



CABINET ELEVATIONS
SCALE 1/4" = 1'-0"

IRC 2012
10 MPH WIND SPEED
DESIGN MEETS THE PRESCRIPTIVE
ENERGY CODE REQUIREMENTS
CLIMATE ZONE: 2
MANUAL J CALCULATIONS BY OTHERS

RESIDENCE IS NOT LOCATED IN A
WINDBORNE DEBRIS PROTECTION REGION

THERMAL COMPONENT CRITERIA
(U-FACTOR AND R-VALUE)
(MAX SHGC = 0.40 FOR GLAZING)

MAXIMUM GLAZING PENETRATION U-FACTOR	MIN. INSULATION R-VALUE		
	GLGS	WALLS	FLOORS
0.75	R-30	R-5	R-5

FURR OUT 2x RAFTERS AS REQUIRED FOR BATT
INSULATION AT CATHEDRAL CEILING OR USE
SPRAYED FOAM INSULATION IF ACCEPTABLE.

NOTES

- CONTRACTOR SHALL SELECT WINDOW & DOOR PRODUCTS MEETING THE ENERGY EFFICIENCY REQUIREMENTS OF THE BUILDING CODE BASED ON IRC 2012 CLIMATE ZONE 2 - U-FACTOR-0.75 MAX. SHGC-0.40 MAX.
- CONTRACTOR SHALL SELECT WINDOW & DOOR PRODUCTS MEETING WIND DESIGN PRESSURE REQUIREMENTS OF R403 (GARAGE DOOR SHALL BE RATED TO MEET WIND LIMITATIONS AS PER R 3012)
- PER R3091 DOORS BETWEEN GARAGE & RESIDENCE SHALL BE 20-MINUTE FIRE RATED DOORS (INCLUDE ATTIC STAIRS)
- SAFETY GLAZING (TEMPERED GLASS) IS REQUIRED AT LOCATIONS IDENTIFIED IN R308.4 (EX. GLAZING WITHIN 24" OF DOORS & OVER TUBS)
- PER R309.2 GARAGE SHALL BE SEPARATED FROM RESIDENCE BY NOT LESS THAN 1/2" GYPSUM BOARD APPLIED TO THE GARAGE SIDE. GARAGES BENEATH HABITABLE ROOMS ABOVE SHALL BE SEPARATED BY NOT LESS THAN 5/8" TYPE X GYPSUM BOARD OR EQUIVALENT.
- RAIL INDICATES GUARD RAIL AT PORCHES & GUARDRAIL WITH HANDRAIL AT STAIRS

WINDOW SCHEDULE

MARK	DESCRIPTION	HDR
AA	2840 VINYL SH	8'-0"
BB	2870 VINYL SH	8'-0"
CC	FR 2070 VINYL SH	8'-0"
DD	3066 VINYL SH	8'-0"
EE	2030 VINYL SH	8'-0"
FF	FR 2050 VINYL SH	8'-0"
GG	3050 VINYL SH	8'-0"
HH	TWIN 2050 VINYL SH	8'-0"
II	2050 VINYL SH	8'-0"

DOOR SCHEDULE

MARK	WIDTH	HEIGHT	THICK.	DESCRIPTION
1	3'-0"	8'-0"	1 3/4"	SEE ELEVATION
2	2'-8"	6'-8"	1 3/8"	RAISED PANEL INTERIOR
3	2'-4"	6'-8"	1 3/8"	RAISED PANEL INTERIOR
4	2'-0"	6'-8"	1 3/8"	RAISED PANEL INTERIOR
5	3'-0"	6'-8"	1 3/8"	RAISED PANEL INTERIOR
6	2'-4"	6'-8"	1 3/8"	RAISED PANEL POCKET
7	4'-0"	8'-0"	1 3/4"	FRENCH EXTERIOR
8	5'-0"	8'-0"	1 3/4"	FRENCH EXTERIOR
9	3'-0"	8'-0"	1 3/4"	6 LT / 2 PANEL EXTERIOR
10	2'-8"	8'-0"	--	SCREEN DOOR
11	2'-4"	6'-8"	1 3/4"	EXTERIOR DOOR CUT TO FIT
12	2'-0"	6'-8"	1 3/8"	RAISED PANEL POCKET

2ND LEVEL
FLOOR PLAN

PLANS FOR:
BRAD BAHAM
.260 ACRES ON N. PINE ST.
TANGIPAHOA PARISH, LA

DesignTech
Residential Planners, Inc.
St. Tammany Parish, LA.
COVINGTON 985-871-7211 SLIDELL 985-847-0600

CODE	LIVING	AREA U.B.	INDEX
C3	1911	2343	10970

BY	DESIGNED BY	CHECKED BY
KGW	KGW	RJH

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