



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:

CLASSIC GRADE

DESIGN INFORMATION

ROOF:
 PITCH: 5/12 7/12 9/12 12/12
 TYPE: WEBB TRUSS STORAGE TRUSS
 SPACING: 24" O.C. 16" O.C. 12" 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" OTHER _____
 2ND FLOOR: 8'-0" 9'-0" OTHER _____

FLOOR JOISTS:
 SIZE: 2x8 SPP#2 2x10 SPP#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

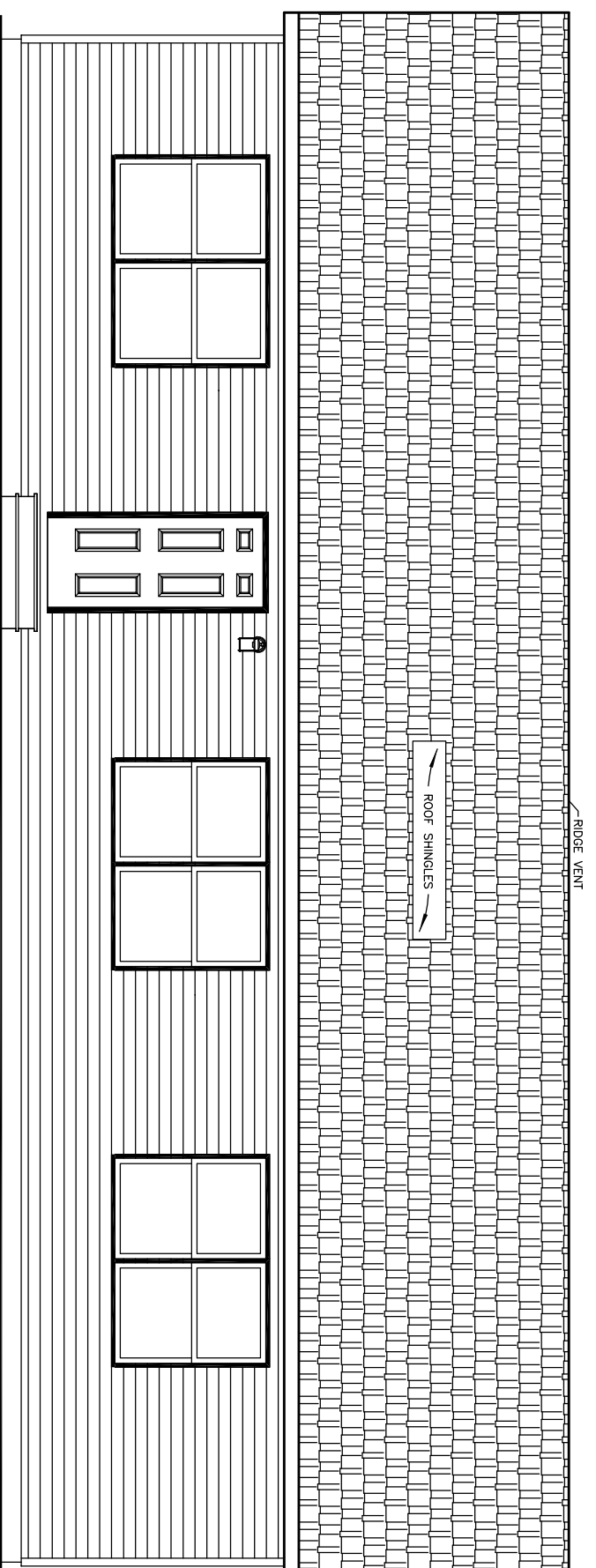
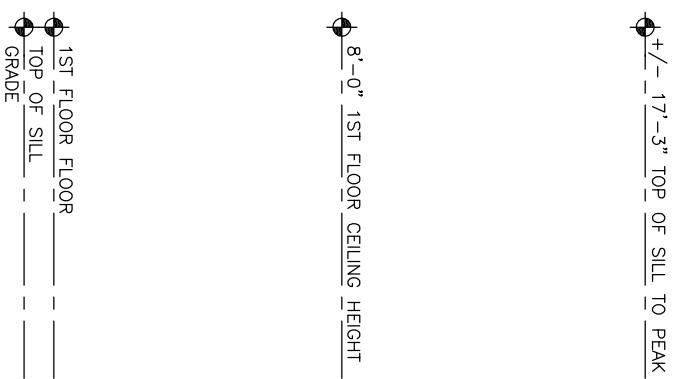
BTU LOSS: _____

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:	-	SQ. FT.
TOTAL:	1,320	SQ. FT.
OVERALL SIZE	27'-5" x 48'-0"	
MODEL:	MERCER - CLASSIC GRADE	



FRONT ELEVATION

NOTES:

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

PTL#:

STATE:

PD ON SN SD

BUILDER: **MERCER**

CUSTOMER/PROJECT: **CLASSIC GRADE**



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ADJUSTMENTS MADE FOR CODE COMPLIANCE AND PRODUCTION CAPABILITY DRAWING MAY BE REVERSED

DRAWN: _____ CHECKED: WNC

DESCRIPTION

DATE: _____

NO: PD1

DRAWING TITLE: _____

COVER SHEET

SCALE: NTS SHEET: 1

PTL#:

STATE:

■ PD □ ON □ SN □ SD

BUILDER:

MERCER

CUSTOMER/PROJECT:

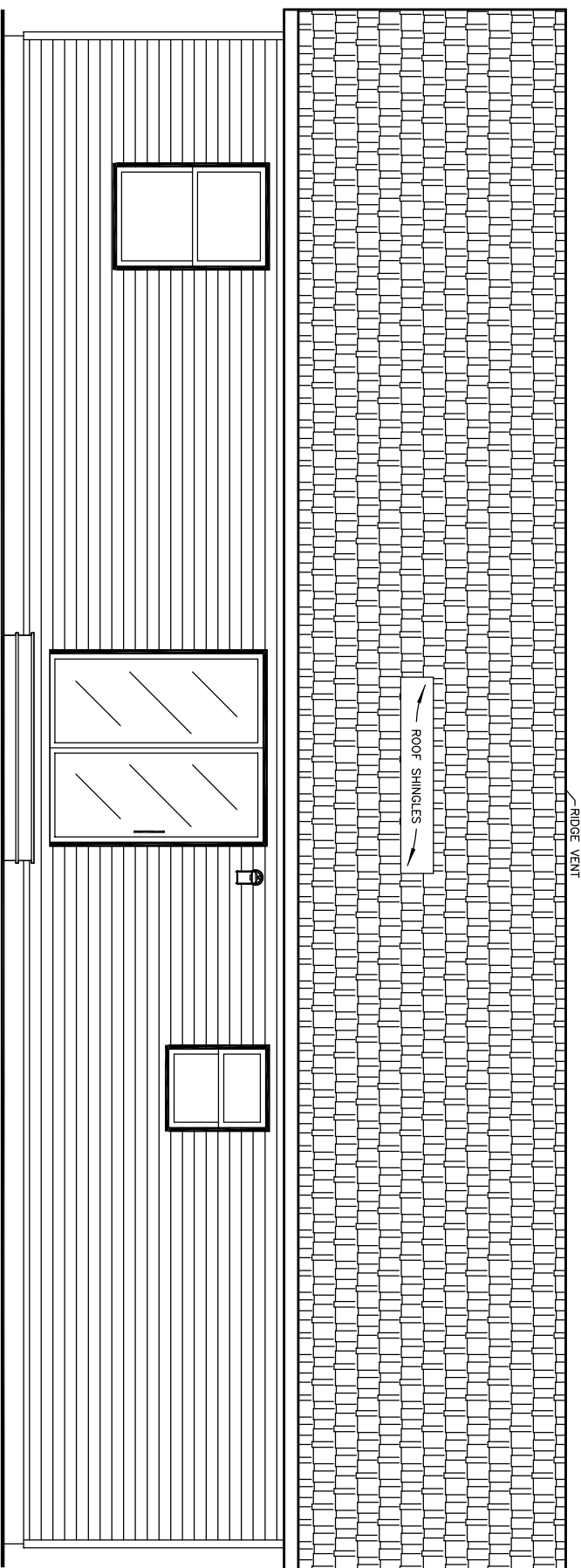
CLASSIC GRADE

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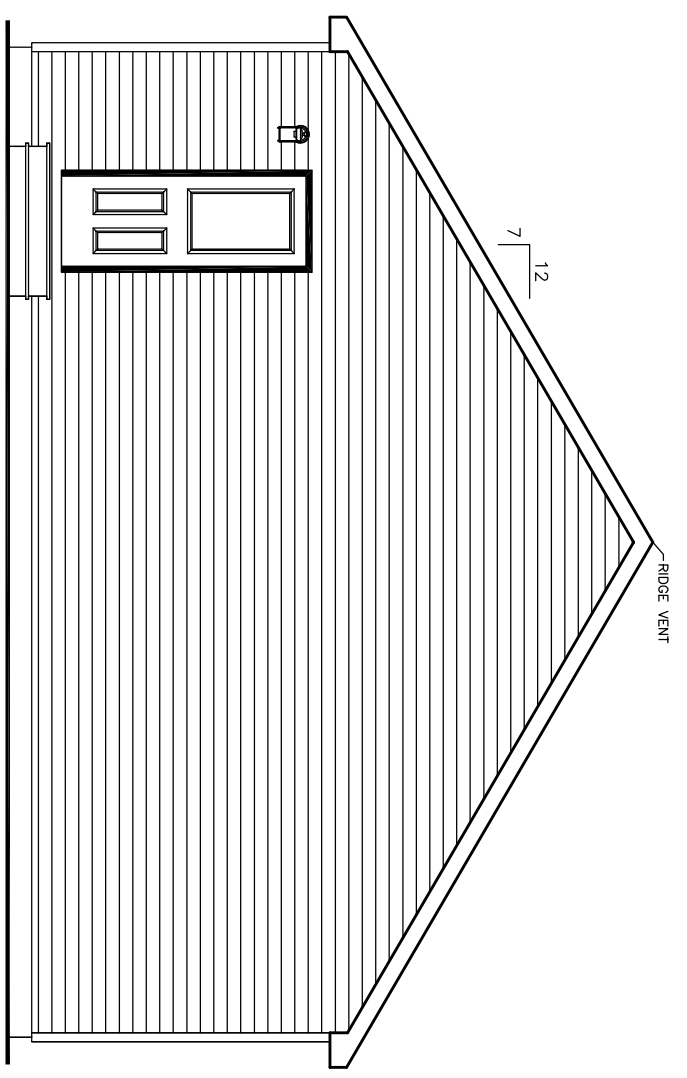
± 17'-3" TOP OF SILL TO PEAK

8'-0" 1ST FLOOR CEILING HEIGHT

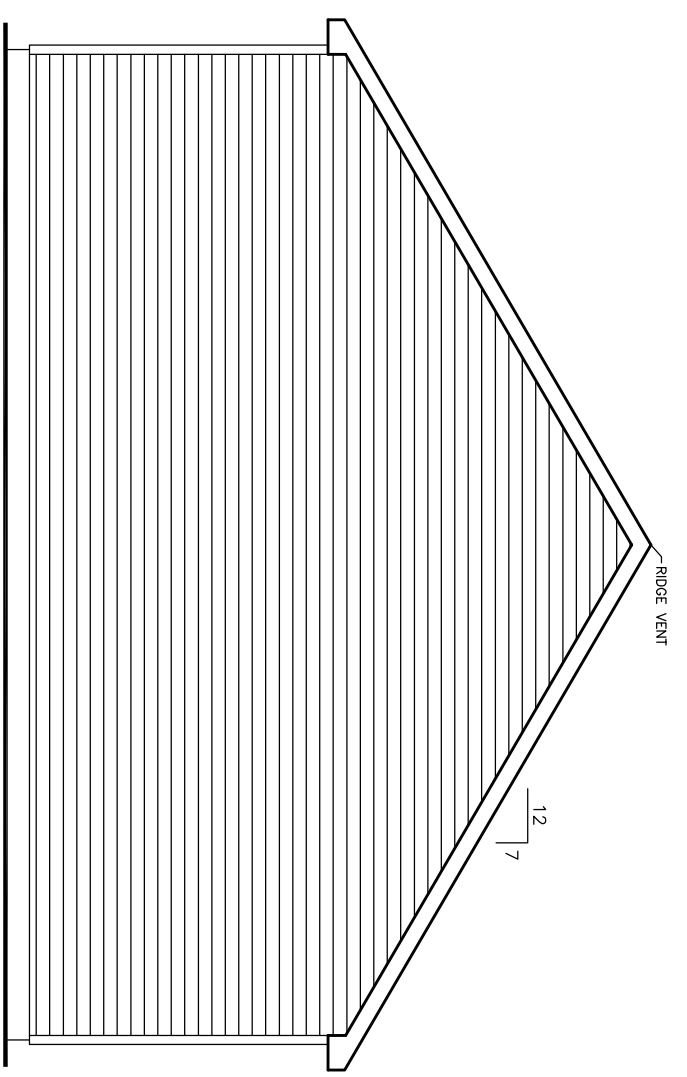
1ST FLOOR FLOOR
TOP OF SILL
GRADE



REAR ELEVATION



LEFT ELEVATION



RIGHT ELEVATION

NOTES:

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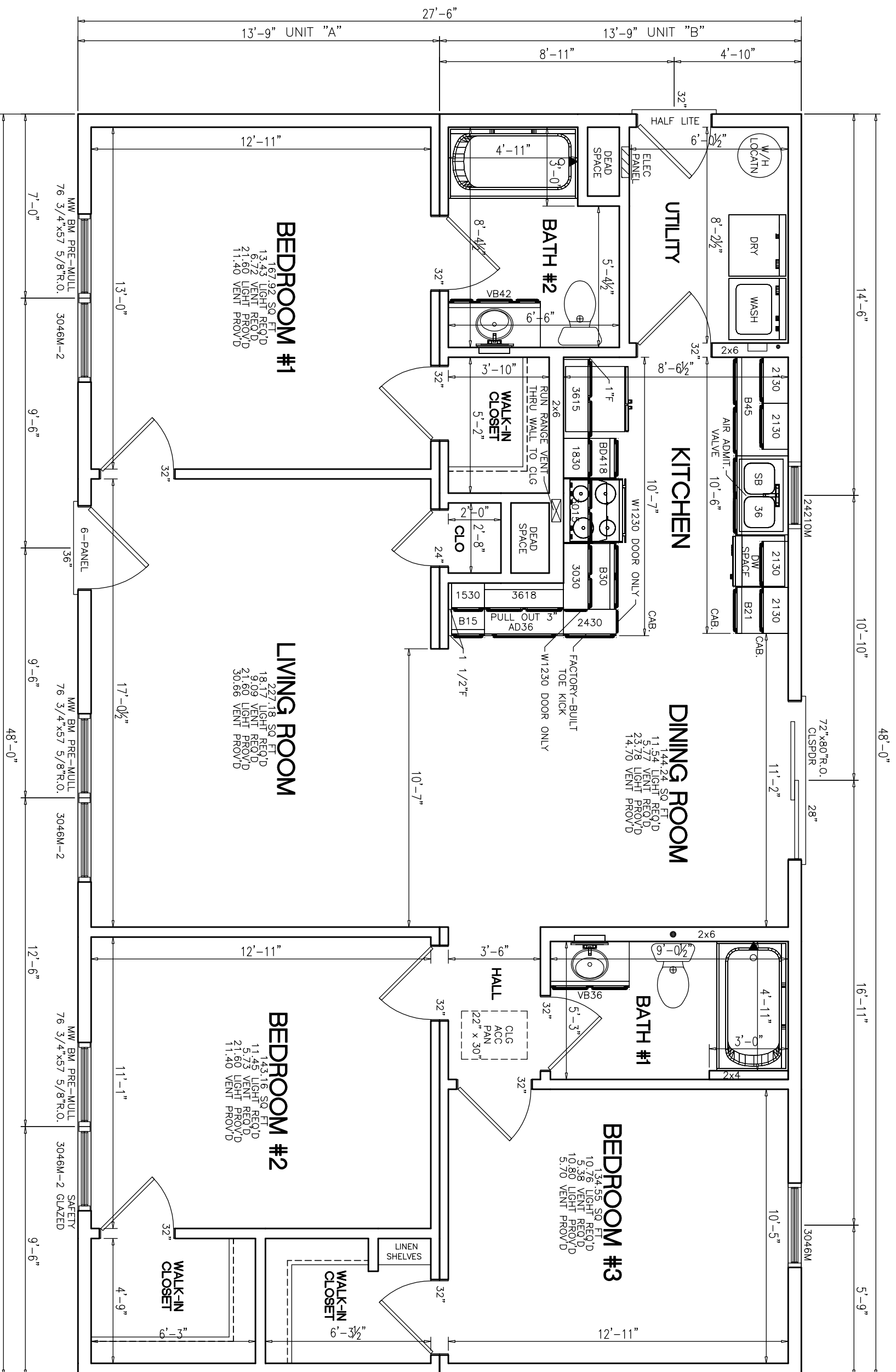
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DRAWN: _____ CHECKED: WNC
DATE: _____

