

LIFE SAFETY INFORMATION

FLORIDA BUILDING CODE, 7TH EDITION2020

FLORIDA EXISTING BUILDING CODE, 7TH EDITION2020

FLORIDA PLUMBING CODE, 7TH EDITION2020

FLORIDA MECHANICAL CODE, 7TH EDITION2020

2010 ADA STANDARDS FOR ACCESSIBLE DESIGN2010

NEC - NATIONAL ELECTRIC - NFPA 702017

FLORIDA FIRE PROTECTION CODE, 7TH EDITION2020

BUILDING CONSTRUCTION TYPE: (V-B)

NON-SPRINKLERED

OCCUPANCY - ASSEMBLY (A-2)

TOTAL SQUARE FOOTAGE: 2,200 SQ. FT.

PANDA EXPRESS EXIT REQUIREMENTS

MAXIMUM ALLOWABLE TRAVEL DISTANCE:
200 FT. ALLOWED / 66'-0" PROVIDED

MAXIMUM ALLOWABLE DEAD END CORRIDOR: 20 FT.

MAXIMUM COMMON PATH OF TRAVEL: 75 FT.

EGRESS WIDTH PER PERSON - DOOR : 2 X # OF OCCUPANTS
2 X 67 = 13.4" / 114" PROVIDED

CLEAR OPENING EXIT DOOR: 36" ALLOWED / 36" PROVIDED

MINIMUM # OF EXITS: 2 REQUIRED / 3 PROVIDED

SEPARATION OF EXITS: 1/2 THE DIAGONAL DISTANCE APART (UNSPRINKLERED):
DIAGONAL DISTANCE EXPODINING ROOM: 53'-0"/2=26'-6"
DINING ROOM DOOR DISTANCE = 31'-1"

aisle width required: 36" min.

PANDA EXPRESS OCCUPANT LOAD CALCULATIONS

FLORIDA BUILDING CODE: 2020

TABLE 1004.1.2
MAXIMUM FLOOR AREA ALLOWANCES PER OCCUPANT

FUNCTION OF SPACE	ALLOWANCE (SQ. FT./PERSON)	AREA (SQ. FT.)	OCCUPANTS
INDOOR DINING	15 GROSS	844 SQ. FT.	57 (48 SEATS)
KITCHEN	200 GROSS	781 SQ. FT.	4
QUEUING / ORDERING AREA	5 NET	77 SQ. FT.	15
TOILET / STORAGE	0	186 SQ. FT.	0
COOLER/FREEZER	0	176 SQ. FT.	0

TOTAL BUILDING OCCUPANCY

67

REQUIRED WHEELCHAIR LOCATIONS (FBC ADA):

4 REQUIRED

PROVIDED INDOOR SEATING	844 SQ. FT.	48
PROVIDED OUTDOOR SEATING	----	16
PROVIDED SEATING TOTAL	-----	64

SYMBOL LEGEND

— —

TRAVEL PATH

●

START OF TRAVEL

↕

DIRECTION OF TRAVEL

⬮

EXIT SIGN

⬮

COMBO EXIT SIGN /
EMERGENCY LIGHT

⬮

EMERGENCY LIGHT
/ NIGHT LIGHT

⬮

EMERGENCY LIGHT
/ NIGHT LIGHT

FE

FIRE EXTINGUISHER
TYPE: K1 OR 4A-40BC

♿

ADA SEATING
(TABLE HEIGHT SHALL BE A MINIMUM OF 28 INCHES AND A
MAXIMUM OF 34 INCHES. PROVIDE A MINIMUM OF 17 TO 25 INCH
DEPTH AND 27 INCH HIGH KNEE SPACE. REF. DETAIL 10(A-406)

EGRESS
CALCULATION

A

OCCUPANT LOAD
AT THIS EXIT

B

REQUIRED EXIT
WIDTH (INCHES)

C

PROVIDED EXIT
WIDTH (INCHES)

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PANDA EXPRESS

CHINESE KITCHEN

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JOHN M. LENTZ

AR100548

REGISTERED ARCHITECT

PANDA EXPRESS

PANDA END CAP

3301 W HILLSBORO BLVD

DEERFIELD BEACH, FL 33442

A-106

LIFE SAFETY PLAN

PANDA HOME 2600 R4/DAB

LIFE SAFETY PLAN

1

Scale= 1/4" = 1'-0"

A-106