



☐ Yes! I want the option to build my new home to ENERGY STAR specifications and save up to 35% on my energy bills.

THIS HOME HAS BEEN DESIGNED SPECIFICALLY FOR:

MERCER

STREET
TOWN, STATE ZIP
COUNTY

BUILDER:

ARCHITECT
GRADE

PTL#:

STATE:

☒ PD ☐ ON ☐ SN ☐ SD

BUILDER:

MERCER

CUSTOMER/PROJECT:

ARCHITECT GRADE

Excel
HOMES
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ADJUSTMENTS MADE FOR CODE COMPLIANCE AND PRODUCTION CAPABILITY
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DESIGN INFORMATION

ROOF: ☐ 5/12 ☐ 7/12 ☒ 9/12 ☐ 12/12
PITCH: ☐ WEBB TRUSS ☒ STORAGE TRUSS
TYPE: ☐ 24" O.C. ☐ 16" O.C. ☐ 12" O.C.
SPACING: ☒ 24" O.C. ☐ 16" O.C.

EXTERIOR WALLS:
SIZE: ☐ 2x4 ☒ 2x6
SPACING: ☐ 24" O.C. ☒ 16" O.C.

MARRIAGE WALLS:
SIZE: 1st Fl ☐ 2x3 ☒ 2x4 ☐ 2x6
SPACING: ☒ 16" O.C.
SIZE: 2nd Fl ☐ 2x3 ☐ 2x4 ☐ 2x6
SPACING: ☐ 16" O.C.

CEILING HEIGHTS:
1ST FLOOR: ☐ 8'-0" ☐ 9'-0" ☒ 8'-6"
2ND FLOOR: ☐ 8'-0" ☐ 9'-0" ☐ OTHER _____

FLOOR JOISTS:
SIZE: ☐ 2x8 SPF#2 ☒ 2x10 SPF#2
SPACING: ☒ 16" O.C. ☐ 12" O.C.

WINDOWS:
BRAND: ☒ MW CLASSIC ☐ ANDERSEN
☐ PELLA ☐ OTHER _____
STYLE: ☐ SINGLE HUNG ☒ DOUBLE HUNG
DP RATING: -

FOUNDATION:
TYPE: ☐ BASEMENT ☐ CRAWL SPACE

HVAC:
TYPE: ☐ ENTIRE SYSTEM BY FACTORY
☐ PARTIAL SYSTEM BY FACTORY
☒ ON-SITE BY BUILDER

BTU LOSS: -

SITE CONDITIONS:

GROUND SNOW LOAD: - PSF
WIND SPEED: - MPH
EXPOSURE: -
SEISMIC CATEGORY: -
USE GROUP: SINGLE FAMILY
CONSTRUCTION TYPE: VB WOOD FRAME UNPROTECTED

SQUARE FOOTAGE:

