



102
A-1
FRONT ELEVATION
Scale: 1/4" = 1'-0"



101
A-1
LEFT ELEVATION
Scale: 1/4" = 1'-0"

VENTING CALCULATIONS

CRAWL SPACE VENTILATION

THE MIN. NET FREE AREA OF CRAWL VENTILATION OPENINGS SHALL NOT BE LESS THAN 1 SQ. FT. FOR EACH 150 SQ. FT. OF CRAWL SPACE AREA.
1,742 SQ. FT. CRAWL SPACE AREA / 150 = **11.6** SQ. FT. NET FREE AREA REQUIRED
*MAY BE REDUCED BY 50% W. VAPOR BARRIER

ATTIC VENTILATION

2,438 SQ. FT. OF ATTIC / 300 = **8.13** SQ. FT. OF INLET AND OUTLET. VENTILATION MAY BE REDUCED 50% WHEN VENTILATORS ARE USED AT LEAST 3'-0" ABOVE THE CORNICE VENTS.

ELEVATION NOTES

BUILDING CODES

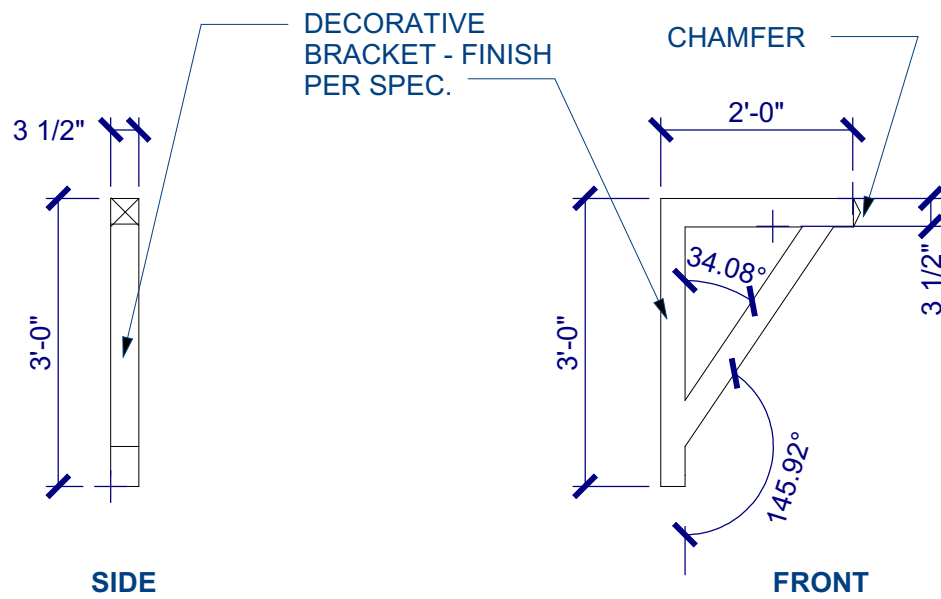
THIS PLAN HAS BEEN DESIGNED UNDER THE NC BUILDING CODES, 2018 RESIDENTIAL EDITION.

ICE GUARDS:

ASPHALT SHINGLES SHALL BE USED ONLY ON ROOF SLOPES OF TWO UNITS VERTICAL IN 12 UNITS HORIZONTAL (2:12) OR GREATER. FOR ROOF SLOPES FROM TWO UNITS VERTICAL IN 12 UNITS HORIZONTAL (2:12) UP TO FOUR UNITS VERTICAL IN 12 UNITS HORIZONTAL (4:12), DOUBLE UNDERLAYMENT APPLICATION IS REQUIRED IN ACCORDANCE WITH SECTION R905.1.1.

MATERIAL LEGEND

- ASPHALT SHINGLES
- VERTICAL SIDING
- HORIZONTAL LAP SIDING
- BOARD & BATTEN SIDING @ 16" O.C.
- SHAKE SIDING
- BRICK VENEER
- SYNTHETIC STONE VENEER
- PARGED BLOCK FOUNDATION



BRACKET DETAIL

Scale: 1/2" = 1'-0"

Williams General Contracting
Lot 1
Bennette Park

Sheet Title:
Exterior Elevations

REVISIONS	
NUMBER	DATE

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Plan Number
M020-25
Sheet No. **A-1**
Drawn By: **TE**
Date: **2/12/2026**
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202
A-2
REAR ELEVATION
Scale: 1/4" = 1'-0"

ELEVATION NOTES

BUILDING CODES
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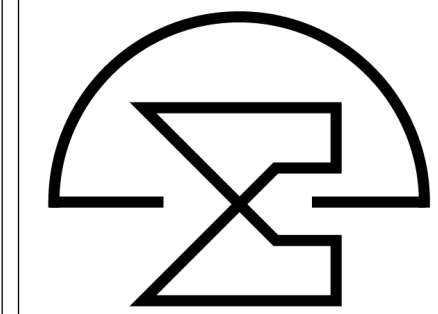
ICE GUARDS:
ASPHALT SHINGLES SHALL BE USED ONLY ON ROOF SLOPES OF TWO UNITS VERTICAL IN 12 UNITS HORIZONTAL (2:12) OR GREATER. FOR ROOF SLOPES FROM TWO UNITS VERTICAL IN 12 UNITS HORIZONTAL (2:12) UP TO FOUR UNITS VERTICAL IN 12 UNITS HORIZONTAL (4:12), DOUBLE UNDERLAYMENT APPLICATION IS REQUIRED IN ACCORDANCE WITH SECTION R905.1.1.

MATERIAL LEGEND	
	ASPHALT SHINGLES
	VERTICAL SIDING
	HORIZONTAL LAP SIDING
	BOARD & BATTEN SIDING @ 16" O.C.
	SHAKE SIDING
	BRICK VENEER
	SYNTHETIC STONE VENEER
	PARGED BLOCK FOUNDATION



201
A-2
RIGHT ELEVATION
Scale: 1/4" = 1'-0"

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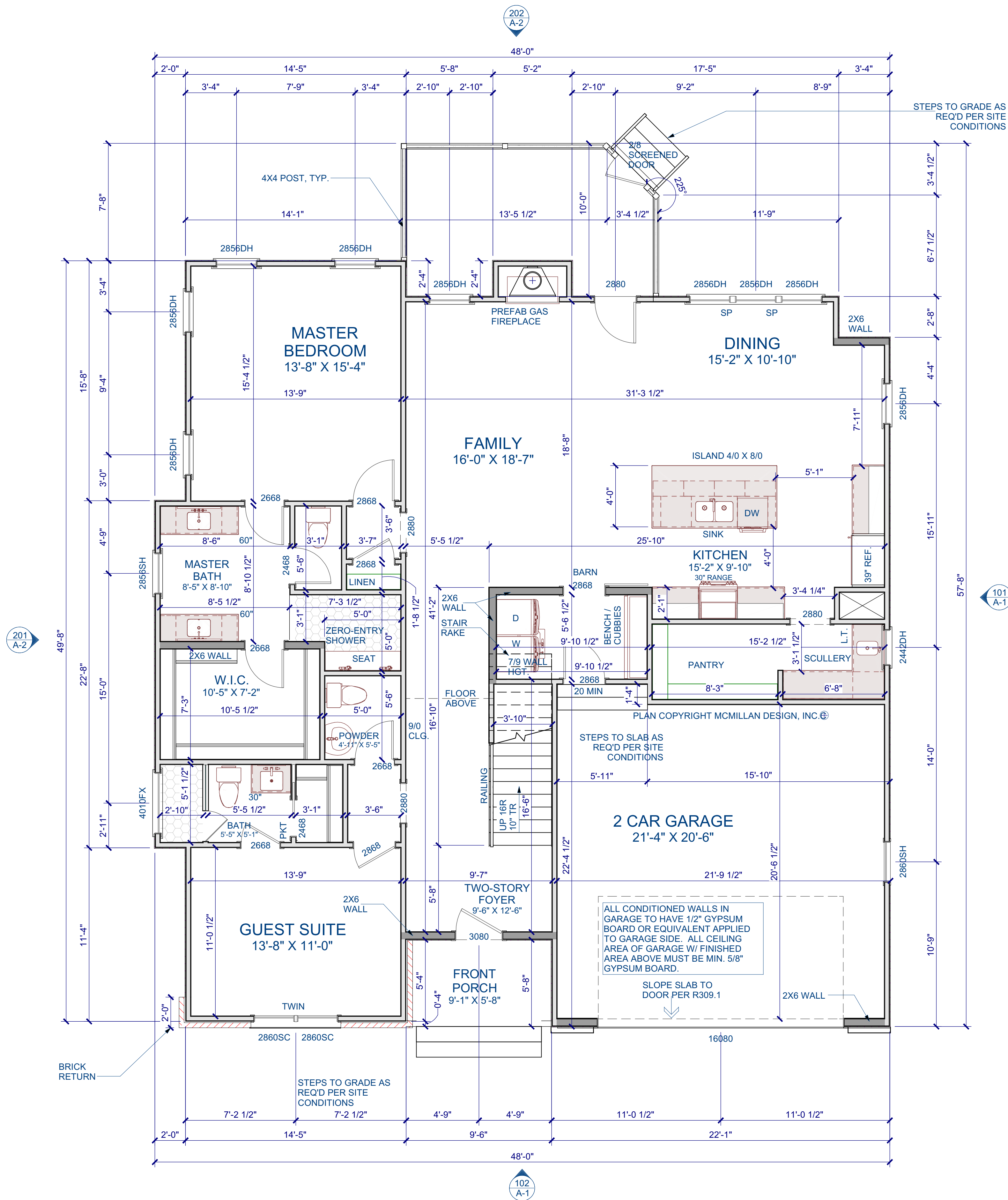
Williams General Contracting
Lot 1
Bennette Park

Sheet Title:
Exterior Elevations

REVISIONS	
NUMBER	DATE

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FIRST FLOOR PLAN

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

GENERAL NOTES

WALLS
ALL WALLS ARE DRAWN 3/5" WIDE (2X4) OR 5/5" WIDE (2X6) U.N.O.
ANGLED WALL ARE DRAWN @45° U.N.O.
EXTERIOR DIMENSIONS ARE TO FACE OF SHEATHING. INTERIOR
DIMENSIONS ARE TO FACE OF STUD.

SMOKE DETECTORS
LOCATION AND NUMBER OF DETECTORS SHALL CONFORM TO NEC.

EGRESS
ALL BEDROOMS MUST HAVE AT LEAST ONE WINDOW WHICH
CONFORMS TO R-310 OF THE N.G. BLDG. CODE. IT IS THE
CONTRACTOR'S RESPONSIBILITY TO VERIFY CHOSEN WINDOWS
MEET EGRESS REQUIREMENTS AS MANUFACTURERS VARY.

ATTIC ACCESS
MIN. ATTIC ACCESS SHALL BE PROVIDED BY BUILDER AND LOCATED
ON SITE.

WALL/CEILING HEIGHT
WALL AND CEILING HEIGHT NOTES ARE BASED ON NOMINAL WALL
SIZE. KNEE WALL HEIGHT LABELS FOR WALLS UNDER RAFTERS
ASSUME AN EXTRA 2" FOR FURRING (IN HEATED SPACES) FOR
INSULATION. THE WALL HEIGHT REFERS TO THE HGT. FROM THE
FLOOR DECKING TO THE BOTTOM OF THE FURRING.

