

1. LRS 40:1731-(Effective 8/15/95) Provide access to persons with disabilities in accordance with ADA-AG (Accessibility Guidelines - September 1994). 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. Particular deficiencies and paragraph references are noted as follows:

- 4.5.2 Thresholds shall comply with requirements of this section regarding changes in level. (Not more than 1/2" height and beveled if over 1/4").
- 4.13.9 Door hardware shall comply with this section. Hardware shall not require tight grasping, tight pinching, or twisting of the wrist to operate.
- 4.1.3(16) Permanent signage shall comply with 4.30.

- Signage, where provided for permanent rooms and spaces shall provide;
 - braille and raised lettering as per 4.30.4,
 - letter/symbol to background color contrast as per 4.30.5, and
 - a 60" height from floor to the centerline of the sign as per 4.30.6.

- Other permanent signs which provide direction to or information about functional spaces of the building shall provide;
 - letter character width to height proportion as per 4.30.2,
 - character height proportion based on height of sign from finish floor as per 4.30.3, and
 - letter/symbol to background color contrast as per 4.30.5.

- 4.29.5 A minimum 36 inch wide continuous "detectable warning" must be provided at the boundary between pedestrian areas and vehicular areas, that are not separated by curbs, railings or other elements. Provide "detectable warnings" as per 4.29.2.
- 4.7.7 A curb ramp shall have a "detectable warning" complying with 4.29.2. The "detectable warning" shall extend the full width and depth of the curb ramp.
- 4.29.2 Required "detectable warnings" on walking surfaces shall consist of raised truncated domes.
- 4.19 Lavatories shall comply with the following:
 - 4.19.2 Lavatories shall be mounted with a clearance of at least 29" from the floor to the bottom of the apron. Knee and toe clearances shall comply with Fig. 31.
 - 4.19.4 Hot water and drain pipes shall be insulated or covered.
 - 4.19.5 and 4.27.4 Faucets shall not require tight grasping, pinching, or twisting of the wrist to operate.
 - 4.19.6 Mirrors shall be mounted with the bottom edge not more than 40" from the floor.

- 101:7.2.1.3.1 and 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 on both sides of exit doors.
- 101:7.2.1.3 Provide landings outside exterior doors level with the interior finish floor.
- 101:7.2.1.5 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.
- 101:24.2.2.2 Doors in a required means of egress serving this occupancy may be provided with a latch or lock only if it is panic hardware.

7. 101:28.2.4.4 Every closet door latch shall be such that it can be opened from the inside.

8. 101:28.2.4.5 Bath room door locks shall permit opening from the outside in an emergency.

9. 101:24.2.4.6 No door in any means of egress shall be locked against egress when the building is occupied.

10. 101:7.2.2.2.1 Stairs shall comply with the appropriate Stair table.

- 44 inch minimum width.
- 7" maximum and 4" minimum rise.
- 11" minimum tread depth.
- 6'-8" minimum headroom.
- 12 feet maximum height between landings.
- Landings (See 7.2.1.3, 7.2.1.4.4 and 7.2.2.3.2).
- Stair treads shall be uniformly slip resistant.

11. 101:7.2.2.4.4.5 Provide a minimum clearance of 2-1/4" between the handrails and the walls or guards to which they are attached.

12. 101:9.4.3.1 New elevators shall conform to the Fire Fighter's Service Requirements of ASME/ANSI A17.1, Safety Code for Elevators and Escalators.

13. 101:9.5.2 Incinerator, waste handling, laundry handling and waste compactors shall comply with NFPA 82.

14. 101:28.5.4 Rubbish chutes, incinerators, and laundry chutes shall comply with the provisions of Section 9.5.

15. 101:28.3.4 Provide a fire alarm system in accordance with 101:9.6. In facilities required to be fully accessible, alarm notification shall be by both audible and visual means in accordance with NFPA 72.

16. LRS 40:1651 Submit fire alarm system shop drawings with plan review application and fee prior to installation of any work of this section. Such work shall not commence until shop drawings have been found to be in compliance with applicable codes by this office. The submittal shall include a copy of this letter and shall be in accordance with the submittal requirements outlined in the memorandum dated June 24, 1993 which was distributed from this office to all state licensed fire alarm contractors, architects and engineers. Specify the "Type of Signaling System" to be utilized, identify the monitoring station, describe the evacuation system ("zoned" or "general"), and include information concerning the means of protecting fire command centers, circuitry, and other essential equipment, such as may be required for high-rise buildings, as applicable.

