

FIRE ALARM PULL STATION PROPERTY LINE 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. EXIT SIGNAGE AND EGRESS LIGHT # \*  $\times$ NUMBER OF OCCUPANTS EXITING FROM SEVERAL UNITS NUMBER OF OCCUPANTS EXITING FROM ONE UNIT CEILING HEIGHTS ARE 9'-0" THROUGHOUT REQUIRED/PROVIDED EGRESS WIDTH PATH OF TRAVEL EXISTING PARTITION NEW PARTITION FIRE ALARM SPEAKER / STROBE COMBO FIRE STROBE 1-HR FIRE RATED SEPARATION EXIT SIGNAGE AND EGRESS LIGHT

Issued for Permitting

STREET

241 77 street Miami Beach, FL 33141

CCUPANCY CLASSIFICATION 2010 FBC ED CHAPTER 3, SECTION 303. SHALL COMPLY WITH FFPC 5TH ED. TABLE 101. ND NFPA 1/101 2012 EDITION.
ND NFPA 1/101 2012 EDITION.
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

CASTELLANOS DESIGN STUDIO

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

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

PERSON

101 5TH EDITION CHAPTER 43 BUILDING REHAB.

PARTY WALL SEPERATION: 1
MINIMUM DOOR WIDTH: 32" M
EXIT ACCESS CORRIDOR RATING: 1
MECHANICAL RM. SEPERATION: 1/2
MAXIMUM CHANGE IN ELEVATION: 1/2
MINIMUM NO. OF EXITS: 2
TOTAL OCCUPANT ( X 0.2): 3/2

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

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11MAR/16 

WESLEY ART CASTEI IDA ARCHITECT LICE

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

HALL COMPLY WITH FFPC 101 5TH EDITION 29.2.4.3.

WITH FFPC 101 5TH EDITION 10.2.2

COMPLY WITH FFPC 101 5TH EDITION 8.3.4.2

WITH 29.3.1.1.4. DUE TO THE BUILDING NOT BEING SPRINKLERED

ALL DOORS AT RATED WALLS ARE TO BE 1 HOUR

LIFE SAFETY FLOOR PL

CALCULATIONS ARE BASED FROM SECTION 1004.1, TABLE 1004.1.1

2010 FLORIDA BUILDING CODE EXISTING: CHAPTER 10,