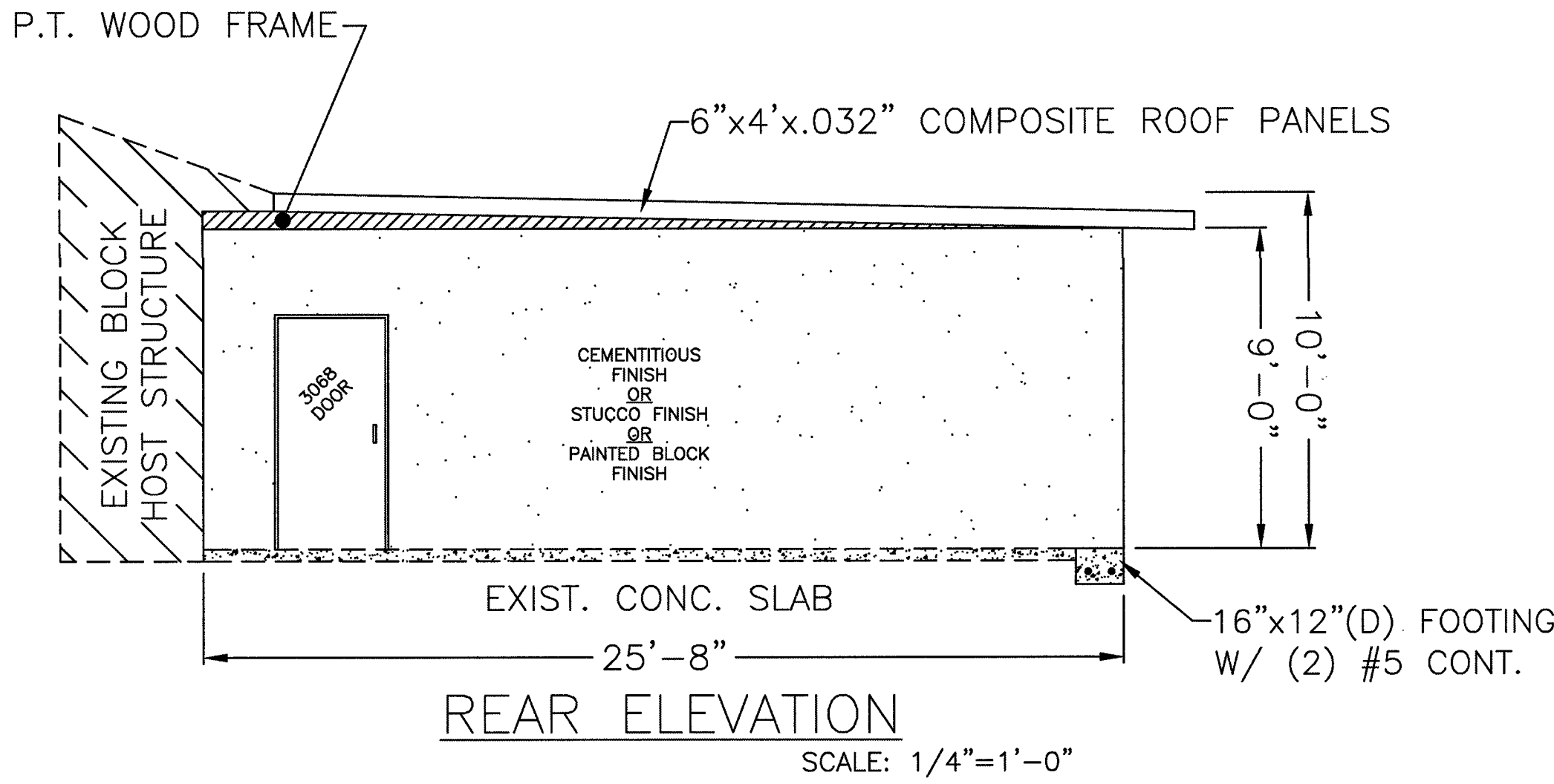
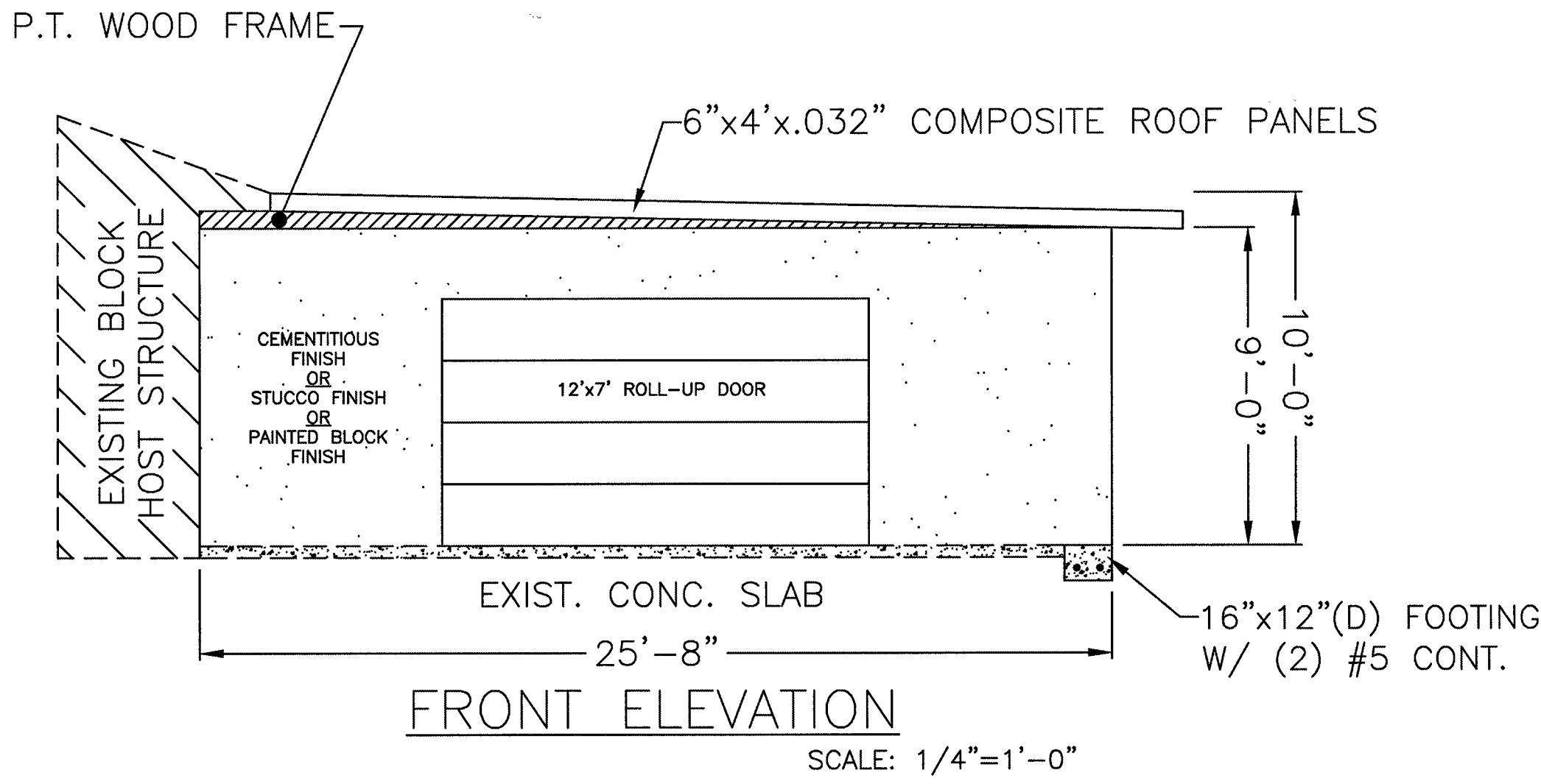
