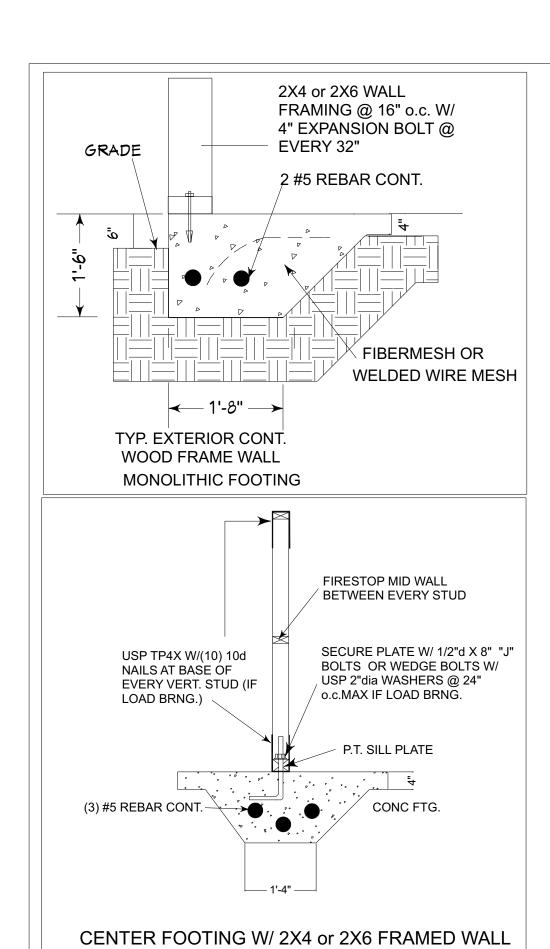
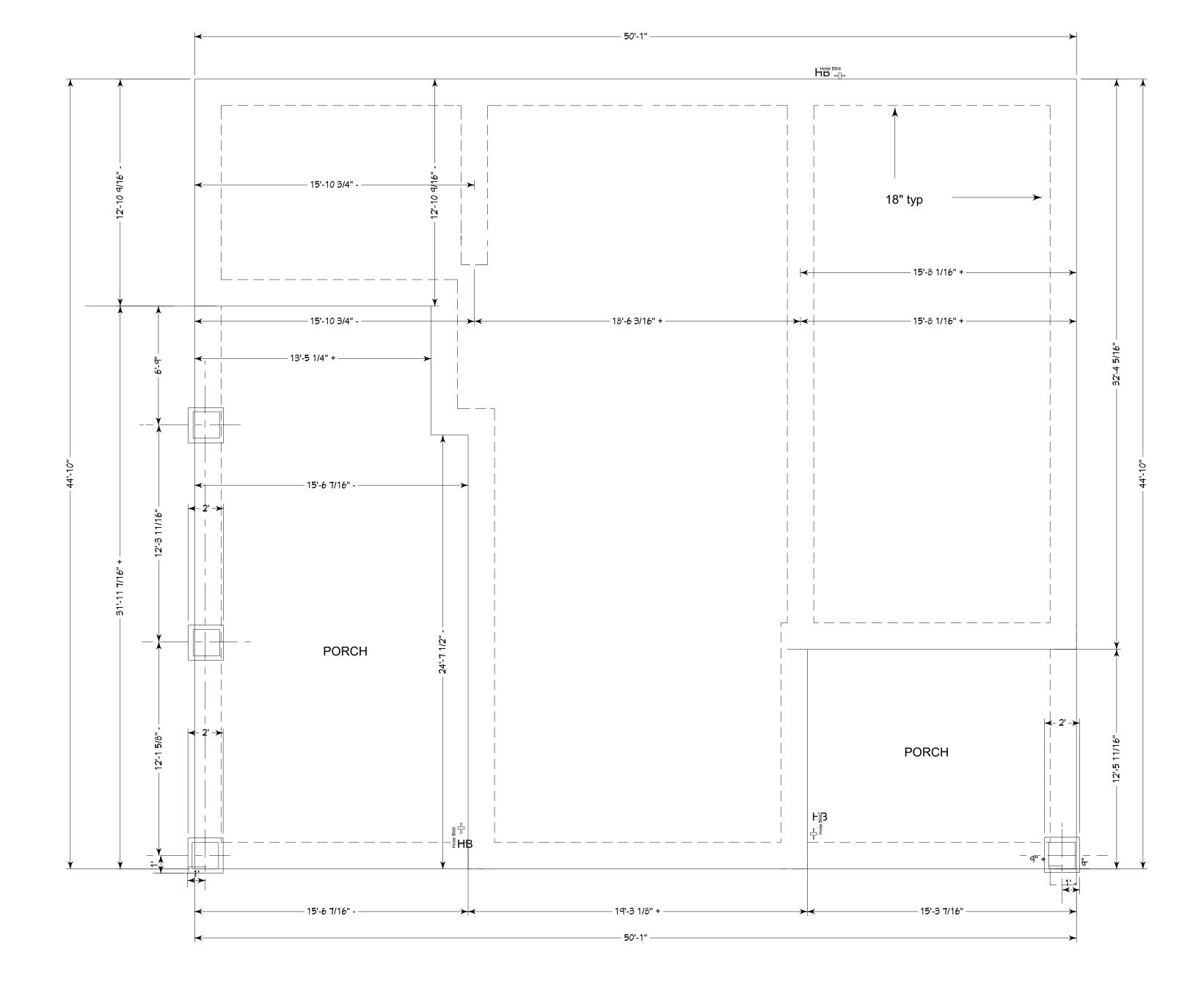


PROJ.
DRWN.
DATE.
SHEET

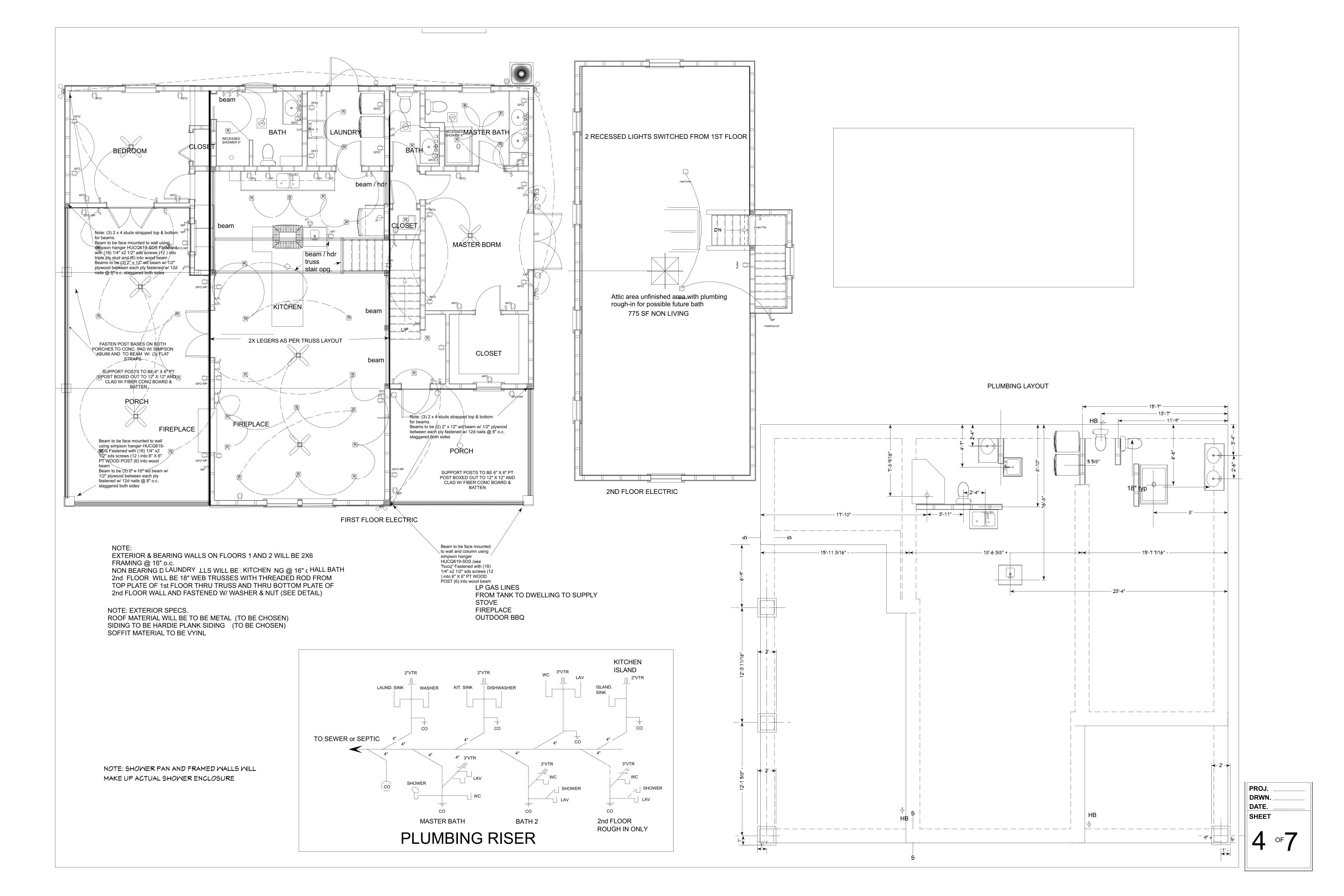


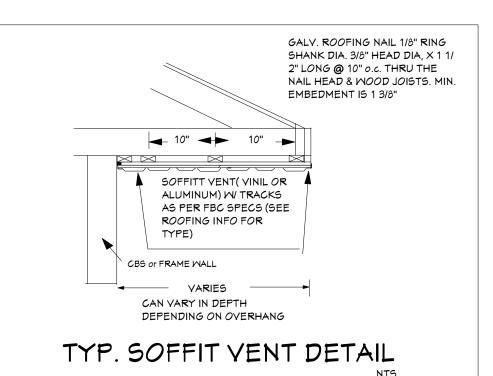


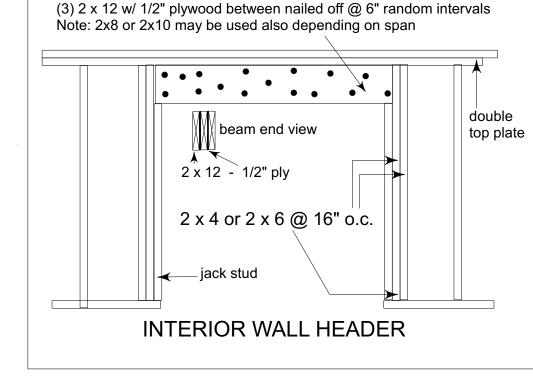
FOUNDATION PLAN

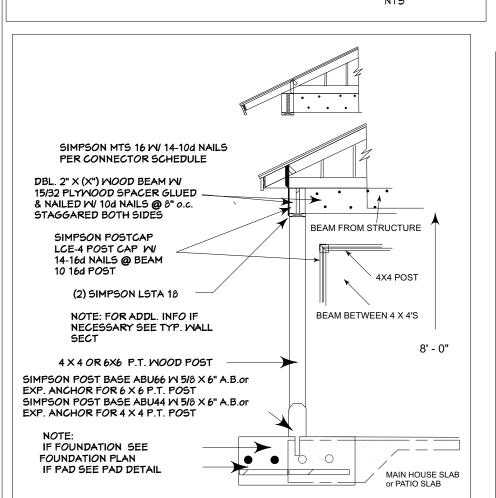
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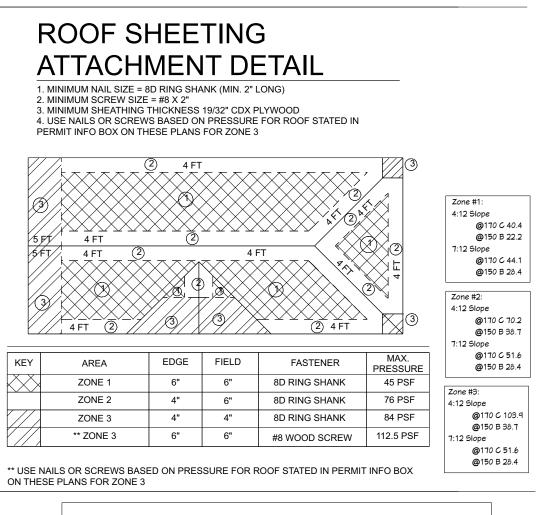
3 of **7** 

