4530 Schooner Drive

Planned Residence

Castaway's Cottage Plan





APPLICABLE COL	DES
PLANS HAVE BEEN PR	EPARED IN COMPLIANCE WITH THE 2010 FLORIDA BUILDING CODE
BUILDING CODE	FLORIDA BUILDING CODE 2010
MECHANICAL CODE	FLORIDA BUILDING CODE, MECHANICAL 2010
PLUMBING CODE	FLORIDA BUILDING CODE, PLUMBING 2010
ELECTRICAL CODE	NEC 2008 AND NFPA 10
FIRE CODE	2010 FIRE PREVENTION AND NFPA IOI
ACCESSIBILITY CODE	FLORIDA BUILDING CODE FACB 2012
ENERGY CODE	FLORIDA BUILDING CODE, BUILDING 2010 RESIDENTIAL ENERGY EFFICIENCY 2010
BASIC WIND SPEED	NO MPH
EXPOSURE	В
METHOD OF DESIGN	ASCE-IO
BUILDING TYPE	ENCLOSED, RESIDENTIAL
RISK CATAGORY	RISK CATAGORY II



COTTAGE Home Features-

3 Bedrooms 2-Bath Custom Built

1500 Square Feet of Air-conditioned space

200 Square Feet Front Covered Porch with Composite deck/ PT handrails

295 Square Feet Back Open Porch with Composite Deck/ PT handrails

5V Metal Roof with Standard Color Finish

Hurricane Impact Windows Doors per Plans

Standard Trim Package with 5.25 inch base and 3.25 in. casing

Hardi Board Siding and Trim /Fish scale details

Tile Flooring for Living, Kitchen, Bedroom Areas

Master Bath w/ Walk In tile shower, Double Vanity, Private Toilet Closet

Master Bedroom w/ Vaulted Ceiling, Walk in closet and Spare closet

Full Size Laundry room.

Plumbing Fixtures American Standard Tubs/Toilets

Kitchen/Bath Cabinets and Granite Countertops

Appliance Package

24.6 cubic ft. refrigerator with icemaker

30 inch electric self-cleaning range/Over Range Micro

Full size built-in dishwasher

Full Size Side by Side Washer/Dryer

In sink disposal

Water System with softener

Wood window sills w/ Skirts

Custom Interior and Exterior Paint (Sherwin Williams Premium)

Hampton Bay Ceiling Fans and Light Fixtures

Great Room Living Area with Vaulted Ceilings,

Upgraded Nickel Faucets and Stainless Steel Kitchen Sink

Composite decking for porches and Exterior Stairs w/ Stainless Screws

1 Zone 16 Seer Central A/C System

50 Gallon Hot Water Heater

Drywall Wallboard with Skim coat Wall Finish, Tile areas to have Durrock subsurface under tile.

Fiberglass batt insulation, R 38 ceilings, R25 walls and R13 under house.

