

62 INDIA STREET (OLD PORT SPECIALTY TILE)

December 27, 2017

IBC 2009: CODE DATA

USE GROUP CLASSIFICATION

TYPE OF CONSTRUCTION NET USEABLE AREA PROPOSED BUILDING AREA

LOT AREA

PROPOSED BUILDING HEIGHT (STORIES/FEET)

ALLOWABLE BUILDING AREA LIMITATION - SQ FT (TABLE 503) ALLOWABLE BUILDING HEIGHT LIMITATION - STORIES (TABLE 503)

INCREASE: STREET FRONTAGE (150% AREA) - SQ FT

INCREASE: AUTOMATIC SPRINKLER SYSTEM AREA (200% AREA) - SQ FT

INCREASE: AUTOMATIC SPRINKLER SYSTEM HEIGHT (1 STORY) TRAVEL: COMMON PATH LIMIT (ALLOWABLE/ ACTUAL)

TRAVEL: DEAD-END LIMIT (ALLOWABLE/ ACTUAL)

TRAVEL: EXIT ACCESS TRAVEL DISTANCE LIMIT (ALLOWABLE/ ACTUAL)

FIRE SUPPRESSION SYSTEM NUMBER OF REQUIRED EXITS

EXIT ACCESS FIRE RATINGS

FIRE WALLS/ BARRIERS
OCCUPANCY SEPARATION
TENANT SEPARATION
PARTY WALLS
STAIR ENCLOSURES

SHAFTS

EXIT ACCESS CORRIDORS

FIRE PROTECTION OF STRUCTURE

PRIMARY STRUCTURAL FRAME SECONDARY STRUCTURAL FRAME LOAD BEARING WALLS - EXTERIOR LOAD BEARING WALLS - INTERIOR NON-LOAD BEARING WALLS - EXTERIOR NON-LOAD BEARING WALLS - INTERIOR

FLOOR CONSTRUCTION ROOF CONSTRUCTION

OCCUPANT LOAD

1ST FLOOR

MERCANTILE

GENERAL NOTES: INTERIOR FINISHES:

WALLS & CEILINGS: CLASS A, B, OR C

FLOORS: CLASS 1 OR 2 - F.F.E. SHALL MEET NFPA 265 & 701.

MERCANTILE

5A (WOOD - PROTECTED)

3,695 ETR ETR

ETR (SINGLE STORY TENANT SPACE)

12,000 SF PER FLOOR 3 STORIES (50' MAX.)

N/A

24,000 SF INCREASE (36,000 SF TOTAL PER FLOOR)

1 STORY (4 STORIES TOTAL)

MERCANTILE 100' (ACTUAL = LESS THAN ALLOWABLE) MERCANTILE 50' (ACTUAL = LESS THAN ALLOWABLE) MERCANTILE 250' (ACTUAL = LESS THAN ALLOWABLE)

NFPA 13 TWO

2 HOUR AT PARKING GARAGE TO ADJACENT UNITS

2 HOUR (S-2/ R-2)

1 HOUR 1 HOUR 2 HOUR 2 HOUR

30 MIN. (TABLE 1018.1)

1 HOUR 1 HOUR

1 HOUR 1 HOUR

1 HOUR (TABLE 602)

1 HOUR 1 HOUR 1 HOUR

3,695 SF 30 SF/ PERSON =