

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



CITY OF PORTLAND

BUILDING PERMIT

This is to certify that
SPRINKLER SYSTEMS, INC.
PO BOX 1285
LEWISTON, ME 04243

For installation at
1 MONUMENT SQ
6th FLOOR

Job ID: 2012-08-4868-FAFS

CBL: 032- K-012-001

has permission to renovate 6th floor sprinkler system

provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statutes 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


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

City of Portland, Maine - Building or Use Permit Application

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

Job No: 2012-08-4868-FAFS	Date Applied: 8/31/2012	CBL: 032- K-012-001	
Location of Construction: 1 MONUMENT SQ - 6 th Floor	Owner Name: MURRAY W TR FINARD	Owner Address: ONE MONUMENT SQUARE SUITE 200 PORTLAND ME, 04101	Phone:
Business Name: Fisher & Phillips	Contractor Name: Scott Garland @ Sprinkler Systems Inc.	Contractor Address: P.O. BOX 1285 LEWISTON MAINE 04240	Phone: (207) 782-0104
Lessee/Buyer's Name:	Phone:	Permit Type: FIRE SUPPRESSION	Zone: B-3
Past Use: Offices	Proposed Use: Same: Offices - to install sprinkler system for 6 th floor fit-up	Cost of Work: \$3,000.00	CEO District:
		Fire Dept: 9/7/12 <input checked="" type="checkbox"/> Approved w/ conditions <input type="checkbox"/> Denied <input type="checkbox"/> N/A	Inspection: Use Group: Type:
		Signature: <i>BJ Garland</i> (58)	Signature:
Proposed Project Description: WB Fire Suppression		Pedestrian Activities District (P.A.D.)	

Permit Taken By: Brad	Zoning Approval		
1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules. 2. Building Permits do not include plumbing, septic or electrical work. 3. Building permits are void if work is not started within six (6) months of the date of issuance. False informatin may invalidate a building permit and stop all work.	Special Zone or Reviews <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetlands <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan <input type="checkbox"/> Maj <input type="checkbox"/> Min <input type="checkbox"/> MM Date: <i>9/6/12</i>	Zoning Appeal <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied Date:	Historic Preservation <input type="checkbox"/> Not in Dist or Landmark <input type="checkbox"/> Does not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Date:
	CERTIFICATION		

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the appication is issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provision of the code(s) applicable to such permit.

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE		DATE	PHONE

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.**

Final Fire

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: 2012-08-4868-FAFS
renovate 6th floor sprinkler system

For installation at:
1 MONUMENT SQ
6th FLOOR

CBL: 032- K-012-001

Conditions of Approval:

Fire

Installation shall be in accordance with NFPA 13. A signed compliance letter will be required.

A separate sprinkler permit is required from the State Fire Marshal's Office.

Sprinkler supervision shall be provided in accordance with NFPA 101, *Life Safety Code*, and NFPA 72, *National Fire Alarm and Signaling Code*.

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.

Fire department connection type and location shall be approved in writing by fire prevention bureau. The Fire Department will require Knox locking caps on all Fire Department Connections on the exterior of the building.

System acceptance and commissioning must be coordinated with alarm and suppression system contractors and the Fire Department. Call 874-8703 to schedule.

City ordinance requires a Knox Box for all structures with a sprinkler or fire alarm system.



Entered 8/31/12 (12)

Water-Based Fire Suppression System Permit

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

2012-08-4868 - FAFS

Installation address: One Monument Square CBL: 032 K012

Exact location: (within structure) Fisher & Phillips, 6th Floor Fit-up

Type of occupancy(s) (NFPA & ICC): Offices - Light Hazard

Building owner: Finard Properties LLC, One Monument Square, Portland, ME 04101

Managing Supervisor (RMS): Scott E. Garland License No: 278

Supervisor phone: 775-1521 E-mail: scottg@sprinklersystemsinc.com

Installing contractor: Sprinkler Systems Inc. License No: 093

Contractor phone: 782-0104 E-mail: _____

The suppression work to be done will be: New: Renovation: Addition to existing system:

This is an amendment to an existing permit: Yes: NO: Permit no: _____

NFPA Standard this system is designed to: NFPA #13 Edition: 2010

*Non-NFPA systems are not approved for use within the City of Portland.