COTTAGE Home Features

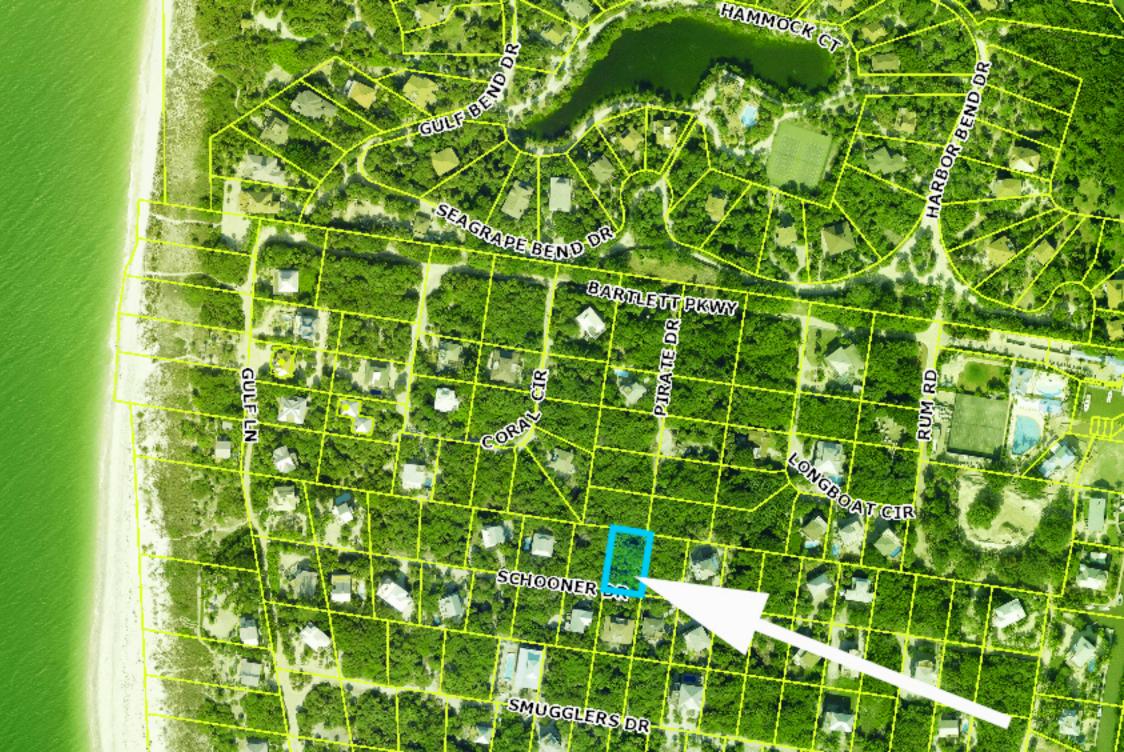
Page Two

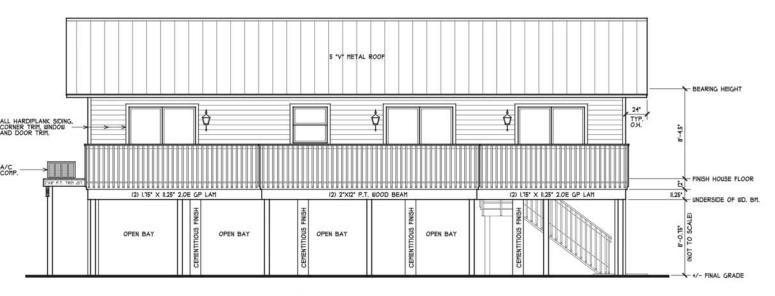
Water hose bib at grade and Each Deck Well for House Water System Under counter Reverse Osmosis Water System Septic System per code Barge and Furniture Delivery Lee County Permits and Impact Fees Included Lee County Electric Co-op Hook up and Impact Fee Included Grade Level Termite Treatment Screen Front Porch Architects / Engineers fees included

Exclusions: Lower level decking or garage Fiberglass pool with composite deck and pt railings. Pool heater and equipment

