

STAFF REPORT

Report Date: 06/28/2016

"A" category = staff recommendation is for approval with no equal alternatives because of noncompliance is not adverse.

"B" category = staff recommendation is for approval with equal alternatives as stated by the proponent.

"C" category = reserved, meaning staff believes Commission needs to discuss entirety.

"D" category = recommendation is for denial.

"I" category = incomplete (with permission of the Chairman).

"NVR" category = no variance required.

"T" category = tabled.

NOTE: All staff recommendations presume code statements on the variances by the applicant are correct, unless otherwise noted. This means that all code statements become conditions of the variances and, if not true, the variances would be subject to Commission sanction. All LBO and LFO responses that they have received a copy of the application for variance are in order, unless otherwise noted.

Tabled Variances

16-01-25	Project:0 16482	Approval of Existing Elevator, Terre Haute
C	<p>TABLED BY COMMISSION 06/07/16. TABLED BY COMMISSION 05/06/16. TABLED BY COMMISSION 04/05/16. TABLED BY COMMISSION 03/01/16. TABLED BY COMMISSION 02/02/16. TABLED BY COMMISSION 01/05/16.</p> <p>Existing small elevator used to move files to basement for storage, does not comply with the 1993 Indiana Building Code, the code that was in effect when the law firm moved into this historical home in 1994. The previous use was a church. The elevator was already there. Proponent states the elevator will never be used by the public. It will only be used to move closed files to the basement. Otis representative and the Director of the Elevator's Division told the proponent to apply for a variance. Director of the Elevator's Division stated he is not against regulating the elevator due to the environment that it is in, the limited use, and the safety test that will be done annually.</p>	
16-03-63	Project:381982 16648	Harold Gunn Pavilion, Boonville
C	<p>TABLED BY COMMISSION 06/07/16. TABLED BY COMMISSION 05/06/16. TABLED BY COMMISSION 04/05/16. TABLED BY COMMISSION 03/01/16.</p> <p>Code requires combustible projections to be of 1-hour fire-resistance-rated construction, Type IV construction, or fire-retardant-treated wood, if the setback is not 5 feet or more within the line used to determine the fire separation distance, where openings are not permitted, or where protection of some openings is required. The request is to allow the shelter house to not comply with the required materials above since it sits in an asphalt parking lot.</p>	

16-04-04 **Project:** **MAGDALENE HOUSE WOMEN'S SHELTER
REMODEL,MARTINSVILLE**
C 16737
TABLED BY COMMISSION 06/07/16.
TABLED BY COMMISSION 05/06/16.
TABLED BY COMMISSION 04/05/16.
The code requires a sprinkler system to be provided in Group R occupancy. The
request is to not install a sprinkler system in the women shelters that houses 16 women.
*****PAPER FILING*****

16-05-02 **Project:** **REMOVABLE STAIRCASE PLASTIC CHAIN,PERU**
I 16750
TABLED BY COMMISSION 06/07/16.
TABLED BY COMMISSION 05/06/16.
INCOMPLETE – Code, edition, LBO affirmation
*****PAPER FILING*****

16-05-03 **Project:** **3230 E JOHN HINKLE PL WINDOWS,BLOOMINGTON**
I 16761
TABLED BY COMMISSION 06/07/16.
TABLED BY COMMISSION 05/06/16.
INCOMPLETE – PROJECT INFO.
A- The 1993 Indiana Building Code required windows to have a clear openable height
dimension of 24 inches. The request is to allow the windows to have an openable
height of 23 3/4 inches.
*****PAPER FILING*****

16-05-06 **Project:** **SOUTH DECK COVER,INDIANAPOLIS**
I 16807
TABLED BY COMMISSION 06/07/16.
TABLED BY COMMISSION 05/06/16.
INCOMPLETE – Wrong section, LBO,LFO affirmation
*****PAPER FILING*****

- 16-05-07** **Project:** **REGIONAL MENTAL HEALTH,HAMMOND**
 | 16819

 TABBED BY COMMISSION 06/07/16.
 TABBED BY COMMISSION 05/06/16.
 INCOMPLETE - COMPLETION OF APPLICATION, SIGNATURE, LBO,LFO AFFIRMATION.

