

Owner / Applicant Information

Hemang Shah

3201 INTERSTATE DR

EVANSVILLE IN 47715

Phone 8126617836

Email HEMANGSHAH@LIVE.COM

Submitter Information

Tera King

6630 Frito Lay Dr

Evansville IN

Phone 8124548072

Email tera.king@thyssenkrupp.com

Designer Information

David Henson

Architectural Design Concepts LLC

405 N. Nettleton Ave.

Springfield MO

Phone 8664446926

Email adchenson@twc.com

Project Information

Days Inn Jasper  
272 Brucke Strasse

Jasper IN 47546

County DUBOIS

Project Type New  Addition  Alteration  Existing  Change of Occupancy

Project Status  F=Filed U or Null=Unfiled

IDHS Issued Correction order?  No Has Violation been Issued?  No

Violation Issued by: NA

Local Building Official

Phone:

Email:

Local Fire Official

Phone:

Email:

Variance Details

Code Name: ASME A17.1 2007  
3.26.8

Conditions: PRESSURE SWITCH-WHEN CYLINDERS ARE INSTALLED WITH THE TOP OF THE CYLINDER ABOVE THE TOP OF STORAGE TAKE, A PRESSURE SWITCH SHALL BE PROVIDED IN THE LINE BETWEEN THE CYLINDER AND THE VALVE, WHICH SHALL BE ACTIVATED BY THE LOSS OF POSITIVE PRESSURE AT THE TOP OF THE CYLINDER. THE SWITCH SHALL PREVENT AUTOMATIC DOOR OPENING AND THE OPERATION OF THE LOWERING VALVE OR VALVES. THE DOOR(S) SHALL BE PERMITTED TO OPEN BY OPERATION OF THE IN CAR BUTTON. WHEN THE CAR IS WITHIN THE UNLOCKING ZONE.

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

1

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: THE INSTALLATION OF A MRL WILL SAVE ENERGY; NO INGROUND JACK PUSHING OIL TO THE UNIT ALL IS IN THE HOISTWAY PROVIDING A SPECIFIC VALVE THAT ONLY OUR ELEVATOR MECHANICS WILL HAVE ACCESS TO. MRL WILL NOT BE OF ANY THREAT OR WILL BE UNSAFE IN REGARDS TO THE VARIANCE BEING APPLIED.

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.

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.

Y 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 MRL WILL BE INSTALLED IN A HOTEL TO PROVIDE HANDICAP CUSTOMER/STAFF TO HAVE ACCESS TO ALL FLOORS AT THE HOTEL. ALONG WITH THERE BEING MULTIPLE LEVELS THIS IS ACCESSIBLE TO THOSE WITHOUT A DISABILITY ALSO.

Variance Details

Code Name: ASME A17.1 2007

3.19.4.4

Conditions: A MANUALLY OPERATED VALVE,LOCATED ON OR ADJACENT TO THE CONTROL VALVES,SHALL BE PROVIDED AND IDENTIFIED,WHICH PERMITS LOWERING THE CAR AT A SPEED NOT EXCEEDING 0.10M/S (20FT/MIN). THIS VALVE SHALL BE SO MARKED TO INDICATE THE LOWERING POSITION. WHERE THE HYDRAULIC MACHINE IS LOCATED IN THE HOISTWAY, THE MANUAL LOWERING VALVE SHALL ONLY BE ACCESSIBLE TO THE ELEVATOR PERSONNEL FROM OUTSIDE THE HOISTWAY

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

1

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: THE INSTALLATION OF A MRL WILL SAVE ENERGY; NO INGROUND JACK PUSHING OIL TO THE UNIT ALL IS IN THE HOISTWAY PROVIDING A SPECIFIC VALVE THAT ONLY OUR ELEVATOR MECHANICS WILL HAVE ACCESS TO. MRL WILL NOT BE OF ANY THREAT OR WILL BE UNSAFE IN REGARDS TO THE VARIANCE BEING APPLIED.

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.

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.

Y 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 MRL WILL BE INSTALLED IN A HOTEL TO PROVIDE HANDICAP CUSTOMER/STAFF TO HAVE ACCESS TO ALL FLOORS AT THE HOTEL.ALONG WITH THERE BEING MULTIPLE LEVELS THIS IS ACCESSIBLE TO THOSE WITHOUT A DISABILITY ALSO.

