

Residence for

Adams Homes AEC, LLC

Plan 3030 "B" FE (R) KC027

GENERAL NOTES

- ALL WORK IS TO BE DONE IN STRICT ACCORDANCE WITH NORTH CAROLINA STATE RESIDENTIAL BUILDING CODE, 2018 EDITION (HEREWITH SHOWN AS N.C.S.R.B.C.).
- DIMENSIONS SHOWN ON DRAWINGS GOVERN OVER SCALE.
- STUD WALL DESIGN SHALL CONFORM TO ALL N.C.S.R.B.C. REQUIREMENTS.
- CONTRACTOR SHALL USE TEMPERED SAFETY GLASS IN ALL LOCATIONS AS REQUIRED BY N.C.S.R.B.C., 2018 EDITION, SECTION R308.4
- ANY HABITABLE ROOM SHALL MEET ALL LIGHT/VENTILATION AND EGRESS AS REQUIRED BY N.C.S.R.B.C., 2018 EDITION, SECTIONS R-303.1 AND R-310.1
- ALL WALLS SHOWN ON FLOOR PLANS ARE 2x4 FRAME UNLESS NOTED OTHERWISE.
- ALL ANGLED WALLS SHOWN ON FLOOR PLANS ARE 45° UNLESS NOTED OTHERWISE.
- ALL WINDOWS SHALL HAVE A MINIMUM DPI RATING OF 25. BUILDER SHALL VERIFY WITH WINDOW MANUFACTURER THAT UNITS INSTALLED MEET THESE REQUIREMENTS AS PER N.C.S.R.B.C., 2018 EDITION, TABLE 301.2(6).
- ENERGY EFFICIENCY REQUIREMENTS FOR THE SPECIFIC CLIMATE ZONE WHERE STRUCTURE IS BEING BUILT SHALL BE IN ACCORDANCE WITH CHAPTER 11 OF THE NORTH CAROLINA RESIDENTIAL BUILDING CODE, 2018 EDITION, AS SHOWN IN TABLES N1102.2 AND N1102.1.
- TERMITE TREATMENT - BORATE APPLIED TO ALL FRAME MEMBERS WITHIN 24" AFF.

INDEX TO DRAWINGS

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RESIDENTIAL BUILDING CODE SUMMARY

- PLANS ARE DESIGNED TO THE 2018 NORTH CAROLINA RESIDENTIAL BUILDING CODE.
- HOUSE IS DESIGNED FOR 120 MPH, 3 SECOND GUST (93 MPH FASTEST WIND), EXPOSURE B.
- ANCHOR BOLTS SHALL BE MIN. 1/2" DIAMETER WITH STANDARD WASHER AND NUT AND SHALL EXTEND 7" MIN. INTO MASONRY OR CONCRETE. BOLTS TO BE NO MORE THAN 6' O.C. AND WITHIN 12" OF CORNERS. ALTERNATE ANCHOR STRAPS CAN BE USED INSTEAD OF ANCHOR BOLTS SPACED AT THE EQUIVALENT SPACING AND INSTALLED PER MANUFACTURER'S SPECIFICATION'S EXCEPT AT GARAGE LUG FTG.
- MEAN ROOF HEIGHT: 17'-6"
- COMPONENT & CLADDING DESIGNED FOR THE FOLLOWING LOADS:
MEAN ROOF HGT: UP TO 30' 30'-1" TO 35' 35'-1" TO 40' 40'-1" TO 45'
ZONE 1 16.5, -18.0 17.3, -18.9 18.0, -19.6 18.5, -20.2
ZONE 2 16.5, -21.0 17.3, -22.1 18.0, -22.9 18.5, -23.5
ZONE 3 16.5, -21.0 17.3, -22.1 18.0, -22.9 18.5, -23.5
ZONE 4 18.0, -19.5 18.9, -20.5 19.6, -21.3 20.2, -21.8
ZONE 5 18.0, -24.1 18.9, -25.3 19.6, -26.3 20.2, -27.0
- MINIMUM VALUES FOR ENERGY COMPLIANCE: ZONE 4
- MAXIMUM GLAZING U-FACTOR: 0.35
- INSULATING VALUES: CEILING: R-30* / WALLS: R-15 / FLOOR: R-19 / SLABS: R-10. CODE REFERENCE: TABLE N1102.1 (*R-30 ONLY IF UNCOMPRESSED, R-38 REQUIRED IF COMPRESSED)
- FLASHING SHALL BE INSTALLED IN ACCORDANCE WITH SECTION R703.8 OF THE N.C.R.B.C.
- FIREBLOCKING SHALL BE INSTALLED IN ACCORDANCE WITH SECTION R602.8 OF THE N.C.R.B.C.
- DRAFTSTOPPING SHALL BE INSTALLED IN ACCORDANCE WITH SECTION R302.12 OF THE N.C.R.B.C.

AREA CALCULATIONS

1ST FLOOR:	1401	GARAGE:	518
2ND FLOOR:	1629	FRONT PORCH:	96
TOTAL:	3030	COV. LANAI:	112
		TOTAL:	726

WIDTH: 35'-6"
DEPTH: 60'-4"

FOUNDATION VENTING CALCULATIONS

NOT NEEDED WITH SLAB FOUNDATION

ATTIC VENTILATION REQUIREMENTS

NATURAL ROOF VENTILATION	MECHANICAL ROOF VENTILATOR
2127 SQ. FT.	2127 SQ. FT.
150 = 14.18 SQ. FT. VENT REQ'D	300 = 7.09 SQ. FT. VENT REQ'D

BUILDER TO PROVIDE APPROPRIATE VENTILATING AS REQUIRED PER CODE

MATERIALS LEGEND

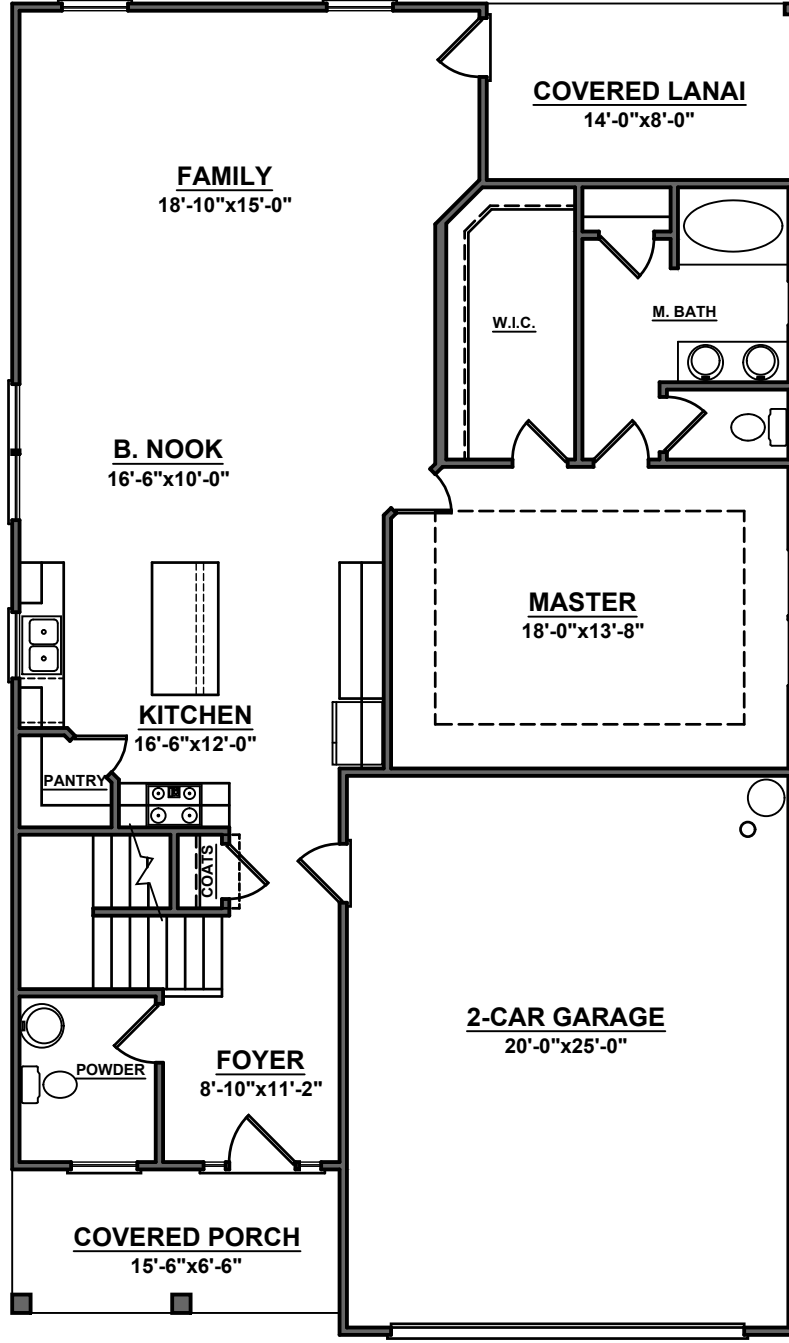
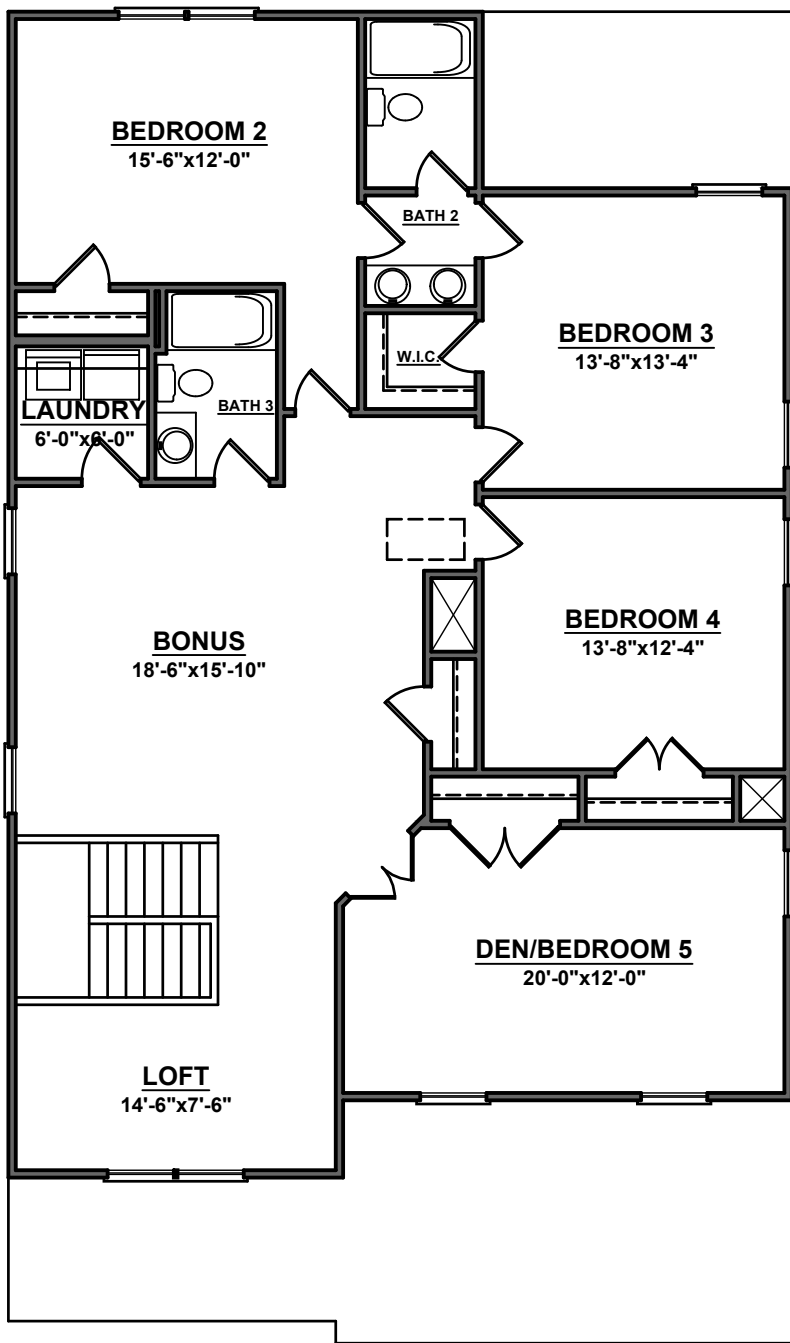
	EARTH/COMPACT FILL		FINISH WOOD
	CONCRETE		ROUGH WOOD
	BRICK		BLOCKING
	CONCRETE BLOCK/STONE		PLYWOOD
	STEEL		BATT INSULATION
	ALUMINUM		RIGID INSULATION

TOILET ACCESSORIES LEGEND

PROVIDE 2x4 BLOCKING IN THE WALL FOR THE FOLLOWING:

TB	TOWEL BAR
TP	TOILET PAPER HOLDER
TR	TOWEL RING
MC	MEDICINE CABINET
MR	MAGAZINE RACK

THE PURPOSE OF THESE DRAWINGS IS TO SHOW THE INTENT OF THE DESIGN AND CONSTRUCTION OF THIS HOME. ANY ERRORS AND/OR OMISSIONS FOUND IN THIS SET SHOULD IMMEDIATELY BE REPORTED TO ADAMS HOMES FOR CLARIFICATION OR CORRECTION. THE CONTRACTOR SHOULD VERIFY ALL CONDITIONS AND DIMENSIONS PRIOR TO CONSTRUCTION.



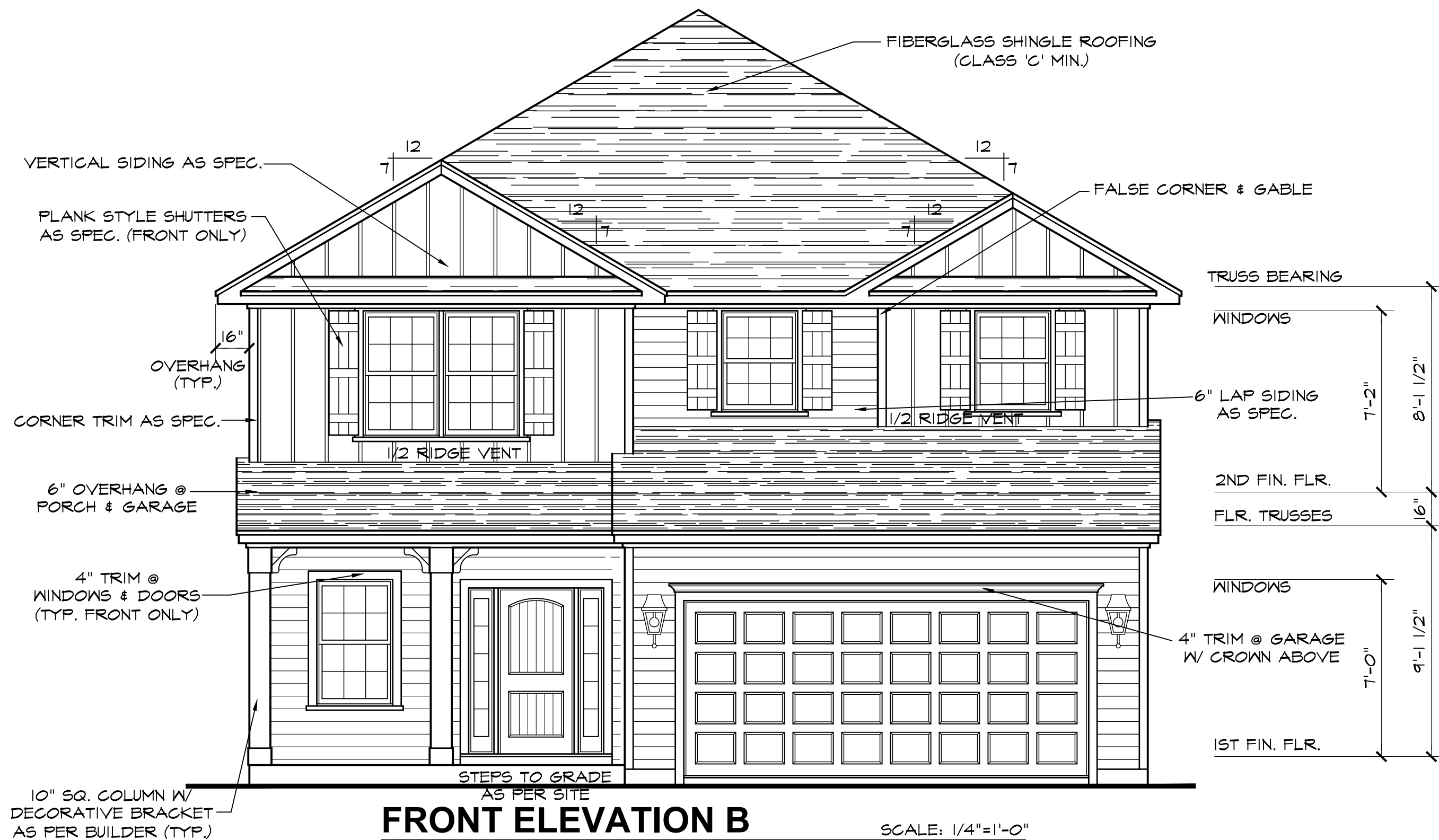
7383



HOMES

AEC, LLC

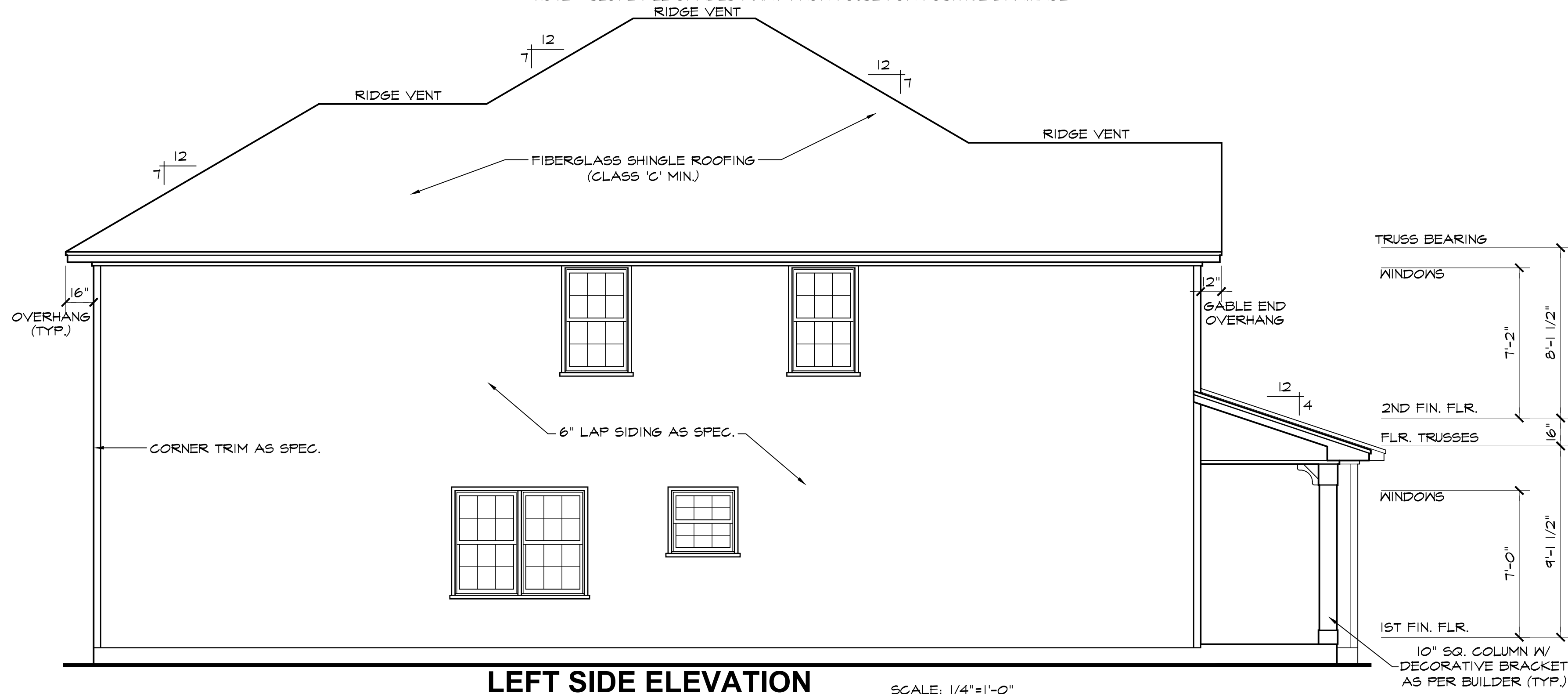
DATE DRAWN
2/11/2025
PROJECT
7383
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FRONT ELEVATION B

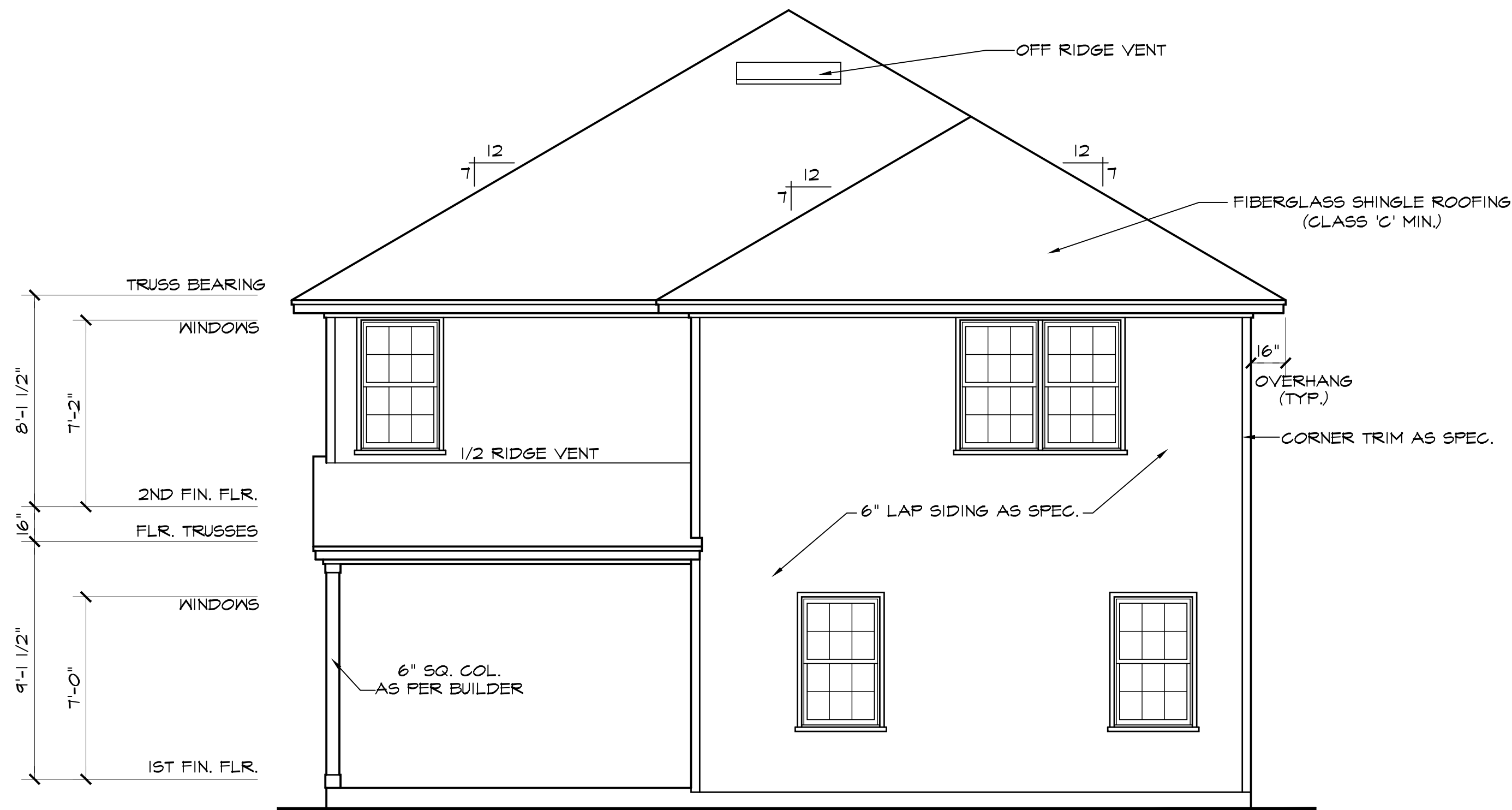
SCALE: 1/4"=1'-0"

NOTE - SLOPE ALL GRADES AWAY FROM HOUSE FOR POSITIVE DRAINAGE



LEFT SIDE ELEVATION

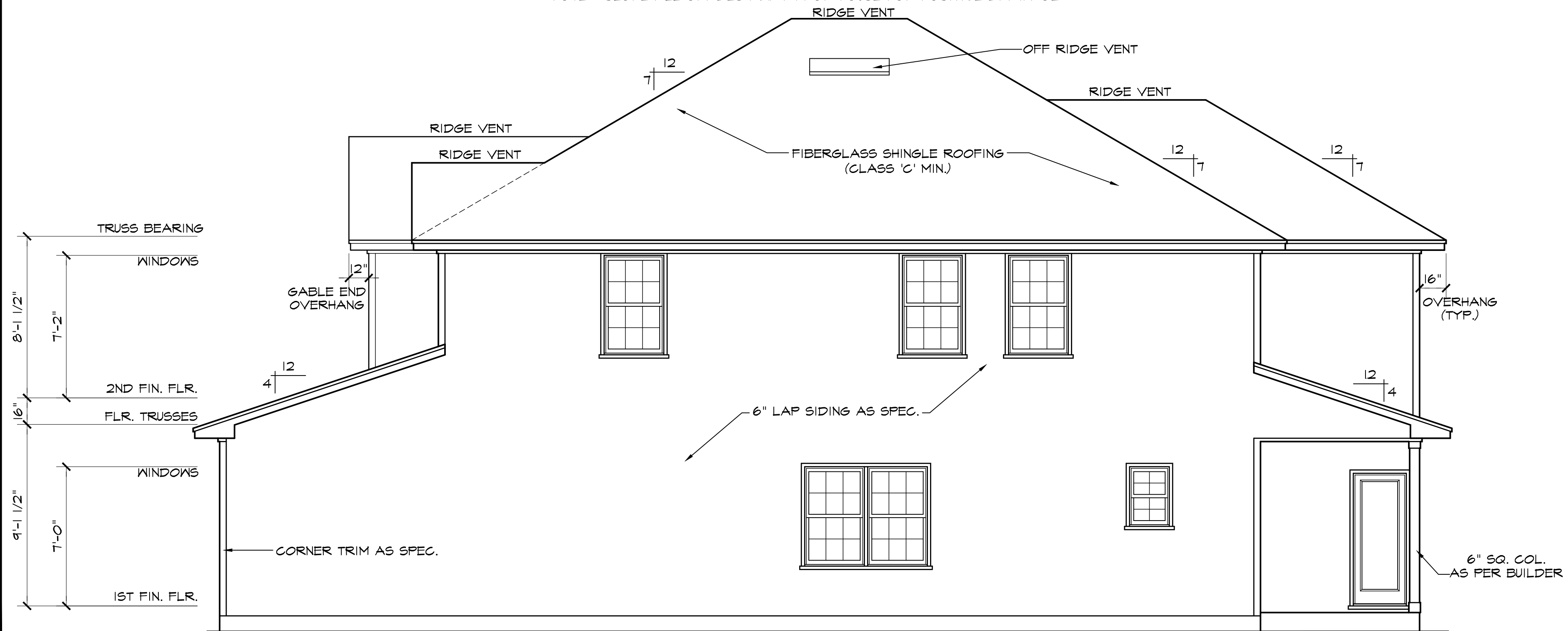
SCALE: 1/4"=1'-0"