Download a new copy of this document from www.portlandmaine.gov/fire for every submittal. Attach all working documents and complete approved submittals as may be required by the State Fire Marshal's Office on electronic PDF's in addition to full sized plans.

Contractor shall verify location and type of all FDCs shall be approved in writing by the Fire Prevention Bureau.

COST OF WORK: \$3,000.00
PERMIT FEE: \$50.00
(\$10 PER \$1,000 + \$30 FOR THE FIRST \$1,000)
RECEIVED
AUG 31 2012
Dept. of Building Inspections City of Portland Maine

Submit all information to the Building Inspections Department, 389 Congress Street, Room 315, Portland, Maine 04101.

Prior to acceptance of any fire protection system, a complete commissioning and acceptance test must be coordinated with all fire system contractors and the Fire Department, and proper documentation of such test(s) provided.

All installation(s) must comply with NFPA and the Fire Department Technical Standard(s).

Applicant signature: [Signature] Date: 8-9-2012

Sprinkler Systems, Inc.

P.O. Box 1285

Lewiston, ME 04243-1285

TO: City of Portland
 Inspections, RM 315
 309 Congress St.
 Portland, ME 04101

Letter of Transmittal

DATE	8-31-12	JOB #	12044
ATTENTION:	Inspections		
RE:	Fisher & Phillips 6th Floor Fir-UP One Monument Square Portland ME		

WE ARE SENDING YOU:

- Attached Under separate cover via _____ the following items:
 Shop drawings Prints Plans Samples Specifications Waiver or Liens
 Copy of letter Change order Signed Contracts PERMIT APP'S PERMIT CHECK, SFMS PERMIT

COPIES	DATE	NO.	DESCRIPTION
1c	8-10-12	1091	SPRINKLER SHOP DRAWING
1c	8-9-12	-	CITY OF PORTLAND PERMIT APPLICATION
1c	6-21-12	10074	STATE OF MAINE SPRINKLER PERMIT
1c	6-14-12	-	SPRINKLER SYSTEM DESCRIPTION LETTER TO SFMS
1c	8-13-12	-	PORTLAND WATER DISTRICT FLOW TEST MAP (DOUBLE SIDED)
1c	8-10-12	1091	11X17 SPRINKLER SHOP DRAWING
1c	8-28-12	28679	R 50 ⁰² PERMIT CHECK

THESE ARE TRANSMITTED as checked below:

- For your approval Approved as submitted Resubmit _____ copies for approval
 For your use Approved as noted Submit _____ copies for distribution

REMARKS:

PURPUS RETURN 1 PERMIT. PLEASE FORWARD ANY INFO NEEDED TO THE
 PORTLAND FIRE DEPARTMENT.

Thank You,
 Scot E. GARDNER, SGT, RMS

SIGNED: _____

PROS. MGR.



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Receipts Details:

Tender Information: Check , Check Number: 28609

Tender Amount: 50.00

Receipt Header:

Cashier Id: bsaucier

Receipt Date: 8/31/2012

Receipt Number: 47780

Receipt Details:

Referance ID:	7879	Fee Type:	BP-Constr
Receipt Number:	0	Payment Date:	
Transaction Amount:	50.00	Charge Amount:	50.00
Job ID: Job ID: 2012-08-4868-FAFS - WB Fire Supression			
Additional Comments: 1 Monument Sq			

Thank You for your Payment!



State of Maine
Department of Public Safety



Fire Sprinkler System Permit

10074

One Monument Square / Fisher & Phillips

Located at: One Monument Square
In the Town of: Portland
Occupancy/Use: Offices
Type of System: NFPA 13

Permission is hereby given to:

Sprinkler Systems, Inc.

PO Box 1285
Lewiston, ME 042431285
Contractor License # 93

to begin installation according to plans submittal approved by the Office of State Fire Marshal.
The submittal is filed under log # 2121266 , and no departure from the application submittal shall be made without prior approval in writing. This permit is issued under the provisions of Title 32, Chapter 20, Section 12004-I. Nothing herein shall excuse the holder of this permit from failure to comply with local ordinances, zoning laws, o other pertinent legal restrictions. This permit shall be displayed at the construction site or be made readily available.

