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Daniel H. Wallis
FIRE MARSHAL

Cautionary Codes

Project Number:	AR-22-016096
Project Name:	LITTLE FEET FIRST CHILDCARE

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.

1	<p>Scope of Work: This review applies to alterations and change of occupancy for a single story building to a child daycare center.</p> <p>NOTE; THIS REVIEW REPLACES PRIOR REVIEW AR-22-007652.</p> <p>101:4.6.11 This review applies to a "CHANGE OF OCCUPANCY" from a prior Business occupancy to a new Daycare occupancy.</p> <p>101:16.1.2 and IBC 302 This review is based on an occupancy classification of Daycare / IBC Educational Group E - Daycare in accordance with 101:6.1.1 and these sections.</p> <p>101:43.2 This review is based on a classification of Building Rehabilitation in the categories of 43.5 Modifications and 43.7 Change of Occupancy in accordance with these sections, and IEBC Sections 504 - Alteration Level 2 and 506 Change of Occupancy.</p> <p>Occupant Load: 53 (MAXIMUM DAYCARE CAPACITY = 31)</p> <p>Sprinkler System: NO Fire Alarm System: YES</p>
2	<p>Scope of Work: This review includes a day-care occupancy. NOTE: The maximum capacity for purposes of this review is 31 persons.</p> <p>The occupant capacity identified herein is a maximum and is used by this office for determining egress capacity and fire safety compliance. The final occupant capacity will be established by the Louisiana Department of Education (DOE), Division of Licensing. Plans shall be resubmitted for further review, if the DOE licensing capacity exceeds this.</p>
3	<p>LRS 40:1731-(Effective 10/01/11) Provide access for persons with disabilities in accordance with the ADA-ABA Accessibility Guidelines, July 23, 2004 (also known as the 2010 Standards). This does not include a review for compliance with the Federal Americans with Disabilities (Civil Rights) Act of 1990. Compliance with state regulations and requirements does not guarantee compliance with federal law. NOTE: As per ADA-ABA 2004, Section F103, Office of State Fire Marshal appeal determinations are not valid for facilities that are designed, constructed, altered, or operated with federal funds, or leased by a federal agency. The authority having jurisdiction over such appeals is the administrator of the General Services Administration (GSA).</p> <p>a. ADA-ABA:216.2 Where signage identifies permanent rooms or spaces OR EXITS, the signage shall comply with Sections 703.1 - 703.5 (raised characters, Braille, visual characteristics, height).</p> <p>b. ADA-ABA:303 Thresholds shall comply with requirements of this section regarding changes in level. (Not more than 1/2" height and beveled if over 1/4")</p> <p>c. ADA-ABA:404.2.7 Handles, pulls, latches, locks, and other operable parts on doors and gates shall comply with 309.4. Hardware shall not require tight grasping, tight pinching, or twisting of the wrist to operate.</p>
4	<p>101:7.2.1.3 and IBC 1010.1.5 through 1010.1.7 Provide level landings outside exterior doors that are within 1/2" of the interior finish floor elevation.</p>
5	<p>101:7.2.1.5 and IBC 1010.1.9 Locks on doors in means of egress shall not require the use of a key, special device or special knowledge to open in the direction of egress.</p>
6	<p>101:7.2.1.5.10.2 and IBC 1010.1.9.4 through 1010.1.9.5 Doors shall be openable with ONLY one releasing operation. A two-step release, such as a knob and an independent slide bolt, is NOT acceptable, except under special conditions.</p>
7	<p>101:16.2.2.2.4 Door latches to closets, storage areas, kitchens and other similar spaces or areas shall be such that clients can open them from inside the space or area.</p>

8	101:16.2.2.2.5 Bathroom door locks shall permit opening from the outside in an emergency. The opening device shall be readily accessible to the staff.
9	101:16.2.9 and IBC 1008 Provide emergency lighting according to 101:7.9 and IBC 1008.3.
10	101:16.2.10 and IBC 1013 Exit signs complying with 101:7.10 and IBC 1013 shall define exits and access to exits where the exit is not immediately apparent.
11	Residential cooking equipment in _ shall only be used for warming or limited cooking that produces no grease-laden vapors. Otherwise, cooking equipment shall be protected in accordance with NFPA 96. (See NFPA 96:1.1.4 and ANNEX statement A.1.1.4).
12	101:16.3.4 and IBC 907 Provide a fire alarm system in accordance with Section 9.6 and IBC 907.5. In facilities required to be fully accessible, alarm notification shall be by both audible and visual means in accordance with NFPA 72. ~ LRS 40:1574 Submit fire alarm system shop drawings ON-LINE at https://lasfm.louisiana.gov/ . Such work shall not commence until shop drawings have been found to be in compliance with applicable codes by this office. LINK the associated "AR" (architectural project) submittal, or reference it in the PROJECT NAME.
13	LAC 55:V:303.E Provide listed portable fire extinguishers in accordance with NFPA 10. (Refer to Appendix E for distribution information.)
14	This review applies to new work indicated in the drawings and does not apply to existing non-conforming conditions.
15	NOTE: THE FOLLOWING IS A REVIEW FOR COMPLIANCE WITH THE REQUIREMENTS OF THE LOUISIANA STATE UNIFORM CONSTRUCTION CODE. THIS REVIEW IS PERFORMED AT THE REQUEST OF, AND ON BEHALF OF THE JURISDICTION IN WHICH THIS PROPOSED PROJECT IS LOCATED. This office will not be responsible for inspections to certify compliance with applicable requirements. Contact the local Building Official or a Louisiana State Uniform Construction Code Council certified third-party provider to arrange for inspections. Codes Referenced: 2015 International Building Code (IBC) not including Chapters 1, 11, 27, and 29 with Louisiana Amendments; 2015 International Existing Building Code (IEBC) not including Chapter 1; 2015 International Mechanical Code (IMC); 2015 International Plumbing Code (IPC) with Louisiana Amendments; 2015 International Fuel Gas Code (IFGC); 2014 National Electric Code (NEC)
16	Building Planning: - Proposed Occupancy/Use Group Classification: The occupancy is Educational Group E - Daycare per IBC Section(s) 305. - Special Occupancy Areas: There are no special detailed requirements per IBC Chapter 4. - Accessory Use Areas: There is no accessory occupancy per IBC Section 508.2. - Incidental Use Areas: There is no incidental use area per IBC Section 509 and Table 509. - Construction Type/Building Limitations: The construction type is indicated to be existing Type V-B per IBC Section 602.
17	Classification of Work: The scope of work is classified as Alteration Level 2 and Change of Occupancy in accordance with IEBC Sections 504 and 506.
18	Fire-Resistance-Rated Construction and Interior Finishes: No comments.
19	Fire Protection Systems: Refer to Life Safety Code review above for fire protection system requirements.
20	Means of Egress: Refer to Life Safety Code review above for means of egress requirements.
21	Structural: No comments. Existing structure. No structural work is indicated.
22	Mechanical Systems: Documentation provided indicates existing HVAC equipment, ducts, and services are existing to remain. No new mechanical systems work is indicated.
23	Plumbing Systems: Review for compliance with the requirements of the International Plumbing Code, 2015 edition, with Louisiana Amendments is performed at the request of the jurisdiction in which this proposed project is located as follows: A. Plumbing shall comply with the requirements of R.S. 40:1730.26 and R.S. 40:1730.28 in accordance with the 2015 International Plumbing Code with Louisiana Amendments. B. All grease traps, interceptors, and separators shall comply with the requirements of Chapter 10 of the 2015 International Plumbing Code with Louisiana Amendments and shall be sized by the local building official.

24	<p>Electrical Systems: Documentation provided indicates minor electrical work to include replacement of lighting fixtures, relocation of select outlets and devices. The existing building electrical service is indicated to remain. Inspection for compliance will be performed in the field.</p> <p>A. NEC 210.8(B) Other Than Dwelling Units. Provide GFCI protection for personnel at ALL 125-volt, single-phase, 15- and 20-ampere receptacles installed in the following locations:</p> <ul style="list-style-type: none">- Bathrooms- Kitchens- Outdoors- Sinks where receptacles are installed within 6 ft of the outside edge of the sink- Indoor wet locations
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