

STAFF REPORT

Report Date: 10/21/2016

"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

16-06-01 **Project:377891** **LINCOLNSHIRE PLACE MEMORY CARE FACILITY,FT WAYNE**
C 16828

TABLED BY COMMISSION 10/04/16.
TABLED BY COMMISSION 09/07/16.
TABLED BY COMMISSION 08/02/16.
TABLED BY COMMISSION 07/06/16.
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**
I 16828 **II,BLOOMINGTON**

INCOMPLETE LBO/LFO AFFIRMATION

TABLED BY COMMISSION 10/04/16.
TABLED BY COMMISSION 09/07/16.
TABLED BY COMMISSION 08/02/16.
TABLED BY COMMISSION 07/06/16.
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*****

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

C 16891

TABLED BY COMMISSION 10/04/16.
TABLED BY COMMISSION 09/07/16.
TABLED BY COMMISSION 08/02/16.
TABLED BY COMMISSION 07/06/16.
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*****

16-07-01 **Project:** **CHAIRLIFT INSTALLATION,NEWTOWN**

I 16914

TABLED BY COMMISSION 10/04/16.
TABLED BY COMMISSION 09/07/16.
TABLED BY COMMISSION 08/02/16.
TABLED BY COMMISSION 07/06/16.
INCOMPLETE - NO CODE AND SECTION.

16-08-02 **Project:** **CLUCKERS CORYDON,CORYDON**

C 16976

TABLED BY COMMISSION 10/04/16.
TABLED BY COMMISSION 09/07/16.
TABLED BY COMMISSION 08/02/16.

The code requires corridor to be a minimum of 44 inches in width. The request is to allow the corridor to be 42 inches. An additional egress door will be provided within the required distance to reduce the load in the corridor.

Possible NVR if additional egress door is added in location as shown.

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

16-08-38 **Project:0** **Anson Senior Living,Zionsville**

C

TABLED BY COMMISSION 08/02/16.

(b) The code requires means of egress doors, in Group I-2 occupancy used for the movement of beds, to have a clear width of not less than 41 ½ inches. The request is to allow the standard 32 inch width doors to be used at the entry doors to the I-2 sleeping rooms due to the facility not having patient beds that would have to be wheeled out of the building.

C

16990

TABLED BY COMMISSION 10/04/16.
TABLED BY COMMISSION 09/07/16.
TABLED BY COMMISSION 08/02/16.

(a) The code prohibits Group I-2 occupancy from increasing its building height in fully sprinklered buildings of Type V construction. The request is to allow a Group I-2 occupancy (nursing home), to increase its building height from 1 story to 2 stories.

C

TABLED BY COMMISSION 08/02/16.

(c) The code requires corridors in Group I-2 occupancy used for the movements of beds, to have a minimum width of 96 inches. The request is to allow the corridor to have a minimum width of 44 inches due to the facility not having patient beds that would have to be wheeled anywhere.

16-09-03 **Project:384776** **SPRING VALLEY CAMP POOL,MIDDLETOWN**

I

17086

INCOMPLETE - Completion of application.
TABLED BY COMMISSION 10/04/16.
TABLED BY COMMISSION 09/07/16.

C- The code requires one skimmer to be provided for every 500 feet of pool surface area, or fraction thereof. The request is to allow one skimmer that has changeable direction heads and four speed variations, to serve a 597 feet surface area pool. Proponent states the changeable direction heads and speed variations, will accommodate 100% of surface water.

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

- 16-09-79** **Project:382926** **Muscatatuck Camp,NORTH VERNON**
 I 16959
 TABLED BY COMMISSION 10/04/16.
 TABLED BY COMMISSION 09/07/16.
 TABLED BY COMMISSION 08/02/16.
- (a)The code requires fire alarm system to be installed in Group R-1 occupancy. The request is to not install the fire alarm system due to there being working smoke detectors and multiple exits to allow for occupants to be able to escape.
- C (b) The code requires a sprinkler system to be provided throughout all buildings with a Group R fire area. The request is to not provide the sprinkler system
- 16-10-16** **Project:378938** **E Tank LTD New Building Additions,Indianapolis**
 C 17131
 TABLED BY COMMISSION 10/04/16.
- The code requires additional on-site fire hydrants when the most remote part of the building is more than 400 feet from the nearest fire hydrant. The request is to allow the building to be approximately 1400 feet from the nearest fire hydrant. Fire stations are 2.2 miles away and 4.1 miles away. Similar variance #15-10-18 was granted with the conditions: 1. The building shall be owner-occupied only. 2. No further construction is to be done. 3. A smoke alarm and NFPA 72 fire alarm system shall be installed. 4. A water line and hydrant shall be installed within ten years. No verifications for other variances.
- 16-10-22** **Project:0** **Carmel Midtown North Garage,Carmel**
 C (b) The code requires the aggregate length of openings considered to be providing natural ventilation for an open parking garage to not be less than 40 percent of the perimeter of the tier. The request is to allow the openings to be 26 percent on the first floor. Mechanical ventilation will be provided on the first floor.

