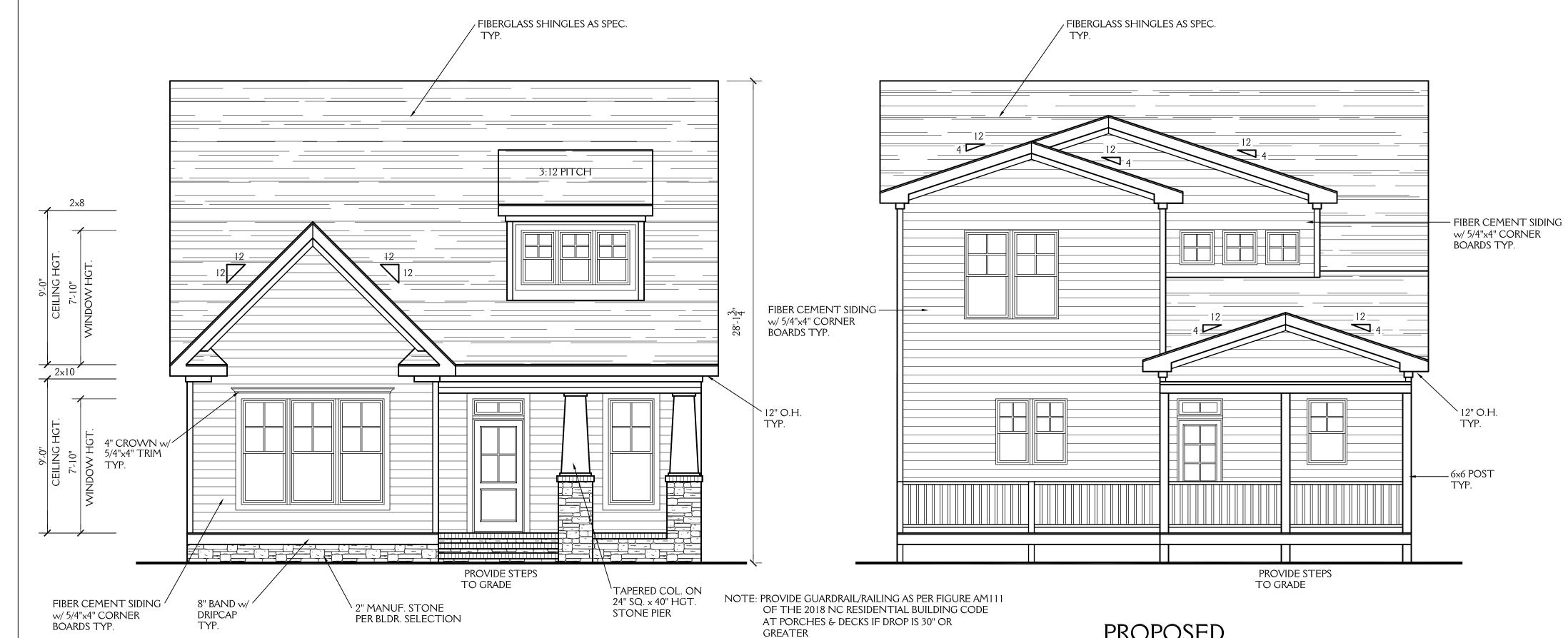
ALL DIMENSIONS ARE TO BE VERIFIED BY OWNER/BUILDER
BEFORE CONSTRUCTION BEGINS. ONCE CONSTRUCTION HAS BEGUN,
DESIGNER IS RELEASED FROM ANY AND ALL LIABILITY ASSOCIATED
WITH THE CONSTRUCTION OF THIS CUSTOM RESIDENCE.
THIS PLAN IS DESIGNED UNDER THE 2018 NORTH CAROLINA
RESIDENTIAL CODE