This permit was issued on 6/21/2012 for a fee paid of \$100.00

This permit will expire at midnight on Tuesday, December 18, 2012

The expiration date applies only if the installation has not begun by that date and no permission has been granted to extend the date. Once installation begins, then the permit is valid for however long it takes to complete the installation, assuming that the work is fairly continuous.

John E. Morris
Commissioner

The type of Fire Department Connection and its location is to be according to the Local Fire Department

Within 30 days of the completion of a new fire sprinkler system or an addition to an existing fire sprinkler system, a fire sprinkler system contractor shall provide to the Office of State Fire Marshal a copy of this permit signed and dated by the certified Responsible Managing Supervisor representing that the fire sprinkler system has been installed according to specifications of the approved plan to the best of the supervisor's knowledge, information, and belief. This requirement is part of the sprinkler law, and neglect of this duty is grounds to not renew the contractor's license to do work in the State of Maine. All renewed sprinkler licenses are good for two years and expire on a June 30th.

Job completed, tested and verified by date of _____

RMS for this job: Saucier Clayton D.

RMS Signature:

Sprinkler Systems, Inc.

P.O. Box 1285

Lewiston, Maine 04243-1285

Ph. (207) 782-0104 Fax (207) 783-4865

Fire Protection Professionals Since 1973

State Fire Marshals
52 State House Station
Augusta, ME 04333-052

June 14, 2012

Attention: Eric Ellis

re: One Monument Square

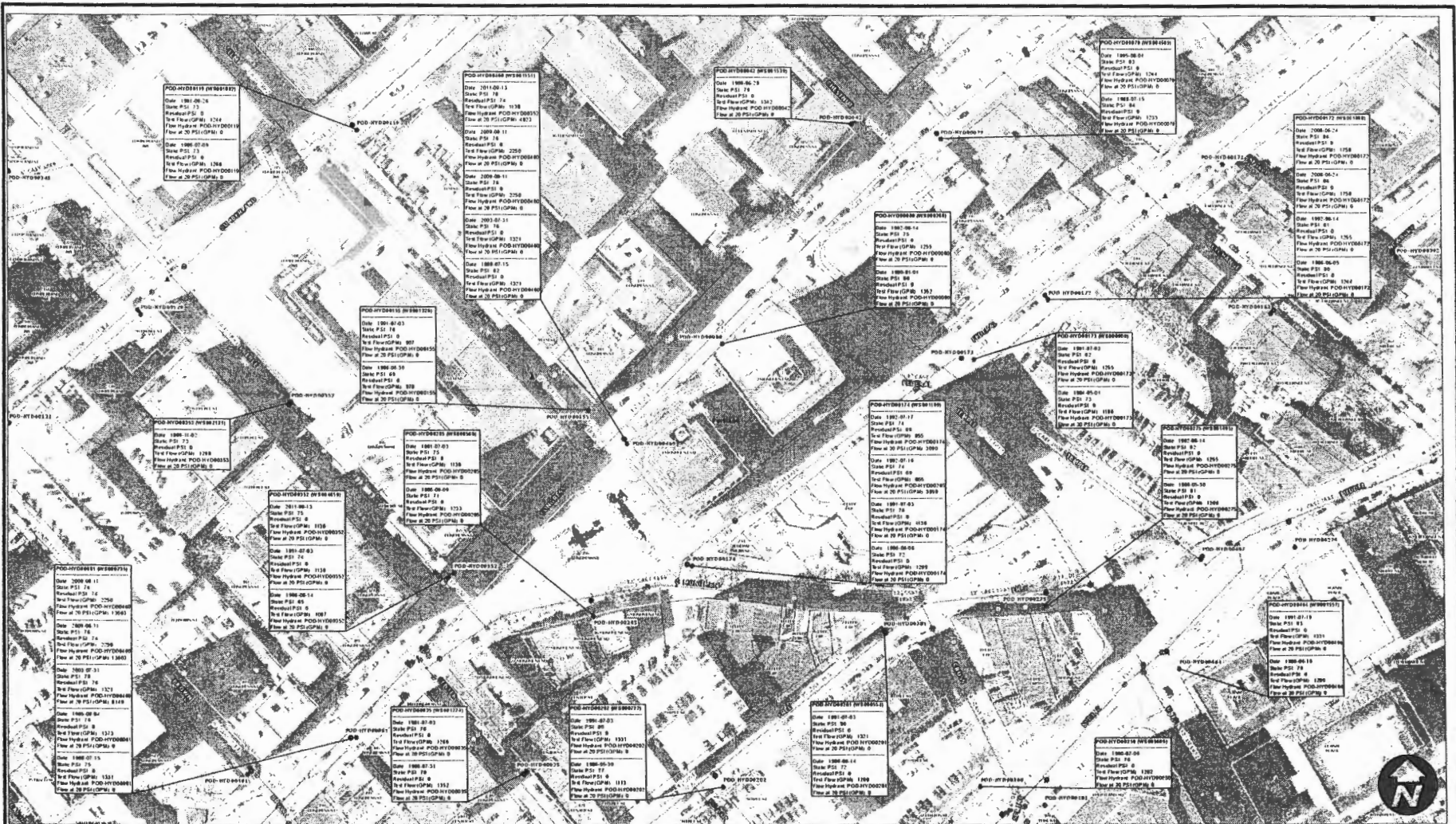
This letter is to inform you that Sprinkler Systems Inc. will be performing renovations on an existing wet sprinkler system at Fisher & Phillips in Portland. The area to be renovated is on the 6th floor and is approximately 5225 sq.ft. of office area. Work is to involve about 60 sprinkler head relocations from existing 1" openings.

Sprinkler Systems Inc. will be installing pendent sprinkler heads into new suspended ceilings off of the existing light hazard hydraulically balanced sprinkler system. All work will be done in accordance with all applicable codes and the requirements of the State Fire Marshals' office.

Please call with questions.

Thank you,

Clayton Saucier



0 30 60 120 180 240 Feet

1 inch = 60 feet



PORTLAND WATER DISTRICT
 225 Douglass Street
 Portland, ME 04104

Asset Management and Planning Dept.

Drawn By: JGH
 Date: 8-13-2012

Prepared for:
 Scott Garland

This map depicts flow testing data for the selected hydrants from PWD's asset management system. Note: a static pressure with a zero residual pressure and a flow hydrant that is the same as the test hydrant depicts a single-hydrant static pressure-only test.

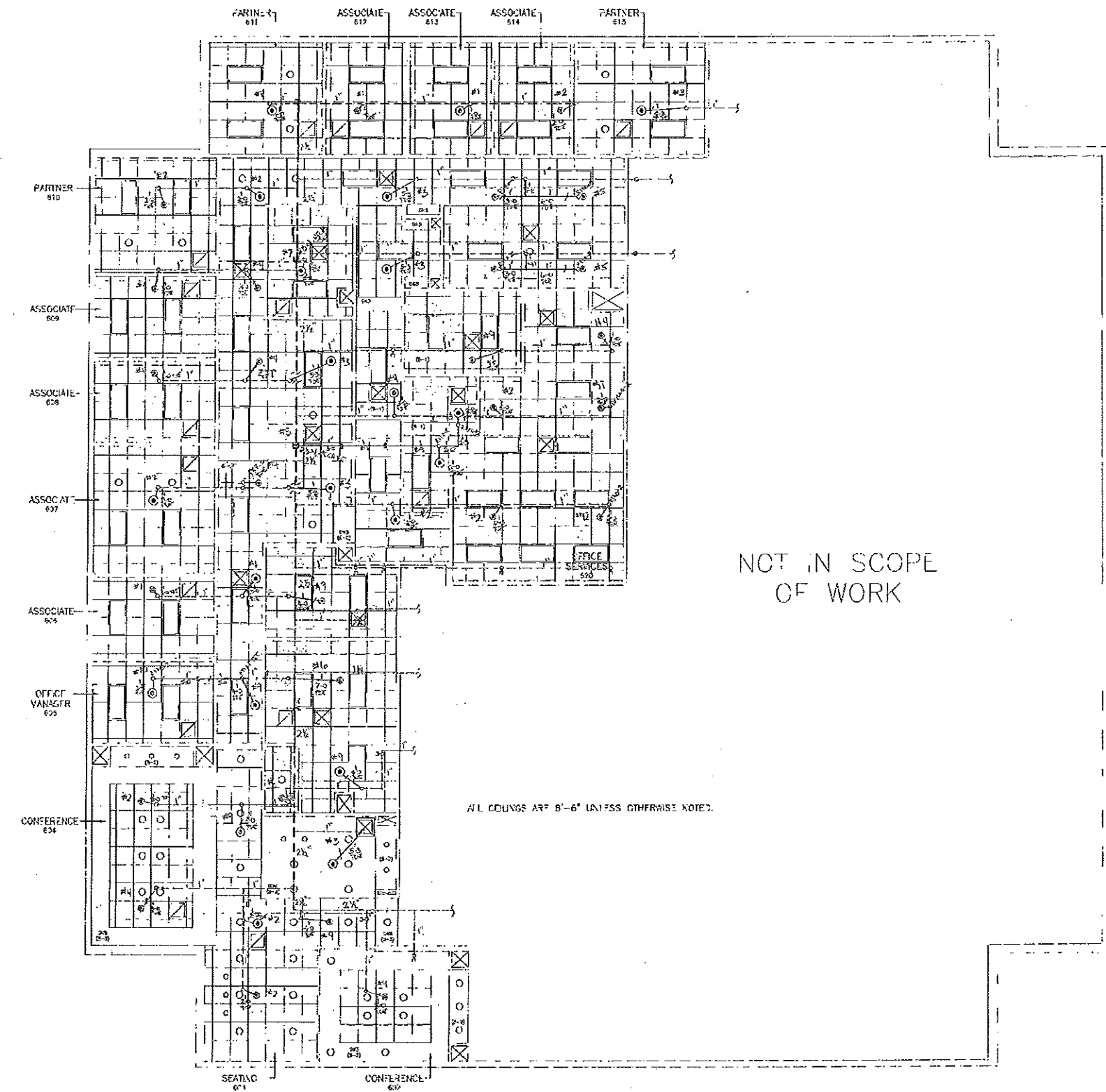
Hydrant Flow Testing Data

1 Monument Square, Portland

Sheet No. 1 OF 1

GENERAL NOTES:

- IT IS THE BUILDING OWNERS RESPONSIBILITY TO PROVIDE ADEQUATE LEAK FOR ALL AREAS IN THE BUILDING PROTECTED BY WET SPRINKLER SYSTEMS AND FOR ALL WATER FILLED SUPPLY PIPES, VALVES AND SYSTEM ACCESS IN ALL DRY PIPE SPRINKLER SYSTEMS
- ALL NEW PIPING IS TO BE HYDROSTATICALLY TESTED AT NOT LESS THAN 100 PSI FOR 2 HOURS, OR AT 50 PSI IN EXCESS OF 74" MAXIMUM PRESSURE, WHEN THE MAXIMUM PRESSURE TO BE MAINTAINED IS IN EXCESS OF 150" PSI. (FOR NFPA 13)
- WHEN AIR IS NOT INDICATED ON DRAWINGS, THE FOLLOWING ITEMS ARE TO BE PROVIDED:
