



PROPOSAL FOR CODE CHANGE

State Form 41186 (R3 / 5-10)



- INSTRUCTIONS:
1. Only a TYPED copy will be accepted.
 2. ~~Dashed-line through material to be deleted~~; underline or bold face material to be added.
 3. Use a second sheet for any material requiring more space.
 4. Return this completed form to: Indiana Department of Homeland Security, Code Services, 402 West Washington Street, Room W246, Indianapolis, Indiana 46204.

| FOR OFFICE USE ONLY | | |
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| Received | 3/5/2019 | Code ASME A17.1-2016 |
| | | Proposal number # 71 |

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|---|--|--------------------------------------|
| Code title A17.1 Safety Code for Elevators and Escalators | | Edition 2016 |
| Section number and title SECTION 8.7 ALTERATIONS | | Page number 357 |
| Proponent Gary Herrington | Representing (if applicable) AHJ | |
| Address (number and street, city, state, and ZIP code) | | Telephone number (317) 232-2670 |

PROPOSED CODE CHANGE (check one)

Change to read as follows
 Add to read as follows
 Delete and substitute as follows
 Delete without substitution

SECTION 8.7 ALTERATIONS Section 8.7 applies to alterations.

NOTES:(1) See Nonmandatory Appendix L for an index of the requirements for alterations.(2) See Section 8.6 for maintenance, repair, and replacement requirements

Change to read as follows

SECTION 8.7 ALTERATIONS Section 8.7 applies to alterations.

All Alterations listed in 8.7 shall require an alteration permit prior to commencement of work for an alteration to a existing regulated lifting device listed in Appendix L , index of the requirements for alterations.(2) See Section 8.6 for maintenance, repair,and replacement requirements.

Except the following shall not require a permit.

Replacement of a car operating panel stop switch to a keyed stop switch.. Replacement of tapered rope sockets to Wedge rope Sockets

Replacement of flexible hose to pressure piping. Increase or decrease of car dead weight when Increase or decrease is 5% or less

Increase in working pressure when Increase is 5% or less. The addition of two way communication meeting the requirements of 2.27.1

Change from car door mechanical type reopening device to electronic door detector type reopening device.

The addition of hoistway door safety retainers meeting the requirements of 2.11.11.8. The addition of car door restriction meeting requirements 2.14.5.7 thru **2.14.5.7.5**

Equipment, non elevator - Lighting only; changing from incandescent to led

Changing Electrical mechanical starters to solid state electronic starter.

Lighting in the car, Lighting In the machine room, Lighting of escalator or moving walk.

REASON STATEMENT AND FISCAL IMPACT

The impact will be determined at a later date. The cost impact should only be the cost of the permit for Items In Appendix L that were not adopted in the 2007 Code that may be altered with in the first year.

REVIEW RECOMMENDATION

Approve

Reject

Approve as amended

Further study