

# FELLOWSHIP HALL AND CLASSROOMS FOR

## LAKESHORE BAPTIST CHURCH

6028 LAKESHORE ROAD

BAY ST. LOUIS, MS 39520

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### GENERAL NOTES

Based on the International Residential Code

1. All plumbing walls must be sized according to penetrations.
2. All plumbing fixtures shall have access to valves to any slip joints.
3. Rise on steps must not exceed 7 and 1/4 inches.
4. Attic access must be at least 22 by 30 inches rough opening.
5. Crawl space shall have a minimum access of 18" by 24" clear opening.
6. Equipment in attic must be within 20 feet of access.
7. Must have clear walkway of 24" wide and have 30" on the service of all equipment. (including hot water heater)
8. Anchor bolts shall be embedded at least 7" and spaced not further than 12" from plate ends or corners and not more than 32" on center. Bolts shall have washers with a minimum diameter of 2" and minimum 1/8" thick.
9. Footings must be 12" into natural soil.
10. Bathrooms with mechanical means of ventilation must be vented to the exterior.
11. All receptacles serving kitchen counters must be GFI, and spaced according to Sec. 3802.6
12. Island or peninsula counters shall have a GFI receptacle Sec. 3801.4.2 & 3801.4.3.
13. One and two family residences shall have a minimum of two outside GFI receptacles on the front and rear of house. Section 3801.7
14. Smoke detectors are required in all residences as per Section 313.
15. Motors to whirlpool tubs must be accessible.
16. Windows and doors must be a minimum of 27" from corners on an eight foot wall and 34" on a ten foot wall.
17. Roof bracing must be done to a load-bearing wall.
18. A copy of all Truss engineering must be submitted to my office, this includes installation instructions.
19. Guardrail required if more than 30" above grade.
20. Piers shall not be spaced more than 8' apart.
21. Treated materials are required below BFFE.
22. Unless otherwise approved in advance, all garage door headers with a minimum span of 16' must be 3.5" by 11" laminated beam or its equivalent. Double 2" x 12" will not be accepted.
23. Interior load bearing walls must be properly anchored.
24. If penetrations in garage ceiling exist, smoke wall is required in attic between garage wall and living area. Check ductwork.
25. Sleeve copper lines underground throughout foundation.
26. Window size requirement for emergency means for egress includes minimum 24" in height and 21" in clear width when in the open position. Minimum 5 sq. ft. at grade level and 5.7 sq. ft. above grade.
27. 8% of each habitable room floor space for light and ventilation requirements.
28. Plywood roof sheathing must not be less than 2 feet in width.
29. Ridge vents shall not run within 4' of ridge end unless manufacturer states otherwise.
30. Connectors to meet galvanized requirement as per Code. Z-Max or equal.
31. All bedroom outlets shall be arch-fault protected.
32. All rebar and wire mesh placed in concrete shall be supported on chairs or blocks. (Blocks must have a minimum density equal to the concrete being placed).
33. All concrete placed on City property, Sidewalks and Driveway Aprons, shall be a minimum of 3500 PSI.
34. An expansion joint is required on all driveways at City property line.

**I N T E G R I T Y**  
residential designs

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**COVER**

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