REAR ELEVATION

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

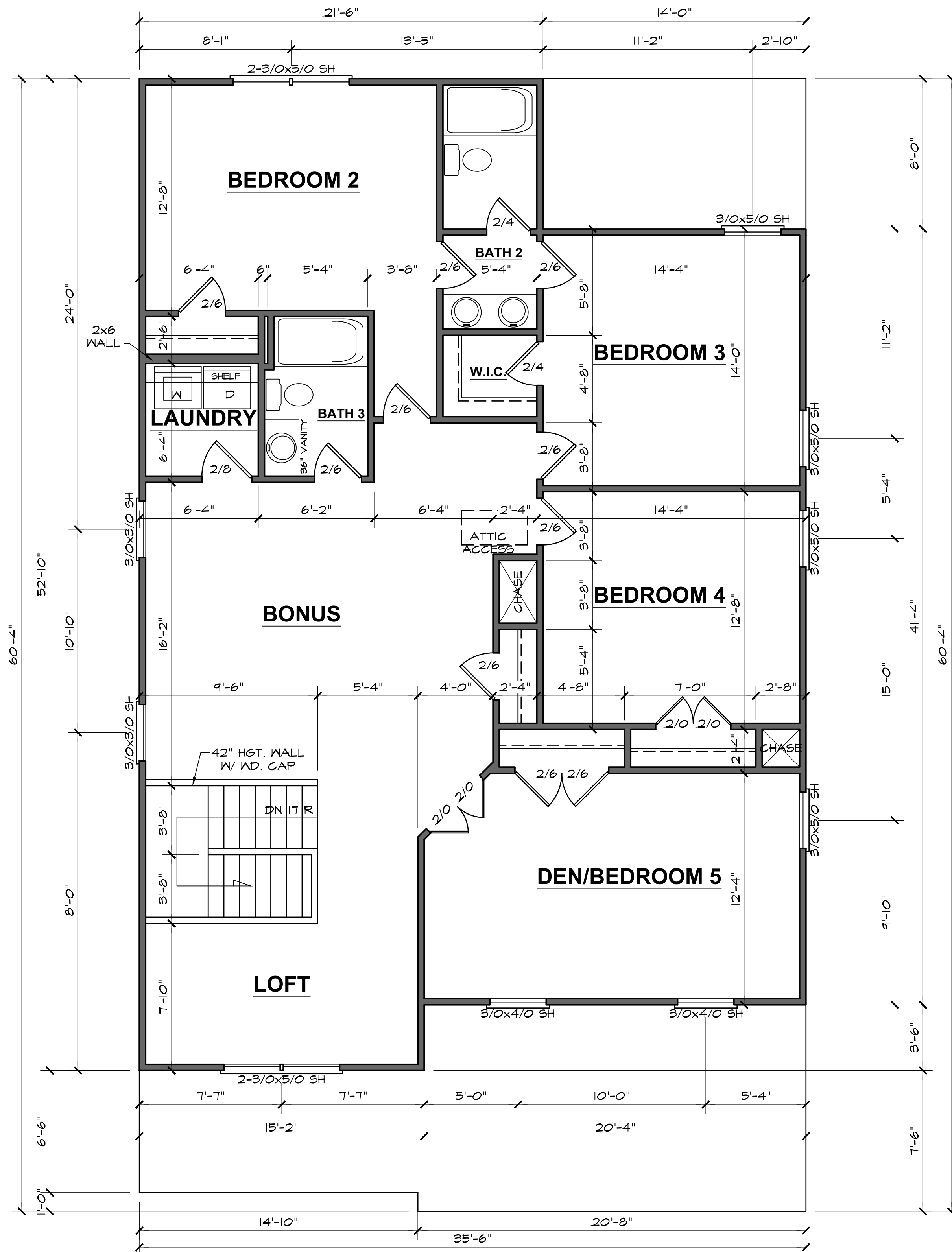
NOTE - SLOPE ALL GRADES AWAY FROM HOUSE FOR POSITIVE DRAINAGE



RIGHT SIDE ELEVATION

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

STEPS TO GRADE
AS PER SITE



SECOND FLOOR PLAN

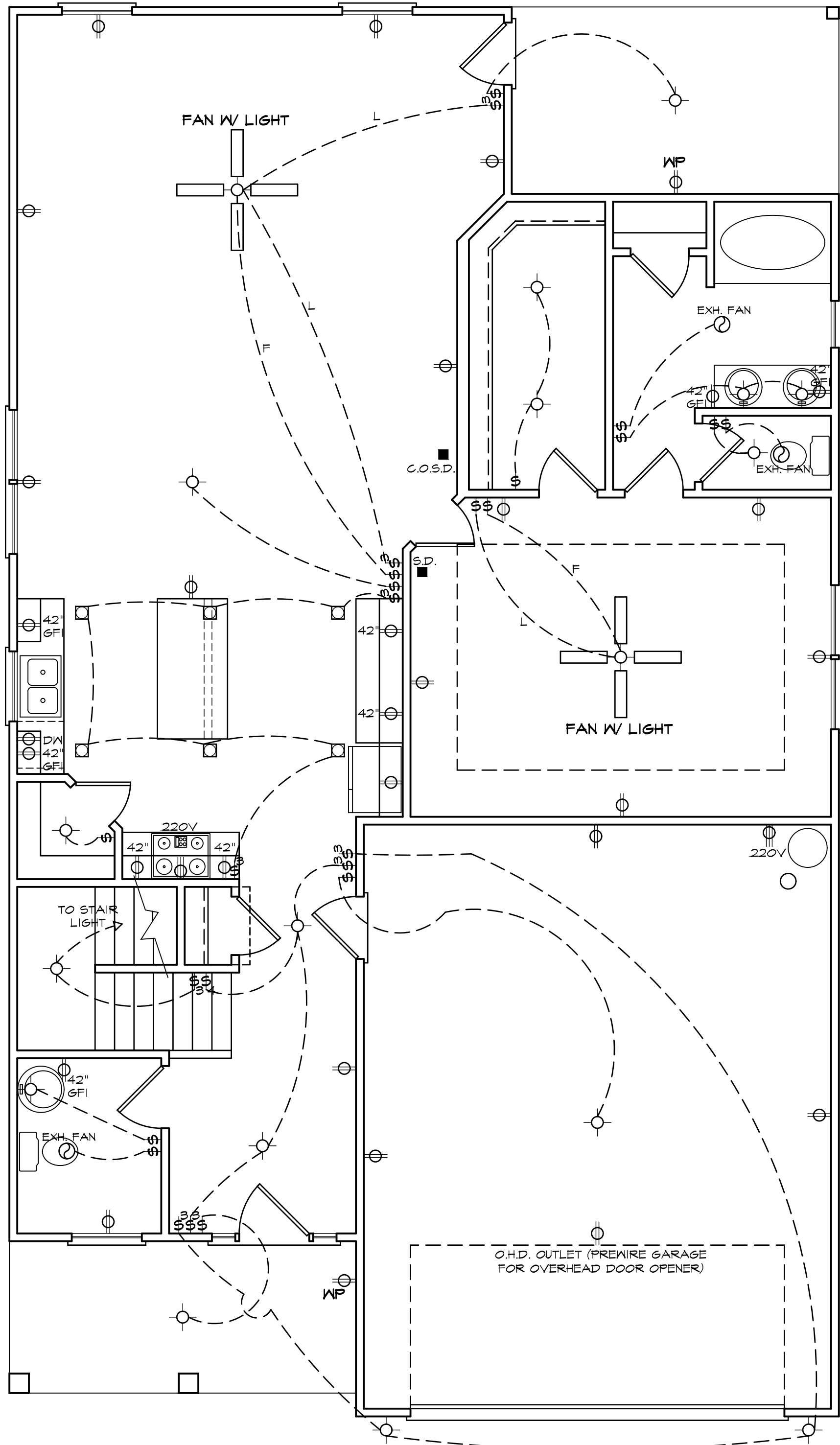
8'-0" (NOM.) CLG. HGT. U.N.O. SCALE: 1/4"=1'-0"
SET WINDOWS @ 7'-2" U.N.O.

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ELECTRICAL LEGEND

- LIGHT FIXTURE

- FAN/LIGHT

- WATERPROOF OUTLET

- RECESSED LIGHTING

- SINGLE PULL SWITCH

- 3-WAY SWITCH

- 4-WAY SWITCH

- DIMMER SWITCH

- SMOKE DETECTOR

- FLOOD LIGHTS

- EYEBALL SPOTS

- DUPLEX RECEPTACLE (110V)

- 220 VOLT RECEPTACLE

- SWITCHED RECEPTACLE (TOP WIRE ONLY)

- GROUND FAULT CIRCUIT INTERRUPTOR

- CLG FAN/LIGHTS

- TRACK LIGHTS

- FLUORESCENT LIGHTING

- CABLE OUTLET

- TELEPHONE OUTLET

- COMPUTER DATA OUTLET

- BURGLAR ALARM

- INTERCOM

NOTE: ALL ELECTRICAL TO BE VERIFIED BY OWNER/BUILDER BEFORE ROUGH-IN.

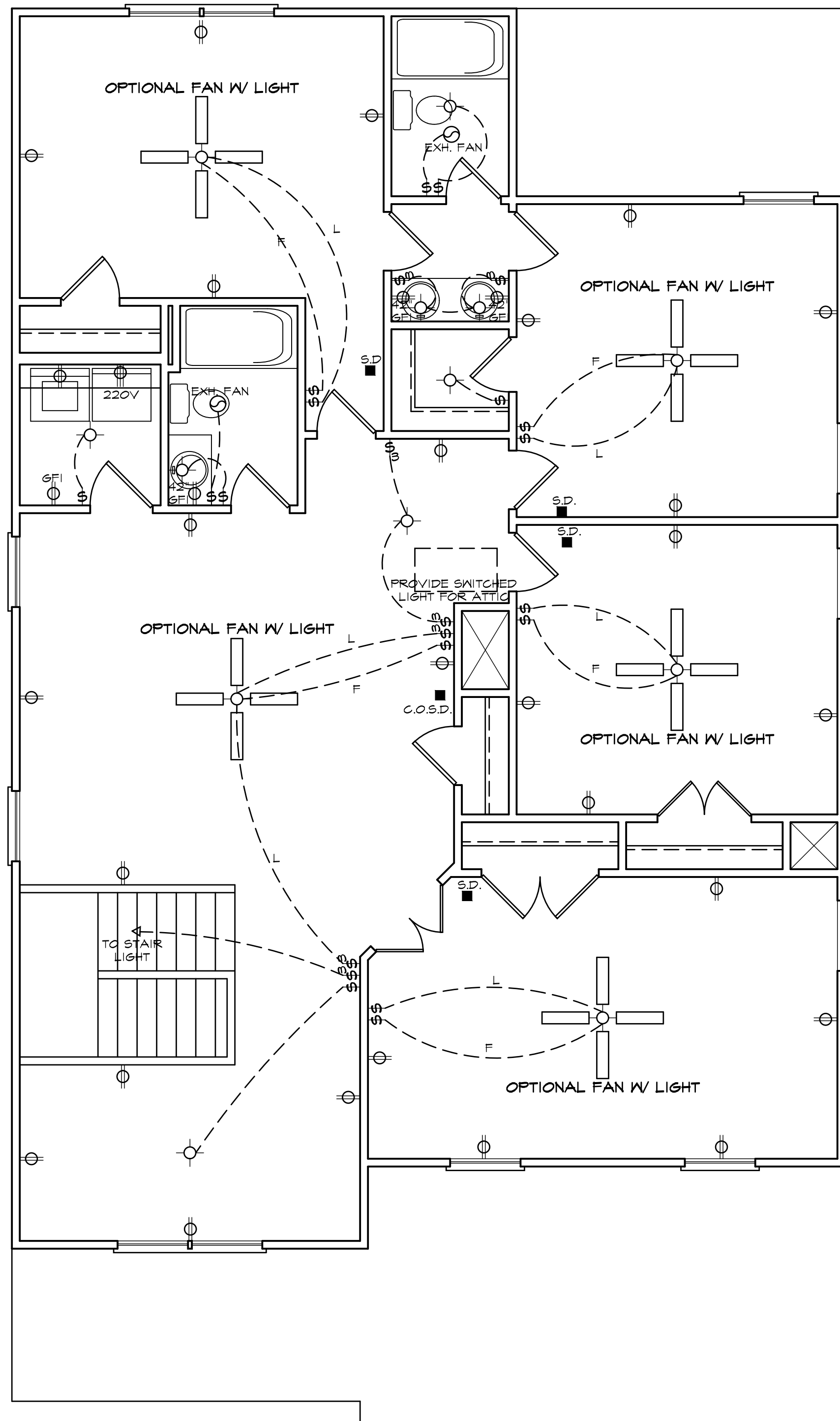
FIRST FLOOR ELECTRICAL PLAN

NOTE - ELECTRICAL RECEPTACLE AND SWITCH QUANTITIES AND LOCATIONS SHOWN ON PLAN ARE FOR ILLUSTRATION PURPOSES ONLY. ACTUAL NUMBER AND LOCATIONS SHALL BE FIELD DETERMINED AS PER CLIENT AND BUILDER EXCEPT WHERE CODE REQUIREMENTS APPLY.

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ELECTRICAL LEGEND

-  - LIGHT FIXTURE
-  - FAN/LIGHT
-  WP - WATERPROOF OUTLET
-  - RECESSED LIGHTING
-  - SINGLE PULL SWITCH
-  - 3-WAY SWITCH
-  - 4-WAY SWITCH
-  - DIMMER SWITCH
-  - SMOKE DETECTOR
-  - FLOOD LIGHTS
-  - EYEBALL SPOTS
-  - DUPLEX RECEPTACLE (110V)
-  - 220 VOLT RECEPTACLE
-  - SWITCHED RECEPTACLE (TOP WIRE ONLY)
-  GFI - GROUND FAULT CIRCUIT INTERRUPTOR

-  - CLG FAN/LIGHTS
 - TRACK LIGHTS
 - FLUORESCENT LIGHTING
 - CABLE OUTLET
 - TELEPHONE OUTLET
 - COMPUTER DATA OUTLET
 - BURGLAR ALARM
 - INTERCOM

NOTE: ALL ELECTRICAL TO BE
VERIFIED BY OWNER/BUILDER
BEFORE ROUGH-IN.

SECOND FLOOR ELECTRICAL PLAN

NOTE - ELECTRICAL RECEPTACLE AND SWITCH QUANTITIES AND LOCATIONS SHOWN ON PLAN ARE FOR ILLUSTRATION PURPOSES ONLY. ACTUAL NUMBER AND LOCATIONS SHALL BE FIELD DETERMINED AS PER CLIENT AND BUILDER EXCEPT WHERE CODE REQUIREMENTS APPLY.