 *****PAPER FILING*****
- 16-05-61** **Project:0** **The Barn at Helm,Williamsburg**
 C (b) A Chapter 34 analysis will be used to convert a 1-story, 2,697 sq. ft. barn, into a building used for an event space. Chapter 34 is not permitted to be utilized for a conversion of a non-Class 1 structure building to an A occupancy. Will a structural engineer evaluate the building to ensure it meets the minimum live loads?
 C 16811
 LATE REQUEST

 TABBED BY COMMISSION 06/07/16.
 TABBED BY COMMISSION 05/06/16.
 (a) Restroom fixtures will not be provided as required by code. The request is to allow portable toilets to be used in lieu of constructing permanent restrooms.
- 16-05-76** **Project:0** **EMERALD ACRES WEDDING BARN,ZIONSVILLE**
 C (d) Restroom fixtures will not be provided as required by code. instead, mobile restroom trailers will be used.
 C (c) Chapter 34 Analysis will be used to change a two story barn with a partial basement into a wedding and banquet facility, which is prohibited by code.

 A (b) The code permits existing steps to have a maximum rise of 8 inches. The request is to allow two of the existing steps to have 8 ± inches - 8 ± inches rise.
 A 16827

 LATE REQUEST

 TABBED BY COMMISSION 06/07/16.
 TABBED BY COMMISSION 05/06/16.
 (a)The code requires each stairway to have a minimum width of 44 inches. The request is to allow one of the existing stairways to have a minimum width of 43 inches. The other stair width is 51 inches. The total stair width provided for both stairs is 94 inches.

16-06-01 **Project:377891 LINCOLNSHIRE PLACE MEMORY CARE FACILITY,FT
WAYNE**

C 16823

TABLED BY COMMISSION 06/07/16.

The code prohibits occupants from passing through more than one door that is equipped with a delayed egress lock before entering an exit. The request is to allow occupants to exit through exterior exit doors equipped with delayed egress lock, then through an exterior gate equipped with delayed panic hardware.

*****PAPER FILING*****

16-06-02 **Project: OPTIONS FOR BETTER LIVING HOUSING OPTIONS
II,BLOOMINGTON**

I 16828

INCOMPLETE LBO/LFO AFFIRMATION

TABLED BY COMMISSION 06/07/16.

C- The code requires egress doors to be readily openable from the egress side without the use of a key or special knowledge. The request is to allow double key deadbolt locks to be placed on a tenant's doors to keep the individual from leaving, for safety reasons, without the assistance of the staff.

*****PAPER FILING*****

16-06-05 **Project:383977** **SYMONDS CREEK SCHOOL,CAMBRIDGE CITY**

B WITHDRAWN BY PROPONENT 05/24/16.

(b) The code requires a fire alarm to be provided in Group E occupancy with an occupant load of 50 or more. Proponent states occupant load will be less than 70. The request is to allow the fire alarm to not be provided. Interconnected long life battery and smoke and heat detectors will be provided throughout the building.

B (c) The code requires exit signs to be electrically powered. The request is to allow highly reflective photo-luminescent exit signs to be used.

B 16839

(a) The code requires the means of egress to be illuminated at all times. The request is to not install the illumination. Highly reflective photo luminescent exit signs will be installed at each exit door. School will only operate in daylight. Amish school. No electricity.

*****PAPER FILING*****

16-06-06 **Project:** **4461 DELAWARE STREET PROJECT,INDIANAPOLIS**

C 16869

INCOMPLETE -OWNER'S SIGNATURE

TABLED BY COMMISSION 06/07/16.

The code requires at least one receptacle outlet to be installed at each island counter space with a long dimension of 24 inches or greater and a short dimension of 12 inches or greater. The request is to not install the outlets.

