



DEPARTMENT OF HEALTH CARE ACCESS AND INFORMATION
OFFICE OF STATEWIDE HOSPITAL PLANNING AND DEVELOPMENT

APPLICATION FOR HCAI SPECIAL SEISMIC
CERTIFICATION PREAPPROVAL (OSP)

OFFICE USE ONLY

APPLICATION #: OSP-0890

HCAI Special Seismic Certification Preapproval (OSP)

Type: New Renewal

Manufacturer Information

Manufacturer: Otis Elevator Company

Manufacturer's Technical Representative: Eric Mayer

Mailing Address: 212 West Newbarry Road, Bloomfield, CT 06002

Telephone: (860) 286-4497

Email: Eric.Mayer@otis.com

Product Information

Product Name: Elevonic RMH Controller

Product Model Number(s): ABA21305CA999

Product Category: Elevator Equipment

Product Sub-Category: Elevator Controllers

General Description: Traction Elevator Controller consisting of a single cabinet and an internal Swing Panel made of 2.8THK (12MFG 0.1084) Galvanized Steel
Input Voltage: 480 VAC 3-Phase ± 5%
Maximum Running Current: 64 Amps.
Requires Seismic Enhancements Kit AAA27076FF1

Mounting Description: Base Mounted Rigid

Tested Seismic Enhancements: Seismic enhancements made to the test units and/or modifications required to address anomalies during the tests shall be incorporated into the production units.

Applicant Information

Applicant Company Name: EASE LLC

Contact Person: Jonathan Roberson

Mailing Address: 5877 Pine Ave. Suite 210, Chino Hills, CA 91709

Telephone: (909) 606-7622

Email: jon@easeco.com

Title: Principal Structural Engineer



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California Licensed Structural Engineer Responsible for the Engineering and Test Report(s)

Company Name: EASE LLC

Name: Jonathan Roberson California License Number: S4197

Mailing Address: 5877 Pine Ave., Suite 210, Chino Hills, CA 91709

Telephone: (951) 295-1892 Email: jon@EASECo.com

Certification Method

- GR-63-Core
- ICC-ES AC156
- IEEE 344
- IEEE 693
- NEBS 3
- Other (Please Specify): _____

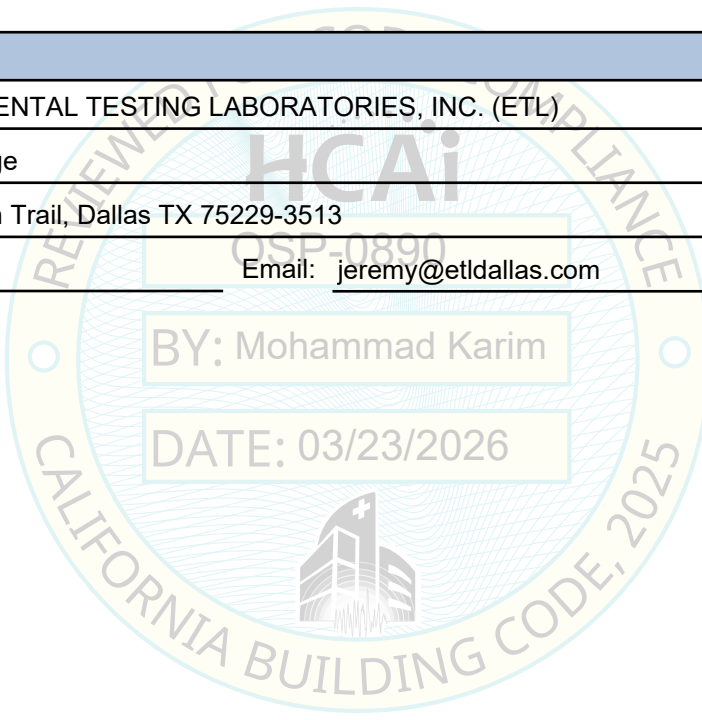
Testing Laboratory

Company Name: ENVIRONMENTAL TESTING LABORATORIES, INC. (ETL)

Contact Person: Jeremy Lange

Mailing Address: 11034 Indian Trail, Dallas TX 75229-3513

Telephone: (972) 247-9657 Email: jeremy@etldallas.com



BY: Mohammad Karim

DATE: 03/23/2026



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Seismic Parameters

Certified Response Spectral Acceleration Factors:(F_p/W_p)

Horizontal (A Flx-H), g= 3.2 (A Rig-H), g= 2.15

Vertical (A Flx-V), g= 1.7 (A Rig-V), g= 0.69

SDS (Design spectral response acceleration at short period, g) = 2.0 @z/h =1; 2.54 @z/h =0.0

H_f (Force amplification height factor) = 3.5 at z/h=1.0; 1.0 at z/h=0

R_u (Structure ductility reduction factor) = 1.3 at z/h=1.0; 1.0 at z/h=0

I_p (Importance factor) = 1.5

z/h (Height ratio factor) = 1

HCAI Approval (For Office Use Only) - Approval Expires on 03/23/2032

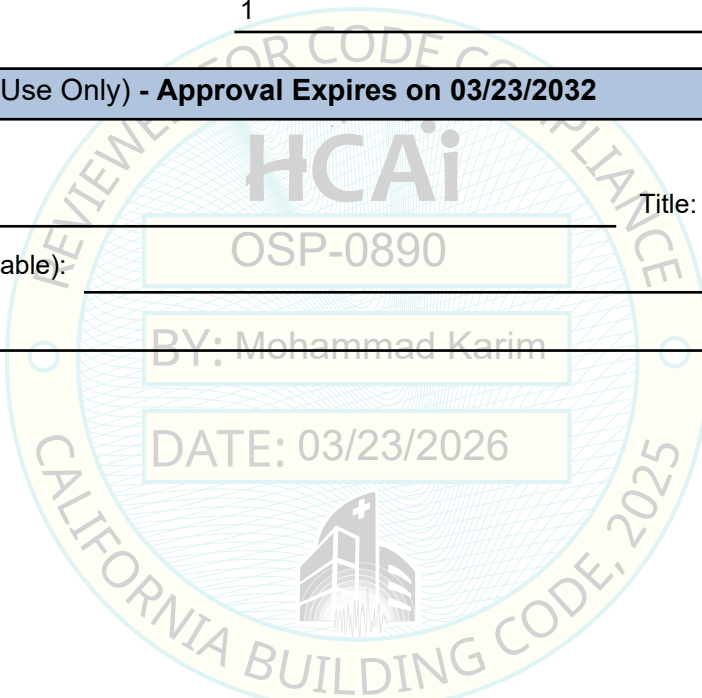
Date: 3/23/2026

Name: Mohammad Karim Title: Supervisor, Health Facilities


Condition of Approval (if applicable): OSP-0890

BY: Mohammad Karim

DATE: 03/23/2026



ATTACHMENT 2: TEST SPECIMEN SUMMARY

UUT-1									
<i>Manufacturer:</i> Otis Elevator Company									
<i>Identification:</i> Model No. ABA21305CA999									
<i>Description:</i> Elevonic RMH Controller with seismic enhancement kit AAA27076FF1									
<i>Mounting:</i> Rigid Base (Floor) mounted using (4) – 1/2" dia. SAE J429 Grade 5 bolts.									
<i>Test Info</i> Report No. SQ10260101 Test Date: Jan 14, 2026 Test Facility: Environmental Testing Laboratory, Inc.									
Dimensions (in.)				Lowest Resonant Frequency (Hz.)					
Width	Depth	Height	Weight (lb.)	Side-Axis	Front-Axis	Vert-Axis			
27.56	16.98	70.77	422.0	11.7	12.6	30.1			
ICC-ES AC156 (24) 2 nd Edition Test Parameters							Building Code: 2025 CBC		
S _{DS} (G)	z/h	R _u	H _f	I _p	A _{FLEX-H} (G)	A _{RIG-H} (G)	A _{FLEX-V} (G)	A _{RIG-V} (G)	
2.00	1	1.3	3.5	1.5	3.20	2.40	1.70	0.69	
2.54	0	1.0	1.0	1.0					
Unit satisfied AC156 requirements for structural integrity and manufacturer requirements for functionality after AC156 test..									