3030 "B" FE (R) KC027

DATE DRAWN

2/11/2025

PROJECT

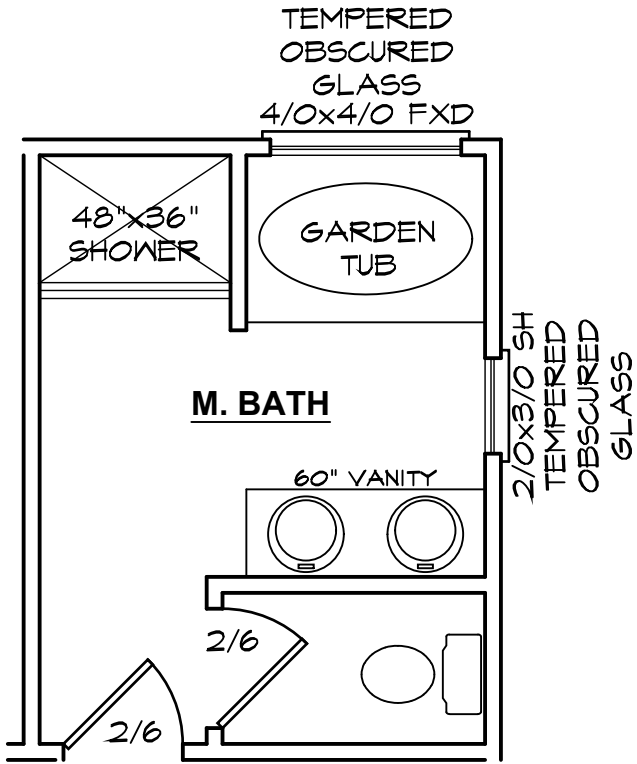
7383

REVISIONS

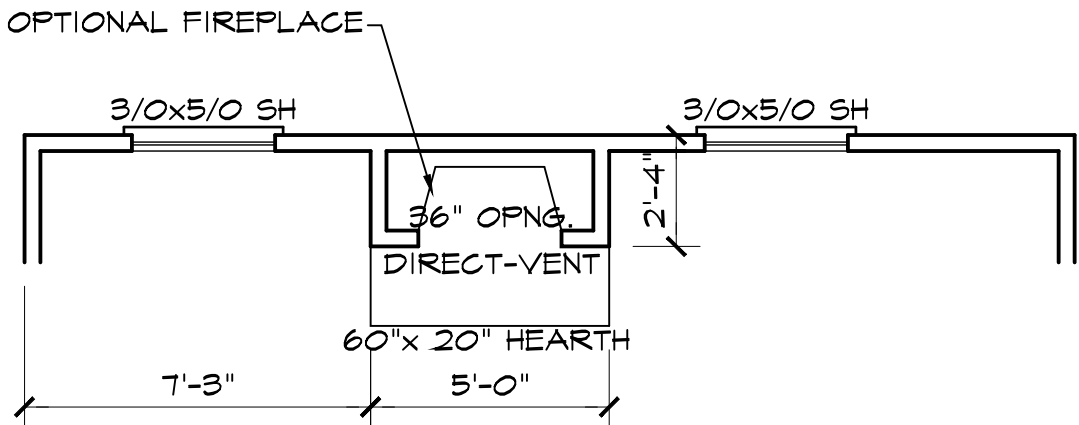
SHEET

6

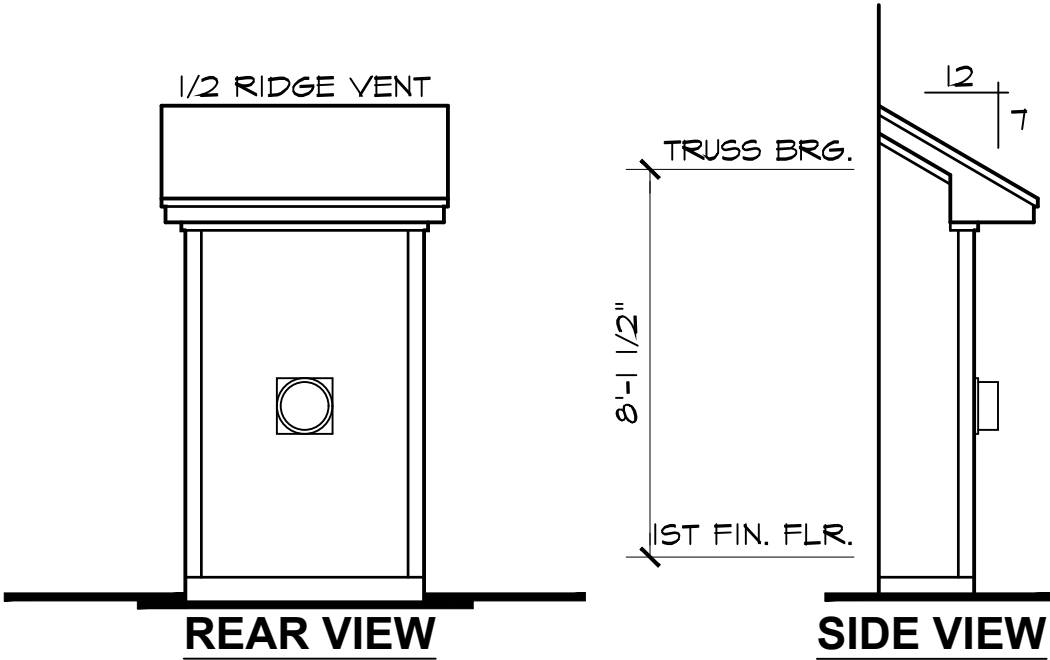
Y	N	OPTIONAL MASTER BATH
		4' X 3' (1) PC. FIBERGLASS SHOWER IN LIEU OF LINEN CLOSET
		4' X 4' FIXED OBSCURED GLASS WINDOW



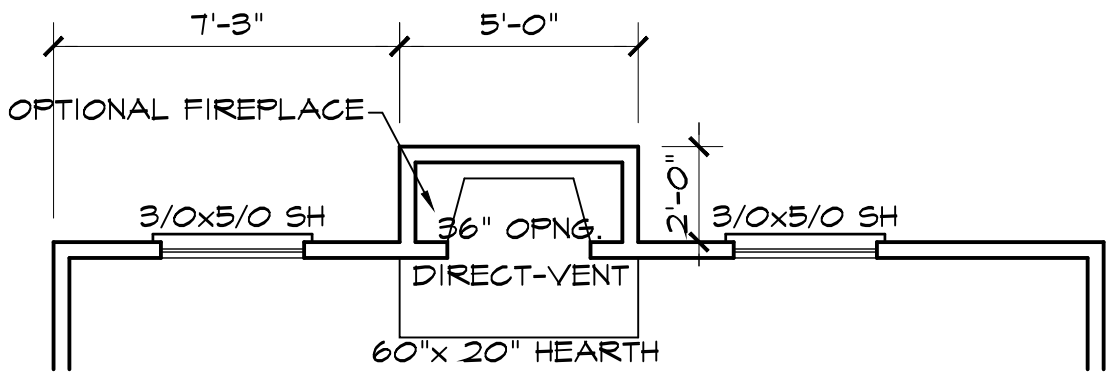
OPTIONAL MASTER BATH



OPTIONAL FIREPLACE



OPTIONAL FIREPLACE BUMP OUT



PLAN VIEW

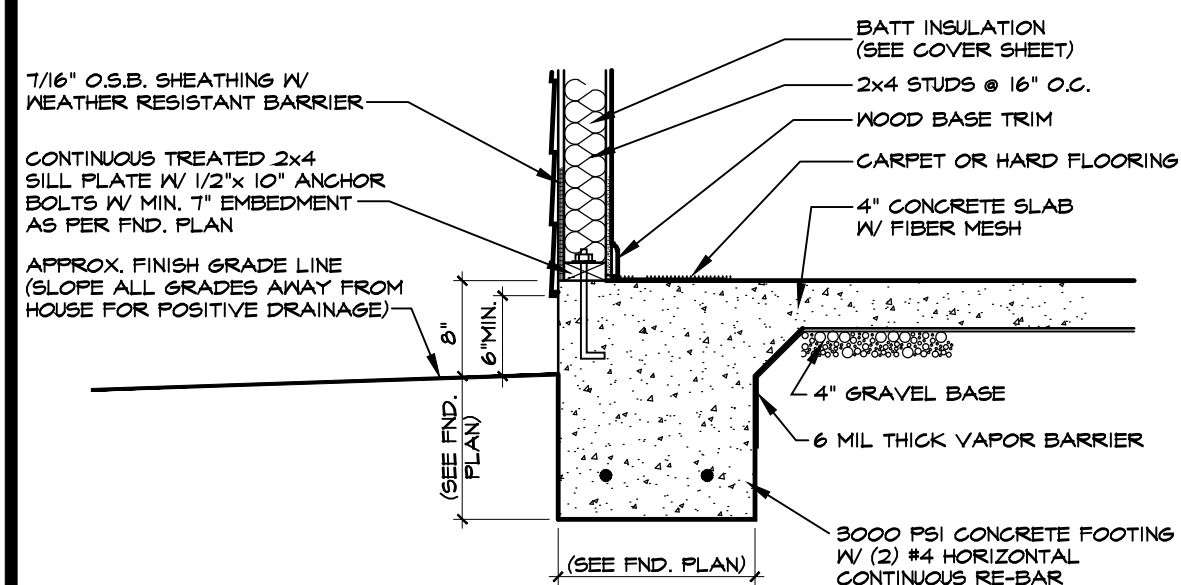
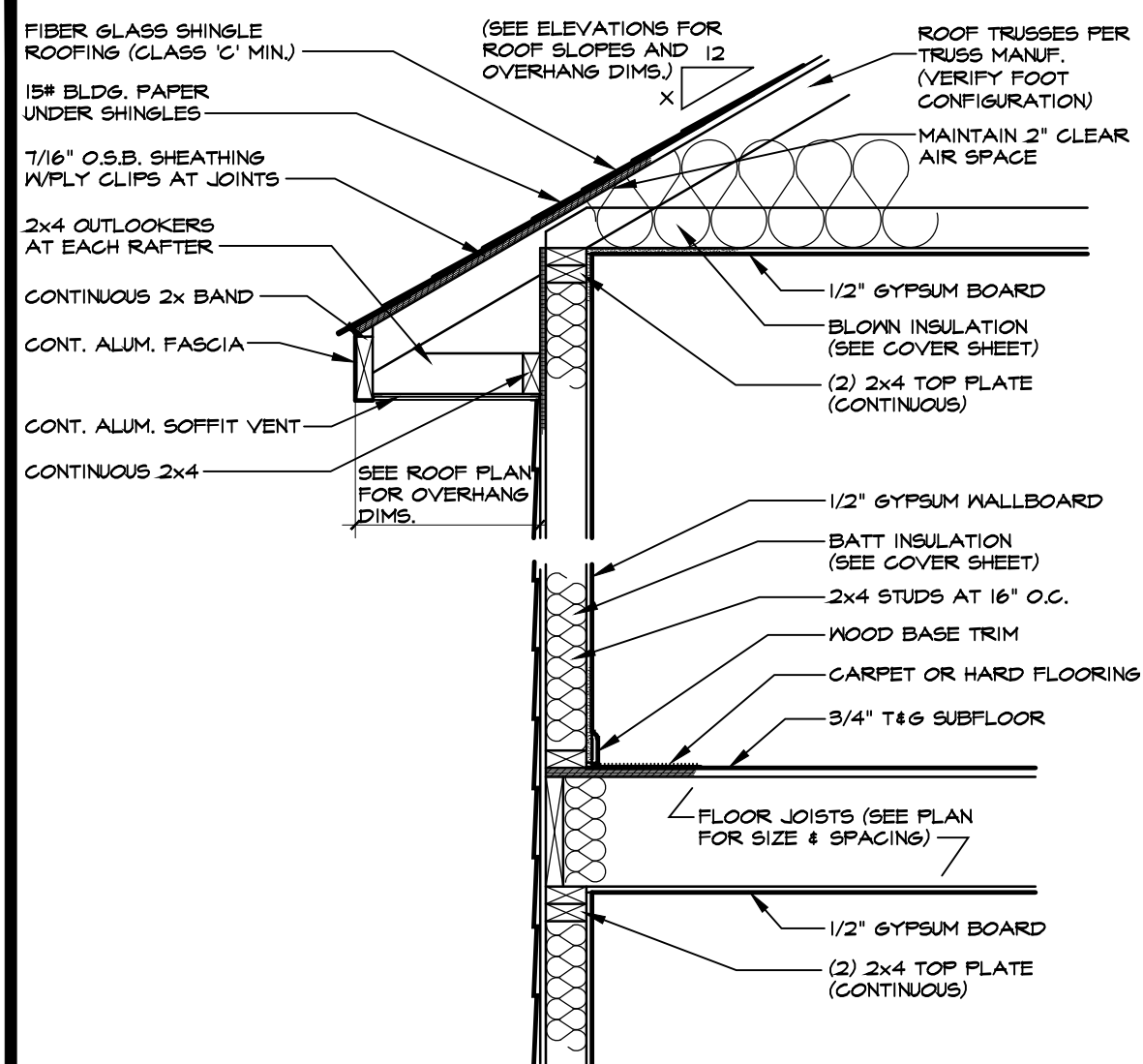
FLOOR PLAN OPTION SHEET

