DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



CITY OF PORTLAND BUILDING PERMIT



This is to certify that MICHAEL K SCARKS

Located At 970 BAXTER BLVD

Job ID: 2012-08-4722-ALTCOMM

CBL: 429- I-001-001

has permission to changes to office on the 2nd floor as per plans

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

10-01-12

Fire Prevention Officer

Code Enforcement Officer / Plan Reviewer

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

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.

Close In Elec/Plmb/Frame prior to insulate or gyp

Final Inspection

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.



PORTLAND MAINE

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

Director of Planning and Urban Development Jeff Levine

Job ID: 2012-08-4722-ALTCOMM

Located At: 970 BAXTER BLVD

CBL: 429- I-001-001

Conditions of Approval:

Building

- Application approval based upon information provided by the applicant or design professional. Any deviation from approved plans requires separate review and approval prior to work.
- All penetrations through rated assemblies must be protected by an approved firestop system installed in accordance with ASTM E 814 or UL 1479, per IBC 2009 Section 713.
- 3. 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.

Fire

- 1. The tables in Conference Room 229 shall be permanently bolted together prior to occupancy. The approved seating plan shall be permanently posted at the door and shall indicate that the approved occupant load for this room shall not exceed 49.
- 2. All construction shall comply with City Code Chapter 10. The occupancy shall comply with City Code Chapter 10 upon inspection.
- 3. Any Fire alarm or Sprinkler systems shall be reviewed by a licensed contractor(s) for code compliance. Compliance letters are required.
- 4. A fire alarm system is required. 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. This review does not include approval of fire alarm system design or installation. All fire alarm installation and servicing companies shall have a Certificate of Fitness from the Fire Department.
- 5. Fire Alarm system shall be maintained. If system is to be off line over 4 hours a fire watch shall be in place. Dispatch notification required 874-8576.
- 6. A separate Suppression System Permit is required for all new suppression systems or sprinkler work effecting more than 20 heads. This review does not include approval of sprinkler system design or installation.
- 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. System acceptance and commissioning must be coordinated with alarm and suppression system contractors and the Fire Department. Call 874-8703 to schedule.
- 9. A Knox Box is required.
- 10. Fire extinguishers are required per NFPA 1.
- 11. All means of egress to remain accessible at all times.
- 12. 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.
- 13. Any cutting and welding done will require a Hot Work Permit from Fire Department.
- 14. Walls in structure are to be labeled according to fire resistance rating. IE; 1 hr. / 2 hr. / smoke proof.
- 15. A single source supplier should be used for all through penetrations.

City of Portland, Maine - Building or Use Permit Application

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

Job No: 2012-08-4722-ALTCOMM	Date Applied: 8/16/2012	CBL: 429- I-001-001	
Location of Construction: 970 BAXTER BLVD	Owner Name; MICHAEL K SCARKS	Owner Address: 38 PINERIDGE RD SACO, ME 04072	Phone: 450-6128
Business Name:	Contractor Name: Neptune Properties – Lou Wood	Contractor Address: 120 Exchange St., Portland, ME 04101	Phone: 450-6128
Lessee/Buyer's Name:	Phone:	Permit Type: BLDG ALT	Zone: B-2
Past Use: Offices (bldg. connected by walkway to 500 Washington Ave 429-I-7)	Proposed Use: Same: Offices – to make changes to offices on 2 nd floor as per plans	Cost of Work: \$9,000.00 Fire Dept: Loft 12 Approved we conditions Denied N/A Signature: Conditions Signature: Signature: Signature: Denied N/A Signature: Signature: Signature: Conditions Signature: Signature: Signature: Conditions Signature: Signa	CEO District: Inspection: Use Group: Type: MUBEC Of Signature:
Proposed Project Descriptions interior renovations Permit Taken By: Gayle		Pedestrian Advivities District (P.A.D.) Zoning Approval	9/20/12
	ses not preclude the Shorela tland od Z divi 10128 Pla Roma Roma Burd TIF		n authorized by
IGNATURE OF APPLICANT	ADDRESS	DATE	PHONE

PINBGOK
OK-CLOSE IN

10-19-12 GP/OPP/BILL SPILL COMPLIANCE LETTER
ALARM "

NEED FOLLOW UP

6-7-13 GE OK ANDER AM

CLIXE

2012 08 4722

General Building Permit Application



ou 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 b	before permits of any kind are accepted.
Location/Address of Construction: 970 BARTER	Bevo, Poilled Wo
	Footage of Lot
10 500 S.F. OF Compushion	
	wner, Lessee or Buyer* Telephone:
Chart# Block# Lot# Name Nextune	
Address 120 Exc	change Sr.
City, State & Zip	the D. Ma oggo
Lessee / DRA (If Applicable) Owner (if different fro	and Applicated Coat Of
County and A Name SAME A	Work: \$ 8,750,00
Committee AND RECEIVED Name SAME A GOOWASHIN A AUG 16 2012ddress	C of O Fee: \$
Dopt. of Building Inspections	Total Fee: \$
City of Portland Maine	
Current legal use (i.e. single family)	we V
If vacant, what was the previous use?	<i>pe</i> (
Proposed Specific use:	
Is property part of a subdivision? If yes, pleas	se name
Project description:	
Interior levoualens	lew wally
	1
Contractor's name: Owner; how wood Nextreme	Remerlies
Address: 120 Excland ST.	
City, State & Zip Roll July 04101	207-450-6128 Telephone:
Who should we contact when the permit is ready:	(((Telephone:
Mailing address: No some As Above	Woon leed
Please submit all of the information outlined on the ap	oplicable Checklist. Failure to
do so will result in the automatic denial	
	,
In order to be sure the City fully understands the full scope of the proje	
may request additional information prior to the issuance of a permit. For	
this form and other applications visit the Inspections Division on-line at y Division office, room 315 City Hall or call 874-8703.	www.portlandmaine.gov, or stop by the Inspections
I hereby certify that I am the Owner of record of the named property, or that the	owner of record authorizes the proposed work and

that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Code Official's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

Signature: This is not a permit; you may not commence ANY work until the permit is issue

PORTLAND MAINE

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

Receipts Details:

Tender Information: Check, BusinessName: Neptune Properties, Check Number: 4737

Tender Amount: 110.00

Receipt Header:

Cashier Id: gguertin Receipt Date: 8/16/2012 Receipt Number: 47159

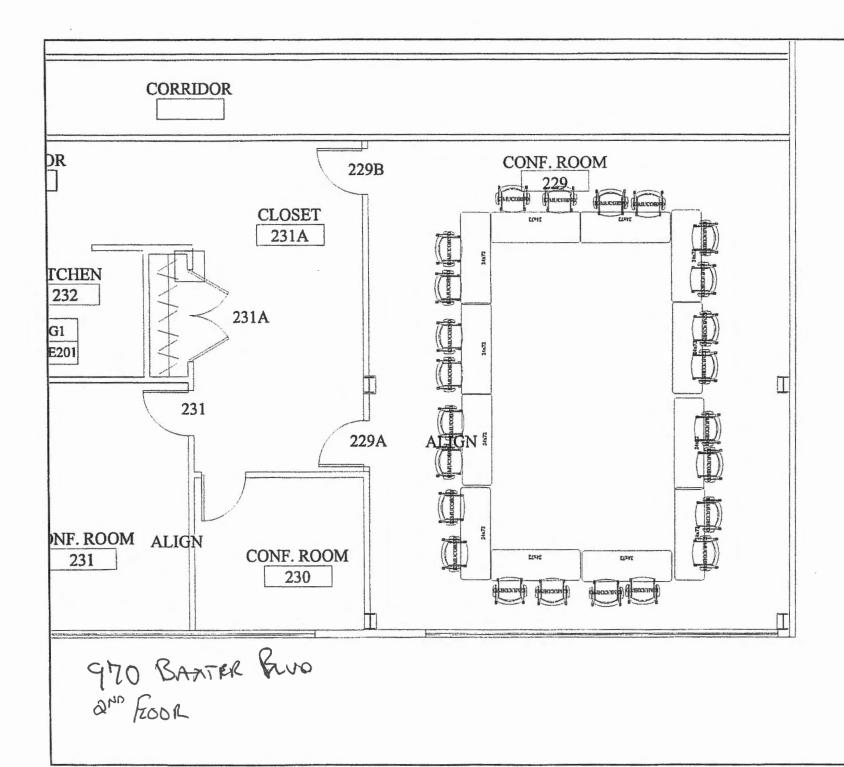
Receipt Details:

Referance ID:	7664	Fee Type:	BP-Constr
Receipt Number:	0	Payment Date:	
Transaction Amount:	110.00	Charge Amount:	110.00

Job ID: Job ID: 2012-08-4722-ALTCOMM - interior renovations

Additional Comments: Neptune Properties

Thank You for your Payment!



GREATER PORTLAND COUNCIL OF GOVERNMENTS 790 BAXTER BOULEVARD OFFICE RENNOVATION

970 BAXTER BLVD., PORTLAND MAINE

SYMBOL LEGEND

(8)

(8) ---(8)

(402) MAIN LOBBY (A402)

GRID NO.

SCALE

INTERIOR ELEVATION

CIRCLE NOTE

PARTITION TAG

TITLE

REFERENCE SHEET

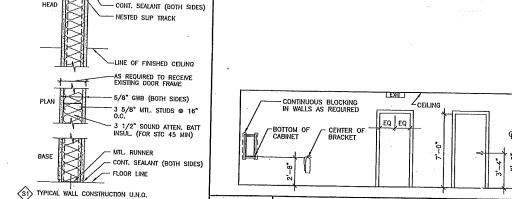
ISSUED FOR CONSTRUCTION PERMIT

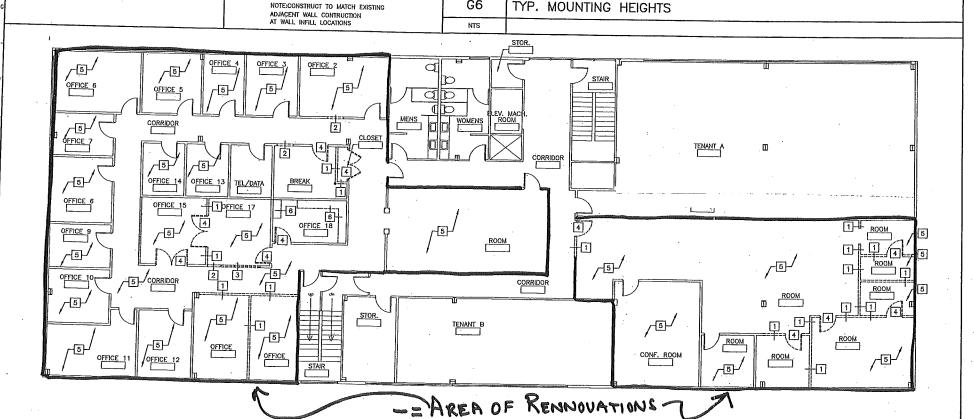
UNDERSIDE OF DECK

DRAWING LIST

SECOND FLOOR DEMO PLAN & NOTES

FLOOR PLAN, ELEVATIONS & NOTES





CODE SUMMARY

APPLICABLE CODES AND STANDARDS:

INTERNATIONAL BUILDING CODE (IBC) 2009 EDITION
NFPA LIFE SAFETY CODE 101 2009 EDITION
ADA ACCESSIBILITY GUIDELINES FOR BUILDINGS AND FACILITIES 1994 EDITION

ASHRAE STANDARD 62.1–2007 – VENTILATION FOR ACCEPTABLE INDOOR AIR QUALITY ASHRAE STANDARD 90.1–2007 – ENERGY STANDARD FOR BUILDINGS EXCEPT LOW-RISE RESIDENTIAL BUILDINGS, EDITIONS WITHOUT ADDENDA.
INTERNATIONAL MECHANICAL CODE – 2003 EDITION

2009 INTERNATIONAL ENERGY CONSERVATION CODE AND 2007 ASHRAF STANDARD 90 1 (TAKE THE MOS

2009 STATE OF MAINE INTERNAL PLUMBING CODE (BASED ON 2009 UNIFORM PLUMBING CODE)

NFPA 70 NATIONAL ELECTRICAL CODE (NEC) 2008 EDITION NFPA 72 NATIONAL FIRE ALARM CODE 2010 EDITION

2007 ASHRAE STANDARD 62.1

APPLICABLE CODE REQUIREMENTS:

USE GROUP CLASSIFICATION:

PROJECT GENERAL NOTES:

- FIELD VERIFY ALL DIMENSIONS AND LAYOUT PRIOR TO PROCEEDING WITH WORK, NOTIFY ARCHITECT IN WRITING OF ANY DISCREPANCIES OF INCONSISTENCIES, FAILURE TO REPORT ANY DISCREPANCIES WITHIN THESE CONSTRUCTION DOCUMENTS TO THE ARCHITECT WILL NOT BE GROUNDS FOR ADDITIONAL COST OR CHANGE ORDERS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL MATERIALS (UNLESS NOTEO OTHERWISE), AND WORKMANSHIP IN ACCORDANCE WITH FEDERAL, STATE, CITY AND LOCAL BUILDING CODES AND THEIR REQUIREMENTS.
- EACH TRADE TO PROVIDE SMOKE OR FIRE SEALANT AT PENETRATIONS AS REQUIRED FOR WALL TYPE. ALL SEALANT, FIRE STOPPING, AND SMOKE STOPPING ASSEMBLIES SHALL BE U.L. RATEO.
- DOOR JAMBS SHALL BE LOCATED 4" FROM CORNER IN STUD PARTITIONS AND 8" FROM CORNER IN MASONRY PART UNLESS INDICATED OTHERWISE.

- "PROVIDE" MEANS "FURNISH AND INSTALL".
- PATCH ALL HOLES, WALLS AND CRACKS IN ROOMS TO RECEIVE
- 10. G.C. TO CONFIRM EXISTING WALL RATINGS

GENERAL DEMOLITION NOTES:

- COORDINATE EXTENT OF DEMOLITION WITH LOCATIONS OF PARTITIONS DESCRIBED ON PLANS AND WITH LOCATIONS OF FINISHES NOTED AS EXISTING TO REMAIN.
- 2. ANY WALL PARITION OR SURFACE DISTURBED BECAUSE OF NEW WORK OR DEMOLITION SHALL BE PATCHED AND FINISHED CONTINUOUSLY TO THE NEAREST CORNER UNLESS NOTED OTHERWISE, MATCH EXISTING ADJACENT CONSTRUCTION FINISHES, CONTINUITY AND FIRE RATINGS
- 3. PROTECT ALL FINISHES, MATERIALS AND EQUIPMENT NOTED AS EXISTING TO REMAIN. CONTRACTOR SHALL BE RESPONSIBLE TO REPLACE ALL FINISHES, MATERIALS AND EQUIPMENT DAMAGED DURING CONSTRUCTION.
- 4. CEILING LIGHT FIXTURES ARE TO REMAIN IN EXISTING LOCATION DURING DEMOLITION. RELOCATE LIGHT FIXTURES TO ACCOMMODATE NEW LAYOUT.

DEMOLITION KEY NOTES:

- 1 REMOVE PARTITION COMPLETE.
- REMOVE PORTION OF PARTITION. COORDINATE EXTENTS WITH DOOR TO BE INSTALLED.
- [3] REMOVE WINDOW AND WINDOW FRAME COMPLETE.
- 4 REMOVE DOOR, FRAME AND HARDWARE COMPLETE.
- [5] REMOVE FLOORING COMPLETE, REMOVE CEILING AND CEILING GRID COMPLETE, COORDINATE EXTENTS WITH FINISHES TO REMAIN.
- 6 REMOVE CASEWORK COMPLETE.

2 Stroet/P.O. Portland, Mai tel. (207) fax. (207)







CONSTRUCTION

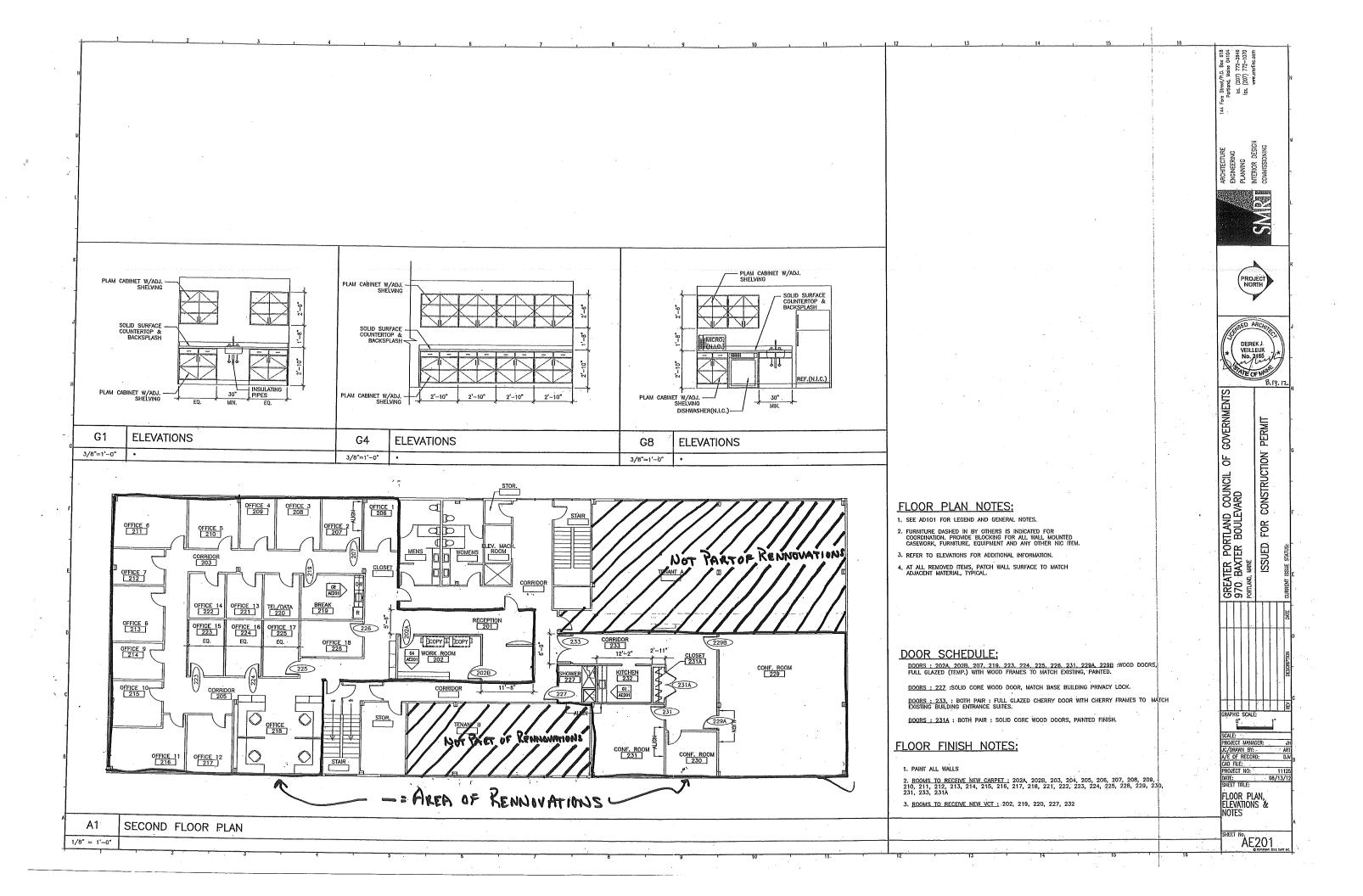
SECOND FLOOR DEMO PLAN &

ÄD101

A1

SECOND FLOOR DEMO PLAN

1/8" = 1'-0"



Jerric Corp. D/B/A High Tech Fire Protection P.O. Box 156 Minot, Maine 04258-0156 Tel: (207) 998-2551

Date:

October 17, 2012

To:

A & M Partners

From:

Gerard Bosse

Re:

Guarantee/fire sprinklers

MSG: Jerric Corp. D/B/A High Tech Fire Protection hereby warranties and guarantees all materials and workmanship supplied by High Tech Fire Protection on the project entitled **Greater Portland Council of Government** in **Portland**, Maine for a period of one year from the date of substantial completion, 10/17/2012.

We shall remove, replace and /or repair at our own expense and at the convenience of the owner any faulty, defective or improper work and / or materials completed / installed 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.

Our scope of work completed on the existing sprinkler system meets or exceeds all requirements necessary for an approved NFPA #13 commercial sprinkler system and the Local Authority.

Gerard Bosse, President Jerric Corp. D/B/A High Tech Fire Protection



PO Box 2551 2257 West Broadway South Portland, ME 04106

1.800.370,3473 fax 207.879.0540

www.norrisinc.com

October 19, 2012

A & M Partners Al Clark 120 Exchange St. Portland, ME 04101

Subject: 970 Baxter Blvd, 2fl Fire Alarm System

Dear Al,

As requested, I am writing to confirm the fire alarm system add for the above mentioned subject, was inspected and tested and at the time of inspection the system was found to be operational and to the best of our knowledge, met or exceeded all of the requirements as established by the plans and specifications for the project and all applicable local codes including NFPA 72.

It was a pleasure working with you on this project. Should you have any questions or need additional information please do not hesitate to contact me.

Sincerely,

Douglas W. Driesen Service Manager

FIRE ALARM AND EMERGENCY COMMUNICATION SYSTEM RECORD OF COMPLETION

To be completed by the system installation contractor at the time of system acceptance and approval. It shall be permitted to modify this form as needed to provide a more complete and/or clear record. Insert N/A in all unused lines.

Attach additional sheets, data, or calculations as necessary to provide a complete record.

