

[illegible]

REVISIONS	
NUMBER	DATE

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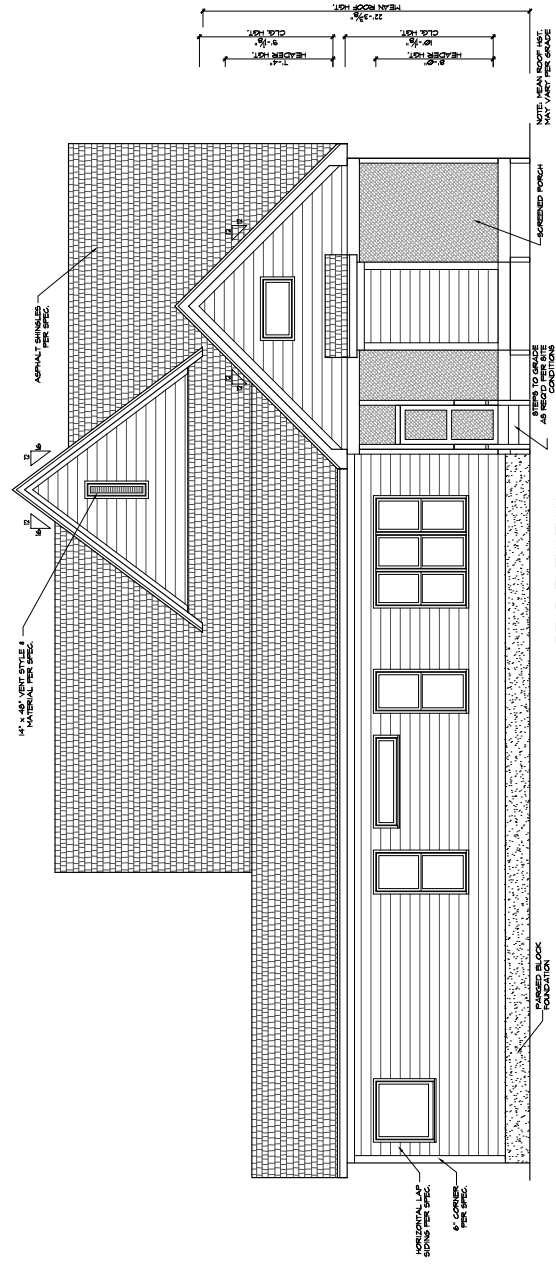
These drawings are offered to the named client for a conditioned one time use. The condition is limited to the lot or property as specified hereon and only for said location.

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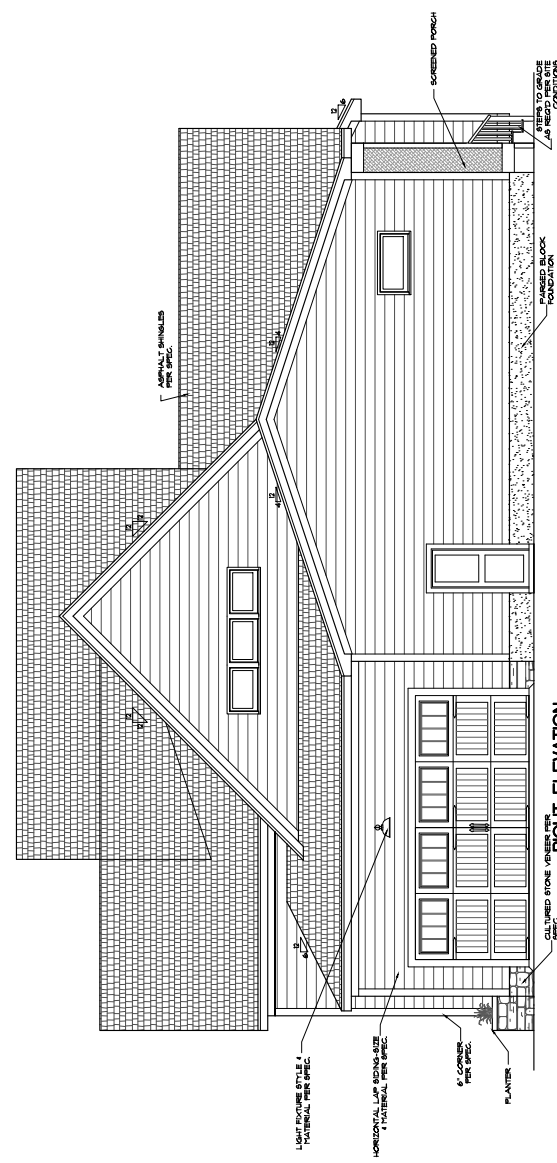
Ownership of Bluffs shall verify all dimensions and conditions prior to construction. Custom modifications are encouraged when making modifications to these drawings. All changes are made to these drawings in black ink.