3030 "B" FE (R) KC027

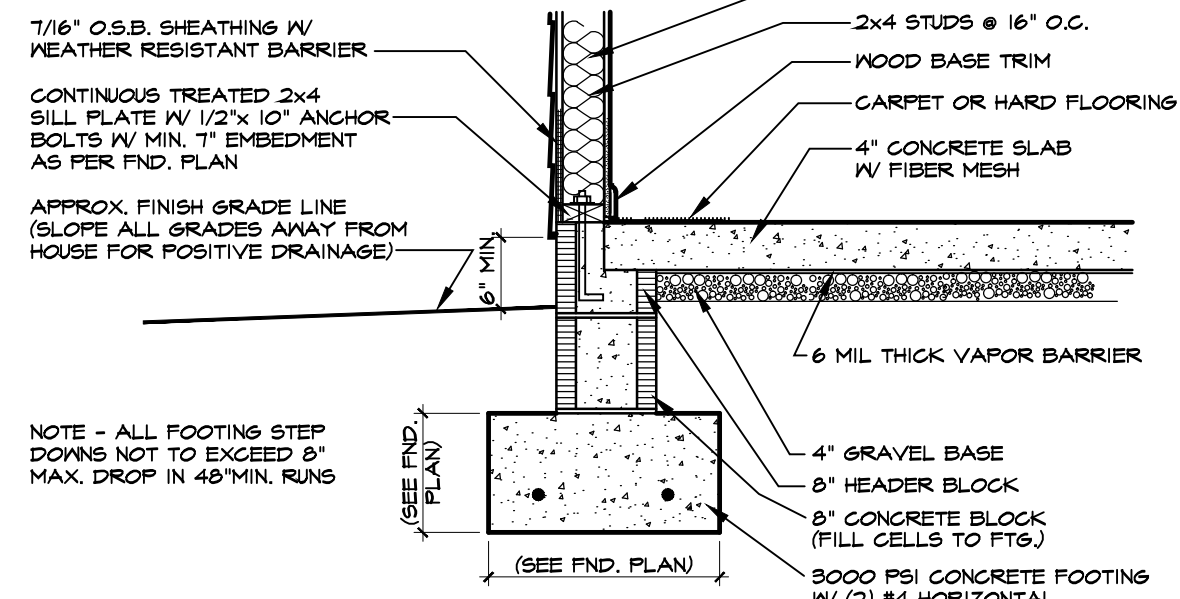
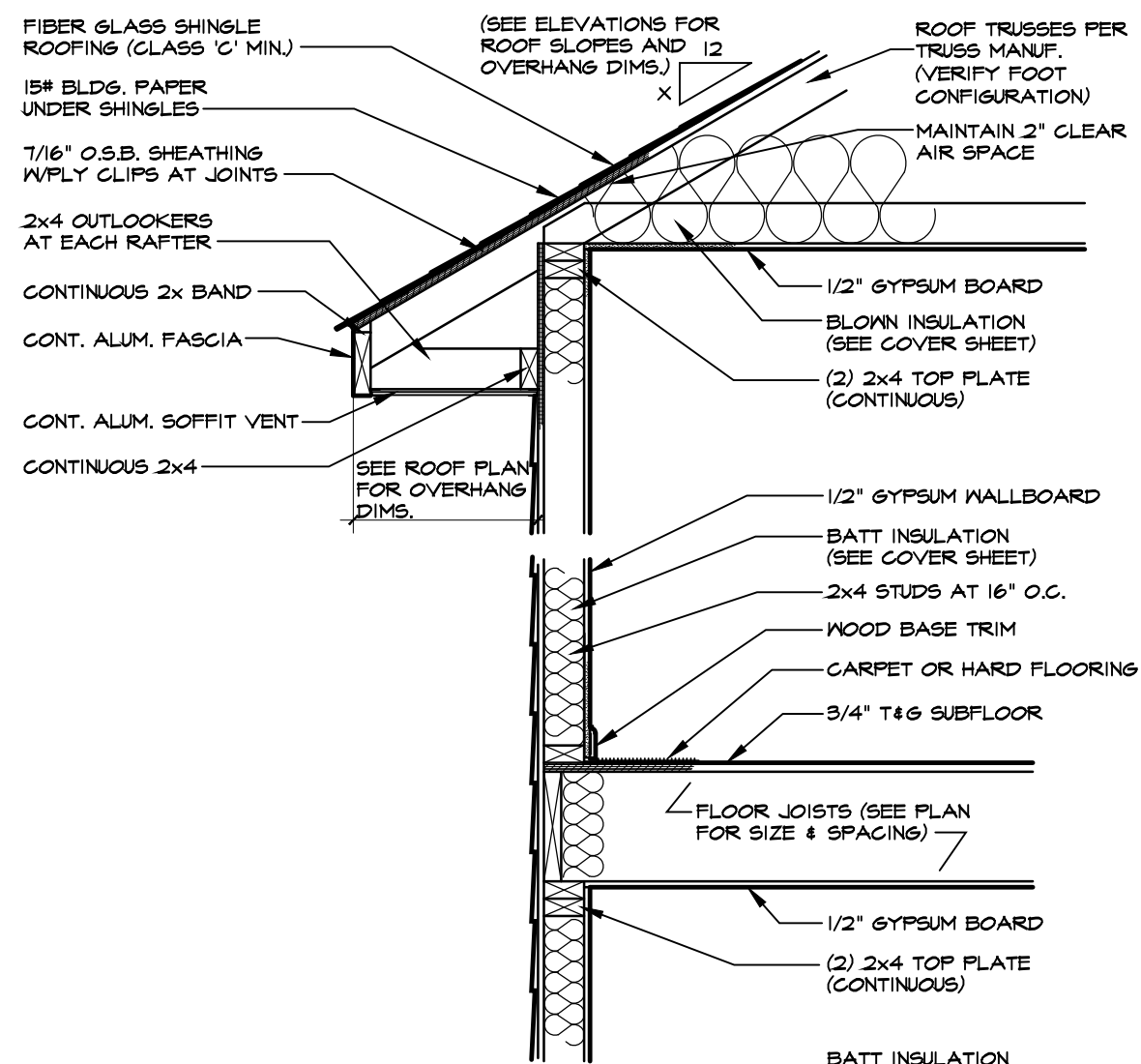
DATE DRAWN
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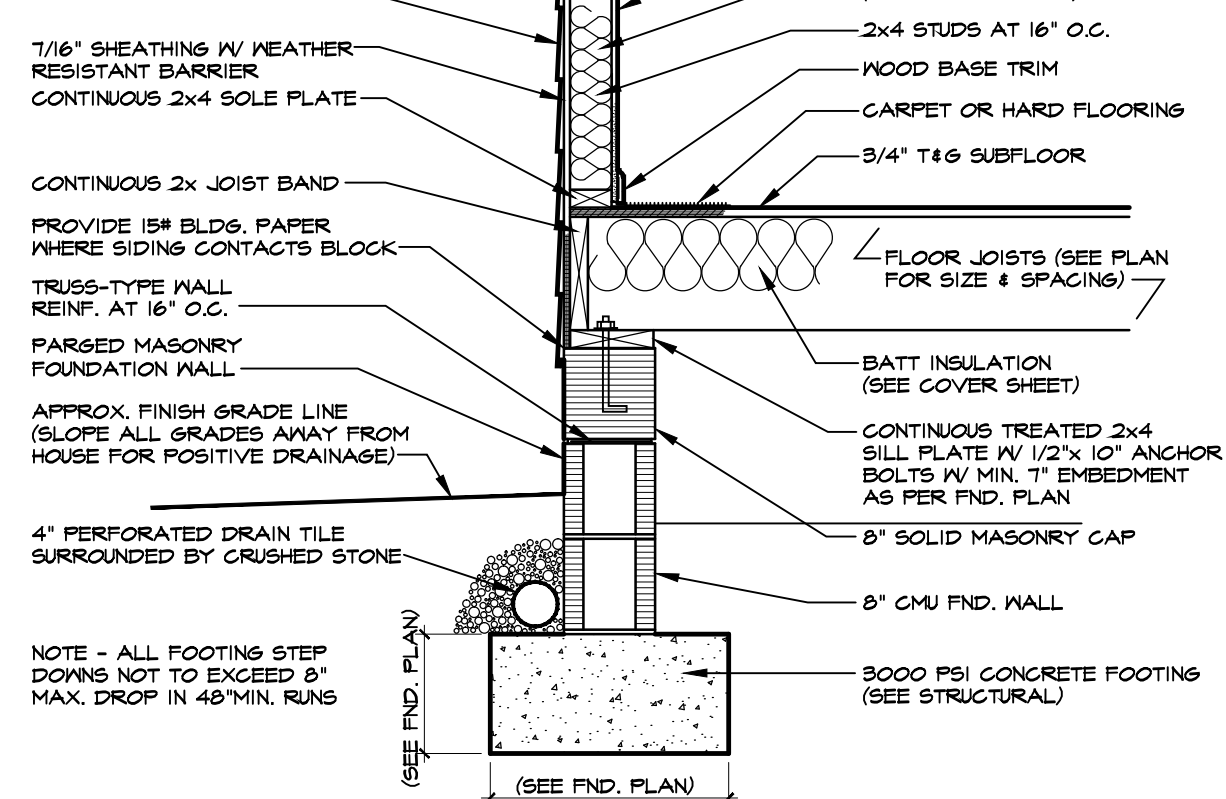
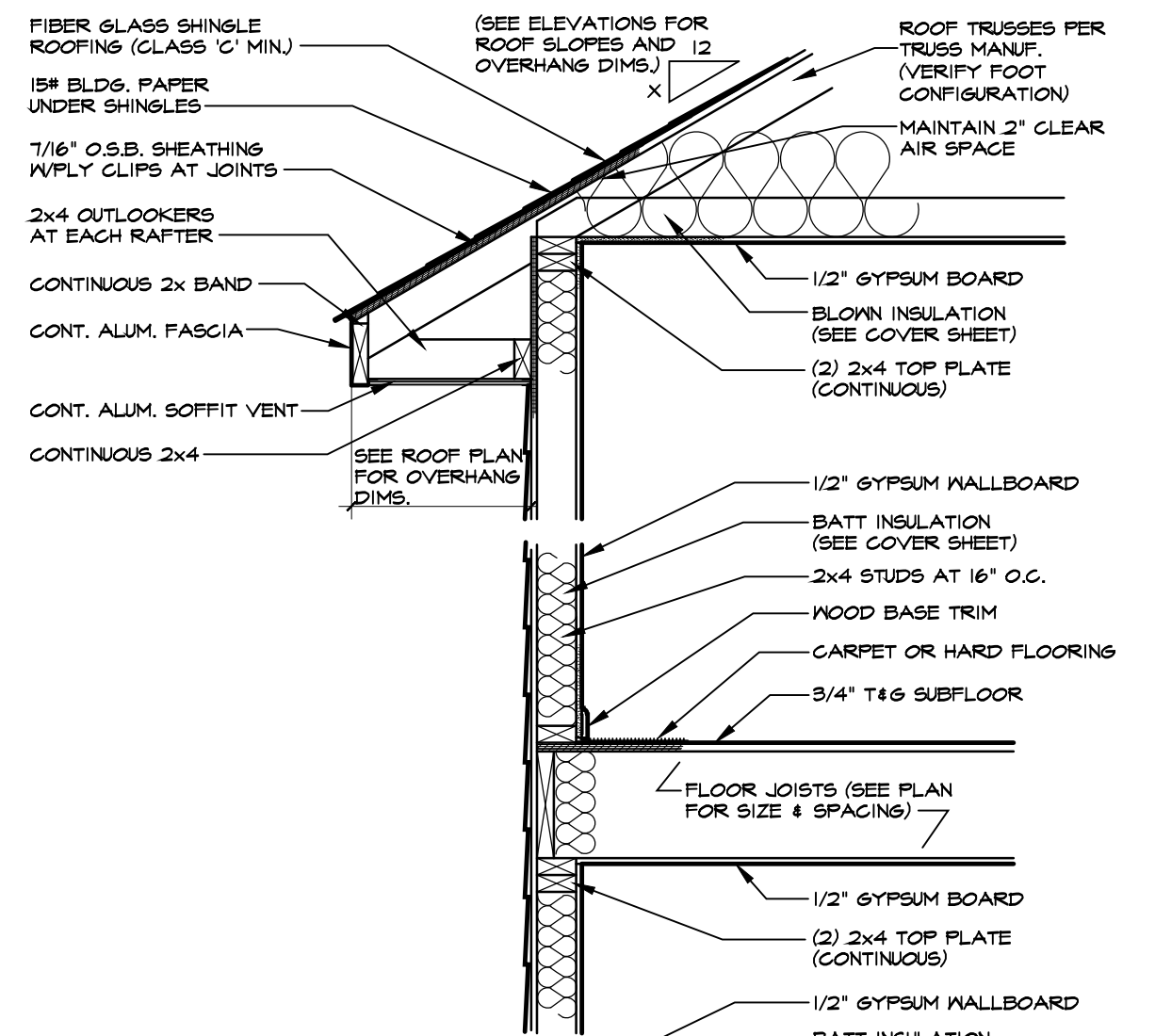
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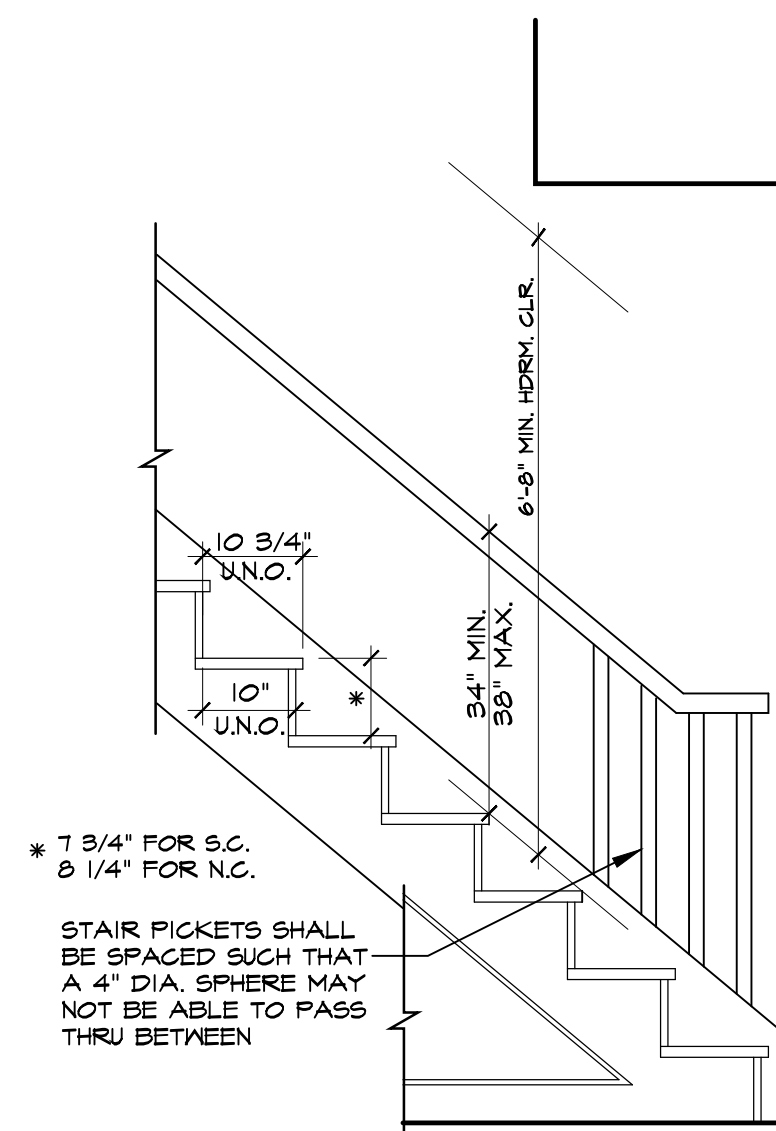
1 TWO-STORY WALL SECTION W/SIDING
SCALE: 3/4"=1'-0"



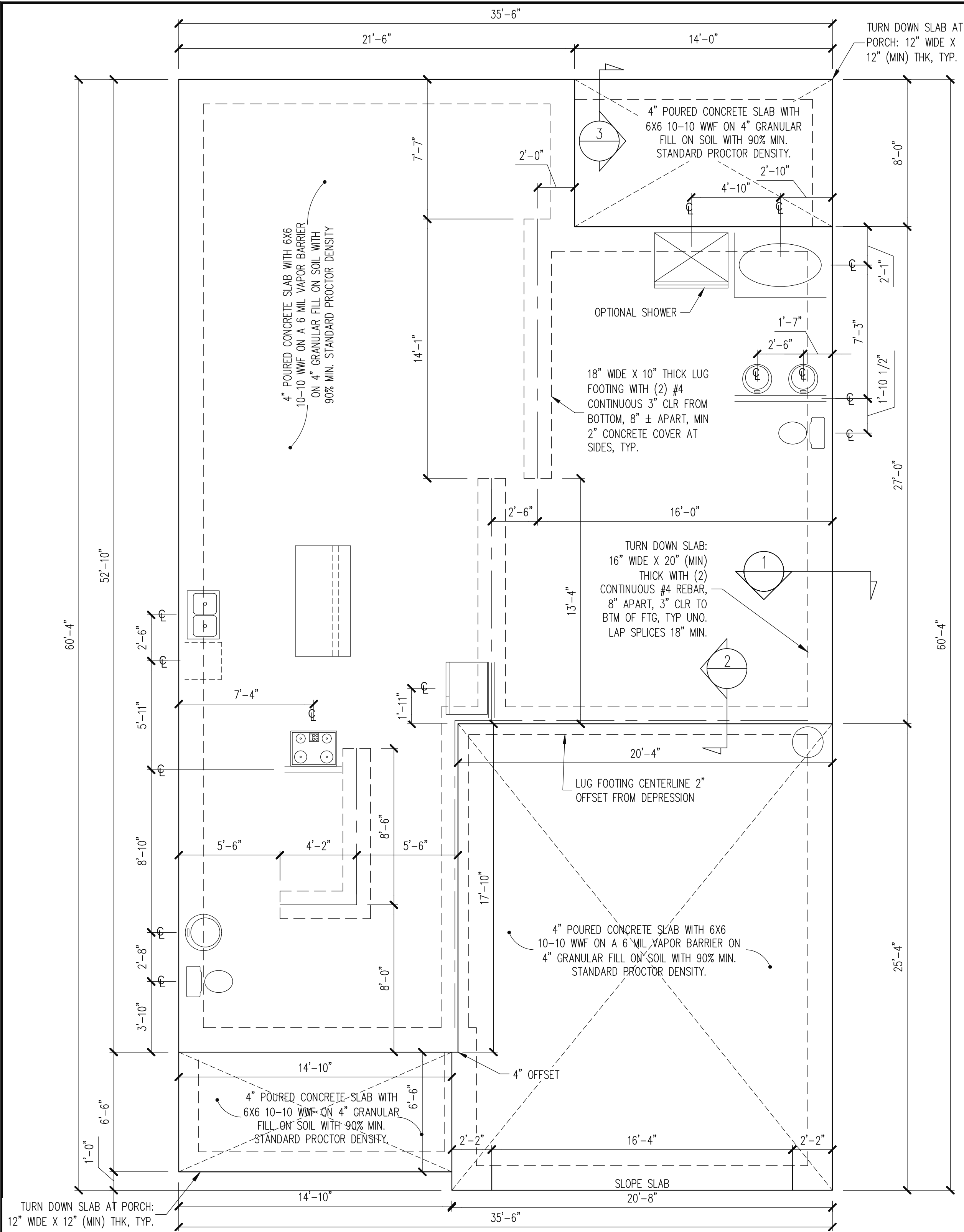
2 TWO-STORY WALL SECTION W/SIDING
SCALE: 3/4"=1'-0"



3 TWO-STORY WALL SECTION W/SIDING
SCALE: 3/4"=1'-0" (PARGE MASONRY FOUNDATION)



4 TYPICAL STAIR DETAIL



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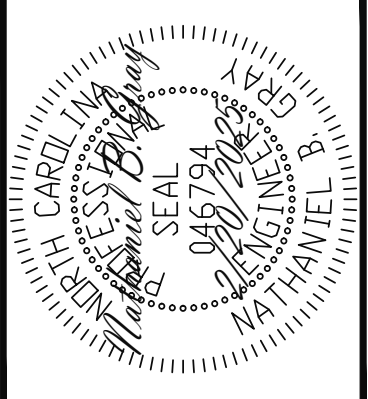
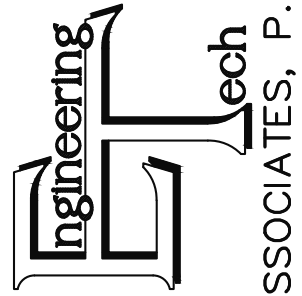
PLAN DESIGNED UNDER
2018 NORTH CAROLINA
RESIDENTIAL CODE

NOTES:
-HEIGHT AND BACKFILL LIMITATIONS FOR FOUNDATION WALLS ARE TO BE GOVERNED BY THE NCSBC, LATEST EDITION.
-FIBER MESH REINFORCED CONCRETE MAY BE USED IN LIEU OF WELDED WIRE FABRIC. SEE SECTION 6.01 OF THE CONSTRUCTION SPECIFICATIONS FOR ALLOWABLE SUBSTITUTION DETAILS.
- ALL APPLIANCE AND PLUMBING LOCATIONS ARE FOR REFERENCE ONLY. FINAL LOCATIONS MUST BE VERIFIED WITH ARCHITECTURAL FLOOR PLANS.

FOUNDATION PLAN
MONO SLAB OPTION

1/4" = 1'-0"

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License No. C-3870
318 W Millbrook Road, Unit 201
Raleigh, North Carolina 27609
Phone: (919) 844-1661

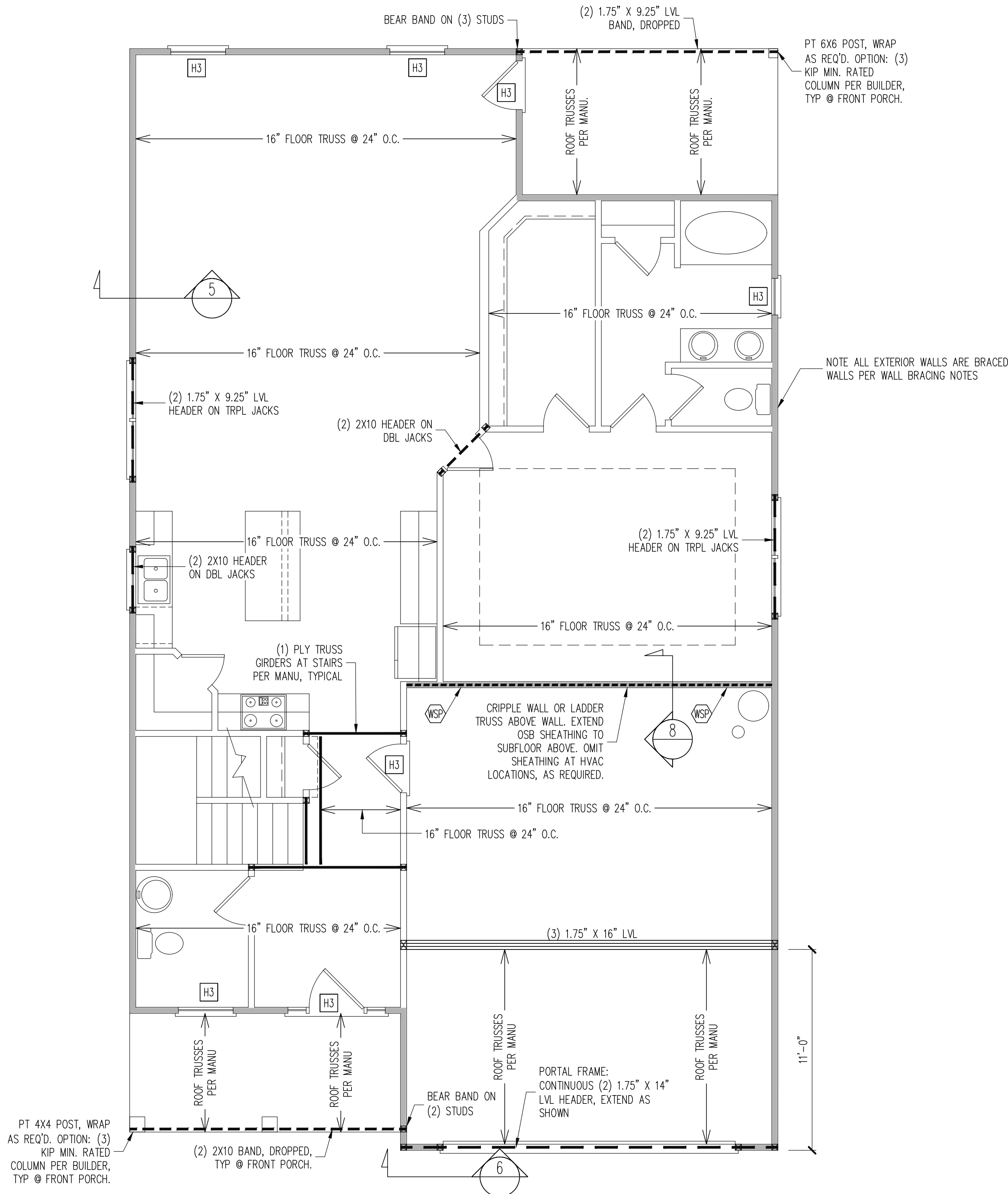


ADAMS HOMES			
SCOPE:	STRUCTURAL ADDENDUM		
LOT #:	27 KIPLING CREEK	ENG:	NBC/WHF
		REV:	
	3030 MASTER	DATE:	2/20/2025

PLAN NO.
3030

PROJECT NO.
25-18-079

SHEET NO.
S1
1 of 7



REQUIRED STUDS FOR BEAM SUPPORT

REFER TO SECTIONS 5.02 – 5.06 OF THE
CONSTRUCTION SPECIFICATIONS FOR REQUIRED
NUMBER OF STUDS FOR BEAM SUPPORT, TYP UNO.

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 2X6 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.
-KING STUDS EXTERIOR WALLS:
SINGLE KING STUDS FOR 6' MAX OPENINGS.
DBL KING STUDS FOR 10' MAX OPENINGS.
TRPL KING STUDS FOR 14' MAX OPENINGS.
QUAD KING STUDS FOR 18' MAX OPENINGS.
FOR 2X6 WALLS, ONE HALF THE AMOUNT OF
KING STUDS REQUIRED (ROUND UP) UNO

WALL BRACING

ALL EXTERIOR STUD WALLS 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.

SINGLE JOIST, CONTINUOUS RIM JOIST, OR BLOCKING
OF EQUAL DEPTH IS REQUIRED ABOVE AND BELOW
ALL BRACED WALLS. NAIL BLOCKING ABOVE WALL TO
TOP PLATE WITH 8d TOE NAILS @ 6" O.C. NAIL
SOLE PLATE OF BRACED WALL TO BLOCKING BELOW
WITH (3) 16d NAILS @ 16" O.C. BLOCKING AT
HORIZONTAL JOINTS IN BRACED WALL LINES ONLY
REQUIRED AT SHADED WALLS, UNO.

SHADED WALLS:

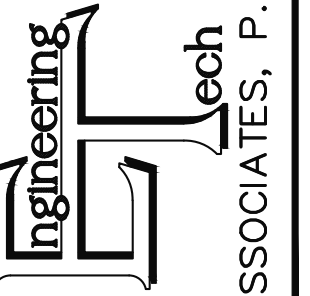
WSP – INTERIOR BRACED WALL WITH $\frac{3}{8}$ " MIN.
THICKNESS WOOD STRUCTURAL PANELING, (1)
SIDE. ATTACH WSP TO STUD WALL WITH 8d
NAILS @ 6" O.C. AT PANEL EDGES, 12" O.C. IN
PANEL FIELD. BLOCK AT ALL PANEL EDGES.

PROVIDED CONTINUOUS SHEATHING = 191' MIN.
-WALL BRACING IS BY ENGINEERED DESIGN AND
NOT PRESCRIPTIVE PER SECTION 602.10 OF THE
2018 NCRC. CONTINUOUS SHEATHING HAS BEEN
PROVIDED, ALONG WITH ALTERNATIVE METHODS TO
INSURE THE MINIMUM INTENT OF SECTION 602.10 OF
THE 2018 NCRC HAS BEEN MET AND EXCEEDED.
-BRACED WALL PANELS SHALL BE FASTENED IN
ACCORDANCE WITH TABLE 602.3(1) TO PROVIDE
CONTINUOUS PANEL UPLIFT RESISTANCE AND
COMPLIANCE WITH NCRBC R602.3.5 AND R802.11
UNLESS NOTED OTHERWISE ON STRUCTURAL PLANS.

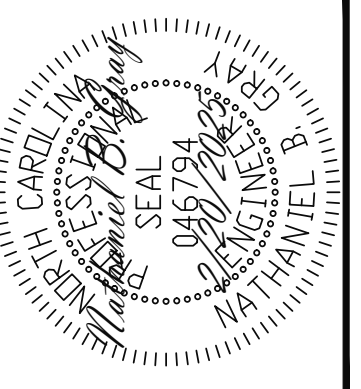
1ST FLOOR FRAMING PLAN

WALLS AND CEILING
 $\frac{1}{4}" = 1'-0"$

STRUCTURAL ENGINEERS
License No. C-3870
318 W Millbrook Road, Unit 201
Raleigh, North Carolina 27609
Phone: (919) 844-1661



ASSOCIATES, P.A.



ADAMS HOMES

STRUCTURAL ADDENDUM

ENG:

NBC/WHF

REV:

DATE:

2/20/2025

27 KIPLING CREEK

3030 MASTER

PLAN NO.

3030

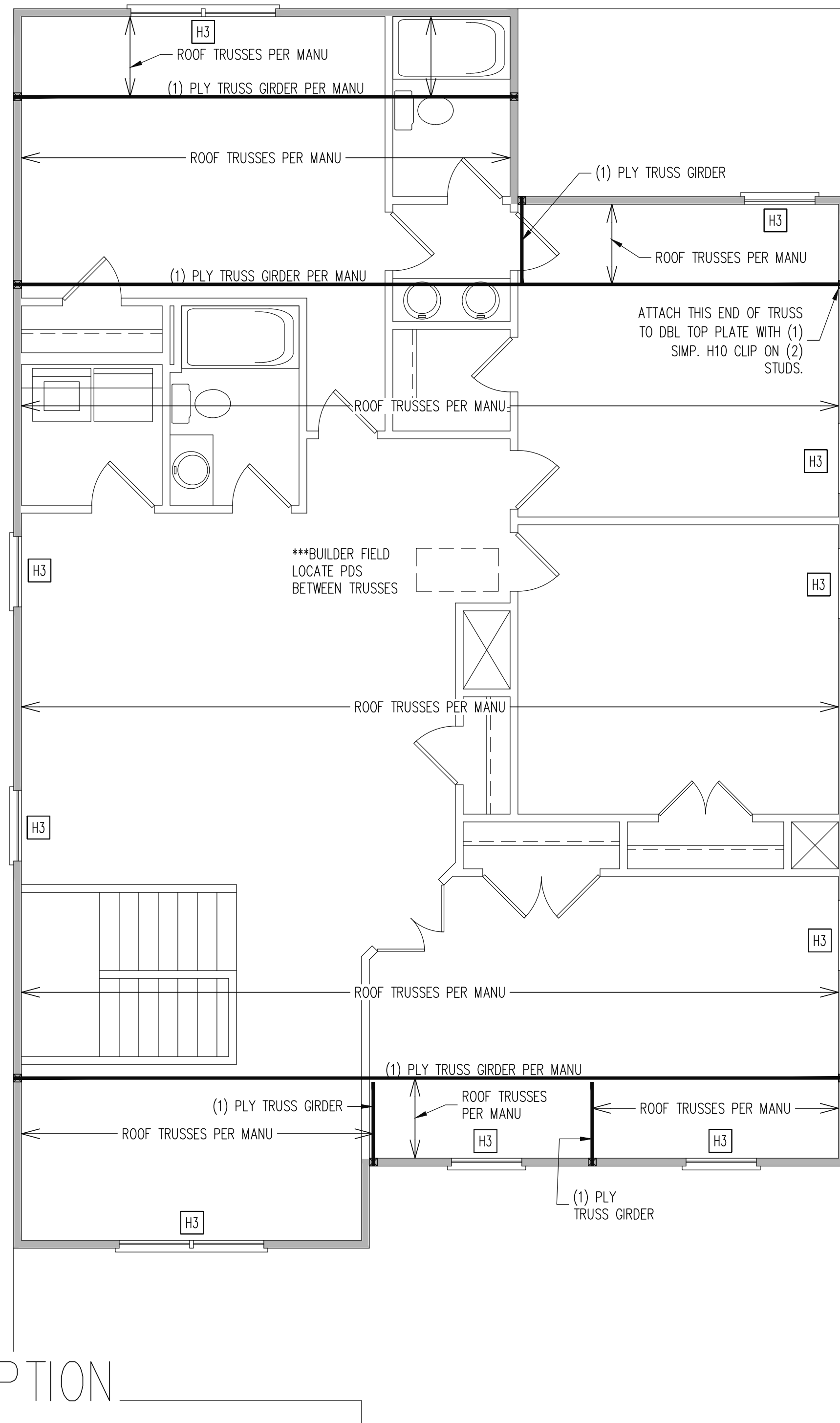
PROJECT NO.

