



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:

CHARLOTTE

STREET
TOWN, STATE ZIP
COUNTY

BUILDER:

ARCHITECT 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 CASEMENT
 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: 1,385 SQ. FT.
 SECOND FLOOR: _____ SQ. FT.
 BONUS ROOM: 898 SQ. FT.
 GARAGE: 457 SQ. FT.
 TOTAL: 2,710 SQ. FT.

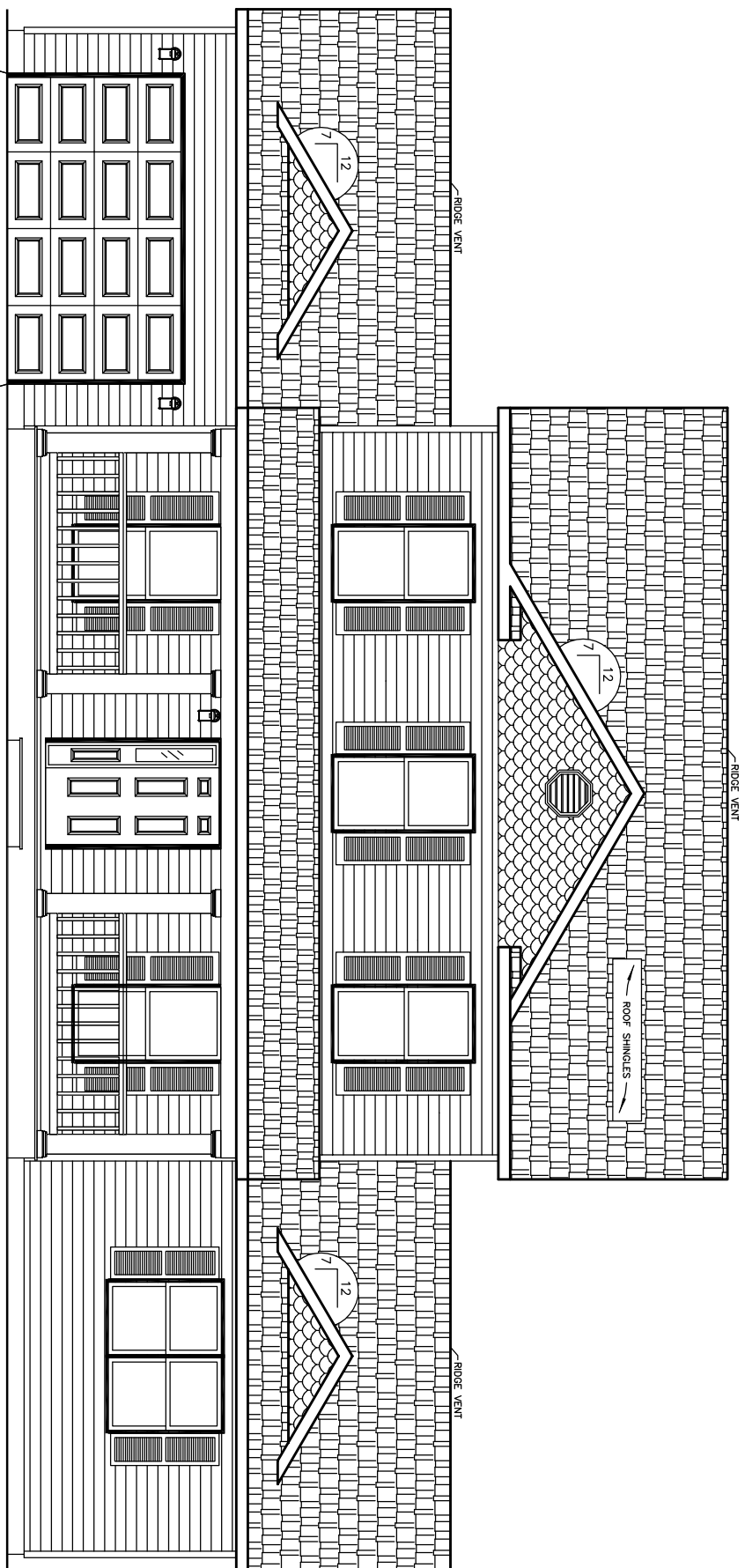
OVERALL SIZE 31'-8 1/2" x 69'-8" / 31'-8" x 28'-6"
 MODEL: CHARLOTTE - ARCHITECT GRADE

1ST FLOOR FLOOR
TOP OF SILL _____
GRADE _____

2ND FLOOR FLOOR _____
8'-0" 1ST FLOOR CEILING HEIGHT _____

8'-0" 2ND FLOOR CEILING HEIGHT _____

±/- 26'-2" TOP OF SILL TO PEAK



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

FRONT ELEVATION

NOTES:

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

PTL#:

STATE:

BUILDER:

CHARLOTTE

CUSTOMER/PROJECT:
ARCHITECT GRADE



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DRAWING MAY BE REVERSED

CHECKED: WNC

DRAWN:

DESCRIPTION

DATE:

NO: PD1

DRAWING TITLE:

COVER SHEET

SCALE: NTS SHEET: 1

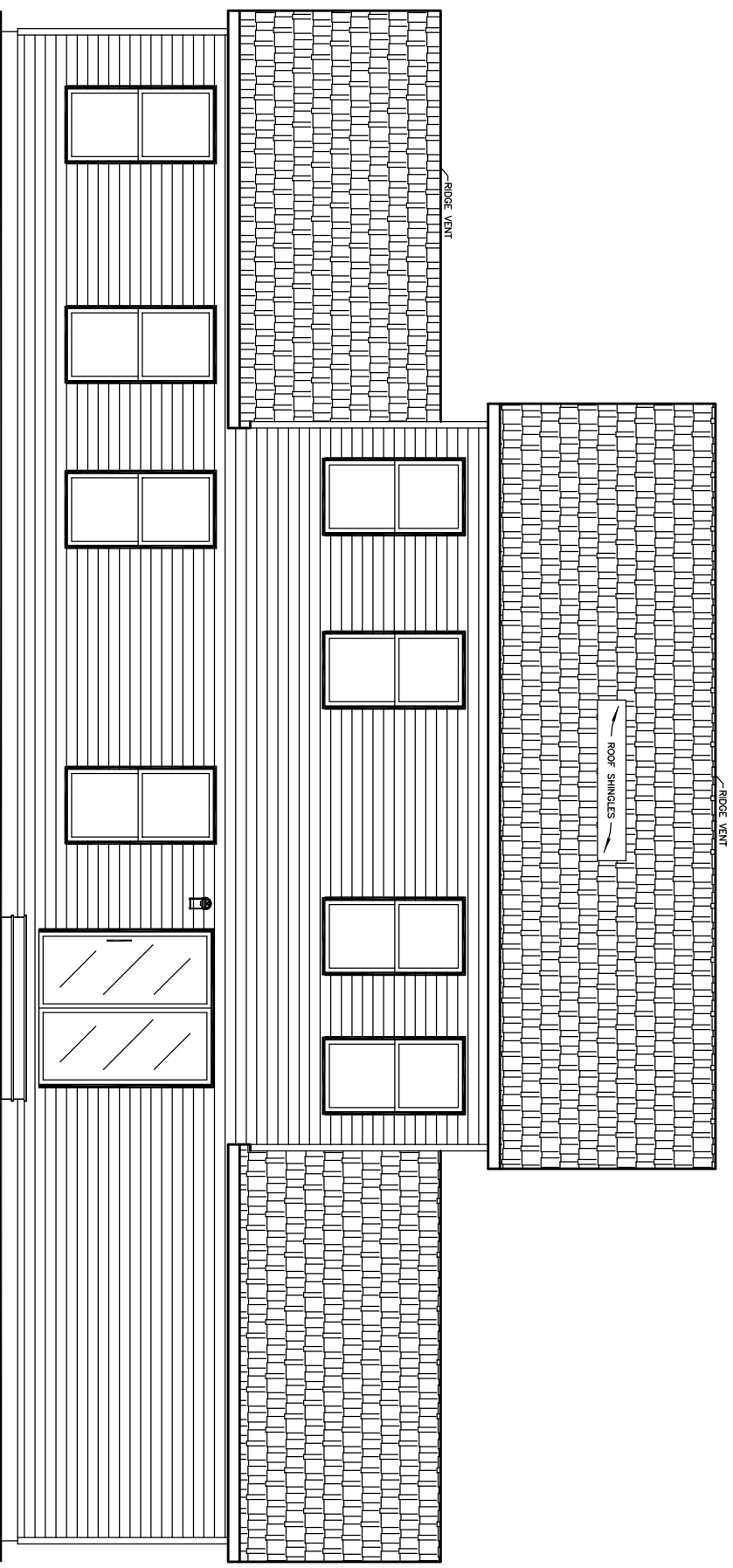
±/- 26'-8" TOP OF SILL TO PEAK

8'-0" 2ND FLOOR CEILING HEIGHT

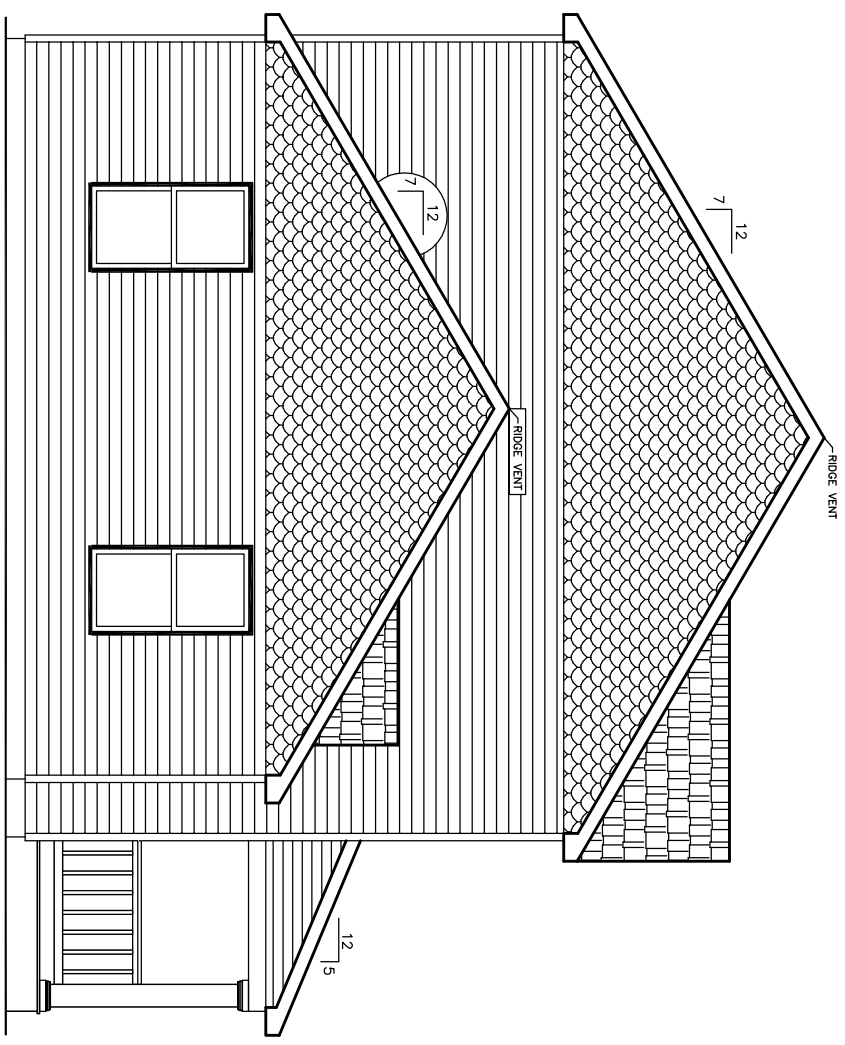
2ND FLOOR FLOOR

8'-0" 1ST FLOOR CEILING HEIGHT

