#### DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



# **CITY OF PORTLAND**



# **BUILDING PERMIT**

This is to certify that JB BROWN

Job ID: 2011-04-787-ALTCOMM

Located At 70 QUARRY RD

CBL: 150 - - A - 002 - 001 - - - -

has permission to Build 56 If of wall to create 20' x36' office next to existing 1500 sf office/bathrooms & storage racks provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statues of Maine and of the Ordinances of the City of Portland regulating the construction, maintenance and use of the buildings and structures, and of the application on file in the department.

Notification of inspection and written permission procured before this building or part thereof is lathed or otherwise closed-in. 48 HOUR NOTICE IS REQUIRED.

A final inspection must be completed by owner before this building or part thereof is occupied. If a certificate of occupancy is required, it must be

Eire Prevention Officer

Code Enforcement Officer / Plan Reviewe

THIS CARD MUST BE POSTED ON THE STREET SIDE OF THE PROPERTY PENALTY FOR REMOVING THIS CARD

# PORTLAND MAINE

Strengthening a Remarkable City, Building a Community for Life . www.portlandmaine.gov

Durector of Planning and Urban Development Penny St. Louis

Job ID: <u>2011-04-787-ALTCOMM</u> Located At: <u>70 QUARRY</u> CBL: <u>150 - - A - 002 - 001 - - - - - -</u>

#### **Conditions of Approval:**

#### Zoning

1. This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work.

#### Fire

- 1. All construction shall comply with City Code Chapter 10.
- 2. Emergency lights and exit signs are required. Emergency lights and exit signs are required to be labeled in relation to the panel and circuit and on the same circuit as the lighting for the area they serve.
- 3. Fire extinguishers are required. Installation per NFPA 10.
- 4. The Fire alarm and Sprinkler systems shall be reviewed by a licensed contractor[s] for code compliance. Rack storage shall be evaluated by the sprinkler contractor. Compliance letters are required.
- 5. A separate Fire Alarm Permit is required for new systems; or for work effecting more than 5 fire alarm devices; or replacement of a fire alarm panel with a different model.
- 6. A separate Suppression System Permit is required for all new suppression systems or sprinkler work effecting more than 20 heads.
- 7. Sprinkler protection shall be maintained. Where the system is to be shut down for maintenance or repair, the system shall be checked at the end of each day to insure the system has been placed back in service.
- 8. Any cutting and welding done will require a Hot Work Permit from Fire Department.

#### **Building**

- 1. Application approval based upon information provided by applicant. Any deviation from approved plans requires separate review and approval prior to work.
- 2. Separate permits are required for any electrical, plumbing, sprinkler, fire alarm, HVAC systems, heating appliances, including pellet/wood stoves, commercial hood exhaust systems and fuel tanks. Separate plans may need to be submitted for approval as a part of this process.

#### **BUILDING PERMIT INSPECTION PROCEDURES**

#### Please call 874-8703 or 874-8693 (ONLY)

or email: buildinginspections@portlandmaine.gov

With the issuance of this permit, the owner, builder or their designee is required to provide adequate notice to the city of Portland Inspections Services for the following inspections. Appointments must be requested 48 to 72 hours in advance of the required inspection. The inspection date will need to be confirmed by this office.

- Please read the conditions of approval that is attached to this permit!! Contact this office if you have any questions.
- Permits expire in 6 months. If the project is not started or ceases for 6 months.
- If the inspection requirements are not followed as stated below additional fees may be incurred due to the issuance of a "Stop Work Order" and subsequent release to continue.
- 1. Close In Elec/Plmb/Framing
- 2. Final at completion of work

The project cannot move to the next phase prior to the required inspection and approval to continue, REGARDLESS OF THE NOTICE OF CIRCUMSTANCES.

IF THE PERMIT REQUIRES A CERTIFICATE OF OCCUPANCY, IT MUST BE PAID FOR AND ISSUED TO THE OWNER OR DESIGNEE BEFORE THE SPACE MAY BE OCCUPIED.

# Sprinkler Systems, Inc.

## P.O. Box 1285 Lewiston, Maine 04243-1285 Ph. (207) 782-0104 Fax (207) 783-4865

Fire Protection Professionals Since 1973

J.B. Brown and Sons 36 Danforth Street Portland, Maine 04101 April 27, 2011

Attn: Vin Veroneau

Re: Nike Bldg: 70 Quarry Rd.

Gentlemen:

Please be advised that Sprinkler Systems, Inc. has reviewed and inspected the fire sprinkler systems as well as the storage arrangements at the 70 Quarry Road, Portland location occupied by Cuddledown.

Based on the current low storage heights, rack configurations, rack shelving, and commodity classes viewed in the majority of the facility, NFPA-13 would classify the hazard as an ordinary hazard group 2 occupancy.

The existing sprinkler system protecting the Cuddledown space is a dry-pipe gridded system installed approximately in 1980. The hydraulic design for this system is extra hazard and will deliver approximately 30% more water than what would be required by NFPA-13 for ordinary hazard areas. It easily exceeds the standards required by State of Maine codes as well as the Portland Fire department.

Obviously, if storage configurations or racking changes, the sprinkler demands will be altered as well.

The existing sprinkler systems and the current usages are code compliant.

If I can be of any further assistance, feel free to call.

J Marc Kannegieser

Very Truly Yours,

President

## High Tech Fire Protection P.O. Box 156 Minot, Maine 04258 Tel: (207) 998-2551

Date:

May 3, 2011

To:

Reagan & Co./70 Quarry Rd.

From:

Linda LaBonte

Re:

Guarantee/fire sprinklers

MSG: High Tech Fire Protection hereby warranties and guarantees all materials and workmanship supplied by High Tech Fire Protection on the project called fire protection for the 1<sup>st</sup> and 2<sup>nd</sup> floor Office Area only at 70 Quarry Road in Portland, Maine for a period of one year from the date of substantial completion, (May 3, 2011 to May 2, 2012).

We shall remove, replace and /or repair at our own expense and at the convenience of the owner any faulty, defective or improper work, material completed by High Tech Fire Protection or equipment discovered within one year from the date of acceptance of the Project as a whole by the architect and owner.

The sprinkler system meets or exceeds all requirements necessary to satisfy the requirements of a NFPA #13 Commercial Sprinkler System and the Local Authority Having Jurisdiction.

High Tech Fire Protection Linda LaBonte V. Pres.



# FIRE ALARM SYSTEM INSPECTION AND TESTING FORM

	Date of this inspection or test: 5-2	2-11	Time of inspection or test:	1500				
1.	PROPERTY INFORMATION							
	Name of property: Fore River Dis Address: 70 Quarry Rd Description of property: Whse Occupancy type: Whse	st. Nike						
	3 31	Trish Weimer						
	Address:	THOM TO SHOOT						
	Phone:	Fax:	E-mail:					
	Authority having jurisdiction over th	nis property: Portland FD						
	Phone:	Fax:	E-mail:					
2.	INSTALLATION, SERVICE, A	ND TESTING CONTRACT	TOR INFORMATION					
	Service and/or testing organization for this equipment:  Protection One							
	Address: 10 Manuel Dr Portland, I	ME 04103						
	Phone: 207-347-5300	Fax: 207-772-7355	E-mail.					
	Service technician or tester:							
	Qualifications of technician or tester	÷						
	A contract for test and inspection in	accordance with NFPA standa	ards is in effect as of: 4-11					
	The contract expires: 4-16	Contract number: 277	58077 Frequency of test	s and inspections: Qtrly				
	Monitoring organization for this equ	ipment: Protection One						
	Address: Same							
	Phone:	Fax:	E-mail:					
	Entity to which alarms are retransmi	tted: Portland FD	Phone:					
3.	TYPE OF SYSTEM OR SERVE	CE						
	<ul><li>☑ Fire alarm system (nonvoice)</li><li>☐ Fire alarm with in-building fire end</li><li>☐ Other (specify):</li></ul>	mergency voice alarm commu	nication system (EVACS)					