25-18-079

SHEET NO.

S2

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SIDING OPTION
ELEVATION A

REQUIRED STUDS FOR BEAM SUPPORT

REFER TO SECTIONS 5.02 – 5.06 OF THE
CONSTRUCTION SPECIFICATIONS FOR REQUIRED
NUMBER OF STUDS FOR BEAM SUPPORT, TYP UNO.

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 2X6 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.
-KING STUDS EXTERIOR WALLS:
SINGLE KING STUDS FOR 6' MAX OPENINGS.
DBL KING STUDS FOR 10' MAX OPENINGS.
TRPL KING STUDS FOR 14' MAX OPENINGS.
QUAD KING STUDS FOR 18' MAX OPENINGS.
FOR 2X6 WALLS, ONE HALF THE AMOUNT OF KING STUDS REQUIRED (ROUND UP) UNO

WALL BRACING

ALL EXTERIOR STUD WALLS 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.

SINGLE JOIST, CONTINUOUS RIM JOIST, OR BLOCKING OF EQUAL DEPTH IS REQUIRED ABOVE AND BELOW ALL BRACED WALLS. NAIL BLOCKING ABOVE WALL TO TOP PLATE WITH 8d TOE NAILS @ 6" O.C. NAIL SOLE PLATE OF BRACED WALL TO BLOCKING BELOW WITH (3) 16d NAILS @ 16" O.C. BLOCKING AT HORIZONTAL JOINTS IN BRACED WALL LINES ONLY REQUIRED AT SHADED WALLS, UNO.

SHADED WALLS:
[Shaded Wall Representation]

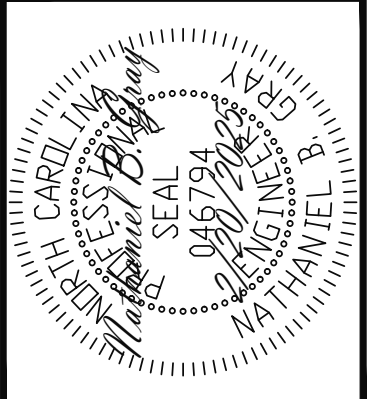
PROVIDED CONTINUOUS SHEATHING = 176' MIN.
-WALL BRACING IS BY ENGINEERED DESIGN AND NOT PRESCRIPTIVE PER SECTION 602.10 OF THE 2018 NCR. CONTINUOUS SHEATHING HAS BEEN PROVIDED, ALONG WITH ALTERNATIVE METHODS TO INSURE THE MINIMUM INTENT OF SECTION 602.10 OF THE 2018 NCR HAS BEEN MET AND EXCEEDED.

-BRACED WALL PANELS SHALL BE FASTENED IN ACCORDANCE WITH TABLE 602.3(1) TO PROVIDE CONTINUOUS PANEL UPLIFT RESISTANCE AND COMPLIANCE WITH NCRBC R602.3.5 AND R802.11 UNLESS NOTED OTHERWISE ON STRUCTURAL PLANS.

2ND FLOOR FRAMING PLAN

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

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318 W Millbrook Road, Unit 201
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Phone: (919) 844-1661



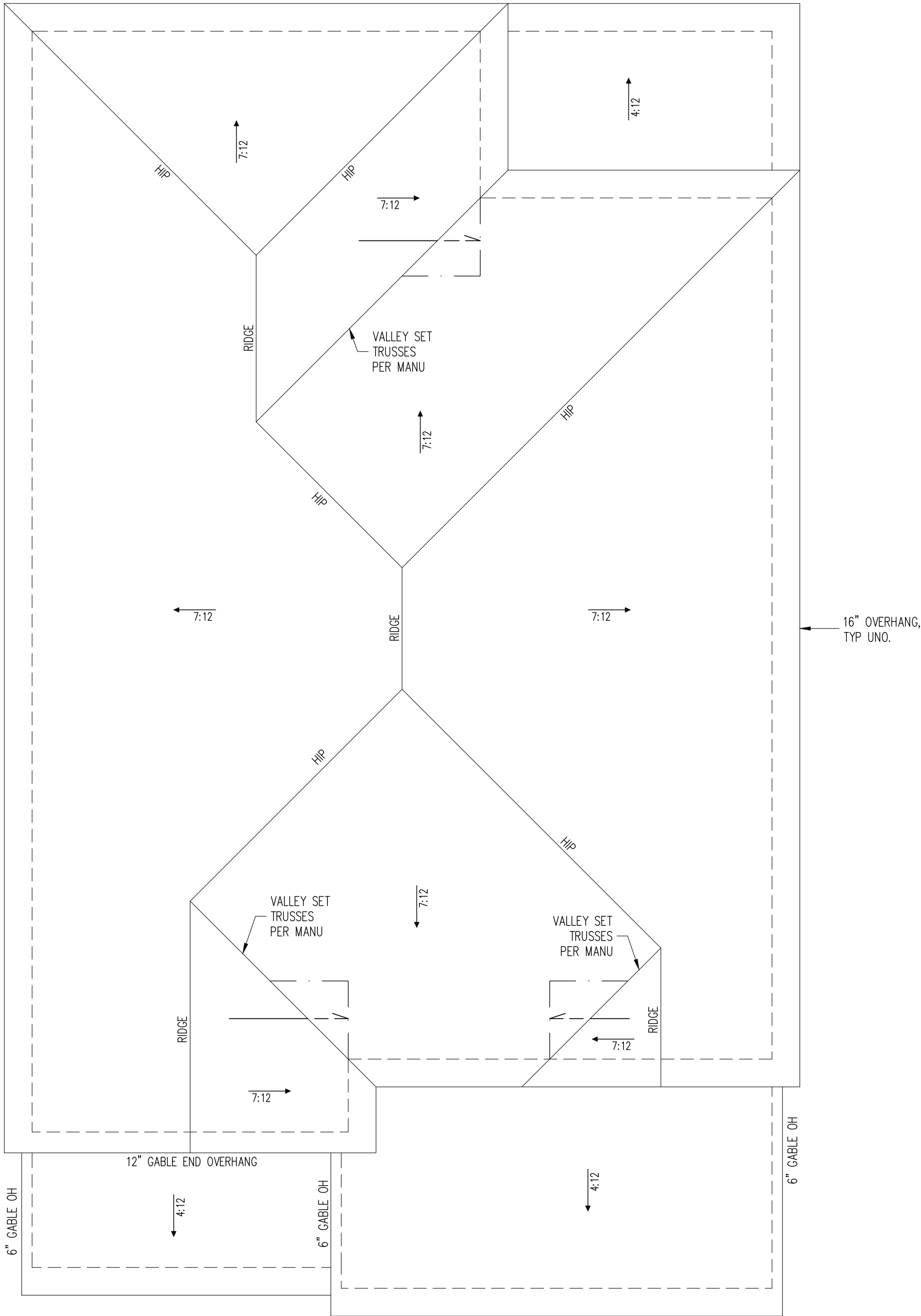
ADAMS HOMES				
STRUCTURAL ADDENDUM				
SCOPE				
LOT #:	27 KIPLING CREEK	ENG:	NBG/WHF	
		REV:		
	3030 MASTER	DATE:	2/20/2025	

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SIDING
OPTION



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TRUSS UPLIFT CONNECTORS

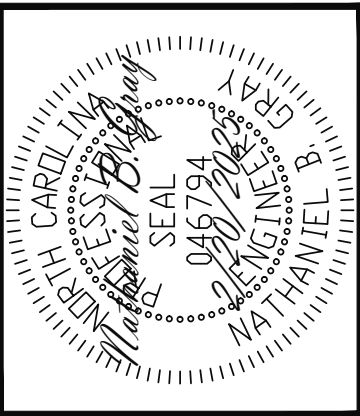
EXPOSURE B, 120 MPH, ANY PITCH, 24" O.C. MAX ROOF TRUSS SPACING
TRUSSES SHALL BE ATTACHED TO SUPPORT WALL FOR UPLIFT RESISTANCE. CONTINUOUS OSB WALL SHEATHING BELOW PROVIDES CONTINUOUS UPLIFT RESISTANCE TO FOUNDATION. ALL TRUSSES SUPPORTED BY INTERMEDIATE SUPPORT WALLS, KNEEWALLS OR BEAMS SHALL BE ATTACHED TO SUPPORTING MEMBER PER SCHEDULE BELOW.
ROOF SPAN IS MEASURED HORIZONTALLY BETWEEN FURTHEST SUPPORT POINTS.
CONNECTOR
NAILING PER TABLE 602.3(1)
NCRBC 2018 EDITION
(1) SIMPSON H2.5A HURRICANE CLIP TO DBL TOP PLATE OR BEAM
OVER 18'

FRAMING NOTES

ROOF ONLY
-ROOF TRUSSES PER MANU. TYPICAL U.N.O.
-ROOF PITCHES 7:12 TYP U.N.O.
-VERIFY ALL KNEEWALL HEIGHTS, ROOF PITCHES, AND ARCHITECTURAL OVERHANGS PRIOR TO CONSTRUCTION

ROOF FRAMING PLAN

1/4" = 1'-0"



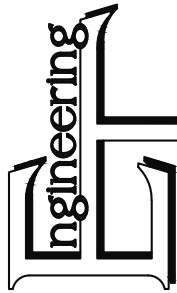
ADAMS HOMES			
STRUCTURAL ADDENDUM			
SCOPE			
LOT #:	27 KIPLING CREEK	ENG:	NBC/WHF
		REV:	
	3030 MASTER	DATE	2/20/2025

