



GROUND LEVEL FLOOR PLAN
SCALE 1/4"=1'-0"

SEE PLANS BY ENGINEER FOR SIZE & SPACING OF PILES

STORAGE SPACE UNDER HOUSE 1172

IRC 2021
WFCM
140 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 = 0.35 FOR GLAZING)

MAXIMUM GLAZING (PENETRATION) U-FACTOR	MIN. INSULATION R-VALUE		
	CLGS.	WALLS	FLOORS
0.65	R-30	R-15	R-15

FURR OUT 2x RAFTERS AS REQUIRED FOR BATT INSULATION AT CATHEDRAL CEILINGS 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 2015 CLIMATE ZONE 2 - U-FACTOR-0.65 MAX. SHGC-0.40 MAX.)
 - CONTRACTOR SHALL SELECT WINDOW & DOOR PRODUCTS MEETING WIND DESIGN PRESSURE REQUIREMENTS OF R603 (GARAGE DOOR SHALL BE RATED TO MEET WIND LIMITATIONS AS PER R 3012)
 - PER R3011 DOORS BETWEEN GARAGE & RESIDENCE SHALL BE 20-MINUTE FIRE RATED DOORS (INCLUDING ATTIC STAIRS). ALSO PER R302.51 SELF CLOSING.
 - 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 OF WALLS AND CEILING. GARAGES BENEATH HABITABLE ROOMS ABOVE SHALL BE SEPARATE BY NOT LESS THAN 5/8" TYPE X GYPSUM BOARD OR EQUIVALENT.
 - RAIL INDICATES GUARD RAIL AT PORCHES & GUARDRAIL WITH HANDRAIL AT STAIRS
 - OPENING IN THE RESIDENCE SHALL BE PROTECTED BY 20 MIN. RATED DOORS.
 - IF REQUIRED ATTIC ACCESS (IRC-R807) IS LOCATED IN THE GARAGE, THE REQUIRED 1/2" GYPSUM WILL BE APPLIED TO CEILING AND DROP DOWN STAIR MUST BE 20 MIN. RATED.
- PROTECTION OF APPLIANCE IN GARAGE IS REQUIRED.

WINDOW SCHEDULE

MARK	DESCRIPTION	HDR
AA	PR. 3066 VINYL SH.	8'-0"
BB	3056 VINYL SH.	8'-0"
CC	5040 VINYL FIXED TEMPERED GLASS	8'-0"
DD	3066 VINYL SH.	8'-0"
EE	2860 VINYL SH.	8'-0"
FF	3040 VINYL SH.	8'-0"
GG	3030 VINYL SH.	17'-0"

DOOR SCHEDULE

MARK	WIDTH	HEIGHT	THICK.	DESCRIPTION
1	3'-0"	8'-0"	1 3/4"	SEE ELEVATION
2	3'-0"	8'-0"	1 3/8"	RAISED PANEL INTERIOR
3	2'-8"	8'-0"	1 3/8"	RAISED PANEL INTERIOR
4	2'-4"	8'-0"	1 3/8"	RAISED PANEL INTERIOR
5	1'-6"	8'-0"	1 3/8"	RAISED PANEL INTERIOR
6	3'-0"	8'-0"	1 3/8"	PR. 1680 RAISED PANEL INT.
7	5'-0"	8'-0"	1 3/8"	BI-FOLD INTERIOR
8	3'-0"	8'-0"	1 3/4"	8 LT. FRENCH EXT.
9	3'-0"	8'-0"	1 3/4"	RAISED PANEL EXTERIOR
10	18'-0"	8'-0"	--	OH GARAGE 140 MPH RATED

GROUND LEVEL FLOOR PLAN

PLANS FOR:
ANTHONY & AMELIE PIZZA
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ST. TAMMANY PARISH, LA

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St. Tammany Parish, LA.
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DATE: 4-21-23

CODE	LIVING	AREA U. B.	INDEX
B5	2148	2760	12500

DESIGNED BY	FINISHED BY	CHECKED BY
DMH	JMC	~

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