#### 3. TYPE OF SYSTEM OR SERVICE (continued) NFPA 72 edition: Additional description of system(s): 3.1 Control Unit Bosch Manufacturer: Model number: 7412GV3 3.2 System Documentation 🖂 An owner's manual, a copy of the manufacturer's instructions, a written sequence of operation, and a copy of the record Doc Box record drawings are stored on site. Location: 3.3 System Software ☐ This system does not have alterable site-specific software. Software revision number: Software last updated on: ☐ A copy of the site-specific software is stored on site. Location: 4. SYSTEM POWER 4.1 Control Unit 4.1.1 Primary Power Input voltage of control panel: 120vac Control panel amps: 2 4.1.2 Batteries Location: FACP Type: SLA Nominal voltage: 12VDC Amp/hour rating: 14AH Calculated capacity of batteries to drive the system: In standby mode (hours): In alarm mode (minutes): 5 Batteries are marked with date of manufacture. 4.2 In-Building Fire Emergency Voice Alarm Communication System ☐ This system does not have an EVACS 4.2.1 Primary Power EVACS panel amps: Input voltage of EVACS: 4.2.2 Batteries SLA Nominal voltage: Amp/hour rating: Location: Type: Calculated capacity of batteries to drive the system: In standby mode (hours): In alarm mode (minutes): ☐ Batteries are marked with date of manufacture. ☐ This system does not have power extender panels. 4.3 Notification Appliance Power Extender Panels 4.3.1 Primary Power Input voltage of power extender panel(s): 120VAC Power extender panel amps: 5A

#### 4. SYSTEM POWER (continued)

#### 4.3.4 Batteries

	Location: IN	BOOSTER	Type:	SLA	Nominal voltage:	24VDC	Amp/hou	r rating:	12AH
	Calculated capa	city of batteries	to drive th	e system:					
	In standby mode	e (hours): 24			In alarm mode (r	minutes): 5			
		marked with da	ite of manu	ıfacture.					
5.	ANNUNCIAT	ORS				☐ This syster	n does not	have annu	nciators.
	5.1 Location ar	nd Description	of Annun	ciators					
	Annunciator 1:	MAIN ENTR	Y						
	Annunciator 2:								
	Annunciator 3:								
6.	NOTIFICATIO	ONS MADE P	RIOR TO	TESTING					
	Monitoring orga	anization	Contact	PRO1			Time:	0800	
	Building manag	ement	Contact				Time:		
	Building occupa	ants	Contact	PETE			Time:	1500	
	Authority having	g jurisdiction	Contact	DISPATCH			Time:	0900	
	Other, if require	ed	Contact	:			Time:		

#### 7. TESTING RESULTS

#### 7.1 Control Unit and Related Equipment

Description	Visual Inspection	Functional Test	Comme
Control unit		$\boxtimes$	
Lamps/LEDs/LCDs			
Fuses	$\boxtimes$		
Trouble signals			
Disconnect switches			
Ground-fault monitoring			_
Supervision			
Local annunciator			NA
Remote annunciators			_
Power extender panels			
Isolation modules			
Other (specify)			

#### 7. TESTING RESULTS (continued)

#### 7.2 Control Unit Power Supplies

Description	Visual Inspection	Functional Test	Comments
120-volt power	$\boxtimes$		
Battery condition			
Load voltage	$\boxtimes$	$\boxtimes$	
Discharge test		$\boxtimes$	
Charger test			
Other (specify)			

#### 7.3 In-Building Fire Emergency Voice Alarm Communications Equipment

Description	Visual Inspection	Functional Test	Comments
Control unit			
Lamps/LEDs/LCDs			
Fuses			
Primary power supply			
Secondary power supply			
Trouble signals			
Disconnect switches			
Ground-fault monitoring			
Panel supervision			
System performance			
Sound pressure levels			
Occupied Yes No			
Ambient dBA			
Alarm dBA			
attach report with locations, values, and weather conditions)			
Other (specify)			

#### 7. TESTING RESULTS (continued)

#### 7.4 Notification Appliance Power Extender Panels

Description	Visual Inspection	Functional Test	Comments
Lamps/LEDs/LCDs			
Fuses		$\boxtimes$	
Primary power supply	$\boxtimes$	$\boxtimes$	
Secondary power supply		$\boxtimes$	
Trouble signals		$\boxtimes$	
Ground-fault monitoring			
Panel supervision		$\boxtimes$	
Other (specify)			
7.5 Combination Systems			
Description	Visual Inspection	Functional Test	Comments

Description	Visual Inspection	Functional Test	Comments
Fire extinguishing monitoring devices/system			TESTED TO ELECTRICAL END OF LINE
Carbon monoxide detector/system			
Combination fire/security system			
Other (specify)			

#### 7.6 Special Hazard Systems

Description (specify)	Visual Inspection	Functional Test	Comments

#### 7.7 Monitored Systems

Description (specify)	Visual Inspection	Functional Test	Comments
Engine-driven generator			
Fire pump			
Special suppression systems			
Other (specify)			

#### 7.8 Auxiliary Functions

Description	Visual Inspection	Functional Test	Comments
Door-releasing devices			
Fan shutdown			
Smoke management/smoke control			
Smoke damper operation			
Smoke shutter release			
Door unlocking			
Elevator recall			
Elevator shunt trip			
Other (specify)			

#### 7.9 Alarm Initiating Device

Device test results sheet attached listing all devices tested and the results of the testing

#### 7.10 Supervisory Alarm Initiating Device

Device test results sheet attached listing all devices tested and the results of the testing

#### 7.11 Alarm Notification Appliances

Appliance test results sheet attached listing all appliances tested and the results of the testing

#### 7.12 Supervisory Station Monitoring

Description	Visual Inspection	Functional Test	Time	Comm
Alarm signal		$\boxtimes$	0900-1500	
Alarm restoration	$\boxtimes$		0900-1500	
Trouble signal			0900-1500	
rouble restoration	$\boxtimes$	$\boxtimes$	0900-1500	
upervisory signal			0900-1500	
Supervisory restoration	$\boxtimes$		0900-1500	

#### 8. NOTIFICATIONS THAT TESTING IS COMPLETE

Monitoring organization	Contact:	PRO1	Time:	1600
Building management	Contact:		Time:	
Building occupants	Contact:	PETE	Time:	1530
Authority having jurisdiction	Contact:		Time:	
Other, if required	Contact:		Time:	

#### 9. SYSTEM RESTORED TO NORMAL OPERATION

Date: 5-2-11

Time:

1600

#### 10. CERTIFICATION

#### 10.1 Inspector Certification:

This system, as specified herein, has been inspected and tested according to all NFPA standards cited herein.

Signed:

Printed name:

JOHN CAMPBELL

Date: 5-2-11

Organization:

PROTECTION 1

Title:

Lead Commercial tech

Phone:

347-5322

#### 10.2 Acceptance by Owner or Owner's Representative:

The undersigned has a service contract for this system in effect as of the date shown below.

Signed:

Printed name:

Date:

Organization:

Title:

Phone:

#### **DEVICE TEST RESULTS**

(Attach additional sheets if required)

Device Type	Address	Location	Test Results
Pull station	9	front door	Passed
Pull station	10	office door	Passed
Pull station	11	rear whse left	Passed
Pull station	12	rear whse rt	Passed
Pull station	13	ft whse rt	Passed
Pull station	15	2 <sup>nd</sup> flr ft stair	Passed
Pull station	16	2 <sup>nd</sup> flr bk stair	Passed
Waterflow	17	riser 1	Passed
tamper	18	riser 1	Passed
low air	19	riser 1	Passed
waterflow	20	riser 2	Passed
tamper	21	riser 2	Passed
low air	22	riser 2	Passed
waterflow	23	riser 3	Passed
tamper	24	riser 3	Passed
low air	25	riser 3	Passed
waterflow	26	riser 4	Passed
tamper	27	riser 4	Passed
low air	28	riser 4	Passed

#### **DEVICE TEST RESULTS**

(Attach additional sheets if required)

Device Type	Address	Location	Test Results
IAC	na	ALL Appliances	Passed
	-		
	İ		

#### **DEVICE TEST RESULTS**

(Attach additional sheets if required)

Device Type	Address	Location	Test Results

Report generated on Apr 13, 2011 8:31:17 AM

Page 1

Job Type:

Adds/Alter Commercial **Job Description:** 

70 Quarry Road - Cuddledown **Job Year:** 

2011

**Building Job Status Code:** 

In Review Pin Value: 1118

Tenant Name:

Cuddledown

Job Application Date:

Public Building Flag: N

Tenant Number:

**Estimated Value:** 

12,000

Square Footage:

**Related Parties:** 

J BROWN

Property Owner

	Job Charges									
Fee Code	Charge	Permit Charge	<b>Net Charge</b>	Payment	Receipt	<b>Payment</b>	<b>Payment Adjustment</b>	<b>Net Payment</b>	Outstanding	
Description	Amount	Adjustment	Amount	Date	Number	Amount	Amount	Amount	Balance	

#### Location ID: 21622

							Locati	on De	tails					
Alternate Id	Parcel	Number	Census Tract	GIS X	GIS Y	GIS Z	GIS Reference	e Long	jitude	Latitude				
B51057	150 A 0	02 001		М				-70.2	88557	43.686418	3			
					Locat	ion Type	e Subdivision	Code	Subdiv	ision Sub	Code	Related Persons	Address(es)	_
					1								70 QUARRY ROAD EAST	
Location Use	Code Va	ariance Cod	e Use Zone	Code	Fire Zon	e Code	Inside Outsid	e Code	Distri	ct Code	Genera	l Location Code	Inspection Area Code	Jurisdiction Code
WHOLESALE			NOT APPLIC	SABLE	C-5	5							DISTRICT 5	MORRILLS CORNER
							Structi	ıre De	etails					
Structure:	Wareh	ouse												
Occupancy 1	уре Со	de:											,	
Structure Ty	pe Code	Structure	Status Type	Square	Footage	e Estim	ated Value	,	Address	s	3			
Industrial Build	ling	0					ÿ	70 QUAF	RY ROA	AD EAST				
Longitude I	atituda	GIS Y GI	SY GISZ G	TS Refe	rence						-	User Defined Pro	nnerty Value	

#### Permit #: 20112649

Permit Data							
Location Id	Structure Description	Permit Status	Permit Description	Issue Date	Reissue Date	<b>Expiration Date</b>	
21622	Warehouse	Initialized	56 If of wall to enclse 20' x36' room in ext room				
			Inspection Deta	nils			

