

**COVINGTON ENGINEERING SERVICES**

272 NW Country Lake Dr

Lake City, FL

813.770.9470

travis@covingtoneng.com

July 14<sup>th</sup>, 2025

Columbia County Building & Zoning Department  
135 NE Hernando Ave.  
Lake City, Florida 32055

**RE: Scott Carport  
Structural Components**

To whom it may concern,

This letter addresses the structural components and construction of a 23' x 26' open carport at an existing residence located at 7392 NW US Hwy 41. The carport will feature a poured concrete slab, cmu columns, and an engineered truss roof set on a 7/12 pitch. Trusses to be designed by others. Structural details are listed below. All products and materials to be installed per manufacturer specifications and recommendations.

Span Beams:

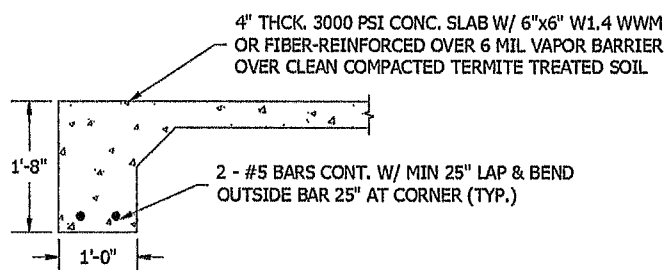
16" 2-PLY 3100 Fb - 2.0E LVL

Allowable Load - 472 plf

Multi Beam Connection - Minimum of 3 rows of 16d (3<sup>1</sup>/<sub>2</sub>") nails at 12" o.c.Connections:

Span Beam to CMU Column - Simpson CCQM &amp; ECCLQM

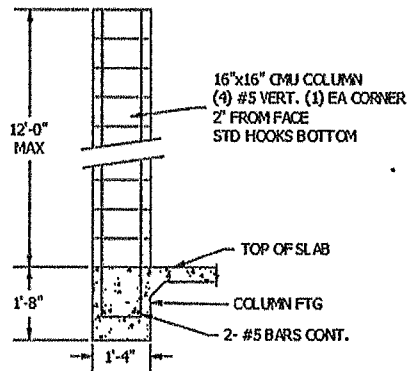
Truss To Span Beam - Simpson H2.5A

Foundation:

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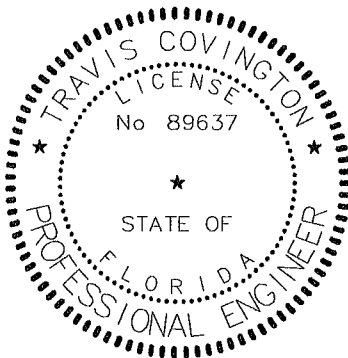
CMU Column:



Please contact me if you have any questions.

Respectfully,

Travis Covington, P.E.  
License No. 89637



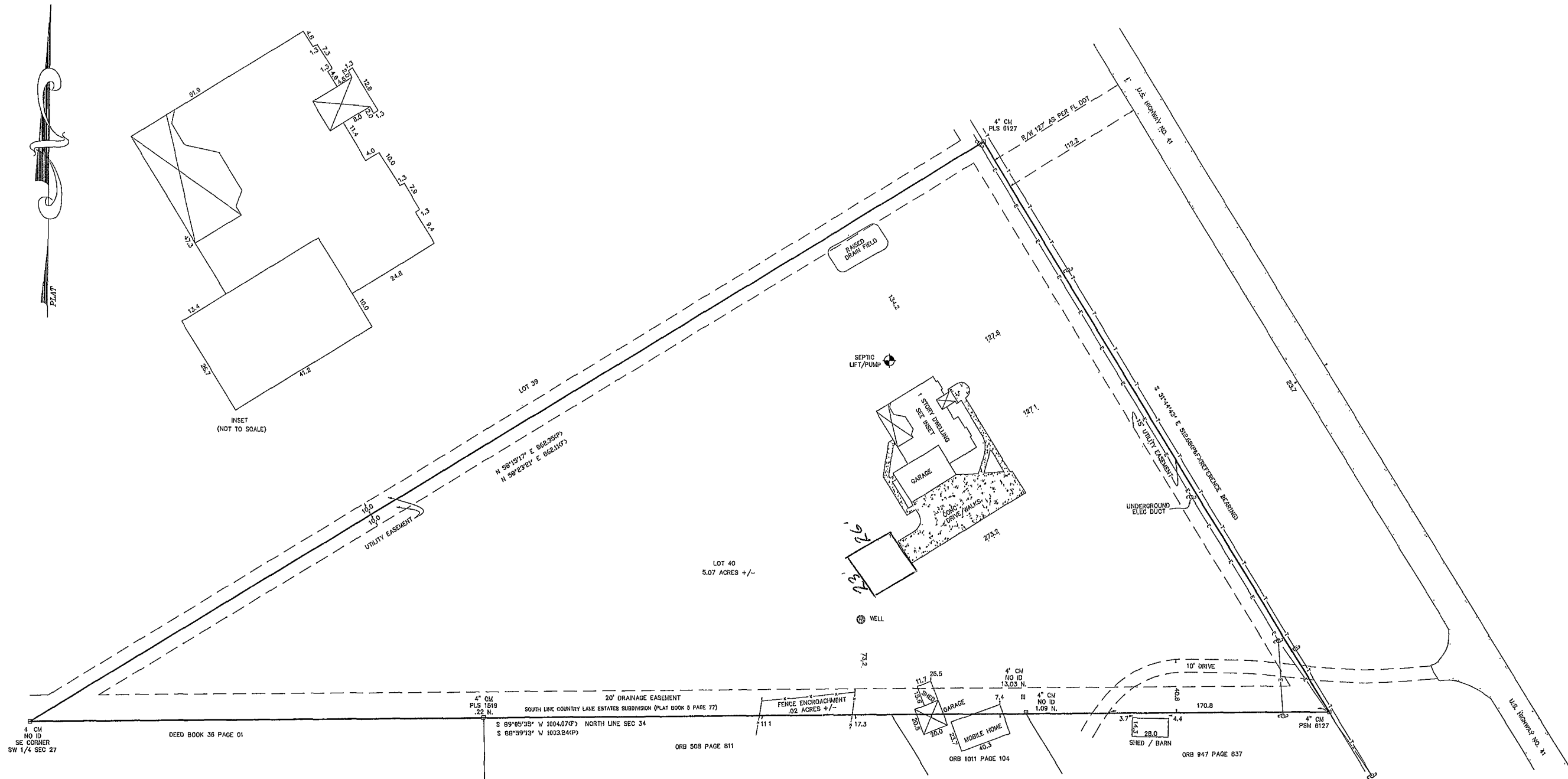
Digitally signed by Travis L. Covington  
DN: CN=Travis L. Covington,  
dnQualifier=A01410C00000186740C7DE200082C08,  
O=Florida, C=US  
Date: 2025.07.14.12:16:30-04'00'

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED  
BY TRAVIS COVINGTON, P.E. ON THE DATE ADJACENT  
TO THE SEAL.

PRINTED COPIES OF THIS DOCUMENT ARE NOT  
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MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

# MAP OF BOUNDARY SURVEY

OF LOT 40, BLOCK "A", COUNTRY LANE ESTATES, AS RECORDED IN PLAT BOOK 5, PAGE 77, COLUMBIA COUNTY, FLORIDA



- ABBREVIATIONS:
- N — NORTH
  - S — SOUTH
  - E — EAST
  - W — WEST
  - (P) — PLAT
  - (F) — FIELD
  - (R) — RECORD
  - (C) — CALCULATED
  - IP — IRON PIPE
  - R — RADIUS
  - Ch — CHORD
  - Bm — BEARING
  - L — ARC LENGTH
  - ID — IDENTIFICATION
  - CM — CONCRETE MONUMENT
  - CONC — CONCRETE
  - SEC — SECTION
  - ORB — OFFICIAL RECORDS BOOK
  - PLS — PROFESSIONAL LICENSED SURVEYOR
  - PSM — PROFESSIONAL SURVEYOR AND MAPPER
  - PC — POINT OF CURVATURE
  - PT — POINT OF TANGENCY
  - FL DOT — FLORIDA DEPARTMENT OF TRANSPORTATION
  - R/W — RIGHT-OF-WAY

SURVEYOR'S NOTES:  
ACCURACY EXCEEDS 1 IN 10,000.  
A CURRENT TITLE OPINION OR ABSTRACT OF MATTERS AFFECTING TITLE OR BOUNDARY OF THE SUBJECT PROPERTY HAS NOT BEEN PROVIDED. IT IS POSSIBLE THERE ARE DEEDS OF RECORD, UNRECORDED DEEDS, EASEMENTS, OR OTHER INSTRUMENTS WHICH COULD AFFECT THE BOUNDARIES.  
UNDERGROUND IMPROVEMENTS, ENCROACHMENTS, IF EXISTING WERE NOT LOCATED AS PART OF THIS SURVEY.  
CERTIFIED TO:  
WILLIAM ROGER SCOTT

Wesley M. Rabon, P.S.M. FL. REG. # 6127  
12/19/07

LEGEND  
IRON PIPE OR PIPE  
FOR CONCRETE MONUMENT  
CONCRETE MONUMENT  
FRAMES OF CONCRETE POINT  
WOOD MONUMENT  
FIELD MARK  
CHAIN LINK FENCE  
OVER ROAD SURFACE

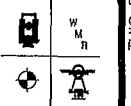
0 1 2 3 4 5 6 7 8 9 10

DATE	REVISION DESCRIPTION

DATE OF SURVEY: 12-19-07  
FIELD BOOK: 12-19-07  
FILE: 12-19-07  
DRAWN BY: WR  
CHECKED BY: WR  
SCALE: 1"=40'

CLIENT  
WILLIAM ROGER SCOTT

WESLEY M. RABON ~ PROFESSIONAL SURVEYOR AND MAPPER  
P.O. Box 235 (398 NW Null Rd.), White Springs Florida 32096  
Phone No. (386) 397-1199



PROJECT No.  
R0298

THIS DRAWING, SKETCH, PLAT OR MAP IS FOR INFORMATION ONLY AND IS NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER