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GOVERNOR

Office of State Fire Marshal

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Daniel H. Wallis
FIRE MARSHAL

Cautionary Codes

Project Number:	AR-22-017622
Project Name:	SOLCURA

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 the INTERIOR RENOVATION of a tenant space on the first floor of a SPRINKLED (13) two-story building to be used as a Nail/Hair Salon.</p> <p>There is an existing fire alarm system.</p> <p>LSC: BUSINESS IBC: GROUP B</p>
2	<p>A REVIEW FOR COMPLIANCE WITH THE FIRE PROTECTION AND EGRESS REQUIREMENTS OF CHAPTERS 9 AND 10 OF THE INTERNATIONAL BUILDING CODE IS INCLUDED IN THIS REVIEW. Review for compliance with all other requirements of the LOUISIANA STATE UNIFORM CONSTRUCTION CODE, 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.</p>
3	<p>NOTE: Comply with the provisions contained in this office's March 20, 1998, GUIDELINES for NAIL SALONS (http://sfm.dps.louisiana.gov/doc/interpmemos/im_98-a.pdf). A copy has been uploaded for your convenience.</p>
4	<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>
5	<p>LAC 55:305 Insulation and insulation assemblies shall meet the requirements of Section 720, International Building Code, 2015 Edition.</p> <p>A. Concealed and exposed insulation shall have a flame spread of 0-25 and a smoke developed of 0-450 in accordance with IBC 720.</p> <p>B. Cellulose fiber thermal insulation shall meet the requirements of paragraph IBC 720.</p> <p>C. Foam plastic insulation shall meet the requirements of IBC 720 and 2603.</p> <p>D. Thermal barriers shall protect foam plastic insulation in accordance with IBC 2603.4.</p> <p>E. Thermal barriers are not required if ignition barriers complying with IBC 2603.4.1.6 protect foam plastic insulation used in attics or crawl spaces, where entry is made only for service of utilities.</p>
6	<p>101:4.6.10.1 Buildings or portions of buildings shall be permitted to be occupied during construction, repair, alterations, or additions only if all means of egress and all fire protection features are in place and continuously maintained for the portion(s) occupied.</p>
7	<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>
8	<p>Modifications to the existing fire alarm system shall be in accordance with NFPA 101, NFPA 72, ADA-ABA, IBC, and LRS 40:1664.</p> <p>~ 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.</p>

9	<p>Modifications to the existing sprinkler system shall be in accordance with NFPA 13, 13R or 13D as applicable.</p> <p>~ LRS 40:1574 Submit automatic sprinkler 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.</p> <p>Note: See Interpretive Memorandum 2013-03 for submittal requirements.</p>
10	<p>LAC 55:V:303.E Provide listed portable fire extinguishers in accordance with NFPA 10. (Refer to Appendix E for distribution information.)</p>
11	<p>101:38.3.3 Interior walls and ceilings shall have a flame spread of 0-200 and a smoke development rating of 0-450.</p>