1	1. PROPERTY INFORMA	TION		
	Name of property:			
	Address: 970 BAXTER BI	LVD PORTLAND, MA	INE	
	Description of property: 3	STORY BRICK		
	Occupancy type: COMME	RCIAL OFFICE SPACE		
	Name of property representa	tive: A & M PARTNE	RS - AL CLARK	
		ESTREET PORTLAN		
	Phone:	Fax:		E-mail;
	Authority having jurisdiction	over this property:	PORTLAND FIRE DEF	PARTMENT
	Phone:	Fax:		E-mail:
2,	2. INSTALLATION, SERVI	CE, AND TESTING	CONTRACTOR IN	FORMATION
		110000		
	Installation contractor for thi Address: 2257 WEST BRO	s equipment.		
	License or certification numb	DADWAY SOUTH POR	ILAND, MAINE	
	Phone: 207-883-3473		'-879-0540	0 "
	Service organization for this		•	E-mail:
	Address:	equipment. NORRIO	TINO	
	License or certification numb	er.		
	Phone:	Fax:	ı	E-mail:
	A contract for test and inspec			
	Contracted testing company:		STING OF ADDED HOF	
	Address:		7,0020 (10)	NI OTHOGEO ONE!
	Phone:	Fax:	ĭ	2-mail:
	Contract expires:	Contract number		Frequency of routine inspections:
				toquino, or warma mapachons.
3.	B. DESCRIPTION OF SYST	EM OR SERVICE		
	☐ Fire alarm system (nonvoid	ce)		
	☐ Fire alarm with in-building	fire emergency voice	alarm communication s	ystem (EVACS)
	☐ Mass notification system (i			
	☐ Combination system, with	the following compone	ents:	
	☐ Fire alarm ☐ EV	ACS ☐ MNS	☐ Two-way, in-bu	ilding, emergency communication system
	Other (specify):			
				NFPA 72, Fig. 10.18.2.1.1 (p. 1 of 12)

3. DESCRIPTION OF SYSTEM OR SERVICE (continued) Additional description of system(s): NFPA 72 edition: 3.1 Control Unit Manufacturer: EDWARDS Model number: 2414 3.2 Mass Notification System ☐ This system does not incorporate an MNS 3.2.1 System Type: ☐ In-building MNS—combination ☐ In-building MNS—stand-alone ☐ Wide-area MNS ☐ Distributed recipient MNS Other (specify): 3.2.2 System Features: ☐ Combination fire alarm/MNS MNS autonomous control unit ☐ Wide-area MNS to regional national alerting interface ☐ Local operating console (LOC) ☐ Direct recipient MNS (DRMNS) ☐ Wide-area MNS to DRMNS interface □ Wide-area MNS to high-power speaker array (HPSA) interface □ In-building MNS to wide-area MNS interface Other (specify): 3.3 System Documentation An owner's manual, a copy of the manufacturer's instructions, a written sequence of operation, and a copy of the numbered record drawings are stored on site. Location: 3.4 System Software ☐ This system does not have alterable site-specific software. Operating system (executive) software revision level: Site-specific software revision date:

☐ A copy of the site-specific software is stored on site. Location:

Name of organization receiving alarm signals with phone numbers:

3.5 Off-Premises Signal Transmission

Entity to which alarms are retransmitted;

Method of retransmission;

Alarm:

Trouble:

Supervisory:

Revision completed by:

☐ Wircless

☐ Wired

☑ This system does not have off-premises transmission.

Phone:

Phone:

Phone:

Phone:

☐ Shunt

If Chapter 26, specify the means of transmission from the protected premises to the supervising station:

4. CIRCUITS AND PATHWAYS

4.1 Signaling Line Pathways							
4.1.1 Pathways Class Designations and Survivability							
Pathways class: N/A (See NFPA 72, Sections 12.3 and 12.4)	Survivability level:	Quantity:					
4.1.2 Pathways Utilizing Two or More	Media						
Quantity: N/A	Description:						
4.1.3 Device Power Pathways	4.1.3 Device Power Pathways						
☐ No separate power pathways from the signaling line pathway							
Power pathways are separate but of the	same pathway classification as the signaling lir	ic pathway					
	rent classification from the signaling line pathwa						
4.1.4 Isolation Modules							
Quantity: N/A							
4.2 Alarm Initiating Device Pathways							
4.2.1 Pathways Class Designations and	Survivability						
Pathways class: N/A (See NFPA 72, Sections 12.3 and 12.4)	Survivability level:	Quantity:					
4.2.2 Pathways Utilizing Two or More	Media						
Quantity: N/A	Description:						
4.2.3 Device Power Pathways							
☐ No separate power pathways from the in	nitiating device pathway						
☐ Power pathways are separate but of the	same pathway classification as the initiating dev	ice pathway					
Power pathways are separate and different	ent classification from the initiating device pathy	way					
4.3 Non-Voice Audible System Pathway	S						
4.3.1 Pathways Class Designations and S	Survivability						
Pathways class: CLASS B (See NFPA 72, Sections 12.3 and 12.4)	Survivability level: 0	Quantity: 2					
4,3.2 Pathways Utilizing Two or More N	ledia						
Quantity:	Description:						
4.3.3 Device Power Pathways							
☐ No separate power pathways from the no	otification appliance pathway						
Power pathways are separate but of the s	ame pathway classification as the notification ap	ppliance pathway					
☐ Power pathways are separate and differe	nt classification from the notification appliance	pathway					

