

2009 NFPA: CODE DATA

TYPE OF CONSTRUCTION	CH. 38 BUSINESS (EXISTING BUILDING)
OCCUPANT LOAD - RENOVATED AREA	TYPE II O.O.O. (EXISTING) 803 S.F. / 100 = 9 SF/PP
EXTERIOR BEARING WALLS	0 HOUR
EXTERIOR NONBEARING WALLS	0 HOUR
INTERIOR BEARING WALLS	0 HOUR
COLUMNS	0 HOUR
BEAMS, GIRDERS, TRUSSES	0 HOUR
FLOOR CONSTRUCTION	0 HOUR
FLOOR SEPARATION AT ASSEMBLY USE GROUP	1 HOUR
ROOF CONSTRUCTION	0 HOUR
MECHANICAL / ELECTRICAL ROOMS	0 HOUR
TENANT SEPARATION	1 HOUR
SYSTEMS ENGINEERING - PARTIAL FIRST FLOOR	803 S.F.
TOTAL FLOOR AREA - FIRST FLOOR	27,000 S.F. +/- TOTAL FLOOR
BUILDING HEIGHT	70' +/-, 6 STORIES
FIRE SUPPRESSION	YES
HAZARD	1 HOUR
FIRE EXTINGUISHERS	PER NFPA 2009
COMMON PATH OF TRAVEL LIMIT	75'
DEAD-END LIMIT	50'
TRAVEL DISTANCE LIMIT	200'
EXITS	
CORRIDOR WIDTH	36"
STAIR ENCLOSURES	1 HOUR
SHAFTS	1 HOUR
EXIT ACCESS CORRIDORS	0 HOUR
FLAME SPREAD RATINGS:	
INTERIOR FINISH REQUIREMENTS (SPRINKLERED BLDG)	
WALLS AND CEILINGS	CLASS A, B OR C
EXIT ACCESS CORRIDORS	CLASS A OR CLASS B
INTERIOR FLOOR FINISH REQUIREMENTS	
EXITS	CLASS I OR CLASS II (REDUCTION PERMITTED OF ONE CLASS IN SPRINKLERED BUILDING)
CORRIDORS	
GENERAL NOTES	1. ALL PENETRATIONS OF SMOKE BARRIERS, PARTITIONS, FIRE RATED WALLS AND FLOORS SHALL BE SEALED WITH PROPER APPROVED MATERIALS

2009 IBC: CODE DATA

OCCUPANT LOAD	Business Occupancy (EXISTING BLDG) 803/100 = 9	SECTION 403 HIGH RISE BUILDINGS
USE GROUP CLASSIFICATION	BUSINESS	
TYPE OF CONSTRUCTION	TYPE II B (EXISTING)	
ACTUAL FLOOR AREA	27,000 S.F. - RENOVATED AREA IS 803 S.F.	
TOTAL BUILDING AREA	150,000 SF +/-	
ACTUAL BUILDING HEIGHT	70' +/-	
EXIT ACCESS TRAVEL DISTANCE	200'-0"	
DEAD END CORRIDORS	20'-0" / 50'-0" W/ FIRE SUPPRESSION SYSTEM	
CORRIDOR WIDTH	36"	
STAIRWAY WIDTH	44"	
FIRE RATING:		
EXTERIOR BEARING WALLS	0 HOUR	
INTERIOR BEARING WALLS	0 HOUR	
NON-BEARING WALLS & PARTITIONS	0 HOUR	
FLOOR CONSTRUCTION	0 HOUR	
ROOF CONSTRUCTION	0 HOUR	
CORRIDORS	0 HOUR	
STAIR ENCLOSURES	1 HOUR	
SHAFTS	1 HOUR FOR < 4 STORIES	
UNIT SEPARATION	1 HOUR	
MECHANICAL/ELECTRICAL ROOMS	1 HOUR	
LAUNDRY/STORAGE > 100 SF	1 HOUR	
WASTE COLLECTION > 100 SF	1 HOUR	
FLAME SPREAD RATINGS:		
INTERIOR WALL & CEILING FINISH REQUIREMENTS		
EXIT ENCLOSURES & EXIT PASSAGEWAYS	A	
CORRIDORS	B	
ROOMS OR ENCLOSED SPACES	C	
INTERIOR FLOOR FINISH REQUIREMENTS		
EXIT ENCLOSURES & EXIT PASSAGEWAYS	CLASS II	
CORRIDORS	CLASS II	
GENERAL NOTES	1. ALL PENETRATIONS OF SMOKE BARRIERS, PARTITIONS, FIRE RATED WALLS AND FLOORS SHALL BE SEALED WITH PROPER APPROVED MATERIALS 2. ALL WORK SHALL CONFORM TO LOCAL AND STATE CODES, ORDINANCES AND REQUIREMENTS, ACCESSIBILITY PER A.D.A.A.G.	