

APPEAL

BOARD OF FIRE AND BUILDING CODE APPEALS

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| DATE: | TUESDAY- MAY 12, 2015 | |
| TIME: | 9:00 A.M. | |
| PLACE: | 700 2nd Ave. So. Metro Howard. Conference Center | |
| <u>TERM</u> <u>EXPIRES</u> | <u>BOARD MEMBERS</u> | |
| 3/1/2018 | John Olert, Chairman | |
| 3/1/2017 | Rich McCoy, Vice Chairman | |
| 3/1/2017 | Eddie Hutton | |
| 3/1/2016 | Bill Wamsley | |
| 3/1/2016 | Rodney Wilson | |
| 3/1/2015 | Randy Clark | |
| 3/1/2017 | Bill Steffenhagen | |
| 3/1/2018 | Katherine Gathings | |
| 3/1/2018 | John Finch | |
| ALSO PRESENT | | |
| I. | | |
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| II. | | |
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| III. | | |

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| <p>2015B-21</p> | <p>Danny Osman, appellant for the property located at 7741 Highway 70 S, being further identified as being map / parcel 12700030100, appeals the decision of the Director of Codes and Building Safety as it applies to the renovation of existing building for use and occupancy as assembly. Appellant appealed the IBC 1015.1 requires two means of egress where the occupant load exceeds 50 people or where the common path of egress travel exceeds 75 feet - DEFERRED til May Meeting</p> |
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| <p>2015B-29</p> | <p>5) IBC 705.1 fire walls general. Each portion of a building separated by one or more fire walls that comply with the provisions of this section shall be considered a separate building. The extent and location of such fire walls shall provide a complete separation. and IBC 1402.1 definition of exterior wall. a wall, bearing or nonbearing, that is used as an enclosing wall for a building, other than a fire wall ... 6) IBC 715.4.6.1 glazing material size limitations. wired glass used in fire doors shall comply with table 715.5.3. Other fire-protection-rated glazing shall comply with size limitations of NFPA 80.. - 5 & 6 DEFERRED til May Meeting</p> |
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| <p>2015B-31</p> | <p>Kenny Ellsworth, appellant for the property located at 2110 Elliston Pl, being further identified as being map / parcel 09215012700, appeals the decision of the Director of Codes and Building Safety as it applies to the new R-</p> |

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| | <p>2 apartment development, 2110 Elliston. Appellant appealed the IBC 1013.5 mechanical equipment. guards shall be provided where appliances, equipment, fans, roof hatch openings or other components that require service are located within 10 feet (3048 mm) of a roof edge or open side of a walking surface and such edge or open side is located more than 30 inches (762 mm) above the floor, roof or grade below.</p> |
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| <p>2015B-32</p> | <p>Derek Schmidt, appellant for the property located at 401 11th Ave S, being further identified as being map / parcel 09313057900, appeals the decision of the Director of Codes and Building Safety as it applies to the construction of 12-story 150,000 s.f. type 1B hotel. Appellant appealed the 2006 IBC section 716.5.3 states that 'shaft enclosures that are permitted to be penetrated by ducts and air transfer openings shall be protected with approved fire and smoke dampers installed in accordance with their listing'.</p> |
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| <p>2015B-33</p> | <p>Davis Architects, appellant for the property located at 501 5th Ave S, being further identified as being map / parcel 09310023300, appeals the decision of the Director of Codes and Building Safety as it applies to the proposed new residential development. Appellant appealed the 1.2006 IBC 509.2.4, exception 2 allows for group b, m, and a occupancies, in addition to s2 below the required 3 hour podium, but does not permit an r-2 occupancy below the podium. We are appealing to</p> |