- 16-10-34** **Project:0** **Red Tail Farm Event Barn,Goshen**
 C 17161
 TABLED BY COMMISSION 10/04/16.
 A Chapter 34 analysis will be used to convert a 1-story 3,698 sq. ft. barn, with 1,088 sq. ft. mezzanine, and a 450 sq. ft. covered addition into a building used for event space. Chapter 34 is not permitted to be utilized for a conversion of a non-Class 1 structure building to an A occupancy. When will structural evaluation be conducted?
- 16-10-40** **Project:0** **Comfort Inn South Indianapolis-Pool,Indianapolis**
 D 17148
 TABLED BY COMMISSION 10/04/16.
 The code requires two functional main drains to be located in bottom of pools. The request is to allow the two existing main drain to remain non-functional. They've been filled with concrete. Have been non-functional for five years. Proponent states pool consistently meets health department's requirements and proper flow is met through existing skimmers.
- 16-10-45** **Project:0** **PNC Tower,Fort Wayne**
 C 16829
 WITHDRAWN BY PROPONENT 09/29/16.
 TABLED BY COMMISSION 09/07/16.
 TABLED BY COMMISSION 08/02/16.
 INCOMPLETE - OWNER'S AFFIRMATION.
 The code requires additions or alterations made to elevator cab to comply with new construction. The request is to maintain a cab enclosure escape hatch located on the side cab wall, which is prohibited by code, in lieu of replacing the entire cab enclosure ceiling with an escape hatch. (Elevators 2, 3, 4, 5 and 6)
 *****The Director of Elevator's Division stated in the pass the inspectors made them bolt the emergency exits shut due to the danger of evacuation of people out of the car on to the next car.

- 16-11-01** **Project:** **West Walnut Church of Christ,Portland**
 C 17176
- The code requires headroom clearance during travel to be not less than 60 inches as measured vertically from any point on the surface of the platform floor. The request is to allow the headroom clearance to be 45 inches. A structural beam that crosses the stairs left to right near the bottom of the stair is causing the headroom clearance reduction. Proponent states a warning sign for low overhead at each call/send an upper and lower landings will be provided, padding over the low overhead area will be placed, along with an attendant remote for customer to operate lift while passenger is riding the lift.
 *****PAPER FILING*****
- 16-11-02** **Project:** **TEMPORARY SALES TRAILERS,INDIANAPOLIS**
 C 17196
- The code prohibits tents from being up for more than 30 days in the same location. The request is to allow the tents to be up for more than 30 days. Proponent states tents will be staked down per industry standards and code, flame resistant, has no sidewalls, and will be regularly maintained by American Tent and Awning. How long will the tents be there?
 *****PAPER FILING*****
- 16-11-03** **Project:382869** **Cromwell Hall Renovation,Terre Haute**
- B The GEN2 installation will utilize a 6.3 mm (1/4") diameter governor rope instead of the required minimum diameter of 9.5 mm.
- B Steel Coated Belts will be used as the suspension means instead of steel hoist cables .
- B 17033
- The Gen 2 at 200 system is designed to be compliant with A17.1, 2007 with exception of components such as the alternate speed reducing switch technology which has A17.7 (AECO) approval.
- 16-11-04** **Project:0** **The Center,Indianapolis**
- B 17091
- (a) MRL Technology.
- B (b) MRL Technology

