

ROTUNDA HOMES, INC.
 CHRIS WICKS, PRESIDENT
 PHONE: 727-856-6800
 E-MAIL: CWICKS@ROTUNDAHOMES.COM
 CBC#257032

WIND LOAD TABLE
 WIND SPEED CATEGORY: B
 WIND EXPOSURE: B
 COMPONENTS AND CLADDING: 4-1.55

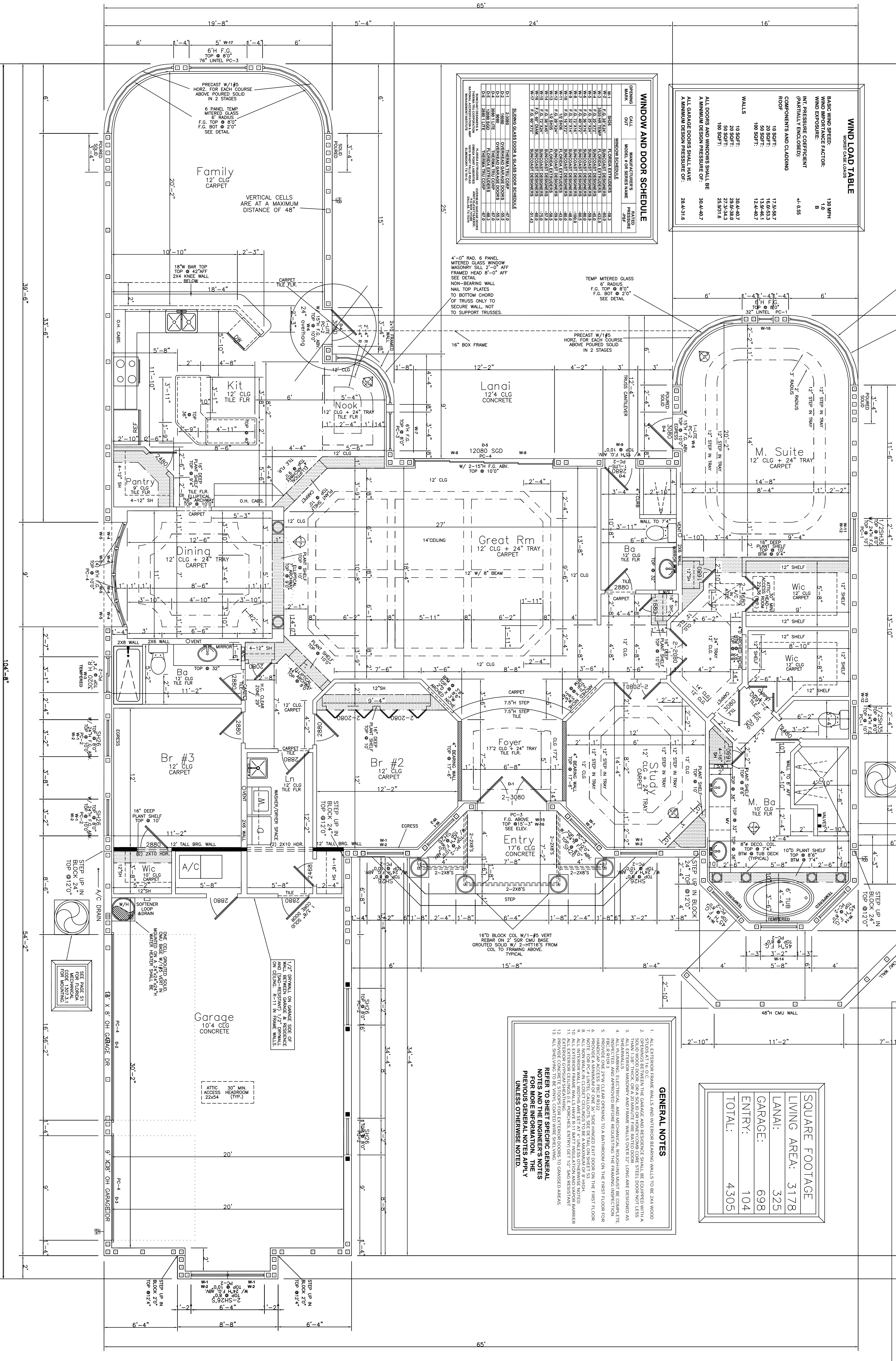
WIND PRESSURE COEFFICIENTS (PARTIALLY ENCLOSED):