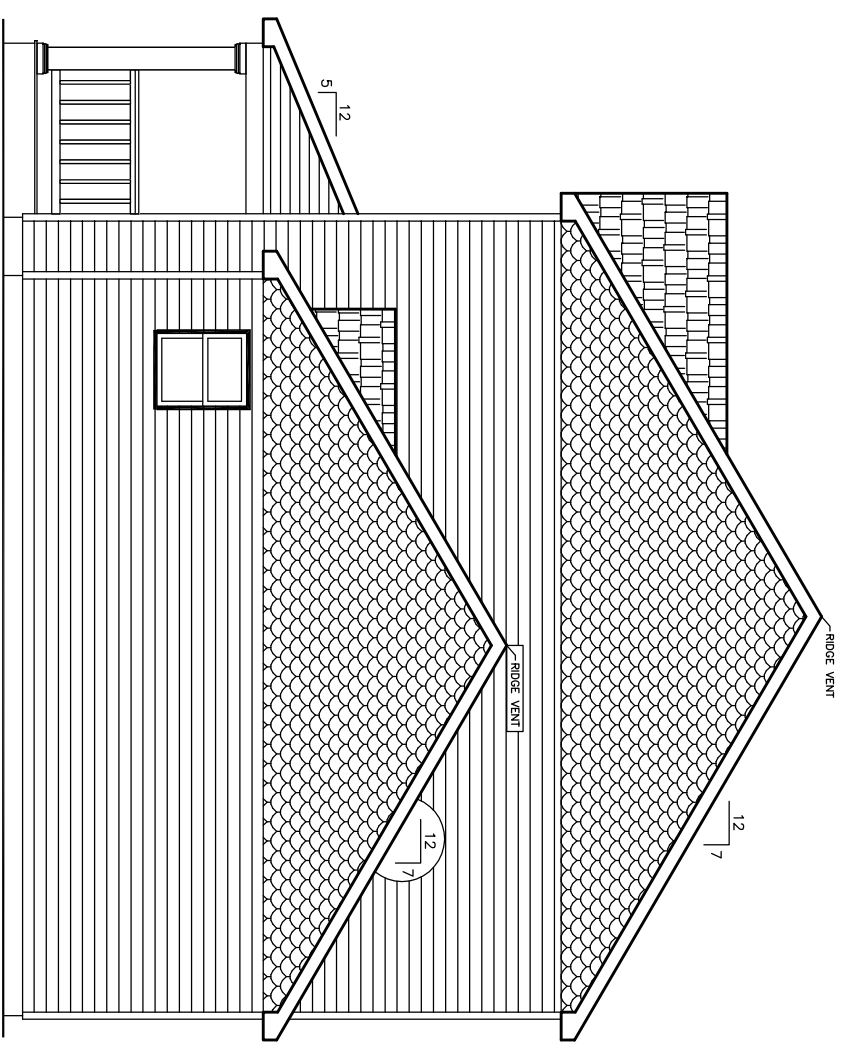
1ST FLOOR FLOOR
TOP OF SILL
GRADE



FINISHED GRADE VARIES
REAR ELEVATION



FINISHED GRADE VARIES
LEFT ELEVATION



FINISHED GRADE VARIES
RIGHT ELEVATION

NOTES:

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STATE:

■ PD □ ON □ SN □ SD

BUILDER: **CHARLOTTE**

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DESCRIPTION

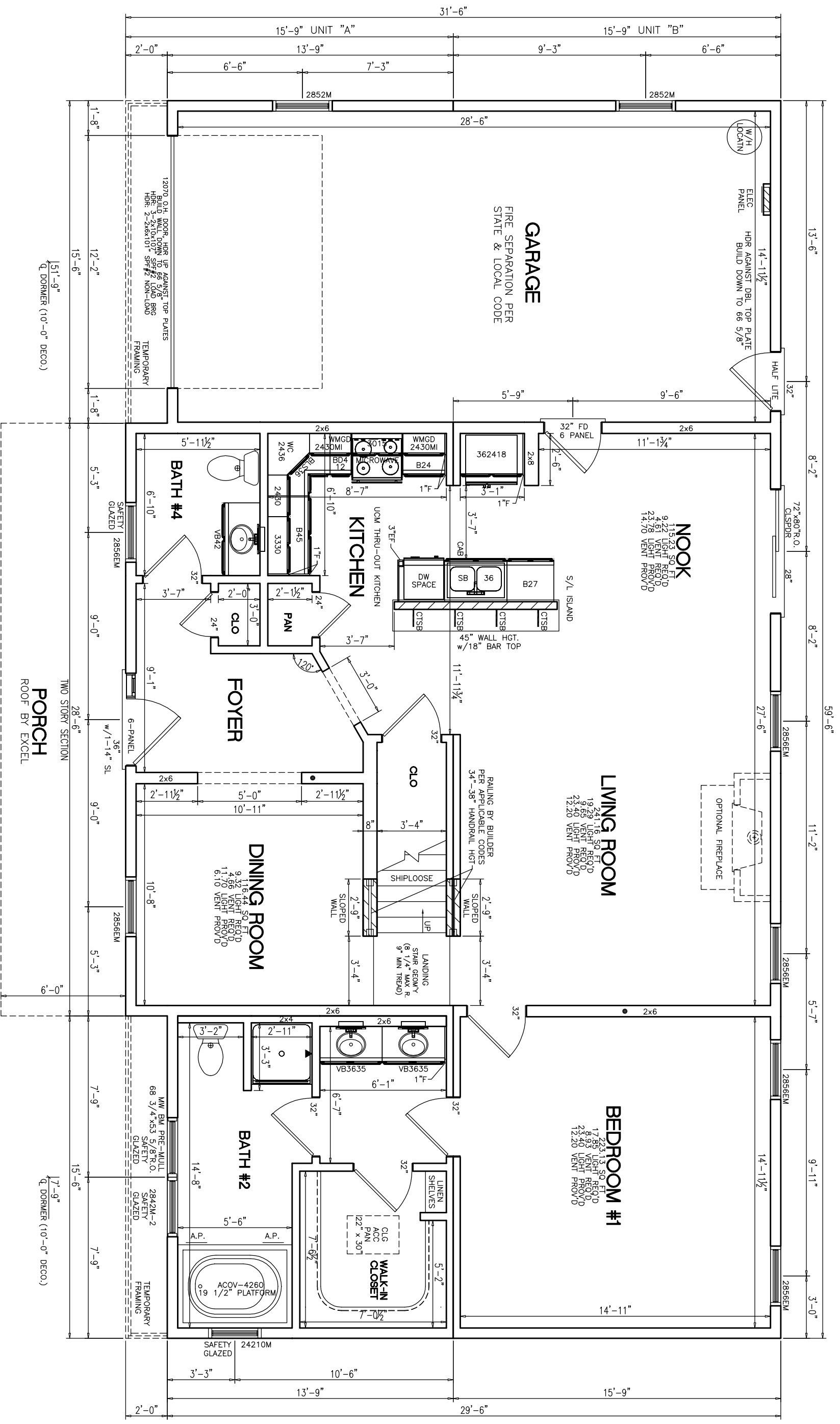
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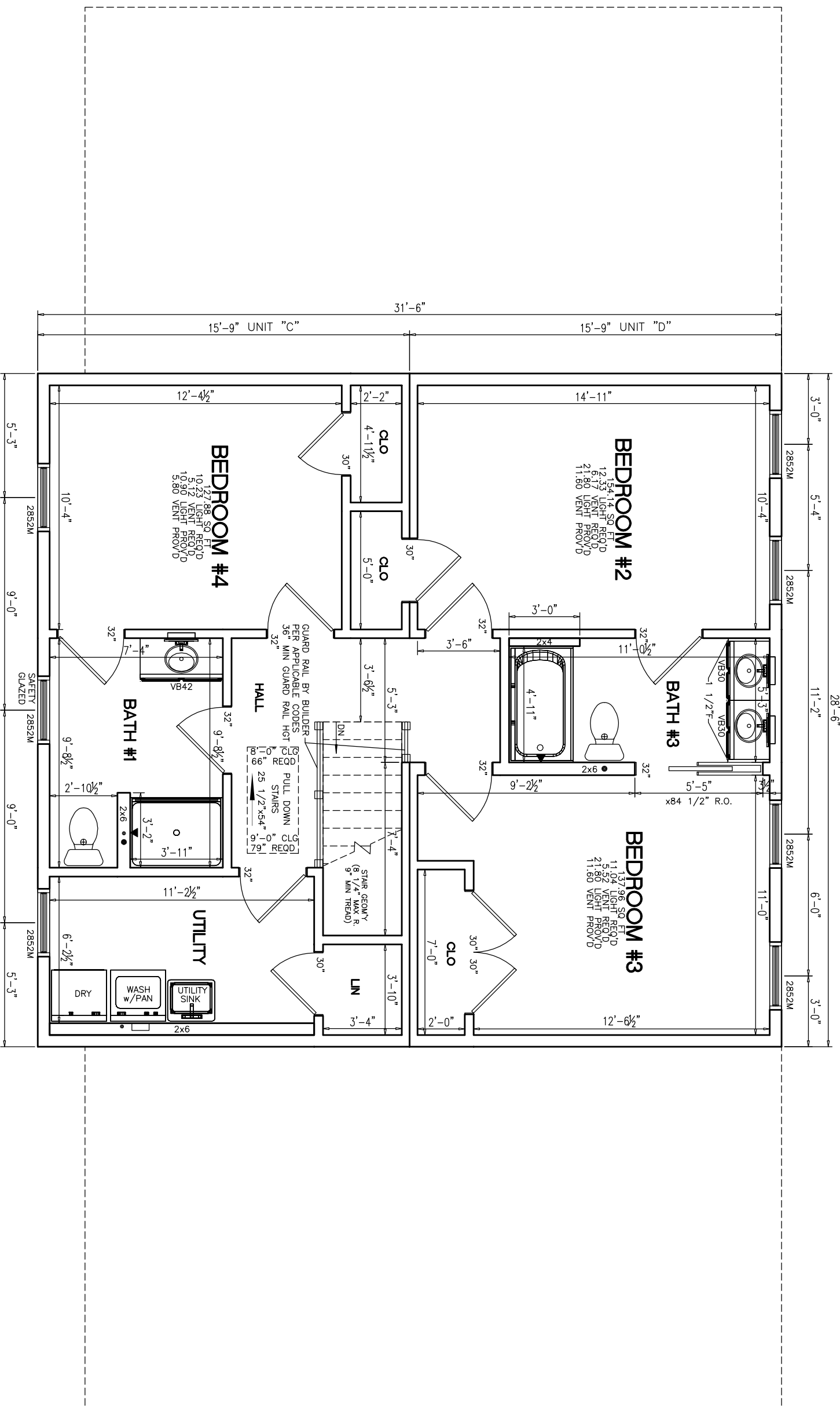
ELEVATIONS

