

FEO RECALL VARIANCE TO FULL COMPLIANCE OF ASME A17.1/CSAB44 ELEVATOR AND ESCALATOR CODE REQUIREMENTS DECLARATION FORM

EXISTING MOTION CONTROL TYPE:	EXISTING OPERATION CONTROL TYPE:
MOTION CONTROL TYPE POST ALTERATION:	OPERATION CONTROL TYPE POST ALTERATION:

NOTE: IF EXISTING AND PROPOSED CHANGES TO MOTION AND OPERATION CONTROL CAN NOT BE IDENTIFIED THE VARIANCE REQUEST WILL NOT BE ACCEPTED (SEE B44 DEFINITIONS SECTION: CONTROL, MOTION AND CONTROL, OPERATION)

ELEVATOR SERVICE PROVIDER:	ELEVATOR "E" NUMBER:
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PROFESSIONAL ENGINEER	
NAME:	COMPANY

BUILDING OWNER OR AGENT NAME:	
BUILDING NAME:	ADDRESS:

SECTION A: ELECTRIC ELEVATORS ASME A17.1/CSA B44 CLAUSE 8.7.2.28 (C) EMERGENCY OPERATIONS AND SIGNALLING DEVICES 2.27.3 THROUGH 2.27.8

CLAUSE	OPERATING	NON-OPERATIONAL
2.27.3.1 PHASE I EMERGENCY RECALL OPERATION		
2.27.3.2 PHASE I EMERGENCY AUTOMATIC RECALL OPERATION BY FAID'S FIRE ALARM INITIATING DEVICES		
2.27.3.3 PHASE II EMERGENCY IN-CAR OPERATION		
2.27.3.4 INTERRUPTION OF POWER		
2.27.4 FIREFIGHTER' OPERATION: NONAUTOMATIC ELEVATORS		
2.27.5 FIREFIGHTERS' EMERGENCY OPERATION: AUTOMATIC ELEVATORS WITH DESIGNATED-ATTENDANT OPERATION		
2.27.6 FIREFIGHTERS' EMERGENCY OPERATION: INSPECTION OPERATION		
2.27.7 FIREFIGHTERS' EMERGENCY OPERATION: OPERATING PROCEDURES		
2.27.8 SWITCH KEYS		
8.6.1.2.2(B)(3) ON-SITE-DOCUMENTATION TO BE PART OF THE MCP		
GROUP: SINGLE: 		

SECTION B: HYDRAULIC ELEVATORS
ASME A17.1/CSA B44 CLAUSE 8.7.3.31.8 (C) EMERGENCY OPERATIONS AND SIGNALLING DEVICES
SECTIONS 2.27 AND 3.27

CLAUSE	OPERATING	NON-OPERATIONAL
2.27.3.1 PHASE I EMERGENCY RECALL OPERATION		
2.27.3.2 PHASE I EMERGENCY AUTOMATIC RECALL OPERATION BY FAID'S FIRE ALARM INITIATING DEVICES		
3.27.1(A)(B)(C)(D) PHASE I EMERGENCY RECALL OPERATION AFTER DEVICE ACTUATION		
3.27.2(A)(B) PHASE I RECALL OPERATION PRIOR TO DEVICE ACTIVATION		
3.27.3 DEVICE ACTIVATION AT RECALL LEVEL		
2.27.3.3 PHASE II EMERGENCY IN-CAR OPERATION		
3.27.4 DEVICE ACTUATION WITH PHASE II EMERGENCY IN-CAR OPERATION IN EFFECT		
2.27.5 FIREFIGHTERS' EMERGENCY OPERATION: AUTOMATIC ELEVATORS WITH DESIGNATED-ATTENDANT OPERATION		
2.27.6 FIREFIGHTERS' EMERGENCY OPERATION: INSPECTION OPERATION		
2.27.7 FIREFIGHTERS' EMERGENCY OPERATION: OPERATING PROCEDURES		
2.27.8 SWITCH KEYS		
8.6.1.2.2(B)(3) ON-SITE-DOCUMENTATION TO BE PART OF THE MCP		
GROUP: SINGLE: 		
OWNER	NAME	SIGNATURE
DATE:		
<i>The above signature is an acknowledgement that FULL Compliance to Firefighters' Emergency Operation under ASME A17.1/CSA B44 will be required upon any future alteration to Controllers or Emergency Operations.</i>		

SECTION C: PROFESSIONAL ENGINEER
ALTERNATIVE SOLUTION AS PER NBCC(AE) DIVISION A, ARTICLE 1.2.1.1 SEE NOTE A-1.2.1.1(1)(A) OR (B).

THE AUTHORITY HAVING JURISDICTION MAY ACCEPT EXISTING CONSTRUCTION NOT IN COMPLETE COMPLIANCE WITH THIS CODE, IN WHICH CASE IT MAY BE ACCEPTED, SUBJECT TO CONDITIONS.

APPLICANTS STATEMENT:

The code used for design, manufacture, alteration, and installation of the elevating device in this application is ASME/CSA Standard:

This is to certify that the elevating device FEO RECALL, in this application, complies with the above referenced code or APPROVED Alternate Solution.

APPLICANT'S SIGNATURES:

OWNER SIGNATURE:

Elevating Device Service Provider SIGNATURE:

Professional Engineer

Device ID #'s:

14. P. ENGINEER of RECORD Authentication and Permit to Practice *for FEO RECALL/ ALTERNATIVE SOLUTION*

NOTE: P.ENG Authentication required for FEO Alteration: as per ASME A17.1/CSA B-44 clause 8.7.2.28 (c) or 8.7.3.31.8 (c) OR Alternative Solution as per NBCC(AE) Division A, Article 1.1.1.2.

Supplement Declaration EDA/045/FEO RECALL 2023

The information collected on this form is subject to the access and privacy provisions of the Freedom of Information and Protection of Privacy (FOIP) Act.