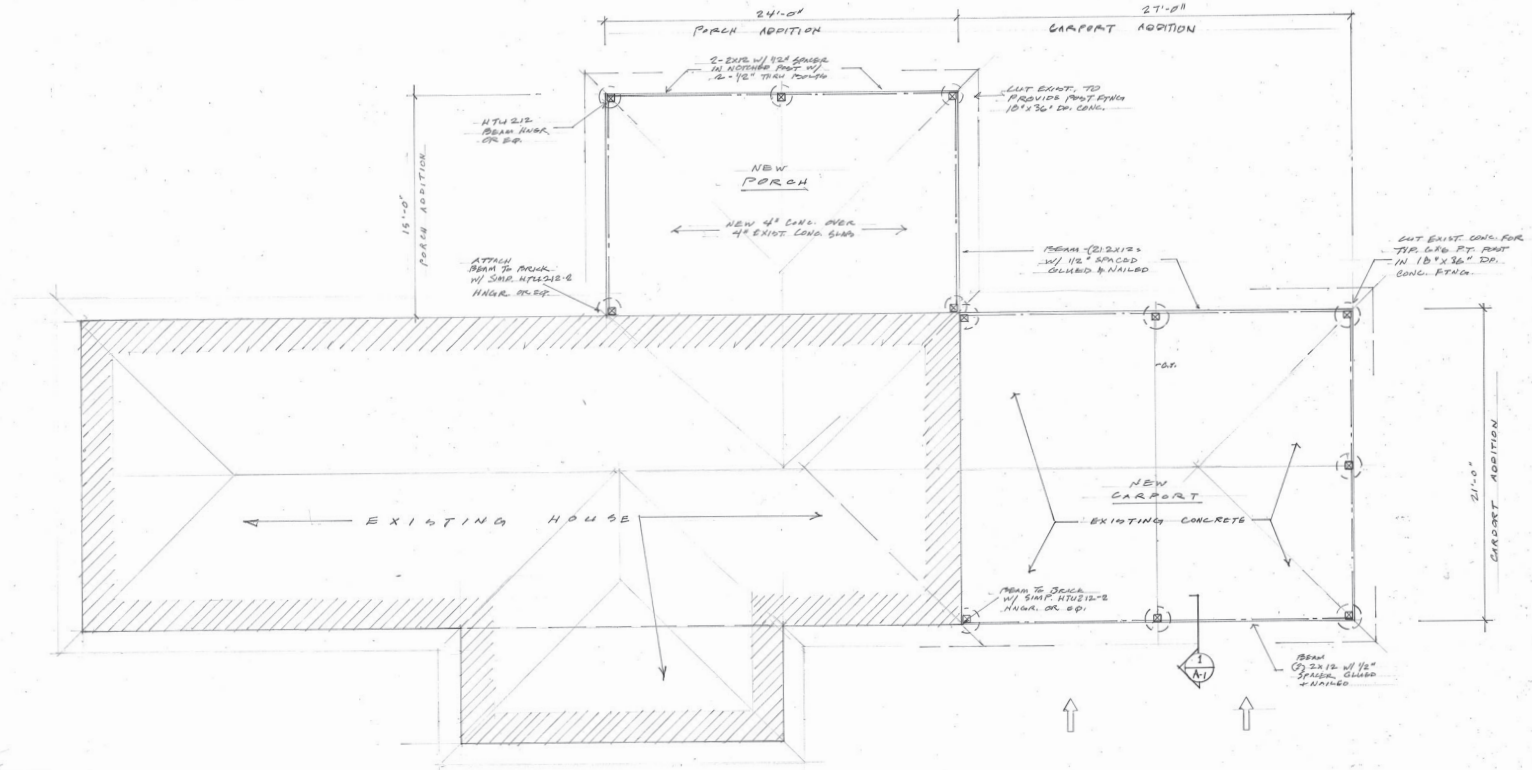
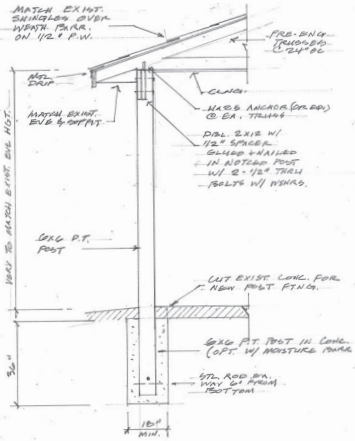
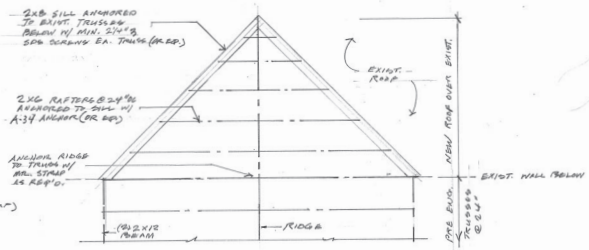


FLOOR PLAN 1/4" = 1'-0"



SECTION 1/2" = 1'-0"



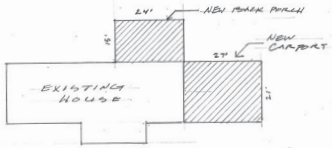
ROOF OVER PLAN / DETAILS 1/4" = 1'-0"

Spyros Drivas

Digitally signed by Spyros Drivas
Date: 2026.03.05 17:17:16 -05'00'

STATE OF FLORIDA
SPYROS D. DRIVAS
AR8373
REGISTERED ARCHITECT

This item has been electronically signed and sealed by Spyros D. Drivas using a Digital Signature and date. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.



SCOPE OF WORK NTS

DESIGN CRITERIA

FLORIDA BUILDING CODE 2023 8th Edition
National Electrical code 2020
FLORIDA MECHANICAL CODE 2023 8th Edition
FLORIDA PLUMBING CODE 2023 8th Edition
FLORIDA FIRE PREVENTION CODE, 8th Ed. 2021
CLASSIFICATION: RESIDENTIAL
BUILDING TYPE: V-B CONSTRUCTION

Soil Bearing.....2,500 psi (Assumed)
Dead load(roof).....10# psf
Live Load Roof.....20# psf
Concrete 3,000psi

Wind Loads
Basic speed .....140 mph (3 seconds gust)
Exposure .....B
Importance factor I 1
Interior Pressure.....+0.18 -0.18

Roof hgt.....+- 15 feet

Wind Pressure
Roof : Zone 1.....+19psf -23psf
Zone 2.....+10psf -31psf
Zone 3 .....+10psf -38psf
Walls: Zone 4.....+23.8psf -26.00psf N/A
Zone 5 .....+23.9psf -32.10psf

ROOF & WALL SHEATHING NAILING PATTERN:
8D NAILS AT 4" AT EDGES & 6" IN FIELD
All windows & doors shall resist + - 20 psf wind pressure

Construction drawings prepared by Jerry Skirvin Design. Drivas Architecture, Inc. (License No. AR8373) review and supplement to meet structural requirements only.

REVISIONS	BY

JERRY SKIRVIN
DESIGN
904-535-6322 jsdesign53@yahoo.com

FLOOR / FOUNDATION PLAN
DESIGN INFOR., SECTION, DETAILS

CROFT RESIDENCE
CARPORT & REAR PORCH ADDITION
COLUMBIA COUNTY, FL

Date	3-26
Scale	
Drawn	JS
Job	
Sheet	A-1
Of	Sheets