

ELEVATORS 101

WHAT YOU NEED TO KNOW

William Redmond, QEI-S 141/CEI 238 -
Section Supervisor
Broward County Building Code Division



Program Overview

- ▶ Conformance to the Florida Building Code and the Florida State Statutes through review of all construction plans for new and altered elevating devices.
- ▶ Safety for elevating devices through mandated enforcement by Certified Elevator Inspectors per [Chapter 399](#) of the Florida State Statutes, [Chapter 61C5](#) of the Florida Administrative Code, and Chapter 30 of the [Florida Building Code](#).
- ▶ Complete inspections associated with Certificates of Operation issued for elevating devices.
- ▶ Timely coordination with fire, police, paramedics and other emergency responders on accidents involving elevating devices.



Agenda

- ▶ Certificate of Operation for elevating devices and device requirements
- ▶ Renewing Certificate of Operations and requirements
- ▶ Importance of annual inspections
- ▶ Obtaining inspection results
- ▶ Violations and Owner Responsibility
- ▶ Role of the Elevator Maintenance Companies and Required Upgrades
- ▶ Variance Process
- ▶ Change of Record and maintaining updated contact information



Elevating Devices

- ▶ Elevators
- ▶ Wheelchair Lifts
- ▶ Stairway Lifts
- ▶ Escalators
- ▶ Moving Walks
- ▶ Dumbwaiters
- ▶ Limited Use, Limited Access Devices (LULA)



Florida Statutes & Rules



2020 Florida Statutes

Elevator Safety

Chapter 399

Bureau of Elevator Safety
DIVISION OF HOTELS AND RESTAURANTS
Department of Business and Professional Regulation

www.MyFloridaLicense.com/dbpr/elevator-safety/



Florida Elevator Safety Code

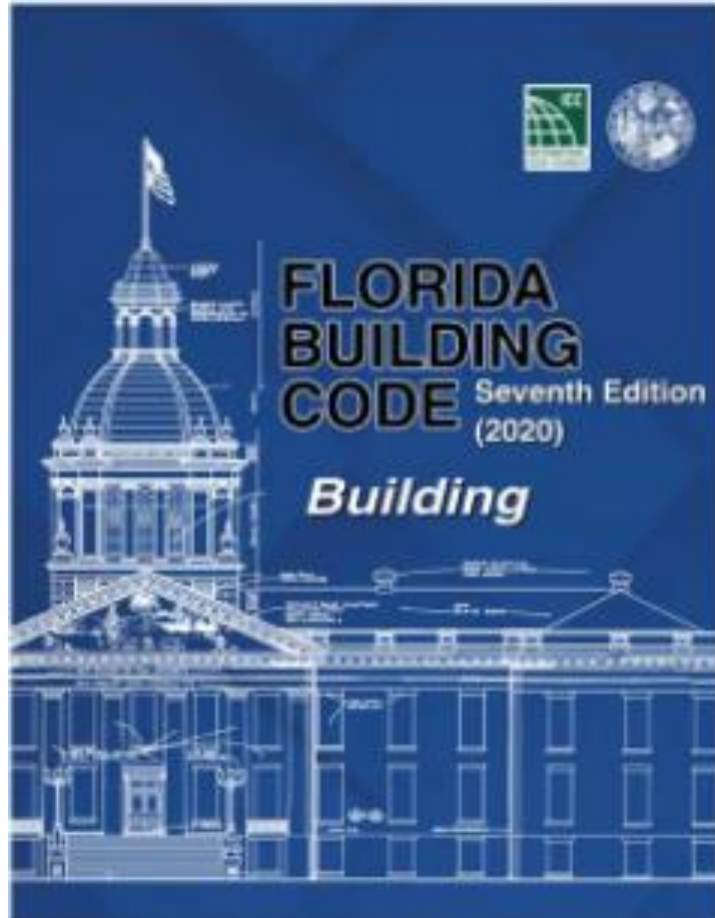
Administrative Rules

September 1, 2021

CHAPTER 61C-5
Florida Administrative Code
FLORIDA ELEVATOR SAFETY CODE



Florida Building Code



THE FLORIDA BUILDING CODE BROWARD COUNTY AMENDMENTS

Broward County Amendments
To the Florida Building Code 7th Edition (2020)
Effective Date: December 31, 2020
Adopted on October 8, 2020
With Amendments Effective through March 22, 2021

IN ORDER TO RECEIVE AMENDMENTS TO THIS CODE,
NOTIFY THIS OFFICE
(954) 765-4500, Ext. 9891/9885
FOR A DIGITAL COPY VISIT:
<https://www.broward.org/CodeAppeals/Pages/AmendmentsInterpretations>

municode

Municipal Code Corporation P.O. Box 2235 Tallahassee, FL 32316
info@municode.com 800.262.2633 www.municode.com

Supp. 1, FBC 7th Edition, 2020



Elevator Safety Codes

ASME A17.1-2016/CSA B44-16
(Revision of ASME A17.1-2013/CSA B44-13)

Safety Code for Elevators and Escalators

Includes Requirements for Elevators,
Escalators, Dumbwaiters, Moving Walks,
Material Lifts, and Dumbwaiters With
Automatic Transfer Devices

AN AMERICAN NATIONAL STANDARD



ASME A18.1-2017
(Revision of ASME A18.1-2014)

Safety Standard for Platform Lifts and Stairway Chairlifts

AN AMERICAN NATIONAL STANDARD



ASME A17.3-2015
(Revision of ASME A17.3-2011)

Safety Code for Existing Elevators and Escalators

Includes Requirements for Electric and
Hydraulic Elevators and Escalators

AN AMERICAN NATIONAL STANDARD



System to Monitor and Prevent Automatic Operation of the Elevator With Faulty Door Contact Circuits (Door Position Monitor - DPM)

- ▶ Required on all existing Elevator on or before December 31, 2023
- ▶ Existing Traction Elevators were required to have this per 1996 edition
- ▶ Existing Hydraulic Elevators were required to have this per 2000 edition
- ▶ Elevators installed or altered after these editions should already have this
- ▶ 1996 edition was effective in Florida October 4, 2000
- ▶ 2000 edition was effective in Florida October 1, 2005
- ▶ All traction elevators with the seven (7) digit BCID should already comply
- ▶ All hydraulic elevator with the seven (7) digit BCID starting with 06-00001 or higher should already comply



ASME Elevator Safety Code A17.3-2015, Safety Code for Existing Elevators and Escalators

Part of this new Safety Code includes:

- Section 3.10 Operating Devices and Control Equipment
- Requirement 3.10.12 System to Monitor and Prevent Automatic Operation of the Elevator with Faulty Door Contact Circuits

All conveyances licensed by the State of Florida Bureau of Elevator Safety, including those located within the 5 contracted jurisdictions must be in compliance of the above Code by December 31, 2023. The Bureau of Elevator Safety encourages all owners of conveyances licensed by the State of Florida or any of its 5 Contracted Jurisdictions to contact your Elevator Company to discuss what your conveyances will need in order to comply with this section of A17.3-2015.

Effective Date	Elevator Codes	Starting License Number
October 1, 2005	2nd Ed. (2004) Florida Building Code ASME A17.1-2000 ASME A17.3-1996 ASME A18.1-1999, with A18.1a-2001	89072
October 4, 2000	ASME A17.1-1996, with A17.1a-1997 & A17.1b-1998 ASME A90.1-1992 NFPA 70-1999	**59628



Effective Date	Elevator Codes	Starting License Number
October 1, 2005	2nd Ed. (2004) Florida Building Code ASME A17.1-2000 ASME A17.3-1996 ASME A18.1-1999, with A18.1a-2001	89072
October 4, 2000	ASME A17.1-1996, with A17.1a-1997 & A17.1b-1998 ASME A90.1-1992 NFPA 70-1999	**59628

[96] **Rule 210.15 System to Monitor and Prevent Automatic Operation of the Elevator With Faulty Door Contact Circuits**

2.26.5 System to Monitor and Prevent Automatic Operation of the Elevator With Faulty Door Contact Circuits

SECTION 3.26 OPERATING DEVICES AND CONTROL EQUIPMENT

3.26.1 Operating Devices and Control Equipment

Operating devices and control equipment shall conform to 2.26, except as modified by the following:



Certificate of Operation

Elevator Type: Traction
BCID#: 07-00454

Expiration Date: 08/01/2023

Last Inspection Date: 08/13/2021



Resilient Environment Department
BUILDING CODE DIVISION
Elevator Section
2307 West Broward Boulevard | Suite 300 - Fort Lauderdale, FL 33312
FOR EMERGENCIES CALL 911

Elevator Type: Traction Passenger
BCID#: 07-00454 Landings: 4 Capacity: 3500
This is to certify that the elevator located at the following address:

Per FS399.02(5)(b), the elevator owner is responsible for the safe operation, proper maintenance, and inspection and correction of code deficiencies of the elevator.

has complied with Florida Statute 399 and is authorized to operate the elevator bearing the above BCID number.