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| | <p>allow the r-2 occupancy type to be located below the 3 hour podium.2.2006 IBC 716.6.2 requires ducts and air transfer openings that penetrate the ceiling membrane of a rated floor/ceiling assembly by protected with a shaft enclosure, in accordance with IBC 707. We are appealing to eliminate the shaft enclosure requirement.</p> |
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| 2015B-34 | <p>Mark Zook, appellant for the property located at 4001 Harding Pike, being further identified as being map / parcel 10316002900, appeals the decision of the Director of Codes and Building Safety as it applies to the interior renovations to 2nd floor classrooms and related spaces at Davis Visual Arts Building at MBA School per T201509627. Appellant appealed the IBC 1009.6 vertical rise. A flight of stairs shall not have a vertical rise greater than 12 feet (3658 mm) between floor levels or landings.</p> |
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| 2015B-35 | <p>Mark Zook, appellant for the property located at 1035 W Eastland Ave, being further identified as being map / parcel 08305009600, appeals the decision of the Director of Codes and Building Safety as it applies to the Proposed 4-Story 40,000 SF R-2 Apartment and retail structure with 51 apartment units. Appellant appealed the 1) IBC 1017.3 dead ends. Where more than one exit or exit access doorway is required, the exit access shall be arranged such that there are no dead ends in corridors more than 20 feet (6096 mm) in length. 2) IBC 1007.3 exit stairways. in order to be considered</p> |

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| | <p>part of an accessible means of egress, an exit stairway shall have a clear width of 48 inches (1219 mm) minimum between handrails and shall either incorporate an area of refuge within an enlarged floor-level landing or shall be accessed from either an area of refuge complying with section 1007.6 or a horizontal exit.</p> |
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| <p>2015B-36</p> | <p>Dallas Caudle, appellant for the property located at 1034 W Eastland Ave, being further identified as being map / parcel 08305013100, appeals the decision of the Director of Codes and Building Safety as it applies to the construction of new 5-story 291 unit Type 3b sprinkled mixed use residential and restaurant and 134102 s.f. Type 2a Parking Garage. Appellant appealed the 1. IBC 705.4- allows a 3-fire wall between r2 and s2 occupancies. Fire marshal requires a 4-hour wall per local amendment.2. Areas of refuge are required in egress stairs in order to be a required accessible means of egress per IBC 1007.3.</p> |
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| <p>2015B-37</p> | <p>David Kline, appellant for the property located at 941 Jefferson St, being further identified as being map / parcel 08116064700, appeals the decision of the Director of Codes and Building Safety as it applies to the appealing dryer vent fire wrapping and toilet exhaust radiant damper requirements. Appellant appealed the Jefferson St. apartment's single floor of parking (a-1) with 3 floors of r-2 residential (vb)</p> |

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| | <p>above with 17,641 sf per floor 2006 IBC 716.6.2 membrane penetrations. Ducts and air transfer openings constructed of approved materials in accordance with the international mechanical code that penetrate the ceiling membrane of a fire-resistance-rated floor/ceiling or roof/ceiling assembly shall be protected with one of the following: 1. A shaft enclosure in accordance with section 707 2. A listed ceiling radiation damper installed at the ceiling line where a duct penetrates the ceiling of a fire-resistance-rated floor/ceiling or roof/ceiling assembly. 3. A listed ceiling radiation damper installed at the ceiling line where a diffuser with no duct attached penetrates the ceiling of a fire-resistance-rated floor/ceiling or roof/ceiling assembly.</p> |
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| 2015B-38 | <p>Boyd Chatman, appellant for the property located at 3000 Gallatin Pike, being further identified as being map / parcel 07206027800, appeals the decision of the Director of Codes and Building Safety as it applies to the renovation of 2,582 sq ft non-residential building for " COOK OUT RESTAURANT " per #201407972. Appellant appealed the 2003 <u>ANSI</u> a117.1 - section 606 require handicap accessible lavatories and sinks..</p> |
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| 2015B-39 | <p>Jamie Reedy, appellant for the property located at 2002 Eastland Ave, being further identified as being map / parcel 08306038400, appeals the decision of the Director of Codes and Building Safety as it applies to the</p> |

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| | <p>Appealing the requirement for fire rated exterior wall due to distance from side property line. Appellant appealed the two, two story buildings with ground floor (1468 sf) is office space second story (1400sf) is residential rental space with VB construction. Both buildings are planned to be at 3' from the side property line. per IBC table 704.8 exterior walls within 3 to 5 feet of a property line are not permitted to have unprotected openings.</p> |
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V.

VI.

Minutes Approved: _____

Chairman

Date: _____

The meeting will be held at the “**DEVELOPMENT SERVICES CONFERENCE CENTER**” in the Metro Office Building at 800 2nd Ave. So.