16-11-05	Project:0 B 17100	ZIONSVILLE TOWN HALL, ZIONSVILLE
		Schindler Elevator will utilize 6mm steel wire governor rope instead of the required minimum diameter of 9.5mm.
16-11-06	Project:385429 B (b) MRL Technology B 17122 (a) MRL Technology	Holy Family Residential Care Facility,Huntington
16-11-07	Project:376802 A 17125	Family Activity Center Pilgrim Holiness,Noblesville
		The code requires additional on-site fire hydrants when the most remote part of the building is more than 400 feet from the nearest fire hydrant. The request is to allow the building to be 570 feet from the nearest fire hydrant. Proponent states fire department doesn't oppose variance. Will have adequate length of hose to reach existing fire hydrant.
16-11-08	Project:385365 B (b)MRL Technology B 17163 (a) MRL Technology	Traders Point Christian High School,Whitestown
16-11-09	Project:0 A 17175	Hotel Broad Ripple 6516 Westfield,Indianapolis
		Code cited- 12-13-3(d), GAR
		Code Requires: Permitted conversions- (d). A detached one (1) or two (2) family dwelling may be converted to an occupancy group R-1 or R-2. Request is: To be allowed to convert to R-3 per guidelines stated for R-1. Building is 2,000 sq. ft. and 2-story. Will be protected with 13D System. A new egress stair will be provided to serve the 2nd floor.
16-11-10	Project:0 B (b) MRL Technology B 17179 (a) MRL Technology	Bluesky Building,Noblesville

- 16-11-11** **Project:381893** **Winter House Apartments,INDIANAPOLIS**
- A (b) The code requires water closets to have a clear floor space of 56" x 60" and prohibits lavatories from projecting into the required space. The request is to allow the lavatory in the men's and women's single occupant restrooms to project approximately 2 inches into the clear floor space. The discrepancy was cited at final inspection. Building is complete.
- A 17181
- (a) The code requires fixed side wall grab bars to be a minimum of 42 inches in length. The request is to allow the grab bar in the men's single-occupant toilet room to be 40 inches in length. The discrepancy was cited at final inspection. Building is complete. Will have to demolish two restrooms to fix problem.
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- 16-11-12** **Project:376963** **747 College Ave Mixed Use Project,Indianapolis**
- A 17182
- 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. Similar variance has been granted in the past.
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- 16-11-13** **Project:387842** **Bicentennial Pavilion and Promenade,INDIANAPOLIS**
- A 17184
- The code prohibits buildings or structures from exceeding the height, number of stories, and allowable area based on the type of construction. The request is to allow a 37,506 sq. ft. open-air canopy to exceed the allowable area for Type III-B construction by 16,625 sq. ft. The canopy consists of multiple canopies and will cover a new main walking path, exhibit and event space. Part of the canopy will be replacing an existing tent. The structure is completely open-air on all sides.
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- 16-11-14** **Project:379617** **Morton Senior Apartments,Indianapolis**
- B 17186
- The code requires fire barriers to extend from the top of the foundation or floor/ceiling assembly below to the underside of the floor or roof sheathing, slab or deck. The request is to allow the 2-hour fire barrier stair shaft enclosure to be interrupted by stair stringers and landings. The landings and stairs will be 1-hour rated, and sprinklers will be provided at each floor level of the stairs, under landings and stair runs.

- 16-11-15** **Project:0** **University of Notre Dame Stadium Handrails,Notre Dame**
- A 17197
The code requires aisles to have a minimum width of 23 inches between an aisle stair handrail or guard seating where the aisle is subdivided by a handrail. The request is to allow the width to be 20 inches. Seating is existing. Handrails were installed for patrons safety while ascending and descending the stairs.
- 16-11-16** **Project:387031** **Cottage 2 Activity Room Addition,JEFFERSONVILLE**
- C 17126
The code requires an automatic sprinkler system to be provided throughout all buildings with a Group R fire area. The request is to not provide the sprinkler system. An addition will be put to the existing Group R, 10 person residential treatment living space. The existing building is not sprinklered and the new addition will not be sprinklered either.
- 16-11-17** **Project:385295** **Library Square,INDIANAPOLIS**
- NVR 17164
The code requires every building to adjoin or have access to a public way in order to receive a building area increase for frontage. The used width is limited to $\frac{1}{4}$ of the street to the property line. The request is to allow the apartment building to use the entire street/alley width to the north since the property owner to the north is the same owner for the apartment building. Street/alley has a no build deed restriction.
- 16-11-18** **Project:358312** **LKQ-2012 Addition,Sellersburg**
- C (b) The code requires ESFR sprinklers to have a design area consisting of the most hydraulically demanding area of 12 sprinklers. The request is to allow the existing pump to remain and use a design area of 9 heads instead of 12 heads. Water pressure has dropped since the project was originally constructed. Design area can no longer be met. Local fire marshal is aware of the condition and does not object.
- C 17169
(a) The code requires the servicing fire department to be contacted before placing the fire department hose connections at specific locations. The requirement is to place the fire department connection on the outside of the building, close to the property line. The request is to allow the fire department connection to be relocated to the exterior wall of the building. Relocating FDC will reduce pressure drop.