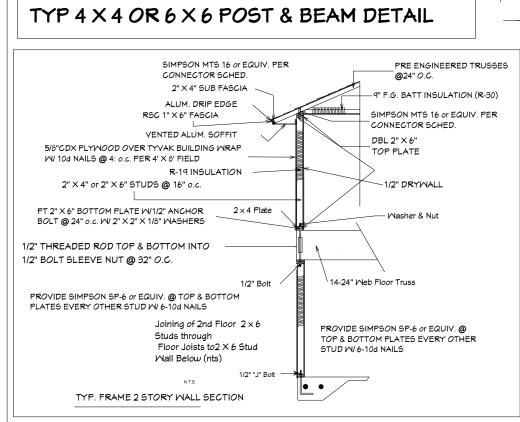


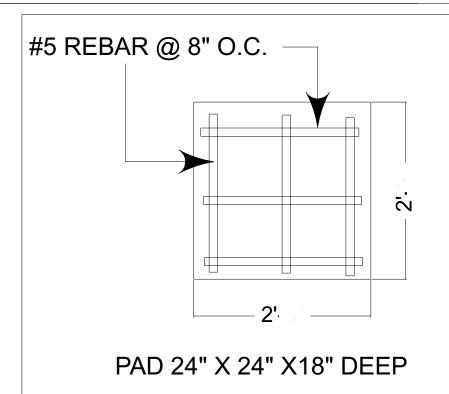


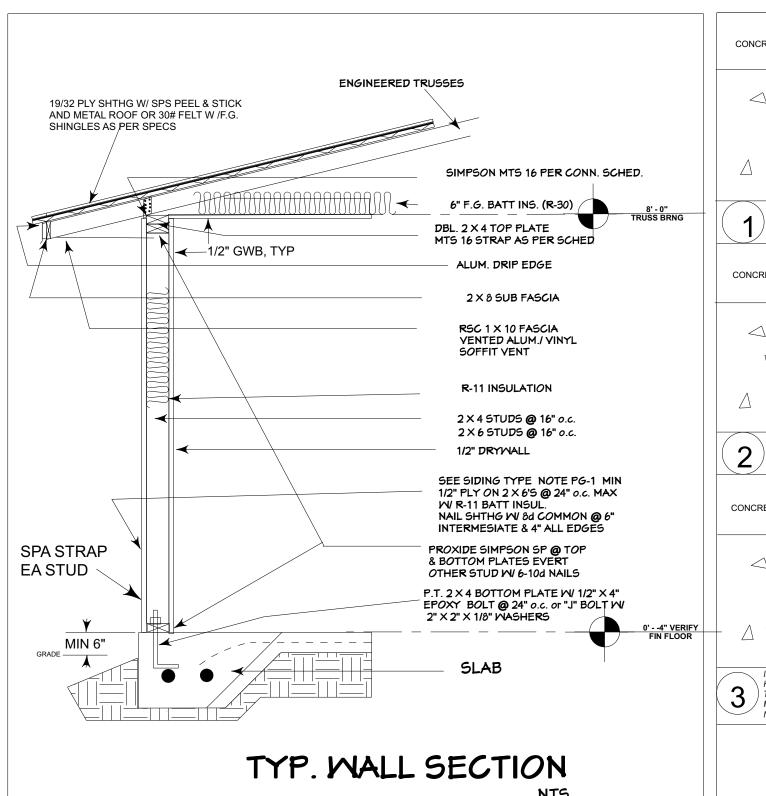


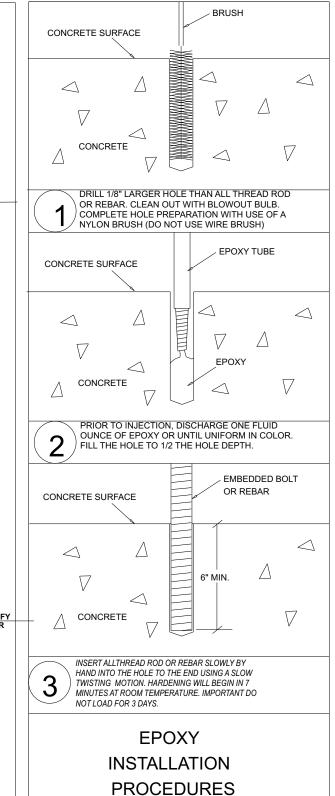


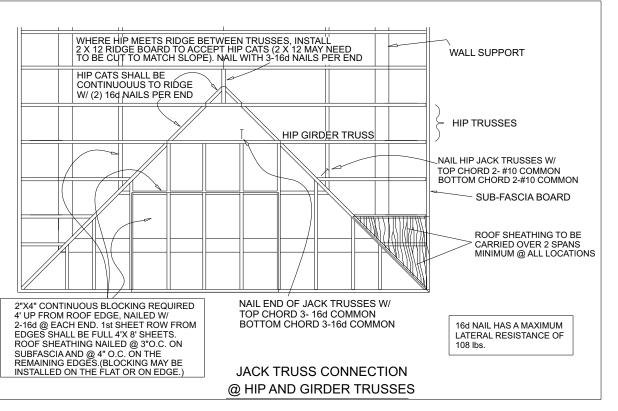


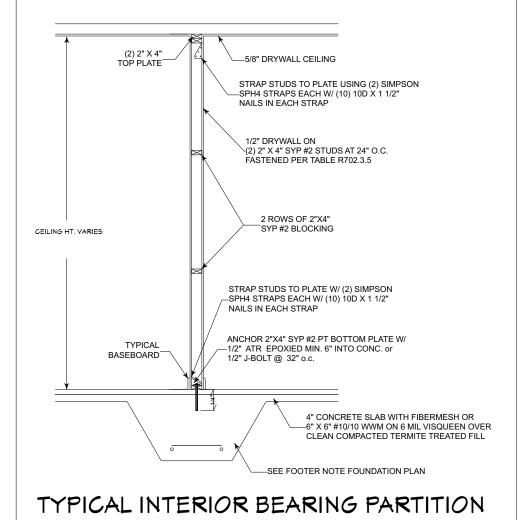


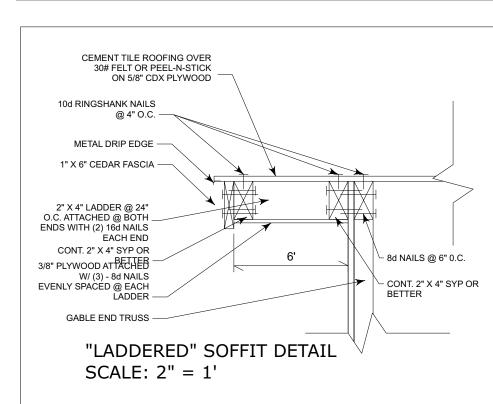


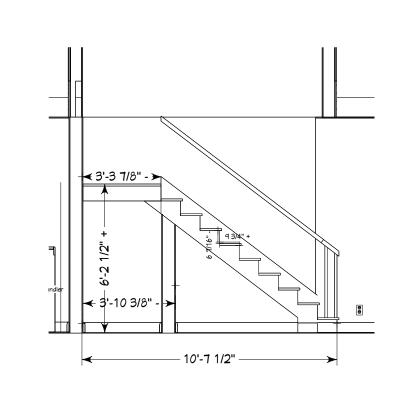


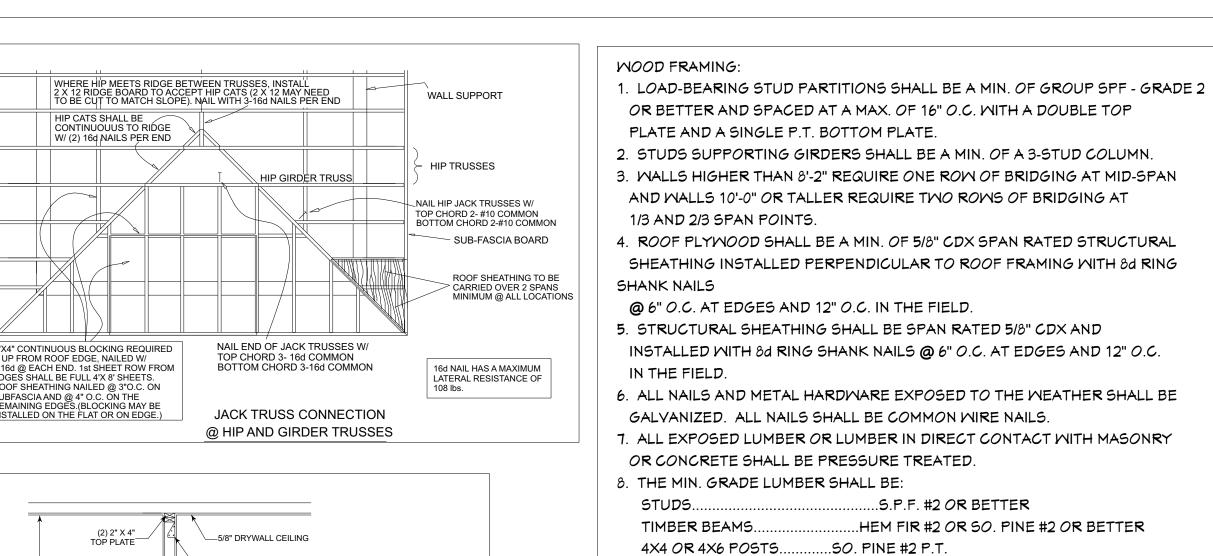


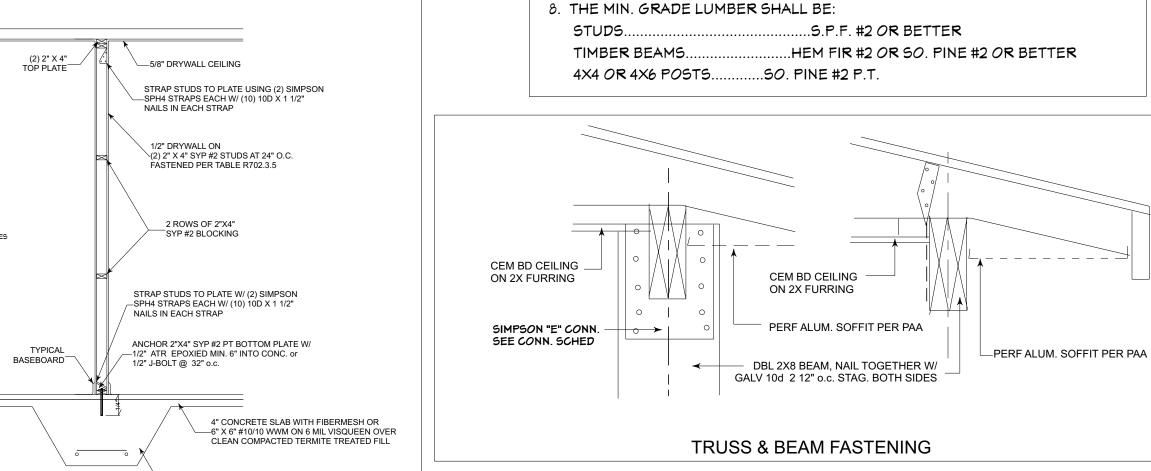












OR BETTER AND SPACED AT A MAX. OF 16" O.C. WITH A DOUBLE TOP

AND WALLS 10'-0" OR TALLER REQUIRE TWO ROWS OF BRIDGING AT

SHEATHING INSTALLED PERPENDICULAR TO ROOF FRAMING WITH 8d RING

INSTALLED WITH 8d RING SHANK NAILS @ 6" O.C. AT EDGES AND 12" O.C.

MAX. HEADER SPAN

PLATE AND A SINGLE P.T. BOTTOM PLATE.

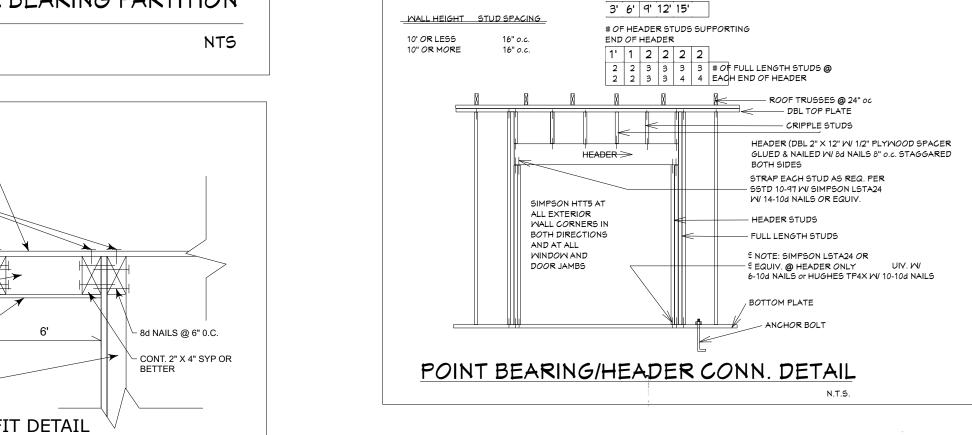
@ 6" O.C. AT EDGES AND 12" O.C. IN THE FIELD.

OR CONCRETE SHALL BE PRESSURE TREATED.

GALVANIZED. ALL NAILS SHALL BE COMMON WIRE NAILS.

1/3 AND 2/3 SPAN POINTS.

IN THE FIELD.



## ENGINEERING CRITERIA

APPLICABLE CODE= FL BLDG CODE 2017, 6th ADDITION

PER CHAPTER 1609, USING ASCE 7-10

WIND SPEED= 150 mph V (ULT), 132 mph V (ASD)

WIND IMPORTANCE FACTOR= 1.0

RISK CATEGORY

R3 (ENCLOSED) EXPOSURE 'B'

INTERNAL PRESSURE COEFFICIENT- Gcp= 0.18

MEAN ROOF HEIGHT= 26 ft

LOADS:

FLOOR - 40 PSF ROOF/DEAD - 20 PSF **ROOF/LIVE - 20 PSF** 

WALL - 18 PSF

IMPACT PROTECTION SHUTTERS **MAXIMUM WINDOW PRESSURES:** 

@150B +24.3/=32.0 + 40.4 psf, - 54.1 psf @170C 43.7/-57.4

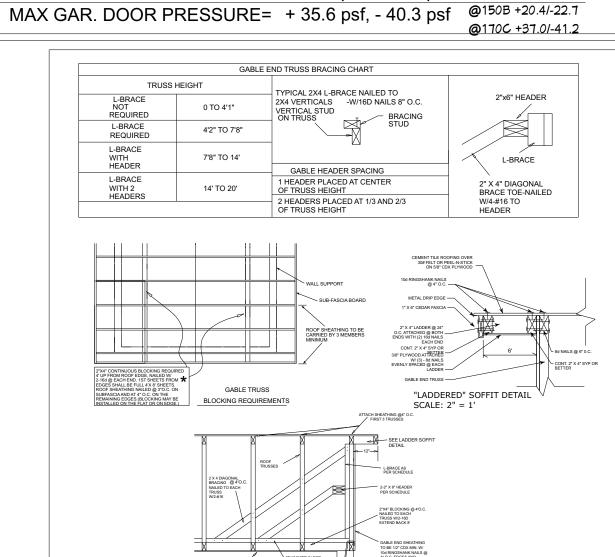
@150B +23.2/-30.0

@170C +41.6/-54.6

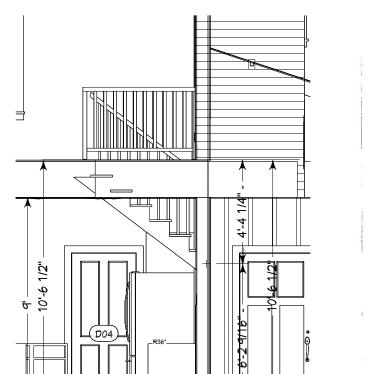
IMPACT GL.

