



TYPICAL CROSS SECTION
SCALE 1/4" = 1'-0"
SEE PLANS BY ENGINEER FOR FOUNDATION DESIGN AND
SIZE AND SPACING OF GILL, FLOOR JOIST AND PEIRS.

NOTES

- BRICK VENEER REQUIREMENTS**
1. IRC 703.7.41 - REQUIRES BRICK TIES AT 16" HORIZONTAL AND 16" VERTICAL.
 2. IRC 703.7.42 REQUIRE 1" OF AIRSPACE BETWEEN BRICK AND OUTSIDE BARRIER.
 3. IRC 703.7.6 - REQUIRES WEEPHOLES BE PLACED AT MAXIMUM OF 33" O.C.
 4. IRC 703.8 - REQUIRES THE USE OF FLASHING.

- IRC GLASS REQUIREMENTS**
1. GLASS WILL MEET 140 MPH WIND LOAD REQUIREMENT (DPSO) & PASS IMPACT RESISTANCE TEST ASTM E1886 OR BE BOARDED WITH AN APPROVED ASSEMBLY THAT MEETS PRESCRIBED REQUIREMENTS OF THE IRC.
 2. GLASS DOORS & WINDOWS WITHIN 18" OF FINISHED FLOOR ARE CONSIDER "HIGH HAZARD AREAS" AND MUST COMPLY WITH IRC 308 GLAZING.
 3. BEDROOMS ARE REQUIRED TO HAVE A RESCUE POINT (WINDOW), THAT POINTS SHALL HAVE 5.7 SQ. FT. OF OPENING AT GROUND LEVEL AND 5.7 SQ. FT. IF ABOVE GROUND LEVEL. THE MINIMUM ANY ONE SIDED DIMENSION SHALL BE 20" IN LENGTH AND 24" IN HEIGHT.
 4. SHUTTERS SHALL BE ENGINEERED IF USED INSTEAD OF IMPACT GLASS.
 5. GARAGE DOOR SHALL BE 140 MPH WIND RATED DOOR
 6. AN ICE BARRIER SHALL BE INSTALLED FOR ASPHALT SHINGLES, METAL ROOF SHINGLES, MINERAL-SURFACED ROLL ROOFING, SLATE & SLATE-TYPE SHINGLES, & WOOD SHAKES. THE ICE BARRIER SHALL CONSIST OF NOT LESS THAN TWO LAYERS OF UNDERLAYMENT CEMENTED TOGETHER, OR A SELF-ADHERING POLYMER MODIFIED BITUMEN SHEET SHALL BE USED IN PLACE OF NORMAL UNDERLAYMENT & EXTEND FROM THE LOWEST EDGES OF ALL ROOF SURFACES TO A POINT NOT LESS THAN 24 INCHES (610 MM) INSIDE THE EXTERIOR WALL LINE OF THE BUILDING.

ELEVATIONS & SECTION

PLANS FOR:
ANTHONY & AMELIE PIZZA
34355 HWY 433
ST. TAMMANY PARISH, LA

HOUSE PLANS by
DesignTech
OF LOUISIANA, LLC
St. Tammany Parish, LA.
SLIDELL 985-847-0600

DATE
7-9-25

| CODE | LIVING | AREA U. B. | INDEX |
|-------------|-------------|------------|------------|
| A4 | 2387 | 3168 | 13214 |
| DESIGNED BY | FINISHED BY | CHECKED BY | SHEET SIZE |
| DMH | JMC | DMH | 24" X 36" |

Copyright © 2025 an unpublished work by DesignTech of LA, LLC
ALL RIGHTS RESERVED.
EMAIL: houseplans@designtechusa.com

Although every effort has been made in preparing these plans, the contractor must check all details for accuracy or errors and be responsible for same. Purchaser assumes the risk of any errors, omissions or mistakes during construction due to the fact that DesignTech does not perform field supervision nor select building materials sub-contractors and/or products/equipment.
All notes, specifications and other information on the plans are included as instructed by and/or with the approval of Purchaser and without warranty of any kind whatsoever. PLANS HAVE BEEN PREPARED FOR USE BY KNOWLEDGEABLE AND EXPERIENCED LICENSED CONTRACTORS.
This drawing contains valuable, confidential, proprietary, trade secret information of DesignTech Residential Planners, Inc. No reproduction or other use of the drawing or any of its contents is permitted without consent of DesignTech Residential Planners, Inc.

A-3