



John Bel Edwards  
GOVERNOR

## Office of State Fire Marshal

8181 Independence Blvd. Baton Rouge, LA 70806  
(225) 925-4911 (800) 256-5452 Fax (225) 925-4241



H. "Butch" Browning  
FIRE MARSHAL

### Cautionary Codes

<b>Project Number:</b>	AR-16-005697
<b>Project Name:</b>	BLUELINE RENTALS WASHRACK

**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	Scope of Work: This review is for a single stall wash rack of approximately 560 square feet. The occupancy classification is INDUSTRIAL - SPECIAL PURPOSE as per NFPA 101, and GROUP F-1 as per the IBC. The occupant load is -0- (N/A) as per table 7.3.1.2. There is no public access to the interior of this building.
2	101:7.2.1.5.10.2 and IBC 1008.1.9.4 through 1008.1.9.5 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.
3	101:7.2.1.5 and IBC 1008.1.9 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.
4	101:7.2.1.3 and IBC 1008.1.5 through 1008.1.7 Provide level landings outside exterior doors that are within 1/2" of the interior finish floor elevation.
5	LAC 55:V:303.D Provide listed portable fire extinguishers in accordance with NFPA 10. (Refer to Appendix E for distribution information.)  ~ NFPA 10:5.2 Classifications for fires:  Class A fires-fires in ordinary combustible materials, such as wood, cloth, paper, rubber and many plastics. Class B fires-fires in flammable liquids, combustible liquids, petroleum greases, tars. oils, oil-based paints, solvents, lacquers, alcohols and flammable gases. Class C fires-fires that involve energized electrical equipment. Class D fires-fires in combustible metals, such as magnesium, titanium, zirconium, sodium, lithium, and potassium. Class K fires-fires in cooking appliances that involve combustible cooking media (vegetable or animal oils and fats.) (FOR USE ONLY AFTER ASSOCIATED FIRE SUPPRESSION SYSTEM HAS ACTIVATED AND ELECTRICAL POWER TO THE COOKING APPLIANCES HAS SHUNTED)
6	101:40.5.1 Utilities shall comply with the provisions of Section 9.1.
7	Compliance with the 2011 NFPA 70, National Electrical Code (NEC), is mandated by RS 40:1730.28.A(7). Contact the local Building Official of the applicable local political subdivision or a Louisiana State Uniform Construction Code Council registered third-party provider to verify plan review and inspection requirements of the proposed electrical work.
8	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.  ~ For Inspection, see NFPA 10:7.2 ~ For Maintenance, see NFPA 10:7.3 ~ For Recharging, see NFPA 10:7.4
9	After consultation with the Louisiana Rehabilitation Services, it has been determined that this office will not require this facility to comply with any of the ADA-ABA Accessibility Guidelines or LSC requirements for individuals with disabilities, with the following stipulations: 1. No floor plan modifications are permitted. Office additions, and spaces created which constitute a change in use, shall provide access to persons with disabilities and shall conform to the provisions for new construction. 2. The Owner or Tenant shall furnish written documentation to this office to substantiate that the physical capabilities required for all employees at this facility are such that they preclude the employment of individuals with physical impairments. 3. Visual alarm notification shall be provided if a fire alarm system is required by Code. 4. If a complaint is received about discrimination in hiring of individuals with disabilities or concerning access to any part of the facility, this office reserves the right to investigate the complaint and reserves the right to require the facility or a portion thereof to be upgraded to comply with the accessibility requirements enforced by this office. 5. Please note that this document references specific compliance with state regulations and does not guarantee, or attempt to circumvent, compliance with federal law. 6. As per ADA-ABA2004, 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).

10	High hazard storage (including oxidizers) or processes are not included in this review. If this facility is planning to handle or store materials of this nature, then plans and details shall be resubmitted for review prior to starting construction.
11	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.
12	LRS 40:1730.45 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, or the International Energy Conservation Code, 2009 edition, as applicable.