ROOF:	10 SF/FT: 17.2-18.7
	20 SF/FT: 16.6-18.3
	30 SF/FT: 16.0-17.7
	40 SF/FT: 15.4-17.1
	50 SF/FT: 14.8-16.5
WALLS:	10 SF/FT: 30.4-41.7
	20 SF/FT: 29.8-41.0
	30 SF/FT: 29.2-40.4
	40 SF/FT: 28.6-39.8
	50 SF/FT: 28.0-39.2

ALL DOORS AND WINDOWS SHALL BE A MINIMUM DESIGN PRESSURE OF: 30.4-41.7
 ALL GARAGE DOORS SHALL HAVE A MINIMUM DESIGN PRESSURE OF: 28.4-31.8

WINDOW AND DOOR SCHEDULE

FORMNO	CALL	MANUFACTURER	RATED
MARK	OUT	MODEL, OR SERIES NAME	PRESSURE
W-1	36"	TECHNICAL ENVIRONMENT	-24.3
W-2	36"	TECHNICAL ENVIRONMENT	-24.3
W-3	36"	TECHNICAL ENVIRONMENT	-24.3
W-4	36"	TECHNICAL ENVIRONMENT	-24.3
W-5	36"	TECHNICAL ENVIRONMENT	-24.3
W-6	36"	TECHNICAL ENVIRONMENT	-24.3
W-7	36"	TECHNICAL ENVIRONMENT	-24.3
W-8	36"	TECHNICAL ENVIRONMENT	-24.3
W-9	36"	TECHNICAL ENVIRONMENT	-24.3
W-10	36"	TECHNICAL ENVIRONMENT	-24.3
W-11	36"	TECHNICAL ENVIRONMENT	-24.3
W-12	36"	TECHNICAL ENVIRONMENT	-24.3
W-13	36"	TECHNICAL ENVIRONMENT	-24.3
W-14	36"	TECHNICAL ENVIRONMENT	-24.3
W-15	36"	TECHNICAL ENVIRONMENT	-24.3
W-16	36"	TECHNICAL ENVIRONMENT	-24.3
W-17	36"	TECHNICAL ENVIRONMENT	-24.3
W-18	36"	TECHNICAL ENVIRONMENT	-24.3
W-19	36"	TECHNICAL ENVIRONMENT	-24.3
W-20	36"	TECHNICAL ENVIRONMENT	-24.3
W-21	36"	TECHNICAL ENVIRONMENT	-24.3
W-22	36"	TECHNICAL ENVIRONMENT	-24.3
W-23	36"	TECHNICAL ENVIRONMENT	-24.3
W-24	36"	TECHNICAL ENVIRONMENT	-24.3
W-25	36"	TECHNICAL ENVIRONMENT	-24.3
W-26	36"	TECHNICAL ENVIRONMENT	-24.3
W-27	36"	TECHNICAL ENVIRONMENT	-24.3
W-28	36"	TECHNICAL ENVIRONMENT	-24.3
W-29	36"	TECHNICAL ENVIRONMENT	-24.3
W-30	36"	TECHNICAL ENVIRONMENT	-24.3
W-31	36"	TECHNICAL ENVIRONMENT	-24.3
W-32	36"	TECHNICAL ENVIRONMENT	-24.3
W-33	36"	TECHNICAL ENVIRONMENT	-24.3
W-34	36"	TECHNICAL ENVIRONMENT	-24.3
W-35	36"	TECHNICAL ENVIRONMENT	-24.3
W-36	36"	TECHNICAL ENVIRONMENT	-24.3
W-37	36"	TECHNICAL ENVIRONMENT	-24.3
W-38	36"	TECHNICAL ENVIRONMENT	-24.3
W-39	36"	TECHNICAL ENVIRONMENT	-24.3
W-40	36"	TECHNICAL ENVIRONMENT	-24.3
W-41	36"	TECHNICAL ENVIRONMENT	-24.3
W-42	36"	TECHNICAL ENVIRONMENT	-24.3
W-43	36"	TECHNICAL ENVIRONMENT	-24.3
W-44	36"	TECHNICAL ENVIRONMENT	-24.3