*****PAPER FILING*****

- 16-06-07 Project:379256 WEDDING CHAPEL / WORSHIP HOUSE,MOORESVILLE**
- (f) C (f) The code requires an automatic sprinkler system to be provided in Group A-2 occupancy fire area where the fire area has an occupant load of 100 or more, or the fire area exceeds 5,000 sq. ft. The request is to not sprinkler the building due to there not being an adequate water supply at a reasonable distance (over 600 feet) from the building.
- C 16870
- TABLED BY COMMISSION 06/07/16.
- (a)The code requires permanent toilet fixtures to be provided in buildings or structures based on type of occupancy. The request is to allow the use of portable toilets due to no existing septic and or sewer facilities on site or close to it. This is a barn used for weddings and worship.
- *****PAPER FILING*****
- (b) C (b)The code prohibits portable space heater used to provide the required indoor temperature for human occupancy. The request is to allow portable heating and cooling equipment to be used.
- (c) C (c) The code requires the building to comply with the 2010 Indiana Energy Code. The request is to not comply with the code. Per the proponent, the building will only be used as needed.
- (d) C (d) The code requires Compliance Reports to be signed and sealed by a design professional if the project for which a design professional is required and where energy conservation details are required. The request is to not require the design professional to sign and seal the compliance report.
- (e) C (e) The code requires a building to have a vestibule if the space served by the door is 3,000 sq. ft. or more. The space is 6,400 sq. ft. The request is to allow the building to not have a vestibule.

16-06-09 Project: JOHNNY'S MARKET,INDIANAPOLIS

- C 16891
- TABLED BY COMMISSION 06/07/16.

The code prohibits tents from being up for more than 30 days. The request is to allow the tent (30 x 45) to be up for more than 30 days. Seasonal business is from mid-April to just before Christmas every year.

*****PAPER FILING*****

- 16-06-39 Project:0 Building Remodel for Venturi,Goshen**
- C (b) The code requires a two hour fire-resistance separation between a Group A-2 and R-3 occupancy. The request is to not install the separation.
- C 16847
- TABLED BY COMMISSION 06/07/16.
- C/NVR – (a) The code requires a sprinkler system to be installed throughout all buildings with a Group R fire area. The request is to not install the sprinkler system. The R-3 occupancy is existing. New expansion is taking place beneath the R-3 occupancy.
-
- 16-06-68 Project:0 Harlan Bakeries Fresh Pack Warehouse,Avon**
- C 16428
- TABLED BY COMMISSION 06/07/16.
 TABLED BY COMMISSION 05/06/16.
 TABLED BY COMMISSION 04/05/16.
 TABLED BY COMMISSION 03/01/16.
 TABLED BY COMMISSION 02/02/16.
 TABLED BY COMMISSION 01/05/16.
 TABLED BY COMMISSION 12/01/15.
 TABLED BY COMMISSION 11/04/15.
- LATE VARIANCE REQUEST 10-09-15
- New fully sprinklered 30,640 sq. ft., Type II-B construction warehouse addition will have a 2-hour fire wall that is not structurally independent separating it from the existing nonsprinklered portion of the building. The addition is attached to a 64,204 sq. ft. sprinklered B, F-1, S-2 occupancy that is also separated from the nonsprinklered building and another sprinklered building that is on site. Fire walls are required to be structurally independent unless buildings on each side of the fire wall are sprinklered with an NFPA 13 system. There will be close spaced sprinklers full length on both sides of the wall.
-
- 16-07-01 Project: CHAIRLIFT INSTALLATION,NEWTOWN**
- I 16914
- INCOMPLETE – NO CODE AND SECTION.
-
- 16-07-02 Project: ALEXANDER MAVERICK WINDOWS,BLOOMINGTON**
- I 16915
- INCOMPLETE – NO WINDOW SIZES GIVEN.

16-07-03	Project:0	Hammond Fire Station #8,Hammond
A	16919	
		The code requires sites, buildings, structures, facilities, elements and spaces, to be accessible to persons with physical disabilities. The request is to allow elements and spaces used exclusively by firefighting personnel to not be accessible.
16-07-04	Project:381323	632 MLK Apartments,Indianapolis
A	16920	
		Electrical panels in Type B apartments are mounted higher than 48 inches and doesn't have the clear floor space. ANSI A117.1-2009 requires maximum mounting height to be no more than 48 inches and clear floor space to an element must be provided. It is not required by Fair Housing
16-07-05	Project:381080	22nd and Delaware Apartments,Indianapolis
A	16926	
		Electrical panels in Type B apartments are mounted higher than 48 inches and doesn't have the clear floor space. ANSI A117.1-2009 requires maximum mounting height to be no more than 48 inches and clear floor space to an element must be provided. It is not required by Fair Housing Act. Similar variances were granted in the past.
16-07-06	Project:0	Eagledale Senior ,Indianapolis
B	(b) MRL Technology	
B	16902	
	(a) MRL Technology.	
16-07-07	Project:0	MORTAN SENIOR LIVING ,INDIANAPOLIS
B	16911	
		Schindler Elevator will utilize 6mm steel wire governor rope instead of the required minimum dia. of 9.5mm
16-07-08	Project:26614	Evansville Teachers Credit Union,Evansville
B	16917	
		8mm Ropes and poly sheaves will be used in lieu of the code required 9.5mm ropes. Similar variances have been granted in the past.

16- Project:0 Flying J #649 Rebuild,Indianapolis07-
09

B 16923

The code requires dispensing devices to be in clear view of the attendant at all times with no obstructions. The request is to allow a camera system to be installed that will provide full view of all dispensing devices under two fueling canopies, since the size/length of the canopies would render the attendant's view.

16- Project:0 Penrose on Mass,Indianapolis07-
10

A (c) Fire pump room will not be separated from all other areas of the building by 2-hour fire-rated construction as required by code. Instead, the fire pump will be located in a room with domestic water service, meter, and backflow preventer valve.

B (b) Code requires openings in rated corridor walls to be fire-rated. The request is to allow nonrated glass walls and doors to be installed in the 2nd floor corridor wall adjoining the fitness room, community room, and office area. The glass wall will be protected with a row of sprinklers spaced 6 feet on center at the ceiling level on the room side of the wall. The building will be fully sprinklered.

B (d) The code prohibits exterior openings in buildings from exceeding the area permitted based on the fire separation distance. A quick response sprinkler will be located at the ceiling level within 12 inches horizontally of each exterior opening in the affected areas.

B 16927

(a) The code requires a fence, wall, building, or other enclosures that are not less than six (6) feet high, to be provided around the swimming pool. The request is to allow a portion of the swimming pool to be enclosed with a 4-ft high fence and the exterior wall of the building.

16- Project:0 Jane Pauley Community Health Center,Indianapolis07-
11

B 16930

The code requires corridors to be fire-resistance rated based on occupant load served by the corridor and whether or not the building is fully sprinklered. The request is to not rate the corridor in this tenant remodeled area. Smoke detector and manual fire alarm pull station will be provided in the space. Similar variances have been granted in the past.

16- Project:0 Emerson Hall Third Floor Renovation,Indianapolis07-
12

B 16940

The code requires corridors to be fire-resistance rated in B occupancy based on occupant load served by the corridor and whether or not the building is fully sprinklered. The request is to not rate the corridor of the renovated area. Sprinkler system will be provided in the renovated area, but not throughout the building.

- 16-07-13** **Project:385035** **White Oak Health Campus,MONTICELLO**
 B 16941
 The code permits waiting area and similar spaces to be open to the corridor. The request is to allow the craft/ activity area and café to be open to the corridor in the nursing home. No stoves, ovens, or fryers are in the areas open to the corridor.
- 16-07-14** **Project:0** **Zero Degrees Tenant Finish,Bloomington**
 B 16952
 Nonrated openings will be located within 10 feet from the exterior area of rescue assistance located outside the exterior exit door, which is prohibited by code. A row of interior sprinklers will be provided at the window at the ceiling level within 24 inches of each window.
- 16-07-15** **Project:376239** **Illinois Street Senior Apartments,Indianapolis**
 B The code permits this building to have up to 25% of exterior openings based upon the fire separation distance. The request is to allow the 1st, 2nd, and 3rd floors of the south wall of the new building to have approximately 28% of exterior openings. Quick response sprinkler will be located at the ceiling level within 12 inches horizontally of each exterior opening in the south wall on the 3 floors.
- 16-07-16** **Project:0** **Hammond Office Building,Hammond**
 B 16958
 Schindler Elevator will utilize 8mm steel wire governor rope instead of the required minimum diameter of 9.5 mm.
- 16-07-17** **Project:385069** **Inventure Foods MOK 300 Continious Fryer**
 C 16896 **LPCO,Bluffton**
 Code requires: 2014 IFC 904.11 Commercial cooking systems, approved Carbon dioxide extinguishing system. System is not listed on equipment standards/specs.
 Request is: To use this NFPA approved system.
 Will be providing: The Carbon dioxide system listed.

- 16-07-18** **Project:0** **WSPG Office Remodel,Bloomington**
 C 16921
 Code requires: 2014 InBC 1021.2 Exits and Exit Configuration.
 Request is: To exceed travel distance with only one exit on second floor area.
 Will be providing: Smoke detection to be provided. Building has sprinkler system. One hour protection in stair area. Added costs listed as factor for variance application. No public safety issues to this area per variance application listed.
- 16-07-19** **Project:0** **Forte,Indianapolis**
 C 16928
 The code requires a 2-way communication system to be provided at the elevator landing on each accessible floor located one or more stories above or below the story of exit discharge, or within stair enclosures. The request is to not provide the 2-way communication.
- 16-07-20** **Project:0** **Lewis Bakeries Addition,Evansville**
 C 16929
 The code prohibits additions to buildings or structures plus the existing building or structure from exceeding the height, number of stories, and allowable area for a new building or structure. The request is to allow a 2,043 sq. ft. addition used for a new air compressor equipment room, cleanup room, and laundry, to be put to an existing 117,602 sq. ft. Type III-B construction building used as commercial bakery. The allowable area is 85,250 sq. ft.
- 16-07-21** **Project:0** **Southeastern Church of Christ Addition-
Renovation,Indianapolis**
 C 16933
 Rule 4, Section 12(f), GAR12-4-12 Existing Buildings; Additions or Alterations
 Code specifies criteria for allowable area requirements which this project exceeds. Request is to add square footage to existing structure without adding sprinklers, adding to the fire area. Will be providing the majority of materials as listed in the application, as noncombustible, tube steel and glazing material. Claiming additional cost as hardship for application. No public safety issues listed on application.

- 16-07-22 **Project:374571** **Brookville Road Storage,Indianapolis**
 C 16936
 The code requires all portions of a building to be within 400 feet of a fire hydrant. The request is to allow two new self storage buildings to be approximately 970 feet from an existing fire hydrant.
- 16-07-23 **Project:0** **St. Luke Child Care,Indianapolis**
 C 16937
 2014 IBC, 3401.1
 A single family dwelling, a Class 2 structure, is being converted to a child care center, E Occupancy, by means of Chapter 34 which is prohibited by code. The variance request is to permit the building to be evaluated using Ch 34. The facility will be an unlicensed registered child care ministry. Request is to use the E occupancy, V-B Class 2 structure as a Class 1 structure.
- 16-07-24 **Project:0** **Deaconess Parking Garage,Newburgh**
 C 16932
 2014 IBC Section 503.2.5
 Dead-end fire apparatus access roads in excess of 150 feet (45 720 mm) in length shall be provided with an approved area for turning around fire apparatus, 20 ft. min. width required. Request is to not have required road size, setback, turn around. Will be providing open garage with "unlimited" access. Excessive cost listed, stating public will not be affected.
 Request is to not have required road size, setback, turn around.
 Will be providing open garage with "unlimited" access. Excessive cost listed, stating public will not be affected.

16- Project:378754 Tom Wood Volkswagen at The Crossing,Noblesville
07-
25

C 16938

8.1.1: 2014 IBC, 903.3.1.1.1

2010 NFPA 13 Installation of Sprinkler Systems (675 IAC 28-1-5)

(a) Code requires sprinkler installation per code. Requesting not to install sprinklers in vestibule area. Entire existing structure is protected currently. Claiming no way to install feed line into area in question because of glass curtain design. Also stating variances have been granted in the past for similar structures. Pedestrian traffic area only. No public safety issue stated and claiming hardship of installation and cost. No code tradeoff items listed in application to be granted this variance.

C (b) The code requires sprinklers to be installed under fixed obstructions over 4 ft. The request is to allow sprinkler protection to not be provided under the open monumental stair.

16- Project:0 McCurdy Apartments,Evansville
07-
26

C 16939

The code requires an automatic sprinkler system to be provided throughout all Group F-1 occupancy that contains a woodworking facility exceeding 2,500 sq. ft. in area. State and Local Fire Marshal is requiring either active sprinkler or fire watch. The request is to allow neither to be provided. Fire official is not in favor of variance. See attached letter.

16- Project:0 Margaret Mary Health Osgood Urgent Care,Osgood
07-
27

C 16942

The code requires corridors to be fire-resistance rated in B occupancy based on occupant load served by the corridor and whether or not the building is fully sprinklered . The request is to not rate the corridor in the new addition.

16- Project:0 Posey County Jail Addition and Renovation,Mt. Vernon
07-
28

C 16944

The code requires security glazing to be fixed in a gasketed frame when located in smoke barrier wall. The request is to allow operable panels to be provided in the smoke barrier wall.

16- Project:383962 Lafayette Sunnyside Intermediate School Renov,Lafayette
07-
29

C 16945

The code prohibits delayed egress devices from being used on egress doors serving E occupancy. The request is to allow delayed egress devices to be used on 2 exterior doors from 2 special education classrooms in an existing middle school.

- 16-07-30 Project:0 20151459, Dental School Addition,Indianapolis**
- C (b) The code requires pedestrian walkway to be separated from the new building and the existing building with at least a 2-hour fire barrier. The request is to not provide the 2-hour fire barrier between the two buildings. Instead, allow the 2-hour exterior walls to serve as the separation.
- C 16946
- (a) The code requires pedestrian walkway to be used exclusively as a means of travel by persons. The request is to allow a 370 sq. ft. sitting area to be located inside the pedestrian walkway.
- 16-07-31 Project:0 NexGen Whitestown - Phase II,Whitestown**
- C 16947
- The code permits waiting area and similar spaces to be open to the corridor. The request is to allow the living, dining, and residential kitchen in each building to be open to the non-rated corridors.
- 16-07-32 Project:0 Red's Place,Bargersville**
- C 16949
- The code prohibits any exterior openings that are located on a property line. The request is to allow a new exterior door to be installed in the building to access a new exterior deck. The adjacent property is owned by the building owner's brother.
- 16-07-33 Project:0 College Park Plaza 1st Floor Exit Passageway,Indianapolis**
- C 16951
- The code requires exit passageway for this building to have 2-hour floor assembly, no duct or other utility penetration, and the tenant entry door and sidelights are to be rated. The request is to not comply with the requirements. Fire dampers, closely-spaced sprinkler will be provided.
- 16-07-34 Project:384110 Spot Freight Office Renovation,Indianapolis**
- C 16955
- The code prohibits a building from changing its use into a different occupancy group unless the building will comply with either rules for new construction or with Chapter 34. The request is to allow an A-2 occupancy (night club) to be converted into a B occupancy (office) and be viewed as an alteration instead of a change of occupancy.

- 16-07-35 **Project:377621 Indy Collegiate,Indianapolis**
 C 16956
 The code requires electrical outlets to be 15 inches minimum above the floor, or has to be a floor receptacle. The request is to allow outlets to be located in the window mullion just above the floor line, in 20 apartment units.
- 16-07-36 **Project:380075 Apperson Way Townhomes,Kokomo**
 C 16957
 The code requires townhouse units to be separated by either two 1-hour wall or a common 2-hour demising wall. The request is to allow the townhouse units to be separated by one 1-hour fire partition and install an NFPA 13-D 2002 edition system in each townhouses. A sprinkler system is not required for townhouses designed per the Indiana Residential Code. What's the difference between the NFPA 13-D 2002 edition and the 2010 edition?
- 16-07-37 **Project:385251 Bella Vista Apartments Phase 2b Buildings,Fishers**
 C
 The code requires fire barriers to extend entirely through the floor cavity to the floor deck above. The request is to allow the fire barrier, that separates the garages from the residential units, to extend to the ceiling membrane of the 1-hour floor-ceiling assembly over the garage.
- 16-07-38 **Project:0 Homestead High School Classroom Occupancy,Fort Wayne**
 C 16961
 The code requires standard classrooms to use the occupant load factor of 20 square feet per person and vocational classrooms to use the occupant load factor of 50 square feet per person when figuring the occupant load for a classroom. The request is to allow the standard classroom to use 50 as an occupant load factor. Using 20 as an occupant load factor would result in the classrooms requiring two exits out of them.
- 16-07-39 **Project:0 Sheridan Avenue Use Change,Sheridan**
 C 16965
 The code requires sprinkler system to be maintained in an operative condition at all times. The request is to allow a non-operable sprinkler system to not be maintained since it is not needed under the proposed use. Will the system be removed?
- 16-07-40 **Project:383443 Meridian Street United Methodist Church,Indianapolis**
 B (b) MRL Technology
 B (a) MRL Technology