PLAN NO.
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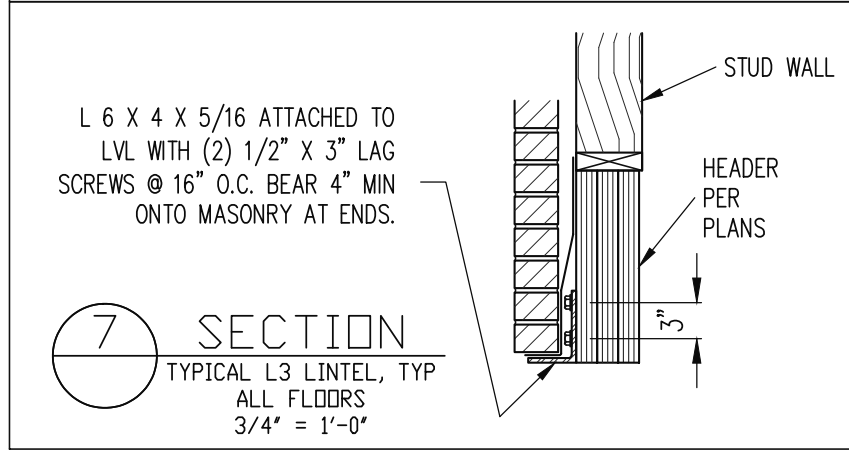
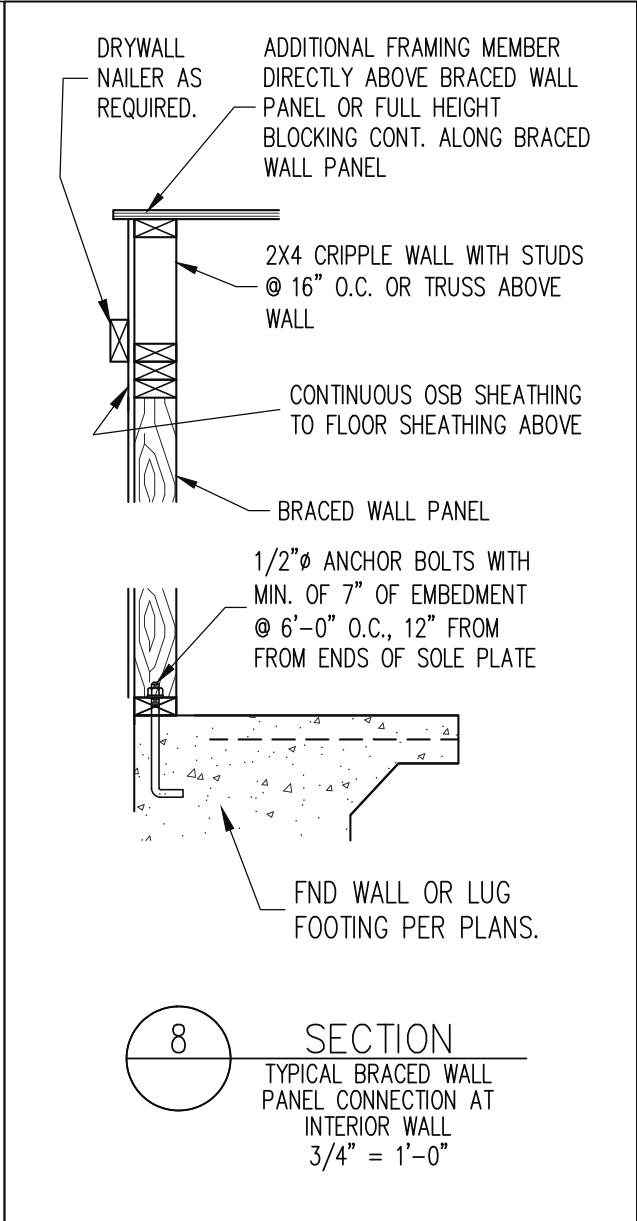
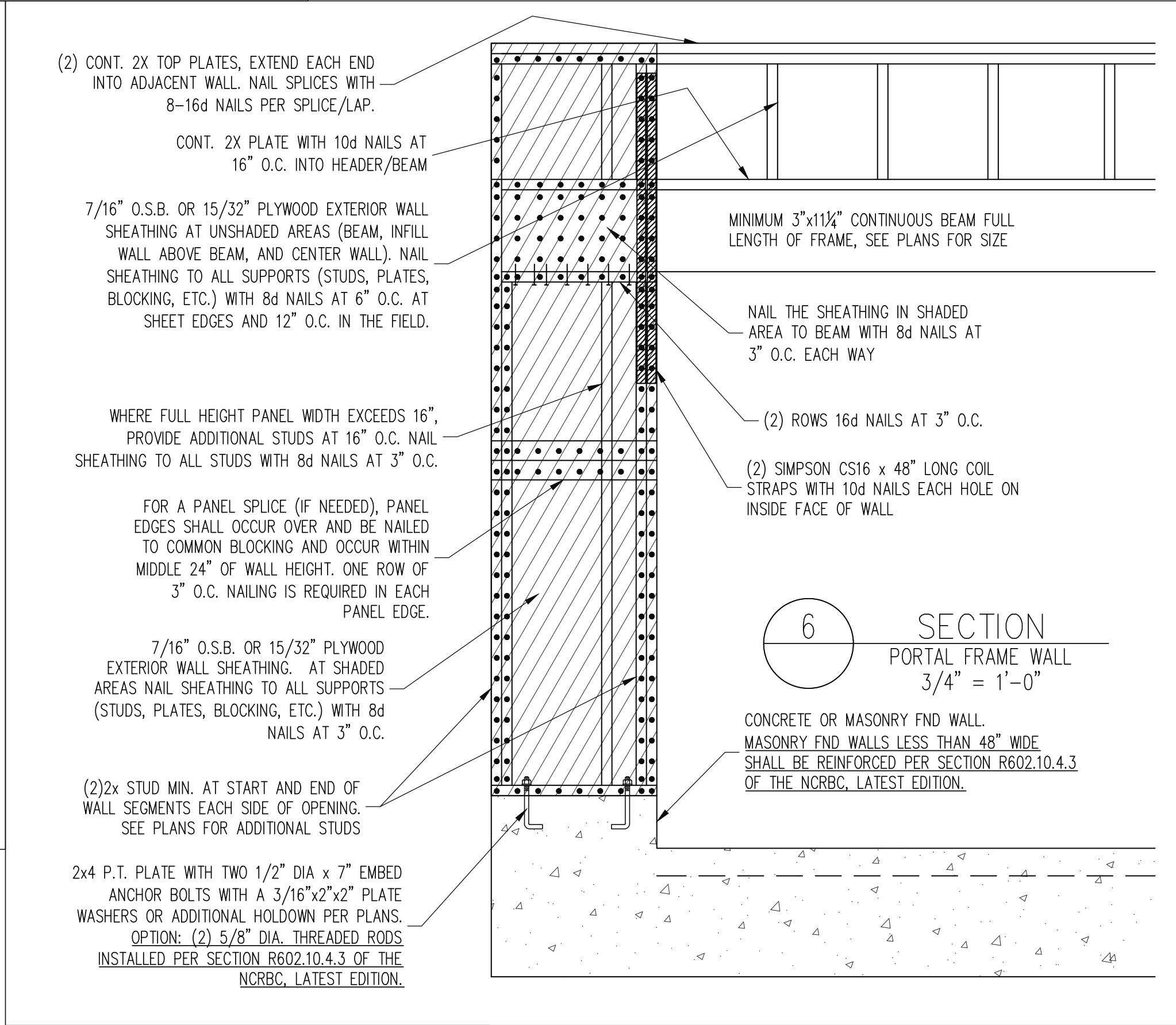
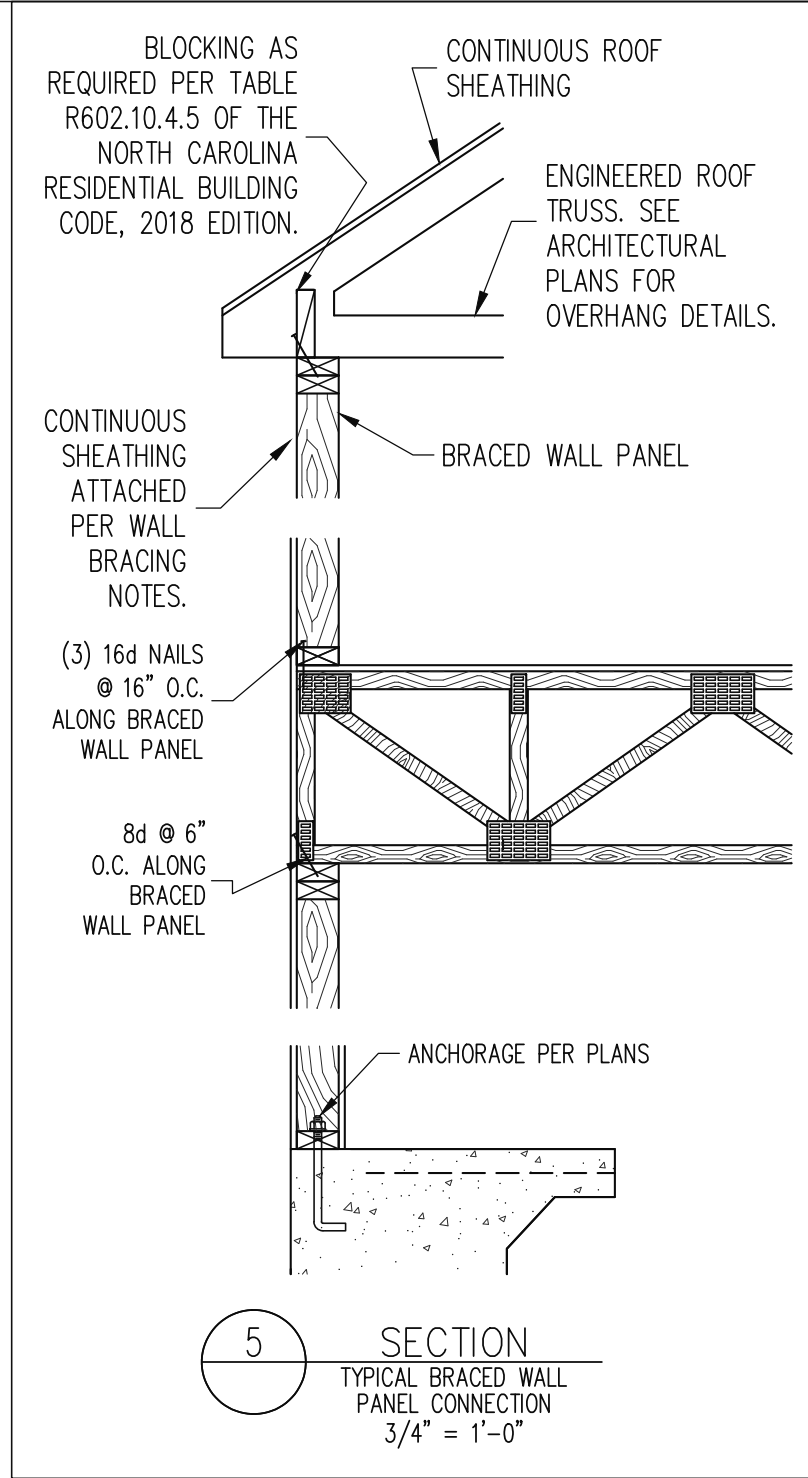
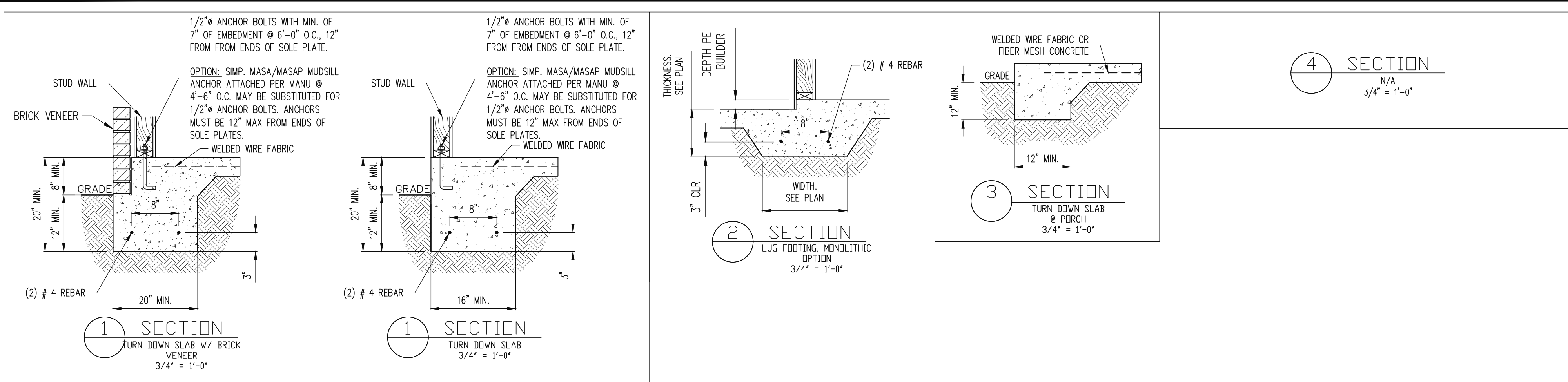
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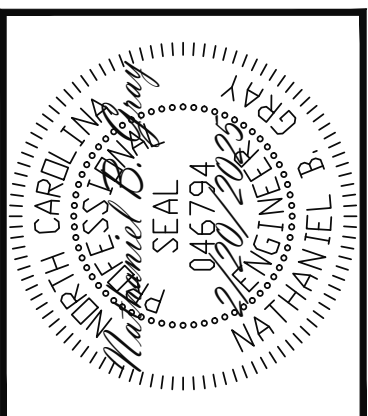


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License No. C-3870
318 W Millbrook Road, Unit 201
Raleigh, North Carolina 27609
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STRUCTURAL ADDENDUM			
SCOPE	LOT #:	ENG: NRG/WHF	REV:
	27 KIPLING CREEK		
		DATE: 2/20/2025	
		3030 MASTER	

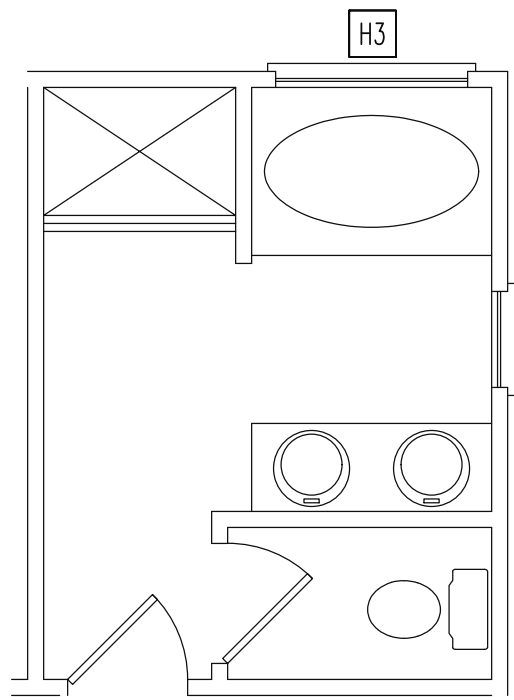
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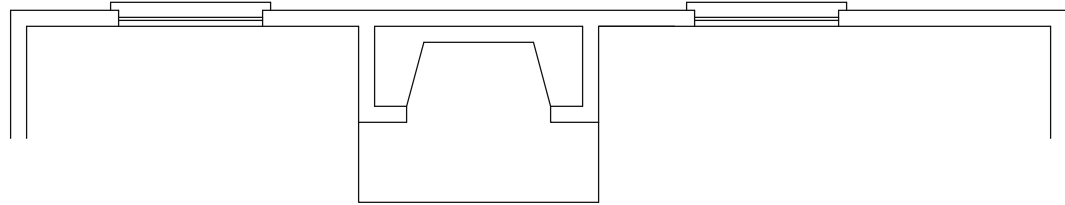
SHEET NO.
SD1

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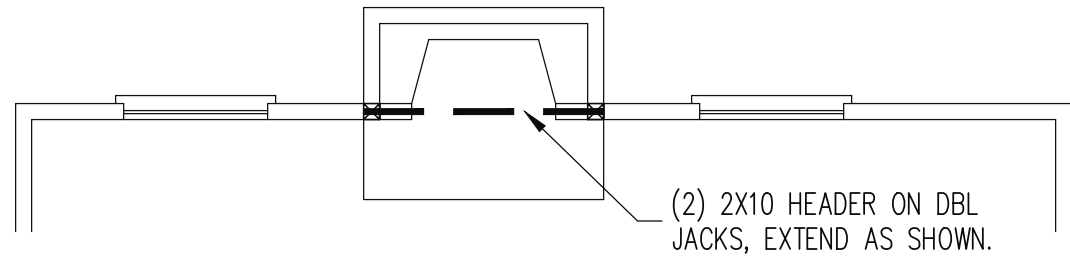
MONOSLAB



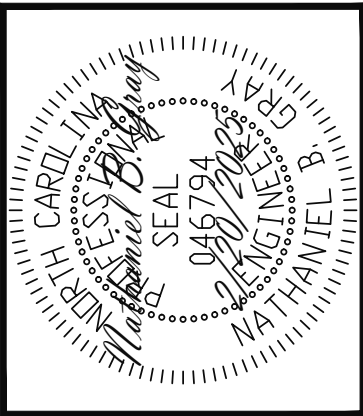
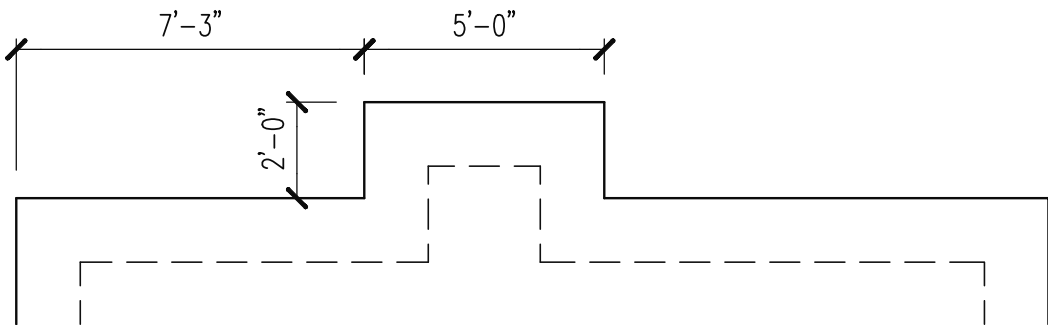
OPTIONAL MASTER BATH



OPTIONAL FIREPLACE



FAMILY



ADAMS HOMES			
SCOPE	STRUCTURAL ADDENDUM		
LOT #:	27 KIPLING CREEK	ENG:	NBC/WHF
		REV:	
	3030 MASTER	DATE:	2/20/2025

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SHEET NO.
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318 W Millbrook Road, Unit 201
Raleigh, North Carolina 27609
Phone: (919) 844-1661