MCCOY INTERIOR BUILD OUT

PARCEL: 01-7S-15-01439-610 (4461)

FORT WHITE, FLORIDA

SCOPE OF WORK:
METAL BUILDING WILL HAVE ITS OWN ENGINEERING, AND IS
NOT PART OF THE INSTALLATION OF THE INTERIOR SPACE.
IT IS REFLECTED IN THESE DRAWINGS AS REFERENCE
ONLY.

THIS STRUCTURE HAS BEEN DESIGNED TO MEET OR EXCEED THE REQUIREMENTS OF SECTION R301 OF THE 2023 FLORIDA BUILDING CODE ULTIMATE WIND SPEED (3 SEC. GUST) 93 MPH NOMINAL WIND SPEED RISK CATEGORY WIND EXPOSURE INTERNAL PRESSURE COEFFICIENT +.18, -.18 HEIGHT AND EXPOSURE ADJUSTMENT COEFFICIENTS FOR MEAN ROOF HEIGHT OF 30', EXPOSURE B (SEE R301.2(3) FOR OTHER EXPOSURES AND MEAN ROOF HEIGHTS) AREA OF OPENINGS HGHT. & EXPOSURE. ADJUSTMENT. COEFF. (PSF) Ø TO 10.00 14.8, -16.1 13.9, -15.2 20.01 TO 50.00 13.2, -14.5 50.01 TO 100.00 11.6, -12.9 100.01 TO 500 m - M 0 10 10 00 15.5, -20.8 14.8, -19.4 [2] 10.01 TO 20.0 13.9, -17.6 S 20.01 TO 50.00 H 50.01 TO 100.00 13.2, -16.1 11.6, -12.9 100.01 TO 500 <u>GENERAL NOTES:</u> 1. TABLE VALUES SHALL BE ADJUSTED FOR HEIGHT AND EXPOSURE BY MULTYPLYING BY THE ADJUSTMENT COEFFICIENT. 2. PLUS AND MINUS SIGNS SIGNIFY PRESSURES ACTING TOWARD AND AWAY FROM THE BUILDING SURFACES. 2020 - FLORIDA BUILDING CODE WIND SPEED CONVERSIONS | ULITIMATE (3 SEC. GUST) | 110 | 115 | 120 | 130 | 140 | 150 | 160 | 170 | 180 | 190 | 200 | 85 89 93 101 108 116 124 132 139 147 155

CODE DATA - 2023 FLORIDA BUILDING CODE - RESIDENTIAL

INDEX OF DRAWINGS

SHEET NO.	DRAWING TITLE
C1	COVER SHEET
SP1	SITE LAYOUT
A 1	SUGGESTED METAL BUILDING ROUGH OPENINGS
A2	FLOOR PLAN
A3	ELEVATIONS
E1	ELECTRICAL FIXTURE LAYOUT
S 1	REFERENCE FOR METAL BLDG.
	FOUNDATION PLAN
S2	CEILING FRAMING PLAN