- 16-11-19** **Project:0** **University of Southern Indiana Arena,Evansville**
 C 17172
- The code requires a 3-hour fire wall when separating Group A occupancies with different construction types, and permits fire wall to be used to prevent buildings from being over allowable area. The request is to allow a 2-hour fire barrier to be used, with close spaced sprinklers on both sides, to separate an over area existing non-sprinklered, A-3 Type II-B construction building, from a new 78,000 sq. ft. fully sprinklered A-3 Type I-B addition. Proponent states during Phase II construction, either the fire separation wall will be moved back to the original construction, upper level and balance of existing building will be sprinklered, except the gym floor area, or the entire existing building including gym will be sprinklered, unprotected steel, except above gym floor, over 20' high will be addressed, and the entire building will be reclassified as Type IB unlimited area. State funding is being sought for Phase II construction.
- 16-11-20** **Project:0** **Dapper Pig Smoker cover,Evansville**
 C 17173
- The code prohibits charcoal burners and other open-flame cooking devices from being used on combustible balconies or within 10 feet of combustible construction. The request is to allow a smoker to be used that is within 10' of a combustible awning that is attached to the building.
- 16-11-21** **Project:0** **Escape Evansville,Evansville**
 C 17174
- The code requires a building that is used for amusement or entertainment, that has a device or system that conveys passengers or provides a walkway in any directions that is arranged so that the means of egress path is not readily noticeable due to visual or audio distractions, to comply with the requirements for a special amusement building. The issue is whether or not this building would be considered a special amusement building. Proponent states all egress routes are code compliant.

- 16-11-22** **Project:0** **Day Chapel and Corridor Addition for Holy Rosary Catholic Church, Evansville**
- C (c) 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 the new addition of Type II-B construction to be put to the existing Parish hall of Type V-B construction and use 2-hour fire barriers to separate the two buildings in lieu of structurally independent fire walls.
- B 17183
- (a) The code requires corridors in A occupancy to be one-hour fire resistance rated when the occupant load served by the corridor exceeds 30 if the building is not equipped throughout with a sprinkler system. The request is to allow the corridor constructed in the new addition, to not be one-hour rated. The new addition will be sprinklered with NFPA 13 system and will be separated from existing building with two-hour fire barrier. The existing building is not sprinklered. The openings in the existing wall will be protected with close space sprinklers on each side of the openings.
- C (b) The code requires interior stair enclosures to terminate at an exit discharge or a public way. The request is to allow the existing stair enclosures discharging from the existing Parish Hall and the existing school to discharge into the new addition corridor area. The new addition will create an open unobstructed egress path to the public way.
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- 16-11-23** **Project:0** **Cityscape Townhomes, Fort Wayne**
- D 17187
- The code prohibits single-family residences covered by the Indiana Residential Code, from exceeding 3-stories in height. The request is to allow eight townhouse units to be 4-stories in height. The 4th floor area will be used as a landing area at the top of an interior stair leading to an exterior deck. Four of the units will have a 4th floor area of 134 sq. ft. The other four will have a 4th floor area of 128 sq. ft. NFPA 13 D system will be provided within each of the 4-story units.
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- 16-11-24** **Project:0** **Columbia City Aquatic Center, Columbia City**
- C 17188
- The calculated occupant load of 1,200+ per the Swimming Pool Code will not be used. The request is to allow the maximum design occupant load of 500, for the purposes of determining required bathhouse plumbing fixtures. What type of system will be used to limit the occupant load to 500?

- 16-11-25** **Project:380675** **Livery,Indianapolis**
- B (b)The exterior exit stair to the roof top dining has four unprotected windows and one exterior door within 10 feet of the stair. Code requires openings within 10 feet to be protected with three-fourths (¾) rated protection. The windows and door will be protected with a sprinkler located and centered within 12 inches of the door and window openings. Building protected with NFPA 13 system.
- C 17177
(a) Code cited: 2014 IBC Table 2902.1
Code Requires: Minimum plumbing facilities.
- Request is: To not add additional plumbing fixtures, as cited by the City of Indianapolis.
- Will be providing: Nothing listed. Cost and feasibility listed as a hardship in application.
- 16-11-26** **Project:0** **HiFi Tenant Expansion,Indianapolis**
- C 17189
- The code prohibits the change in the use of a building unless the building is made to comply with new construction or Chapter 34 analysis. The request is to allow an existing 2,250 sq. ft. A-2 occupancy tenant space, to expand into an existing B/M occupancy tenant space, which will be converted to an A-2 occupancy, without having to comply with the requirements for new construction or with the Chapter 34 analysis. The expansion will be approximately 1,800 sq. ft. There will be 200 live shows per year. No cooking will be done in the tenant space.
- 16-11-27** **Project:0** **Davis Zeller Place - School Building,Brazil**
- C 17191
- C/NVR – (a)The code requires an NFPA 13 system to be provided in Group A-3 occupancy with a fire area exceeding 12,000 sq. ft., occupant load of 300 or more, or fire area on floor other than level of exit discharge. The request is to allow an NFPA 13R system to be used throughout the building. The A-3 occupancy areas will be hydraulically calculated per NFPA 13. This is a conversion of a 3-story school of Type III-B construction, into apartments with offices, common, and community rooms. Community room has exit directly to exterior. Travel distance is 84 feet. Code permits 250 feet. A-3 occupancy is no more than 10% of building.
- C (b) The code requires each story above the second story of a building to have at least one enclosed stair. The request is to allow all the stairs that serve the 3rd floor to be open. The stair design is existing. Proponent states it would be difficult to enclose existing stairs.

16-11-28

Project:0

**Butler University Sciences Additions and
Renovations, Indianapolis**

- C (c) The code prohibits any portion of a building or structure from being occupied until the required fire suppression system has been tested and approved. The request is to allow the addition to be occupied prior to completion of the sprinkler system throughout the existing building, and to install the sprinkler system in phases, and be treated as a fully sprinklered building at the end of the project.
- C (d) Required means of egress is to be maintained during construction, demolition, remodeling or alterations and additions to any building. The request is to allow temporary egress during construction per temporary egress plans and phasing plan.
- C (b) The code requires floors of Type I-B construction to have a 2-hour rating. The request is to allow a new addition of Type I-B construction to be put to an existing building that complies with Type I-B construction except for the concrete floor slabs, which has a rating of 1.3 hours, and classify the addition and existing building as Type I-B. Existing and new addition will be fully sprinklered.
- B 17192
- (a) The code requires exit access stairways to be enclosed. The request is to allow the existing stair in Gallahue Hall to be converted from an enclosed stair to an unenclosed exit access stair. The stair will comply with all the requirements of the exception, but not where it states the area of the floor opening between stories cannot exceed twice the horizontal projected area of the exit access stairway. Floor opening between floor 1 and 2 and between 2 and 3 is approximately 2.5 times the projected area. The existing building will be protected throughout with sprinkler system.

16-11-29

Project:387824 The Park at Pulliam Square,INDIANAPOLIS

- C (c) The code requires an emergency voice alarm system to be provided in high-rise buildings. The request is to allow a standard horn-strobe notification system that will include system type smoke alarms within the units that will include low frequency sounders in the sleeping rooms.
- B (b) The code requires walkways to be separated from the interior of the building by not less than a 2-hour fire barrier or compliance with the exception permitting sprinklered glass walls at each end. The request is to not provide the 2-hour fire barrier wall connecting the high rise building from the existing residential building. Instead, the connection at the Type VA building will have glazed wall and door system protected on each side by closely spaced sprinklers at the ceiling level, and the connection at the Type IIA high rise building will consist of a draft curtain 18 inches in depth with a row of closely spaced sprinklers on the building side of the connector. Walkway and high rise building will be sprinklered with NFPA 13 system.
- A (d)The code requires a minimum clearance of 18 inches from the centerline of the water closet to any side wall or obstruction, with a minimum clearance of 36 inches. The example shown indicates 33 inches minimum. The request is to allow the example that shows the 33 inches minimum, to be installed (18 inches on the grab bar side of the water closet and a minimum of 15 inches on the non-grab bar side of the water closet). Proponent states design complies with the Fair Housing Act.
- A 17194
- (a) Apartment unit required 12-inch latch side clearance on the inside of the Type B apartment unit entry door for studio units and 1-bedroom unit types will not be provided due to the layout of cabinetry and other finishes. Similar variances have been granted in the past.

