

## BOTTOM OF EXTERIOR FOOTINGS SHALL BE A MINIMUM OF 12" BELOW UNDISTURBED SOIL OR ENGINEERED FILL

and location of movement joints if not detailed on project drawings.

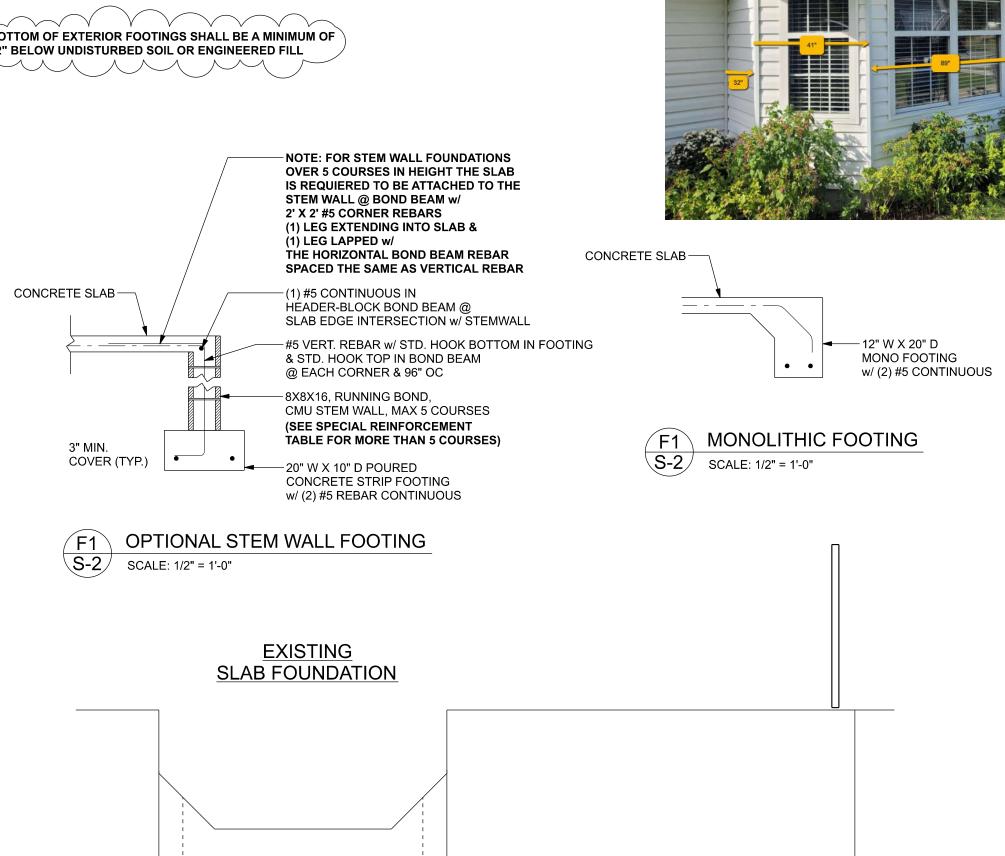
S-2/

0" SLAB

FOUNDATION PLAN

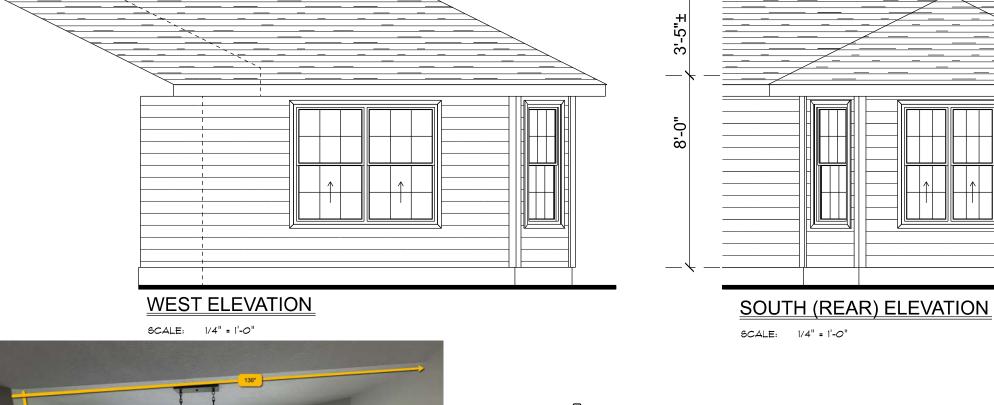
SCALE: 1/4" = 1'-0"

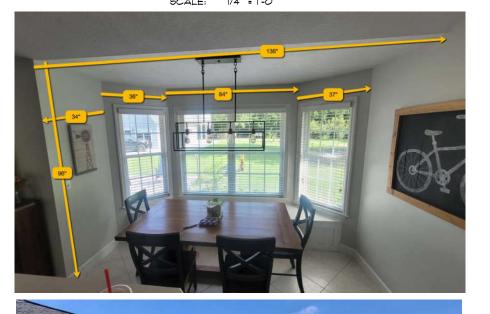
**ELEVATION** 

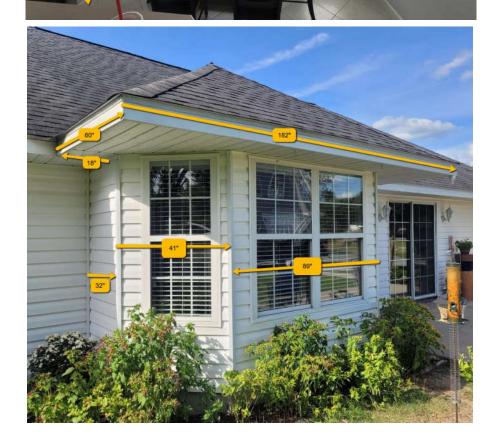


**EXISTING** 

**OPEN PAITO** 







## **HEADER LEGEND**

BEAM / HEADERS (SIZE)

HEADERS (STRAPING)

HEADERS (JACK & KING STUDS)

**EXISTING** 

KITCHEN &

BREAKFAST

EXISTING / DEMO PLAN

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

**FOUNDATION NOTES** 

CONTRACTOR SHALL VERIFY NEED FOR INTERIOR BEARING N - 2 IN ALL AREAS BY REVIEWINGTHE ROOF TRUSS PLAN

(BY THE SUPPLIER) BEFORE FINALIZING FOUNDATION PLAN

I - 3 THE SLAB SHALL BE: 4" CONCRETE SLAB REINFORCED w/ 6X6-1.4/1.4 WELDED WIRE MESH PLACED ON CHAIRS @ 1 1/2" DEPTH OR FIBER MESH CONCRETE, 6-MIL POLY VAPOR BARRIER w/ 6" LAPS SEALED w/

POLY TAPE OVER TERMITE-TREATED & COMPACTED FILL

(ALSO, ANY OTHER CODE APPROVED TERMITE-TREATMENT

FN - 1 DIMENSIONS ON FOUNDATION & STRUCTURAL SHEETS ARE NOT EXACT. REFER TO ARCHITECTURAL PLANS FOR ACTUAL DIMENSIONS, RECESSES IN SLAB,

STEP DOWNS, ETC. DISOSWAY DESIGN GROUP OR

MARK DISOSWAY, PE IS NOT RESPONSIBLE FOR

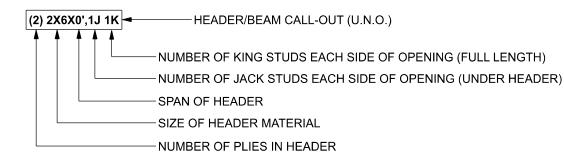
DIMENSION ERRORS ON THIS PLAN.

METHOD CAN BE USED INSTEAD)

-REMOVE EXISTING BAY  $-\!-\!\!-$ 

WALLS AND WINDOWS

- REMOVE EXISTING OVERHANGE (CUT BACK TO BEARING TO BE BUCKETED TO NEW GIRDER)



EACH SIDE (UNO)

JACK STUDS UNDER GIRDER TRUSS USE ONE JACK STUD GIRDER SUPPORT PER 2000 LB LOAD

<b>ACTUAL vs REQUIRED SHEARWALL</b>		
	TRANSVERSE	LONGITUDUNAL
ACTUAL	1950 LBF	5544 LBF
REQUIRED	1855 LBF	2231 LBF

## STRUCTURAL PLAN NOTES

DIMENSIONS ON STRUCTURAL SHEETS ARE NOT EXACT. REFER TO ARCHITECTURAL FLOOR PLAN FOR ACTUAL DIMENSIONS

MATCH EXISTING PITCH

**EXISTING** 

LIVING

**EXISTING SLIDING** 

GLASS DOOR

**EXISTING** 

**OPEN PAITO** 

**UNLESS NOTED OTHERWISE (MINIMUM REQUIERMENTS)** 

\*\*\*SEE STRUCTURAL PLAN FOR ANY SPECIFIC CALL OUTS\*\*\*

ALL LOAD BEARING FRAME WALL HEADERS SHALL HAVE (1) JACK STUD & (1) KING STUD

1/2" X 10" ANCHOR BOLT w/ 3" X 3" X 1/4" WASHER

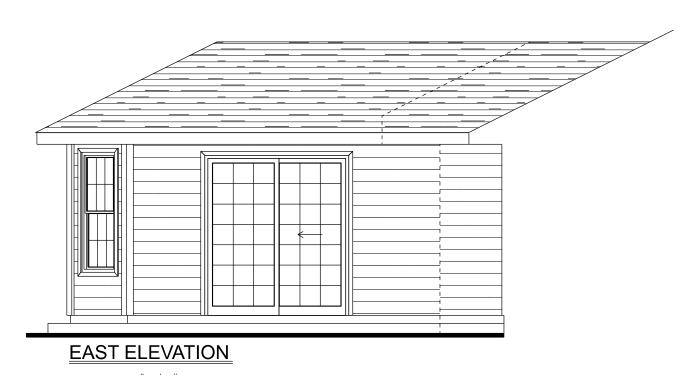
ALL LOAD BEARING FRAME WALL & PORCH HEADERS SHALL BE A MINIMUM OF (2) 2X6 SP #2 (UNO)

ALL HEADERS w/ UPLIFT TO BE STRAPPED OR SCREWED DOWN

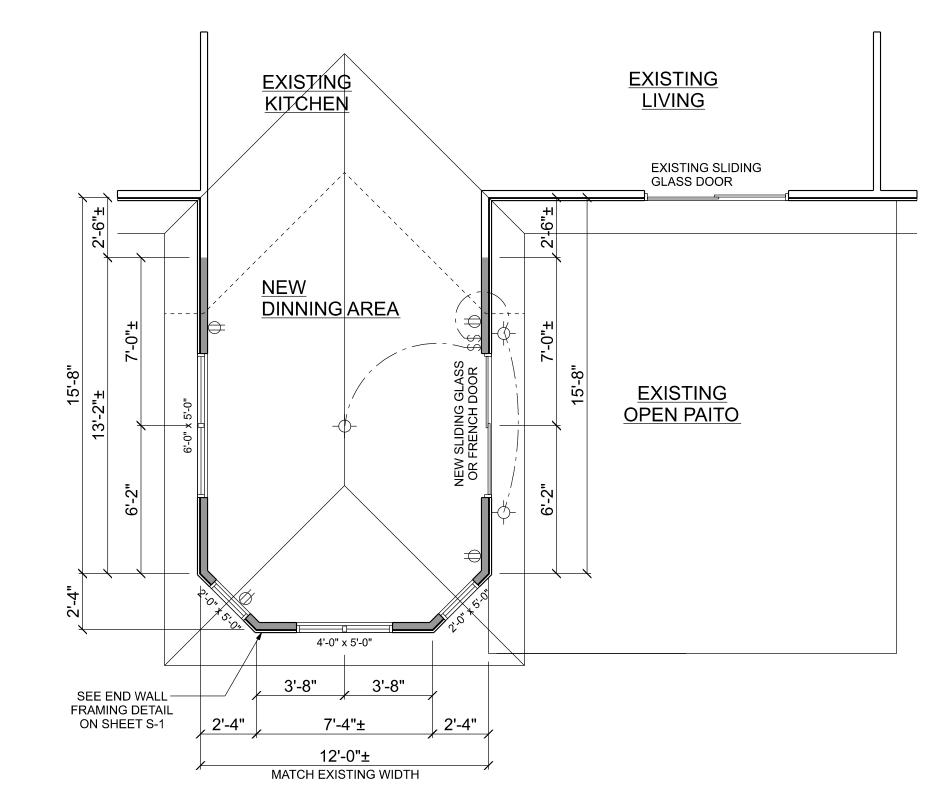
w/ MIN. OPTION #1 OR OPTION #3 (SEE DETAIL ON SHEET S-1) (U.N.O.)