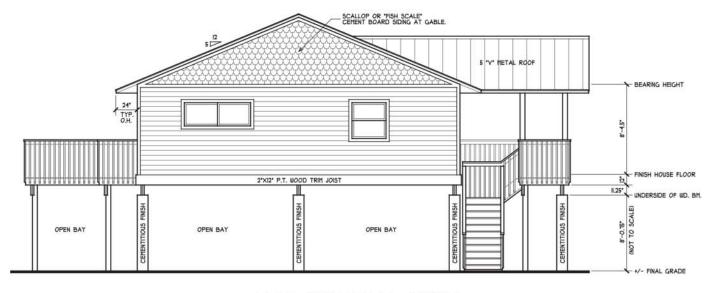




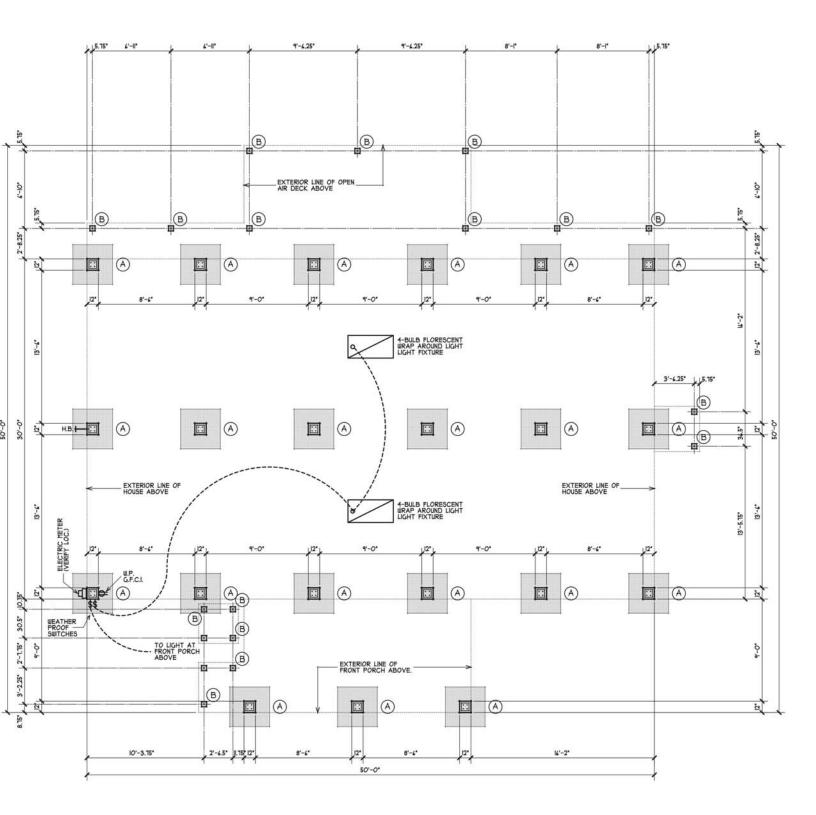








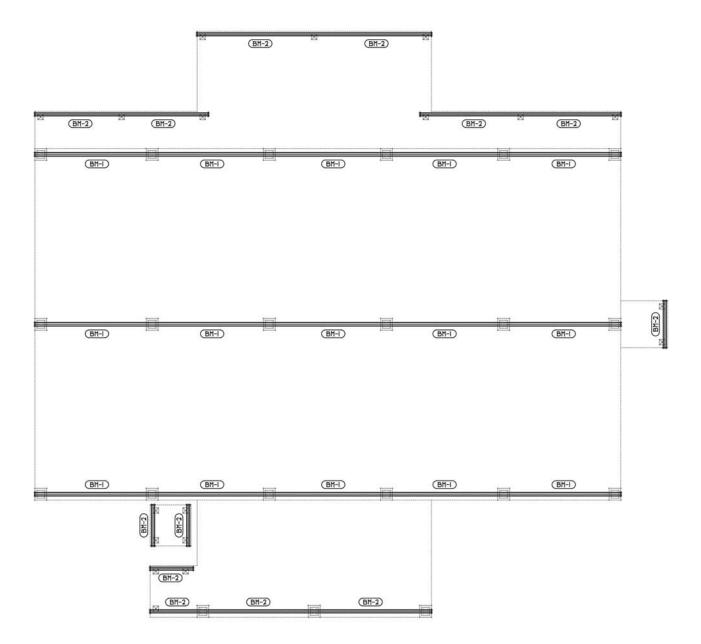
LEFT SIDE ELEVATION



FOOTING: 42*X42*X2* CONC. FOOTING W/4-NO. 5 RE-BARS AT 4* 0.C. EACH WAY AND 4* FROM EDGE. COLUMN: 12*X12*X8* CONCRETE COLUMN BLOCK COLUMN W/4-NO. 5 REBARS VERTICAL (GROUT SOLID)

