

OWENS RESIDENCE

PARCEL ID: 03-6S-16-03767-325
COLUMBIA COUNTY, FLORIDA

THE FINAL PLAN, INC.
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CUSTOM DESIGNS, SPACE PLANNING
TENANT BUILD OUTS, ADDITIONS, REMODELS

revisions	by

OWENS RESIDENCE
PARCEL ID: 03-6S-16-03767-325
FORT WHITE, FLORIDA

CODE DATA - 2023 FLORIDA BUILDING CODE - RESIDENTIAL											
THIS STRUCTURE HAS BEEN DESIGNED TO MEET OR EXCEED THE REQUIREMENTS OF SECTION R301 OF THE 2023 FLORIDA BUILDING CODE											
ULTIMATE WIND SPEED (3 SEC. GUST)		120 MPH									
NOMINAL WIND SPEED		93 MPH									
RISK CATEGORY		II									
WIND EXPOSURE		B									
INTERNAL PRESSURE COEFFICIENT		+10, -10									
HEIGHT AND EXPOSURE ADJUSTMENT COEFFICIENTS FOR MEAN ROOF HEIGHT OF 30' EXPOSURE B (SEE R301.2(3) FOR OTHER EXPOSURES AND MEAN ROOF HEIGHTS)											
INTERIOR ZONE	AREA OF OPENINGS (SQ. FT.)	HEIGHT, EXPOSURE ADJUSTMENT COEFF.	DESIGN (PSF)								
	0 TO 10.00	1.0	15.5, -16.9								
	10.01 TO 20.00	1.0	14.8, -16.1								
	20.01 TO 50.00	1.0	13.9, -15.2								
	50.01 TO 100.00	1.0	13.2, -14.5								
	100.01 TO 500	1.0	11.6, -12.9								
EXTERIOR ZONE (WINDY CORNER)	0 TO 10.00	1.0	15.5, -20.8								
	10.01 TO 20.00	1.0	14.8, -19.4								
	20.01 TO 50.00	1.0	13.9, -17.6								
	50.01 TO 100.00	1.0	13.2, -16.1								
	100.01 TO 500	1.0	11.6, -12.9								
	GENERAL NOTES:										
1. TABLE VALUES SHALL BE ADJUSTED FOR HEIGHT AND EXPOSURE BY MULTIPLYING BY THE ADJUSTMENT COEFFICIENT.											
2. PLUS AND MINUS SIGNS SIGNIFY PRESSURES ACTING TOWARD											
AND AWAY FROM THE BUILDING SURFACES.											
2023 - FLORIDA BUILDING CODE WIND SPEED CONVERSIONS (R301.2(13))											
ULTIMATE (3 SEC. GUST)	110	115	120	130	140	150	160	170	180	190	200
NOMINAL	85	89	93	101	108	116	124	132	139	147	155

AREA TABULATION

Living:		
First Level	1234	sf
Second level	823	sf
Subtotal:	2057	sf
Non Living:		
Front Porch	291	sf
Stor. Abv. Garage	241	sf
Garage	552	sf
Subtotal:	1084	sf
Grand Total	3153	sf

INDEX OF DRAWINGS

SHEET NO.	DRAWING TITLE
C1	COVER SHEET
SP1	ARCHITECTURAL SITE PLAN
A1	FIRST LEVEL FLOOR PLAN
A2	SECOND LEVEL FLOOR PLAN
A3	ELEVATIONS
A4	ROOF LAYOUT
E1	ELECTRICAL FIXTURE LAYOUTS
S1	FOUNDATION PLAN & POST DETAIL
S2	BUILDING & STAIR SECTION
S3	ROOF PLAN
S4	DETAILS



job no
OWENS 1123
drawn by
DA
checked
date
05/14/24
scale
AS NOTED

C1