5. ALARM INITIATING DEVICES			
5.1 Manual Initiating Devices			
5.1.1 Manual Fire Alarm Boxes	☐ This	system does not have	manual fire alarm boxes.
Type and number of devices: Addressable:	Conventional:	Coded:	Transmitter:
Other (specify): N/A			
5.1.2 Other Alarm Boxes		☐ This system does	not have other alarm boxes.
Description:			
Type and number of devices: Addressable;	Conventional:	Coded:	Transmitter:
Other (specify): N/A			
5.2 Automatic Initiating Devices			
5.2.1 Smoke Detectors	[☐ This system does r	not have smoke detectors.
Type and number of devices: Addressable:	Conventional:		
Other (specify): N/A			
Type of coverage:	ea 🔲 Nonrequired part	ial area	
Other (specify);			
	nization 🗌 Photoelectr	ie 🔲 Multicriteria	☐ Aspirating ☐ Beam
Other (specify):			
5.2.2 Duct Smoke Detectors	☐ This system does	not have alarm-causi	ng duct smoke detectors.
Type and number of devices: Addressable: N/A	Conventional:		
Other (specify):			
Type of coverage;			
Type of smoke detector sensing technology: Ior	ization 🗌 Photoelectr	ric 🗌 Aspirating	☐ Beam
5.2.3 Radiant Energy (Flame) Detectors	This s	ystem does not have t	adiant energy detectors.
Type and number of devices: Addressable:	Conventional:		
Other (specify):			
Type of coverage: N/A			
5.2.4 Gas Detectors		☐ This system doc	es not have gas detectors.
Type of detector(s): N/A			•
Number of devices: Addressable: Conver	ntional:		
Type of coverage:			
5.2.5 Heat Detectors		☐ This system doe	s not have heat detectors.
Type and number of devices: Addressable: N/A	Conventional:		
Type of coverage:	I I	tial area 🔲 Linear	☐ Spot
Type of heat detector sensing technology: \square Fixed	temperature 🔲 Rate-o	of-rise	npensated

5	. ALARM INITIATING DEVICES (continued)					
	5.2.6 Addressable Monitoring Modules Number of devices: N/A		☐ This s	system does not	t have monitoring mo	dules.
	5.2.7 Waterflow Alarm Devices	Г	7 This syste	m does not hav	c waterflow alarm de	vices
	Type and number of devices: Addressable: N/A	Conventional		Coded:	Transmitter:	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	5.2.8 Alarm Verification	Г	This syste	m does not inco	orporate alarm verific	entian
	Number of devices subject to alarm verification: N	I/A		rification set fo		econds
	5.2.9 Presignal				•	
	Number of devices subject to presignal: N/A		U 11	ns system does	not incorporate pre-s	ignai.
	Describe presignal functions;					
	5.2.10 Positive Alarm Sequence (PAS)					
	Describe PAS: N/A			☐ This syste	em does not incorpora	ite PAS.
	5.2.11 Other Initiating Devices		C) 741 '			
	Describe: N/A		[] This s	stem does not	have other initiating o	devices.
6.	SUPERVISORY SIGNAL-INITIATING DEVICE	:s				
	6.1 Sprinkler System Supervisory Devices	☐ Thi	s system do	es not have spr	inkler supervisory de	vices.
	Type and number of devices: Addressable:	Conventional:	•	Coded:	Transmitter:	
	Other (specify): N/A					
	6.2 Fire Pump Description and Supervisory Devices	S	Г	This system de	oes not have a fire pu	mn
	Type fire pump:		_		, , , , , , , , , , , , , , , , , , ,	mp.
	Type and number of devices: Addressable:	Conventional:		Coded:	Transmitter:	
	Other (specify): N/A					
	6.2.1 Fire Pump Functions Supervised					
	☐ Power ☐ Running ☐ Phase reversal ☐ Selector	r switch not in a	uto 🗌 Eng	gine or control	panel trouble	w fuel
	Other (specify): N/A			•	_	
	6.3 Duct Smoke Detectors (DSDs)	☐ This sys	tem does no	ot have DSDs e	ausing supervisory si	gnals.
	Type and number of devices: Addressable:	Conventional:			S angle a second and	2
•	Other (specify): N/A					
,	Type of coverage:					
•	Type of smoke detector sensing technology: 🔲 Ioniza	tion 🔲 Photo	electric [☐ Aspirating	☐ Beam	
,	6.4 Other Supervisory Devices	□ ?	This system	does not have	other supervisory dev	ices.
I	Describe: N/A					

7.	MONITORED SYSTEMS				
	7.1 Engine-Driven Generator			☐ This system	does not have a generator
	7.1.1 Generator Functions Supervised				
	☐ Engine or control panel trouble ☐	☐ Generator running	: Select	or switch not in auto	☐ Low (ue)
	Other (specify): N/A				
	7.2 Special Hazard Suppression System	ns	☐ This	system does not monito	r special hazard systems.
	Description of special hazard system(s):	N/A			
	7.3 Other Monitoring Systems		[☐ This system does no	monitor other systems.
	Description of special hazard system(s):	N/A			
8.	ANNUNCIATORS			□'I'his system does	not have annunciators.
	8.1 Location and Description of Annun	viators			not navo annanomons.
	Location 1: INSIDE FIRE PANEL;	Ciacors			
	Location 2:				
	Location 3:				
9.	ALARM NOTIFICATION APPLIANCE	CES			
	9.1 In-Building Fire Emergency Voice	Alarm Communica	tion System		not have an EVACS.
	Number of single voice alarm channels:		Number of m	ultiple voice alarm cha	
	Number of speakers:		Number of sp	eaker circuits:	
	Location of amplification and sound-proce	ssing equipment:			
	Location of paging microphone stations:				
	Location 1:				
	Location 2:				
	Location 3:				
	9.2 Nonvoice Notification Appliances		This system do	ocs not have nonvoice n	otification appliances.
	Horns: 5 With visible:		Bells:	With visib	e:
	Chimes: With visible:				
	Visible only: 1 Other (describ	ie): ADDED TO E	EXISTING SYS	ГЕМ	
	2.3 Notification Appliance Power Extended	der Panels	🛛 Th	is system does not have	power extender pancis.
	Quantity:				
Ι	Locations:				