- 16-07-41** **Project:15115** **Holiday Inn Express Whitestown,Whitestown**

 - B (b) MRL Technology
 - B 16883
 - (a) MRL Technology

- 16-07-42** **Project:0** **USI Griffin Center Balcony Exiting,Evansville**

 - D (b)
 - 2014 IBC Section 1008.1.2
 - Code requires egress doors to swing in direction of travel. Balcony with calculated occupant load of 60, doors will not swing in direction of travel. Request is to not change direct of door swing. Claims this adds also to cost and complexity of security. Will be providing: Intercom system connected directly to 24 hr. Campus security dispatcher will be provided on balcony in case of emergency.
 - D 16934 (a)
 - The code requires doors serving rooms or spaces with an occupant load of 50 or more in Group A or E occupancy to be provided with panic hardware. The request is to not provide it on the balcony side of openings.

- 16-07-43** **Project:0** **Changing Pole Barn to Class 1 structure,New Albany**

 - C 16954
 - The code permits a detached one or two family dwelling, 3,000 or less sq. ft., to be converted to an R-1 or R-2 occupancy and a detached single family dwelling is permitted to be converted to a mixed use group M/one or two family dwelling or B/one or two family dwelling. The request is to allow a pole barn to be changed into a Class one structure.

- 16-07-44** **Project:0** **CBRE_NewCabInstall_12Units,Indianapolis**

 - C 16857
 - The code prohibits apparatus or equipment that are not required elevator equipment, from being installed inside of any elevator car.
 - The request is to allow a video screen to be installed in each of the 12 elevators. Director of Elevators does not oppose variance as long as the glass requirement is met.

- 16-07-45** **Project:378868** **River North at Keystone Parking Garage,Indianapolis**

 - B (c) ACLA buffers will be used in place of spring buffers.
 - B (b) GEN 2 elevators will utilize a 6.3 mm (1/4") diameter governor rope.
 - B 16801
 - (a) Steel Coated Belts will be used as the suspension means.

- 16-07-46** **Project:0** **ANDERSON HEALTH PAVILION ,ANDERSON**
 B 16910
 Schindler Elevator will utilize 6mm steel wire governor rope instead of the required minimum diameter of 9.5 mm.
- 16-07-47** **Project:0** **Bridges Academy Classroom Addition,Greenwood**
 C 16962
 (a) The code prohibits delayed egress locks from being used on doors in schools, and allows 15 seconds when used on doors in other occupancies. The request is to allow delayed egress locks to be used on doors that serve students with behavioral challenges, and allow the locks to have 30 seconds delay.
- C (b) The code requires egress doors to be readily openable from the egress side without the use of a key or special knowledge or effort. The request is to allow doors that serve students with behavioral challenges, to remain locked as a staff member pushes a button to lock a student in the room.
- 16-07-48** **Project:0** **Removal of fire hose ,Indianapolis**
 C 16918
 Fire hose will not be maintained as required by code. The request is to allow the fire hose to be removed due to there being active overhead sprinkler systems, fire extinguishers, and other fire suppression systems in the area.
- 16-07-49** **Project:16875** **CBRE_NewCabInstall_12Units,Indianapolis**
 C 16903
 The code prohibits anything other than machinery and equipment used directly in connection with the elevator, to be in elevator hoistways. The request is to allow two wireless antennas to be installed in each hoistway. Director of Elevator's Division doesn't oppose variance as long as a licensed elevator mechanic does the installation and maintenance of the equipment.
- 16-07-50** **Project:16859** **CBRE_NEWINSTALL_25UNITS,Indianapolis**
 C 16904
 The code prohibits anything other than machinery and equipment used directly in connection with the elevator, to be in elevator hoistways. The request is to allow two wireless antennas to be installed in each hoistway. Director of Elevator's Division doesn't oppose the variance as long as a licensed elevator mechanic does the installation and maintenance of the equipment.