 - 1. DRAINAGE FROM CONDENSATE TRAYS (NFPA 13)
 - 2. PROVISIONS FOR FILLING CONNECTIONS AND CLEANING OF ALL PIPING
 - 3. PROVISIONS FOR TESTING CONNECTIONS AND CLEANING OF EACH SYSTEM
 - a) FOR WET PIPE SYSTEMS SEE NFPA 13
 - b) FOR DRY PIPE SYSTEMS SEE NFPA 13
 - 4. AIR PRESSURE SHALL BE MAINTAINED ON ALL DRY PIPE SYSTEMS BY AN APPROVED AUTOMATIC AIR COMPRESSOR OR PLANT AIR SYSTEM SPECIFICALLY APPROVED FOR AND CAPABLE OF MAINTAINING THE REQUIRED AIR PRESSURE.
 - 5. CROCCED PIPE SYSTEMS SHALL BE PROVIDED WITH A RELIEF VALVE NOT LESS THAN 1/2" IN SIZE (NFPA 13).
- ALL PIPE 1" & LARGER SHALL BE SCHEDULE 40 STEEL W/ WALL THICKNESS FOR FITTINGS.
- ALL PIPE 1" AND LARGER SHALL BE SCHEDULE 40 STEEL, WITH DRUMHEAD COUPLERS AND VERTICAL MECHANICAL FITTINGS OR EQUIVALENT.
- ALL MECHANICAL TRACES ARE TO COORDINATE THEIR WORK WITH SPRINKLER WORK AS SHOWN ON THESE PLANS.
- ALL HANGERS AND LOCATIONS ARE TO BE IN ACCORDANCE WITH NFPA 13.
- ALL SPRINKLER HEADS IN SUSPENDED CEILING TRAYS ARE TO BE LOCATED IN THE CENTER OF THE ACoustICAL CEILING PANEL.
- ALL PIPING IS TO BE FITTED IN ACCORDANCE WITH NFPA 13.
- INSTALLED DATA INTERFERENCE POINTS:
- CENTER LINE OF PIPE ABOVE FINISH FLOOR:
- PROTECTIVE CAPS ARE TO BE PLACED ON THE SPRINKLER HEADS WHEN ALL WORK IS COMPLETED.
- THE SCOPE OF WORK UNDER THIS CONTRACT IS TO FURNISH AND INSTALL HEADS OF EXISTING SYSTEMS, TO SUPPLY NEW CEILING GRID. WORK IS LIMITED TO THE WORK SHOWN ON THESE DRAWINGS.



NOT IN SCOPE OF WORK

ALL COLUMNS ARE 8'-6" UNLESS OTHERWISE NOTED.

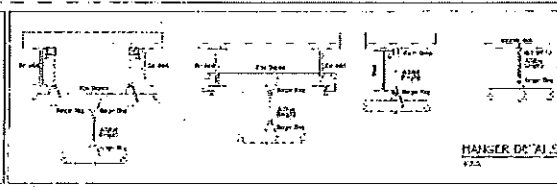
SIXTH FLOOR SPRINKLER PLAN

SCALE: 3/16" = 1'-0"



DATE: JUL 10 2012

1. Type of Work: SEE
2. Division: SEE
3. Pipe Size: SEE
4. Sprinkler Area: SEE
5. Type of Construction: SEE
6. Minimum Sprinkler Head: SEE
7. TYPE OF HEADS: SEE
8. ALL WORKERS ARE TO BE IN ACCORDANCE WITH NFPA 13
9. NEW PIPING AND LOCATIONS TO BE IN ACCORDANCE WITH NFPA 13
10. NEW PIPING AND LOCATIONS TO BE IN ACCORDANCE WITH NFPA 13



HANGERS

NO.	DESCRIPTION	QTY
1	AS SHOWN IN DETAIL	

SPRINKLER HEAD LEGEND

SYMBOL	DESCRIPTION
	RELIABLE
	GLASS BULB
	QUICK RESPONSE
	UPRIGHT
	PENDANT
	CEILING
	WALL
	FLOOR
	ROOF
	OTHER

SPRINKLER HEAD LEGEND

NO.	DESCRIPTION	QTY
1	RELIABLE	148
2	GLASS BULB	12
3	QUICK RESPONSE	12
4	UPRIGHT	12
5	PENDANT	12
6	CEILING	12
7	WALL	12
8	FLOOR	12
9	ROOF	12
10	OTHER	12

SUPPLIES

NO.	DESCRIPTION	QTY
1	PIPE	1000
2	ELBOW	100
3	TEE	100
4	CROSS	100
5	FLANGE	100
6	VALVE	100
7	ADAPTER	100
8	COUPLER	100
9	UNION	100
10	WELDED END	100
11	FLANGING END	100
12	WELDED END	100
13	FLANGING END	100
14	WELDED END	100
15	FLANGING END	100



FISHER & PHILLIPS
1 MONUMENT SQUARE 6TH FLOOR
PORTLAND, MAINE 04101

DATE: 06/12/12
SCALE: 3/16" = 1'-0"
SHEET: 18 OF 18

PROJECT: PC CONSTRUCTION
DRAWN BY: [Name]
CHECKED BY: [Name]
DATE: 06/12/12