PROPOSED FRONT ELEVATION

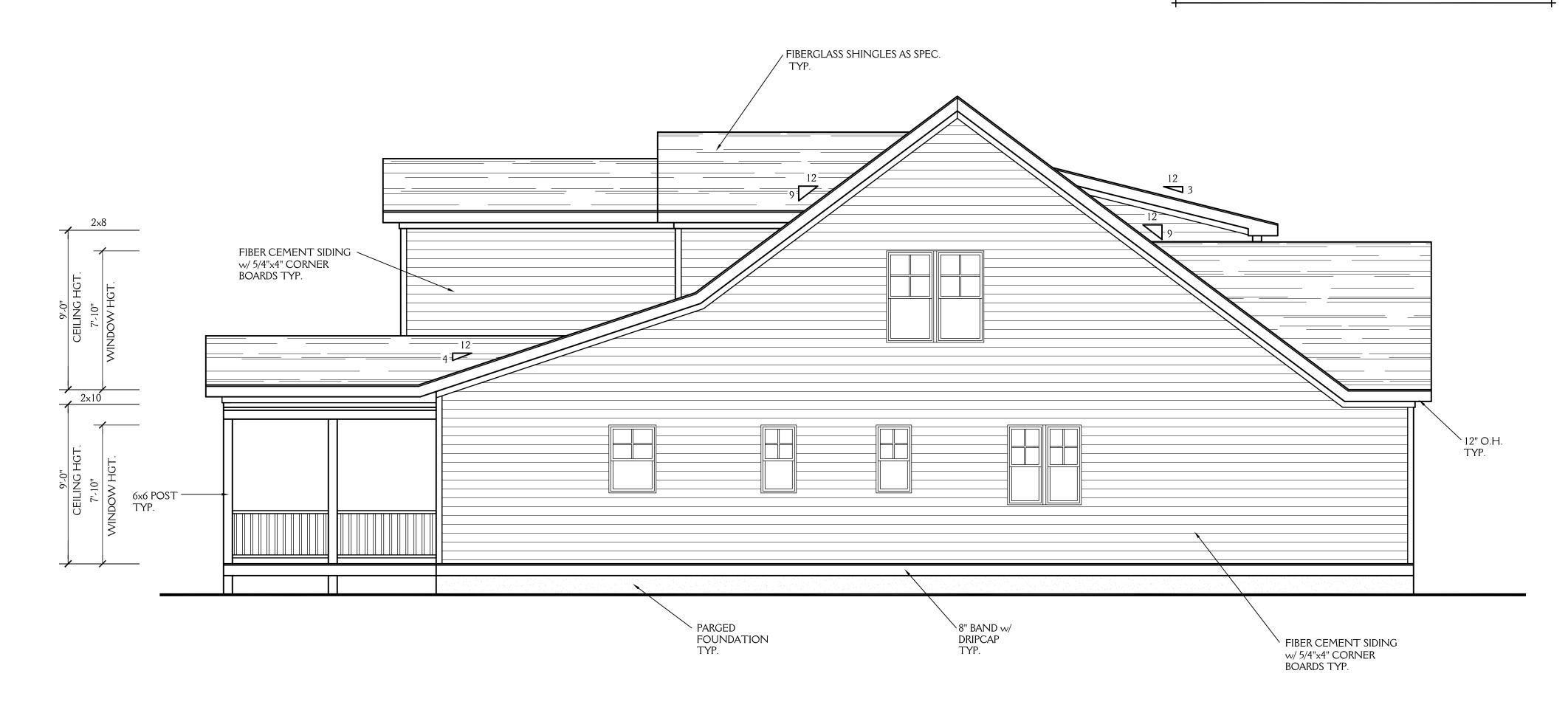
SCALE 1/4"=1'-0"

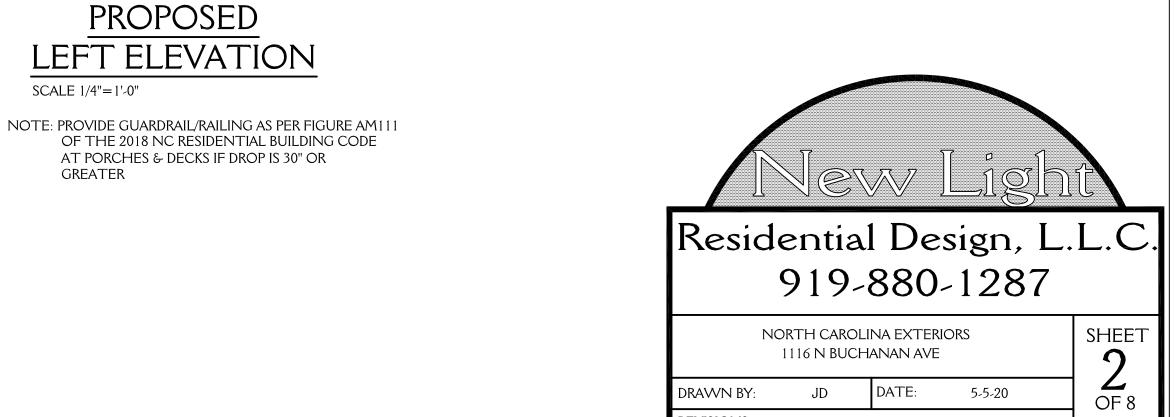
PROPOSED REAR ELEVATION

SCALE 1/4"=1'-0"



