FLORIDA BUILDING DATA AND DESIGN CRITERIA
REVISED: 09-04-09

BUILDING DATA

FLORIDA BUILDING CODE 2007 : RESIDENTIAL WITH 2009 SUPPLIMENT FLORIDA BUILDING CODE 2007 : MECHANICAL WITH 2009 SUPPLIMENT FLORIDA BUILDING CODE 2007 : FUEL GAS WITH 2009 SUPPLIMENT

NATIONAL ELECTRICAL CODE 2008

STRUCTURAL DESIGN PARAMETERS: ASCE 7-05 [PER FRC 2007 : SECTION R301,211, DESIGN CRITERIA]

CLASSIFICATION: 2

OCCUPANCY: RESIDENTIAL

BUILDING DESIGN: ENCLOSED

EXPOSURE: B

INTERNAL PRESSURE COEFFICIENT: GCpl = +/- 0.18

IMPORTANCE FACTOR: 1.0

NUMBER OF STORIES: TWO STORY

BUILDING MEAN ROOF HEIGHT: 25 FEET, MAX.

DESIGNED WIND SPEED: 125 MPH - 3 SEC. GUST (FRC 2007, R301.2.1.3)

WOOD FRAMING INSPECTION ALL PLUMBING, ELECTRICAL AND MECHANICAL ROUGH-INS MUST BE COMPLETE, INSPECTED AND APPROVED BEFORE REQUESTING THE FRAMING INSPECTION. (FRC 2007, SECTION RIO9.3)

TERMITE TREATMENT

THE BUILDING AND PATIO SLAB HAVE RECIEVED A COMPLETE TREATMENT FOR THE PREVENTION OF SUBTERRANEAN TERMITES. THE TREATMENT IS IN ACCORDANCE WITH THE RULES AND LAWS OF THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES. (FRC 2007, SECTION R320)

BORA CARE : TERMITE TREATMENT THE BUILDING HAS RECIEVED A COMPLETE TREATMENT FOR THE PREVENTION OF SUBTERRANEAN TERMITES. THE TREATMENT IS IN ACCORDANCE WITH THE RULES AND LAWS OF THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES. (FRC 2007, SECTION R320.1.8)

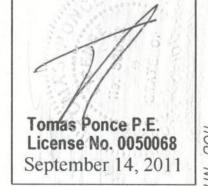
EXTERIOR WINDOWS AND GLASS DOORS EXTERIOR WINDOWS AND GLASS DOORS SHALL BE TESTED BY AN APPROVED INDEPENDENT TESTING LABORATORY, AND SHALL BE LABELED WITH AN APPROVED LABEL (FRC 2007, SECTION R613)

SEE MANUFACTURER'S DETAIL SHEETS FOR DESIGN CRITERIA AND INSTALLATION METHODS.

WINDBOURNE DEBRIS REGIONS WINDOWS IN BUILDINGS LOCATED IN WIND-BOURNE DEBRIS REGIONS SHALL HAVE GLAZED OPENINGS PROTECTED FROM WIND-BOURNE DEBRIS. GLAZED OPENING PROTECTION FOR WIND-BORNE DEBRIS SHALL MEET THE REQUIREMENTS OF THE LARGE MISSILE TEST OF ASTM E 1996 AND OF ASTM E 1886, SSTD 12, ANSI/DASMA 115 (FOR GARAGE DOORS) OR TAS201, 202 AND 203 . (FRC 2007, SECTION R301.2J.2)

SHEET	T NO	DESCRIPTION
	0 1 2 3 3 4	COVER SHEET EXTERIOR ELEVATION FOUNDATION PLAN FIRST FLOOR PLAN INTERIOR ELEVATIONS AND DETAILS SECOND FLOOR PLAN POWER STEEL LINTEL
F	VP1 FT2 VP2 VP3 FRI	WALL PANELS - INTERIOR FIRST FLOOR SECOND FLOOR FRAMING WALL PANELS - EXTERIOR SECOND FLOOR WALL PANELS - INTERIOR SECOND FLOOR ROOF TRUSS LAYOUT
E	EL1	ELECTRICAL FIRST FLOOR
	EL2 HVA	ELECTRICAL SECOND FLOOR HVAC REGISTER LAYOUT
	-S1 SDD SDW	STANDARD DETAILS - WALL SECTION STANDARD DETAILS - DOORS STANDARD DETAILS - WINDOWS

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SHEET: