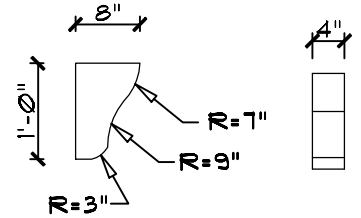


BRACKET DETAIL

SCALE: 1/2"=1'



CORBEL DETAIL

SCALE: 1/2"=1'

ELEVATION NOTES

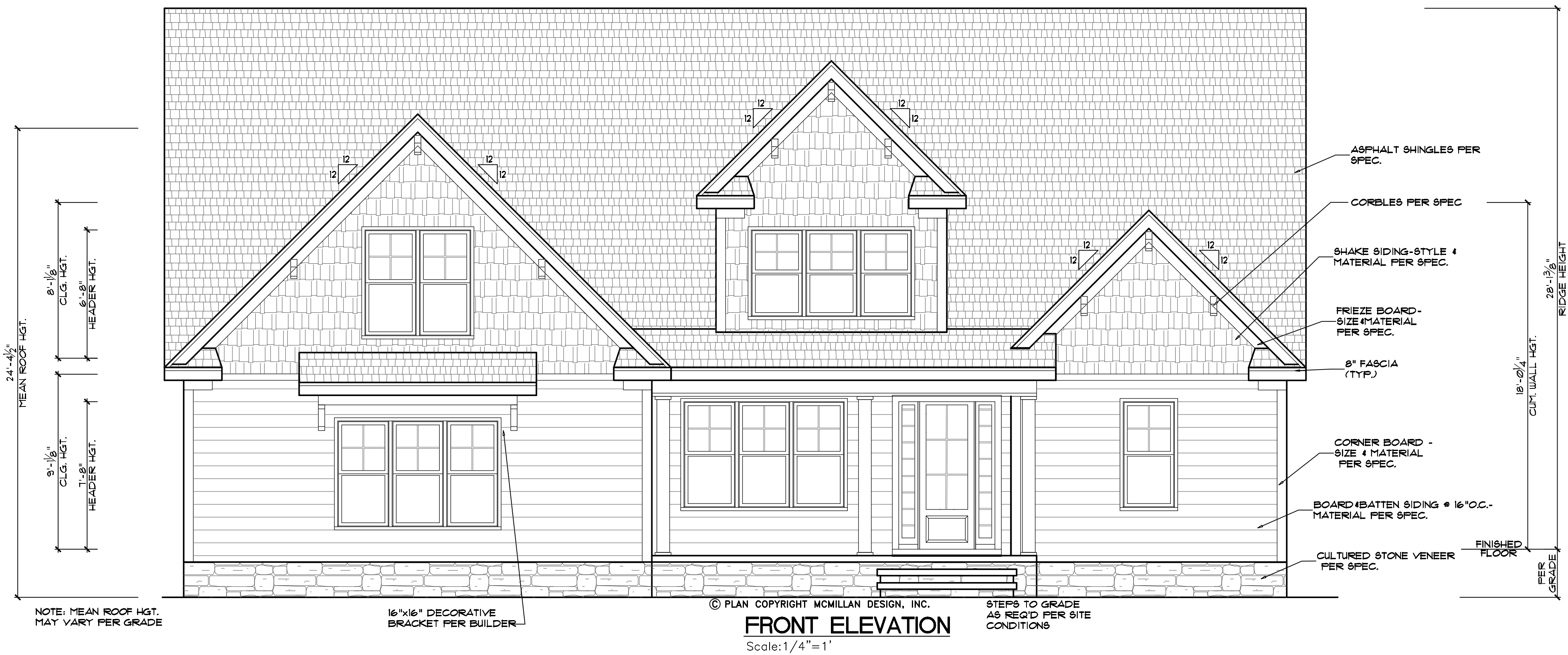
BUILDING CODES:
THIS PLAN HAS BEEN DESIGNED UNDER THE NC BUILDING CODES, 2018 RESIDENTIAL EDITION.

ROOFING:
ASPHALT SHINGLES SHALL BE USED ONLY ON ROOF SLOPES OF TWO UNITS VERTICAL IN 12 UNITS HORIZONTAL (2:12) OR GREATER. FOR ROOF SLOPES FROM TWO UNITS VERTICAL IN 12 UNITS HORIZONTAL (2:12) UP TO FOUR UNITS VERTICAL IN 12 UNITS HORIZONTAL (4:12), DOUBLE UNDERLAYMENT APPLICATION IS REQUIRED IN ACCORDANCE WITH SECTION R309.11.

VENTING CALCULATIONS:

CRAWL SPACE:
THE MIN. NET FREE AREA OF CRAWL VENTILATION OPENINGS SHALL NOT BE LESS THAN 1 SQ. FT. FOR EACH 150 SQ. FT. OF CRAWL SPACE AREA.
1193 SQ. FT. CRAWL SPACE AREA / 150 = 7.95 SQ. FT. NET FREE AREA REQUIRED
*MAY BE REDUCED BY 50% W/ VAPOR BARRIER

ATTIC:
2,998 SQ. FT. OF ATTIC / 300 = 9.99 SQ. FT. OF INLET AND OUTLET.
VENTILATION MAY BE REDUCED 50% WHEN VENTILATORS ARE USED AT LEAST 3'-0" ABOVE THE CORNICE VENTS.

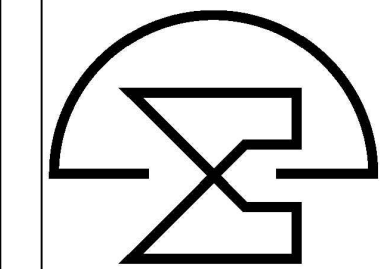


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FRONT ELEVATION
Scale: 1/4"=1'



LEFT ELEVATION
Scale: 1/4"=1'

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Summer Construction 12 Cedar Knolls

Sheet Title: FRONT & LEFT ELEVATION

REVISIONS	
NUMBER	DATE

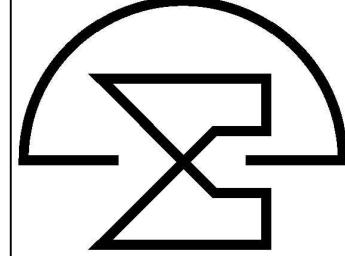
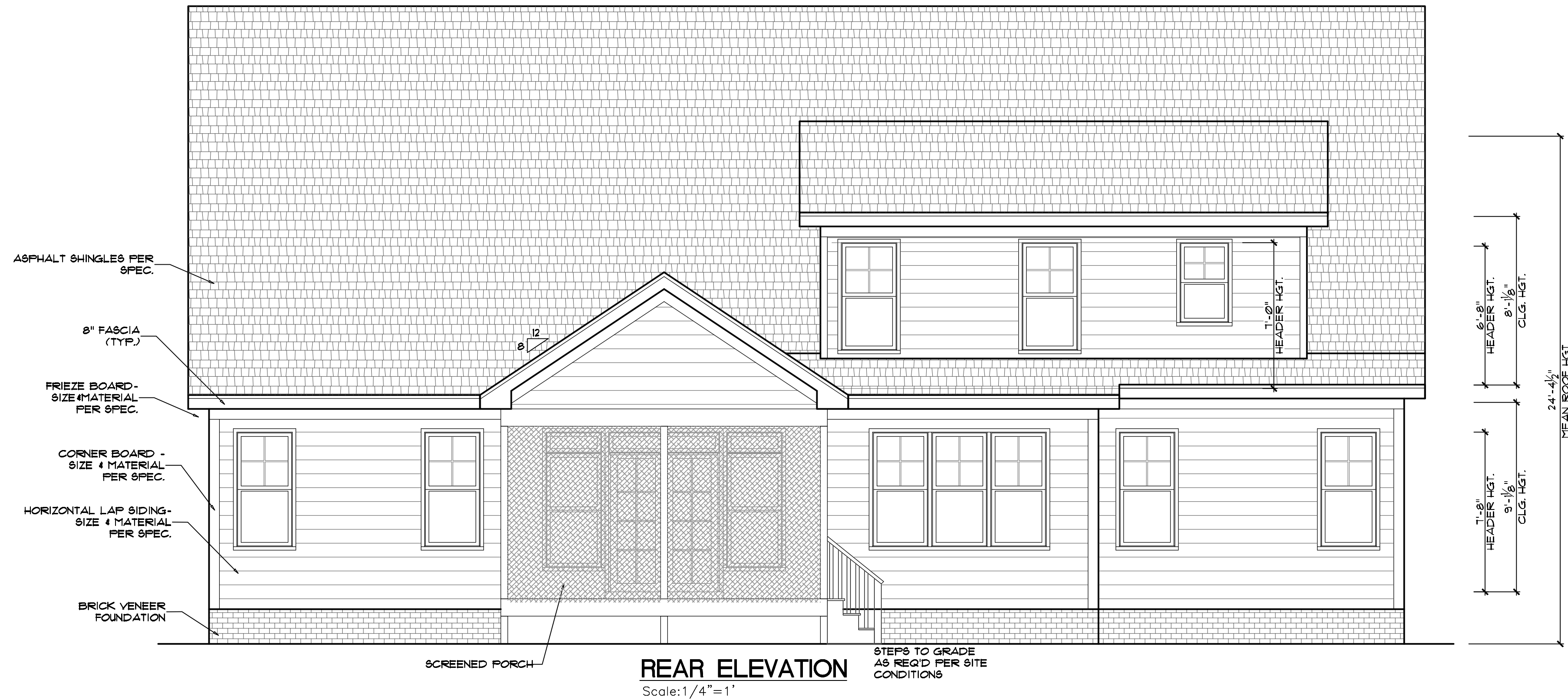
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Plan Number
M016-23
Sheet No. **A1**

Drawn By: **MMc.**

Date: **2-28-2023**

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Summer Construction
12 Cedar Knolls

Sheet Title:
REAR & RIGHT ELEVATION

REVISIONS	
NUMBER	DATE

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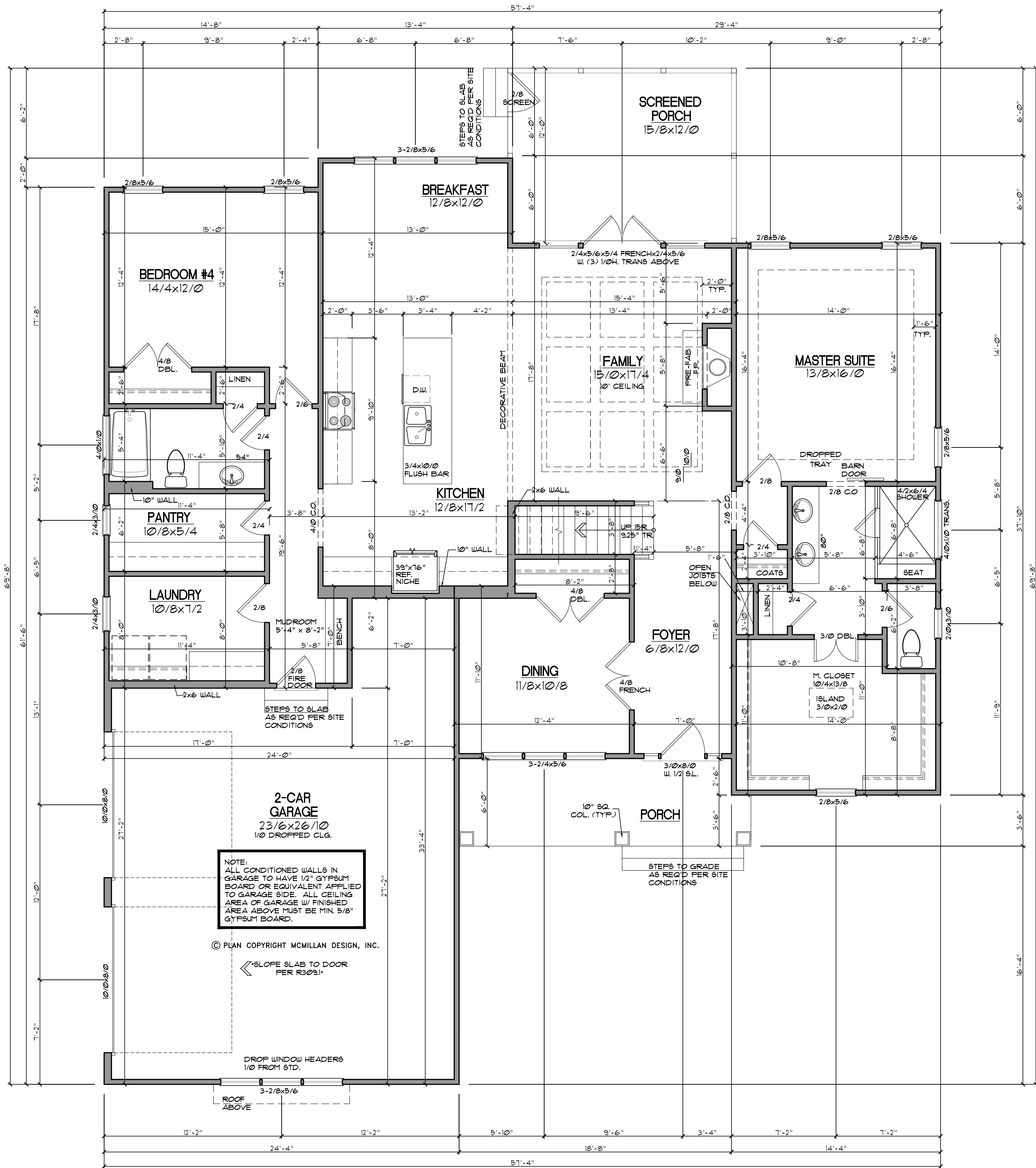
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M016-23

Sheet No. **A2**

Drawn By: **MMc.**

Date: **2-28-2023**



GENERAL NOTES

WALLS:
ALL WALLS ARE DRAWN 4" THICK UNO.
ANGLED WALL ARE DRAWN #45° UNO.

SMOKE DETECTORS:
LOCATION AND NUMBER OF DETECTORS SHALL CONFORM TO NEC.

EGRESS:
ALL BEDROOMS MUST HAVE AT LEAST ONE WINDOW WHICH CONFORMS TO R-310 OF THE N.C. BLDG. CODE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY CHOSEN WINDOWS MEET EGRESS REQUIREMENTS AS MANUFACTURERS VARY.

ATTIC ACCESS:
MIN. ATTIC ACCESS SHALL BE PROVIDED BY BUILDER AND LOCATED ON SITE.

WALL/CEILING HGT.
WALL AND CEILING HEIGHT NOTES ARE BASED ON NOMINAL WALL SIZE.
KNEE WALL HEIGHT LABELS FOR WALLS UNDER RAFTERS ASSUME AN EXTRA 2" FOR FLOORING (IN HEATED SPACES) FOR INSULATION. THE WALL HEIGHT REFERS TO THE HGT. FROM THE FLOOR DECKING TO THE BOTTOM OF THE FLOORING.

Heated Square Footage	
First Floor	2,030.8
Second Floor	1,222.1
	3,252.9
Unheated Square Footage	
2-Car Garage	703.0
Front Porch	116.6
Future Media	165.7
Screened Porch	186.1
Walk-In Storage	580.0

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

Summer Construction

12 Cedar Knolls

Sheet Title:
FRONT & LEFT ELEVATION

REVISIONS	
NUMBER	DATE

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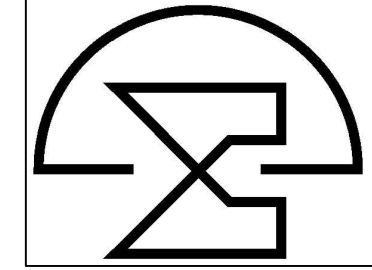
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Plan Number
M016-23
A3

Sheet No. **A3**

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Date: **2-28-2023**



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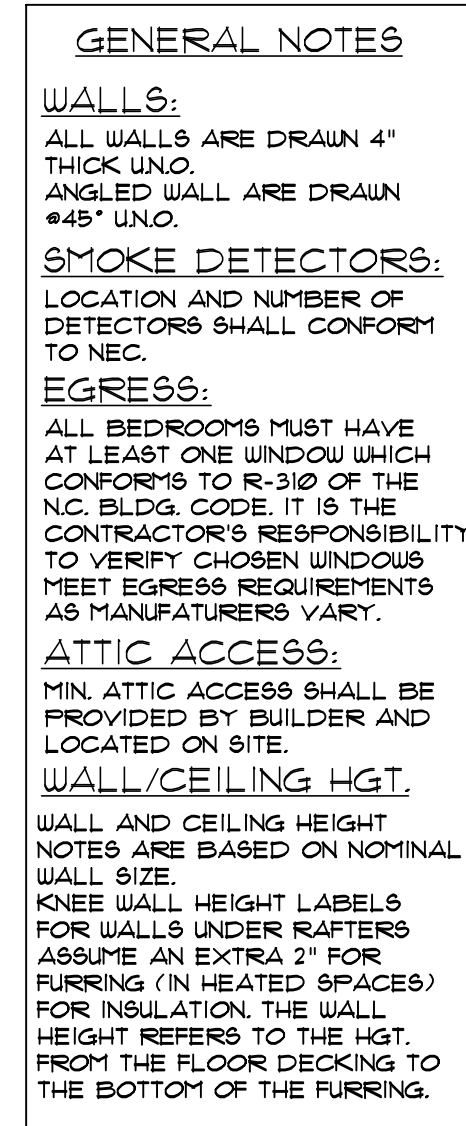


Sheet Title:

**FRONT & LEFT
ELEVATION**

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SECOND FLOOR
SCALE: 1/4"=1'