ALL DIMENSIONS ARE TO BE VERIFIED BY OWNER/BUILDER BEFORE CONSTRUCTION BEGINS. ONCE CONSTRUCTION HAS BEGUN, DESIGNER IS RELEASED FROM ANY AND ALL LIABILITY ASSOCIATED WITH THE CONSTRUCTION OF THIS CUSTOM RESIDENCE. THIS PLAN IS DESIGNED UNDER THE 2018 NORTH CAROLINA RESIDENTIAL CODE





DRAWN BY:

REVISIONS:

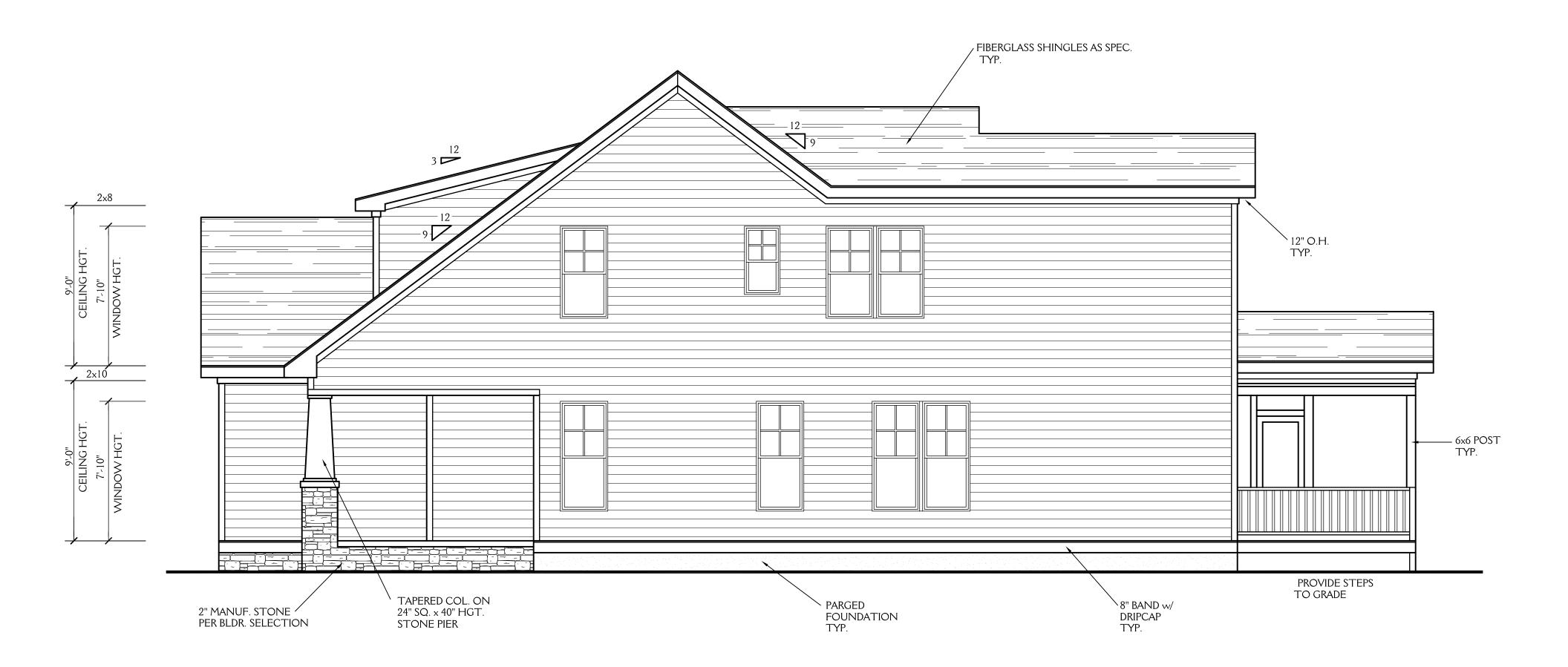
PROJECT NO. 2008

5-5-20

DATE:

JD

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PROPOSED RIGHT ELEVATION

SCALE 1/4"=1'-0"

NOTE: PROVIDE GUARDRAIL/RAILING AS PER FIGURE AM111 OF THE 2018 NC RESIDENTIAL BUILDING CODE AT PORCHES & DECKS IF DROP IS 30" OR GREATER



ABBREVIATIONS

C.O.: CASED OPENING D.W.: DISHWASHER W.I.C. : WALK IN CLOSET SHWR.: SHOWER

CANT.: CANTILEVER TYP.: TYPICAL CLG.: CEILING HGT.: HEIGHT COL.: COLUMN

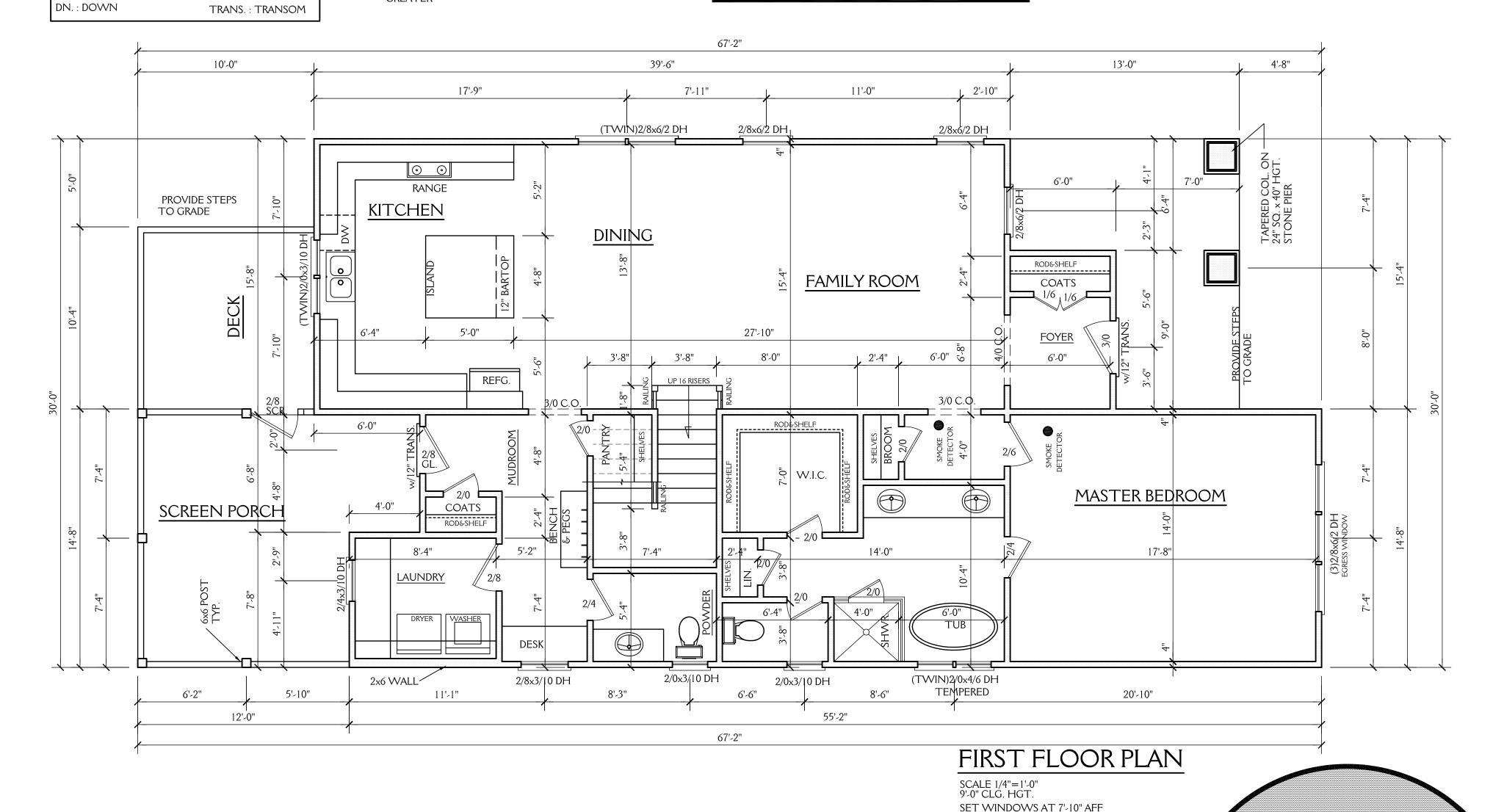
NOTE: PROVIDE GUARDRAIL/RAILING AS PER FIGURE AM111 OF THE 2018 NC RESIDENTIAL BUILDING CODE AT PORCHES & DECKS IF DROP IS 30" OR **GREATER**

