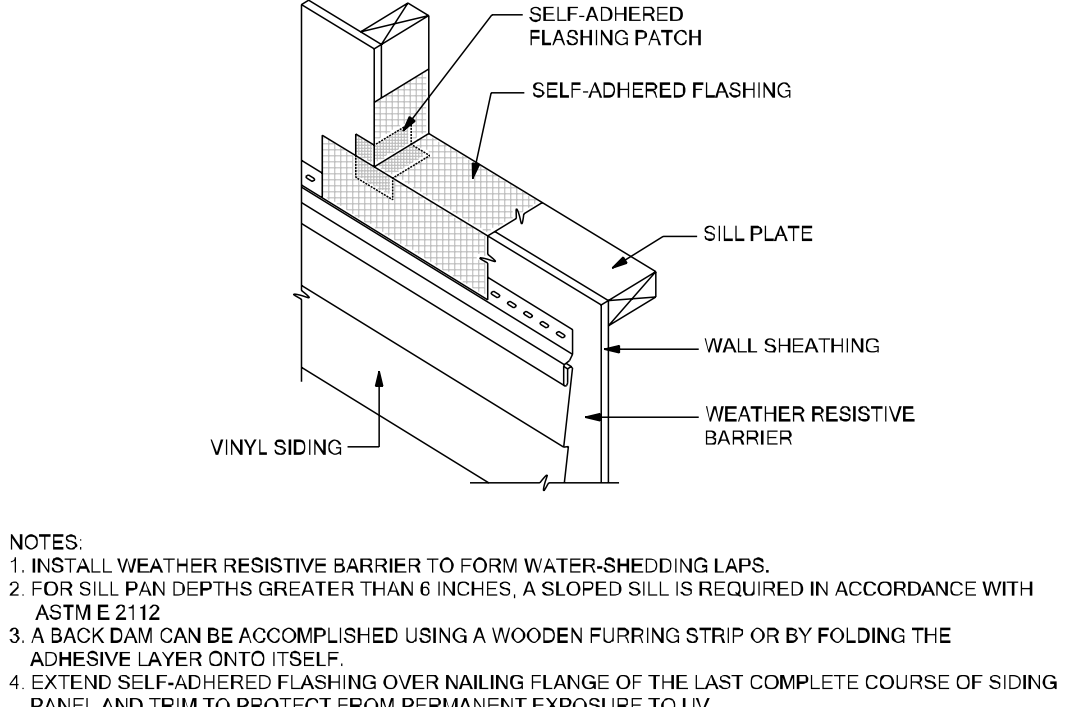
WP08



- 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.

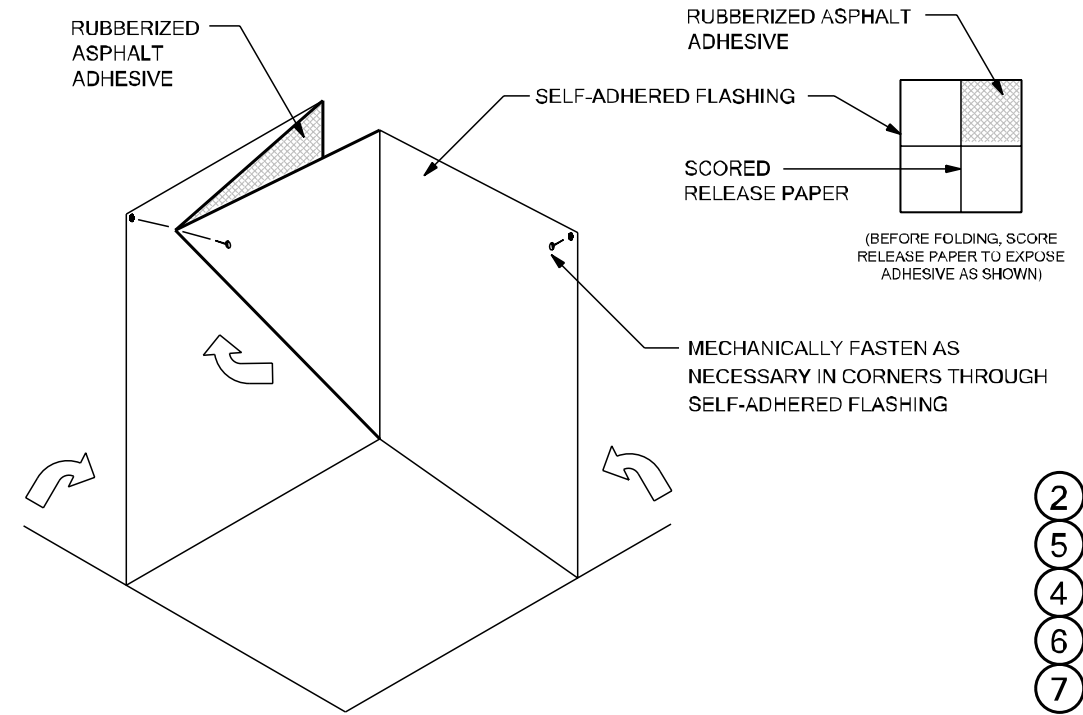
WALL-TO-WALL OUTSIDE CORNER

WP11



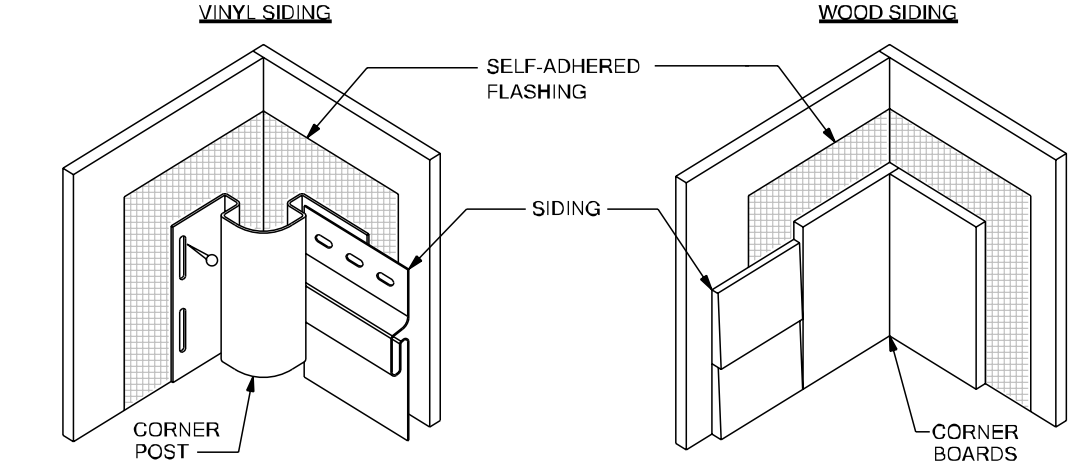
TIE-IN WITH VINYL SIDING
AT WINDOW SILL

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.

R703.3 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 R703.2 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 PENETRATION MANUFACTURER'S INSTALLATION AND FLASHING INSTRUCTIONS, OR FOR APPLICATIONS NOT ADDRESSED IN THE PENETRATION 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.

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.

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DIVISION LOCATION:
GAINESVILLE

Job Information:

INVENTORY
LOT: 97
BLK:
SEC:
SUB: PRESERVE AT LAUREL LAKE
701 SW ROSEMARY DR
LAKE CITY

Model Name / Number:

1820

Plan Issue Date:

Monday, February 17, 2025

KA PROJECT NUMBER:

25-01299

Sheet: WP OF

WATER PROOF
DETAILS

FIGURE 1: FLASHING INSTALLATION

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

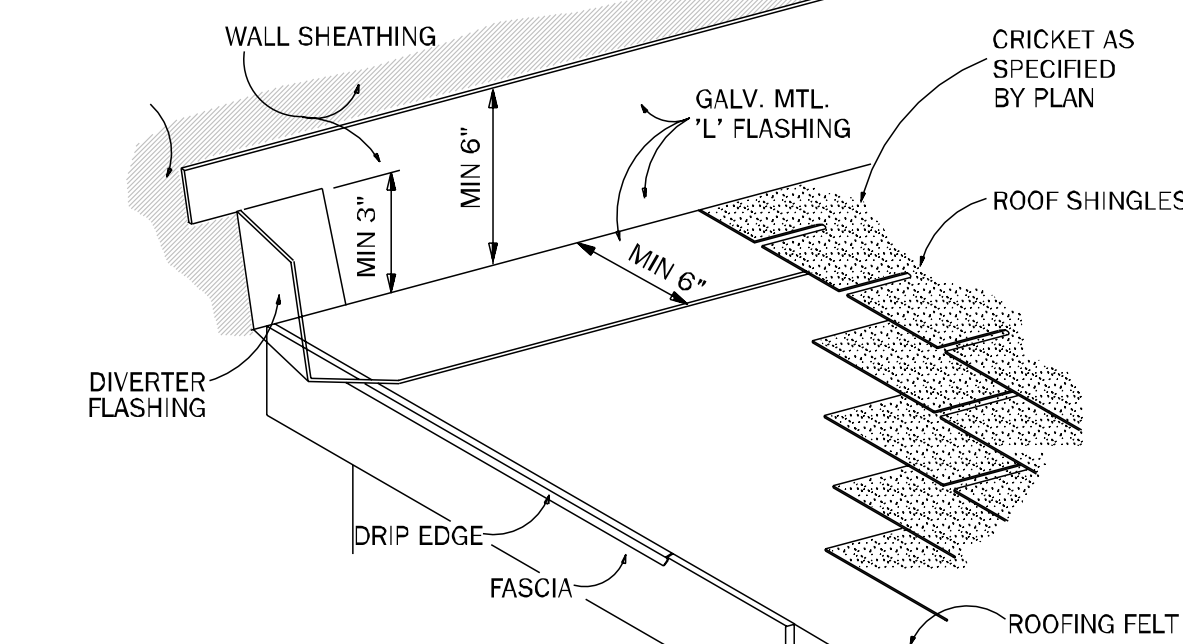
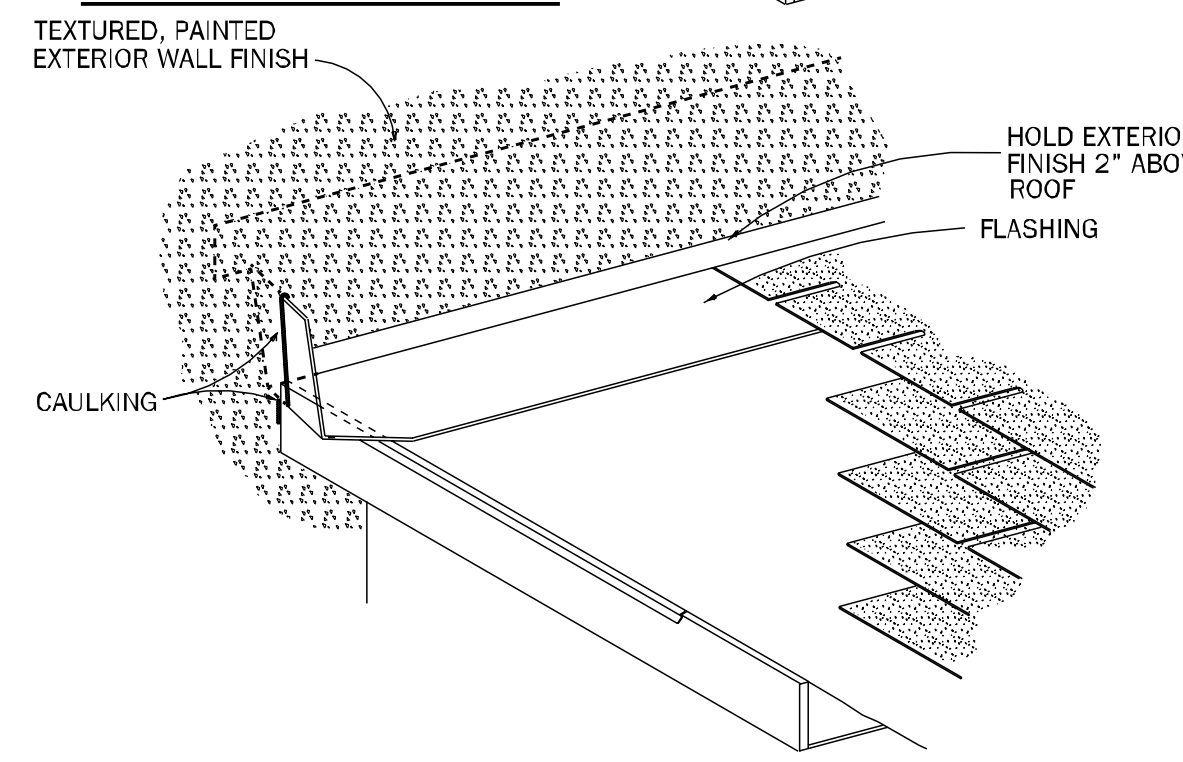
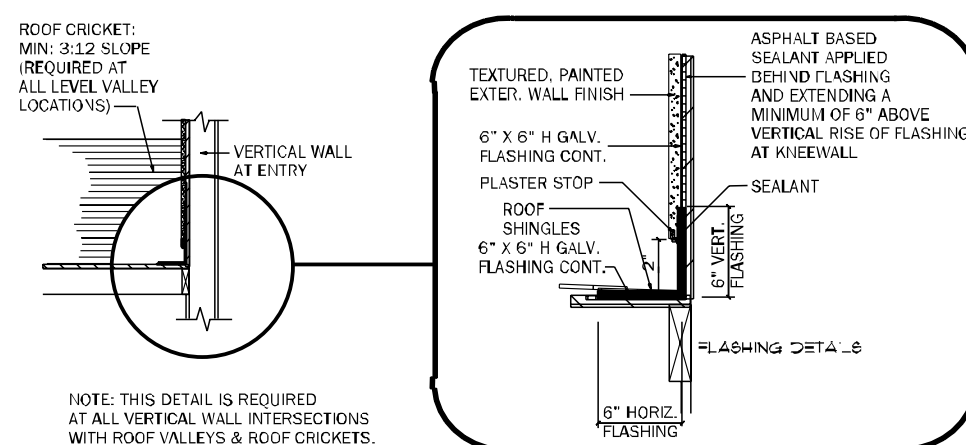


FIGURE 2: WALL FINISH



FLASHING INSTALLATION
WHERE ROOF MEETS VERTICAL WALL

FIGURE 3: CORNER DETAIL



FLASHING DETAIL AT CRICKET
/ KNEEWALL INTERSECTION