

ELEVATOR SAFETY BOARD MEETING MINUTES

October 25, 2023

LOCATION: WebEx

BOARD MEMBERS PRESENT

**Craig Jones
Greg Eldridge
Greg Sacks
John Orr
Tom Corso
Tim Bean, State Fire Marshal**

STAFF PRESENT

**Gus Guadamuz, Deputy Chief
Ashley Temmen, Elevator Safety Unit
Madison Smith, Elevator Safety Unit
Mary Holterman, Elevator Safety Unit
Ed Barton, State Elevator Inspector
Melvin Chuck Barks, State Elevator Inspector
Robert Dawes, State Elevator Inspector
Ron Evans, State Elevator Inspector
Tim Bean, State Fire Marshal**

VISITORS

**Billy Taylor
Cassie Grewing
Charles Carroll
Corey Cox
Darrin Fox
David Glenn
Denise Smith
Dustin Witham
Jerry Eckhart
Joshua Tober
Kirk Pohl
Michael Schwartz
Michael Strong
Nicole Hammett
Norm Martin
Paul Matlock
Ryan Fuller
Sean McLaughlin
Shanon Hawk
Terry Moore**

**NEII
NEII
Allrise Elevator
MEI St. Louis
Moberly Area Community College
TK Elevator
Missouri Stairway Lift
Midwest Elevator
ATIS
AEL
Century Elevator
Blackline Design + Construction
Department of Corrections
Sansone Group
Schindler Elevator
Department of Corrections
Otis
ATIS
NEII
Texas County Memorial Hospital**

I. OPEN AND WELCOME

Meeting was called to order at 9:30 AM. Introductions were made by all present.

II. APPROVAL OF July 19, 2023 MINUTES

Craig Jones motioned to accept the July 19, 2023 minutes. John Orr seconded the motion. Motion passed unanimously.

III. REVIEWED VIDEO TEXT VARIANCE

A. Ronald McDonald House – ID 26567

IV. VARIANCE REQUEST ANDREW KOMAR JR HALL

The location is requesting a variance to allow unrelated HVAC equipment to remain in the machine room.

State ID: 760

Code Reference: 11 CSR 40-5.065 (H) (2) Machine Rooms

Tom Corso motioned to approve the variance. Greg Eldridge seconded the motion. Motion passed unanimously.

V. VARIANCE REQUEST MARYVILLE GARDENS I

The location is requesting a variance to allow unrelated elevator equipment to remain in the machine room.

State ID: 2134

Code Reference: 11 CSR 40-5.065 (H) (2) Machine Rooms

It was determined that this equipment does not require a variance.

VI. VARIANCE REQUEST MARYVILLE GARDENS I

The location is requesting a variance to allow unrelated elevator equipment to remain in the machine room.

State IDs: 2135, 2136, 2137, 2138

Code Reference: 11 CSR 40-5.065 (H) (2) Machine Rooms

Tom Corso motioned to approve the variance. Greg Sacks seconded the motion. Motion passed unanimously.

VII. VARIANCE REQUEST POTOSI CORRECTIONAL CENTER

The location is requesting a variance to allow Phase I, Phase II, and door open buttons to be controlled by the command center.

State IDs: 2396

Code Reference: A17.1-2004/2005 2.27.3.1 & 2.27.3.3 Phase I Emergency Recall Operation

Tom Corso motioned to approve the variance with the stipulation to post fire service instructions, maintain monthly testing log, key switches, and to make the keys available. Greg Eldridge seconded the motion. Motion passed unanimously.

The location is requesting a variance to allow Phase I, Phase II, and door open buttons to be controlled by the command center.

State IDs: 2397

Code Reference: A17.1 1996 211.3a Phase I Emergency Recall Operation

Tom Corso motioned to approve the variance with the stipulation to post fire service instructions, maintain monthly testing log, key switches, and to make the keys available. Greg Eldridge seconded the motion. Motion passed unanimously.

VIII. VARIANCE REQUEST REGIONAL EYE PLAZA

The location is requesting a variance to allow unrelated phone equipment to remain in the machine room.

State ID: 5139

Code Reference: 11 CSR 40-5.065 (H) (2) Machine Rooms

John Orr motioned to table the variance as there needs to be representation for the variance at the Elevator Safety Board Meeting, the sprinkler head needs removed, and the Elevator Safety Board is requesting more information regarding what the local municipalities require. Tom Corso seconded. Motion passed unanimously.

IX. VARIANCE REQUEST MOUNTAIN GROVE HOUSING AUTHORITY

The location is requesting a variance to allow unrelated electrical panel and fire alarm panel to remain in the machine room.

State ID: 8565

Code Reference: 11 CSR 40-5.065 (H) (2) Machine Rooms

Tom Corso motioned to approve the variance with the stipulation that the pipe is to be painted yellow or orange, high voltage equipment signage, warning signage, and tripping hazard signage to be added. Greg Sacks seconded the motion. Motion passed unanimously.

X. VARIANCE REQUEST TEXAS COUNTY MEMORIAL HOSPITAL

The location is requesting a variance to allow water heater equipment to remain in the machine room.