WINDOW NOTE LEGEND

DH DOUBLE HUNG
SH SINGLE HUNG
FX FIXED
SC SINGLE CASEMENT
DC DOUBLE CASEMENT
TC TRIPLE CASEMENT

SQUARE FOOTAGE

Heated Square Footage	
First Floor	1742
Second Floor	1232
Total Heated	2974
Unfinished	
Front Porch	76
Screened Porch	155
Two Car Garage	465
Total Unfinished	696
Unfin. Storage and Options	
Walk-in Storage	128
Total Storage / Options	128

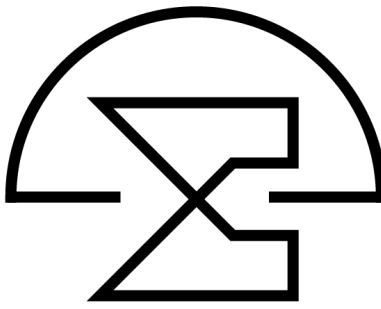
Williams General Contracting
Lot 1
Bennette Park

Sheet Title:
First Floor Plan

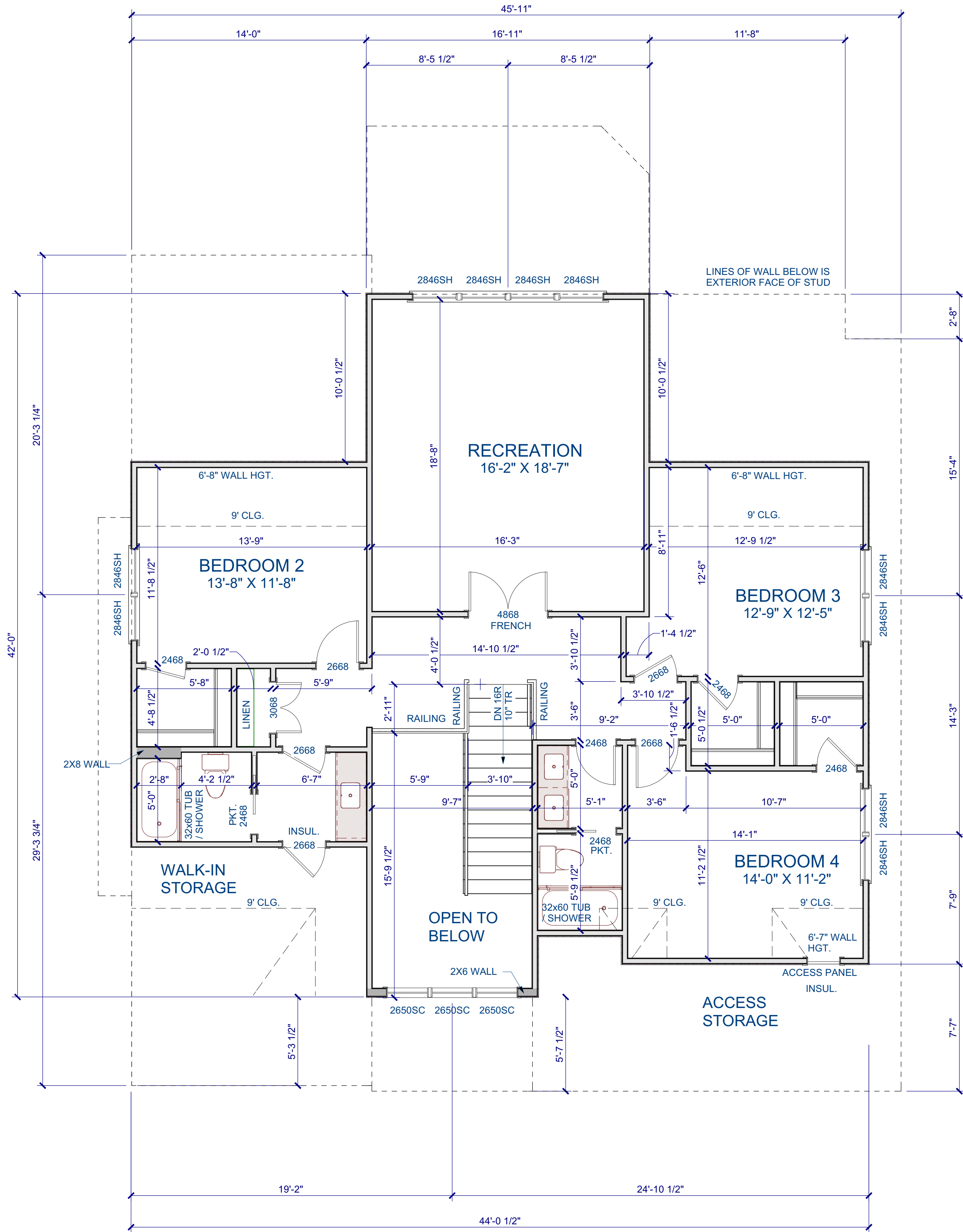
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NUMBER	DATE

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SECOND FLOOR PLAN

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

GENERAL NOTES

WALLS
ALL WALLS ARE DRAWN 3.5" WIDE (2X4) OR 5.5" WIDE (2X6) U.N.O.
ANGLED WALL ARE DRAWN @45° U.N.O.
EXTERIOR DIMENSIONS ARE TO FACE OF SHEATHING. INTERIOR DIMENSIONS ARE TO FACE OF STUD.

SMOKE DETECTORS
LOCATION AND NUMBER OF DETECTORS SHALL CONFORM TO NEC.

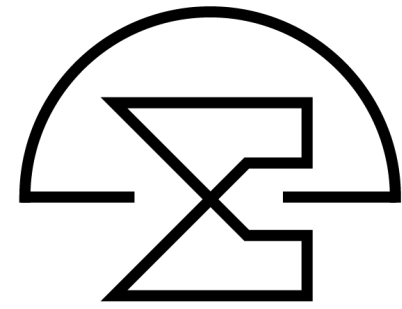
EGRESS
ALL BEDROOMS MUST HAVE AT LEAST ONE WINDOW WHICH CONFORMS TO R-310 OF THE N.G. BLDG. CODE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY CHOSEN WINDOWS MEET EGRESS REQUIREMENTS AS MANUFACTURERS VARY.

ATTIC ACCESS
MIN. ATTIC ACCESS SHALL BE PROVIDED BY BUILDER AND LOCATED ON SITE.

WALL/CEILING HEIGHT
WALL AND CEILING HEIGHT NOTES ARE BASED ON NOMINAL WALL SIZE. KNEE WALL HEIGHT LABELS FOR WALLS UNDER RAFTERS ASSUME AN EXTRA 2" FOR FURRING (IN HEATED SPACES) FOR INSULATION. THE WALL HEIGHT REFERS TO THE HGT. FROM THE FLOOR DECKING TO THE BOTTOM OF THE FURRING.

WINDOW NOTE LEGEND

DH DOUBLE HUNG
SH SINGLE HUNG
FX FIXED
SC SINGLE CASEMENT
DC DOUBLE CASEMENT
TC TRIPLE CASEMENT



Williams General Contracting
Lot 1
Bennette Park

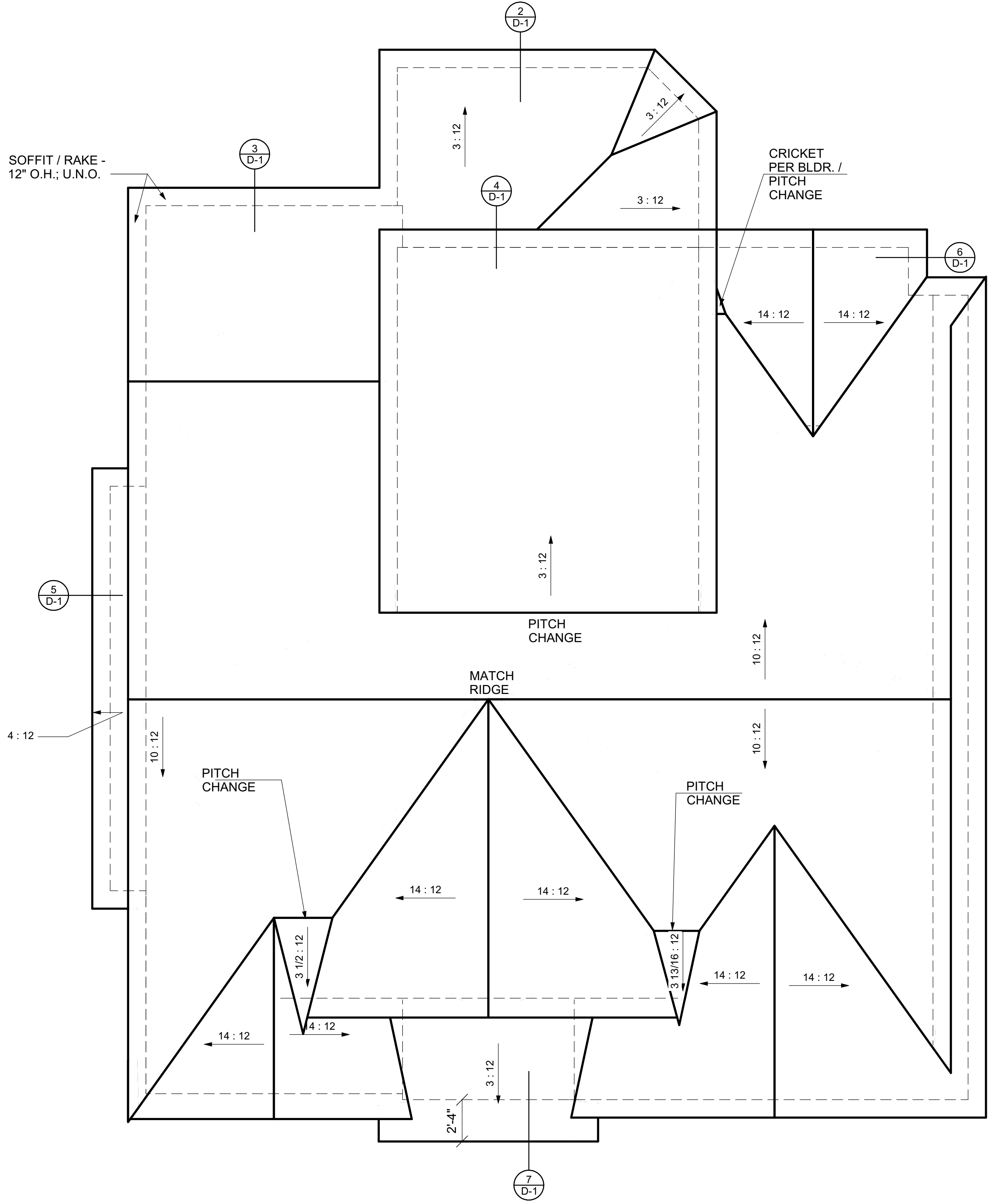
Sheet Title:
Second Floor Plan

REVISIONS	
NUMBER	DATE

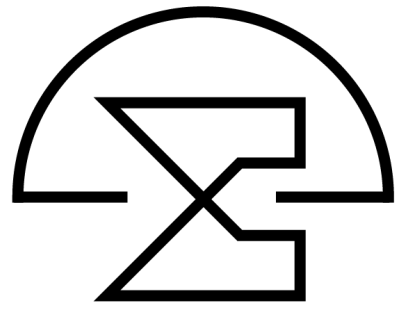
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ROOF PLAN
Scale: 1/4" = 1'-0"



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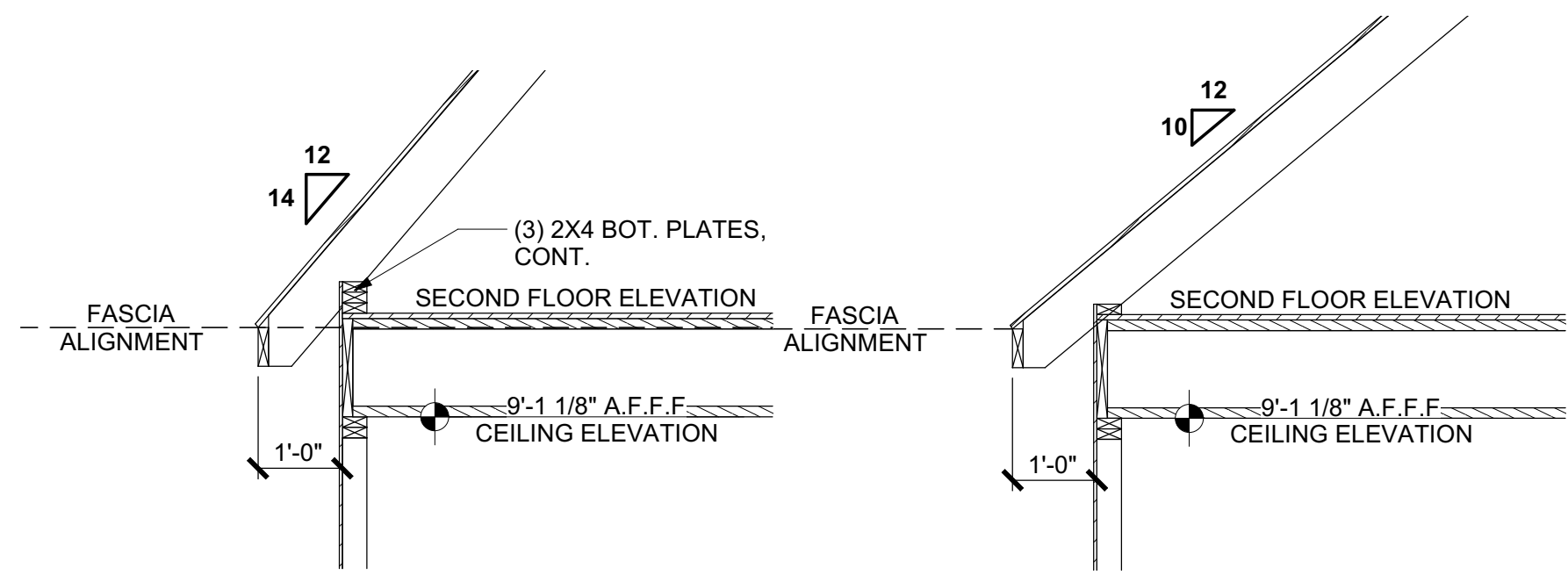
Williams General Contracting
Lot 1
Bennette Park