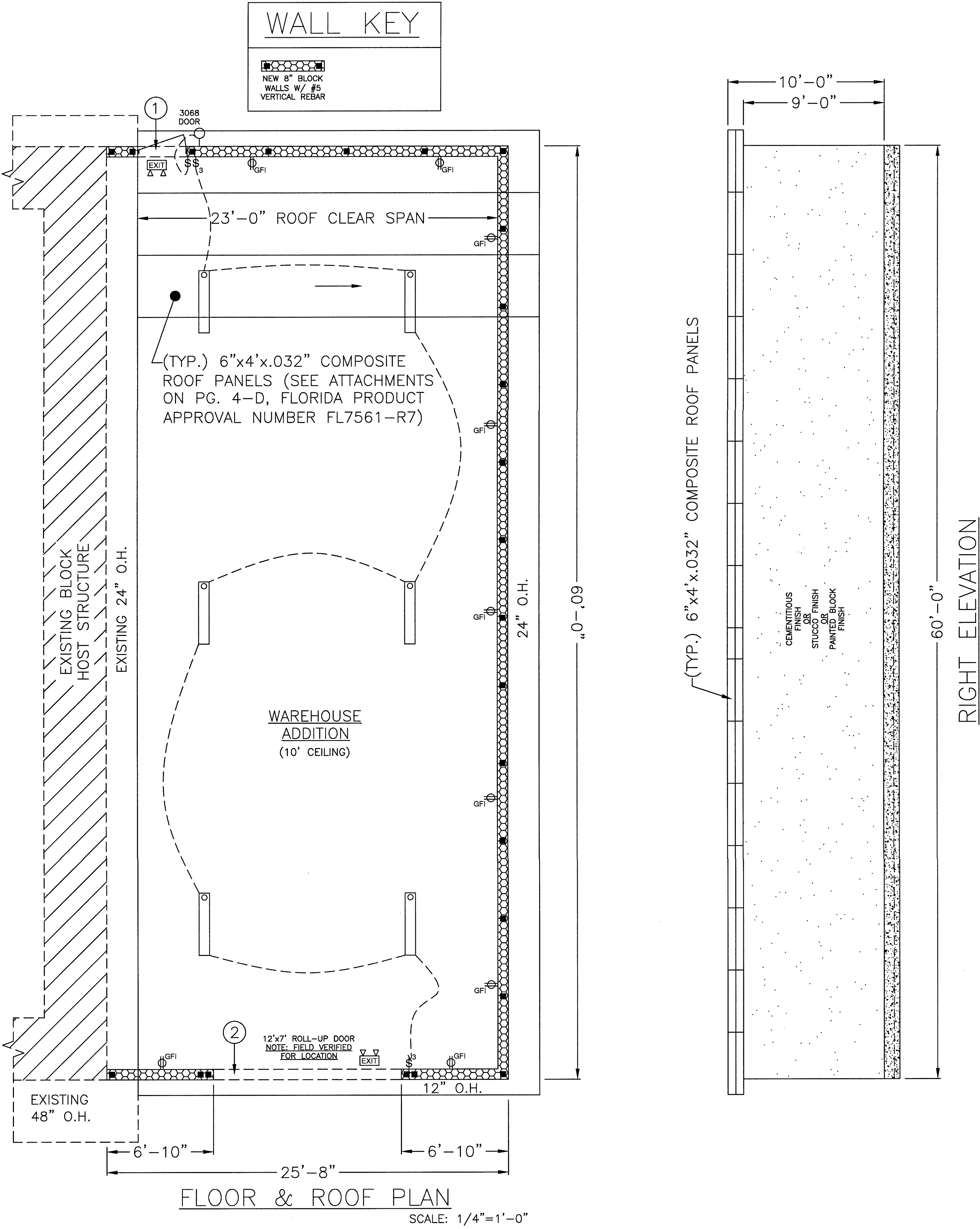


DESIGN CRITERIA	
Florida Building Code - Residential	2023 - 8th edition
FBC - Mechanical	2023 - 8th edition
FBC - Plumbing	2023 - 8th edition
National Electrical Code (NEC)	2020 edition - NFPA 70
Florida Fire Protection Code (FFPC)	2023 - 8th edition
This structure has been designed in accordance with the 8th edition (2023) FBC & FBCR and Chapt. 26-31 of ASCE 7-22 for (3 Sec. Gust) wind velocity of Vult = 140mph, Vasd = 108mph EXP. 'B', RISK CAT. II INT. PR. = ± 0 GCp.i. (OPEN) INT. PR. = ± .18 GCp.i. (ENCLOSED) INT. PR. = ± .55 GCp.i. (PARTIALLY ENCLOSED)	
ROOF LIVE LOAD	20 psf
ROOF DEAD LOAD	10 psf
Assumed Soil Bearing	1500 psf

SQUARE FOOTAGE
ADDITION SQUARE FOOTAGE = 1540
TOTAL SQUARE FOOTAGE = 1540
NOTE: DOES NOT INCLUDE OVERHANGS

LINTEL SCHEDULE
① 8FR24-1B (54) LINTEL
② 8F24-1B (160) LINTEL

ELECTRIC SYMBOLS LEGEND	
	120 VOLT DUPLEX OUTLET MOUNTED @ 48" A.F.F. WITH GROUND FAULT INTERRUPTER
	SINGLE POLE SWITCH MOUNTED @ 48" A.F.F.
	SINGLE POLE SWITCH MOUNTED @ 48" A.F.F.
	100W WALL MOUNTED INCANDESCENT
	10 X 48 LOW PROFILE WRAPAROUND FLUORESCENT WITH 2 - 32W T-8 LAMPS
	EXIT LIGHT FIXTURE - WALL MOUNT ABOVE EXTERIOR DOOR FRAME
ELECTRICAL NOTES: 1) ELECTRICAL PER NEC 2020 CODE 2) ADDITIONAL ELECTRICAL OR CHANGES TO ELECTRICAL LAYOUT MAY BE SUBMITTED DIRECTLY TO CITY/COUNTY	



2/6/25

DRAWING INDEX	
SHEET	DESCRIPTION
A-1	FLOOR & ROOF PLAN
A-2	FOUNDATION PLAN & DETAILS

	DRAWN BY:
	Heart of Integrity Drafting & Designs
	- HOME DESIGNS - RENOVATIONS - SPECIALIZES IN ALUMINUM STRUCTURES
	Nicholas Cebala - OWNER
	PHONE NUMBER: (386) 747-4363
E-MAIL: NICK@HEARTOFINTEGRITYDRAFTING-DESIGNS.COM	

SCOPE OF WORK: WAREHOUSE ADDITION FOR:

COPPERTOP CONSTRUCTION & ROOFING

2718 SOUTH COMBEE ROAD

LAKELAND, FLORIDA 33803

DAVID NORRIS ENGINEERING

COMMERCIAL PLANS • INSPECTIONS • PERMITTING

"SPECIALIZING IN CHURCH DESIGN"

112 COLEMAN ROAD

WINTER HAVEN, FLORIDA 33880

OFFICE: (863) 299-1048 FAX: (863) 291-4305

PE #: 32186 E-MAIL: D.NORRIS@EARTHLINK.NET

NOTES:

1) IT IS THE RESPONSIBILITY OF THE OWNER/CONTRACTOR TO VERIFY ALL DIMENSIONS & CONDITIONS PRIOR TO COMMENCING CONSTRUCTION

2) STRUCTURAL REVIEW ONLY NOT REVIEWED FOR M.E.P.

A-1