- 16-07-51 **Project:0 Addition and Renovation to Center Grove High School,Indianapolis**
- C (b) The code permits 2-story Group E occupancy to be unlimited if the building is fully sprinklered and is surrounded and adjoined by public ways or yards not less than 60 feet in width. The request is to allow a 61,000 sq. ft. 2-story addition to be put to the existing school, reducing the required 60 feet to 45 feet on part of the new addition.
- C 16969
- LATE REQUEST
- (a)The code limits travel distance in an E occupancy (school), to 250 feet in a sprinklered building. The request is to allow the travel distance on a second level jogging track to be 300 feet.
- 16-07-52 **Project:0 Block 20,Indianapolis**
- A (e) Fire pump room will not be separated from all other areas of the building by 2-hour fire-rated construction as required by code. Instead, the fire pump will be located in a room with domestic water service. Similar variances have been granted in the past.
- C (h) The code permits fire walls to terminate at the interior surface of combustible exterior sheathing or siding with openings having a fire protection rating of at least 3/4 hour. The request is to allow the garage to have unprotected openings at the termination.
- A 16913
- (a)NFPA 82 requires trash chute access rooms and termination rooms to be of 2-hour construction. The 2014 IBC permits 1-hour construction. The request is to allow the rooms to be of 1-hour construction. Similar variances have been granted in the past.
- C (b) New five (5) story buildings with Type IA construction on the first story and Type VA for the upper stories will have Group R apartments protected by a NFPA 13R sprinkler system. The code does not allow the use of a NFPA 13R sprinkler system in buildings more than four (4) stories or over 60 feet in height. Similar variances have been granted in the past.
- C (i)The code requires at least one outdoor receptacle outlet to be installed within the perimeter of the balcony, deck, or porch. The request is to allow no outlets to be installed on the balconies.
- A (g) The code requires accessible elevator to be provided with standby power. New five (5) story building will have accessible elevators that will not be provided with standby power. Similar variances have been granted in the past.
- C (f)Code requires two-way communication on each accessible floor that is one or more stories above or below the story of exit discharge. The request is to allow the 5-story apartment building with 7-story parking garage to not have it.
- A (d) Dwelling unit kitchen air will be returned to warm-air furnace. Return air intake will be approximately five (5) feet from the oven/range. Code requires ten (10) feet of separation and serve the kitchen only. Similar variance has been granted in the past.
- C (c) The code requires fire walls to be structurally independent. The request is to allow a 3-hour fire wall that will separate the enclosed parking garage from the apartments, retail, business, and assembly building, to not be structurally independent.

16-07-53 **Project:0 Riverview Health -Westfield Outpatient Care
Center,Westfield**

- C (d) The code requires a fire wall when separating two different construction types. The request is to allow the hospital of Type I-B construction and free standing canopies of Type II-B construction, to not have a fire wall between the two different construction types.
- C (c) The code permits I-2 occupancy of Type I-B construction to be 5-stories. The request is to allow a 6-story building consisting of I-2 occupancy on the first three floors and B occupancy on the upper three floors to be of Type I-B construction.
- C (b) The code requires buildings of Type I-B construction, other than H occupancy, that is ten feet or greater, but less than 30 feet from the property line, to have an exterior wall that is at least 1-hour fire resistance. The request is to allow a new building that is 15'-2' from the south property line, to have an exterior wall that will not be rated.
- C 16948

(a) The code requires enclosed elevator lobbies where an elevator shaft enclosure connects more than three stories. The request is to not install elevator lobbies in the 6-story building.