State ID: 12503

Code Reference: 11 CSR 40-5.065 (H) (2) Machine Rooms

Tom Corso motioned to approve the variance with the stipulation that the gas lines need to be moved closer to water heaters. Greg Sacks seconded the motion. Motion passed unanimously.

XI. VARIANCE REQUEST IMMANUEL UNITED CHURCH OF CHRIST

The location is requesting a variance to allow Residential in Commercial Use.

State ID: 13225

Code Reference: A17.1-1971 & Memorandum 015-1

Tim Bean motioned to approve the variance. Greg Sacks seconded the motion. Motion passed with 5 approved votes and 1 opposed vote.

XII. VARIANCE REQUEST WESTMORELAND APARTMENTS

The location is requesting a variance to allow a 33 ½" toe guard.

State ID: 14387

Code Reference: A17.1-2016 2.15.9 Platform Guards (Aprons)

Greg Sacks motioned to approve the variance. Craig Jones seconded the motion. Motion passed unanimously.

XIII. VARIANCE REQUEST SHANNON COUNTY

The location is requesting a variance to allow unrelated water heater and network cabling equipment to remain in the machine room.

State ID: 19136

Code Reference: 11 CSR 40-5.065 (H) (2) Machine Rooms

Tom Corso motioned to deny the variance. John Orr seconded the motion. Motion passed unanimously.

XIV. VARIANCE REQUEST THE CHURCH AT THREE TRAILS

The location is requesting a variance to allow Residential in Commercial Use.

State ID: 25890

Code Reference: A17.1-1994 & Memorandum 015-1

Tom Corso motioned to approve the variance. Greg Eldridge seconded the motion. Motion passed unanimously.

XV. VARIANCE REQUEST 2528 TEXAS

The location is requesting a variance to allow existing windows to remain in the elevator hoistway.

State ID: 26338, 26339

Code Reference: A17.1-2016 2.1.5 Windows and Skylights

John Orr motioned to approve the variance with the stipulation that signage is added stating elevator hoistway shaft, heavy duty screening/grating/bomb proof film on windows or follow A17.3 2.1.2 Windows in Hoistway Enclosures guidelines. Tom Corso seconded the motion. Motion passed unanimously.

XVI. VARIANCE REQUEST CENTRAL PLAINS CEMENT COMPANY, LLC

The location is requesting a variance to allow operation with a wireless radio in place of emergency communication

State ID: 26451

Code Reference: A17.1-2016 2.27 Emergency Operation and Signaling Devices

The Owner withdrew variance application.

XVII. VARIANCE REQUEST ONE NORTH

The location is requesting a variance to allow a 38" apron in place of a 48" apron.

State IDs: 26481

Code Reference: A17.1-2016 2.15.9 Platform Guards (Aprons)

Craig Jones motioned to approve the variance. Tom Corso seconded the motion. Motion passed unanimously.

XVIII. VARIANCE REQUEST GOVERNOR'S MANSION

To allow 18" clearance from water sump pump liquid line when elevator rests full on its compressed buffers.

Code Reference: A17.1 2016 3.4.1 Bottom Car Clearance

Tom Corso motioned to approve the variance. Greg Sacks seconded the motion. Motion passed unanimously.

The location is requesting a variance to allow unrelated waste line, piping, bundles of wiring and conduit, fire alarm box, and fire alarm signals to remain in the machine room.

State IDs: 26513

Code Reference: A17.1-2016 2.8.1 Equipment Allowed

Tom Corso motioned to approve the variance. Greg Sacks seconded the motion. Motion passed unanimously.

The location is requesting a variance to allow clear inside dimension of 4' 2 ½" wide by 4' 1 ½" deep.

State ID: 26513

Code Reference: A117.1-2009 407.4.1 Inside Dimensions

Tom Corso motioned to approve the variance. Greg Sacks seconded the motion. Motion passed unanimously.

The location is requesting a variance to allow video text communication.

State ID: 26513

Code Reference: A17.1-2016 2.27.1.1.3 Video Text Communication

The owner withdrew video text variance.

XIX. VARIANCE REQUEST LIGHTHOUSE TEMPLE

The location is requesting a variance to allow a platform size of 46" x 57".

State IDs: 26534

Code Reference: A117.1-2009 410.5.2 Lifts with Doors on Adjacent Sides

Tim Bean motioned to approve the variance. Tom Corso seconded the motion. Motion passed unanimously.

XX. DEPUTY CHIEF REPORT

A. Review and approve rule changes

Reviewed possible adoption of A17.1 2022 Additions and Changes and the major changes that would be involved.

John Orr motioned to table the rule changes. Tom Corso seconded the motion. Motion passed unanimously.

B. 8.6.1.4.1 (a) (3) Maintenance Control Program Records

The Elevator Safety Board did not approve electronic format for Maintenance Records and it is to be kept on site as a hard copy. No changes were made to the current policy.

Motion to adjourn

Craig Jones motioned to adjourn meeting. Tom Corso seconded the motion. Motion passed unanimously.

Next meeting scheduled for January 10, 2024 at 9:30am to be held In Person with an option to attend via WebEx.