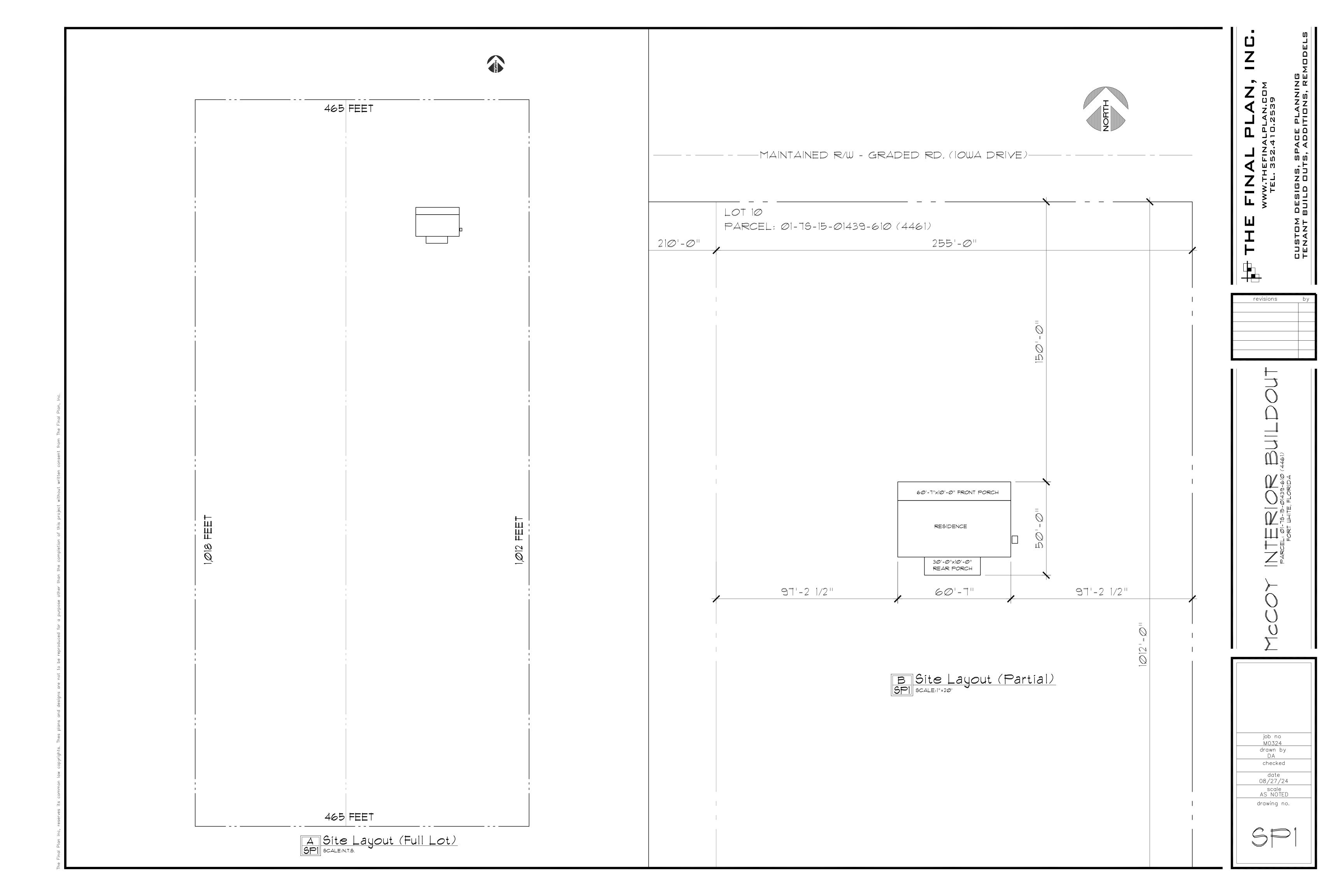
AREA TABULATION
LIVING SPACE
30'x60' LIVING AREA 1,800 S.F.
NON LIVING SPACE
30'x10' REAR PORCH 300 S.F
60'x10' FRONT PORCH 600 S.F.
TOTAL 2,700 S.F.

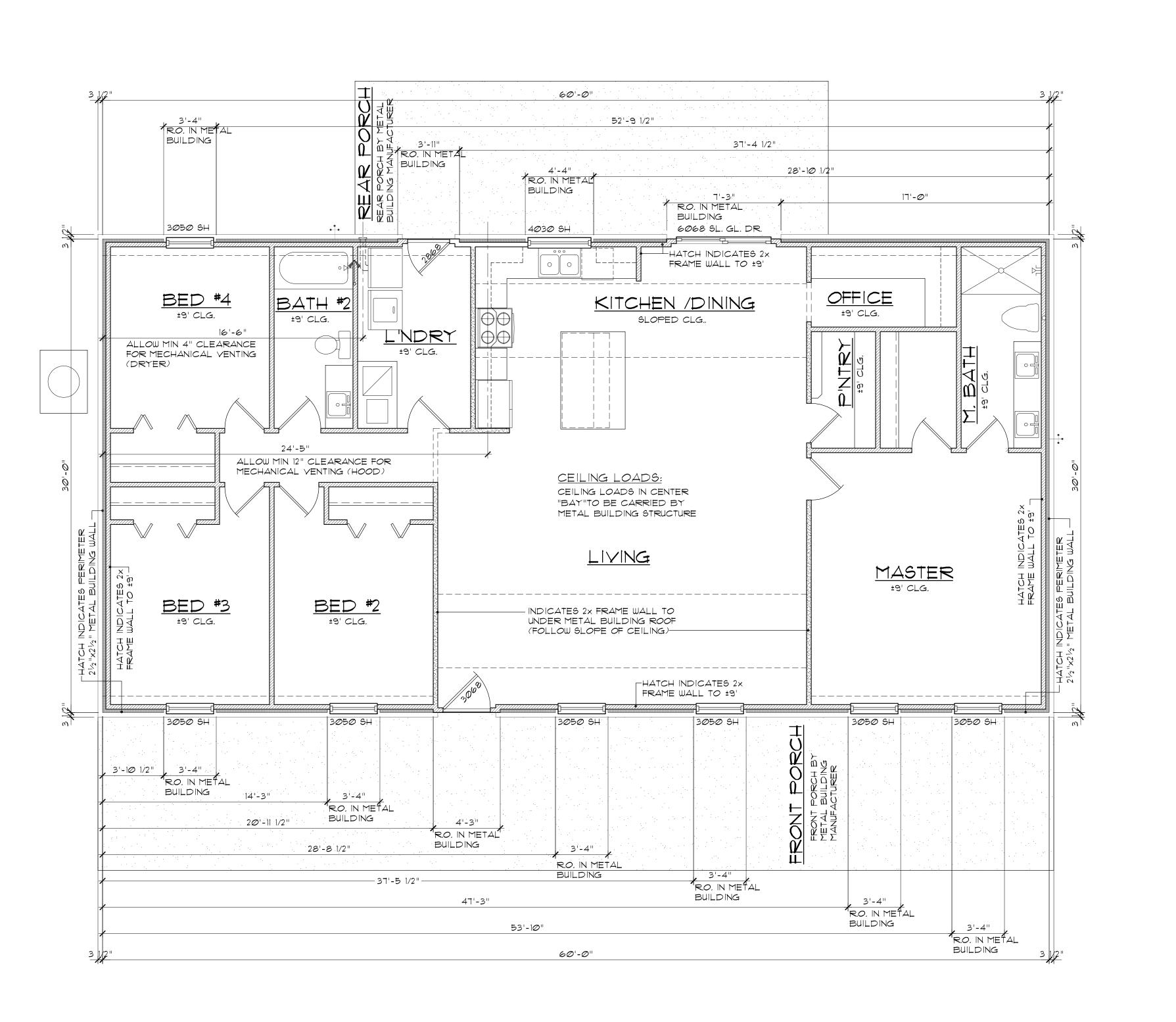
COOP IN FER OR BUILDO

job no
M0324
drawn by
DA
checked

date
08/27/24
scale
AS NOTED
drawing no.







Door, Window, & Vent (Interior Build-Out)

A Openings To Metal Building Framing

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

THE FINALPLAN.GOM

WWW.THEFINALPLAN.GOM

TEL. 352.410.2539

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08/27/24
scale
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drawing no.

WINDOW & DOOR INSTALLATION:

1. WINDOW ROUGH OPENING OF METAL BUILDING FRAMING

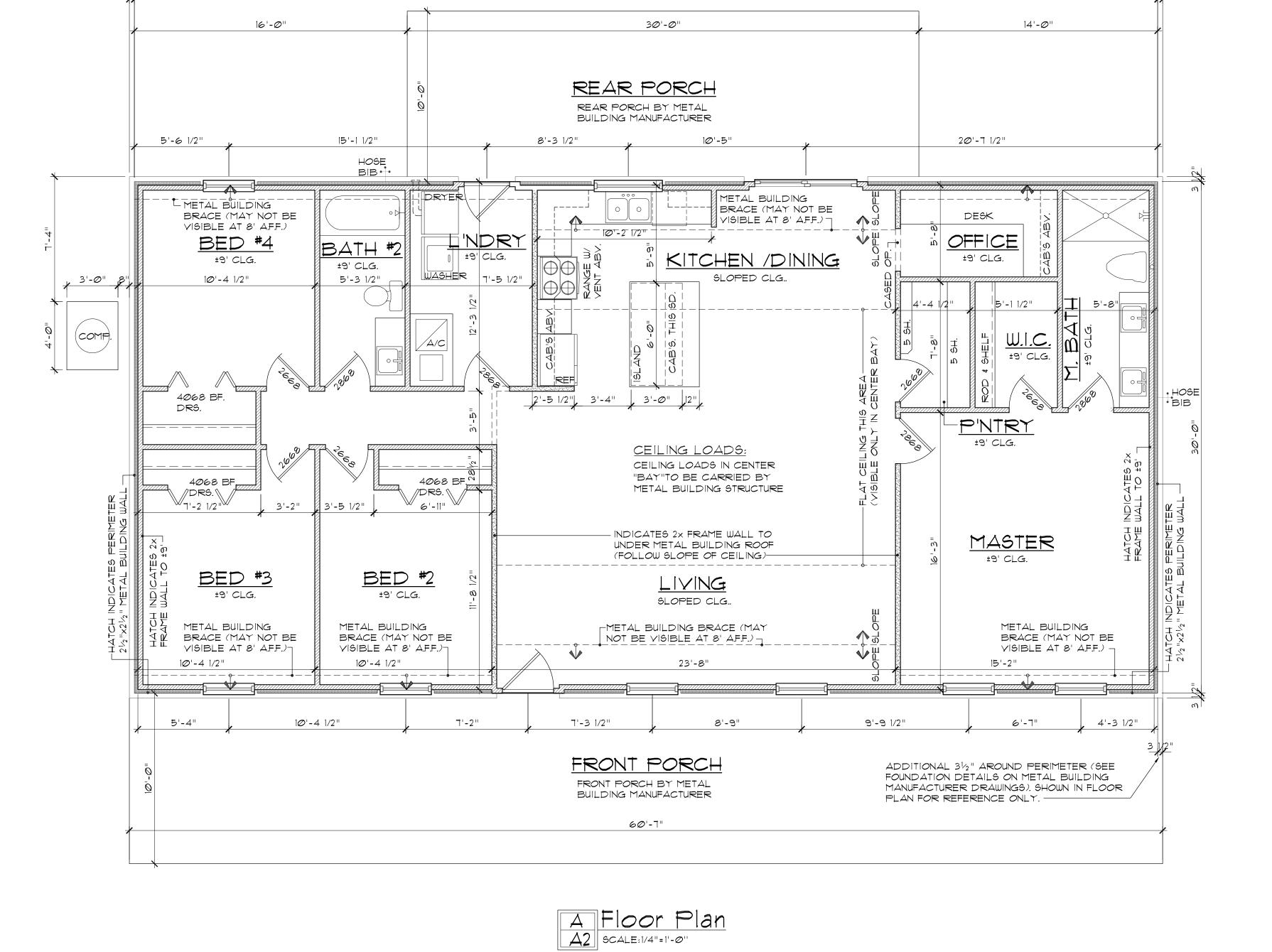
TO BE 4" GREATER THAN NOMINAL SIZE OF WINDOW

(U.N.O.). SEE 1/52.

2. EXTERIOR SWING DOOR ROUGH OPENINGS OF METAL

BUILDING FRAMING TO BE 2 1/2" TALLER THAN NOMINAL

SIZE OF DOOR, U.N.O.



60'-0"

PARCEL: ØI-

drawn by DA checked

08/27/24

scale AS NOTED

drawing no.

CONSTRUCTION NOTES:

6'-8" U.N.O.

BETTER.

1. FOUNDATION TO BE $3\frac{1}{2}$ " LARGER (WIDTH & DEPTH) THAN METAL BUILDING DIMENSIONS, SEE FOUNDATION DETAILS FROM METAL BUILDING MANUFACTURER. 2. ALL INTERIOR FRAME WALLS TO BE AT ±9'-0" U.N.O. 3. ALL WINDOW & DOOR HEADER HEIGHTS TO BE AT

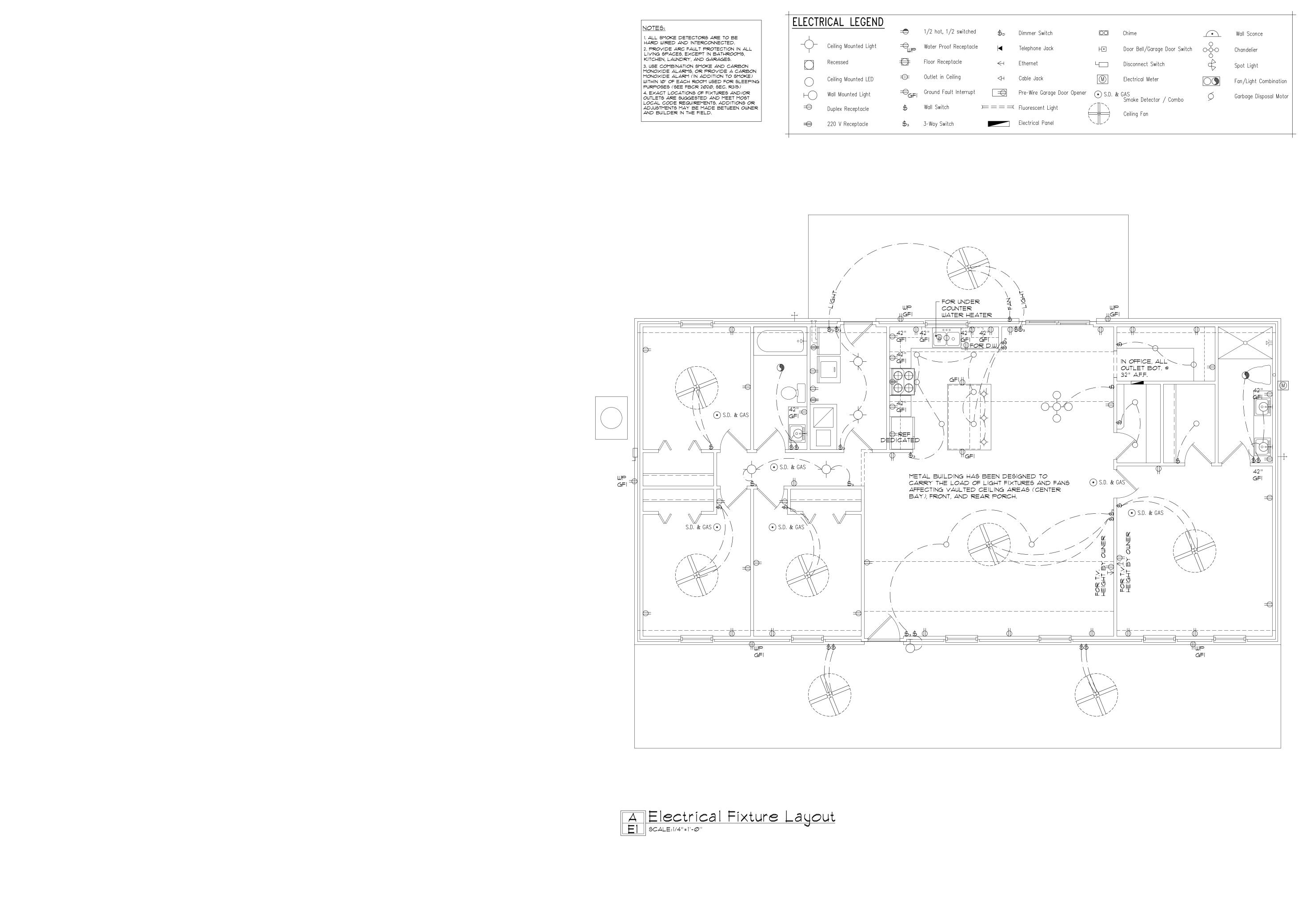
4. ALL BEARING 2x FRAMEWORK TO BE #2 S.P.F. OR

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drawn by DA checked date 08/27/24

scale AS NOTED drawing no.

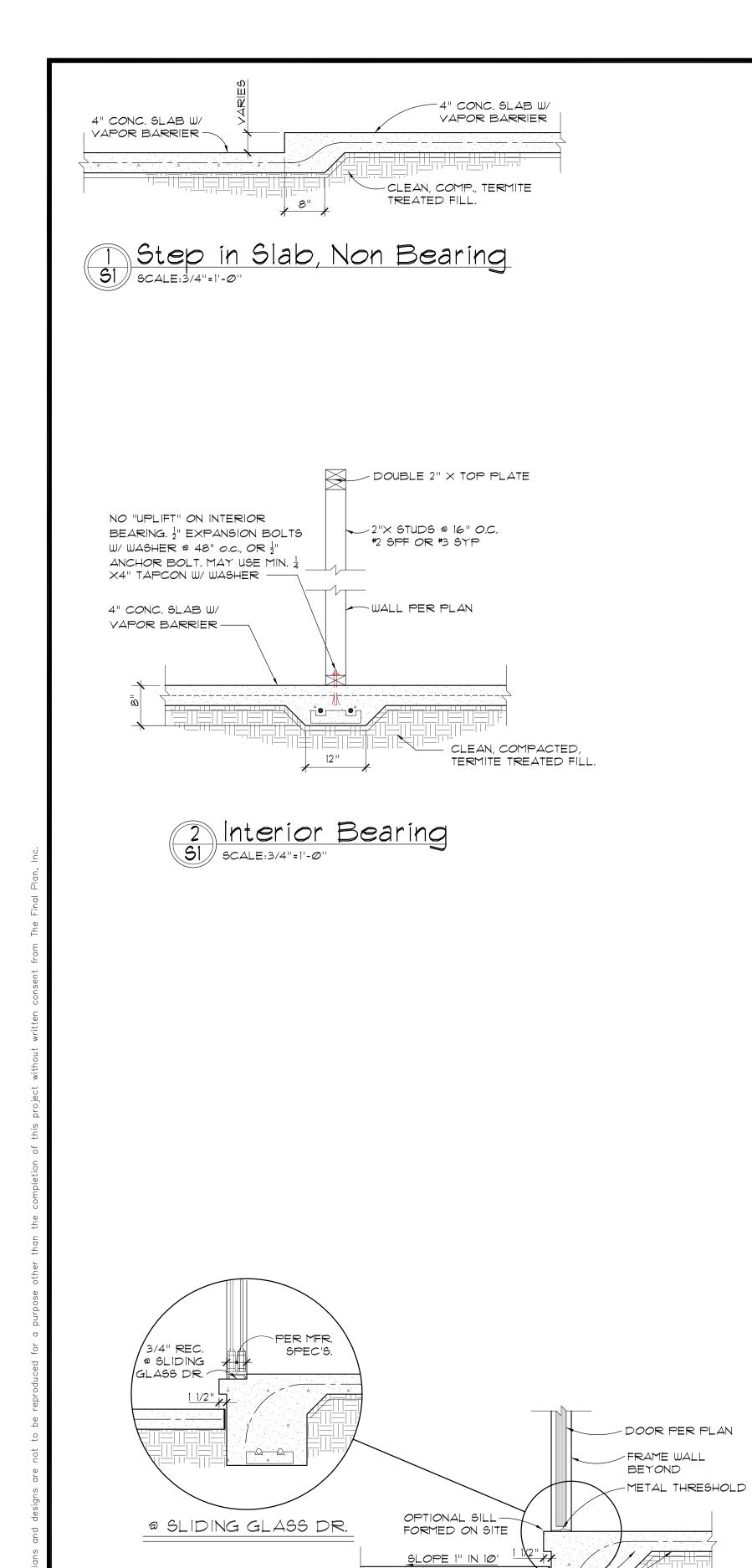


PLANNING ITIONS, REN ACE

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 $\bigcup_{j=0}^{4}$

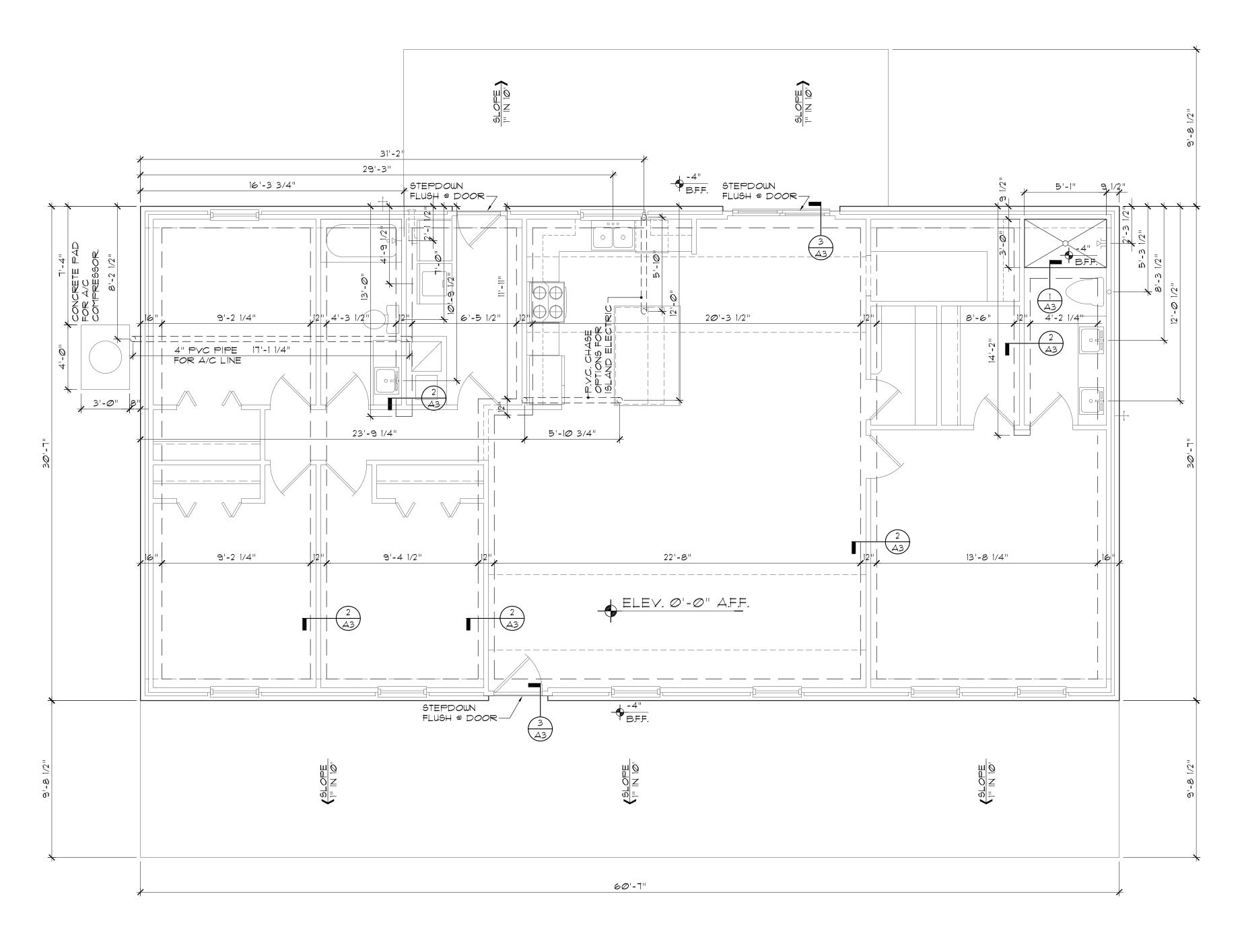
drawn by DA checked date 08/27/24 scale AS NOTED drawing no.



4" CONC. SLAB W/ VAPOR BARRIER

EXPANSION JOINT-

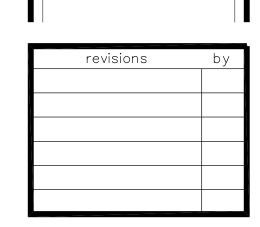
3 Exterior Door Sill SCALE:3/4"=1'-0"



A Reference for Metal Building Foundation Plan SCALE:1/4"=1'-0"

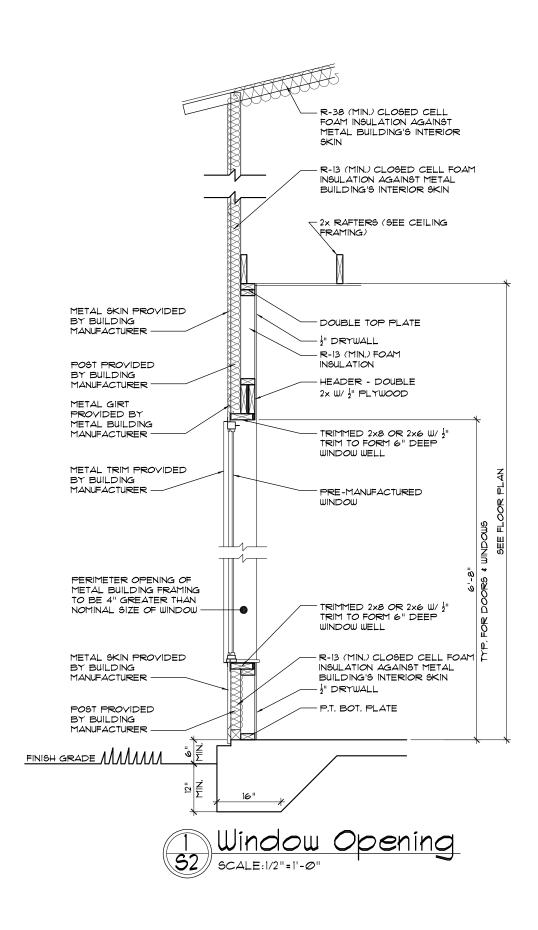


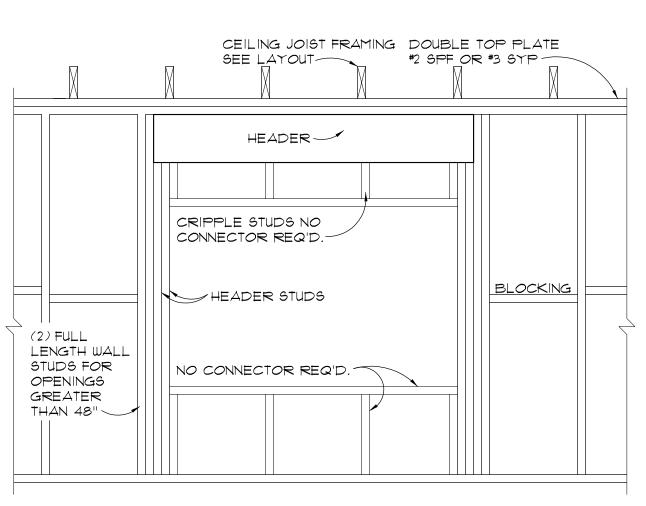
Digitally signed by Gary Gill Date: 2024.08.28 18:25:25 -04'00'



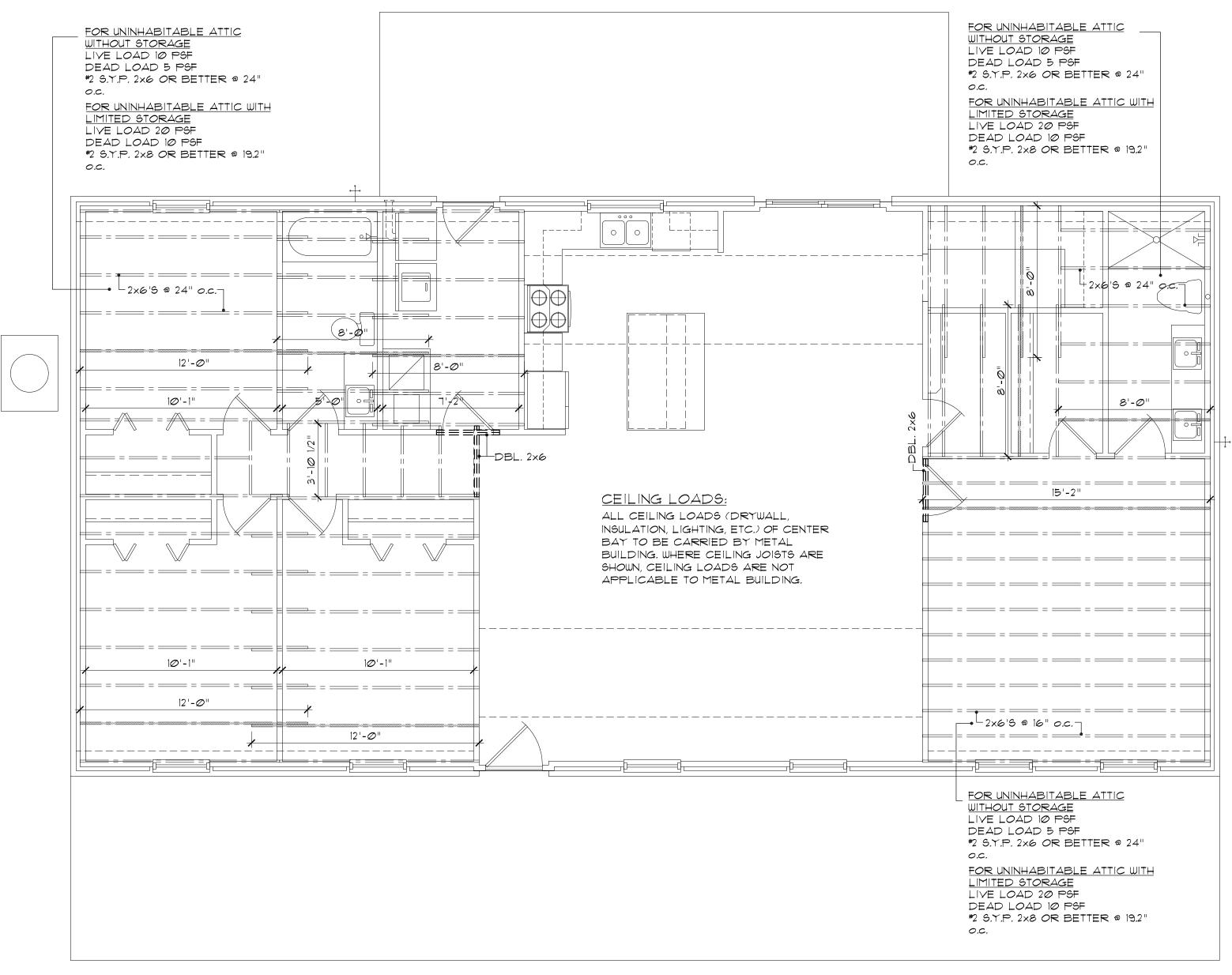
Seal GILL ENGINEERING SERVICES, INC AUTH # 30824 GARY GILL PE #51942 163 SW MIDTOWN PL LAKE CITY, FL 32025 386-590-1242 job no M0324 drawn by DA checked date 08/27/24 scale AS NOTED drawing no.

51









A Ceiling Framing Plan 52 SCALE:1/4"=1'-0"



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