	, APPLIANCES, AND CIRCUITS 🛛	•
10.1 MNS Local Operating Consoles		
Location 1:		
Location 2:		
Location 3:		
10.2 High-Power Speaker Arrays		
Number of HPSA speaker initiation zones:		
Location 1:		
Location 2:		
Location 3:		
10.3 Mass Notification Devices		
Combination fire alarm/MNS visible applia	inces: MNS-only visib	le appliances:
Textual signs: Oth	er (describe):	
Supervision class:		
10.3.1 Special Hazard Notification		
☐ This system does not have special suppre	ession predischarge notification.	
MNS systems DO NOT override notifical predischarge notification.	ation appliances required to provide special sup	pression
TWO-WAY EMERGENCY COMMU	NICATION SYSTEMS	
		ave a two-way telephone system.
1.1 Telephone System		
11.1 Telephone System Number of telephone jacks installed:	∑ This system does not he Number of warden station	
11.1 Telephone System Number of telephone jacks installed: Number of telephone handsets stored on site	☑ This system does not hat Number of warden station	
11.1 Telephone System Number of telephone jacks installed: Number of telephone handsets stored on site Type of telephone system installed:	 ☑ This system does not he Number of warden station ectrically powered ☑ Sound powered 	
11.1 Telephone System Number of telephone jacks installed: Number of telephone handsets stored on site Type of telephone system installed: ☐ Ele 11.2 Two-Way Radio Communications E	☑ This system does not hat Number of warden station set: ectrically powered ☐ Sound powered Chhancement System	
11.1 Telephone System Number of telephone jacks installed: Number of telephone handsets stored on site Type of telephone system installed: ☐ El- 11.2 Two-Way Radio Communications E ☐ This system does not have a two-way rac		
11.1 Telephone System Number of telephone jacks installed: Number of telephone handsets stored on site Type of telephone system installed: ☐ Ele 11.2 Two-Way Radio Communications E This system does not have a two-way radio Percentage of area covered by two-way radio.		ns installed:
11.1 Telephone System Number of telephone jacks installed: Number of telephone handsets stored on site Type of telephone system installed: ☐ El- 11.2 Two-Way Radio Communications E ↑ This system does not have a two-way race Percentage of area covered by two-way radio Amplification component locations:		ns installed:
11.1 Telephone System Number of telephone jacks installed: Number of telephone handsets stored on site Type of telephone system installed: Eli 11.2 Two-Way Radio Communications E This system does not have a two-way radi Percentage of area covered by two-way radi Amplification component locations: Inbound signal strength:		eral building areas: %
TWO-WAY EMERGENCY COMMU 11.1 Telephone System Number of telephone jacks installed: Number of telephone handsets stored on site Type of telephone system installed: Ele 11.2 Two-Way Radio Communications E This system does not have a two-way race Percentage of area covered by two-way radio Amplification component locations: Inbound signal strength: Donor antenna isolation is: Radio frequencies covered:		eral building areas: %

11. TWO-WAY EMERGENCY COMMUNICATION SYSTEMS (continued) 11.3 Area of Refuge (Area of Rescue Assistance) Emergency Communications Systems \boxtimes This system does not have an area of refuge (area of rescue assistance) emergency communications system. Number of stations: Location of central control point: Days and hours when central control point is attended: Location of alternate control point: Days and hours when alternate control point is attended: 11.4 Elevator Emergency Communications Systems ☐ This system does not have an elevator emergency communications system. Number of elevators with stations: Location of central control point: Days and hours when central control point is attended: Location of alternate control point: Days and hours when alternate control point is attended: 11.5 Other Two-Way Communication Systems Describe: N/A 12. CONTROL FUNCTIONS This system activates the following control fuctions: ☐ Hold-open door releasing devices ☐ Smoke management ☐ HVAC shutdown F/S dampers ☐ Door unlocking ☐ Elevator recall ☐ Fuel source shutdown ☐ Extinguishing agent release Elevator shunt trip ☐ Mass notification system override of fire alarm notification appliances Other (specify): 12.1 Addressable Control Modules ☐ This system does not have control modules. Number of devices: Other (specify): 13. SYSTEM POWER 13.1 Control Unit 13.1.1 Primary Power input voltage of control panel: Control panel amps: Overcurrent protection: Type: Amps: Location (of primary supply panel board): Disconnecting means location: 13.1.2 Engine-Driven Generator ☐ This system does not have a generator. Location of generator: Location of fuel storage: Type of fuel:

NFPA 72 Fig. 10 18.2.1.1 (p. 8 of 12)

