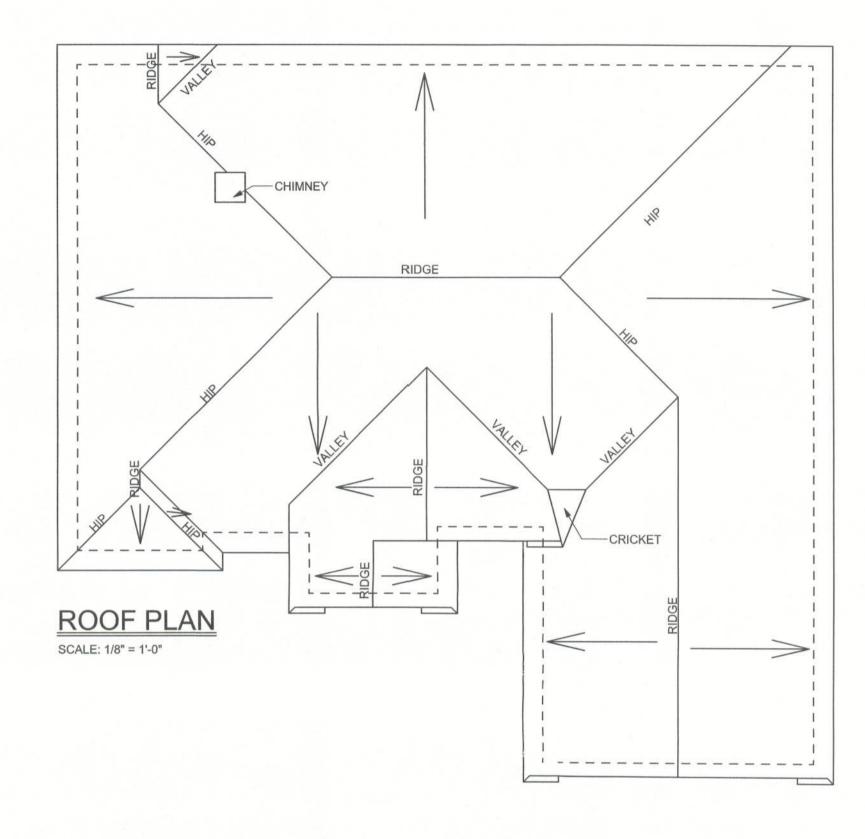


SOFTPAN ARCHITECTURAL DESIGN SOFTWARE





ELECTRICAL PLAN

SCALE: 1/4" = 1'-0"

E -1 WIRE ALL APPLIANCES, HVAC UNITS AND OTHER EQUIPMENT PER MANUF. SPECIFICATIONS.

TO FLOOD LIGHTS
ON REAR

- E -2 CONSULT THE OWNER FOR THE NUMBER OF SEPERATE TELEPHONE LINES TO BE INSTALLED.
- E -3 ALL INSTALLATIONS SHALL BE PER NAT'L. ELECTRIC CODE.
- E -4

  ALL SMOKE DETECTORS SHALL BE 120V W/ BATTERY
  BACKUP OF THE PHOTOELECTRIC TYPE, AND SHALL
  BE INTERLOCKED TOGETHER. INSTALL INSIDE AND
  NEAR ALL BEDROOMS.
- E -5

  TELEPHONE, TELEVISION AND OTHER LOW VOLTAGE
  DEVICES OR OUTLETS SHALL BE AS PER THE OWNER'S
  DIRECTIONS, & IN ACCORDANCE W/ APPLICABLE
  SECTIONS OF NEC-LATEST EDITION.
- E -6 ELECTRICAL CONT'R SHALL BE RESPONSIBLE FOR THE DESIGN & SIZING OF ELECTRICAL SERVICE AND CIRCUITS.
- E -7 ENTRY OF SERVICE ( UNDERGROUND OR OVERHEAD ) TO BE DETERMINED BY POWER COMPANY.
- E -8 ALL BEDROOM RECEPTACLES SHALL BE AFCI (ARC FAULT CIRCUIT INTERRUPT)
- E -9 ALL OUTLETS TO BE LOCATED ABOVE BASE FLOOD ELEVATION

	ELECTRICAL LEGEND
	CEILING FAN (PRE-WIRE FOR LIGHT KIT)
<b>D</b>	DOUBLE SECURITY LIGHT
	2X4 FLUORESCENT LIGHT FIXTURE
0	RECESSED CAN LIGHT
-0	BATH EXAUST FAN WITH LIGHT
₩	BATH EXAUST FAN
	LIGHT FIXTURE
Ф	DUPLEX OUTLET
Ф	220v OUTLET
Фан	GFI DUPLEX OUTLET
•	SMOKE DETECTOR
\$	WALL SWITCH
\$3	3 WAY WALL SWITCH
\$	4 WAY WALL SWITCH
Ф	WATER PROOF GFI OUTLET
$\nabla$	PHONE JACK
0	TELEVISION JACK
•	GARAGE DOOR OPENER
	WALL HEATER

TO EXTERIOR GARAGE LIGHTS 7

## ROOF PLAN NOTES

- R -1 ALL ROOF PITCH 7/12 UNLESS OTHERWISE NOTED
- R -2 ALL EAVE OVERHANGS ARE 18" AND ALL GABLE END OVERHANGS ARE 12" UNLESS NOTED OTHERWISE MAX. OVERHANG IS 24"
- R -3 PROVIDE ATTIC VENTILATION IN ACCORDANCE WITH CODE REQUIREMENTS (1/300TH INSULATED ATTIC)

WINDLOAD ENGINEER: Mark Disosway, PE No.53915, POB 868, Lake City, FL 32056, 386-754-5419 DIMENSIONS: Stated dimensions supercede scaled

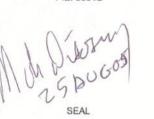
dimensions. Refer all questions to Mark Disosway, P.E. for resolution. Do not proceed without clarification.

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permission and consent of Mark Disosway.

CERTIFICATION: These plans and "Windload Engineering", Sheet S-1, attached, comply with Florida Building Code 2001, Section 1606 wind loads, to the best of my knowledge.

LIMITATION: This design is valid for one building at specified location. In case of conflict structural requirements, scope of work, and builder responsibilities on sheet S-1 control.

MARK DISOSWAY P.E. 53915



ERKINGER HOME BUILDERS, INC.

SPEC HOUSE

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PRINTED DATE:
August 25, 2005

DRAWN BY: CHECKED BY:
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Matthew A. Erkinge

FINIALS DATE: August 23, 2005

JOB NUMBER: 508176

OF 6 SHEETS

DRAWING NUMBER