Per FS399.02(5)(b), the elevator owner is responsible for the safe operation, proper maintenance, and inspection and correction of code deficiencies of the elevator.

Notify the building owner or property management company if the device is not functioning properly

CERTIFICATE OF OPERATION

This certificate shall be framed in metal with a clear plastic cover and shall be posted inside the elevator or plainly visible from the dumbwaiter or escalator.

AW Real Estate Management, LLC
11780 US Highway One, Suite 305
North Palm Beach, FL 33408

Expiration Date: 08/01/2023

Last Inspection Date: 08/13/2021

Important Notice

The Certificate of Elevator Operation is valid for a period of one year unless suspended or revoked. Florida Statute 399 requires that a current Elevator Operation certificate be posted inside each elevator.



NO SMOKING / NO FUMAR

Section 823.12 F.S., Smoking in elevators is unlawful, - It is unlawful for any person to possess any ignited tobacco product or other ignited substance while present in an elevator. Any person who violates this section is guilty of a misdemeanor of the second degree punishable as provided in S.775.082 or S.775.083, F.S.



Last Inspection Date Sticker

Broward County Elevator Last Inspection Date



Inspected by: _____

Inspection Date: _____



Certificate of Operation

- ▶ License required by Florida Statute 399 that allows for the operation of elevating devices.
- ▶ Certificate of Operation is issued after the device passes an annual safety inspection, or if any violations were cited, they have been corrected within 90 days and all outstanding fees have been paid.
- ▶ All elevators in Broward County require a Certificate of Operation.
- ▶ Operation of an Elevator without a current Certificate of Operation is a violation of Florida Statute 399.



ELEVATOR CERTIFICATE OF OPERATION RENEWAL INVOICE



3668039

Management Co./Owner:

BC FACILITIES MAINTENANCE DIVISION
115 S ANDREWS AVE RM #501
FORT LAUDERDALE, FL 33301

BCID # 33505

Date of Notice: 05/26/2022

Amount Due: \$100.00

Expiration Date: 08/01/2022

Last Approved Annual Inspection: 01/25/2022

Phone Number: (954) 831-6583

E-mail: bleder@broward.org

Reference #: 3668039

Payment is now due for renewal of the Certificate of Operation for the elevator identified by the BCID number above.

Certificates of operation shall be issued upon payment
only for conveyances having a current, approved annual inspection (FS399.07).

Building: BROWARD COUNTY GCW PARKING DECK
1 N UNIVERSITY DR
PLANTATION, FL 33324

Elevator
Maint. Co.:

ORACLE ELEVATOR COMPANY
6500 NW 15 AVE SUITE 300
FORT LAUDERDALE, FL 33309
(954) 986-0991

Fee Details

05/02/22 Certificate of Operation Renewal Fee

\$100.00

A calculated Internet convenience fee of \$2.55 will be added if this renewal is paid online.

Use Web renewal ID: 74441770 to RENEW ONLINE, at:

www.broward.org/building

Or, mail bottom of form with credit card information or check payable to: **Broward County Board of Commissioners**

to this address: **2307 West Broward Boulevard | Suite 300 | Fort Lauderdale, FL 33312**

**Annual Inspections completed by a Broward County Elevator Inspector will be charged a separate fee of \$20.00 **

Please include a penalty of \$75.00 if payment is postmarked after July 31st, 2022.

Please use the space below to print any information that is missing or incorrect above.

	Name	Address	Phone Number
Building:			
Management Company / Owner:			
Email Address:			
Elevator Maint. Company:			

BCID #: 33505

Amount Due: **\$100.00**

Select one: ☐ Visa ☐ Master Card ☐ Discover

Reference #: 3668039 - 1 - 1 - 05/26/22

Card Number _____

Please do not staple.



Expiration Date _____ Security Code _____

Please do not send cash.

3668039

Signature _____

Faxed copies will not be accepted.

Renewal Fees



Purpose of Annual Inspections

- ▶ FS 399.001 Purpose is to provide for the safety of life and limb and to promote public safety awareness.
- ▶ ASME A17.1 The purpose of this Code is to provide for the safety of life and limb, and to promote the public welfare.



Broward County, Florida**Building Code Services Division**

1 North University Drive, Box #302, Plantation, FL 33324-2038

Phone: 954-765-4508 Fax: 954-765-4785

e-mail: elevators@broward.org**ELEVATOR INSPECTION REPORT
and
VIOLATIONS TO BE CORRECTED**

Inspection Type: **Routine + Annual**
Result: **Approved**
Inspection Date: **04/27/2018**
Inspector: **William Redmond CEI #238**
(954) 658-1902
Building Name: **BROWARD COUNTY GCW ELEV - 4**
Address: **1 N UNIVERSITY DR
PLANTATION, FL 33324**
Maintenance Co.: **THYSSENKRUPP ELEVATOR**
(954) 971-6500

BCID: **33504** License
Type: **Hydraulic Passenger**
Floors: **4** Lbs.: **3500**
Route: **Area 09**

Person receiving this report:
Franklin Joseph

CC #: 4035

DCF Front (lbs):

DCF Back (lbs):

NL (psi): **354**

FL (psi): **510**

REL (psi): **660**

Gov (E) (fpm):

Gov (M) (fpm):

Slide (in):

BT (ft/lb):

Step/Skirt Index:

Florida Statutes - This device:

Complies: Section 399.15

Regional emergency elevator
access/fire key requirements

Complies: Section 553.509

Alternate power requirements

Violations: NONE

Additional Comments:

\$20 inspection fee due.

NOTICE TO ELEVATOR OWNER

The violations noted must be corrected and Broward County Building Code Services Division - Elevator Section notified of compliance within 90 DAYS from the date of this inspection. Any elevator owner who fails to comply with this order within 90 days is subject to an administrative fine up to \$1,000 PER UNCORRECTED VIOLATION in addition to any other penalty provided by law. If this elevator is operating under a complete service maintenance contract, notify your elevator company immediately. IF NO VIOLATIONS ARE INDICATED, DO NOT RETURN THIS FORM.

BCID 33504 Page 1 of 1

J3668026P48362928

ELEVATOR OWNER/MANAGER: I hereby certify that the violations have been corrected.

Signature: _____ Print Name: _____

Title: _____ Date: _____

Sample Elevator Inspection (Approved)



Inspection Type:	Routine + Annual	BCID: 33505	License
Result:	Approved with Exceptions	Type:	Hydraulic Passenger
Inspection Date:	07/11/2017	Floors:	3
Inspector:	William Redmond CEI #238 (954) 658-1902	Lbs.:	2100
Building Name:	ONE UNIVERSITY DR PARKING GARAGE	Route:	Area 09
Address:	1 UNIVERSITY DR PLANTATION, FL 33324	Person receiving this report:	John Wallace
Maintenance Co.:	THYSSENKRUPP ELEVATOR (954) 971-6500	CC #:	3895

DCF Front (lbs):
DCF Back (lbs):
NL (psi): 200
FL (psi): 310
REL (psi): 350
Gov (E) (fpm):
Gov (M) (fpm):
Slide (in):
BT (ft/lb):
Step/Skirt Index:
Florida Statutes - This device:
Is Exempt: Section 399.15
Alternate power requirements
Is Exempt: Section 553.509
Regional emergency elevator
access/fire key requirements

Violations:
404 Lighting, Emergency Lighting, GFCI's 2.14.7 A17.1
One emergency lamp is not illuminating, repair or replace
as needed.
G084 Lighting 106.1e, A17.1, NEC
Pit lamps must be made to illuminate.
G108 Debris 1206.2, A17.1
Pit must be cleaned.
H208a Machine Room: Pipes, wiring, & ducts. Foreign equipment.
Remove 55 gallon drum full of old oil removed from pit.
Additional Comments:
When running against stop ring pressure built up to over 600 psi,
belts slipping on pump. Mechanic adjusted relief valve within 150%
and sealed. Adjust or replace belts as needed. Obtain permit to
repair or replace relief valve.

NOTICE TO ELEVATOR OWNER

The violations noted must be corrected and Broward County Building Code Services Division - Elevator Section notified of compliance within 90 DAYS from the date of this inspection. Any elevator owner who fails to comply with this order within 90 days is subject to an administrative fine up to \$1,000 PER UNCORRECTED VIOLATION in addition to any other penalty provided by law. If this elevator is operating under a complete service maintenance contract, notify your elevator company immediately. IF NO VIOLATIONS ARE INDICATED, DO NOT RETURN THIS FORM.

BCID 33505 Page 1 of 1

J3668039P45048160

ELEVATOR OWNER/MANAGER: I hereby certify that the violations have been corrected.

Signature: _____ Print Name: _____
Title: _____ Date: _____

Sample Elevator Inspection (Approved with Exceptions- Pending)



Inspection Type:	Routine + Annual	BCID: 33505	License
Result:	Approved with Exceptions	Type:	Hydraulic Passenger
Inspection Date:	07/11/2017	Floors:	3 Lbs.: 2100
Inspector:	William Redmond CEI #238 (954) 658-1902	Route:	Area 09
Building Name:	ONE UNIVERSITY DR PARKING GARAGE	Person receiving this report:	
Address:	1 UNIVERSITY DR PLANTATION, FL 33324		John Wallace
Maintenance Co.:	THYSSENKRUPP ELEVATOR (954) 971-6500	CC #:	3895

DCF Front (lbs):
DCF Back (lbs):
NL (psi): 200
FL (psi): 310
REL (psi): 350
Gov (E) (fpm):
Gov (M) (fpm):
Slide (in):
BT (ft/lb):
Step/Skirt Index:
Florida Statutes - This device:
Is Exempt: Section 399.15
Alternate power requirements
Is Exempt: Section 553.509
Regional emergency elevator
access/fire key requirements

Violations:

- 404 Lighting, Emergency Lighting, GFCI's 2.14.7 A17.1
One emergency lamp is not illuminating, repair or replace
as needed.
- G084 Lighting 106.1e, A17.1, NEC
Pit lamps must be made to illuminate.
- G108 Debris 1206.2, A17.1
Pit must be cleaned.
- H208a Machine Room: Pipes, wiring, & ducts. Foreign equipment.
Remove 55 gallon drum full of old oil removed from pit.

Additional Comments:

When running against stop ring pressure built up to over 600 psi,
belts slipping on pump. Mechanic adjusted relief valve within 150%
and sealed. Adjust or replace belts as needed. Obtain permit to
repair or replace relief valve.

NOTICE TO ELEVATOR OWNER

The violations noted must be corrected and Broward County Building Code Services Division - Elevator Section notified of compliance within 90 DAYS from the date of this inspection. Any elevator owner who fails to comply with this order within 90 days is subject to an administrative fine up to \$1,000 PER UNCORRECTED VIOLATION in addition to any other penalty provided by law. If this elevator is operating under a complete service maintenance contract, notify your elevator company immediately. IF NO VIOLATIONS ARE INDICATED, DO NOT RETURN THIS FORM.

BCID 33505 Page 1 of 1

ELEVATOR OWNER/MANAGER: I hereby certify that the violations have been corrected.	
Signature: <i>[Signature]</i>	Print Name: _____
Title: <i>Elevator System Specialist</i>	Date: <i>3/2/18</i>

**Sample
Elevator
Inspection
(Approved
with
Exceptions-
Received)**



Broward County, Florida**Building Code Services Division**

1 North University Drive, Box #302, Plantation, FL 33324-2038

Phone: 954-765-4508 Fax: 954-765-4785

e-mail: elevators@broward.org

TEST SYSTEM (POSTX2)

**ELEVATOR INSPECTION REPORT
and
VIOLATIONS TO BE CORRECTED**

Inspection Type: Routine + Annual
Result: Disapproved
Inspection Date: 05/01/2018
Inspector: William Redmond CEI #238
(954) 658-1902

BCID: 33505 License
Type: Hydraulic Passenger
Floors: 3 Lbs.: 2100
Route: Area 09

Building Name: BROWARD COUNTY GCW PARKING DECK
Address: 1 UNIVERSITY DR
PLANTATION, FL 33324

Person receiving this report:
Damaris Lugo

Maintenance Co.: EASTERN ELEVATOR SERVICE, INC
(954) 591-2831

dlugo@broward.org

DCF Front (lbs):

DCF Back (lbs):

NL (psi):

FL (psi):

REL (psi):

Gov (E) (fpm):

Gov (M) (fpm):

Slide (in):

BT (ft/lb):

Step/Skirt Index:

Florida Statutes - This device:**Is Exempt: Section 399.15**Regional emergency elevator
access/fire key requirements**Is Exempt: Section 553.509**

Alternate power requirements

Last Inspection Date Sticker Posted?

No

Violations:

118 Hydraulic Elevator Test Category 1 8.11.3.2 A17.1
Underline hydraulic piping leaking during testing. Must be
repaired.

Additional Comments:

A permit to repair underground oil line must be obtained and a
callback inspection scheduled.

NOTICE TO ELEVATOR OWNER

The violations noted must be corrected and Broward County Building Code Services Division - Elevator Section notified of compliance within 90 DAYS from the date of this inspection. Any elevator owner who fails to comply with this order within 90 days is subject to an administrative fine up to \$1,000 PER UNCORRECTED VIOLATION in addition to any other penalty provided by law. If this elevator is operating under a complete service maintenance contract, notify your elevator company immediately. IF NO VIOLATIONS ARE INDICATED, DO NOT RETURN THIS FORM.

BCID 33505 Page 1 of 1

J3668039P45756046

ELEVATOR OWNER/MANAGER: I hereby certify that the violations have been corrected.

Signature: _____ Print Name: _____

Title: _____ Date: _____

Sample Elevator Inspection (Disapproved)



Broward County, Florida**Building Code Services Division**

1 North University Drive, Box #302, Plantation, FL 33324-2038

Phone: 954-765-4508 Fax: 954-765-4785

e-mail: elevators@broward.org

TEST SYSTEM (POSTX2)

ELEVATOR INSPECTION REPORT**and
VIOLATIONS TO BE CORRECTED**Inspection Type: **Alteration**Result: **Approved**Inspection Date: **07/13/2018**Inspector: **William Redmond CEI #238**
(954) 658-1902Building Name: **BROWARD COUNTY GCW PARKING DECK**Address: **1 N UNIVERSITY DR
PLANTATION, FL 33324**Maintenance Co.: **EASTERN ELEVATOR SERVICE, INC**
(954) 591-2831

BCID: 33505 Permit

Type: **Hydraulic Passenger**

Floors: 3 Lbs.: 2100

Route: **Area 09**

Person receiving this report:

Damaris Lugodlugo@broward.org

CC #: 0000

DCF Front (lbs): **25**

DCF Back (lbs):

NL (psi): **200**FL (psi): **310**REL (psi): **350**

Gov (E) (fpm):

Gov (M) (fpm):

Slide (in):

BT (ft/lb):

Step/Skirt Index:

Florida Statutes - This device:Is Exempt: Section 399.15Regional emergency elevator
access/fire key requirementsIs Exempt: Section 553.509

Alternate power requirements

Last Inspection Date Sticker Posted?**Yes**Violations: NONEAdditional Comments:Replacement of underground hydraulic oil line approved. See
callback report on this date.**NOTICE TO ELEVATOR OWNER**

The violations noted must be corrected and Broward County Building Code Services Division - Elevator Section notified of compliance within 90 DAYS from the date of this inspection. Any elevator owner who fails to comply with this order within 90 days is subject to an administrative fine up to \$1,000 PER UNCORRECTED VIOLATION in addition to any other penalty provided by law. If this elevator is operating under a complete service maintenance contract, notify your elevator company immediately. IF NO VIOLATIONS ARE INDICATED, DO NOT RETURN THIS FORM.

BCID 33505 Page 1 of 1

J45756064P45756074

ELEVATOR OWNER/MANAGER: I hereby certify that the violations have been corrected.

Signature: _____ Print Name: _____

Title: _____ Date: _____

Sample Elevator Inspection (Alteration)



Broward County, Florida**Building Code Services Division**

1 North University Drive, Box #302, Plantation, FL 33324-2038

Phone: 954-765-4508 Fax: 954-765-4785

e-mail: elevators@broward.org

TEST SYSTEM (POSTX2)

**ELEVATOR INSPECTION REPORT
and
VIOLATIONS TO BE CORRECTED**

Inspection Type: Call Back + Annual
Result: Approved
Inspection Date: 07/13/2018
Inspector: William Redmond CEI #238
(954) 658-1902

BCID: 33505 License
Type: Hydraulic Passenger
Floors: 3 Lbs.: 2100
Route: Area 09

Building Name: BROWARD COUNTY GCW PARKING DECK
Address: 1 UNIVERSITY DR
PLANTATION, FL 33324
Person receiving this report:
Damaris Lugo

Maintenance Co.: EASTERN ELEVATOR SERVICE, INC
(954) 591-2831
dlugo@broward.org
CC #: 0000

DCF Front (lbs): 25

DCF Back (lbs):

NL (psi): 200

FL (psi): 310

REL (psi): 350

Gov (E) (fpm):

Gov (M) (fpm):

Slide (in):

BT (ft/lb):

Step/Skirt Index:

Florida Statutes - This device:Is Exempt: Section 399.15Regional emergency elevator
access/fire key requirementsIs Exempt: Section 553.509

Alternate power requirements

Last Inspection Date Sticker Posted?

Yes

Violations: NONEAdditional Comments:Violation 118 cited on report dated 05/01/2018 has been corrected.
See alteration report on this date.**NOTICE TO ELEVATOR OWNER**

The violations noted must be corrected and Broward County Building Code Services Division - Elevator Section notified of compliance within 90 DAYS from the date of this inspection. Any elevator owner who fails to comply with this order within 90 days is subject to an administrative fine up to \$1,000 PER UNCORRECTED VIOLATION in addition to any other penalty provided by law. If this elevator is operating under a complete service maintenance contract, notify your elevator company immediately. IF NO VIOLATIONS ARE INDICATED, DO NOT RETURN THIS FORM.

BCID 33505 Page 1 of 1

J3668039P45756083

ELEVATOR OWNER/MANAGER: I hereby certify that the violations have been corrected.

Signature: _____ Print Name: _____

Title: _____ Date: _____

Sample Elevator Inspection (Call Back)



Obtaining Inspection Results

► Obtain Results through the online Portal

[Home](#) [County Commission](#) [Doing Business](#) [Visiting](#)

BCS

Account

Sign In

Permits

Request Inspection

Search for Permit

Search for Address

Request Inspection

Contractor Licenses

Find My Licenses

Search for License

Renew License

Elevators

Search for Elevator

Renew Elevator Certificate

Certificates Of Use

Search for C.U.

Zoning Forms

Enforcement

Search by Case or Address

Search by Folio or Parcel

Search for Elevator

Search

Select one of the three search methods to find an Elevator

Search by BCID number

BC ID Number:

OR Search by Phone Access Code

Phone Access Code:

OR Search by Building Name

Building Name:

Search

BCS

Account

Sign In

Permits

Request Inspection

Search for Permit

Search for Address

Request Inspection

Contractor Licenses

Find My Licenses

Search for License

Renew License

Elevators

Search for Elevator

Renew Elevator Certificate

Certificates Of Use

Search for C.U.

Zoning Forms

Enforcement

Search by Case or Address

Search by Folio or Parcel

Other

View Elevator

General Information

Status: Licensed

BC ID Number: 33503 License Issue Date: 06/03/2022

Folio Number: License Expiration Date: 08/01/2023

Building Name: BROWARD COUNTY GCW ELEV - 3

Job Location

Address: 1 N UNIVERSITY DR,
PLANTATION , FL 33324

Jurisdiction:

Legal Description:

Owner

Name: BC FACILITIES MAINTENANCE DIVISION

Address: 115 S ANDREWS AVE RM 501
FORT LAUDERDALE, FL 33301

Phone Number: (954) 831-6583

E-mail Address: bleder@broward.org

Elevator Information

Type of Elevator: Hydraulic Passenger

Stories: 4

Landings: 4

Capacity (lbs): 2500

Last Inspection Date: 07/30/2021

Elevator Maintenance Company

Company Name: ORACLE ELEVATOR COMPANY

Company Address: 6500 NW 15 AVE SUITE 300
FORT LAUDERDALE, FL 33309-

Company Phone Number: (954) 986-0991

Fee Information

Outstanding Fees:

Last Periodic Inspection: 07/30/2021 [\[Click here to view inspection report.\]](#)

Variance Expiration Date: 10/02/2009

[\[Click here to view latest Variance.\]](#)

Compliance Pending (if any)





Resilient Environment Department

BUILDING CODE DIVISION | ELEVATOR SAFETY

2307 West Broward Boulevard, Suite 300 • Fort Lauderdale, Florida 33312 • 954-765-4400 Option #4 • Fax: 954-765-4785 • elevators@broward.org

Print

REQUEST FOR CHANGE OF RECORD

BCID# _____

☐ Change of Building Name ☐ Change of Building Owner/Company ☐ Change of Elevator Service Company

NEW INFORMATION - [PLEASE PRINT](#)

Building Name: _____

Building Address: _____

City: _____ State: _____ Zip: _____

Owner or Management Name: _____

Owner or Mgmt Address: _____

City: _____ State: _____ Zip: _____

Phone: _____ Fax: _____ email: _____

Elevator Service Company: _____

Phone: _____ Fax: _____ email: _____

Name of Owner/Manager: _____ Title: _____

Signature of Owner/Manager: _____ Date: _____



Broward County Board of County Commissioners
Torey Alston • Mark D. Bogen • Lamar P. Fisher • Beam Furr • Steve Geller • Jared E. Moskowitz • Nan H. Rich • Tim Ryan • Michael Udine
Broward.org

Change of Record form



Elevator Owner Responsibilities

- ▶ Safe Operation of the Elevator
- ▶ Proper Maintenance of the Elevator
- ▶ Inspection of the Elevator
- ▶ Correction of code deficiencies of the elevator
- ▶ The elevator owner is responsible to obtain the certificate of operation from Broward County, renew it annually, and post it in plain view inside the elevator.



Elevator Maintenance Company Responsibilities

- ▶ Responsible for ensuring elevator has passed acceptance inspection on new and alteration work.
- ▶ Broward County Code of Ordinances, Sec. 21-8. - Documentation of elevator service:
 - “ Anytime a registered elevator company performs work pursuant to a service maintenance contract, but before leaving the worksite, the company shall provide an ROV (Record of Visit) to the building owner.”
- ▶ All work on an Elevator must be performed by a Certified Elevator Technician.



Variance Process



Resilient Environment Department
BUILDING CODE DIVISION | ELEVATOR PERMITTING
2307 West Broward Boulevard, Suite #300 • Fort Lauderdale, Florida 33312 • 954-765-4400 • broward.org/building

Petition for Variance

ASME 17.3 – 1996 Edition; A17.1 – 2007, 2008A, 2009B Edition

☐ Temporary ☐ Permanent

Date: _____

Elevator Information

Petitioner Name		Property Name	
Street Address	City	State	Zip
Elevator License / BCID #*	*Please only enter one number per petition		

I, _____ (owner/management company)

do hereby request a variance from the standard 90-day requirement for correction of violations noted on the attached Elevator Inspection, dated _____.

The violations listed on the Elevator Inspection that we cannot complete within 90 days are:

_____, # _____, # _____ and # _____.

All remaining violations have been corrected.

Violation Information

The violations to be corrected are as follows:
(check all that apply)

- ☐ ASME A17.3 Section 2.7.4: *Restricted Opening of Hoistway Doors*
- ☐ ASME A17.3 Section 2.7.4, Section 3.11.1: *Car Emergency Signaling Devices*
- ☐ ASME A17.3 Section 2.7.4, Section 3.11.3: *Fire Fighter's Service – Phase I and Phase II*
- ☐ ASME A17.3 Section 2.7.4, Section 3.4.5: *Car Illumination*
- ☐ ASME A17 _____, Section _____:

The reason the 90-day requirement for compliance cannot be met is because:

(scope of hardship)

The repairs necessary to correct the violations listed above will be completed by:

Elevator Company Name			
Street Address	City	State	Zip
Work Will Begin (date)	Work will be Completed by (date)		

We are a private condominium/owner association and are in the process of complying with the requirement, but due to funding and/or construction delays, the work cannot be completed until the date listed above.

As can be seen from the supporting documentation, we propose to correct the elevator code violations to eliminate risk of injury to riders. We agree to post signage within the elevator that the unit is undergoing modifications and riders will use the conveyance at their own risk.

Copies of all inspections, proposals or signed contracts, letters of intent to comply, plan of corrective action and proof of financial hardship are attached to support this variance request.

All of the following documents must be submitted at the time of application for variance. Please check off the documents as submitted:

- ☐ Letter of intent to comply with a plan of corrective action **(required)**
- ☐ Signed inspection report(s) showing what has been corrected **(required)**
- ☐ Copy of proposal **(required if you do not have a signed contract)**
- ☐ Copy of signed contract **(not required if you have a proposal)**
- ☐ Copy of construction schedule **(if available)**
- ☐ Proof of financial hardship (bank statements, ledgers, etc.) **(required)**



Please Note:

Cross out all financial (account) and identification numbers on all supporting documents provided
There is a \$50 administrative fee for each elevator

Signature

Date

Name

Title

Email

Phone



For Change of Record and Inspection Scheduling

- ▶ For Change of Record, please send and email to elevators@broward.org or telephone (954) 765-4400
Option 4
- ▶ Please [contact](#) one of the approved registered Third-Party Certified Inspectors to schedule inspections:
- ▶ For Enforcement related matters, please contact ElevatorEnforcement@broward.org



Questions



Useful Forms

- [Approved Third-Party Certified Elevator Inspectors \(CEIs\)](#)
- [Elevator Owners Accident Report - Broward County](#)
- [Petition for Variance](#)
- [Record of Visit \(ROV\): Affidavit](#)
- [Two Stop Elevator Exemption Addendum](#)
- [Two Stop Elevator Exemption Addendum Sample Document FAQs](#)
- [Verified Complaint: ROV](#)



Useful Links

- [Broward County Elevators Section website](#)
- [Elevators FAQ's](#)
- [Broward County Online Permitting \(Search for inspection results\)](#)
- [Renew your Elevator Certificate of Operation Online](#)
- [Florida Bureau of Elevator Safety](#)
- [Elevators Statutes and Rules](#)

