

CCUPANCY CLASSIFICATION 2010 FBC ED CHAPTER 3, SECTION 303. SHALL COMPLY WITH FFPC 5TH ED. TABLE 101.

ND NFPA 1/101 2012 EDITION.

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NEW R-1 = HOTEL & MOTEL

BUILDING SHALL SPRINKLERED AND SHALL HAVE A FIRE ALARM SYSTEM.

ALL EMERGENCY LIGHT FIXTURES ON BATTERY BACK RATED FOR 90 MINUTES.

NEW FIRE ALARM SYSTEM SHALL BE INSTALLED - UNDER SEPARATE CONTRACT TABLE 101. 5TH ED.

EXIT DOORS WILL NOT HAVE ANY LOCK OR SPECIAL KNOWLEDGE TO OPERATE FROM EGRESS SIDE AS PER FFPC 101.

D CH.7 PROPERTY LINE FIRE ALARM PULL STATION EXISTING ELEVATION NGVD: F.F.E. 9.41' = +1'-4" **EXIT SIGNAGE** SMOKE /CARBON MONOXIDE DETECTOR MULTI-STATION FIRE EXTINGUISHER - SURFACE - TYPE A COMPIANCE WITH NFPA 10 2010 ED. **DEFIBRILLATOR** EXIT SIGNAGE AND EGRESS LIGHT # * \times NUMBER OF OCCUPANTS EXITING FROM SEVERAL UNITS EXISTING PARTITION NEW PARTITION FIRE STROBE CEILING HEIGHTS ARE 9'-0" THROUGHOUT REQUIRED/PROVIDED EGRESS WIDTH PATH OF TRAVEL NUMBER OF OCCUPANTS EXITING FROM ONE UNIT FIRE ALARM SPEAKER / STROBE COMBO 1-HR FIRE RATED SEPARATION EXIT SIGNAGE AND EGRESS LIGHT 241 77 Issued for Permitting 241 77 street Miami Beach, FL 33141

STREET

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CASTELLANOS DESIGN STUDIO

CONSTRUCTION TYPE:
DEADEND CORRIDOR:
MAXIMUM TRAVEL DISTANCE:
EGRESS WIDTH:
HORIZ. FIRE SEPERATION:
CEILING / ROOF ASSEMBLY: EAR BUILDING BUILT

III A - PROTECTED (E.F.B.C.)
20'-0" MAXIMUM
122'-0" MAXIMUM
36" MINIMUM
1 HOUR
1 HOUR
2
1939

PARTY WALL SEPERATION: 11

MINIMUM DOOR WIDTH: 32" MI

EXIT ACCESS CORRIDOR RATING: 11

MECHANICAL RM. SEPERATION: 11

MAXIMUM CHANGE IN ELEVATION: 1/2

MINIMUM NO. OF EXITS: 2

TOTAL OCCUPANT (X 0.2): 36

1 HOUR
1 HOUR
1 HOUR
1 HOUR
1/2" MAXIMUM
2 (2 DOORS)
36" REQUIRED
72" PROVIDED

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SPRINKLER SYSTEM EXEMPTION AS PER 2012 EDITION FFPC 28.3.5.2 "AUTOMATIC SPRINKLER PROTECTION SHALL NOT BE REQUIRED IN BUILDINGS WHERE ALL GUESTS SLEEPING ROOMS OR GUESTS SUITES HAVE A DOOR OPENING DIRECTLY TO EITHER OF THE FOLLOWING:

GENERAL NOTES:

BUILDING SHALL NOT BE OCCUPIED DURING CONSTRUCTION.

DURING CONSTRUCTION AND WHILE OCCUPIED THE BUILDING SHOULD COMPLY WITH NFPA 1 16.4 SAFEGUARDS.

PROJECT IS CLASSIFIED IN ACCORDANCE WITH FFPC 101 5TH EDITION CHAPTER 43 BUILDING REHAB.

DOOR OPENING GOING INTO THE CORRIDOR SHALL COMPLY WITH FFPC 101 5TH EDITION 29.3.6.2.2.

SMOKE DETECTORS INSIDE THE ADA ROOMS SHALL ACTIVATE THE STROBE DEVICES INSIDE THE SLEEPING AREAS AND BATHROOMS.

A FIRE EVACUATION PLAN SHALL BE PROVIDED ON THE BACK OF THE GUESTROOM DOORS AS PER FFPC 101 5TH ED. 29.7.4

101 5TH EDITION CHAPTER 43 BUILDING REHAB.

STORAGE: 300 GROSS S.F./PER PERSON RESIDENTIAL R-1: 200 S.F. GROSS / PER

PERSON

REHABILITATION WORK IS AS PER FFPC

CALCULATIONS

MAXIMUM FLOOR AREA ALLOWANCES PER OCCUPANT - TABLE 1004.1.1:
FLORIDA FIRE PROTECTION CODE 101 5HT EDITION & TABLE 7.3.1.2.5

11MAR/16 PERMIT REV

WESLEY ART CASTEL

CALCULATIONS ARE BASED FROM 2010 SECTION 1004.1, TABLE 1004.1.1

FLORIDA BUILDING CODE EXISTING: CHAPTER 10,

(FOR ALL ROOMS)

ENTRY DOOR EVACUATION PLAN AS PER FFPC 101 5TH EDITION 29.7.4.1.

(2) HANDRAILS SHALL BE IN COMPLIANCE

CONSTRUCTION NOTES:

ALL DOORS EXISTING TO REMAIN UNLE

SS OTHERWISE NOTED. ALL DOORS AT RATED WALLS ARE TO BE 1 HOUR RATED

WITH 29.3.1.1.4. DUE TO THE BUILDING NOT BEING SPRINKLERED WITH FFPC 101 5TH EDITION 29.2.10

ALL VERTICAL OPENS SHALL COMPLEY EXIT SIGNS SHALL BE IN ACCORDANCE

EDITION 28.3.4.1. ALL ROOMS SHALL HAVE CARBON MONOXIDE DETECTORS AS PER FFPC 101 5TH EDITION 28.3.4.6.1. ALL EXIT SIGNAGE SHALL BE ON BATTERY BACK-UP FOR 90 MINUTES.

ALL ROOMS SHALL HAVE SOME DETECTORS AND CARBON MONOXIDE DETECTORS. ALL EMERGENCY LIGHTS SHALL BE ON 90 MINUTES BATTERY BACK-UP. ALL PENETRATIONS SHALL HAVE RATE COMPOUND AT RATED WALL. REFER TO ENGINEERING DRAWINGS BUT ALL SHALL HAVE ADDRESSABLE FIRE ALARM SYSTEM AS PER FFPC 101 5TH

CONSTRUCTION SHALL COMPLY WITH NFPA 1 16.4 SAFEGUARDS WHILE WORK IS BEING PERFORMED.

1) DOOR SHALL BE 1HR RATED & SHALL

COMPLY WITH FFPC 101 5TH EDITION 8.3.4.2

WITH FFPC 101 5TH EDITION 10.2.2

SECOND FLOOR LIFE SAFETY