DESCRIPTION
NO: PD1
DRAWING TITLE:

ELEVATIONS

SCALE: NTS SHEET: 2



- NOTES:
1. 2x6 EXT WALLS @ 16" O.C./2x4 MARR WALLS @ 16" O.C.
 2. 8'-0" CLG HT.
 3. 2x10 SPF#2 FLOOR JOISTS @ 16" O.C.
 4. ROOF SYSTEM TO BE 24" O.C.
 5. MW BRICK MOULD SLG HUNG WINDOWS (TVBSH: #1=24210M, #2=2842M, #3M=3046M, #4=2852M, #11=2856EM)

BEDROOM #1
 167.92 SQ. FT.
 13.67 LIGHT REQ'D
 6.79 VENT REQ'D
 21.60 LIGHT PROV'D
 11.40 VENT PROV'D

LIVING ROOM
 227.18 SQ. FT.
 18.09 LIGHT REQ'D
 21.60 LIGHT PROV'D
 30.86 VENT PROV'D

BEDROOM #2
 143.16 SQ. FT.
 11.45 LIGHT REQ'D
 5.73 VENT REQ'D
 21.60 LIGHT PROV'D
 11.40 VENT PROV'D

BEDROOM #3
 134.55 SQ. FT.
 10.76 LIGHT REQ'D
 5.38 VENT REQ'D
 10.80 LIGHT PROV'D
 5.70 VENT PROV'D

DINING ROOM
 144.24 SQ. FT.
 11.54 LIGHT REQ'D
 5.77 VENT REQ'D
 23.78 LIGHT PROV'D
 14.70 VENT PROV'D

PTL#:
 STATE:

■ PD □ ON □ SN □ SD
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CLASSIC GRADE

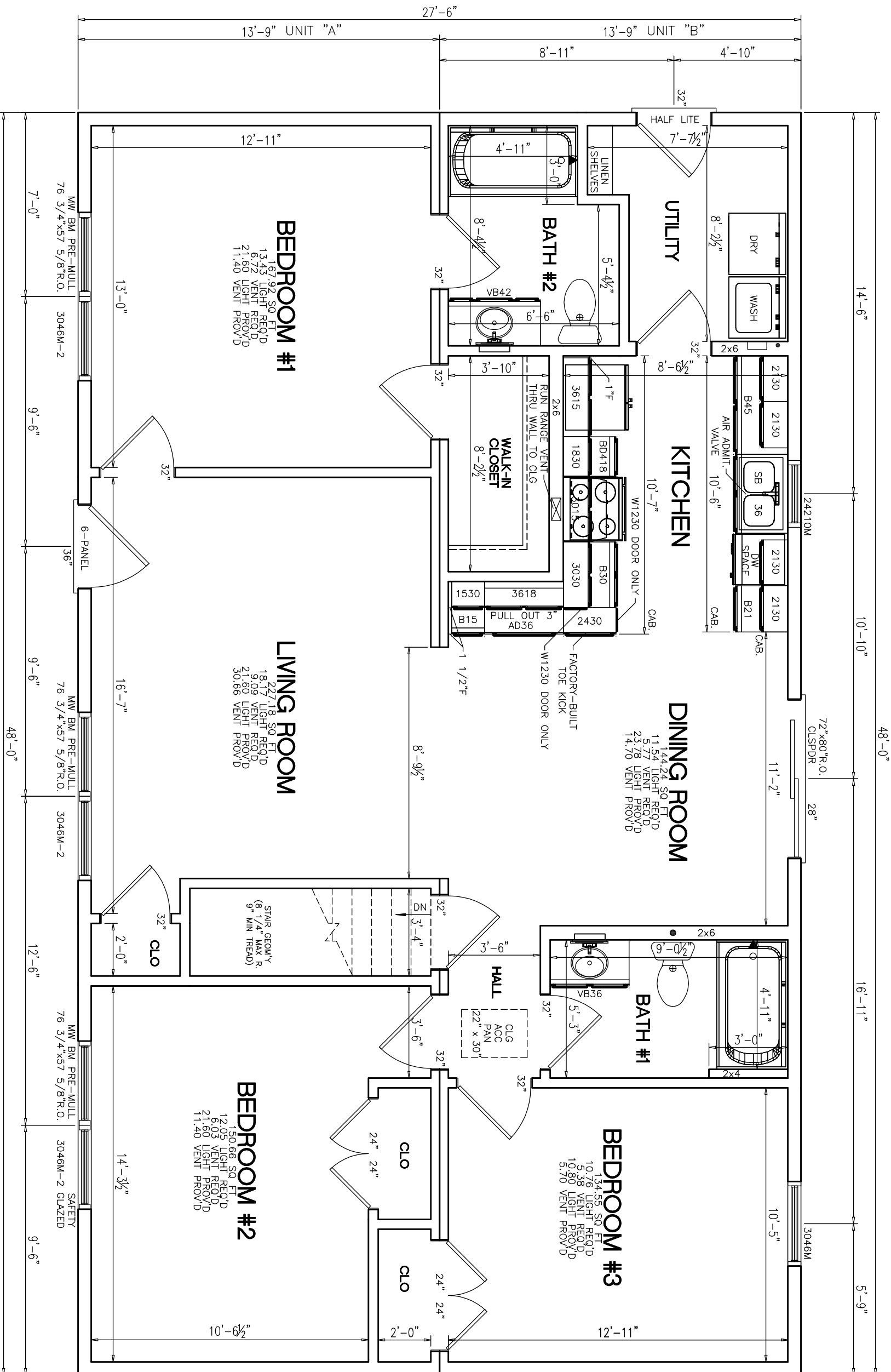


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DRAWN: CHECKED:
 WNC

DESCRIPTION
 DATE:
 NO: PD1
 DRAWING TITLE:
FIRST FLOOR PLAN

SCALE: **NTS**
 SHEET: **3**



- NOTES:
1. 2x6 EXT WALLS @ 16" O.C./2x4 MARR WALLS @ 16" O.C.
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PTL#:	STATE:
<input checked="" type="checkbox"/> PD <input type="checkbox"/> ON <input type="checkbox"/> SN <input type="checkbox"/> SD	
BUILDER:	MERCER
CUSTOMER/PROJECT:	CLASSIC GRADE
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DRAWN:	CHECKED:
	WNC
DATE:	
NO:	
DESCRIPTION:	
DRAWING TITLE:	FIRST FLOOR PLAN
SCALE:	NTS
SHEET:	3

PTL#:

STATE:

PD ON SN SD

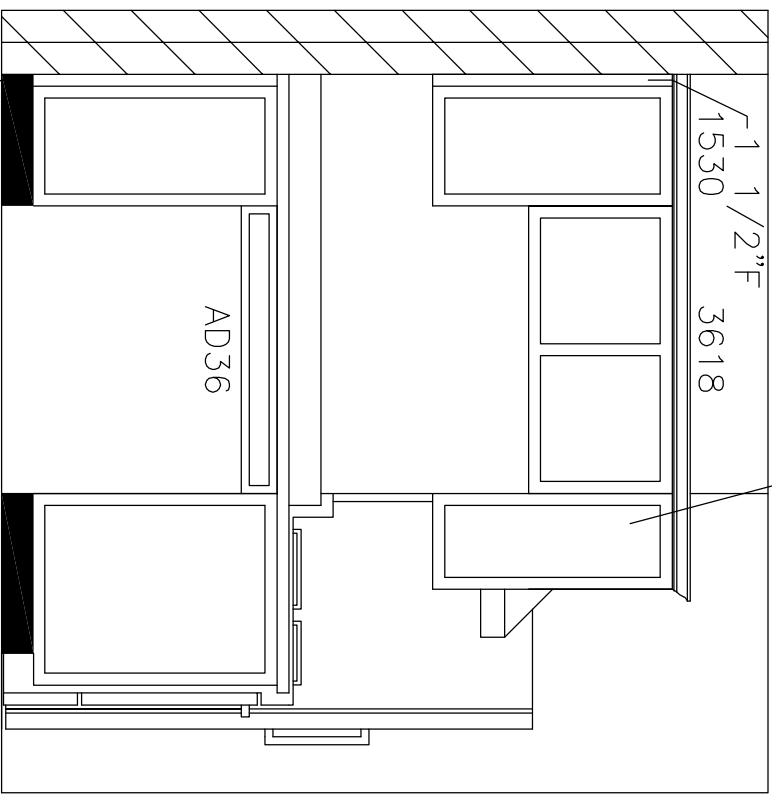
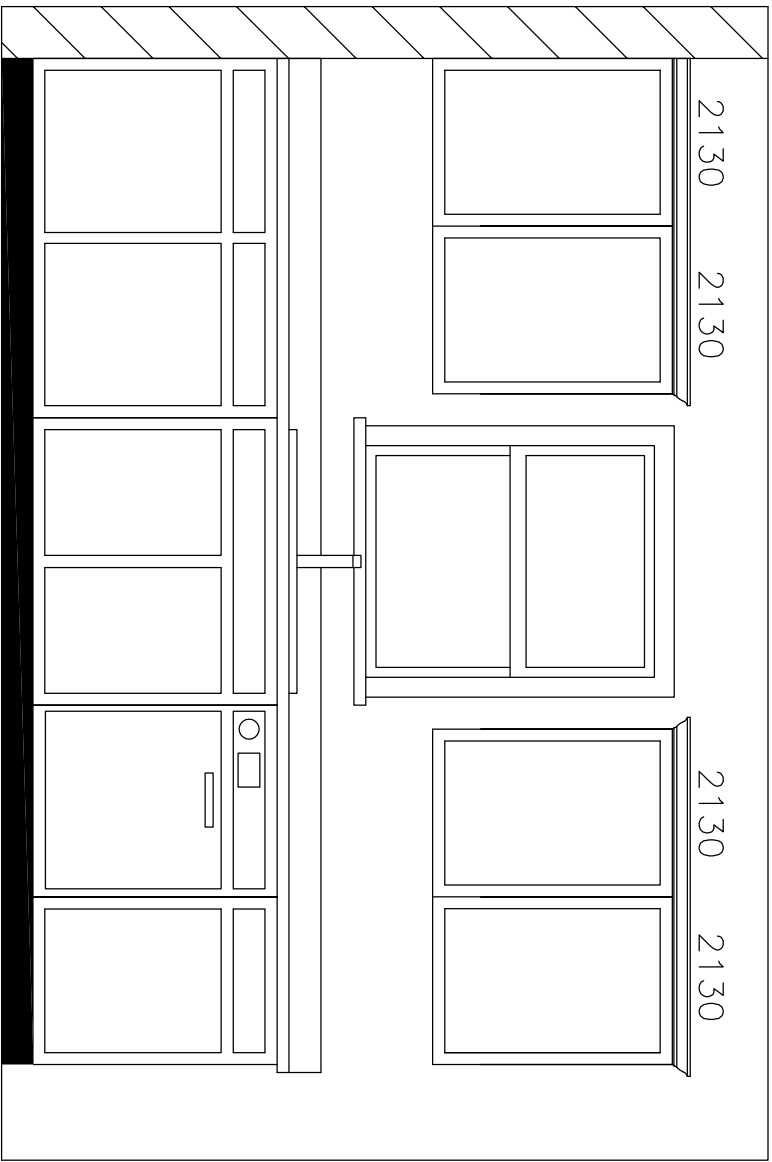
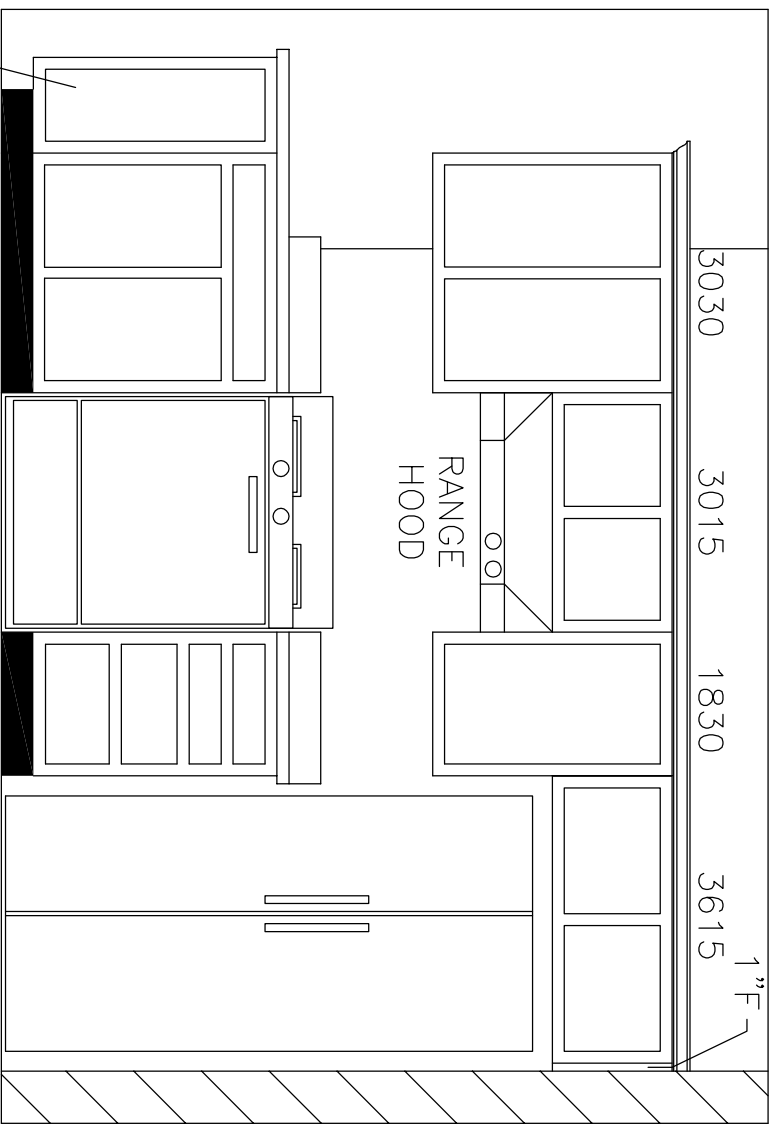
BUILDER:

MERCER

CUSTOMER/PROJECT:

CLASSIC GRADE

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DRAWN: _____ CHECKED: WNC

DESCRIPTION

NO: _____ DATE: _____
PD1

DRAWING TITLE:

KITCHEN ELEVATION

SCALE: NTS SHEET: -