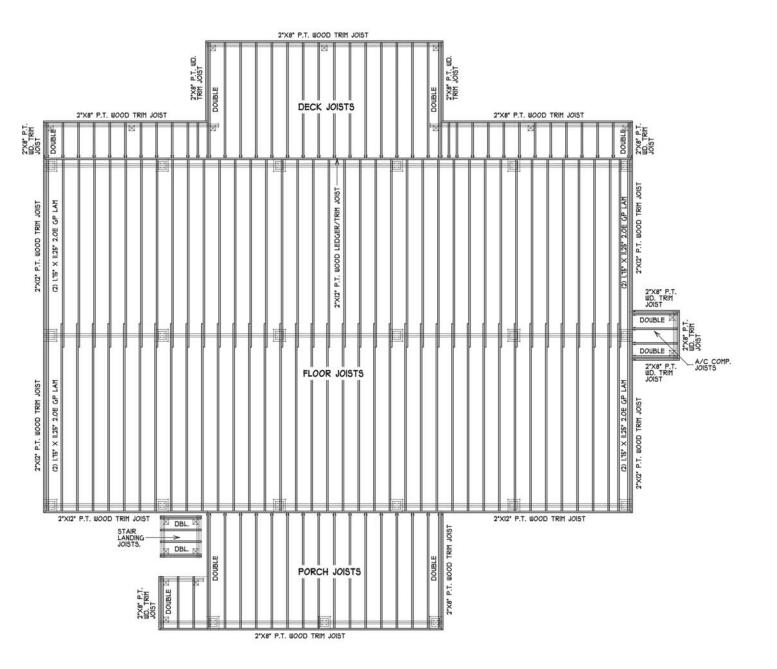
B 4"X4" P.T. WOOD POST. MINIMUM 24" DEEP INTO GROUND.





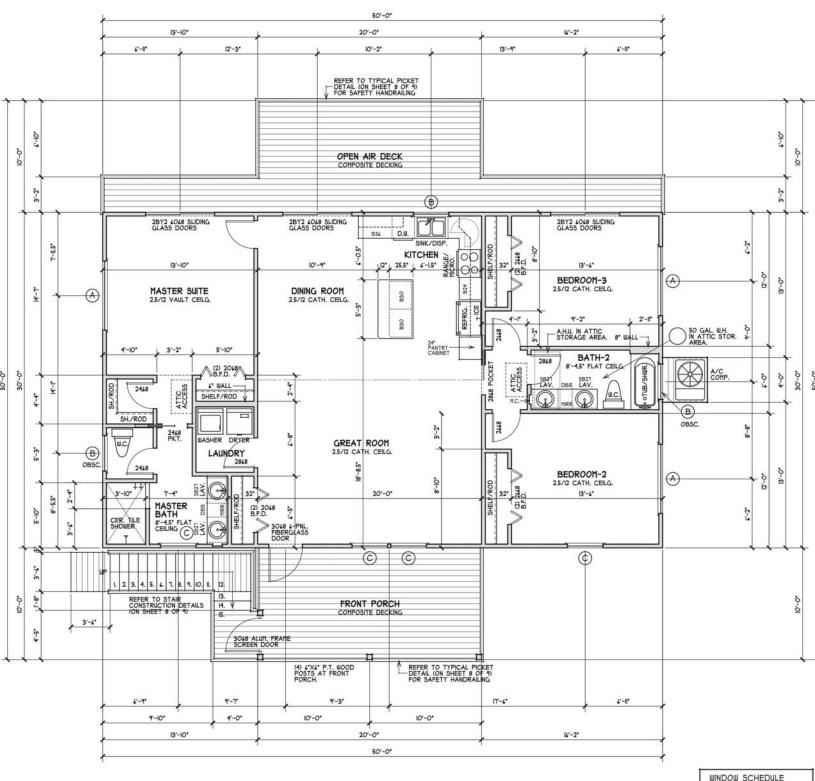
(BM-I) = (2) 1.75" X 11.25" 2.0E GP LAM (BM-2) = (2) 2"X12" P.T. WOOD BEAM





