

HEATED SF:

1ST FL: 1,010 2ND FL: 1,270 TOTAL: 2,280

UNHEATED SF: FRONT PORCH: 30 BACK DECK: 155 GARAGE: 260

*AVERAGE GRADE DETERMINED AS THE AVERAGE OF THE (4) BUILDING CORNER **ELEVATIONS SINCE** THESE REPRESENT THE HIGH AND LOW GRADES ALONG EACH ELEVATION, IN ACCORDANCE WITH TC-17-16.

471' - 0" 470' - 0" 468' - 0" <u>+ 468' - 0"</u> 1877' - 0" / 4 = 469' - 3" (or 469.25')

1. ALL CONSTRUCTION TO CONFORM TO 2012 NC RESIDENTIAL BUILDING CODE (NCRC).

2. CONSTRUCTION MEANS AND METHODS ARE THE SOLE RESPONSIBILITY OF THE GENERAL CONTRACTOR.

2. DIMENSIONS ARE TO FINISHED SURFACE UNLESS OTHERWISE NOTED.

3. WINDOW HEIGHT ON 1ST FLOOR IS 8'-0" AFF UNLESS OTHERWISE NOTED. 4. WINDOW HEIGHT ON 2ND FLOOR IS 7'-4" AFF UNLESS OTHERWISE NOTED. 5. ALL DOORS TO BE SET 6" FROM ADJACENT PERPENDICULAR WALL UNLESS OTHERWISE NOTED.

6. INSTALL MOLD AND MILDEW RESISTANT GYPSUM WALLBOARD ON WALLS AND CEILINGS IN ALL BATHROOMS AND TOILET ROOMS.

7. STRUCTURAL ELEMENTS SHOWN ARE FOR REPRESENTATIONAL PURPOSES ONLY. SEE SIGNED AND SEALED STRUCTURAL DRAWINGS FOR ACTUAL SIZES AND ADDITIONAL INFORMATION.

8. ELECTRICAL LAYOUT BY GENERAL CONTRACTOR.

CRAWL SPACE

9. CRAWL SPACE SHALL BE SEALED AND CONDITIONED IN ACCORDANCE WITH NCRC SECTION R409. 10. PROVIDE ACCESS TO CRAWL SPACE PER NCRC SECTION R409.1.2.

11. THE FLOOR OF THE CRAWL SPACE SHALL BE GRADED SO THAT IT DRAINS TO ONE OR MORE LOW SPOTS. INSTALL A DRAIN TO DAYLIGHT OR SUMP PUMP AT EACH LOW SPOT. CRAWL SPACE DRAINS SHALL BE KEPT SEPARATE FROM ROOF GUTTER DRAIN SYSTEMS AND FOUNDATION PERIMETER DRAINS.

12. PROVIDE MINIMUM OF (1) WINDOW PER BEDROOM THAT MEETS EGRESS REQUIREMENTS PER NCRC SECTION 310.1.
13. CONSULT WINDOW MANUFACTURER'S SPECIFICATIONS FOR EGRESS REQUIREMENTS, PRESSURE RATINGS, AND ROUGH OPENINGS.

14. STAIRWAYS SHALL BE CONSTRUCTED IN ACCORDANCE WITH NCRC SECTION R311.7:

- Interior Stair width: minimum of 36" above handrail. minimum of 31.5" below handrail where handrail is installed on one SIDE AND MINIMUM OF 27" WHEN HANDRAIL IS INSTALLED ON BOTH SIDES.
- RISER HEIGHT: MAXIMUM RISER HEIGHT OF 8 1/4". THE GREATEST RISER HEIGHT SHALL NOT EXCEED THE SMALLEST BY MORE THAN 3/8". THE TOP AND BOTTOM RISER OF INTERIOR STAIRS SHALL NOT EXCEED THE SMALLEST RISER BY MORE THAN 3/4".
- TREAD DEPTH: MINIMUM TREAD DEPTH OF 11". THE GREATEST TREAD DEPTH SHALL NOT EXCEED THE SMALLEST BY MORE THAN 3/8".

15. PROVIDE TEMPERED GLAZING IN HAZARDOUS LOCATIONS AS DEFINED IN NCRC SECTION 308.4.

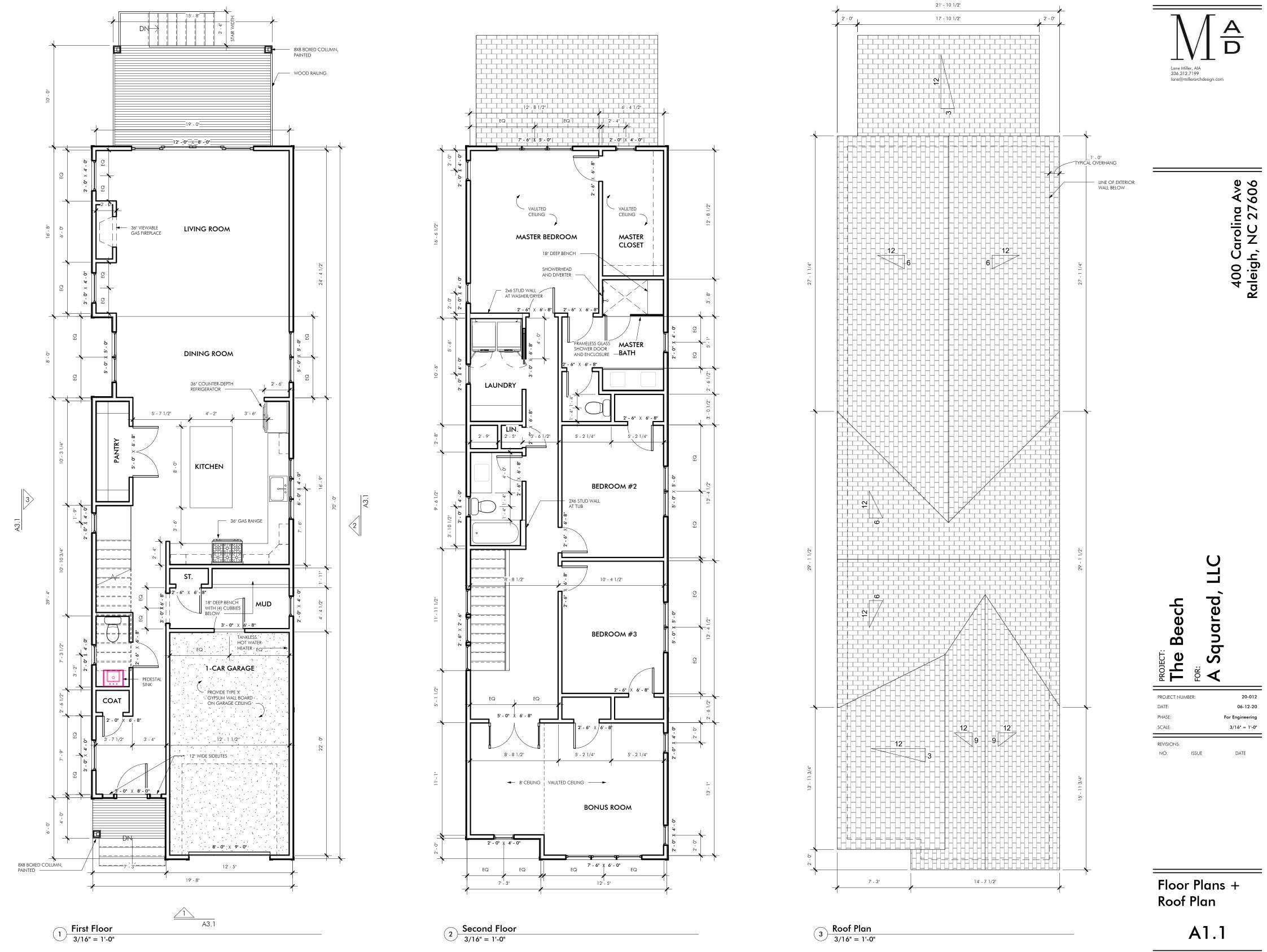


400 Carolina Ave Raleigh, NC 27606

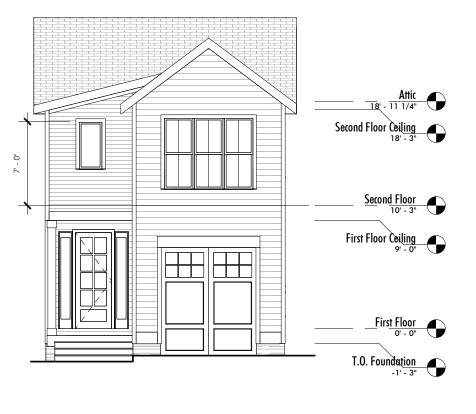
06-12-20 DATE: REVISIONS:

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1 FRONT ELEVATION
1/8" = 1'-0"

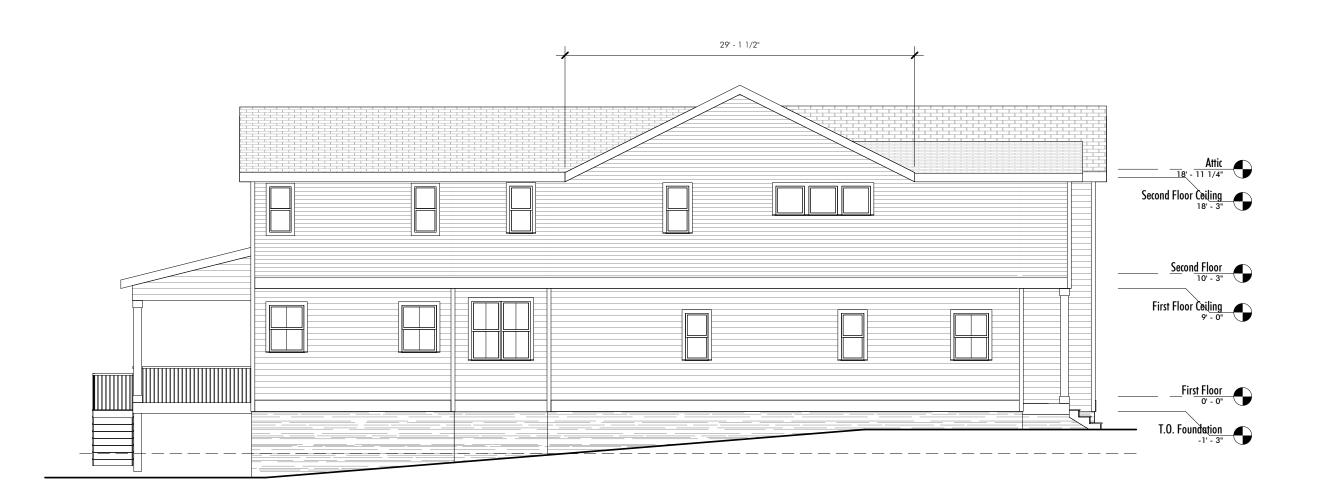
Second Floor

First Floor

T.O. Foundation

— CMU FOUNDATION, PARGED

First Floor Ceiling



29' - 1 1/2"

2 RIGHT ELEVATION
1/8" = 1'-0"

3 LEFT ELEVATION 1/8" = 1'-0"

REAR ELEVATION

1/8" = 1'-0"

PROJECT NUMBER: 20-012

DATE: 06-12-20

PHASE: For Engineering

SCALE: 1/8" = 1'-0"

REVISIONS:

NO. ISSUE DATE

Elevations

Second Floor Ceiling

First Floor Ceiling

T.O. Foundation

A3.1

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