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

1. 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 BUILDING CODE EGRESS REQUIREMENTS.

- 2. 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 BY 2018 NC RESIDENTIAL BUILDING CODE
- 5. ALL GLASS TO HAVE A U FACTOR OF 0.32 OR BETTER AND SHGC OF .30 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
- 8. SEE APPENDIX M OF THE 2018 NC RESIDENTIAL 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.
- 14. SEE CHAPTER 10 OF THE NC RESIDENTIAL BUILDING CODE FOR ALL FIREPLACE & CHIMNEY CLEARANCES & REQUIREMENTS.
- 15. ALL ANGLES WALLS ARE 45° U.N.O.

ABBREVIATIONS

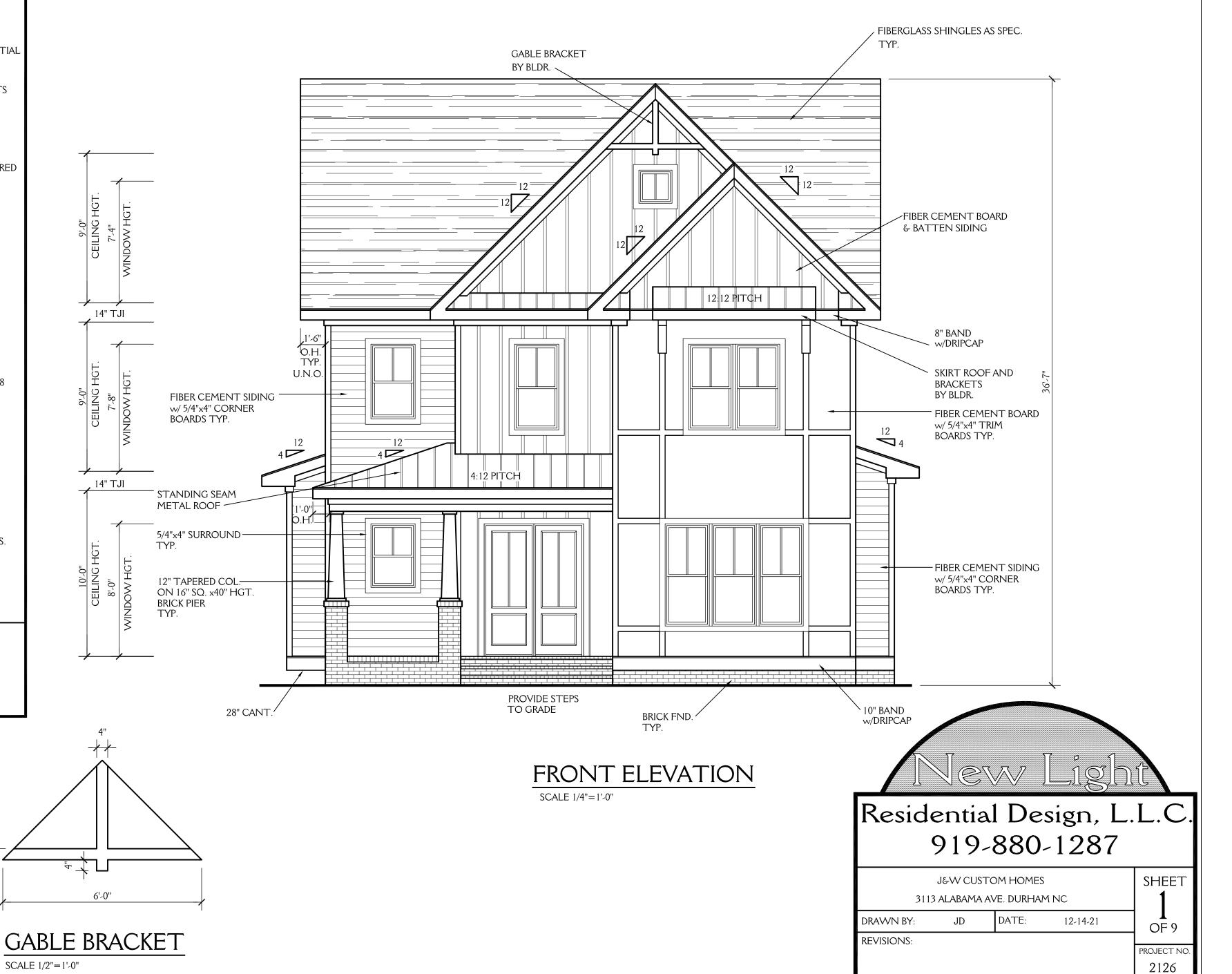
C.O.: CASED OPENING D.W.: DISHWASHER W.I.C.: WALK IN CLOSET SHWR.: SHOWER DN.: DOWN

TYP.: TYPICAL
CLG.: CEILING
HGT.: HEIGHT
COL.: COLUMN
TRANS.: TRANSOM

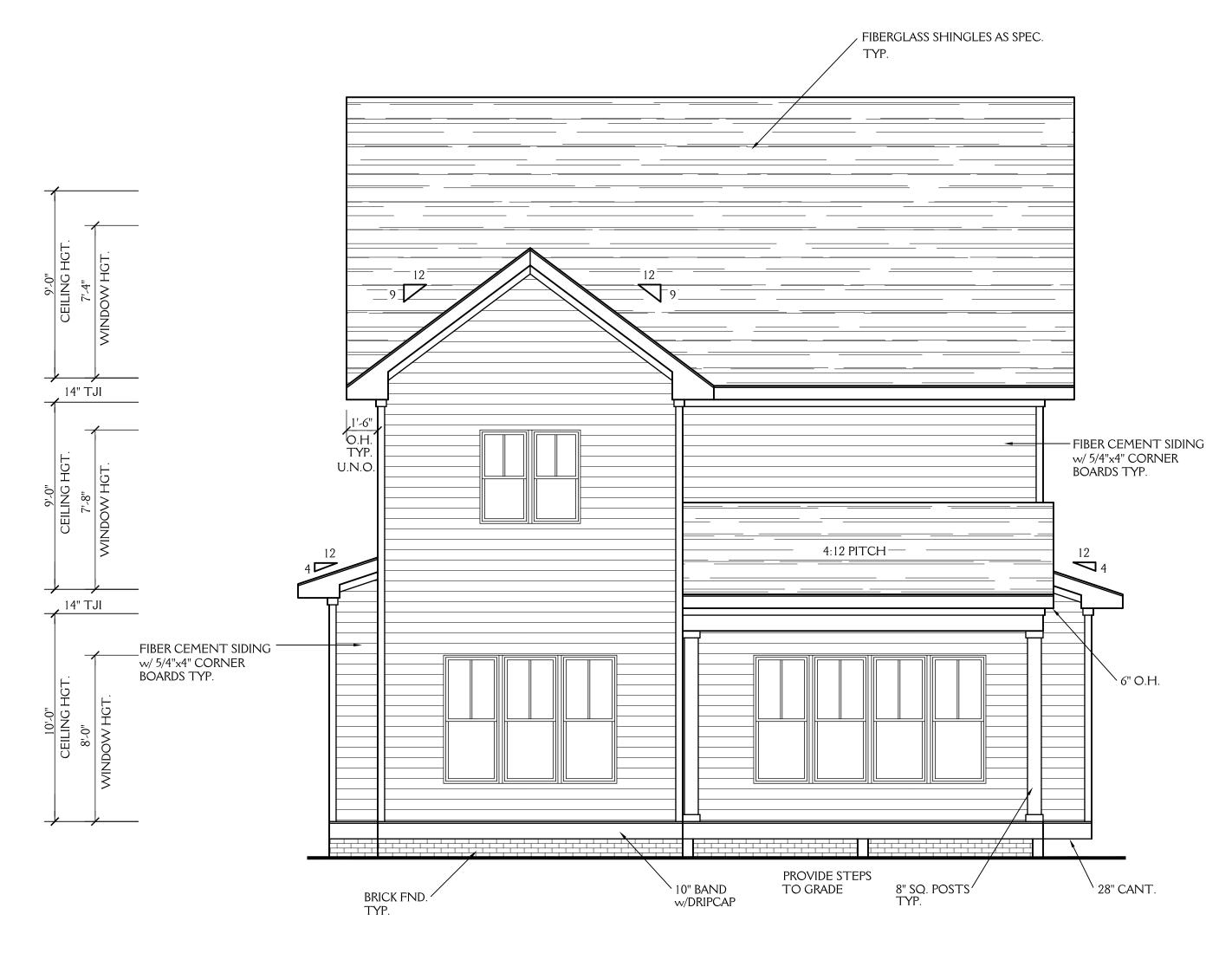
CANT.: CANTILEVER

NOTE:

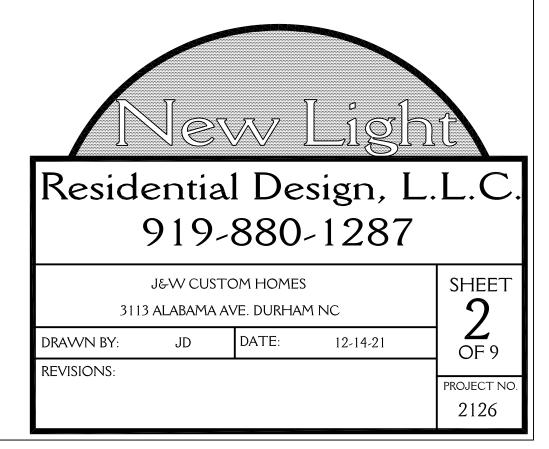
ALL DIMENSIONS ARE TO BE VERIFIED BY OWNER/BUILDER
BEFORE CONSTRUCTION BEGINS. ONCE CONSTRUCTION HAS BEGUN,
DESIGNER IS RELEASED FROM ANY AND ALL LIABILITY ASSOCIATED
WITH THE CONSTRUCTION OF THIS CUSTOM RESIDENCE.
THIS PLAN IS DESIGNED UNDER THE 2018 NORTH CAROLINA
RESIDENTIAL CODE



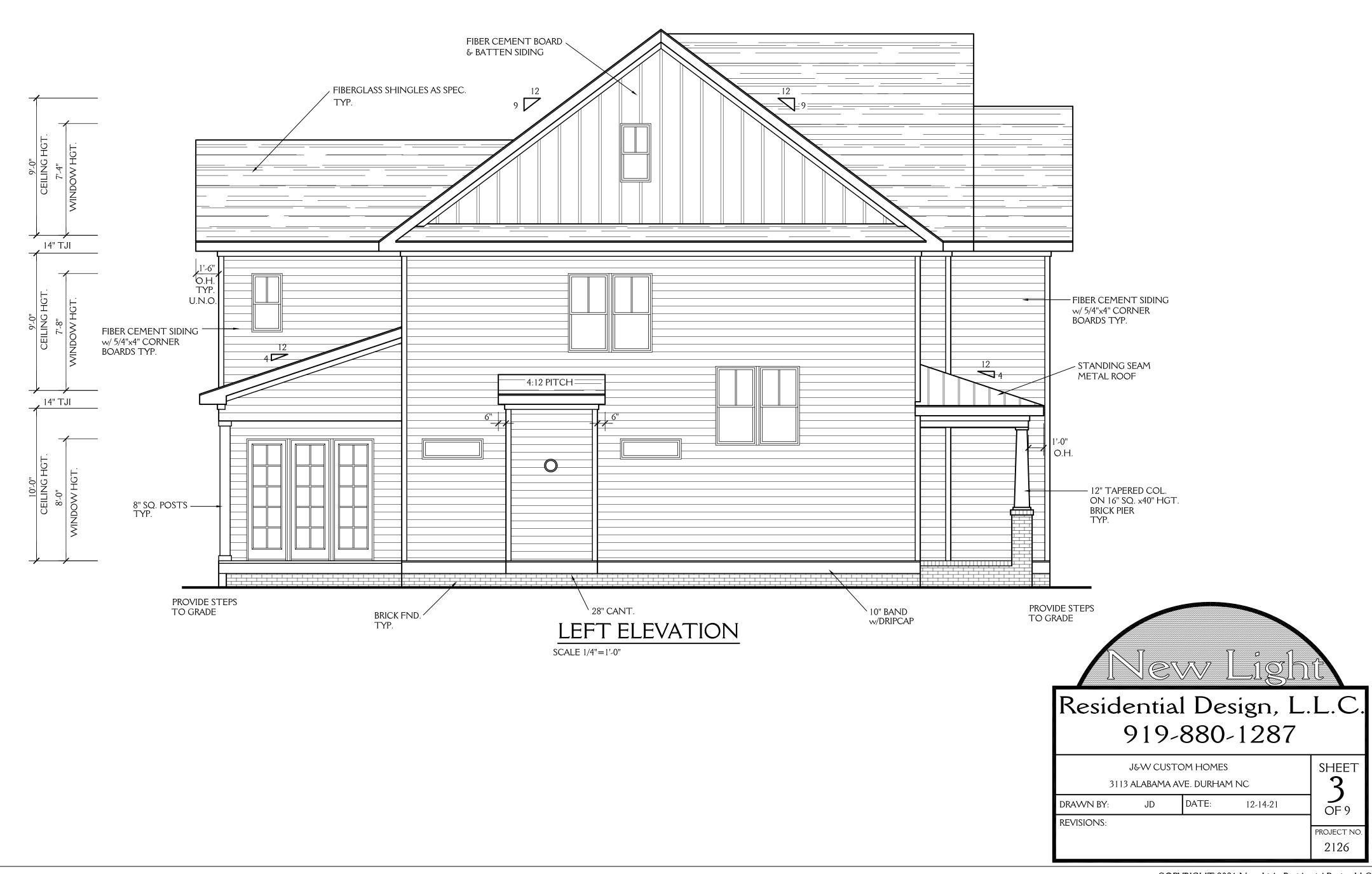
ALL DIMENSIONS ARE TO BE VERIFIED BY OWNER/BUILDER BEFORE CONSTRUCTION BEGINS. ONCE CONSTRUCTION HAS BEGUN, DESIGNER IS RELEASED FROM ANY AND ALL LIABILITY ASSOCIATED WITH THE CONSTRUCTION OF THIS CUSTOM RESIDENCE. THIS PLAN IS DESIGNED UNDER THE 2018 NORTH CAROLINA RESIDENTIAL CODE



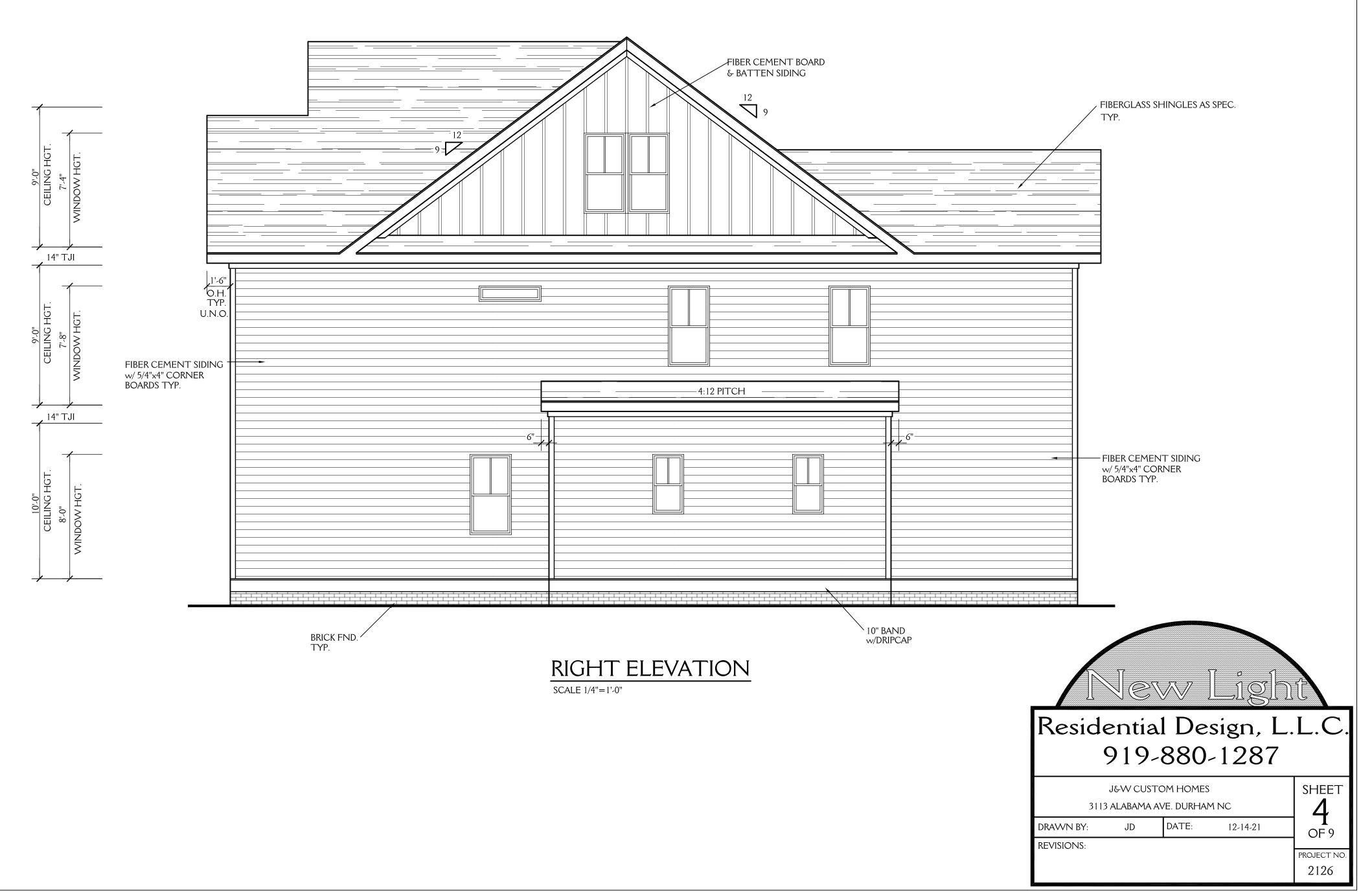
REAR ELEVATION SCALE 1/4"=1'-0"

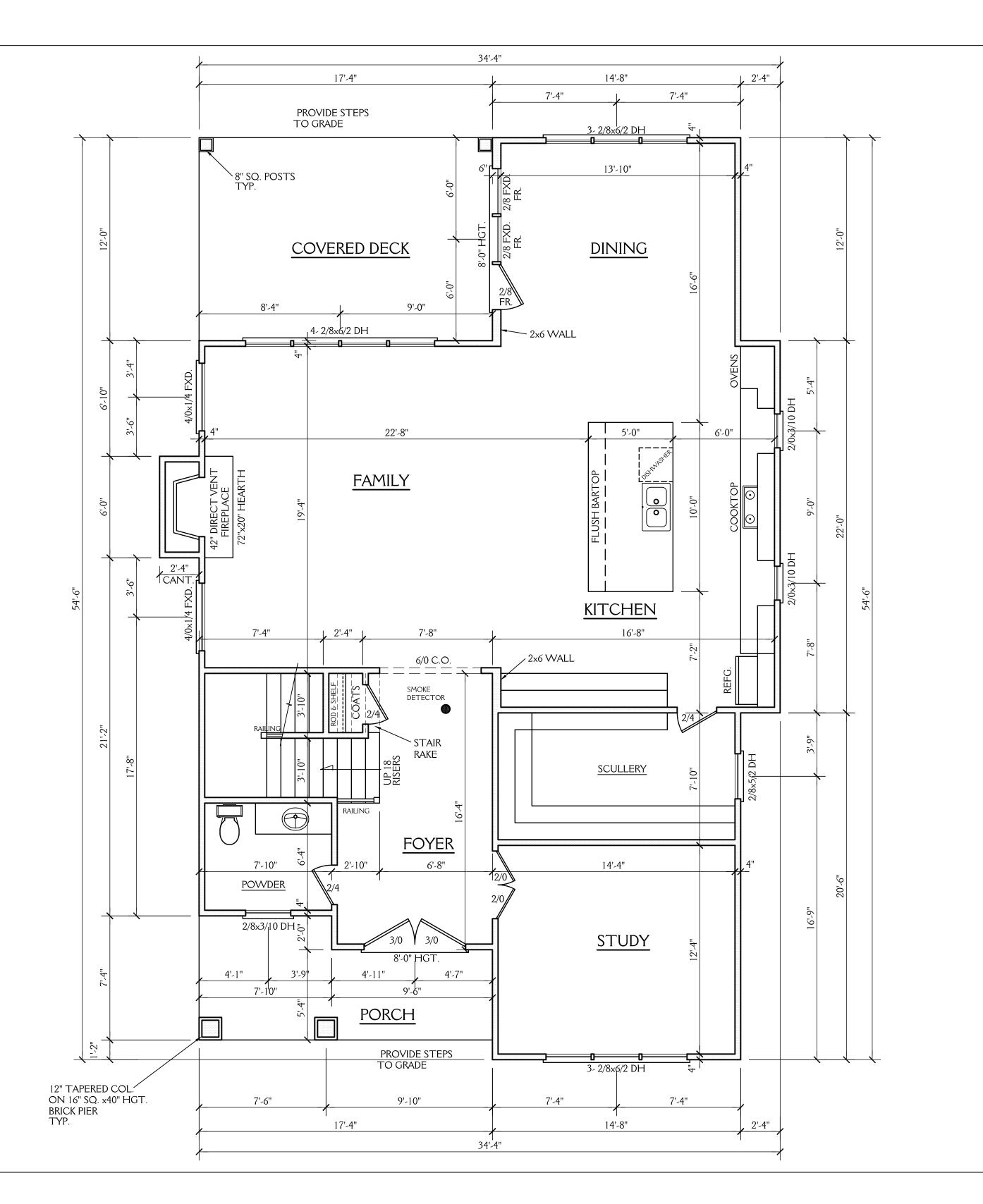


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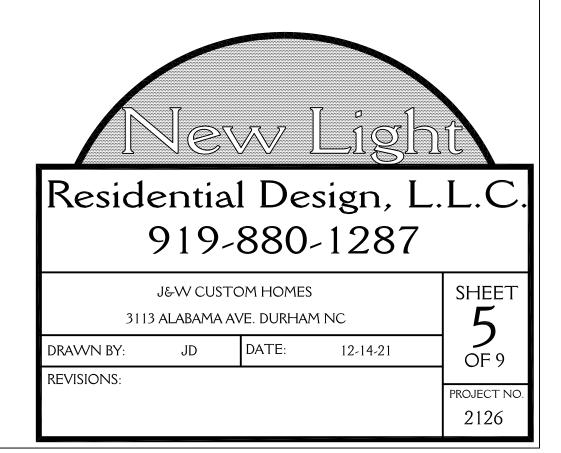
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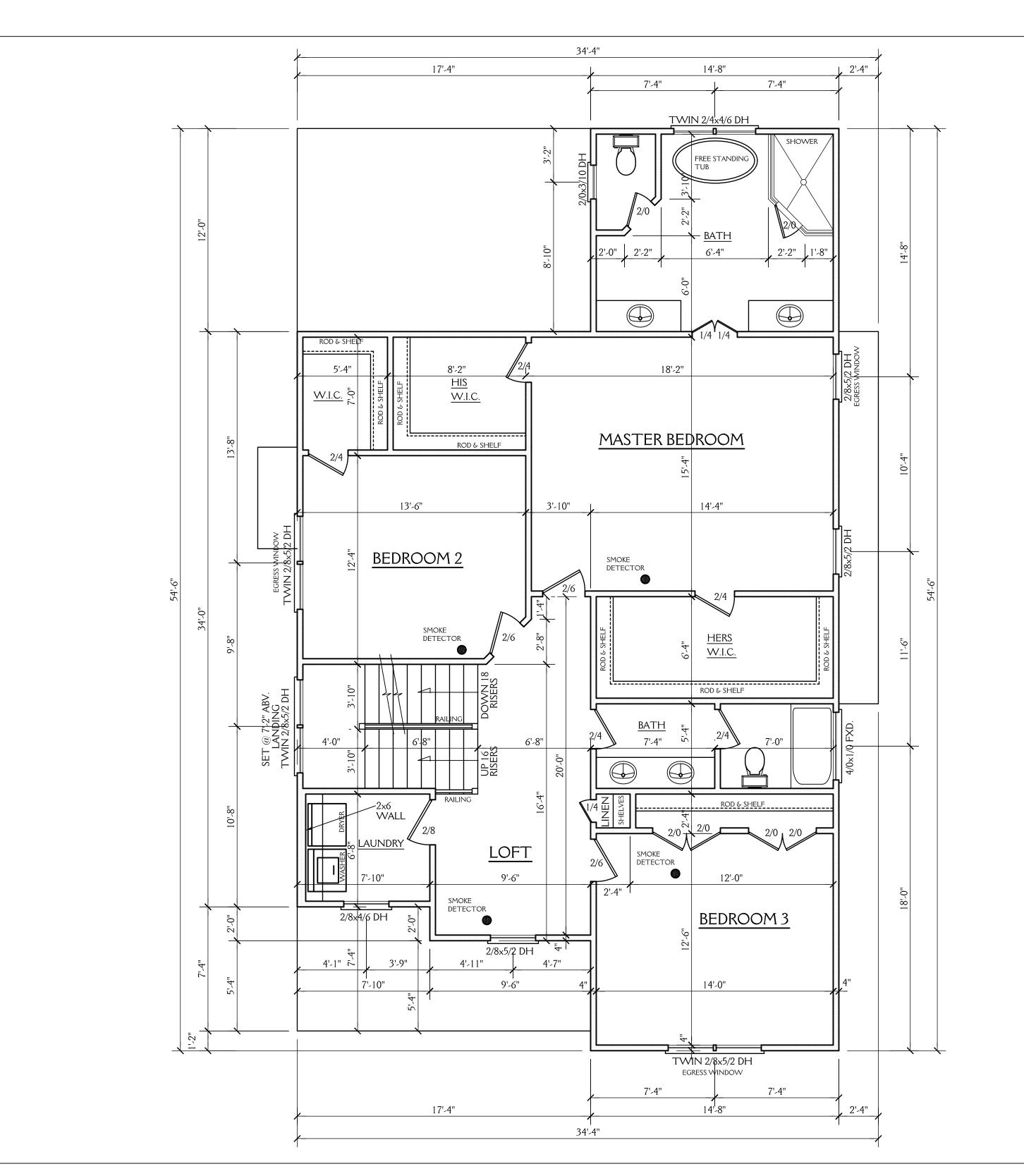
1459 SQ FT HTD (1ST FLOOR) 1329 SQ FT HTD (2ND FLOOR) 559 SQ FT HTD (REC. ROOM) 3347 SQ FT HTD TOTAL

108 SQ FT (PORCH) 208 SQ FT (COV. DECK) 316 UNHEATED TOTAL

FIRST FLOOR PLAN

SCALE 1/4"=1'-0" 10'-0" CLG. HGT. SET WINDOWS AT 8'-0" AFF

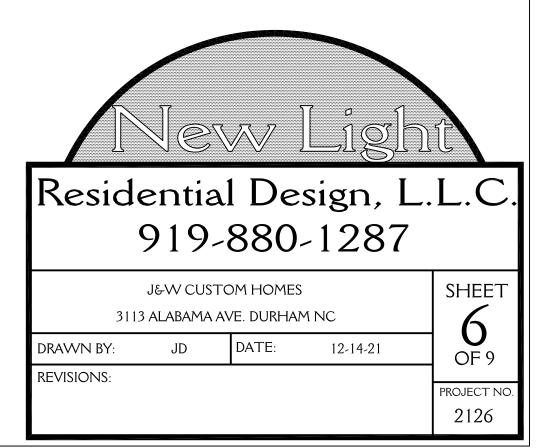


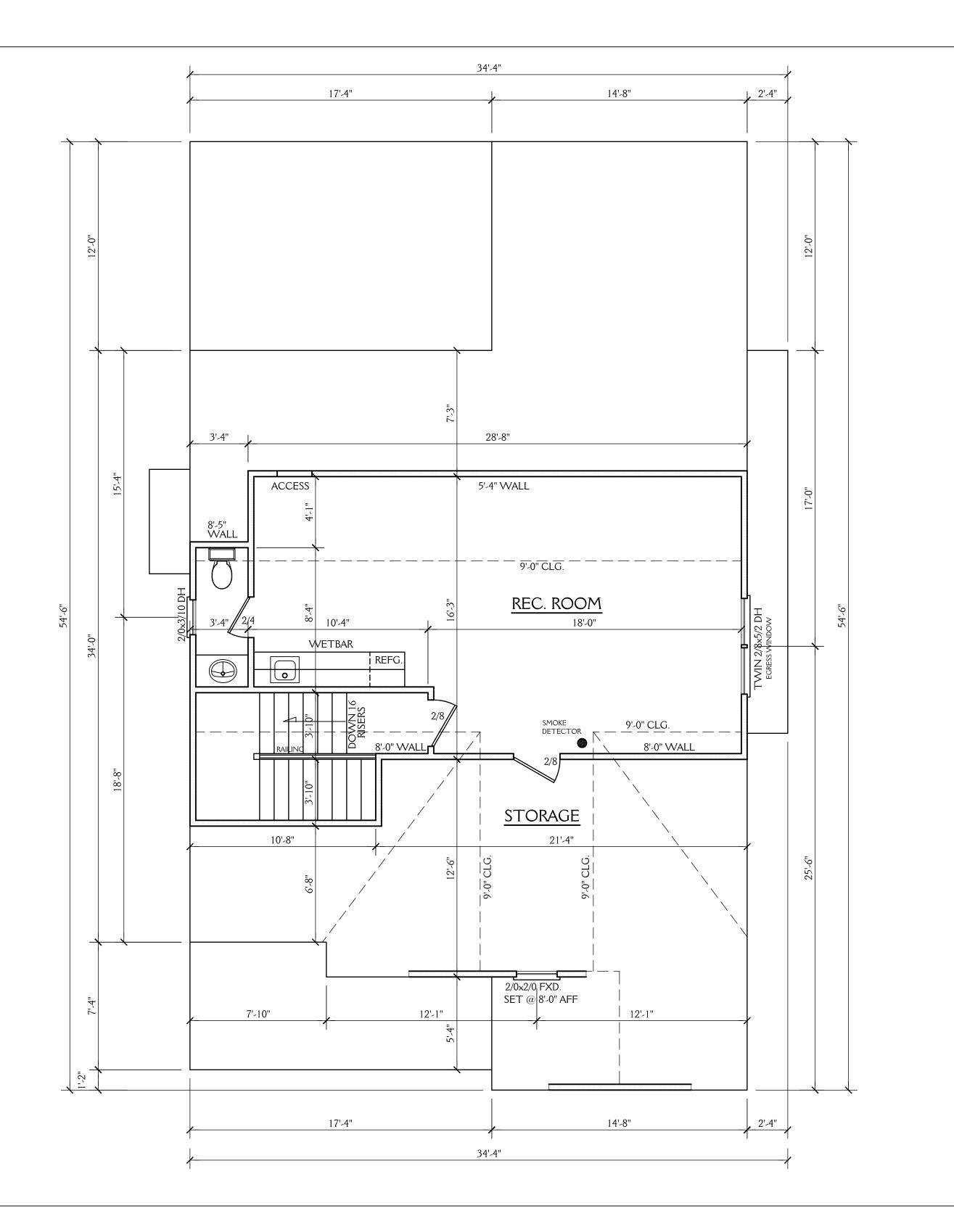


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SECOND FLOOR PLAN

SCALE 1/4"=1'-0" 9'-0" CLG. HGT. SET WINDOWS AT 7'-8" AFF U.N.O.





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RESIDENTIAL CODE

THIRD FLOOR PLAN

SCALE 1/4"=1'-0" 9'-0" CLG. HGT. SET WINDOWS AT 7'-4" AFF U.N.O.



