

Owner / Applicant Information

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Project Information

FedEx Sort Bldg Equipment Bridge
4448 S Perimeter Rd

Indianapolis IN 46241

County MARION

Project Type New ☒ Addition ☒ Alteration ☐ Existing ☐ Change of Occupancy ☐

Project Status ☒ F F=Filed U or Null=Unfiled

IDHS Issued Correction order? ☐ Has Violation been Issued? ☐

Violation Issued by: NA

Local Building Official

Phone:

Email:

Local Fire Official

Phone:

Email:

Variance Details

Code Name: Other Code (Not in the list provided)
2014 IBC Table 1016.2

Conditions: The travel distance within the addition to the existing sort building, OB-4 expansion and the new connecting walkway (F-2 Occupancies) will exceed 400 feet. The travel distance will be a maximum of 600 feet.

The new and existing building is an unlimited area F-2 Occupancy. The building is Type II-B Construction, 2-story, and sprinklered throughout.

DEMONSTRATION THAT PUBLIC HEALTH, SAFETY, AND WELFARE ARE PROTECTED:

1=Non-compliance with the rule will not be adverse to the public health, safety or w

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2= Applicant will undertake alternative actions in lieu of compliance with the rule to ensure that granting of the variance will not be adverse to public health, safety, or welfare. Explain why alternative actions would be adequate (be specific).

Facts: 1. The low hazard building is protected throughout with an automatic sprinkler system.

2. The portion of the building where the travel distance is exceeded is occupied by employees who are trained in evacuation procedures and routes, this area is not accessed by the general public and any visitors are escorted by an employee.

3. Similar variances have been granted for large industrial facilities in the past including (17-12-22(b)), to permit travel distances up to 600 feet, (17-05-27), (15-01-25 & 01-01-18) to permit travel distances of 500 feet.

DEMONSTRATION OF UNDUE HARDSHIP OR HISTORICALLY SIGNIFICANT STRUCTURE:

- ☐ Imposition of the rule would result in an undue hardship (unusual difficulty) because of physical limitations of the construction site or its utility services.
- ☒ Y Imposition of the rule would result in an undue hardship (unusual difficulty) because of major operational problems in the use of the building or structure.
- ☐ Imposition of the rule would result in an undue hardship (unusual difficulty) because of excessive costs of additional or altered construction elements.
- ☐ Imposition of the rule would prevent the preservation of an architecturally or a historically significant part of the building or structure

Facts: The new construction is 767,068 s.f in area. A wall between the building or between the buildings would inhibit the free flow of materials and constrain the available space for package sorting and handling.