

43 BAXTER BOULEVARD

PORTLAND, ME

RELEVANT CODES

INTERNATIONAL BUILDING CODE 2003	REFERENCE	NFPA 101 – 2006	REFERENCE
• OCCUPANCY B (BUSINESS)	304	• OCCUPANCY B (BUSINESS)	304
• CONSTRUCTION TYPE 5B	T601	• CONSTRUCTION TYPE 5B	T601
• NOT SPRINKLED	903	• NOT SPRINKLED	903.3.1.1
• ALLOWABLE AREA (TABULAR) – 9000 SQ.FT.	T503		
• AREA MODIFICATION – ALLOWABLE AREA B (13,500 SQ.FT.) WITH AREA MODIFICATION	506.1		
• EXISTING FLOOR AREA (12,186 SQ.FT.)			
• ALLOWABLE HEIGHT B (2) STORIES	T503		
• EXISTING HEIGHT (2) STORIES	504.2		
• FIRE RESISTANCE RATING STRUCTURAL FRAME (0 HOURS)	T601		
• FIRE RESISTANCE RATING BEARING WALLS (0 HOURS)	T601		
• FIRE RESISTANCE RATING NON-BEARING WALLS AND PARTITIONS (0 HOURS)	T601		
• FIRE RESISTANCE RATING FLOOR CONSTRUCTION (0 HOURS)	T601		
• FIRE RESISTANCE RATING ROOF CONSTRUCTION (0 HOURS)	T601		
• FIRE RESISTANCE RATING SHAFTS (ELEVATOR) (1 HOUR)	707.4		
• FIRE RESISTANCE RATING VERTICAL EXIT ENCLOSURES (STAIR) (1 HOUR)	1020.1		
• OCCUPANT LOAD B (100 SQ.FT. PER OCCUPANT) –	T1004.1.2		
SQ.FT PER FLOOR – 12,186 SQ.FT. (122 PEOPLE)	(2) – EXITS PROVIDED		
• EGRESS THROUGH GRADE LEVEL LOBBY SPACE (50% OF NUMBER OF EXITS) – ALLOWED	1024.1 EX.-1.2 (1 HOUR)		

DATE OF ISSUE

PRELIMINARY PRICING SET – 15 MAY 2010
PERMIT SET – 28 JUNE 2010

DRAWING LIST

S1.00	STRUCTURAL PLAN & DETAIL
D1.00	DEMOLITION PLANS
A1.00	FLOOR PLANS
A2.00	ELEVATIONS & BUILDING SECTIONS
A3.00	WALL SECTIONS
A4.00	DETAILS
A5.00	DETAILS
A6.00	STAIR AND ELEVATOR PLANS AND SECTIONS
A7.00	EXISTING ELEVATIONS

CONTACTS

Owner:	Architect – Shell: Archetype Architects 48 Union Wharf Portland, ME 04101 (207) 772-6022	Structural Engineer: Structural Design Consulting Inc. 22 Oakmont Drive Old Orchard Beach, ME (207) 934-8038	General Contractor: Wright-Ryan Construction, Inc. 10 Danforth Street Portland, Maine 04101 (207) 773-3625
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LEGEND	
BUILDING SECTION	
WALL SECTION	
SECTION DETAIL	
PLAN DETAIL	