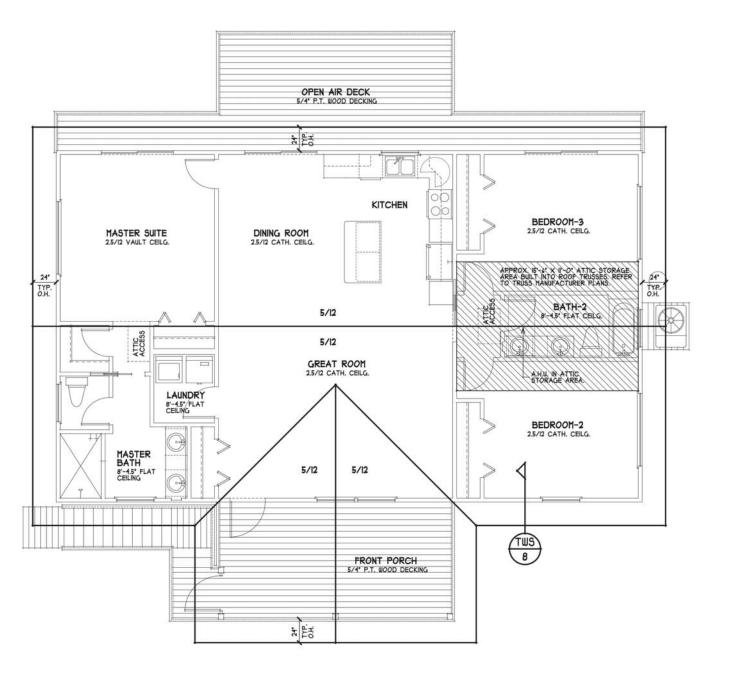
DECK JOISTS: 2"X8" P.T. WOOD JOISTS AT 14" O.C. MAX. FLOOR JOISTS: 2"X12" WOOD JOISTS AT 14" O.C. MAX. PORCH JOISTS: 2"X8" P.T. WOOD JOISTS AT 14" O.C. MAX. STAR LANDING JOISTS: 2"X8" P.T. WOOD JOISTS AT 14" O.C. MAX. A/C COMP. JOISTS: 2"X8" P.T. WOOD JOISTS AT 14" O.C. MAX.



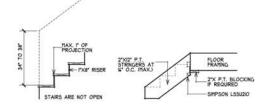


WIND	OW SCHEDULE
MARK	SIZE / STYLE
A	14" W. X 24" H. HORIZ. GLIDER
B	31" W. X 38.25" H. SINGLEHUNG
C	37" W. X 43" H. SINGLEHUNG
DESIGN CONTR MANUFA CUT SH	NDOW SCHEDULE IS FOR I PURPOSES ONLY. GEN. ACTOR SHALL PROVIDE ACTURER SPECIFICATION HEETS FOR EACH I (INCLUDING FLORIDA RS)

LIVING: OPEN AIR DECK: FRONT PORCH:	1,500 295 200	S.F.
TOTAL:	1,995	S.F.







STAIR CONSTRUCTION DETAILS

BALCONY AND STAIR RAILING DESIGN

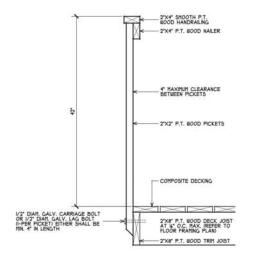
BALCONY RALINGS SHALL BE 42' IN HEIGHT. INTERREDIATE VERTICAL RALS SHALL PROHIBIT PASSAGE OF A 4' SPHERE AND THE BOTTOM NORICONTAL RAL SHALL PROHIBIT PASSAGE OF A 2' SPHERE BTURES THE RAL AND THE FLOOR THE RALL SCAPABLE OF RESISTING A HORIZONTAL THRUST OF SO PLP, APPLIED AT THE TOP OF THE RALL OR 200 POUNDS AT ANY POINT IN THE RAL.