MUST BE LOCATED WITHIN 6" OF KING STUD @ ALL DOOR LOCATIONS (U.N.O.)

PERMANENT TRUSS BRACING IS TO BE INSTALLED AT LOCATIONS AS SHOWN ON THE SEALED TRUSS DRAWINGS. LATERAL BRACING IS TO BE RESTRAINED PER BCSI1-03. BCSI-B1, BCSI-B2, & BCSI-B3. BCSI-B1, BCSI-B2, & BCSI-B3 ARE FURNISHED BY THE TRUSS SUPPLIER, WITH THE SEALED TRUSS PACKAGE



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

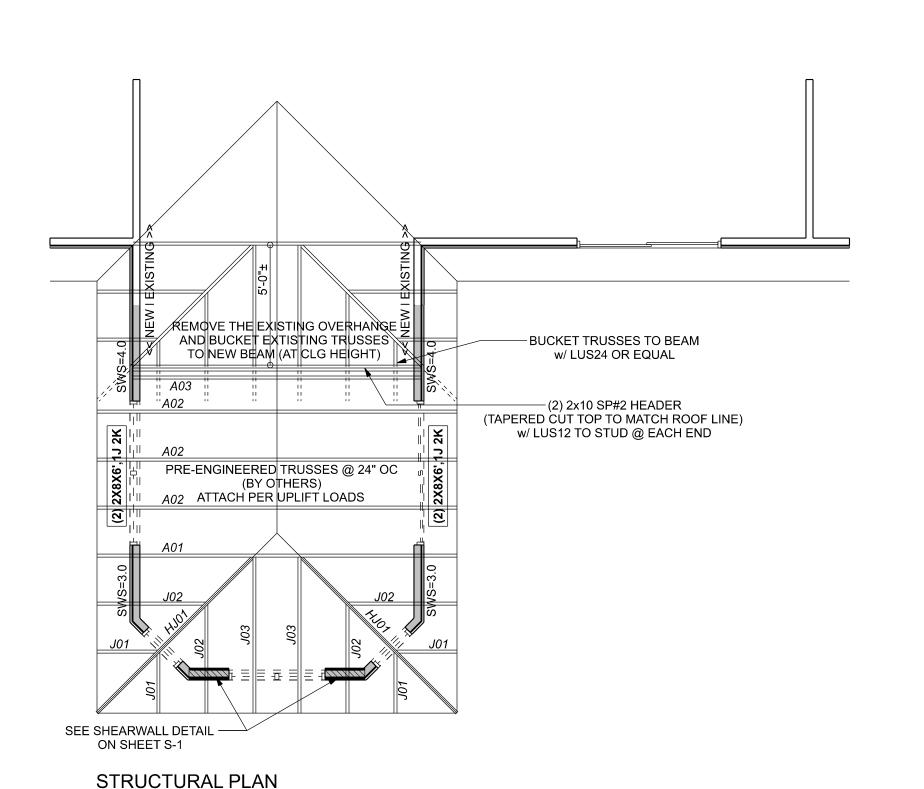


## ADDITION FLOOR PLAN

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

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

- MATCH EXISTING CEILING HEIGHT (SHOWN AS 8') - ALL WALLS ARE 2x4 FRAMING - OWNER TO VERIFY ELECTRICAL LAYOUTS



This item has been digitally signed and sealed by Mark Disosway PE on digital signature date. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

C=US, O=Florida, dnQualifier=A014 🍹 10C0000017E97 Mark Disosway DE07CA000746F Digital Signature 🎉 0, CN=Mark d Disosway CLICK HERE TO VALIDATE DIGSIG 2024-09-01 03:

54:01

DIMENSIONS: Stated dimensions supercede scaled dimensions. Refer all questions to Mark Disosway, P.E. for resolution. Do not proceed without clarification.

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CERTIFICATION: I hereby certify that I have examined this plan, and that the applicable portions of the plan, relating to wind engineering comply with the 8th Edition Florida Building Code Residential (2023)

permission and consent of Mark Disosway.

LIMITATION: This design is valid for one building, at specified location.

to the best of my knowledge.

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JOB NUMBER: 240962 #1

OF 2 SHEETS