17. 101:28.3.5 Provide supervised automatic sprinkler protection in accordance with 101:9.7.2.

18. LRS 40:1625 Submit automatic sprinkler system shop drawings with plan review application and fee prior to installation of any work to this system. Such work shall not commence until the shop drawings are reviewed and appear to satisfactorily comply with the laws, codes, rules, and regulations enforced by this office.

Be advised that a sprinkler system that satisfies the requirements of NFPA 101 Life Safety Code, NFPA 13, NFPA 13R and/or NFPA 13D may not necessarily be considered by the building insurance underwriters as "full coverage" or "fully sprinklered", for insurance purposes.

19. LRS 40:1653 and 40:1628 All work and inspections of fire alarm, fire suppression, automatic sprinkler and fire extinguishing systems or portable fire extinguishers shall be performed by a State of Louisiana certified agent.

20. Shop drawings for fire protection systems, such as Fire Alarm, Sprinklers, and Suppression Systems, that are required to be submitted to this office for review, shall be routed through the "Professional of Record's" (Architect / Engineer) office, and shall be stamped with his "Shop Drawing Review Stamp" or equivalent, indicating that shop drawings have been reviewed by him for conformance with plans, specifications, and appropriate codes.

21. 101:28.3.1 Protect vertical openings in accordance with 101:8.6. (1-hour rated enclosure of all chases for bathroom exhaust and supply, HVAC supply and exhaust risers, trash chutes, etc.)

22. 101:28.2.2 Enclose interior stairs with 1 hour fire resistive construction including self closing 1 hour labeled doorframe assemblies. (101:7.2.2.5.1)

23. 101:28.3.3 Interior walls and ceilings shall have a flame spread of 0-250 and a smoke development rating of 0-450, except in Lobby and Corridors, which shall have a flame spread of 0-75 and exit enclosures which shall have a flame spread of 0-25.

24. 101:7.1.3.2.1(6) Penetrations into and openings through an exit enclosure assembly at exit stair enclosures are prohibited except as noted in this paragraph.

a) Electrical panels, junction boxes and other devices that penetrate the membrane of the stair enclosure membrane, and do not exclusively serve the enclosure, are not permitted. Relocate these devices or provide a furred wall condition for mounting that does not penetrate the stair enclosure assembly.

b) HVAC piping penetrations at the stair enclosure are limited to piping necessary for the heating or cooling off the exit enclosure only.

c) Plumbing waste and supply risers within the stair enclosure are not allowed.

25. 101:8.2.2.3 Fire compartments shall be formed by fire barriers that are continuous from foundation through all intervening construction to the roof deck, from outside wall to outside wall or from fire barrier to fire barrier, including continuity through all concealed spaces, such as those found above a ceiling, including interstitial spaces.

26. 101:8.3.5 Penetrations through rated construction shall be sealed by approved firestop systems or devices tested in accordance with ASTM E-814 or ANSI/UL 1479 or by assemblies of firestopping materials capable of preventing the passage of flames and hot gases when tested and rated in accordance with NFPA 251. (This requirement applies for elevator controls on shaft walls, electrical outlets, light switches, etc.)

a) Notify the District Office identified at the end of this letter for inspection of all completed fire and/or smoke barrier walls before any construction is installed that would conceal such construction and prevent a proper inspection. Access to randomly selected areas may be required by the inspector at time of final inspection if this notification is not given.

b) Provide detailed instructive cut sheets of the fire penetration sealing system used to the inspector at time of inspection. Random selective sampling by the contractor will be observed by the inspector.

27. 101:8.6.10 Draftstop concealed spaces between ceiling and floor into areas not to exceed 1,000 sq. ft.

28. 101:28.3.7.2 Separate guest rooms, guest suites, and dormitory rooms from each other with one-half (1/2) hour fire resistance rated construction.

29. LAC 55:V:303.D Provide listed portable fire extinguishers in accordance with NFPA 10. (Refer to Appendix E for distribution information.)

STATE FIRE MARSHAL NOTES



L&H ACAD SERVICES, LLC
(504) 884-2902
GRETNA, LOUISIANA

78 ROOMS SLEEP-INN SUITES
LOTS 4 AND 5 - ST. MARY PARISH
2033 HIGHWAY US-90
BERWICK, LOUISIANA



OWNER:
MR. BUI NGUYEN

TITLE
FIRE
MARSHAL
NOTES

DATE
08/05/08

SHEET NUMBER
A-14
NOT TO SCALE