STAR RANAGE SHALL BE 34 "TO 34" IN HEIGHT FROM THE LEADING EDDE OF THE TERDU. INTERNEDIATE WETTICK ENALS SHALL PROMITY FROM THE LEADING EDDE OF THE TRANGLAR INTERNEDIATE WETTICK ENALS SHALL PROMITY FROM THE LEADING TO A GUARDRALL THE TRANGLAR SDE OF A STAR SHALL BE SUCH THAT A SPHERE OF 4" IN DATETER CAN NOT PASS THROUGH THE TRANGLAR OPENING, THE RALL IS CAPABLE OF RESISTING A HORZONTAL THRUST OF SO PT, APPLIED AT THE TOP OF THE RALL OF OPUNDS AT ANY PORT IN THE RALL.

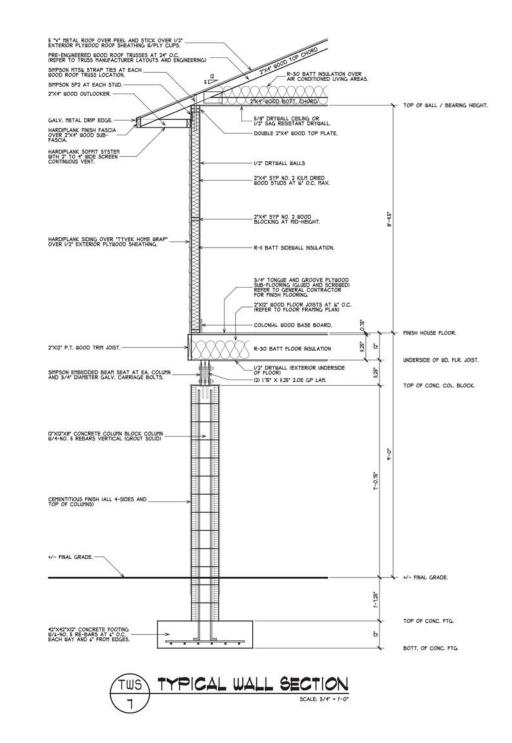
STAIR DATA

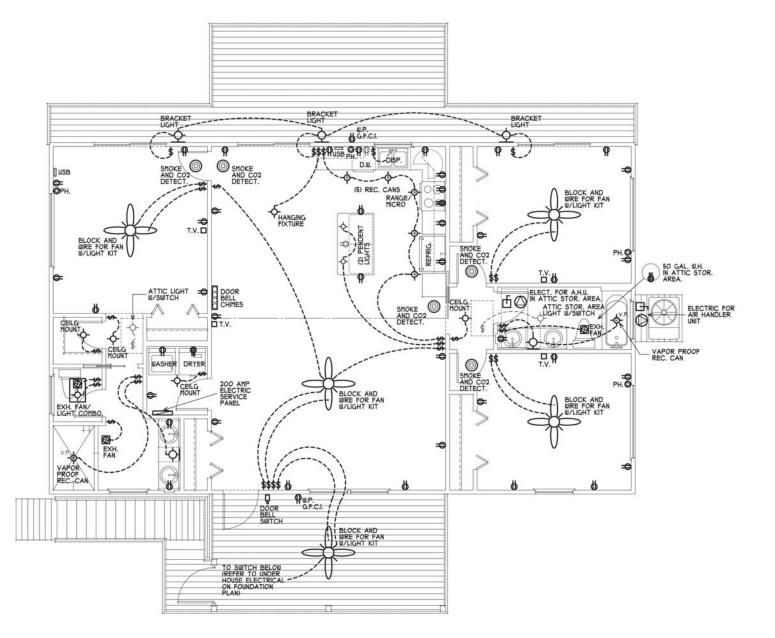
RISERS SHALL BE A MAX. 1 3/4" AND TREAD A MIN. OF 10"

HANDRAILS SHALL BE A MIN. OF 34' AND NO MORE THAN 38' ABV. THE LEADING EDGE OF A TREAD.









* ALL RECEPTACLES IN KITCHEN AND BATHS ABV. COUNTER TOPS SHALL BE G.F.C.I.'S * ALL BEDROOM RECEPTACLES TO BE ARC FAULT PROTECTED