13. SYSTEM POWER (continued) 13.1.3 Uninterruptible Power System ☐ This system does not have a UPS. Equipment powered by a UPS system: Location of UPS system: Calculated capacity of UPS batteries to drive the system components connected to it: In standby mode (hours): In alarm mode (minutes): 13.1.4 Batteries Location: Type: Nominal voltage: Amp/hour rating: Calculated capacity of batteries to drive the system: In standby mode (hours): In alarm mode (minutes): ☐ Batteries are marked with date of manufacture ☐ Battery calculations are attached 13.2 In-Building Fire Emergency Voice Alarm Communication System or Mass Notification System $\ oxed{oxed}$ This system does not have an EVACS or MNS system. 13.2.1 Primary Power Input voltage of EVACS or MNS panel: EVACS or MNS panel amps: Overcurrent protection: Type: Amps: Location (of primary supply panel board): Disconnecting means location: 13.2.2 Engine-Driven Generator ☐ This system does not have a generator. Location of generator: Location of fuel storage: Type of fuel: 13.2.3 Uninterruptible Power System This system does not have a UPS. Equipment powered by a UPS system: Location of UPS system: Calculated capacity of UPS batteries to drive the system components connected to it: In standby mode (hours): In alarm mode (minutes): 13.2.4 Batteries Location: Type: Nominal voltage: Amp/hour rating: Calculated capacity of batteries to drive the system: In standby mode (hours): In alarm mode (minutes): ☐ Batteries are marked with date of manufacture

☐ Battery calculations are attached

13. SYSTEM	POWER (continued)		
13.3 Notific	ation Appliance Power	Extender Panels		does not have power extender panels.
13,3.1 Prim	ary Power			
Input voltage	of power extender pane	(s):	Power extender	panel amps:
Overcurrent p	protection: Type:		Amps:	•
Location (of	primary supply panel bo	ard):		
Disconnectin	g means location:			
13.3.2 Engin	e-Driven Generator		П1	This system does not have a generator.
Location of g	enerator:			, , , , , , , , , , , , , , , , , , ,
Location of fi	iel storage:		Type of fuel;	
13.3.3 Unint	erruptible Power Syste	m		☐ This system does not have a UPS.
	wered by a UPS system:			
Location of U	PS system:			
Calculated cap	pacity of UPS batteries to	drive the system con	nponents connected to it:	
In standby mo		•	In alarm mode (minutes)	: :
13.3.4 Batter	ies		,	
Location;		Туре;	Nominal voltage:	Amp/hour rating:
Calculated cap	acity of batteries to drive	e the system:		
In standby mo		j	In alarm mode (minutes)	
☐ Batteries ar	e marked with date of m	anufacture 🔲 B	attery calculations are attack	
14 PECOPD	TE CVCTESS INCTAL			
	OF SYSTEM INSTAL			
Fill out after a branching, but	ll installation is complete before confucting opera	e and wiring has been tional acceptance test	checked for opens, shorts, § ls.	ground faults, and improper
This is a: 🔲	New system Mo	dification to an existin	ng system Permit nur	mber:
The system ha	s been installed in accord	dance with the follow	ing requirements: (Note any	or all that apply.)
□ <i>NFPA 72</i> , E	dition:			
☐ NFPA 70, N	lational Electrical Code,	Article 760, Edition:		
Manufactur	er's published instructio	ns		
Other (specify):			
System deviati	ons from referenced NF	PA standards:		
Signed:		Printed nan	ne: T. JOHNSON	Date: 10-20-12
Organization:	NORRIS INC		ECHNICIAN	Phone: 883-3473

15	RECORD (OF SYSTEM OPERATION	ONAL ACCEPTANCE TEST					
	☐ New system)						
	All operational features and functions of this system were tested by, or in the presence of, the signer shown below, on the date shown below, and were found to be operating properly in accordance with the requirements for the following:							
		ns to an existing system						
	All newly modified operational features and functions of the system were tested by, or in the presence of, the signer shown helow, on the date shown below, and were found to be operating properly in accordance with the requirements of the following:							
	□ <i>NFPA 72</i> , E	dition;						
	□ NFPA 70, N	ational Electrical Code, Ar	ticle 760, Edition:					
		er's published instructions						
	Other (specify)	:						
	☐ Individual d	evice testing documentation	n [Inspection and Testing Form (Figure 14.6.2.	.4) is attached]				
	Signed:	M.A. June	Printed name: T. JOHNSON	Date: 10-20-12				
	Organization:	NORRISINC	Title: TECHNICIAN	Phone: 883-3473				
16.	CERTIFICA	TIONS AND APPROVA	ALS					
	16.1 System In	stallation Contractor:						
	This system, as s	specified herein, has been in	nstalled and tested according to all NFPA stand	lards cited herein				
			U *** *** *** ****					
	Signed:	NORRIS INC	Printed name: T. JOHNSON	Date: 10-20-12				
	Organization:	NORKIS INC	Title: TECHNICIAN	Phone; 883-3473				
	16.2 System Sei	rvice Contractor:						
•	The undersigned	has a service contract for the	nis system in effect as of the date shown below	<i>'</i> .				
	Signed:	7. A. J. A. NORRIS INC	Printed name: T. JOHNSON	Date; 10-20-12				
,	Organization:	NORRIS INC	Title: TECHNICIAN	Phone: 883-3473				
1	6.3 Supervisin	g Station:						
Ί	his system, as sp	pecified herein, will be mon	nitored according to all NFPA standards cited h	nerein.				
5	Signed:		Printed name:	Date:				
(Organization:		Title:	Phone:				
				4 140/140,				

16. CERTIFICATIONS AND APPROVALS (continued)

16.4 Property or Owner Representative:

This system, as specified herein, will be monitored according to all NFPA standards cited herein.

Signed:	Printed name:	Date:
Organization:	Title:	Phone:
16.5 Authority Having Jurisdiction:		

I have witnessed a satisfactory acceptance test of this system and find it to be installed and operating properly in accordance with its approved plans and specifications, with its approved sequence of operations, and with all

NFPA standards cited herein.

Signed: Printed name: Date:

Organization: Title:

Phone: