CODE REVIEW SUMMARY

APPLICANT:	MICHAEL BARTON
PROJECT ARCHITECT:	JANET HANSEN 144 FORE STREET, PORTLAND, ME 04101 207-321-3805
PROJECT DESCRIPTION:	AN EXISTING STORAGE WAREHOUSE IS BEING CONVERTED TO A SELF-STORAGE RENTAL BUSINESS. A SMALL TWO STORY OFFICE AND BATHROOM WILL BE PARTIALLY DEMOLISHED TO MAKE ROOM FOR ADDITIONAL SELF-STORAGE UNITS.
FIRE:	NFPA INCLUDING 101 LIFE SAFETY CODE, 2009 EDITION
BUILDING:	INTERNATIONAL BUILDING CODE, 2009 EDITION
ACCESSIBILITY:	ADA, ACCESSIBILITY GUIDELINES FOR BUILDINGS AND FACILITIES.
PLUMBING:	MAINE STATE PLUMBING CODE, 2009 EDITION
ELECTRICAL:	NATIONAL ELECTRICAL CODE, 2014 EDITION
EXISTING USE GROUP CLASSIFICATION(S) IBC:	GROUP S-2 (LOW HAZARD STORAGE)
EXISTING USE GROUP CLASSIFICATION(S) NFPA:	GROUP STORAGE (CHAPTER 42)
NEW USE GROUP CLASSIFICATION(S) IBC:	GROUP S-1 (MODERATE HAZARD STORAGE)
NEW USE GROUP CLASSIFICATION(S) NFPA:	GROUP STORAGE (CHAPTER 42)
TYPE OF CONSTRUCTION (EXISTING):	IBC: CHAPTER 6, TABLE 601: NON-COMBUSTIBLE - TYPE IIB
TYPE OF CONSTRUCTION (NEW):	IBC: CHAPTER 6, TABLE 601: TYPE 11B
HEIGHT/AREA LIMITATIONS:	TABLE 503, 17,500 S.F. / 2 STORIES EXISTING S.F. = 17,424 S.F.
MINIMUM NUMBER OF EXITS REQUIRED	
PER FLOOR LEVEL:	2
PER ROOM WITH >50 OCCUPANTS:	2
USE GROUP SEPARATION:	LIFE STORAGE S-1 AND B.H. MILLIKEN MIXED USE NON-SEPARATED BUSINESS AND S-1 TABLE 508.4-NONE REQUIRED

EGRESS CAPACITY:	MINIMUM ALLOWABLE
EXIT ACCESS CORRIDOR WIDTH:	44 IN. CLEAR
DOOR WIDTH	32 IN. CLEAR
ARRANGEMENT:	MAXIMUM ALLOWABLE
DEAD-END-CORRIDOR	50 FT.
COMMON PATH OF TRAVEL	100 FT.
TRAVEL DISTANCE TO EXIT	300 FT.
EMERGENCY LIGHTING:	EXISTING BATTERY BACK-UP FIXTURES WILL BE RELOCATED AND SUPPLEMENTED AS NECESSARY TO PROVIDE MINIMUM LIGHT LEVELS REQUIRED BY NFPA 101/7.9.2.
EXIT SIGNAGE:	INTERNALLY ILLUMINATED EXIT SIGNS WITH BATTERY BACK-UP WILL BE RELOCATED AND SUPPLEMENTED AS NECESSARY IN RESPONSE TO THE REQUIREMENTS OF NFPA 101/7.10.
INTERIOR FINISH:	IBC - CHAPTER 8, NFPA 101 - CHAPTERS 10 & 19
WALL AND CEILING FINISHES:	(IBC TABLE 803.5)
VERTICAL EXITS & PASSAGEWAYS:	NOT APPLICABLE
EXIT ACCESS CORRIDORS:	CLASS A OR B
ROOMS & ENCLOSED SPACES:	CLASS A, B OR C
FLOOR FINISHES:	NO REQUIREMENTS
DETECTION, ALARM, AND COMMUNICATIONS SYSTEMS:	EXISTING ZONED FIRE ALARM SYSTEM.
OCCUPANT:	NOTIFICATION DEVICES CONFORMING WITH NFPA 9.6 WILL BE RELOCATED AND/OR SUPPLEMENTED AS REQUIRED BY THE PARTITION LAYOUT.
EXTINGUISHMENT REQUIREMENTS:	
AUTOMATIC FIRE SUPRESSION:	EXISTING NFPA 13 WATER BASED SPRINKLER SYSTEM WILL HAVE HEAD LOCATIONS
	MODIFIED AS REQUIRED BY THE PARTITION LAYOUT.
PORTABLE FIRE EXTINGUISHERS:	EXISTING PORTABLE FIRE EXTINGUISHERS WILL REMAIN.
CORRIDORS:	NO REQUIREMENTS.

A4 FIRST FLOOR - LIFE SAFETY
3/32" = 1'-0"

LIFE SAFETY LEGEND

- EXIT DISCHARGE
- 172' — TRAVEL DISTANCE
- EXIT SIGN

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Reviewed for Code Compliance
Inspection Services
Department of Building Safety
Date: 05/22/17

LIFE STORAGE FIT-UP

235 PRESUMPSCOT STREET

UPDATED PERMIT SET
5-12-17

CURRENT ISSUE STATUS:

REV	DESCRIPTION	DATE

GRAPHIC SCALE: 0" 1"

SCALE:	As indicated
PROJECT MANAGER:	JLH
JC/DRAWN BY:	SHK
A/E OF RECORD:	JLH
PROJECT NO:	15105
SMRT FILE:	A-001 - 15105
DATE:	

SHEET TITLE:
CODE COMPLIANCE PLAN

SHEET No.
A-001

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