1443 SQ FT HTD (1ST FLOOR) 983 SQ FT HTD (2ND FLOOR) 2426 SQ FT HTD TOTAL

145 SQ FT (PORCH) 202 SQ FT (SCREEN PORCH) 103 SQ FT (DECK) 450 UNHEATED TOTAL

NOTE:

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NOTES:

CONSTRUCTION TO MEET OR EXCEED ALL REQUIREMENTS OF THE 2018 NC RESIDENTIAL BUILDING CODE

- . SEE SECTION R310 OF THE 2018 NC RESIDENTIAL BUILDING CODE FOR ALL EMERGENCY ESCAPE & RESCUE OPENING REQUIREMENTS.
- SEE SECTION R303 OF THE 2018 NC RESIDENTIAL BUILDING CODE FOR LIGHT & VENTILATION REQUIREMENTS.
- SEE SECTION R310.1 & R311 OF THE 2018 NC RESIDENTIAL AND SHGC OF .30 OR BETTER. **BUILDING CODE EGRESS REQUIREMENTS.**
- P. BUILDER & WINDOW SALESMAN TO CONFIRM THAT WINDOWS CHOSEN MEET ALL REQUIREMENTS OF SECTION R310 OF THE 2018 NC RESIDENTIAL BUILDING CODE.
- 3. SEE SECTION R308.4 OF THE 2018 NC RESIDENTIAL BLDG. CODE FOR GLAZING REQUIREMENTS IN HAZARDOUS LOCATIONS
- 4. PROVIDE FALL PROTECTION AT WINDOWS AS REQUIRED 8. SEE APPENDIX M OF THE 2018 NC RESIDENTIAL BY 2018 NC RESIDENTIAL BUILDING CODE
- 5. ALL GLASS TO HAVE A U FACTOR OF 0.35 OR BETTER
- 6. SEE CHAPTER 11 OF THE 2018 NC RESIDENTIAL BUILDING CODE FOR ALL ENERGY CONSERVATION REQUIREMENTS
- 7. SEE SECTION R302.5 & R302.6 OF THE 2018 NC RESIDENTIAL BLDG. CODE FOR DWELLING/ GARAGE FIRE SEPARATION REQUIREMENTS
- BUILDING CODE FOR ALL DECK CONSTRUCTION REQUIREMENTS
- 9. PROVIDE CARBON MONOXIDE DETECTORS AS PER SECTION R315 OF THE 2018 NC RESIDENTIAL **BUILDING CODE**
- 10. PROVIDE CRAWLSPACE ACCESS AS PER SECTION 408.8 OF THE 2018 NC RESIDENTIAL BUILDING CODE LOCATION T.B.D. IN FIELD BY BUILDER.
- 11. PROVIDE FOUNDATION DRAINAGE AS PER CODE. SEE SECTIONS 405, 801.3 & 401.3 OF THE 2018 NC RESIDENTIAL BUILDING CODE.
- 12. SEE SECTION R311.7 OF THE 2018 NC RESIDENTIAL BUILDING CODE FOR ALL STAIRWAY REQUIREMENTS. SEE SECTION R312 OF THE 2018 NC RESIDENTIAL BUILDING CODE FOR ALL GUARD RAIL & HAND RAIL REQUIREMENTS.
- 13. SEE SECTION R307 OF THE 2018 NC RESIDENTIAL BUILDING CODE FOR ALL BATH FIXTURE CLEARANCES

New Light Residential Design, L.L.C. 919-880-1287

NORTH CAROLINA EXTERIORS 1116 N BUCHANAN AVE				SHEET
DRAWN BY:	JD	DATE:	5-5-20	☐ I OF 8
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