contact McMillan Design

REAR ELEVATION
Scale: 1/4"=1'



VENER PER
RIGHT ELEVATION
Scale: 1/4" = 1'





[illegible]

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Plan Number
M129-24

Sheet No. **A4**

Drawn By: **TB**

Date **03-07-25**

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SCALE: 1/4"=1'

[illegible]

ENG	RJS
DATE 03/06/2025	
PLAN NO.	
M129-24	
PROJECT NO.	
25-21-045	
SHEET NO.	
S1	
1 of 6	

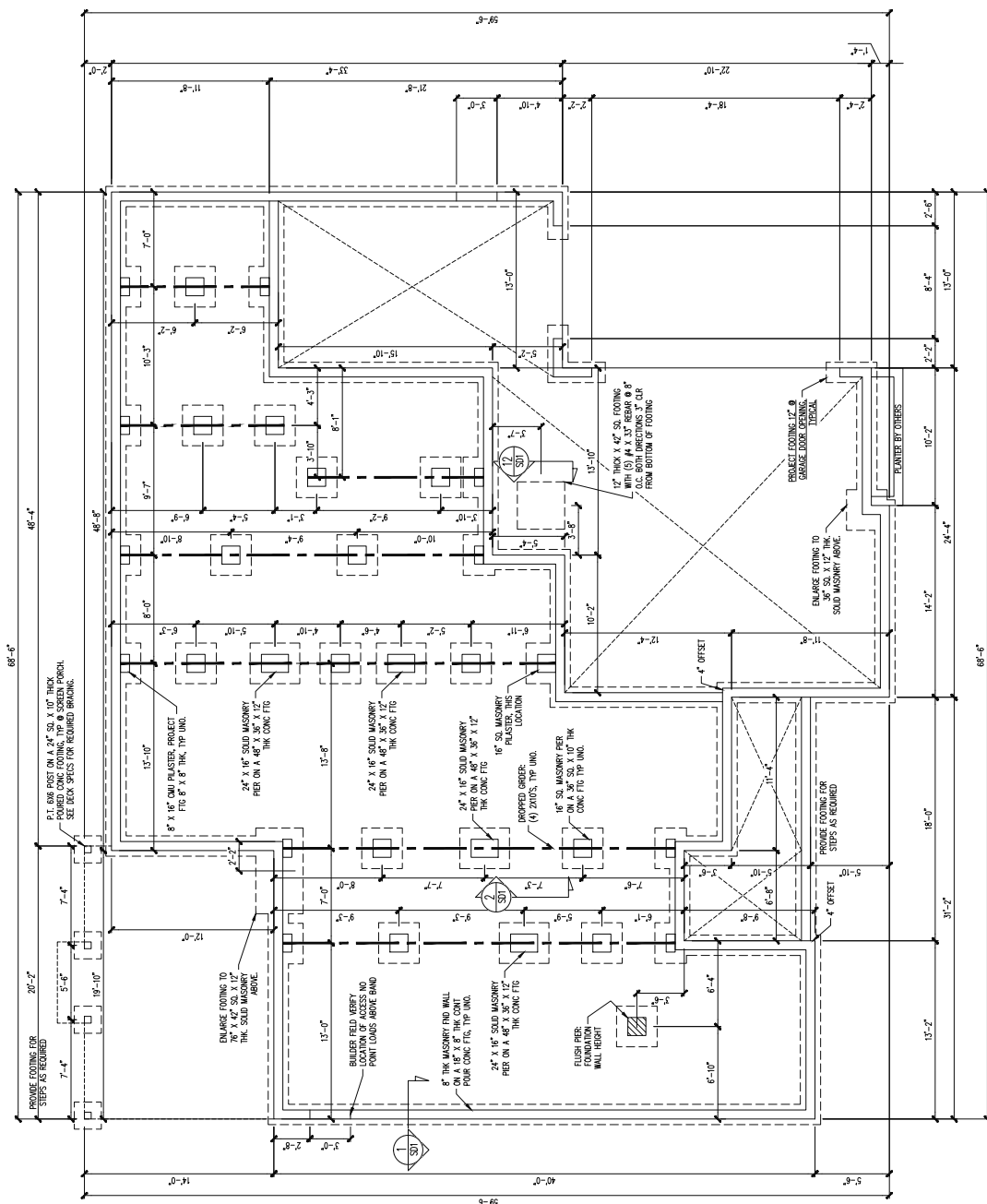
PLAN DESIGNED UNDER
2018 NORTH CAROLINA
RESIDENTIAL CODE

NOTES:
-HEIGHT AND BACKFILL LIMITATIONS FOR
FOUNDATION WALLS ARE TO BE GOVERNED
BY THE NCSBC, LATEST EDITION.

-BUILDER TO FIELD LOCATE CRAWLSPACE ACCESS OPENING WITH MINIMUM DIMENSIONS OF 18X24. DO NOT LOCATE ACCESS OPENING BELOW POINT LOADS FROM ABOVE WITHOUT ENGINEER APPROVAL.

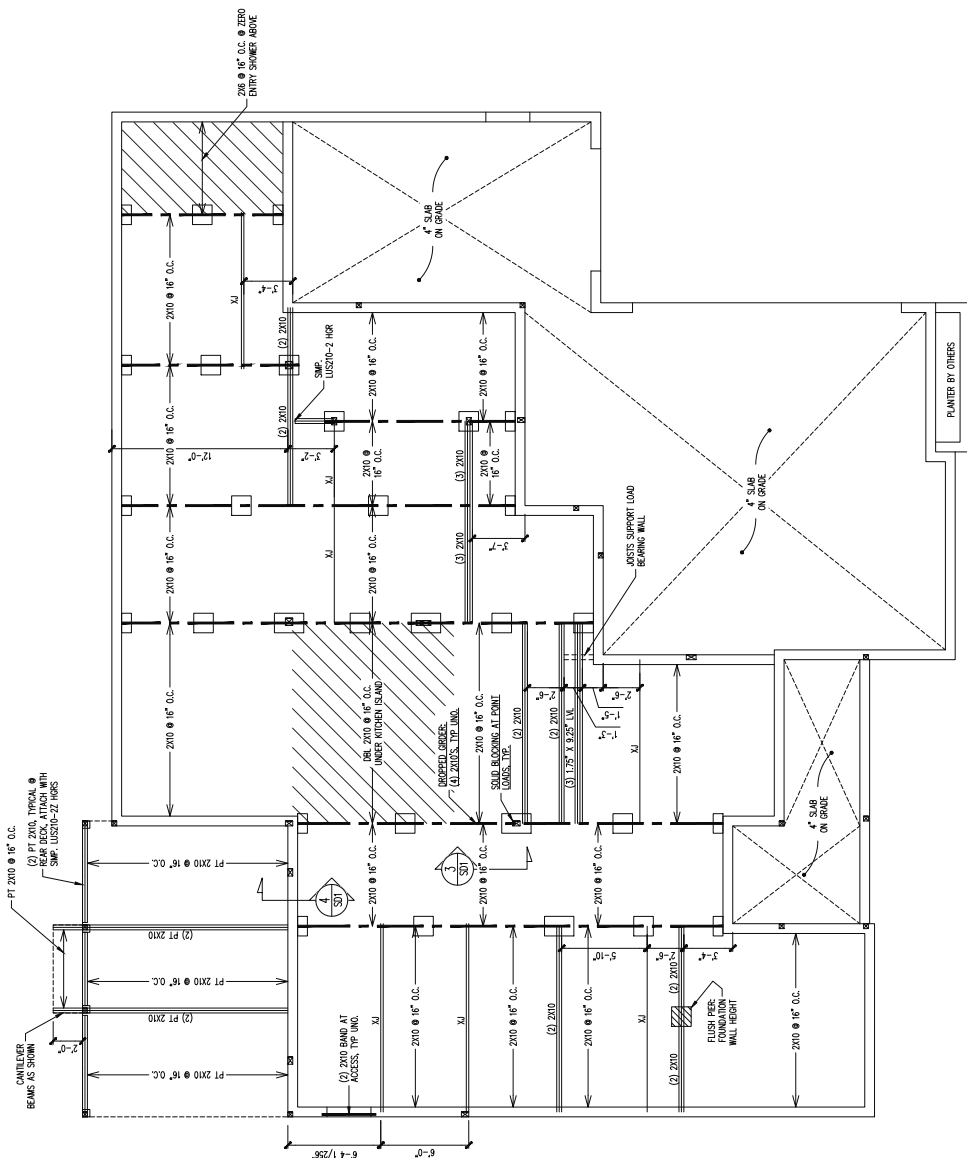
-FIBER MESH REINFORCED CONCRETE MAY BE USED IN LIEU OF WELDED WIRE FABRIC. SEE PART 5: CONCRETE AND SLABS ON GRADE OF THE CONSTRUCTION SPECIFICATIONS FOR ALLOWABLE SUBSTITUTION DETAILS

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



TES:
FIBER MESH REINFORCED CONCRETE MAY BE
USED IN LIEU OF WELDED WIRE FABRIC. SEE
PART 5: CONCRETE AND SLABS ON GRADE
FOR THE CONSTRUCTION SPECIFICATIONS FOR
ALLOWABLE SUBSTITUTION DETAILS.

ENG.	RJS
DATE 03/06/2025	
PLAN NO.	
M129-24	
PROJECT NO.	
25-21-045	
SHEET NO.	
S2	
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Engineering
318 W Millbrook Rd, Suite 201
Raleigh, North Carolina 27609
Phone (919) 844-1661

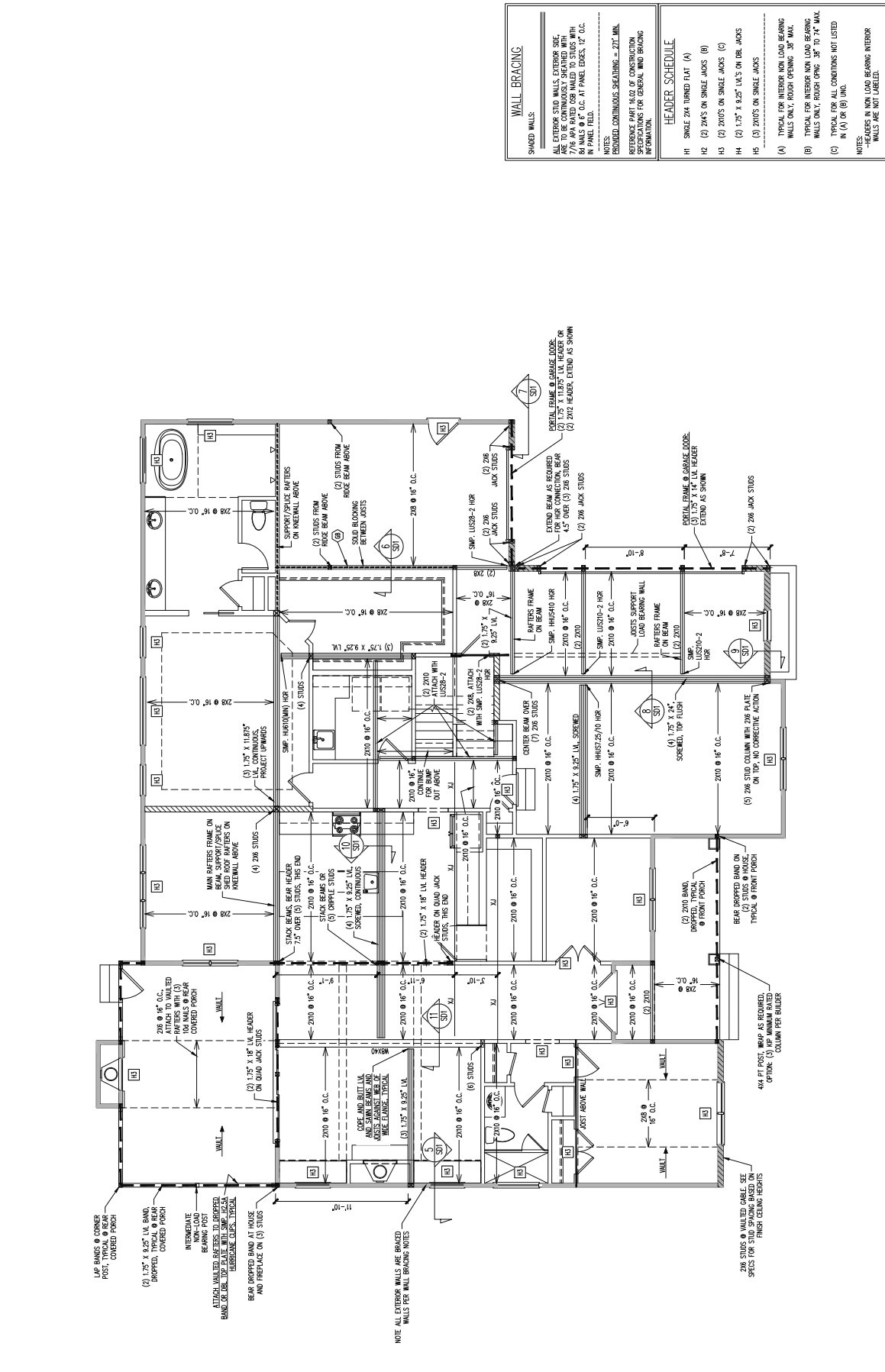
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Phone (919) 844-7661
License No. C-3870
STRUCTURAL ENGINEERS



MC HOMES, LLC
STRUCTURAL ADDENDUM
LOC. 76 CEDAR KNOLLS
SCOPE

ENG. RJS
DATE 03/06/2023
PLAN NO. MT29-24
PROJECT NO. 25-21-045
SHEET NO. S3
3 of 6

1ST FLOOR FRAMING PLAN
WALLS AND DOORS
1/4" = 1'-0"



WALL BRACING
SHAD WALLS
ALL EXTERIOR STUD WALLS, EXTERIOR SILL
7/16\"/>

HEADER SCHEDULE
H1 SINGLE 2x4 TUNED FLAT (A)
H2 (2) 2x4'S ON SINGLE JACKS (B)
H3 (2) 2x10'S ON SINGLE JACKS (C)
H4 (2) 1.75\"/>

NOTES
EXCEEDER CONTINUOUS SCHEDULING = 271 MIN.
REFERENCE PART 16.02 OF CONSTRUCTION
SPECIFICATIONS FOR GENERAL BUILDING
INFORMATION.

WALLS ARE NOT LABELED.
HEADERS IN NON LOAD BEARING INTERIOR
WALLS ARE NOT LABELED.

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WALLS ARE NOT LABELED.

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MC HOMES, LLC
STRUCTURAL ADDENDUM
LOC. 76 CEDAR KNOBLS
SCOPE

ENG	R/S
DATE	03/06/2025
PLAN NO.	MT25-24
PROJECT NO.	25-21-045
SHEET NO.	S5
5 of 6	

FRAMING NOTES
BOOK ONLY
- COMMON RAFTERS 2X8 @ 16" O.C. TYP. UNCL.
- CEILING JOIST 2X4 EIGHT (8) SET OF RAFTERS
- TYP. UNCL.
- ROOF PITCHES 12:12 TYP. UNCL.
VERIFY ROOF RATES, OVERHANG LENGTHS, AND
WIND LOADS WITH ARCHITECTURAL
DRAWINGS, TYPICAL
FRAMING SCHEDULE
BOOK ONLY
DR DOUBLE RAFTER
OV OVERHANG VALLEY (2010 SLEEPER)
PC PITCH CHANGE
SB SUPPORT/SPICE RAFTERS ON BEAM BELOW
SK DBL 2X4 STIFF ANGLE
SS SUPPORT/SPICE RAFTERS ON KNEEWALL BELOW

ROOF FRAMING PLAN
1/4" = 1'-0"