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 16" O.C.
 5. MW BRICK MOULD DBL HUNG WINDOWS (TVBDH: #1=24210M, #2=2842M, #3M=3046M, #4=2852M, #11=2856EM)

| | |
|---|-------------------------|
| PTL#: | STATE: |
| <input checked="" type="checkbox"/> PD <input type="checkbox"/> ON <input type="checkbox"/> SN <input type="checkbox"/> SD | |
| BUILDER: | CHARLOTTE |
| CUSTOMER/PROJECT: | ARCHITECT GRADE |
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| DRAWN: WNC | CHECKED: WNC |
| DESCRIPTION | DATE: |
| | NO: PD1 |
| DRAWING TITLE: | |
| FIRST FLOOR PLAN | |
| SCALE: NTS | SHEET: 3 |



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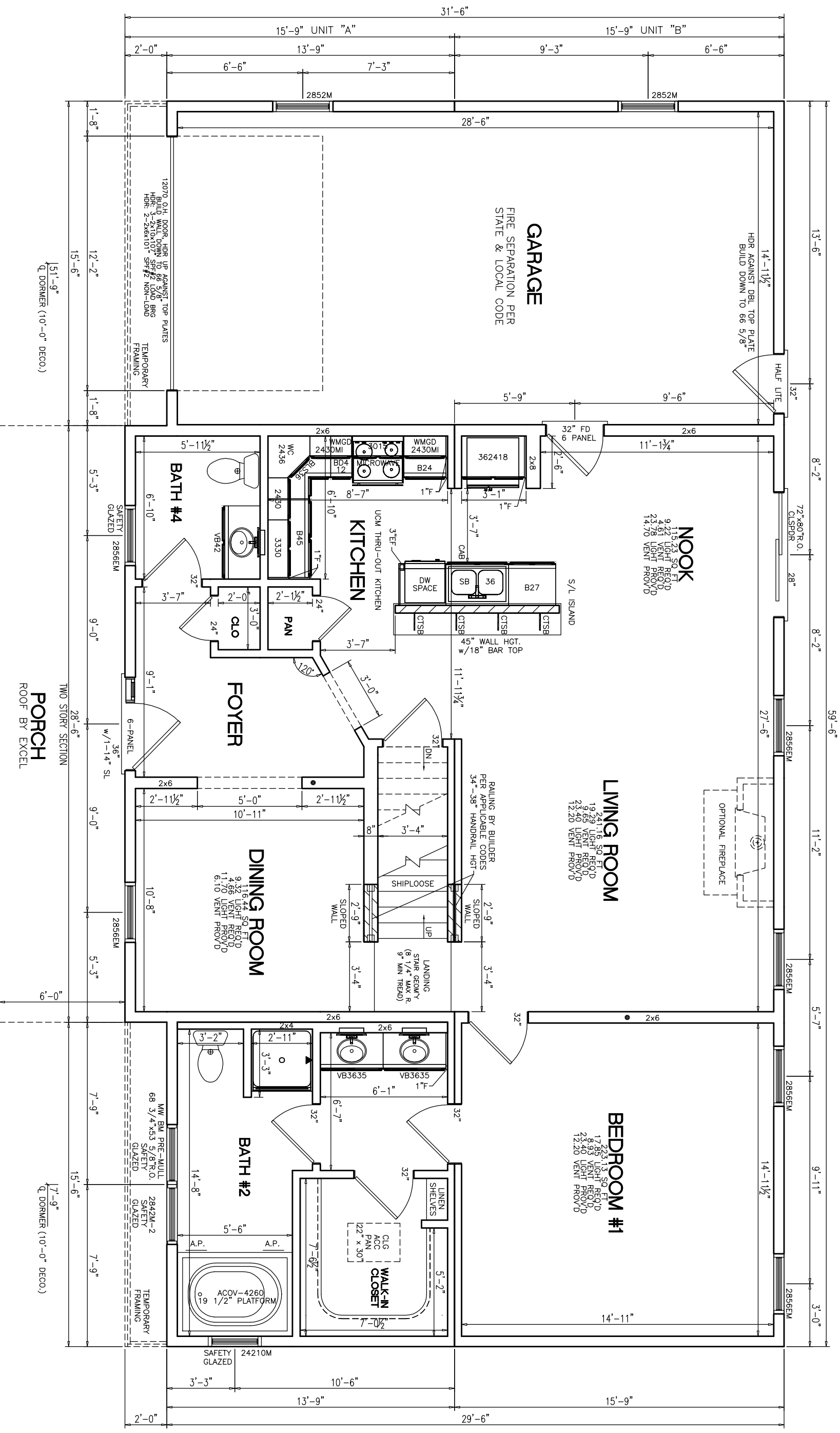
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DRAWING TITLE:


FIRST FLOOR PLAN

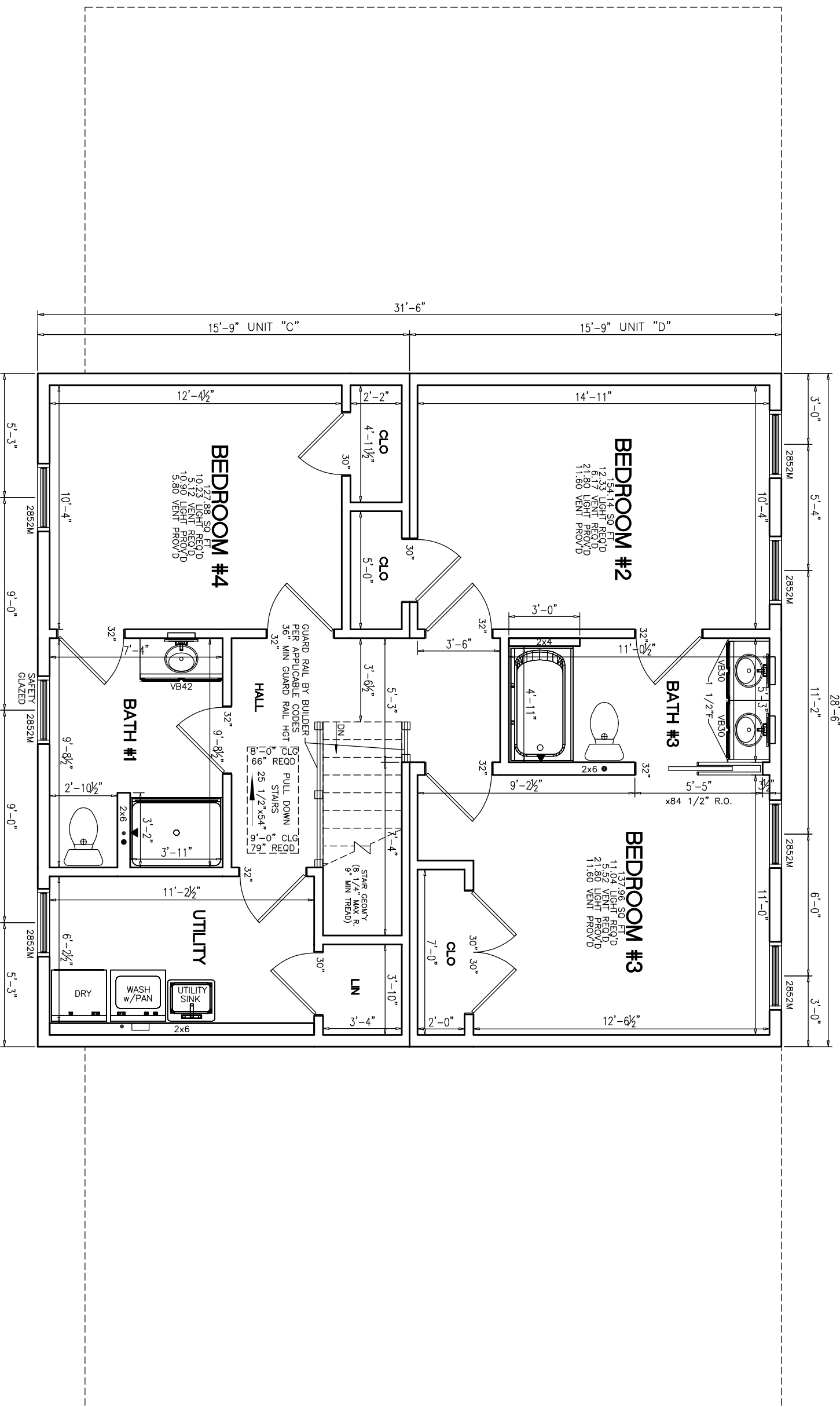
SCALE: NTS

SHEET: 3



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DATE: _____

DESCRIPTION

NO: PD1

DRAWING TITLE:

FIRST FLOOR PLAN

SCALE: NTS SHEET: 3

PTL#:

STATE:

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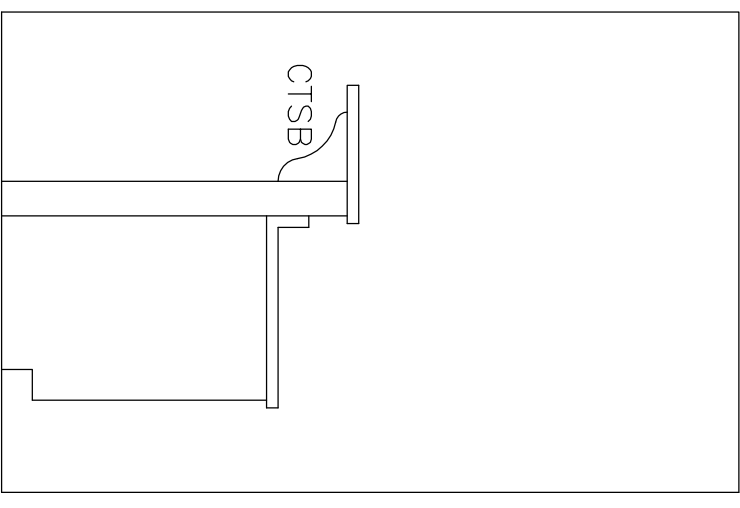
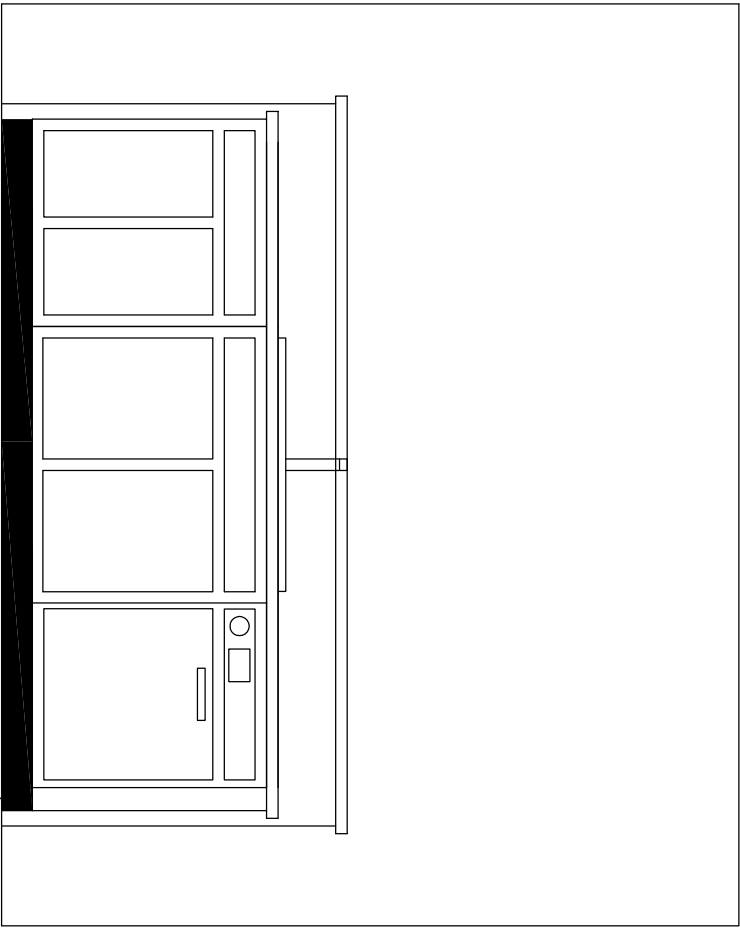
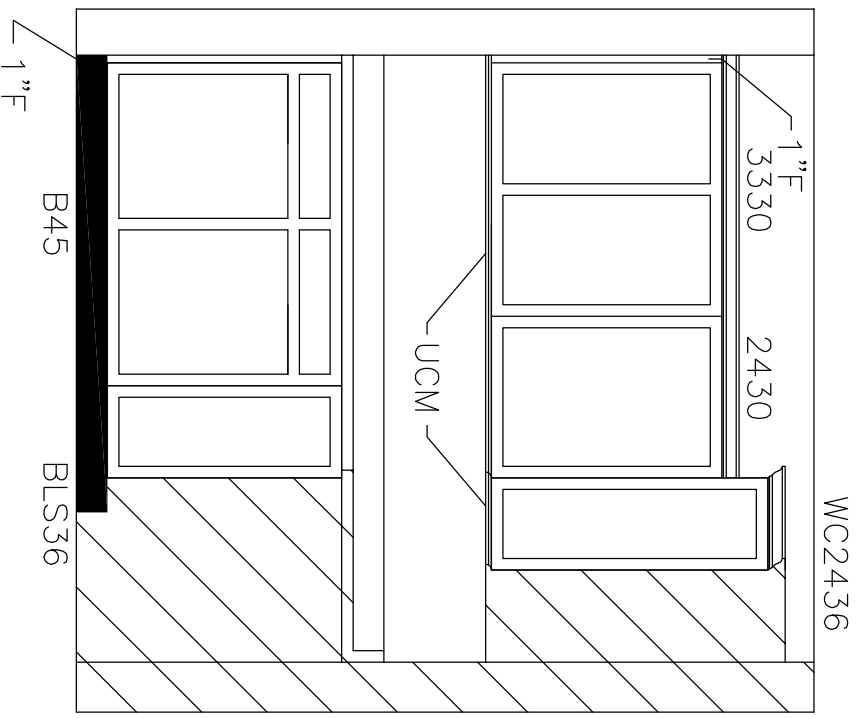
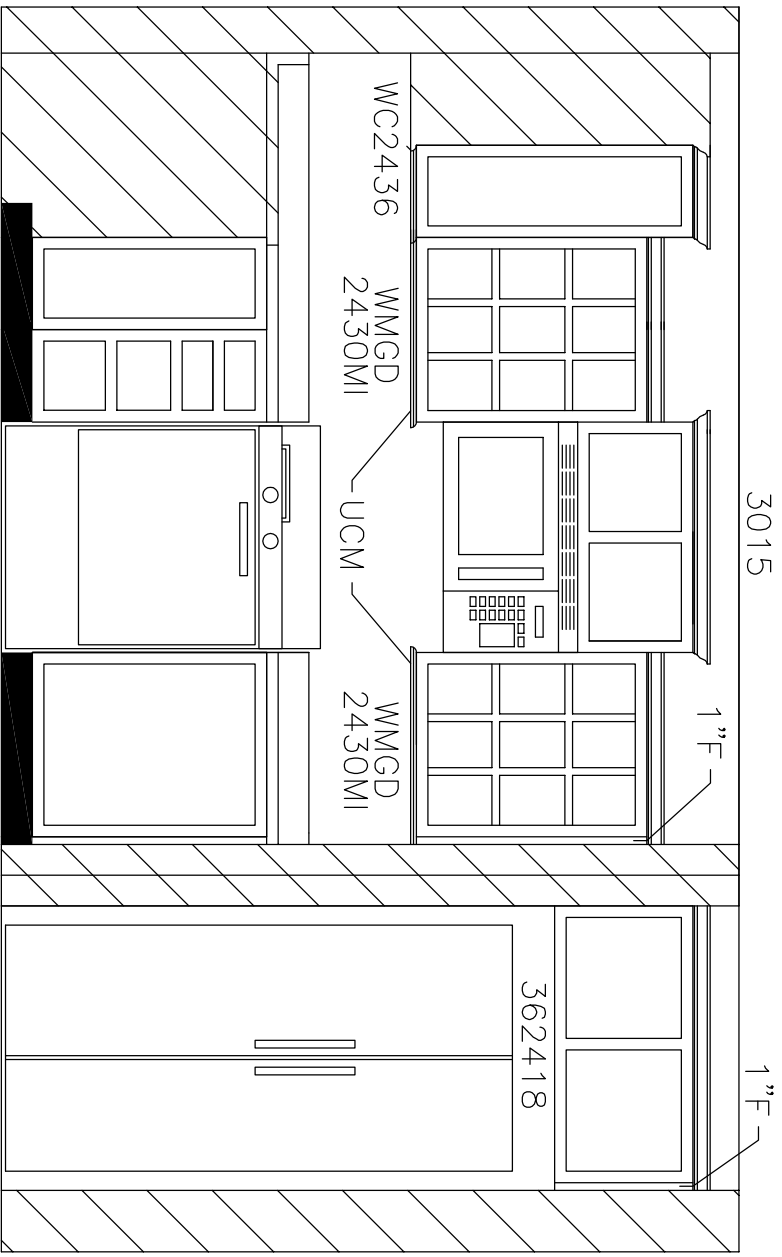
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DESCRIPTION

NO: _____ DATE: _____

NO: PD1

DRAWING TITLE:

KITCHEN ELEVATION

SCALE: _____ SHEET: _____

NTS