



**Olympia Development, LLC**  
 300 Fore Street, First Floor  
 Portland, Maine

REVISIONS	
#	DATE DESCRIPTION
1	1-22-09 REPRINT SET

DATE	01.19.09
PROJECT #	010309
DRAWN BY:	LAP
CHECKED BY:	MET
DRAWING SCALE	AS NOTED

SHEET TITLE  
 CODE REVIEW

**G102**

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**NFPA 2006  
 OVERVIEW**

Description of Project	Type of Construction	Fire Protection	Occupant Load	Occupancy Separation NFPA 2006 Table 6.1.2.2"	NFPA Chapters	Means of Egress Chapter 7
Partial renovation to an existing high rise building with B Occupancy. Scope of work is limited to the first floor.	Type II 0,0,0 (existing)	Existing NFPA 13 sprinkler system - supervised.	7,397 s.f. / 100 = 74	"Small assembly uses. Occupancy of any room or space for assembly purposes by fewer than 50 persons in another occupancy and incidental to such other occupancy shall be classified as part of the other occupancy and shall be subject to the provisions applicable thereto."	"Chapter 38 New Business Occupancy Chapter 11 Special structures and high rise buildings"	Existing to remain - existing area not under renovation and occupancy is not changing
						Exit access corridors
						Exits
						Access - controlled egress doors
						Area of Refuge
						Special Hazard Protection
						Panic hardware
						Travel Distance
						Access controlled egress doors
						Dead End Corridors
						The clear width of any corridor or passageway serving an occupant load of 50 or more shall be not less than 44"
						Common Path of Travel
						Limited to 100 ft (ordinary hazard)"

**010309 - Olympia Development, 300 Fore Street First  
 Floor  
 IBC 2003  
 OVERVIEW**

Description of Project	Code Chapters	Type of Construction	Fire Protection	Occupant Load	Separation of Table 302.3.2"
Existing Business Occupancy B Partial renovation to the first floor. All alterations are considered Level 2 by the 2003 International Existing Building Code.	"Section 304 Business occupancy (existing) Section 403 High Rise building (existing)"	"Type II B Existing non rated structural frame, interior and exterior bearing walls, roof structure and floor construction"	Existing NFPA 13 sprinkler system	7397/100 = 74	0.0000
<b>CHAPTER 10 MEANS OF EGRESS</b>					
"Section Number"	Title	Remark			
1008.1.3.4	Access Controlled Egress doors	Must meet the requirements of 1008.1.3.4			
1008.1.9	Panic Hardware	Panic Hardware is required on all stair exit doors on floors under construction			
1013.3000	Common Path of egress travel	"B Occupancy - limited to 100 ft in areas with NFPA 13 sprinkler system A = 250 ft. B = 300 ft. R = 250 ft."			
1014.0000	Exit Access and Doorways	Two means of egress required in spaces with more than 50 occupants			
1014.2.1	Distance between exists	Separation shall not be more than 1/3 the diagonal distance apart. Required and provided separation distances shown on plans.			
"Table 1015.1 B Occupancy"	Travel Distance	B = 300 ft			
Table 1016.1	Corridor Fire resistance rating	Not Applicable. Existing exit corridors are not under renovation.			
1016.3000	Dead End Corridors	"B Occupancy = 50 ft			
1018.0000	Minimum Number of Exits	2 exits per floor required. Occupancy load per floor is less than 500.			
1019.0000	Vertical Exit Enclosures	Not Applicable. Existing exit enclosures are not under renovation.			

**IBC 2003 CODE REVIEW**

AI NA

**NFPA 2006 CODE REVIEW**

AI NA