- 16-11-30** **Project:0** **Renaissance District Dock Additions, South Bend**
- C 17200
- (a) The code permits podium buildings to be separate buildings if the buildings are separated with a minimum of 3-hour horizontal assembly, the building below the horizontal assembly is no greater than 1-story and is of Type I-A construction. The request is to allow the existing 2-story Building 112 to be considered Type IB Construction in lieu of the required Type IA Construction for a podium building. Otherwise, a 3-hour fire wall would be required on the first floor between Building 112 and the adjacent 7-story type I-B Building 84.
- A (c) 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 2,370 sq. ft. dock addition to be put to an existing 10,600 sq. ft. dock. The new and existing dock will not be separated from existing Buildings 112 and 84, which are approximately 600,000 sq. ft. combined. Docks will be sprinklered with NFPA 13 system. Both buildings are fully sprinklered with NFPA 13 system.
- C (b) The code requires exit to discharge directly to the exterior of the building. The request is to allow an existing stair serving the 7-story Building 84 to discharge through the dock area on the 1st floor in lieu of exiting to the exterior. Upper floors of Building 84 is being used as storage/warehouse tenants. If the upper floors of Building 84 is renovated for any purpose other than storage/warehouse, a complying exit discharge will be provided for the stair in question. Both buildings are fully sprinklered.
- 16-11-31** **Project:0** **Harrington-Windswept Farm Wedding Barn, Danville**
- C 17201
- The code requires a sprinkler system to be provided in Group A-2 occupancy with a fire area greater than 5,000 sq. ft. or if the occupant load is 100 or more. The request is to allow a 5,184 sq. ft. + 1,200 sq. ft. mezzanine wedding barn, with a 264 calculated occupant load, to not be sprinklered. Travel distance to exit is 80 feet. Code permits 200 feet. Site has no public water supply.
- 16-11-32** **Project:0** **Plainfield Logistics Center Bldg 1, Plainfield**
- C (b) The code permits fire access doors to be provided in each 200 lineal feet or fraction thereof, of the exterior walls that face required fire apparatus access roads, if the building is equipped with an ESFR sprinkler system. The request is to allow access doors to be provided in each 216 lineal feet. Proponent states the additional 16 feet between doors is based upon the bay spacing and panel width of 54 feet.
- C 17203
- (a) The code requires fire department access roads to be provided within 150 feet of all portions of the exterior walls of buildings used for high piled storage. The request is to allow the access road on the building's south side to be 175 feet from the exterior wall.

- 16-11-33** **Project:377729** **Overlook at the Fairgrounds,Indianapolis**
- B (d) The code requires guard plates to have a straight vertical face that extends below the floor surface of the platform a minimum of four feet. The request is to allow a telescoping apron to be used to achieve the required four feet. Director of Elevator doesn't oppose variance and stated this type of variance has been approved in the past.
 - B (c) ACLA buffers will be used in place of spring buffers.
 - B (b) The GEN2 installation will utilize a 6.3 mm (1/4") diameter governor rope instead of the required minimum diameter of 9.5 mm.
 - B 17167
 (a)Steel Coated Belts will be used as the suspension means instead of steel hoist cables .

- 16-11-34** **Project:0** **Children's TherAplay Stable Addition,Carmel**
- C 17202
 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 6,179 sq. ft. horse stable addition to be put to an existing 17,600 sq. ft. building, which will exceed current code for Type V-B construction, Allowable area is 8,850 sq. ft. NFPA 13 system will be provided in the stable addition. Existing building will be sprinklered with NFPA 13 system within three years of the granting of this variance.