Sheet Title:
Roof Plan

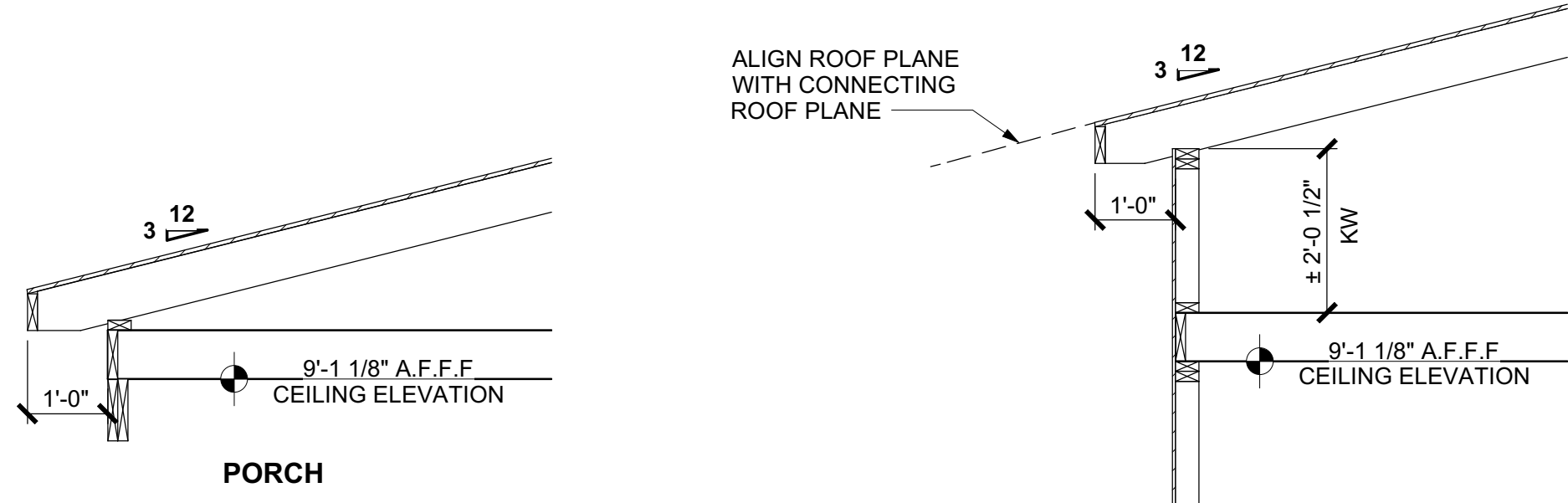
REVISIONS	
NUMBER	DATE

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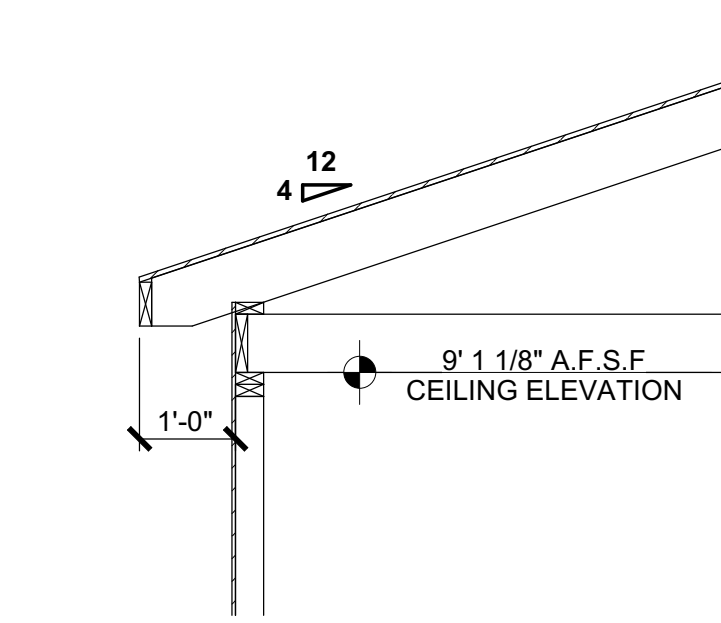
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M020-25
Sheet No. **A-5**
Drawn By: **TE**
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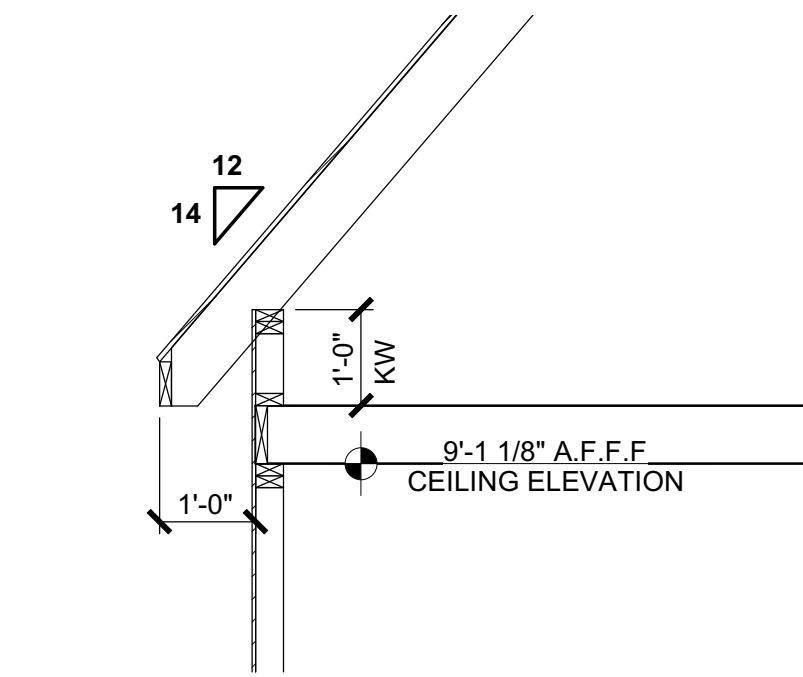
1 FRAMING DETAIL
Scale: 1/2" = 1'-0"



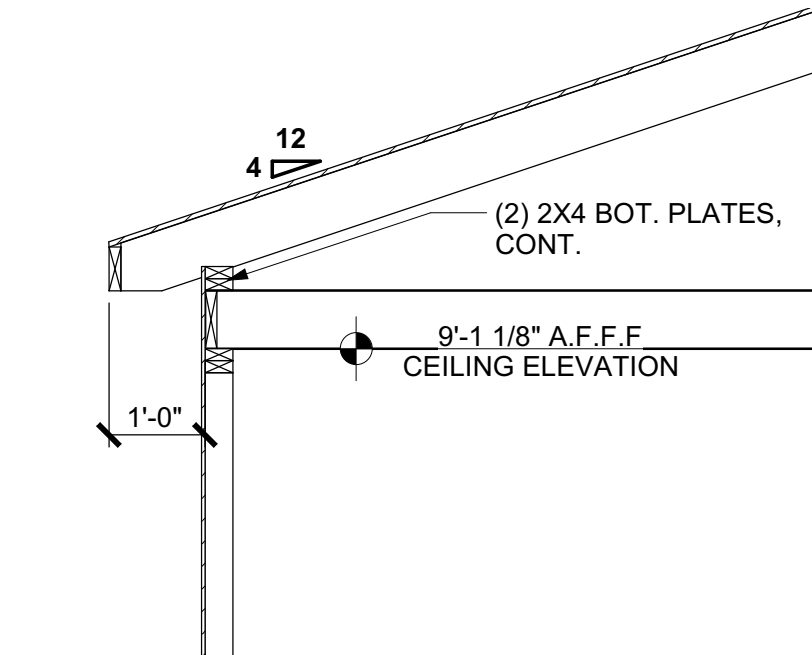
2 FRAMING DETAIL
Scale: 1/2" = 1'-0"



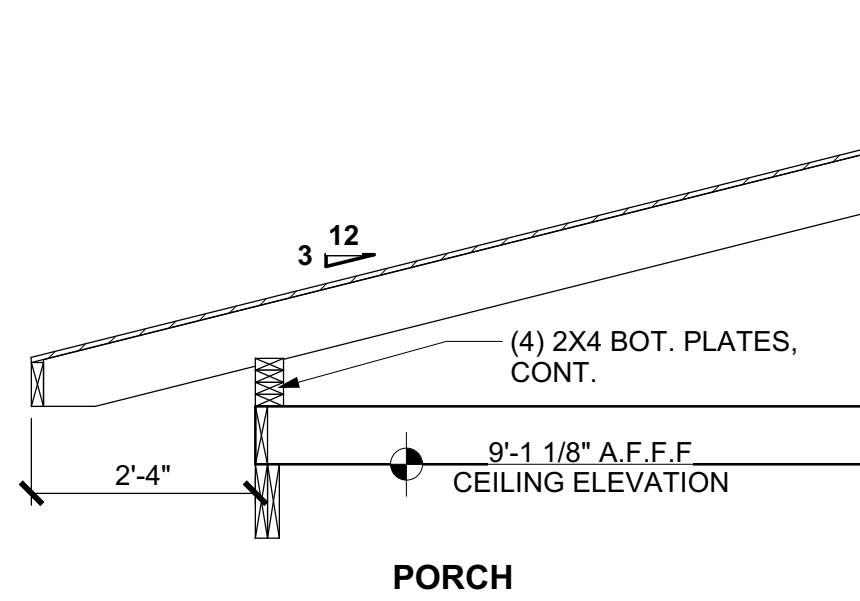
4 FRAMING DETAIL
Scale: 1/2" = 1'-0"