## General Building Permit Application

If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

Location/Address of Construction: 70	Quarry Rel	
Total Square Footage of Proposed Structure/A	1	
720sf	4,978 Ac	res
Tax Assessor's Chart, Block & Lot	Applicant *must be owner, Lessee or Buye	
Chart# 150 Block# A Lot# 2	Name J. B. Brown ( Sons	>>4-5908
	Address 36 banforth St.	
	City, State & Zip Po Hal Me 041	
Lessee/DBA (If Applicable)	Owner (if different from Applicant)	Cost Of 11200
Cuddle down	Name SAME	Work: \$
	Address	Cost Of 11,200 Work: \$ +ee5 +cofo Fee: \$ 200
	City, State & Zip	Total Fee: \$ 3 40
Current legal use (i.e. single family)	duction - warehouse	
If vacant what was the previous use?	dustin 1 - makerile	
If vacant, what was the previous use?  Proposed Specific use:  Is property part of a subdivision?	lustoril - Marchen	
Is property part of a subdivision?	If was please name	
Project description: Construct 56	IC d made la do so los a	20'x 36' room
Construct 36	it of addit to enclose a	20 200 ,000
In an existing warehouse	c. for office space in 90	,000 54.
Contractor's name: 7.3. 8.00	un i sons	
Address: 36 bands		
City, State & Zip_ Po Hund,	Me 04/03	elephone: 7)4-5908
Who should we contact when the permit is reac		
Mailing address: 36 Danforth		
		int Enilyments
Please submit all of the information		ist. Failure to
do so will result in the	automatic denial of your permit.	
n order to be sure the City fully understands the	full scope of the project, the Planning and D	Development Department
nay request additional information prior to the iss	suance of a permit. For further information	or to download copies of
his form and other applications visit the Inspection	ons Division on-line at <u>www.portlandmaine.gov</u> ,	, or stop by the Inspections
Division office, room 315 City Hall or call 874-8703	RF	CENT
hereby certify that I am the Owner of record of the n	amed property, or that the owner of record auth	orizes the proposed work and
nat I have been authorized by the owner to make this		
ws of this jurisdiction. In addition, if a permit for wor		
uthorized representative shall have the authority to en		
rovisions of the codes applicable to this permit	Dept. of D	ration and
	City of	De Inspection
Signature:	Date: 4/12/2011	uilding Inspections Portland Maine
This is not a manning and a man	ANTV	de de deservi

Ware house area

Marchanse

Scule 1.



# Sprinkler Systems, Inc.

## P.O. Box 1285 Lewiston, Maine 04243-1285 Ph. (207) 782-0104 Fax (207) 783-4865

Fire Protection Professionals Since 1973

J.B. Brown and Sons 36 Danforth Street Portland, Maine 04101 April 27, 2011

Attn: Vin Veroneau

Re: Nike Bldg: 70 Quarry Rd.

Gentlemen:

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Obviously, if storage configurations or racking changes, the sprinkler demands will be altered as well.

The existing sprinkler systems and the current usages are code compliant.

If I can be of any further assistance, feel free to call.

Very Truly Yours,

J Marc Kannegieser President RECEIVED

APR 28 2011

Dept. of Building Inspections
City of Portland Maine

## City of Portland, Maine - Building or Use Permit Application

389 Congress Street, 04101 Tel: (207) 874-8703, FAX: (207) 8716

RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE

Job No: 2011-04-787-ALTCOMM	Date Applied: 4/12/2011		CBL: 150 A - 002 - 001			
Location of Construction: 70 QUARRY Rd	Owner Name: J B BROWN		Owner Address: PO BOX 207 PORTLAND, ME -	Phone: 774-5908		
Business Name:	Contractor Name: JB Brown & Sons		Contractor Addre	Phone: 774-5908		
Lessee/Buyer's Name:	Phone:		Permit Type: BLDG - Building			Zone: C-50
Past Use: Warehouse - Cuddledown	Proposed Use:  Warehouse – enclose area in warehouse for space 4 14 5 to rai	office	Cost of Work: 12000.00  Fire Dept:	conditions	Inspection: Use Group S Type. Signature:	
Proposed Project Description 70 Quarry Road - Cuddledown - Permit Taken By:			Pedestrian Activi	ties District (P.A.D.)  Zoning Approva		4/29/1
		Special Zo	one or Reviews	Zoning Appeal		reservation
<ol> <li>This permit application of Applicant(s) from meeting Federal Rules.</li> <li>Building Permits do not septic or electrial work.</li> <li>Building permits are voit within six (6) months of False informatin may impermit and stop all work.</li> </ol>	ing applicable State and include plumbing, id if work is not started the date of issuance. validate a building	Subdivis Site Plan Maj Date: 4   v	one oxisting ion speri	Variance Miscellaneous Conditional Use Interpretation Approved Denied Date:	Does not Requires Approved	
ereby certify that I am the owner of cowner to make this application as I application is issued, I certify that the enforce the provision of the code(s)	his authorized agent and I agree he code official's authorized re	or that the prope to conform to	osed work is authorized all applicable laws of the	nis jurisdiction. In additio	on, if a permit for wo	ork described in

DATE

PHON