W-45	36"	TECHNICAL ENVIRONMENT	-24.3
W-46	36"	TECHNICAL ENVIRONMENT	-24.3
W-47	36"	TECHNICAL ENVIRONMENT	-24.3
W-48	36"	TECHNICAL ENVIRONMENT	-24.3
W-49	36"	TECHNICAL ENVIRONMENT	-24.3
W-50	36"	TECHNICAL ENVIRONMENT	-24.3
W-51	36"	TECHNICAL ENVIRONMENT	-24.3
W-52	36"	TECHNICAL ENVIRONMENT	-24.3
W-53	36"	TECHNICAL ENVIRONMENT	-24.3
W-54	36"	TECHNICAL ENVIRONMENT	-24.3
W-55	36"	TECHNICAL ENVIRONMENT	-24.3
W-56	36"	TECHNICAL ENVIRONMENT	-24.3
W-57	36"	TECHNICAL ENVIRONMENT	-24.3
W-58	36"	TECHNICAL ENVIRONMENT	-24.3
W-59	36"	TECHNICAL ENVIRONMENT	-24.3
W-60	36"	TECHNICAL ENVIRONMENT	-24.3
W-61	36"	TECHNICAL ENVIRONMENT	-24.3
W-62	36"	TECHNICAL ENVIRONMENT	-24.3
W-63	36"	TECHNICAL ENVIRONMENT	-24.3
W-64	36"	TECHNICAL ENVIRONMENT	-24.3
W-65	36"	TECHNICAL ENVIRONMENT	-24.3
W-66	36"	TECHNICAL ENVIRONMENT	-24.3
W-67	36"	TECHNICAL ENVIRONMENT	-24.3
W-68	36"	TECHNICAL ENVIRONMENT	-24.3
W-69	36"	TECHNICAL ENVIRONMENT	-24.3
W-70	36"	TECHNICAL ENVIRONMENT	-24.3
W-71	36"	TECHNICAL ENVIRONMENT	-24.3
W-72	36"	TECHNICAL ENVIRONMENT	-24.3
W-73	36"	TECHNICAL ENVIRONMENT	-24.3
W-74	36"	TECHNICAL ENVIRONMENT	-24.3
W-75	36"	TECHNICAL ENVIRONMENT	-24.3
W-76	36"	TECHNICAL ENVIRONMENT	-24.3
W-77	36"	TECHNICAL ENVIRONMENT	-24.3
W-78	36"	TECHNICAL ENVIRONMENT	-24.3
W-79	36"	TECHNICAL ENVIRONMENT	-24.3
W-80	36"	TECHNICAL ENVIRONMENT	-24.3
W-81	36"	TECHNICAL ENVIRONMENT	-24.3
W-82	36"	TECHNICAL ENVIRONMENT	-24.3
W-83	36"	TECHNICAL ENVIRONMENT	-24.3
W-84	36"	TECHNICAL ENVIRONMENT	-24.3
W-85	36"	TECHNICAL ENVIRONMENT	-24.3
W-86	36"	TECHNICAL ENVIRONMENT	-24.3
W-87	36"	TECHNICAL ENVIRONMENT	-24.3
W-88	36"	TECHNICAL ENVIRONMENT	-24.3
W-89	36"	TECHNICAL ENVIRONMENT	-24.3
W-90	36"	TECHNICAL ENVIRONMENT	-24.3
W-91	36"	TECHNICAL ENVIRONMENT	-24.3
W-92	36"	TECHNICAL ENVIRONMENT	-24.3
W-93	36"	TECHNICAL ENVIRONMENT	-24.3
W-94	36"	TECHNICAL ENVIRONMENT	-24.3
W-95	36"	TECHNICAL ENVIRONMENT	-24.3
W-96	36"	TECHNICAL ENVIRONMENT	-24.3
W-97	36"	TECHNICAL ENVIRONMENT	-24.3
W-98	36"	TECHNICAL ENVIRONMENT	-24.3
W-99	36"	TECHNICAL ENVIRONMENT	-24.3
W-100	36"	TECHNICAL ENVIRONMENT	-24.3



SQUARE FOOTAGE

LIVING AREA:	3178
LANAI:	325
GARAGE:	698
ENTRY:	104
TOTAL:	4305

GENERAL NOTES

1. ALL EXTERIOR FRAME WALLS AND INTERIOR FINISHING WALLS TO BE 2X4 WOOD STUDS AT 16" O.C. IN THE GARAGE AND RESIDENCE SHALL BE EQUIPPED WITH A SOLID WOOD DOOR OR A SOLID CORE STEEL DOOR NOT LESS THAN 1 1/2" MIN. THICK.
2. ALL EXTERIOR MASONRY AND FRAME WALLS OVER 32" LONG ARE DESIGNER AS NOTED.
3. ALL FINISHING, ELECTRICAL, AND MECHANICAL INDUSTRY MUST BE COMPLETE BEFORE FINISHING.
4. PROVIDE ONE 2X4 CLEAR GRADING TO A BATHROOM ON THE FIRST FLOOR FOR THE BATHROOM.
5. PROVIDE A MINIMUM OF ONE 3/4" SCHED HEAVY TRIT DOOR ON THE FIRST FLOOR.
6. ALL NON-WALL IN-CLOSET CEILING TO BE A MINIMUM OF 8' HIGH.
7. ALL EXTERIOR FRAME WALLS HAVE R-11 INSULATION AND WOOD BARRIER.
8. ALL EXTERIOR FRAME WALLS HAVE R-11 INSULATION AND WOOD BARRIER.
9. ALL EXTERIOR FRAME WALLS HAVE R-11 INSULATION AND WOOD BARRIER.
10. ALL EXTERIOR FRAME WALLS HAVE R-11 INSULATION AND WOOD BARRIER.
11. PROVIDE CONCRETE STOPS FOR EXTERIOR DOORS TO DAMPEN AREAS.
12. ALL SHALL BE APPROVED BEFORE REQUESTING THE FRAMING INSPECTION.
13. PROVIDE ONE 2X4 CLEAR GRADING TO A BATHROOM ON THE FIRST FLOOR FOR THE BATHROOM.

REFER TO SHEET SPECIFIC GENERAL NOTES AND THE ENGINEER'S NOTES FOR MORE INFORMATION. THE PREVIOUS GENERAL NOTES APPLY UNLESS OTHERWISE NOTED.

FLOOR PLAN
 SCALE: 1/4" = 1'

MODEL: LAKEVIEW JOB#: T.B.D SHEET: 1	DATE: 10-16-14 REVISION: FINALS FOR CONSTRUCTION DESIGNER: SW	LAKEVIEW		Williams Designs AND CONSTRUCTION, LLC SHANE WILLIAMS, SENIOR PROJECT MANAGER PHONE: 813-842-0195 E-MAIL: SWILLIAMS@WILLIAMSDESIGNS.NET CONTACT US WITH ANY QUESTIONS OR NEEDS DURING CONSTRUCTION. WE WILL COORDINATE WITH THE ENGINEER OF RECORD IF REQUIRED.	INTEGRAL ENGINEERING, INC. 1974 TORBACCO RD. LUTZ, FL 33508 PHONE: (813) 886-8611 FAX: (813) 969-0596 E: E. BENTZ www.integralengineeringinc.com
LOT: TBD DEVELOPMENT: TBD COUNTY: TBD STREET: TBD PLAN STATUS: TBD		LAKEVIEW			

LUIS C. CORREA
FLORIDA P.E., S.I. #48018