



- EXIT SIGN
- EMERGENCY LIGHT PACK
- KNOX BOX
- FIRE EXTINGUISHER

IBC 2009: CODE DATA	
OCCUPANT LOAD - TABLE 1004.1.1	10,925/100 S.F. PER PERSON = 110
USE GROUP CLASSIFICATION - SECTION 304.2	F-1
TYPE OF CONSTRUCTION - TABLE 401	V-B
ACTUAL BUILDING AREA	10,925 S.F.
BUILDING AREA LIMITATION - TABLE 503	8,500 S.F.
STREET FRONTAGE INCREASE - 504.2	4,250 S.F. (SEE CALCULATIONS BELOW)
AUTOMATIC SPRINKLER SYS. INCREASE - 504.3	NA
ALLOWABLE BUILDING AREA	12,150 S.F.
BUILDING HEIGHT LIMITATION - TABLE 503	1 STORY
ALLOWABLE BUILDING HEIGHT - WITH ALLOWABLE INCREASES	2'-11 3/4" 1 STORY
BUILDING HEIGHT	2'-11 3/4" 1 STORY
FIRE SUPPRESSION:	NONE
FIRE RESISTANT CONSTRUCTION:	
STRUCTURAL FRAME	NA
EXTERIOR BEARING WALLS	NA
INTERIOR BEARING WALLS	NA
EXTERIOR NONBEARING WALLS	NA
FIRE WALLS & PARTY WALLS	NA
FLOOR CONSTRUCTION	NA
ROOF CONSTRUCTION	NA
STAIR ENCLOSURES	NA
EXIT ACCESS TRAVEL DISTANCE 1016.1	200' (NO SPRINKLER SYSTEM)
COMMON PATH OF TRAVEL - SEE NFPA 101-2009 TABLE A1.4	50' (NO SPRINKLER SYSTEM)
MINIMUM NUMBER OF EXITS - TABLE 1021.1	2
ACCESSORY USE	NA
FIRE EXTINGUISHERS - TABLE 904.3(1)	2-A, 1 AT EACH EXIT
GENERAL NOTES	PERMIT IS FOR SHELL ONLY

STREET FRONTAGE INCREASE 504.2
 AREA INCREASE = (295/420-0.25) 30/30
 AREA INCREASE = 0.50 OR 4250 S.F.

NFPA 101: CODE DATA - 2009 EDITION	
OCCUPANT LOAD - TABLE 13.1.2	10,925/100 S.F. PER PERSON = 110
USE GROUP CLASSIFICATION - TABLE 401.4.1	GENERAL INDUSTRIAL
TYPE OF CONSTRUCTION - TABLE 8.1	V (000)
ACTUAL BUILDING AREA	10,925 S.F.
BUILDING HEIGHT	2'-11 3/4" 1 STORY
FIRE SUPPRESSION:	NONE
FIRE RESISTANT CONSTRUCTION:	
STRUCTURAL FRAME	NA
EXTERIOR BEARING WALLS	NA
INTERIOR BEARING WALLS	NA
EXTERIOR NONBEARING WALLS	NA
FIRE WALLS & PARTY WALLS	NA
FLOOR CONSTRUCTION	NA
ROOF CONSTRUCTION	NA
STAIR ENCLOSURES	NA
EXIT ACCESS TRAVEL DISTANCE - TABLE 40.2.4	200' (NO SPRINKLER SYSTEM)
COMMON PATH OF TRAVEL - TABLE 40.2.5	50' (NO SPRINKLER SYSTEM)
MINIMUM NUMBER OF EXITS - TABLE 40.2.4.1	2
ACCESSORY USE	NA
FIRE EXTINGUISHERS	2-A, 1 AT EACH EXIT
GENERAL NOTES	PERMIT IS FOR SHELL ONLY

NFPA 1: CODE DATA - 2009 EDITION	
OCCUPANT LOAD - TABLE 14.8.1.2	10,925/100 S.F. PER PERSON = 110
USE GROUP CLASSIFICATION - SECTION 411.2	INDUSTRIAL
TYPE OF CONSTRUCTION - TABLE A1.2.2	V (000)
ACTUAL BUILDING AREA	10,925 S.F.
BUILDING HEIGHT	2'-11 3/4" 1 STORY
FIRE SUPPRESSION:	NONE
FIRE WALLS & PARTY WALLS	NA
COMMON PATH OF TRAVEL 14.10.1.1.4	50' (NO SPRINKLER SYSTEM)
MINIMUM NUMBER OF EXITS 14.9.1.1	2
FIRE FLOW TABLE 18.4.5.1.2	2,150 GPM
FIRE FLOW REDUCTION 18.4.5.2.1	0%
FIRE FLOW 18.4.5.2.1	2,150 GPM
MINIMUM NUMBER OF HYDRANTS TABLE 1.3	3
MAX. DISTANCE FROM HYDRANT TO STREET FRONTAGE TABLE 1.3	225'
ACTUAL DISTANCE FROM HYDRANT TO STREET FRONTAGE	107'
FIRE EXTINGUISHERS - TABLE 13.6.6.2.1	2-A, 1 AT EACH EXIT
GENERAL NOTES	PERMIT IS FOR SHELL ONLY

Biskup Construction, Inc.
 16 DANIELLE DRIVE
 WINDHAM, MAINE 04062
 TEL. (207) 892-9800
 FAX. (207) 892-9895
 WWW.BISKUPCONSTRUCTION.COM

STAMP
 STATE OF MAINE
 JAMES M. STREETER
 NO. 11162
 11/28/05
 PROFESSIONAL ENGINEER

J. M. STREETER
 ARCHITECTURAL
 ENGINEER
 44 CARSOE DRIVE
 PORTLAND, MAINE 04103 (207) 797-3093

PROJECT:
 MOONGATE PROPERTIES LLC
 1039 RIVERSIDE STREET
 UNIT #9
 PORTLAND, MAINE

REVISIONS	
DATE	DESCRIPTION

DATE: 11/12/2005
 SCALE: 1/8" = 1'-0"
 DESIGNER: JB
 CHECKED BY: JB

© COPYRIGHT
 BISKUP CONSTRUCTION, INC.

SHEET TITLE
**LIFE SAFETY
 PLAN**

SHEET NUMBER
A-2
 SHEET 2 OF 4