

**Mark Disosway, P.E.**

163 SW Midtown Place, Suite 103 Lake City, FL 32025, Ph (386) 754-5419

2026-04-29

Building Department

Re: Paul and Kedra Moreau Cabin, 128 Boston Terrace, Fort White, FL 32038, Three Rivers Estates

To whom it may concern:

This is an inspection report of an existing structure. The following changes are required to have this existing structure meet the requirements of the 2023 Florida Building Code Residential (8<sup>th</sup> edition).

- This inspection is limited to only structural items.
- This inspection is limited to visible structure in its current state as noted. The items that are not visible will need to be verified by the builder as renovations are made.
- This report assumes that the reviewed portions are typical of the whole building. If the builder sees areas that do not match what is stated in this report, they are to contact Mark Disosway for inspection.
- Changes required are marked as “ADDED” and have a box outline.

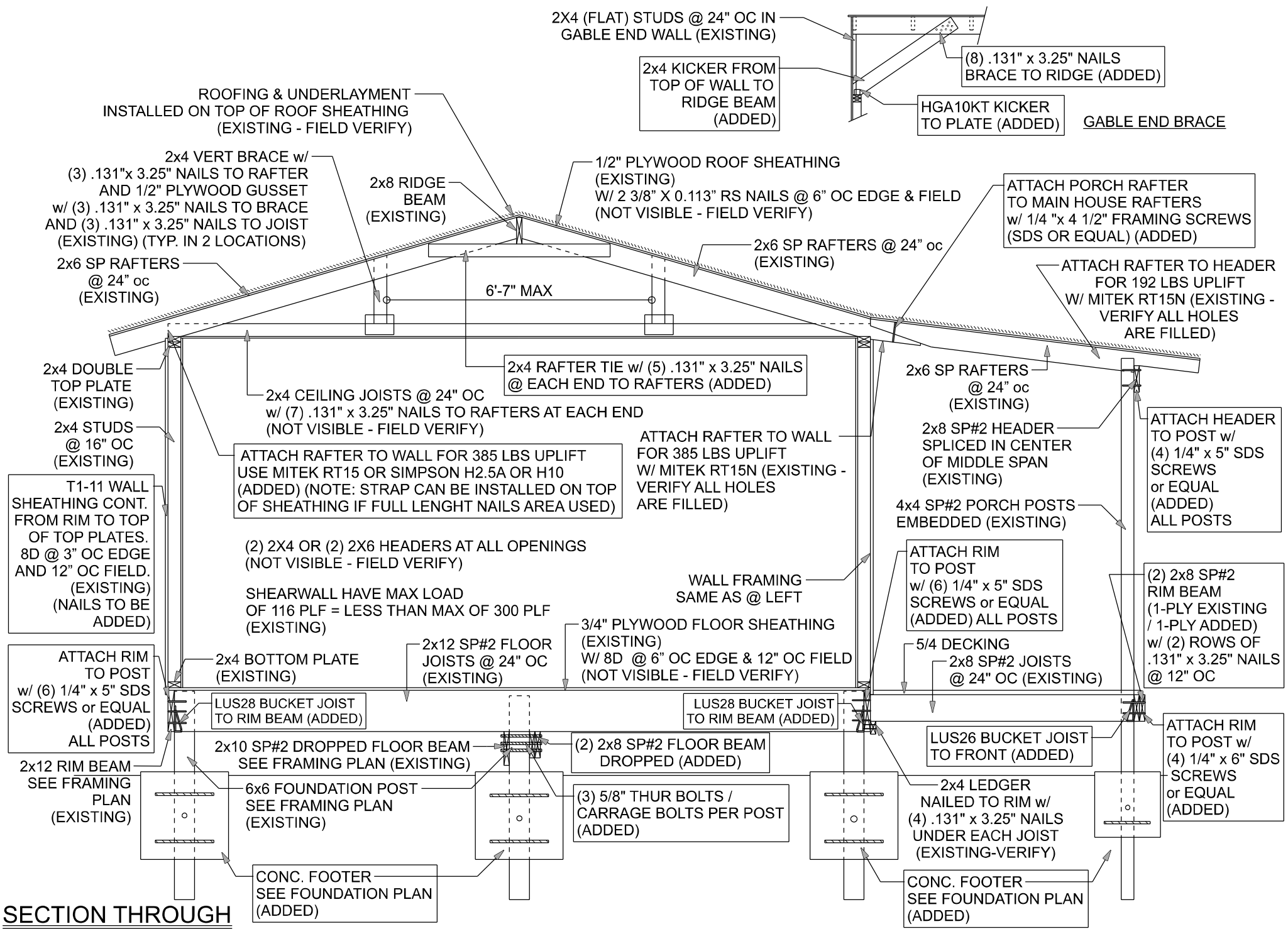
Job Description: 16' x 24' (approx.) framed building with 6' deep deck & front porch. Rafter framed roof and 2X\_ floor joists with 6x6 posts for foundation.

Sheets included in this letter:

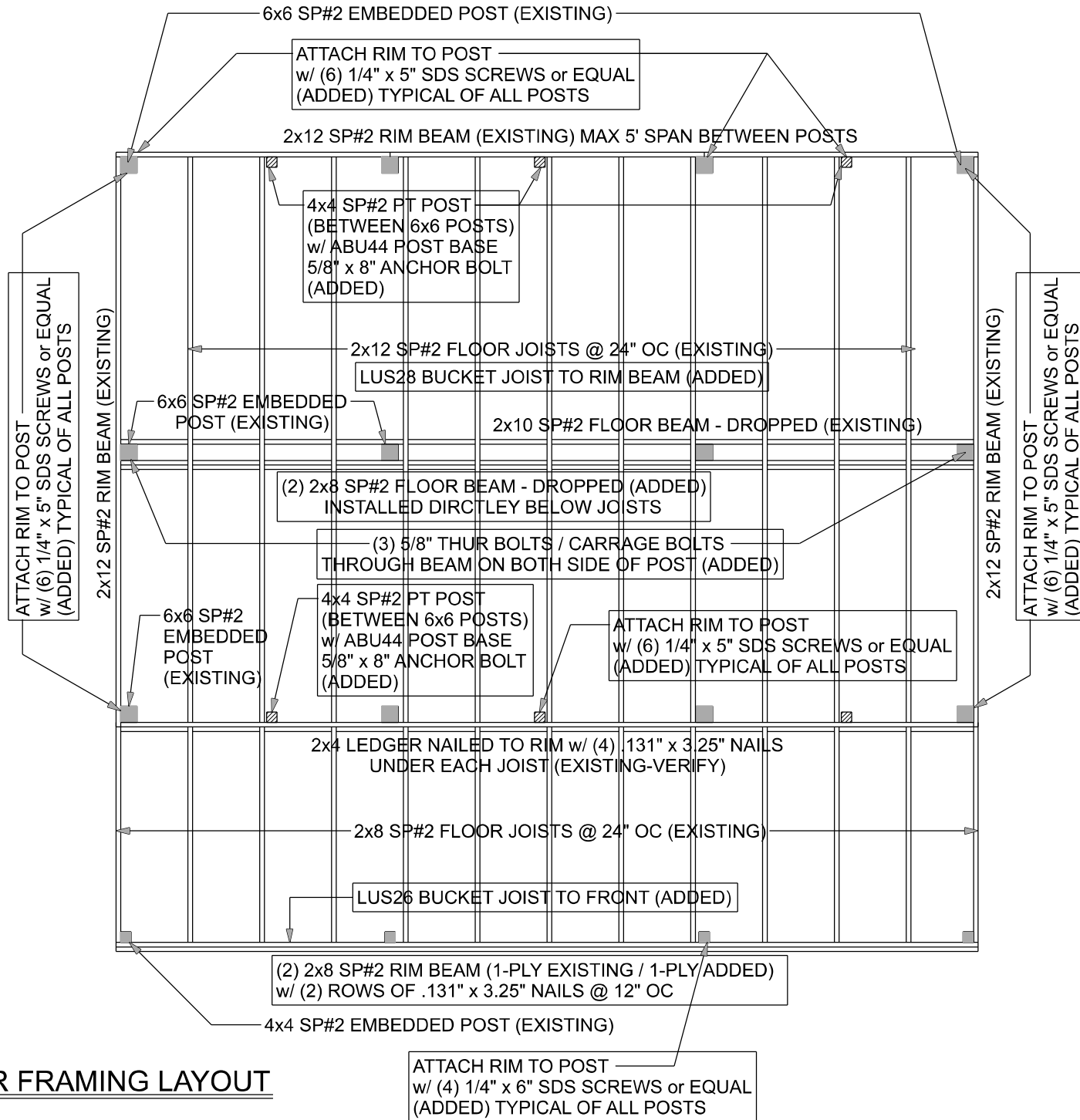
- 1) Cover / seal sheet (this sheet)
- 2) Structural section sheet
- 3) Floor framing sheet
- 4) foundation plan & details

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.

Mark Disosway, PE  
Florida Professional Engineer #53915



**SECTION THROUGH**



**FLOOR FRAMING LAYOUT**

16" WIDE x 12" DEEP CONC. STRIP FOOTER w/ (2) #5 REBAR CONT. BEND AROUND 6x6 (ADDED)

4x4 SP#2 PT POST w/ ABU44 BASE AND 5/8" x 8" AB (BETWEEN 6x6) (ADDED)

2x12 SP#2 RIM BEAM (EXISTING)

ATTACH RIM TO POST w/ (6) 1/4" x 5" SDS SCREWS or EQUAL (ADDED) TYPICAL OF ALL POSTS

4x4 SP#2 PT POST (BETWEEN 6x6) w/ ABU44 BASE AND 5/8" x 8" AB (ADDED)

ADDED STRIP FOOTER AT REAR & FRONT WALL

16" WIDE x 12" DEEP CONC. STRIP FOOTER w/ (2) #5 REBAR CONT. BEND AROUND 6x6 (ADDED)

24" DIA x 24" DEEP CONC. FOOTER w/ (3) #5 x 18" REBAR (ADDED)

2x12 SP#2 RIM BEAM (EXISTING)

ATTACH RIM TO POST w/ (6) 1/4" x 5" SDS SCREWS or EQUAL (ADDED) TYPICAL OF ALL POSTS

6x6 SP#2 EMBEDDED POST (EXISTING)

16" WIDE x 12" DEEP CONC. STRIP FOOTER w/ (2) #5 REBAR CONT. BEND AROUND 6x6 (ADDED)

ADDED FOOTER AT 6x6 POSTS REAR & FRONT WALL

24" DIA x 24" DEEP CONC. FOOTER w/ (3) #5 x 18" REBAR (ADDED)

24" DIA x 24" DEEP CONC. FOOTER w/ (3) #5 x 18" REBAR (ADDED)

16" WIDE x 12" DEEP CONC. STRIP FOOTER w/ (2) #5 REBAR CONT. BEND AROUND 6x6 (ADDED)

24" DIA x 24" DEEP CONC. FOOTER w/ (3) #5 x 18" REBAR (ADDED)

6x6 SP#2 EMBEDDED POST (EXISTING)  
2x10 SP#2 FLOOR BEAM DROPPED (EXISTING)

(2) 2x8 SP#2 FLOOR BEAM DROPPED (ADDED)

(3) 5/8" THUR BOLTS / CARRAGE BOLTS THROUGH BEAM ON BOTH SIDE OF POST (ADDED)

ADDED FOOTER AT CENTER 6x6 POSTS

24" DIA x 24" DEEP CONC. FOOTER w/ (3) #5 x 18" REBAR (ADDED)

4x4 SP#2 PT POST w/ ABU44 BASE AND 5/8" x 8" AB (BETWEEN 6x6) (ADDED)

4x4 SP#2 PORCH POSTS EMBEDDED (EXISTING)

(2) 2x8 SP#2 RIM BEAM (1-PLY EXISTING / 1-PLY ADDED) w/ (2) ROWS OF .131" x 3.25" NAILS @ 12" OC

ATTACH RIM TO POST w/ (4) 1/4" x 6" SDS SCREWS or EQUAL (ADDED)

4x4 SP#2 PORCH POSTS EMBEDDED (EXISTING)

18" DIA x 18" DEEP CONC. FOOTER w/ (2) #5 x 12" REBAR (ADDED)

ADDED FOOTER AT 4x4 PORCH POSTS

18" DIA x 18" DEEP CONC. FOOTER w/ (2) #5 x 12" REBAR (ADDED)

### FOUNDATION LAYOUT