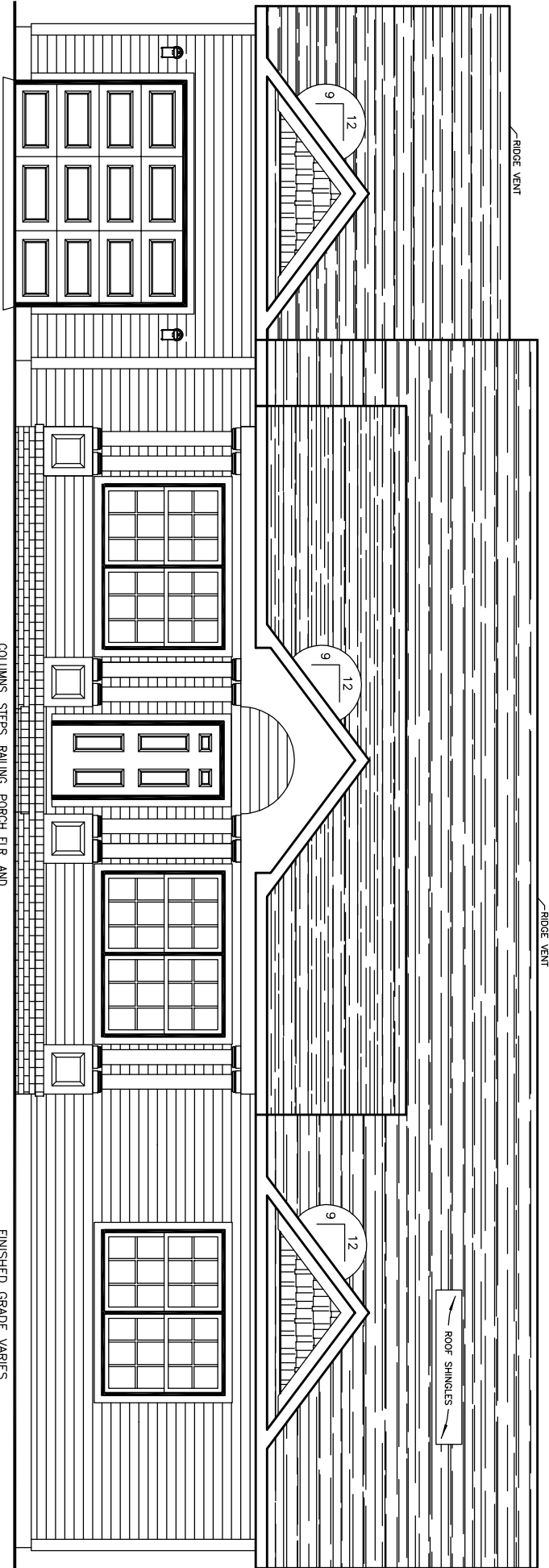
FIRST FLOOR: 1,320 SQ. FT.
SECOND FLOOR: - SQ. FT.
BONUS ROOM: - SQ. FT.
GARAGE: 330 SQ. FT.
TOTAL: 1,650 SQ. FT.

OVERALL SIZE 27'-6" x 61'-6" / 48'-0"
MODEL: MERCER - ARCHITECT GRADE

1ST FLOOR FLOOR
TOP OF SILL _____
GRADE _____

8'-6" 1ST FLOOR CEILING HEIGHT

+/- 20'-6" TOP OF SILL TO PEAK



FRONT ELEVATION

COLUMNS, STEPS, RAILING, PORCH FLR. AND
HEADER TO BE SUPPLIED AND INSTALLED
BY BUILDER. TEMPORARY SUPPORT POSTS
AND ROOF SYSTEM BY EXCEL HOMES, INC.

FINISHED GRADE VARIES

NOTES:

1. ITEMS SHOWN ON THE EXTERIOR ELEVATION DRAWINGS ARE FOR ILLUSTRATIVE PURPOSES ONLY

DATE: -
NO: PD1
DRAWING TITLE:

COVER SHEET

SCALE: NTS
SHEET: 1

PTL#:

STATE:

PD ON SN SD

BUILDER:

MERCER

CUSTOMER/PROJECT:

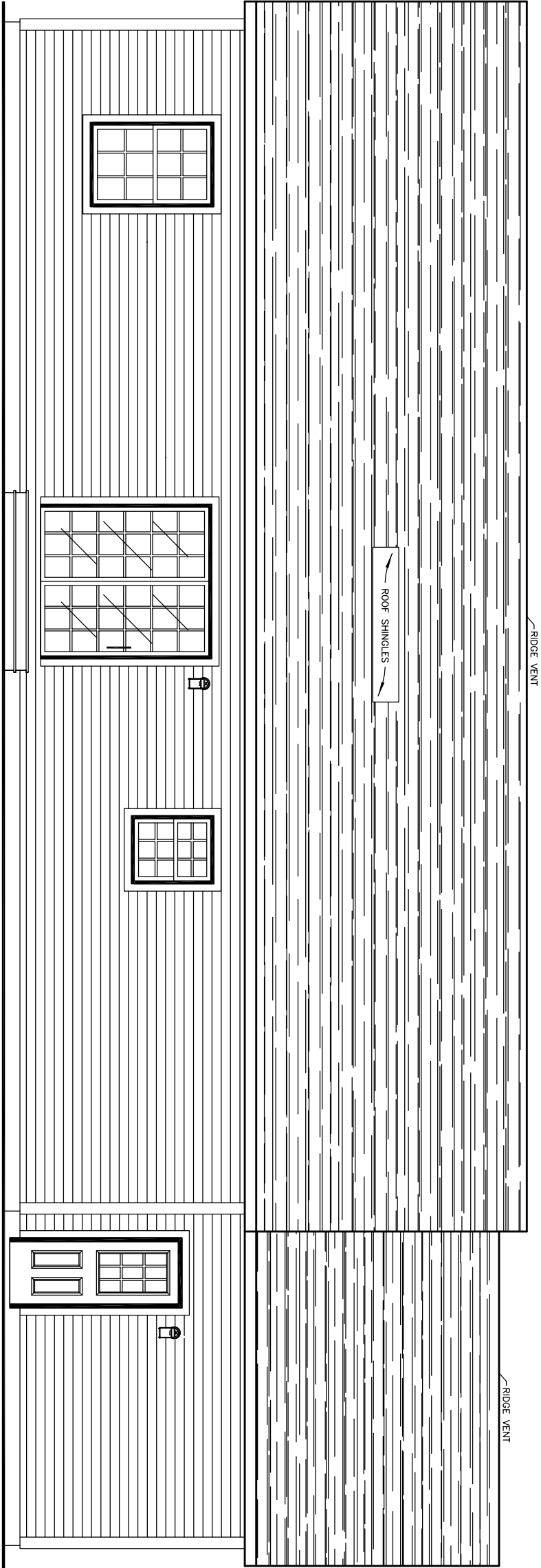
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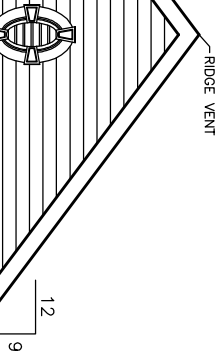
+/- 20'-6" TOP OF SILL TO PEAK

8'-6" 1ST FLOOR CEILING HEIGHT

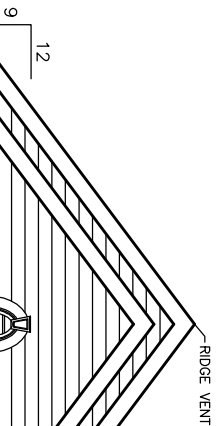
1ST FLOOR FLOOR
TOP OF SILL
GRADE



REAR ELEVATION



LEFT ELEVATION



RIGHT ELEVATION

NOTES:

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DRAWN: CHECKED:
WNC

DESCRIPTION

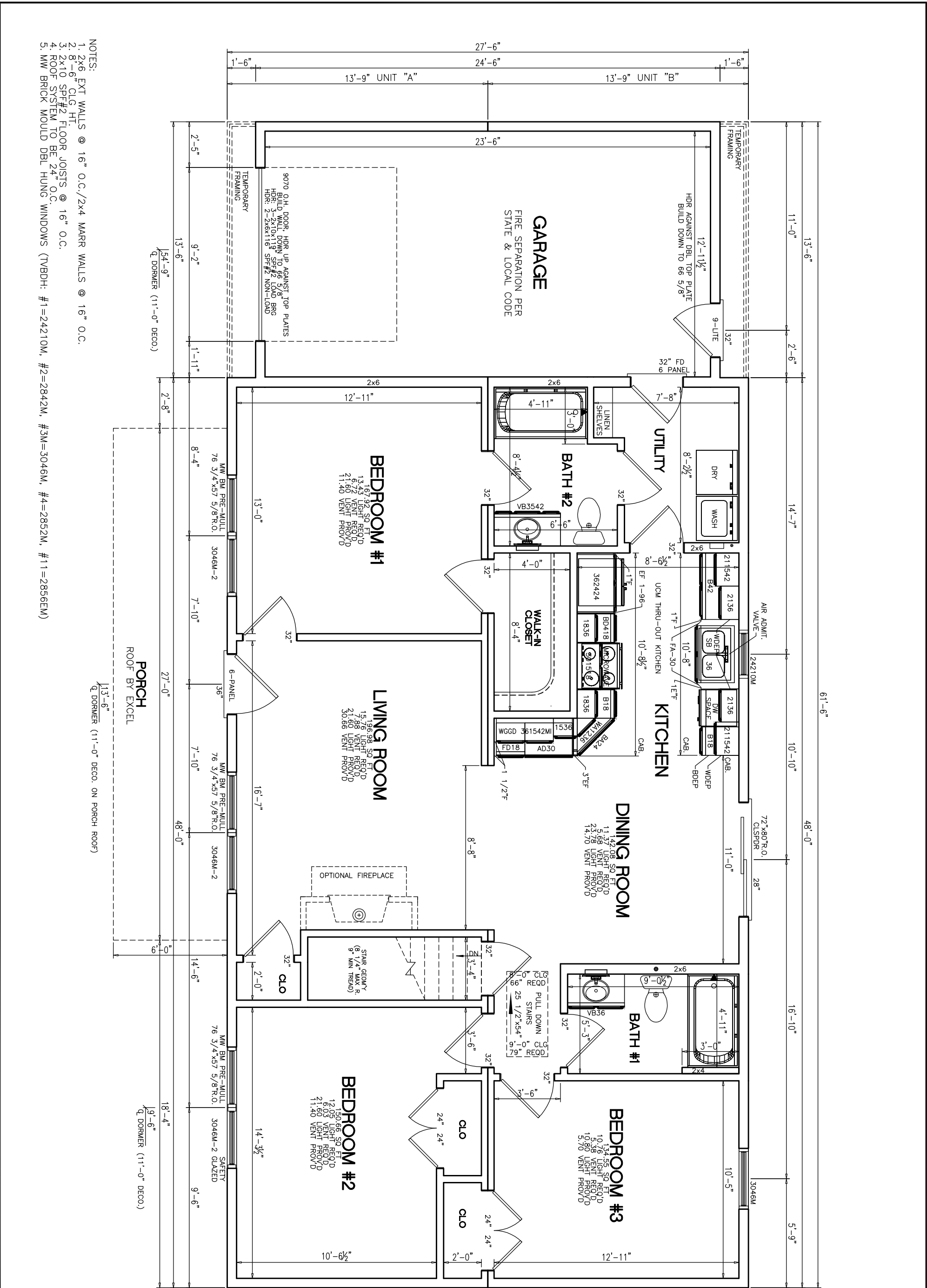
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PD1

DRAWING TITLE:

ELEVATIONS

SCALE: SHEET:
NTS 2

PTL#:	STATE:
■ PD ☐ ON ☐ SN ☐ SD	
BUILDER: MERCER	
CUSTOMER/PROJECT: ARCHITECT GRADE	
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DRAWN:	CHECKED:
	WNC
DESCRIPTION	
NO:	DATE:
DRAWING TITLE:	
FIRST FLOOR PLAN	
SCALE:	SHEET:
NTS	3



- NOTES:
1. 2x6 EXT WALLS @ 16" O.C./2x4 MARR WALLS @ 16" O.C.
 2. 8'-6" CLG HT.
 3. 2x10 SPF#2 FLOOR JOISTS @ 16" O.C.
 4. ROOF SYSTEM TO BE 24" O.C.
 5. MW BRICK MOULD DBL HUNG WINDOWS (TVBDH: #1=24210M, #2=2842M, #3M=3046M, #4=2852M, #11=2856EM)

PTL#:		STATE:	
■ PD		□ ON □ SN □ SD	
BUILDER: MERCER			
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DESCRIPTION			
DATE:			
NO: PD1			
DRAWING TITLE: FIRST FLOOR PLAN			
SCALE: NTS		SHEET: 3	

PTL#:

STATE:

☒ PD ☐ ON ☐ SN ☐ SD

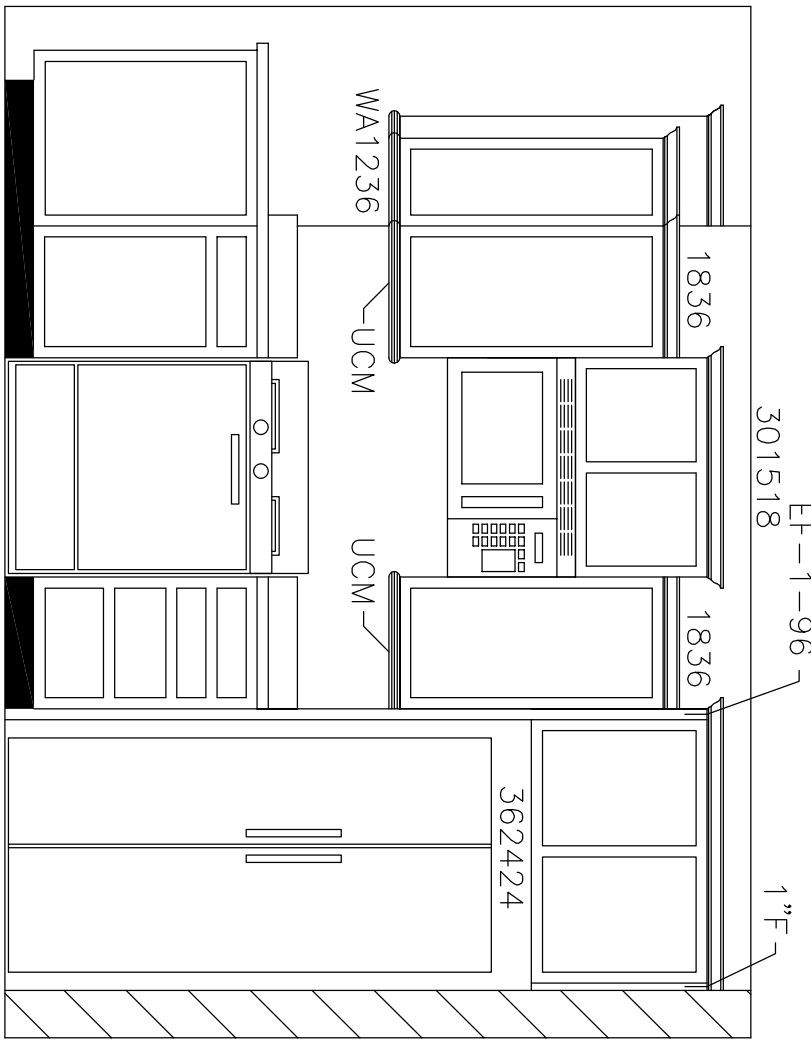
BUILDER:

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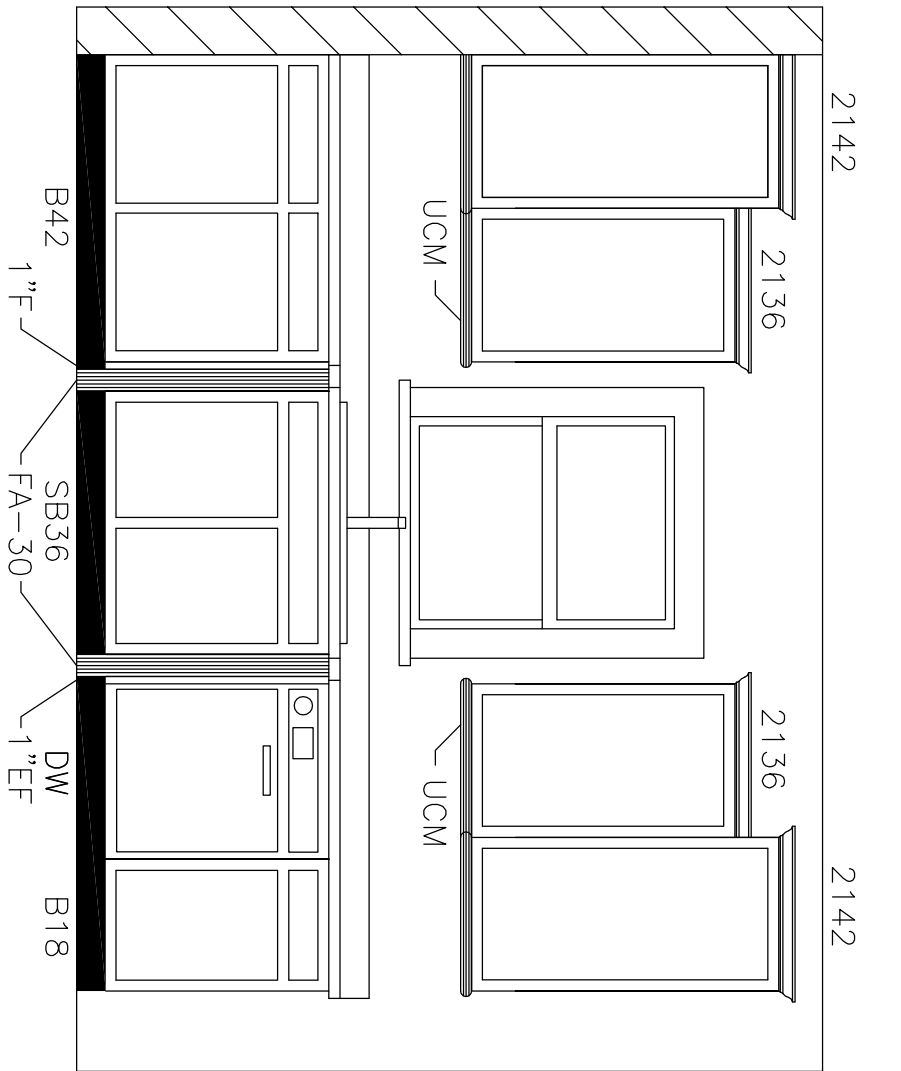
CUSTOMER/PROJECT:

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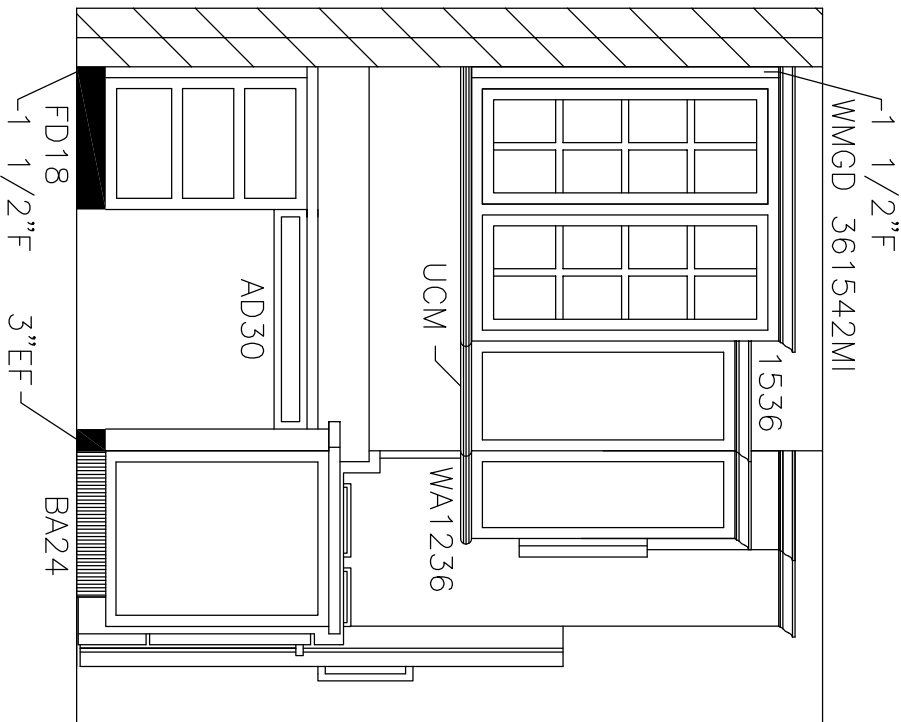
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BA24 B18 RANGE BD418 REFRIGERATOR



B42 1"F SB36 FA-30 DW 1"EF B18



FD18 1 1/2"F 3"EF BA24

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ADJUSTMENTS MADE FOR CODE COMPLIANCE AND PRODUCTION CAPABILITY

CHECKED: WNC

DRAWN: _____

DESCRIPTION

DATE: _____

NO: PD1

DRAWING TITLE:

KITCHEN ELEVATION

SCALE:

NTS

SHEET:

-