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LINCOLN FINANCIAL GROUP
ELEVENTH FLOOR ONE CITY CENTER
PORTLAND, MAINE

REVISIONS		
#	DATE	DESCRIPTION

DATE:	01-31-17
PROJECT #	120116
DRAWN BY:	DLP
CHECKED BY:	SWG
DRAWING SCALE	N.A.

SHEET TITLE
CODE REVIEW

G102

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2009 NFPA: CODE DATA	
CH. 38 BUSINESS (EXISTING BUILDING)	
TYPE OF CONSTRUCTION	TYPE II O,O,O (EXISTING)
OCCUPANT LOAD	6,576 S.F. /100 = 66 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	1 HOUR
TENANT SEPARATION	0 HOUR
LINCOLN FINANCIAL GROUP - PARTIAL ELEVENTH FLOOR	6,576 S.F.
TOTAL FLOOR AREA - ELEVENTH FLOOR	13,415 S.F. - TOTAL ELEVENTH FLOOR
BUILDING HEIGHT	173' +/- , 13 STORIES
FIRE SUPPRESSION	YES
HAZZARD	1 HOUR
FIRE EXTINGUISHERS	PER NFPA 2009
COMMON PATH OF TRAVEL LIMIT	75'
DEAD-END LIMIT	50'
TRAVEL DISTANCE LIMIT	200'
EXITS	
CORRIDOR WIDTH	44"
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		
	Business Occupancy (EXISTING BLDG)	SECTION 403 HIGH RISE BUILDINGS
OCCUPANT LOAD	6,576/100 = 66	
USE GROUP CLASSIFICATION	BUSINESS	
TYPE OF CONSTRUCTION	TYPE II B (EXISTING)	
ACTUAL FLOOR AREA	13,415 S.F. - RENOVATED AREA IS 6,576 S.F.	
TOTAL BUILDING AREA	240,000 SF +/-	
TABLE 503 BUILDING AREA LIMITATION - SQ. FT.	3 LEVELS @ 23,000 SF PER LEVEL ALLOWED	
504.2 ALLOWABLE BUILDING HEIGHT INCREASE DUE TO SPRINKLER	55' ALLOWED + 20' FOR SPRINKLER- TOTAL ALLOWED = 75'	
ACTUAL BUILDING HEIGHT	173' +/-	
EXIT ACCESS TRAVEL DISTANCE	200'-0"	
DEAD END CORRIDORS	20'-0" / 50'-0" W/ FIRE SUPPRESSION SYSTEM	
CORRIDOR WIDTH	44"	
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.	