MAX WINDOW PRESSURE= + 38.6 psf, - 50.5 psf MAX DOOR PRESSURE=

MAX SGD PRESSURE= + 36.1 psf, - 39.5 psf



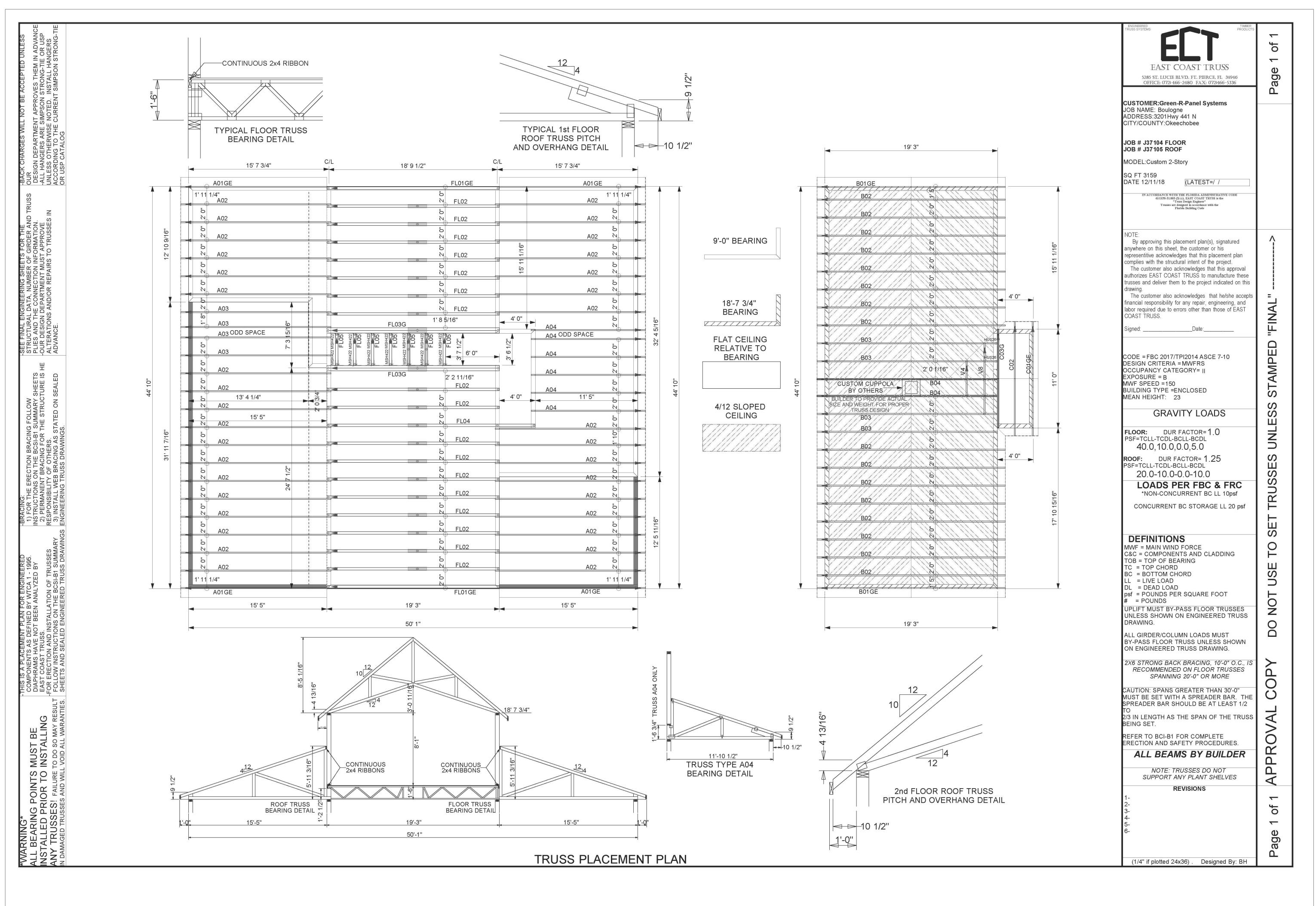
GABLE END BRACING DETAILS



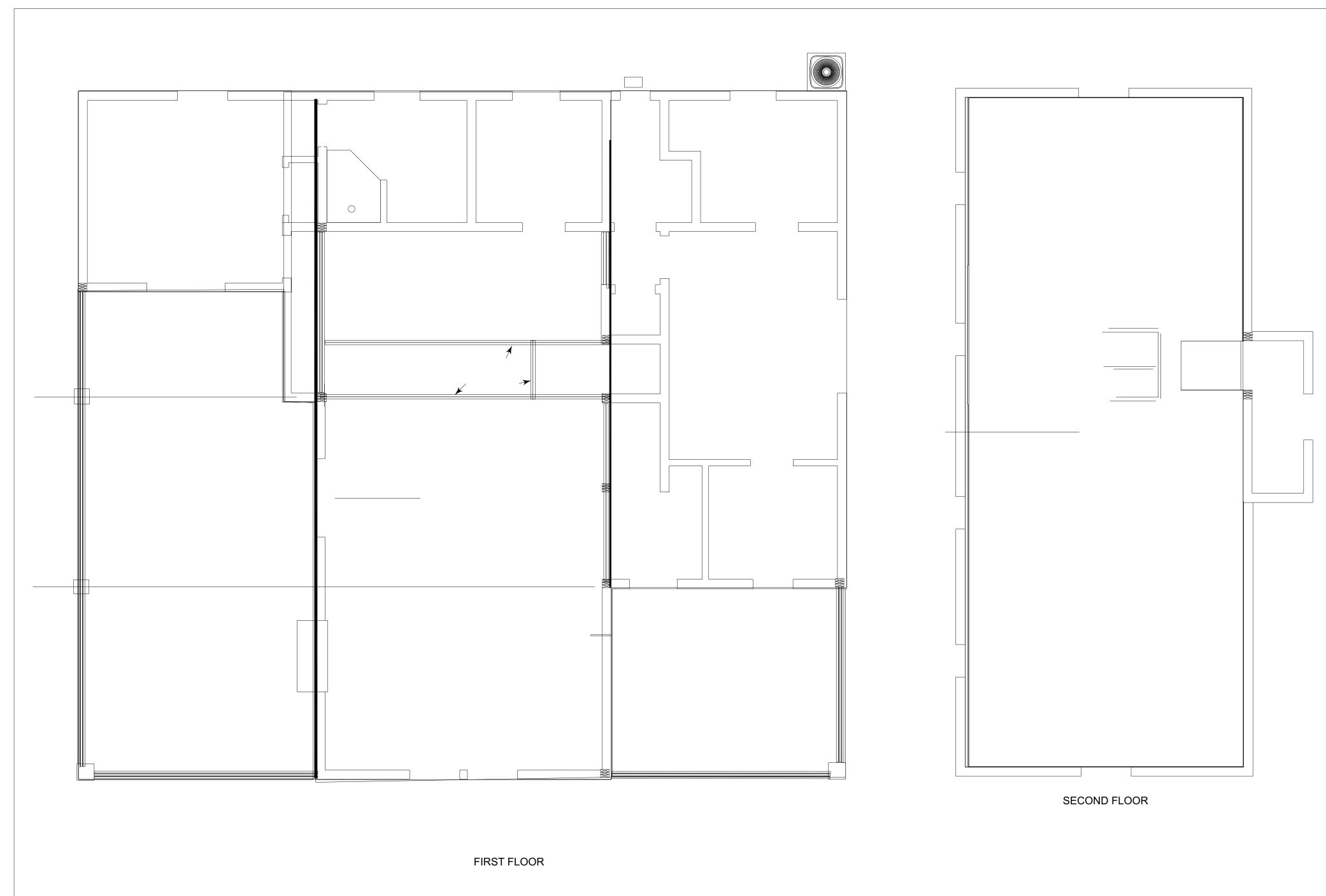
Permit #							Contractor: JBR EXTERIORS INC.	
FL# or	Product	Model #	Manufacturer	Glass Description	Attachment Method Type,		Product Design	
Miami-Dade					Size, Spacing & Embedment	Pressure	Pressure	
FL17499-R3	SH Windows	185 SH - Vent - 3450	MI WINDOWS & DOORS LLC	Impact, Insulated		+55.0PSF		
		Aluminum, White Frames		Low-E		-55.0PSF		
FL15349-R10	Picture Window Fixed	185 PW Impact	MI WINDOWS & DOORS LLC	Impact, Insulated		+55.0PSF		
		Aluminum, White Frames		Low-E		-55.0PSF		
FL20461-R3	Swing Type Doors	FIBERCLASSIC	THERMA-TRU SERIES	6'8 "Impact"			+50.0PSF	
				INSULATED LOW-E			-50.0PSF	
FL7640-R8	Swing Type Doors	FIBERCLASSIC	THERMA-TRU SERIES	6'8 "Impact"			+50.0PSF	
				INSULATED LOW-E			-50.0PSF	

					Contractor:	
Product	Model #	Manufacturer	Glass Description	Attachment Method Type, Size, Spacing & Embedment		Product Design Pressure
Mullions	2					
Roof				enter montre de l'anno en montre de l'anno		
Siding	hardiePlank Lap Siding	JAMES HARDIE BUILDING PRODUCTS, INC				
Soffit						
Cupola						
	Mullions  Roof  Siding  Soffit	Mullions  Roof  Siding hardiePlank Lap Siding  Soffit	Mullions  Roof  Siding hardiePlank Lap Siding JAMES HARDIE BUILDING PRODUCTS, INC	Mullions  Roof  Siding hardiePlank Lap Siding JAMES HARDIE BUILDING PRODUCTS, INC  Soffit	Product Model # Manufacturer Glass Description Attachment Method Type, Size, Spacing & Embedment  Mullions  Roof  Siding hardiePlank Lap Siding JAMES HARDIE BUILDING PRODUCTS, INC  Soffit	Product Model # Manufacturer Glass Description Attachment Method Type, Size, Spacing & Embedment Pressure  Mullions  Roof Siding hardiePlank Lap Siding JAMES HARDIE BUILDING PRODUCTS, INC  Soffit Soffit Solution Attachment Method Type, Size, Spacing & Embedment Pressure  Building Design Pressure  Building Design Pressure

PROJ. DRWN DATE. SHEET



PROJ. \_\_\_\_\_
DRWN. \_\_\_\_
DATE. \_\_\_\_



HVAC INFO							

FOR HVAC LAYOUT IF NEEDED

PROJ.
DRWN.
DATE.
SHEET