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GOVERNOR

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H. "Butch" Browning
FIRE MARSHAL

Cautionary Codes

| | |
|------------------------|---------------------|
| Project Number: | IB-19-019938 |
| Project Name: | THE CROSSING CHURCH |

The items listed below are comments for informational purposes or identified requirements that will be verified upon final inspection by this office. These requirements need not be addressed back to the reviewer, however should be addressed prior to construction and inspection scheduling. Failure to comply with or otherwise address these items may affect final occupancy and use of the structure.

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| 1 | 101:4.6.11 This review applies to a "CHANGE OF OCCUPANCY" from a prior EDUCATIONAL occupancy to a new ASSEMBLY occupancy. |
| 2 | 101:7.2.1.3 and 101:7.1.6.3 The floor elevation shall not change by more than 1/2" from one side of a door to the other. Provide level landings outside exterior doors that are within 1/2" of the interior finish floor elevation. Level landings shall be at least as wide and as deep as the door leaf. |
| 3 | IBC 1010.1.10 Doors in a required means of egress serving any ASSEMBLY area having an occupant load of 50 or more persons shall NOT be equipped with a latch or lock other than panic hardware or fire exit hardware. |
| 4 | LAC 55:V:303.D Provide listed portable fire extinguishers in accordance with NFPA 10. In accordance with LRS 40:1664.4, all work and inspections of portable fire extinguishers shall be performed by a life safety and property protection contractor licensed with the appropriate endorsement by the Office of the State Fire Marshal. Portable fire extinguishers shall be certified annually. |
| 5 | 101:12.3.6 and IBC 1020.1 Separate corridors from use areas with minimum 1-hour construction and self-closing 20 minute labeled opening protection. Wall construction shall be in accordance with the fire barrier requirements of NFPA 101:8.3 and IBC 708. |
| 6 | LRS 40:1730.45.A and LAC 55:V:2601 The documentation provided for the subject facility appears to comply with The Commercial Building Energy Conservation Code based on ANSI/ASHRAE/IESNA 90.1- 2007. |
| 7 | This review is for a pre-manufactured modular building submitted for site installation. The applicant has indicated that the building was CONSTRUCTED PRIOR TO (01/01/2007) THE ENACTMENT OF ACT 364 of the Louisiana 2007 Regular Session (R.S. 40:1730.51 through 1730.66); therefore, it is not subject to the provisions of the Industrialized Building Act enforced by this office. This is a TYPICAL ARCHITECTURAL PLAN REVIEW. This review DOES NOT include a review for compliance with the Louisiana State Uniform Construction Code (LSUCC) in accordance with Act 364. Industrialized Buildings that do not bear a decal issued by this office may be subject to review and inspection for compliance with the LSUCC by the building official for the jurisdiction in which this building is to be located, in accordance with LRS 40:1730.65.C(3). Review for compliance with the applicable site installation requirements of the Louisiana State Uniform Construction Code (LSUCC), in accordance with Act 12 of the 2005 First Extraordinary Session of the Louisiana Legislature, IS NOT included in this review. Contact the building official of the applicable political subdivision to coordinate compliance with these requirements. LRS 40:1730.23 mandates the enforcement of building codes by municipalities and parishes in Louisiana, as described by LRS 40:1730.28. |
| 8 | 101:7.2.5 Ramp width shall be not less than 44", with a minimum clear dimension between handrails of at least 36". The maximum rise for a single ramp run shall be 30". ~ 101:7.2.2 Stairs shall provide 44" minimum width. Riser height shall be 7" maximum and 4" minimum. Tread depth shall be 11" minimum (13" minimum if change in elevation is 21" or less, and the presence and location of each step shall be readily apparent). Stair treads shall be uniformly slip resistant. Stairs shall provide 6'-8" minimum headroom. Stairs shall have landings at doors. The width of landings shall be not less than the width of the stair, and shall have a dimension measured in the direction of travel that is not less than the width of the stair (not required to exceed 48"). ~ 101:7.2.2.4 Stairs and ramps shall have handrails on both sides. Handrails shall be 34" minimum and 38" maximum above the ramp or tread surface to the top of the rail, and shall be 1-1/4" to 2" in diameter. Handrails at stairs shall continue to slope for a depth of one tread beyond the bottom riser, and shall extend 12" level with the landing at the top riser. Guardrails shall be at least 42" high and are required when a change in elevation exceeds 30". Openings in guardrails shall not allow the passage of a 4" diameter sphere up to a height of 34". Provide a minimum clearance of 2-1/4" between the handrails and the support to which they are attached. |
| 9 | IBC 1020.5 Corridors that require protection under Table 1020.1—Corridor Fire-Resistance Rating shall not serve as the supply, return, exhaust, relief or ventilation air ducts. |