6 FRAMING DETAIL
Scale: 1/2" = 1'-0"

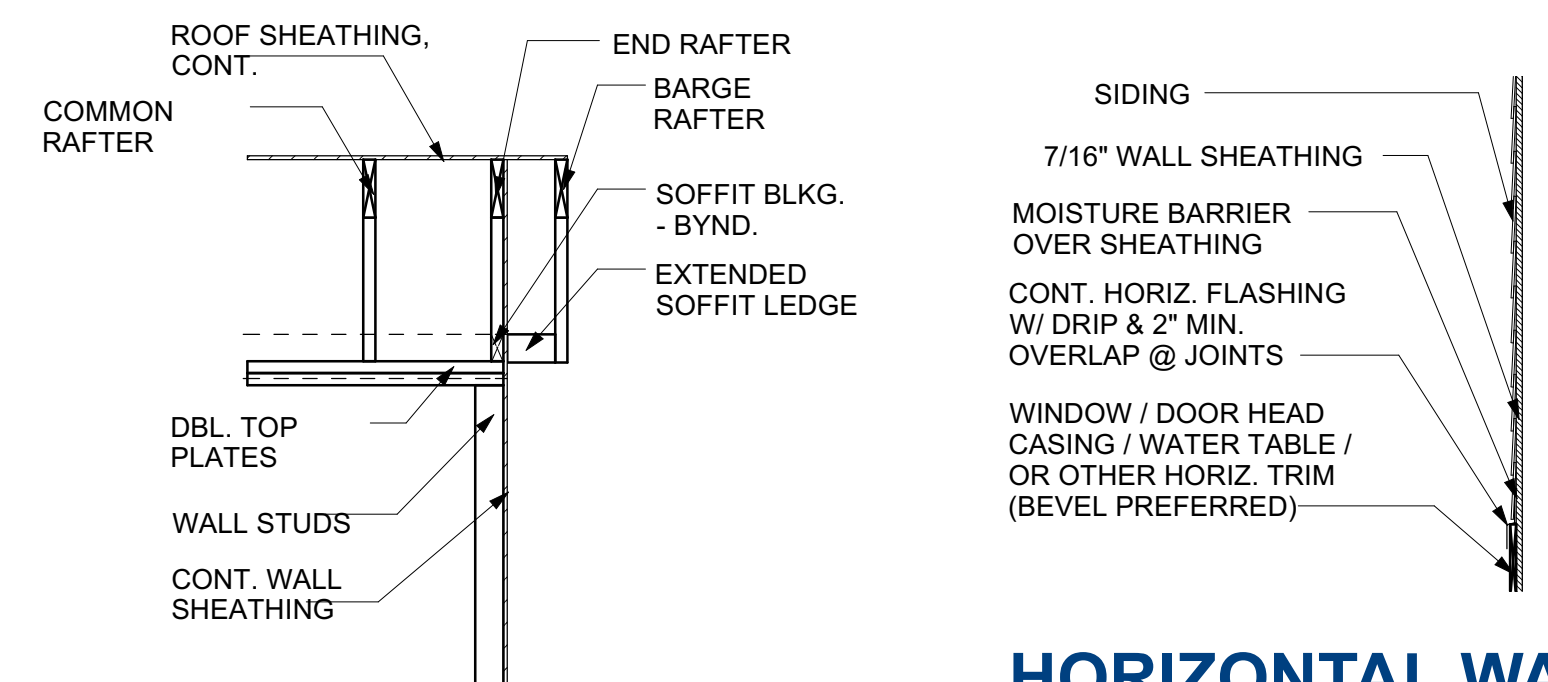


5 FRAMING DETAIL
Scale: 1/2" = 1'-0"



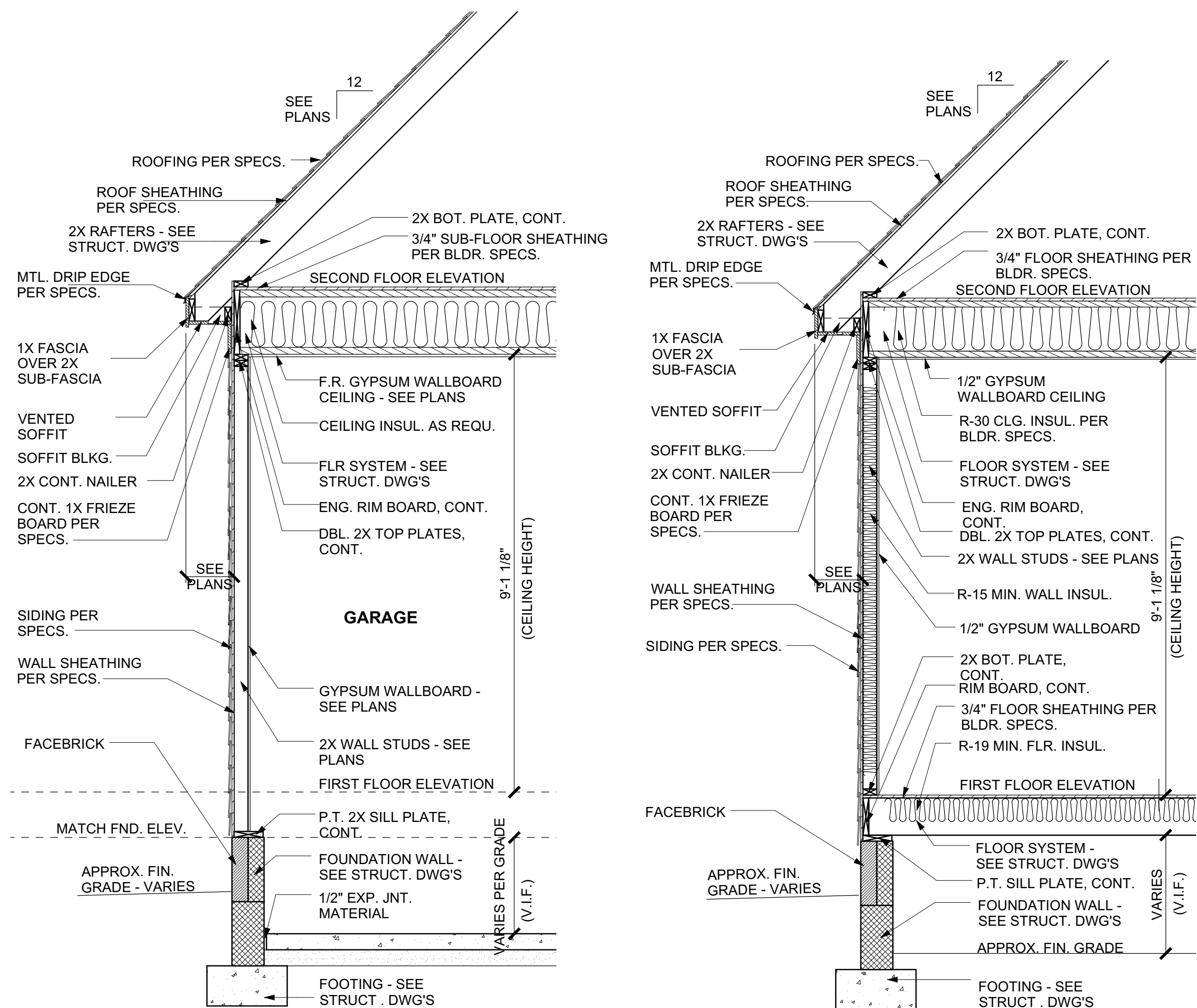
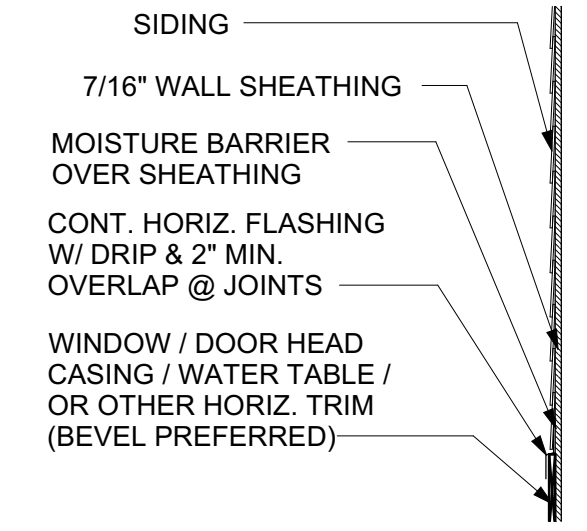
7 FRAMING DETAIL
Scale: 1/2" = 1'-0"

- NOTES**
1. REFER TO CORNICE DETAILS AND ELEVATIONS FOR CORNICE AND SOFFIT INFORMATION.
 2. REFER TO ROOF PLAN FOR ALL ROOF OVERHANG AND PITCH SPECIFICATIONS.
 3. SEE STRUCTURAL DRAWINGS FOR EXACT STRUCTURAL FRAMING DESIGN.
- AFF = ABOVE FINISH FLOOR
AFFF = ABOVE FINISH FIRST FLOOR
AFSF = ABOVE FINISH SECOND FLOOR
VIF = VERIFY IN FIELD
BRG. = BEARING
COORD. = COORDINATE
CONT. = CONTINUOUS
4. REFER TO STRUCTURAL PLANS FOR ALL RAFTER, BEAM, JOIST SIZES AND CONNECTION INFORMATION.
 5. VERIFY ALL DIMENSIONS IN THE FIELD. CONTACT MCMILLAN DESIGN FOR CLARIFICATION OF ANY DISCREPANCIES.

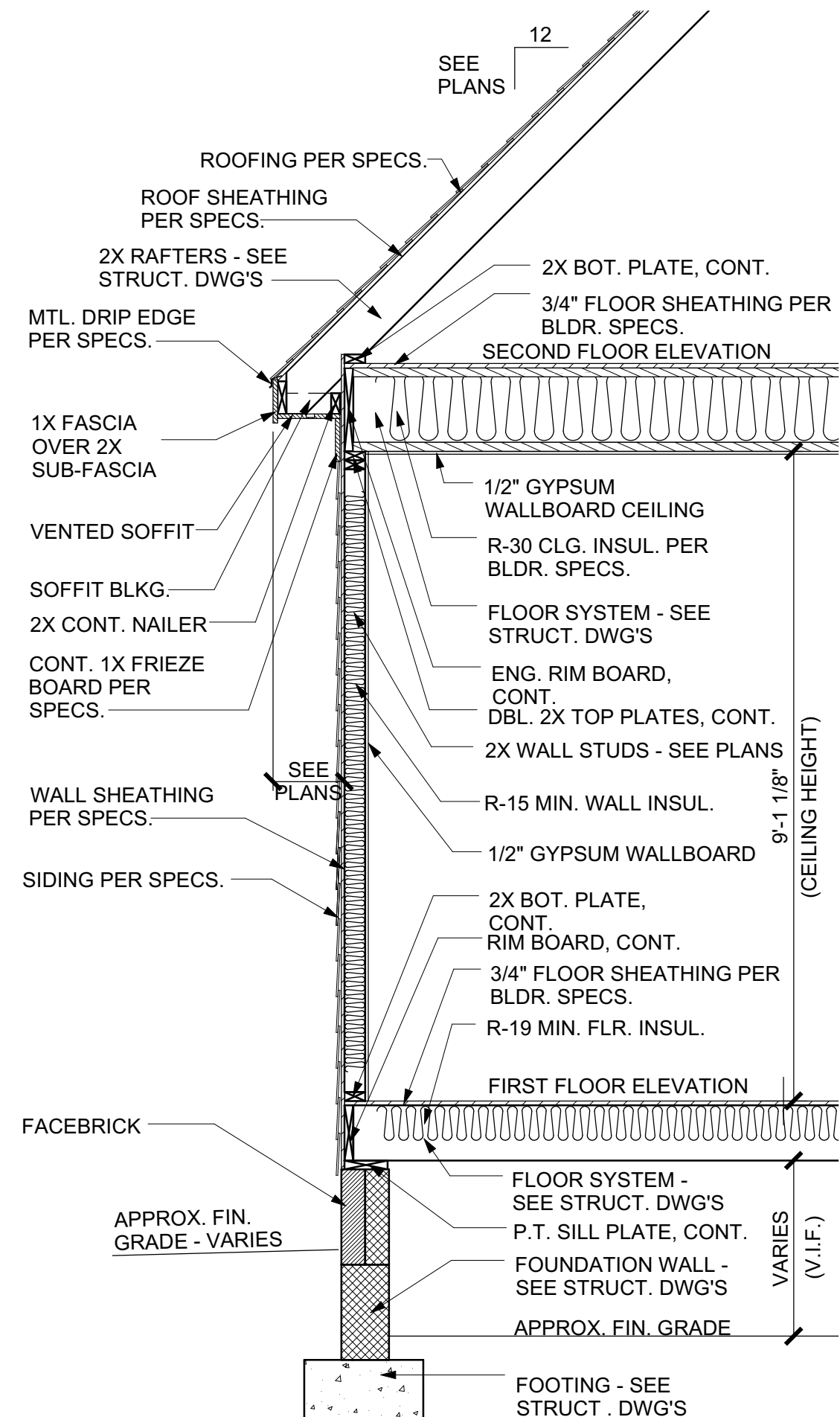


TYPICAL RAKE DETAIL
Scale: 1/2" = 1'-0"

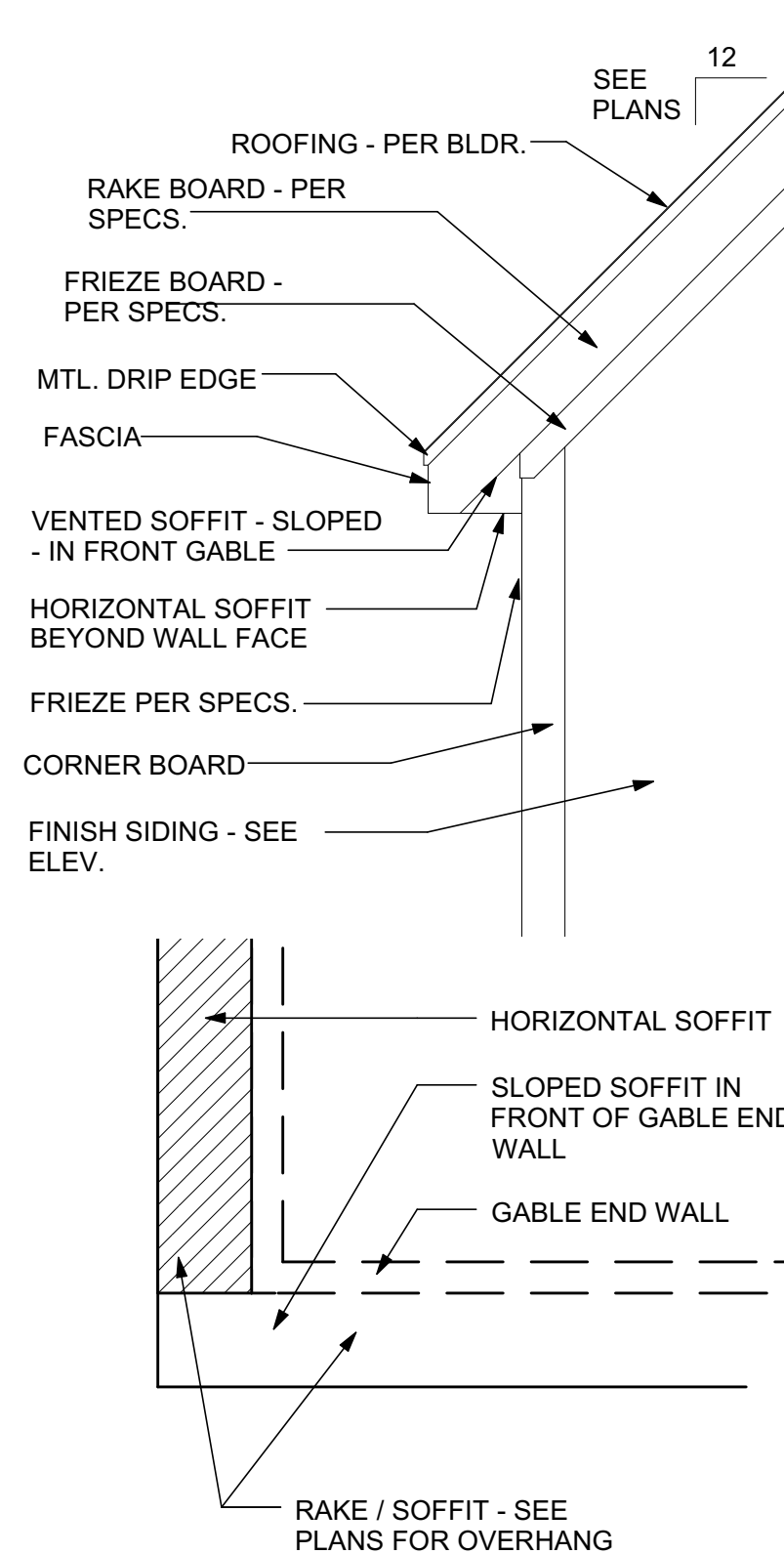
HORIZONTAL WALL FLASHING DETAIL
Scale: 1/2" = 1'-0"



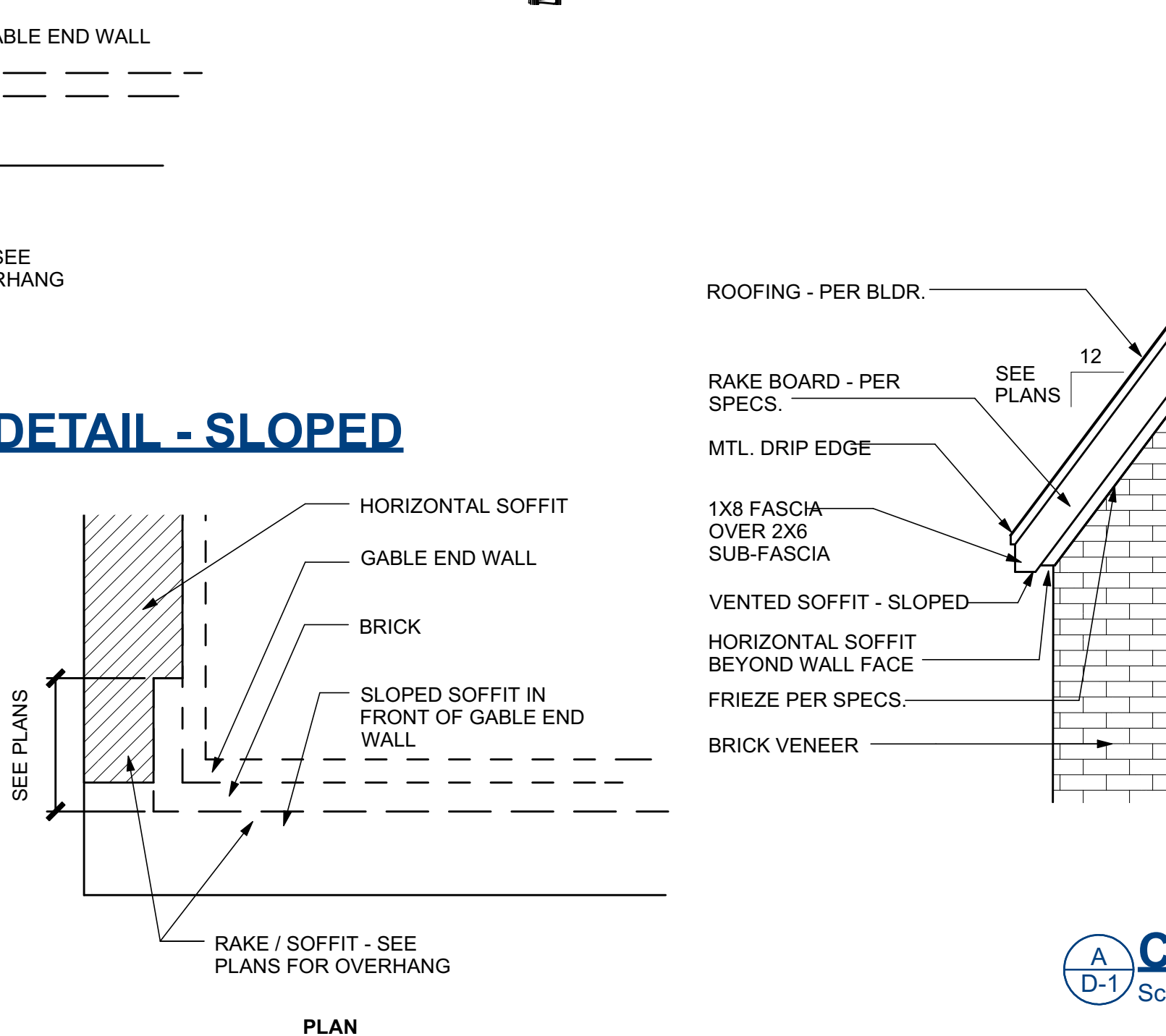
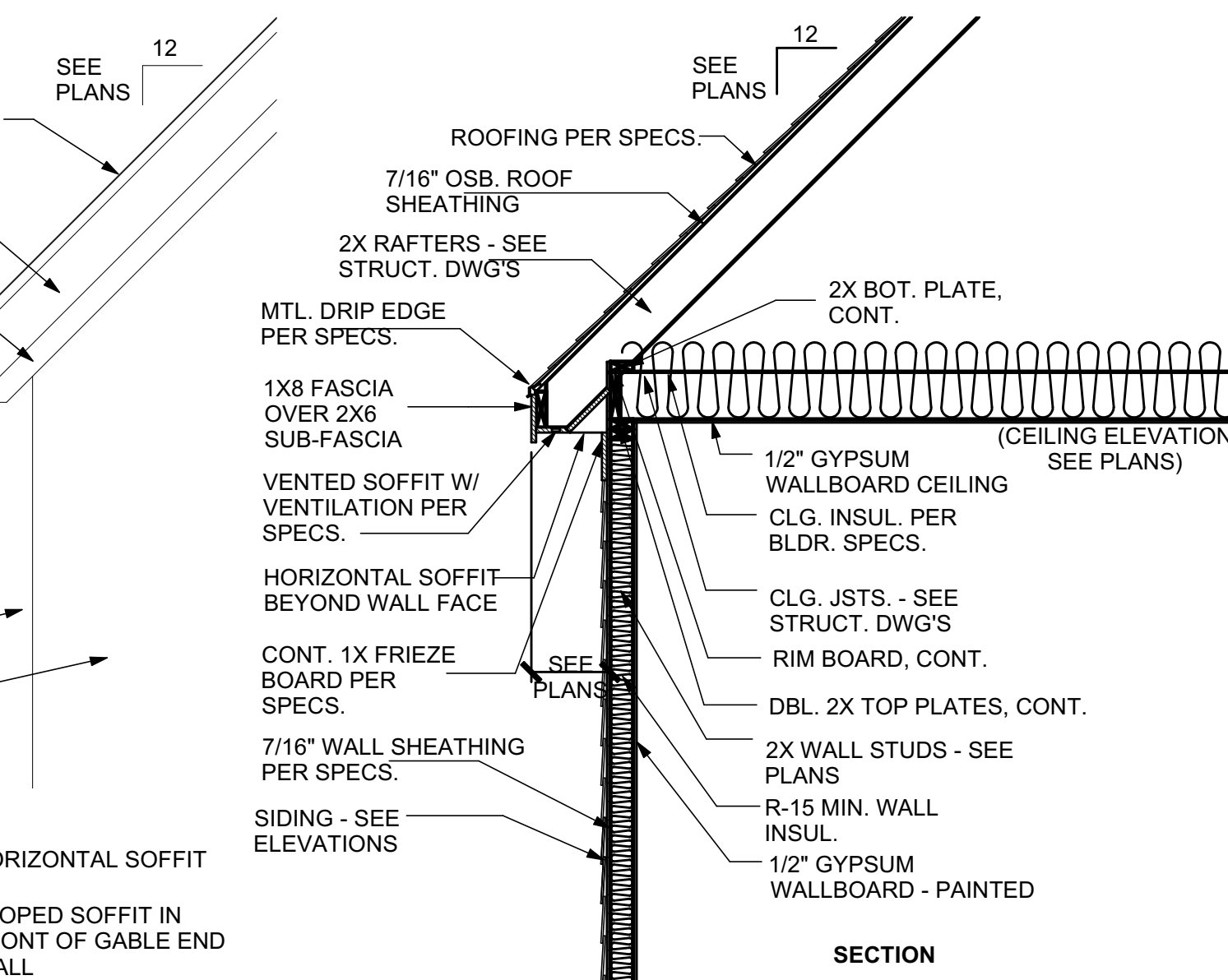
TYPICAL WALL SECTION @ GARAGE
Scale: 1/2" = 1'-0"



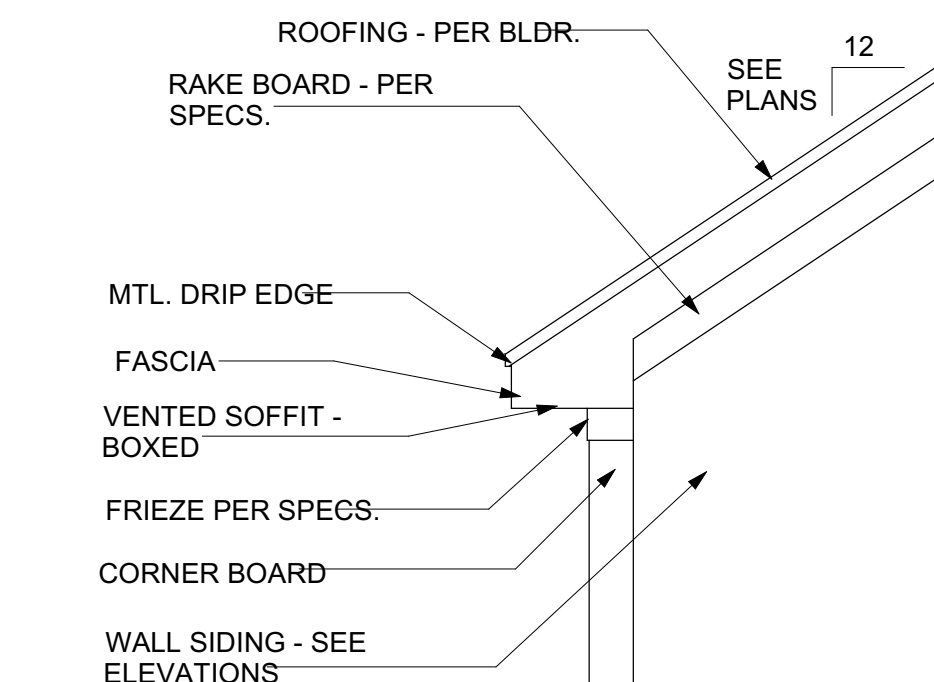
TYPICAL WALL SECTION
Scale: 1/2" = 1'-0"



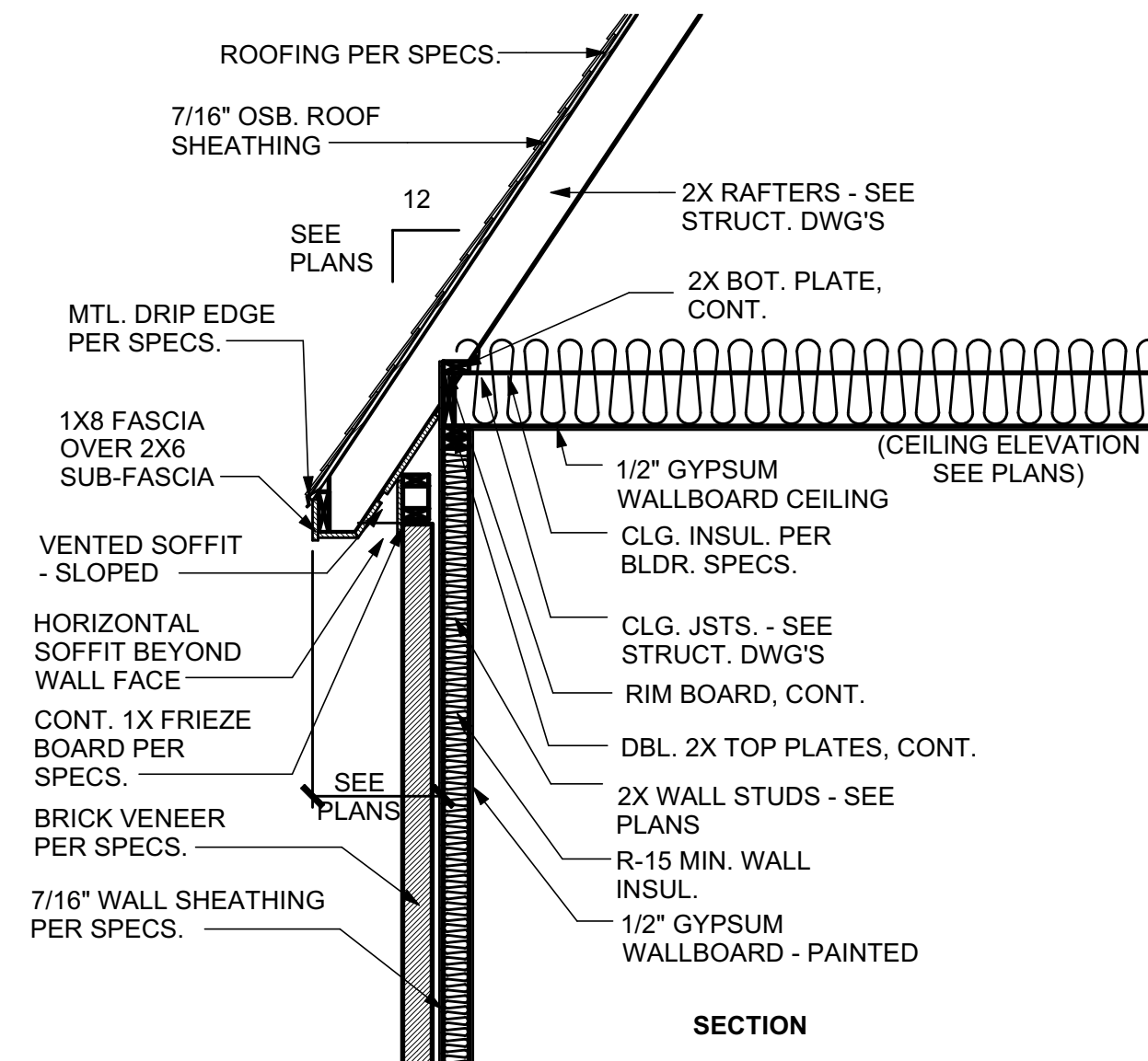
B CORNICE DETAIL - SLOPED
Scale: 1/2" = 1'-0"



PLAN



C BOXED CORNICE DETAIL
Scale: 1/2" = 1'-0"



A CORNICE DETAIL - SLOPED - BRICK
Scale: 1/2" = 1'-0"

Williams General Contracting
Lot 1
Bennette Park

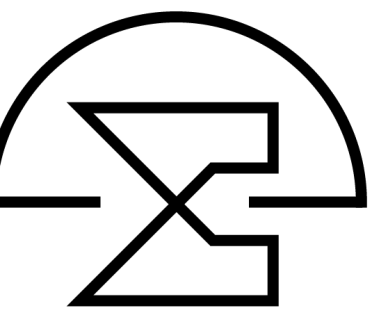
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Details

REVISIONS	
NUMBER	DATE

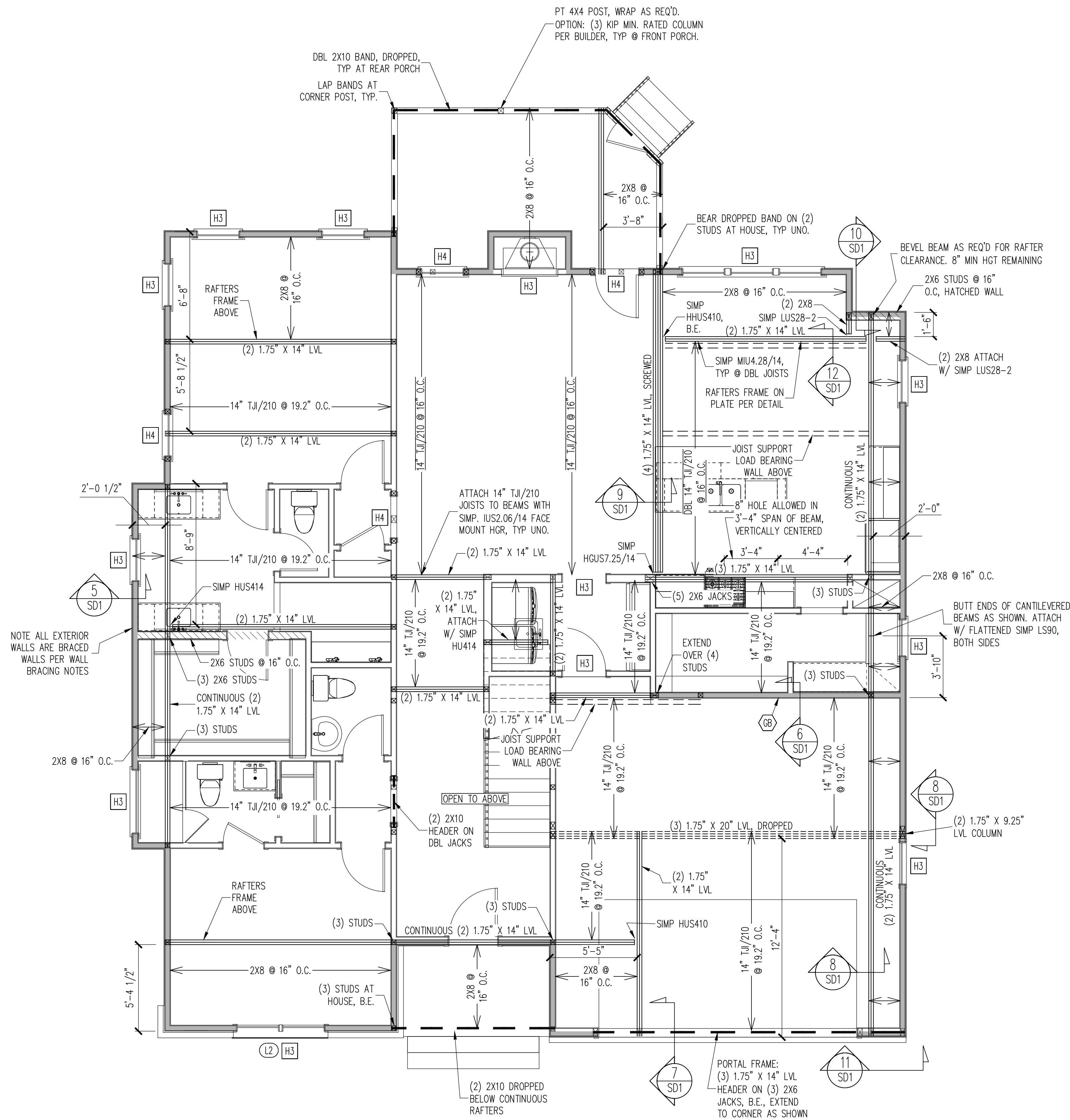
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1 of 6



WALL BRACING

SHADED WALLS:

ALL EXTERIOR STUD WALLS, EXTERIOR SIDE, ARE TO BE CONTINUOUSLY SHEATHED WITH 7/16 APA RATED OSB NAILED TO STUDS WITH 8d NAILS @ 6" O.C. AT PANEL EDGES, 12" O.C. IN PANEL FIELD.

GB - INTERIOR BRACED WALL. 1/2" GB SECURED PER TABLE R602.10.2 OF THE 2018 NCRBC. (FASTENERS @ 7" O.C.) BOTH SIDES OF WALL, OR (FASTENERS @ 4" O.C.) ONE SIDE OF WALL AT STAIRS (BUILDER PERMITTED TO SUBSTITUTE "WSP" FOR ANY "GB" WALL)

NOTES:
PROVIDED CONTINUOUS SHEATHING = 217" MIN.
REFERENCE PART 16.02 OF CONSTRUCTION SPECIFICATIONS FOR GENERAL WIND BRACING INFORMATION.

LINTEL SCHEDULE

- L1 L 3 1/2 X 3 1/2 X 1/4 TYP UNO
- L2 L 5 X 3 1/2 X 5/16
- L3 L 6 X 4 X 5/16 ATTACHED TO HEADER WITH (2) 1/2" X 3" LAG SCREWS @ 16" O.C.
- L4 16 GAGE STEEL FLEX LINTEL AT ARCH

HEADER SCHEDULE

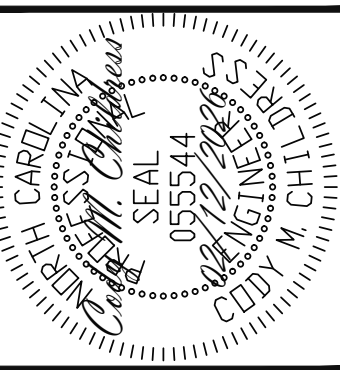
- H1 SINGLE 2X4 TURNED FLAT (A)
 - H2 (2) 2X4'S ON SINGLE JACKS (B)
 - H3 (2) 2X10'S ON SINGLE JACKS (C)
 - H4 (2) 1.75" X 9.25" LVL'S ON DBL JACKS
 - H5 (3) 2X10'S ON SINGLE JACKS
- (A) TYPICAL FOR INTERIOR NON LOAD BEARING WALLS ONLY, ROUGH OPENING 38" MAX.
(B) TYPICAL FOR INTERIOR NON LOAD BEARING WALLS ONLY, ROUGH OPNG 38" TO 74" MAX.
(C) TYPICAL FOR ALL CONDITIONS NOT LISTED IN (A) OR (B) UNO.

NOTES:
-HEADERS IN NON LOAD BEARING INTERIOR WALLS ARE NOT LABELED.

1ST FLOOR FRAMING PLAN

WALLS AND CEILING: 1/4" = 1'-0"

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Phone (919) 844-1661
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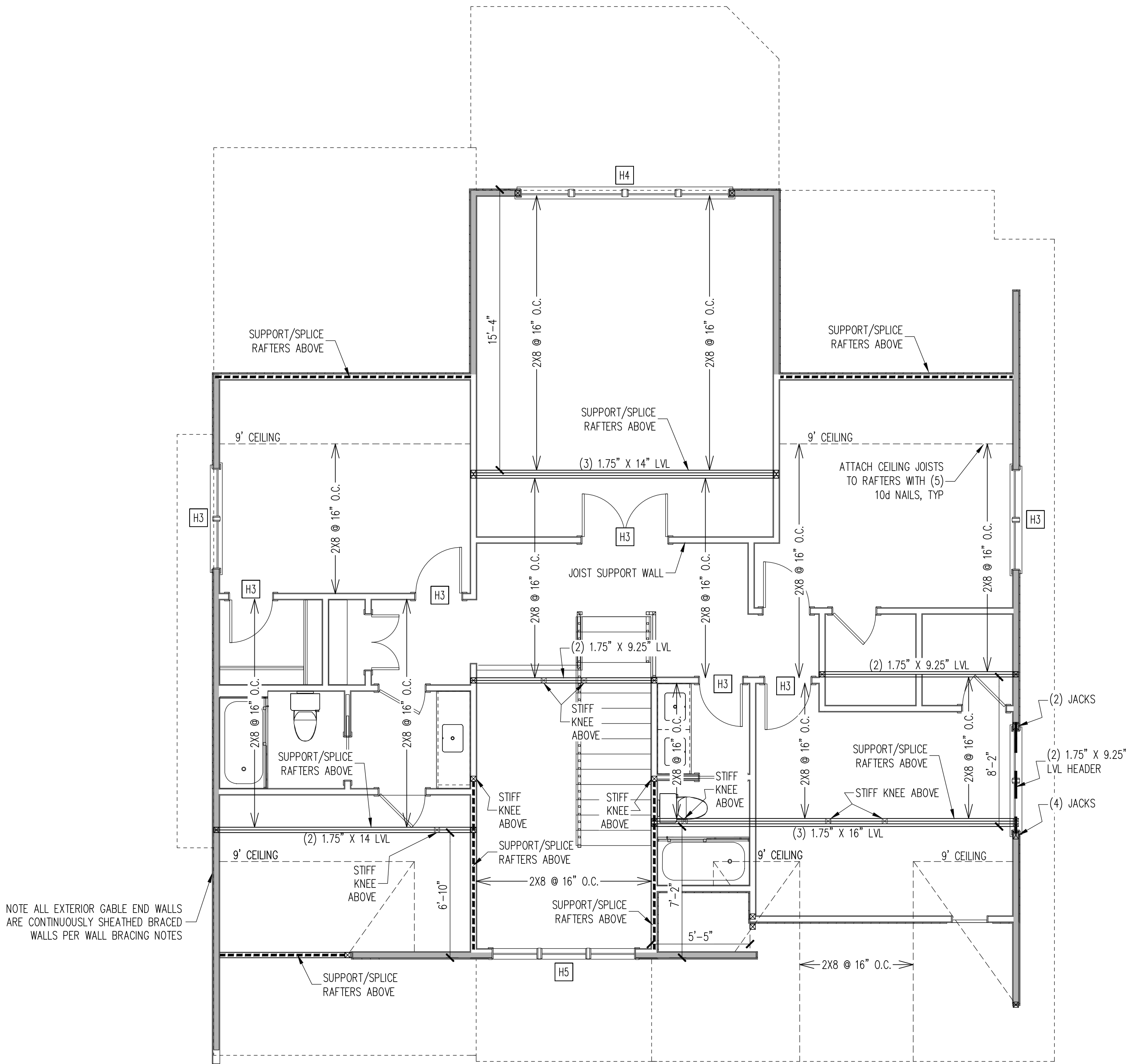
SCOPE:	WILLIAMS GENERAL CONTRACTING		REV #	REF PROJ #	DATE
	STRUCTURAL ADDENDUM		1	26-66-060	02/12/2026
LOC:	1 BENNETTE PARK				

ENG: PAL/CMC
DATE 03/21/2025

PLAN NO
M020-25

PROJECT NO.
25-21-040_060

SHEET NO.
S3
3 of 6



NOTE ALL EXTERIOR GABLE END WALLS
ARE CONTINUOUSLY SHEATHED BRACED
WALLS PER WALL BRACING NOTES

WALL BRACING

SHADED WALLS:

ALL EXTERIOR STUD WALLS, EXTERIOR SIDE,
ARE TO BE CONTINUOUSLY SHEATHED WITH
7/16 APA RATED OSB NAILED TO STUDS WITH
8d NAILS @ 6" O.C. AT PANEL EDGES, 12" O.C.
IN PANEL FIELD.

NOTES:
PROVIDED CONTINUOUS SHEATHING = 146" MIN.

REFERENCE PART 16.02 OF CONSTRUCTION
SPECIFICATIONS FOR GENERAL WIND BRACING
INFORMATION.

HEADER SCHEDULE

- H1 SINGLE 2X4 TURNED FLAT (A)
- H2 (2) 2X4'S ON SINGLE JACKS (B)
- H3 (2) 2X10'S ON SINGLE JACKS (C)
- H4 (2) 1.75" X 9.25" LVL'S ON DBL JACKS
- H5 (3) 2X10'S ON SINGLE JACKS

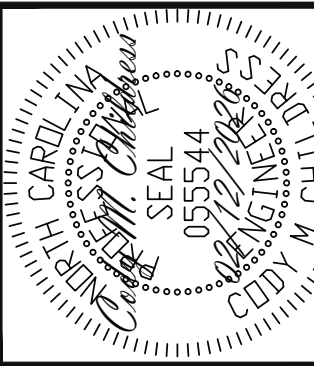
- (A) TYPICAL FOR INTERIOR NON LOAD BEARING
WALLS ONLY, ROUGH OPENING 38" MAX.
- (B) TYPICAL FOR INTERIOR NON LOAD BEARING
WALLS ONLY, ROUGH OPNG 38" TO 74" MAX.
- (C) TYPICAL FOR ALL CONDITIONS NOT LISTED
IN (A) OR (B) UNO.

NOTES:
-HEADERS IN NON LOAD BEARING INTERIOR
WALLS ARE NOT LABELED.

2ND FLOOR FRAMING PLAN

WALLS AND CEILING: 1/4" = 1'-0"

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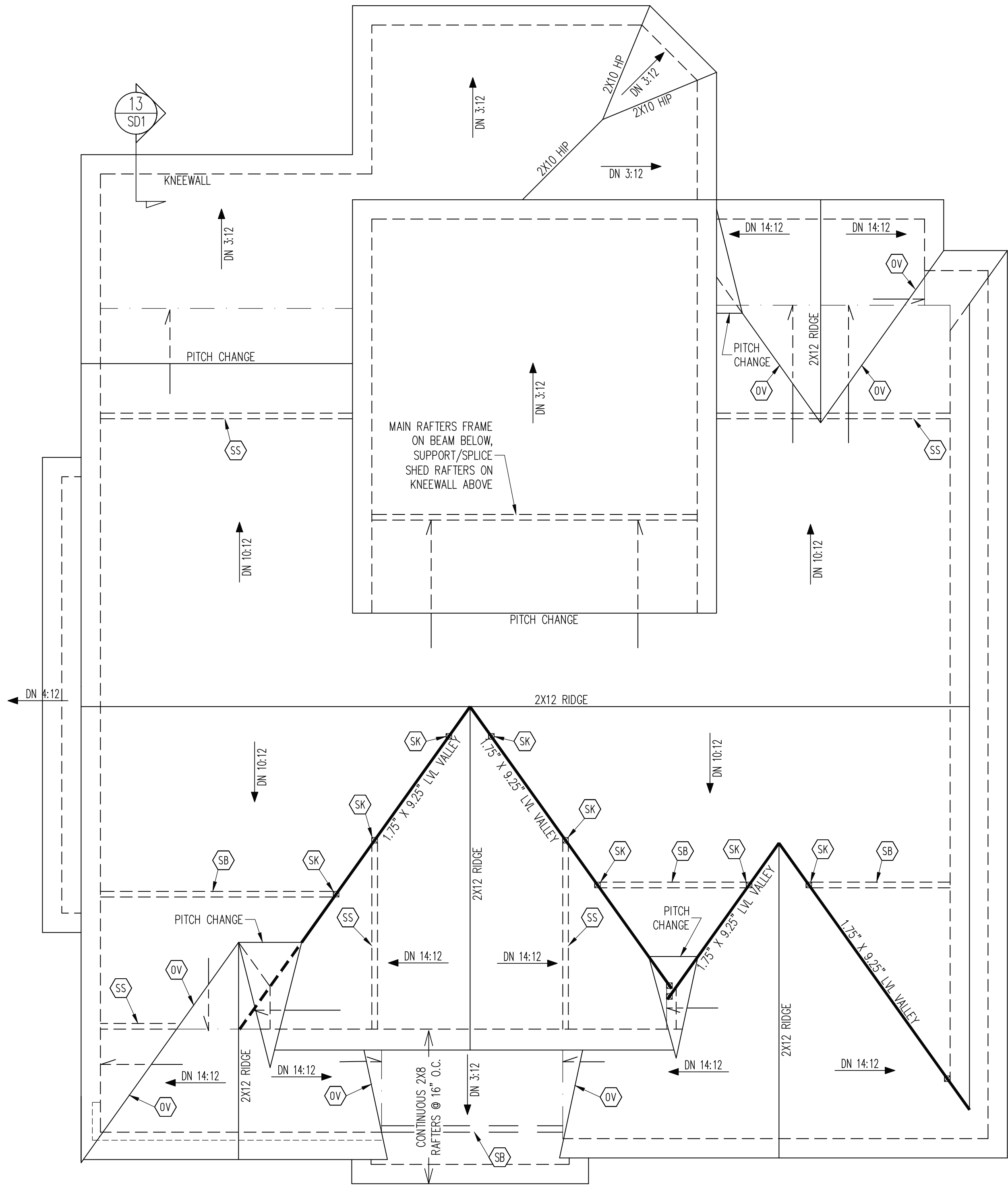
SCOPE:	WILLIAMS GENERAL CONTRACTING		REV #	REF PROJ #	DATE
	STRUCTURAL ADDENDUM		1	26-66-060	02/12/2026
LOC:	1 BENNETTE PARK				

ENG: PAL/CMC
DATE 03/21/2025

PLAN NO
M020-25

PROJECT NO.
25-21-040_060

SHEET NO.
S4
4 of 6



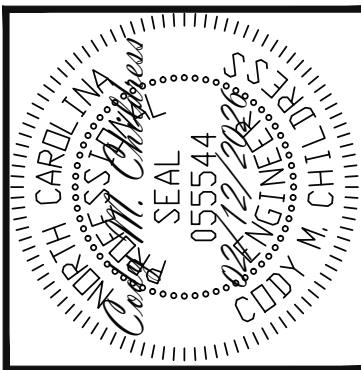
FRAMING NOTES
ROOF ONLY
-COMMON RAFTERS 2X8 @ 16" O.C. TYP U.N.O.
-COLLAR TIES 2X4 EVERY 3RD SET OF RAFTERS TYP U.N.O.
-VERIFY ROOF PITCHES, OVERHANG LENGTHS, AND KNEEWALL FRAMING HGTS WITH ARCHITECTURAL DRAWINGS, TYPICAL.

FRAMING SCHEDULE
ROOF ONLY
DR DOUBLE RAFTER
OV OVERFRAME VALLEY (2X10 SLEEPER)
SB SUPPORT/SPUCE RAFTERS ON BEAM BELOW
SK DBL 2X4 STIFF KNEE
SS SUPPORT/SPUCE RAFTERS ON KNEEWALL BELOW

ROOF FRAMING PLAN

1/4" = 1'-0"

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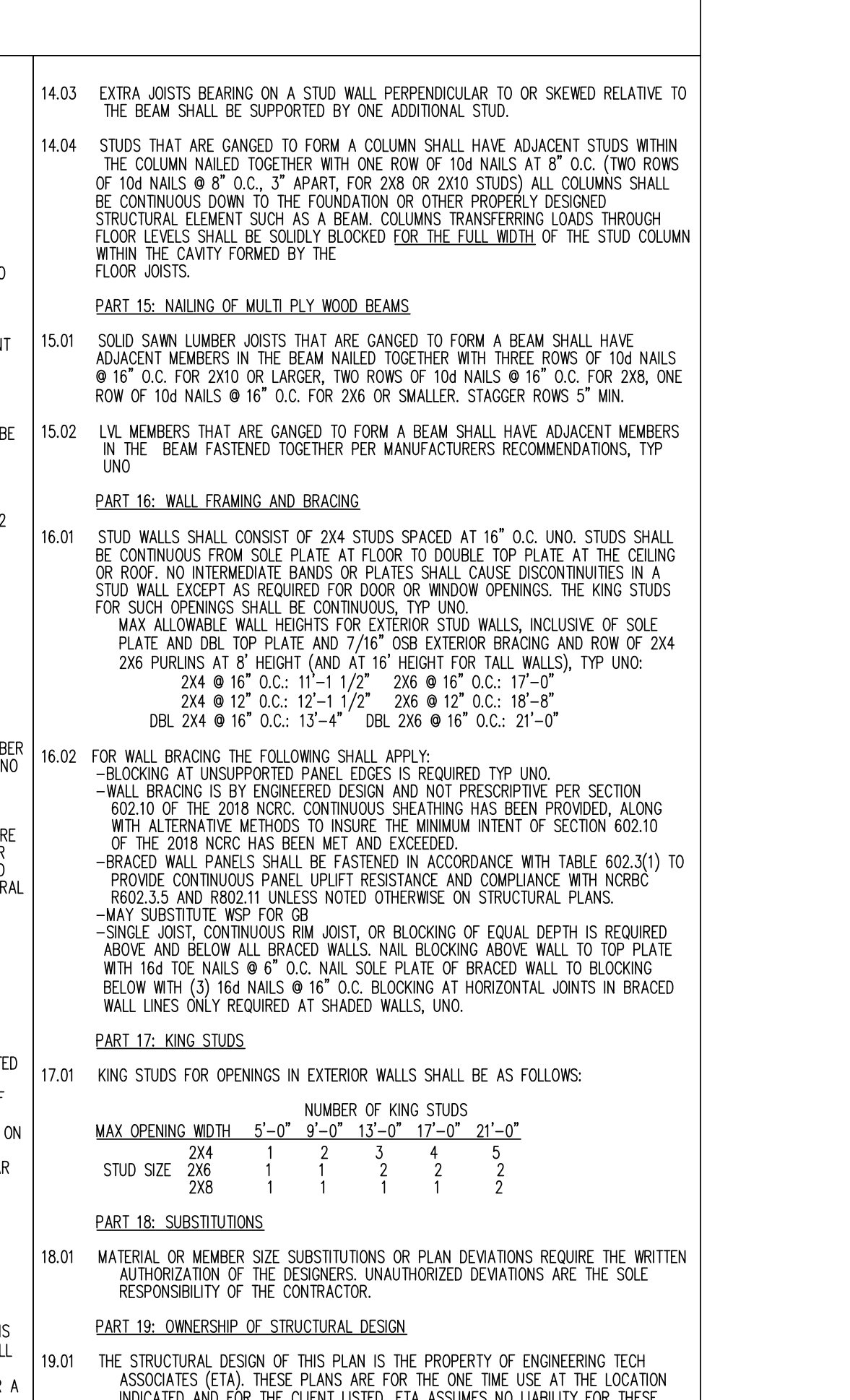
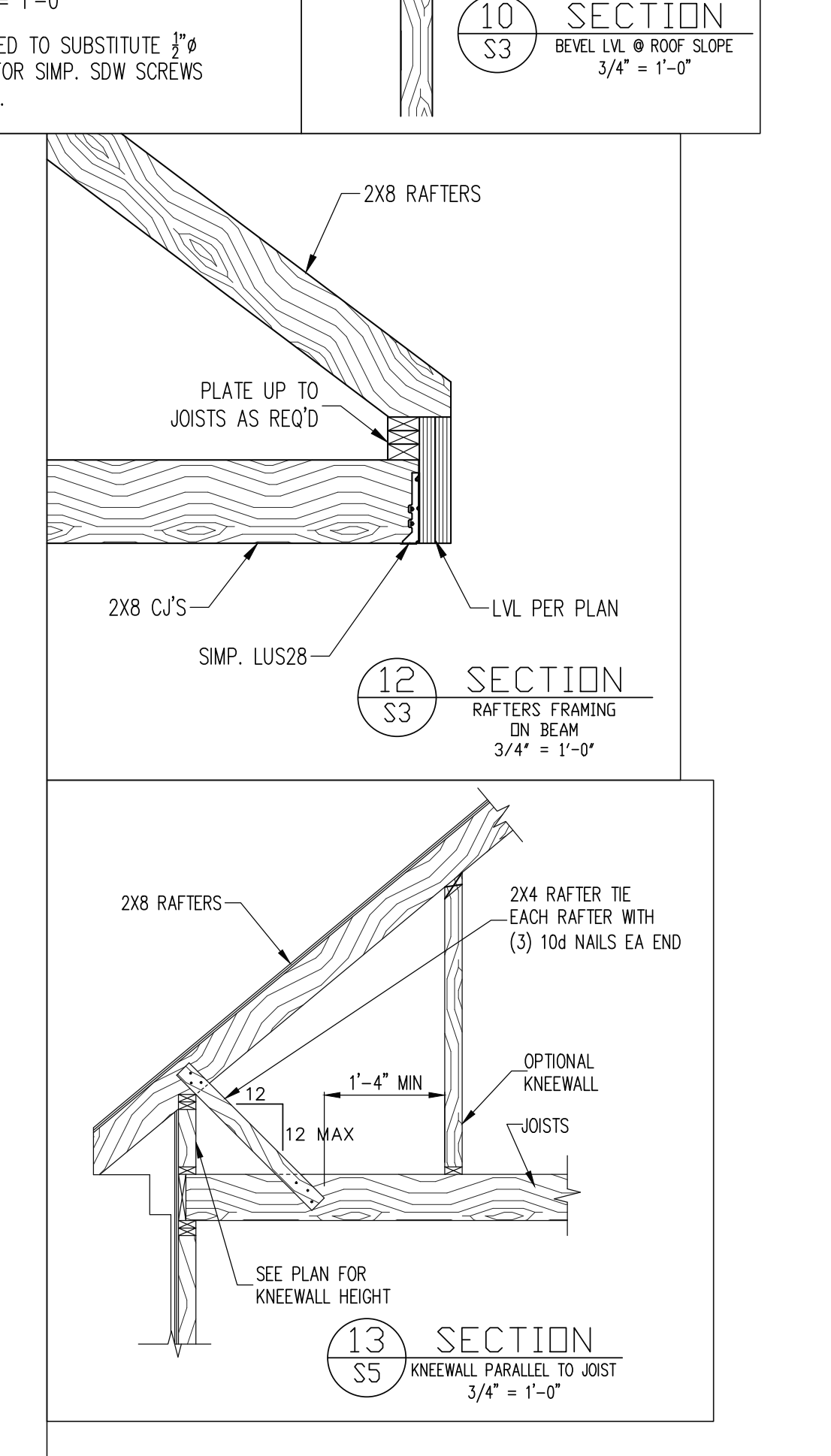
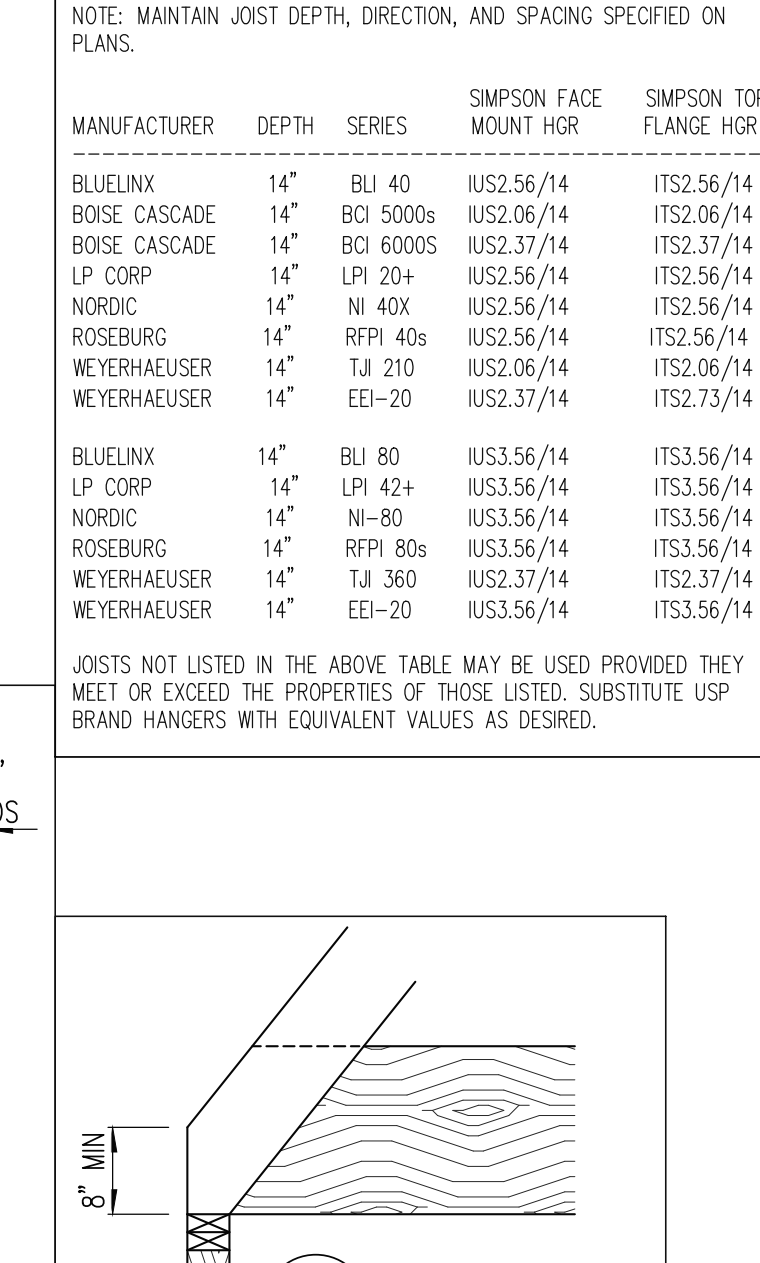
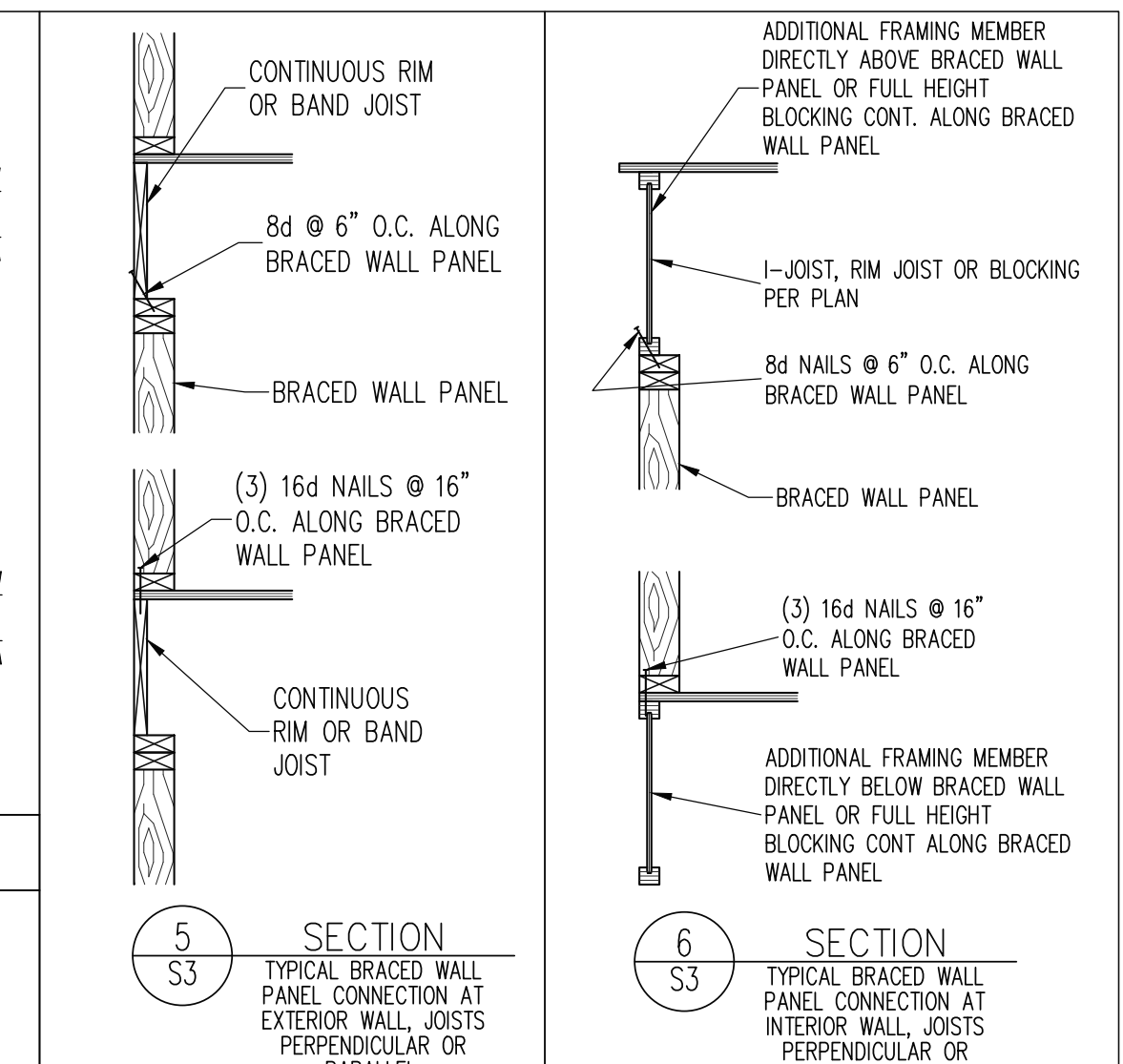
WILLIAMS GENERAL CONTRACTING		REV #	REF PROJ #	DATE
STRUCTURAL ADDENDUM		1	26-66-060	02/12/2026
SCOPE	LOC	1 BENNETTE PARK		

ENG: PAL/CMC
DATE 03/21/2025

PLAN NO
M020-25

PROJECT NO.
25-21-040_060

SHEET NO.
S5
5 of 6



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WILLIAMS GENERAL CONTRACTING			
SCOPE:		STRUCTURAL ADDENDUM	
LOC:	1 BENNETTE PARK	REV #	REF PROJ #
		1	26-66-0060
			DATE
			02/12/2026

ENG: PAL/CMO
DATE: 03/21/2023
PLAN NO
M020-25
PROJECT NO.
25-21-040__06C
SHEET NO.
SD1
6 of 6