

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



# CITY OF PORTLAND BUILDING PERMIT

This is to certify that  
EASTERN FIRE SERVICES  
PO BOX 1390  
AUBURN, ME 04211

For installation at  
130 ISLAND AVE  
SINGLE-FAMILY HOME

Job ID: 2012-02-3295-FAFS

CBL: 087-OO-024-001

has permission to install NFPA 13D 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

## BUILDING PERMIT INSPECTION PROCEDURES

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

or email: [buildinginspections@portlandmaine.gov](mailto: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](http://www.portlandmaine.gov)*

Director of Planning and Urban Development  
Penny St. Louis

Job ID: 2012-02-3295-FAFS  
install NFPA 13D sprinkler system

For installation at:  
130 ISLAND AVE  
SINGLE-FAMILY HOME

CBL: 087-OO-024-001

## **Conditions of Approval:**

### **Fire**

The sprinkler system shall be installed in accordance with NFPA 13D. A compliance letter is required. All control valves shall be supervised in accordance with NFPA 13D. Pad locks shall only be installed on valves designed to be secured in the open position by pad lock. Application requires State Fire Marshal approval.

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

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

Job No: 2012-02-3295-FAFS	Date Applied: 2/16/2012	CBL: 087-00-024-001	
Location of Construction: 130 ISLAND AVE, Peaks Island	Owner Name: JAMES W GREENWELL	Owner Address: 130 ISLAND AVE PEAKS ISLAND, ME 04108	Phone:
Business Name:	Contractor Name: EASTERN FIRE PROTECTION	Contractor Address: PO BOX 1390 AUBURN ME 04211	Phone: (207) -784-1507
Lessee/Buyer's Name:	Phone:	Permit Type: FIRE SUPPRESSION SYSTEM	Zone: I-B
Past Use: Single family	Proposed Use: Same – single family – install water based fire suppression system – connected to permit #2011-09-2209	Cost of Work: 15000.00	CEO District:
		Fire Dept: <input checked="" type="checkbox"/> Approved w/ conditions <input type="checkbox"/> Denied <input type="checkbox"/> N/A Signature: <i>[Signature]</i> (50)	Inspection: Use Group: Type:  Signature:
Proposed Project Description: Water Based fire suppression system		Pedestrian Activities District (P.A.D.)	

Permit Taken By:	<b>Zoning Approval</b>		
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.	<b>Special Zone or Reviews</b> <input checked="" type="checkbox"/> Shoreland I-B zone <input type="checkbox"/> Wetlands Structure is beyond well back. <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan  ___ Maj ___ Min ___ MM Date: OK 2/16/12 <i>[Signature]</i>	<b>Zoning Appeal</b> <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:	<b>Historic Preservation</b> <input checked="" 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: <i>[Signature]</i>
	<b>CERTIFICATION</b>		

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 application 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
---	------	-------

I-B  
checked

2012 02 23 095 ~~087 00 024~~  
By Mail

66



## 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.

2011-09-2209 - minor alterations / addition -

Installation address: 130 Island Ave. Peaks Island CBL: 087 00 024

Exact location: (within structure) House

Type of occupancy(s) (NFPA & ICC): Residential

Building owner: Jim Greenwell

Managing Supervisor (RMS): Will Flynt License No: 386

Supervisor phone: 784-1507 E-mail: flyntwa@teameastern.com

Installing contractor: Eastern Fire Protection License No: 259

Contractor phone: 784-1507 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: 13D 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](http://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: \$15,000.00

PERMIT FEE: \$170.00

(\$10 PER \$1,000 + \$30 FOR THE FIRST \$1,000)

RECEIVED

FEB 16 2012

Dept. of Building Inspections  
City of Portland

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: 2/14/2012



# EASTERN FIRE PROTECTION

P.O. Box 1390  
Kittyhawk Ave.  
Auburn, ME 04210

PH # (207) 784-1507  
FAX # (207) 782-0566

## LETTER OF TRANSMITTAL

DATE <u>2/14/12</u>	JOB NO. <u>41841</u>
ATTENTION	
RE: <u>130 Island Ave. Peaks Island</u>	

TO Building Inspections Department  
389 Congress St. Rm. 315  
Portland, ME 04101

WE ARE SENDING YOU ☒ Attached ☐ Under separate cover via \_\_\_\_\_ the following items:  
☒ Shop drawings ☐ Descriptive data ☒ Hydraulic calculations  
☐ Copy of letter ☐ Literature ☒ Permit App. check.

QUANTITY	DRAWING NO.	DATE	DESCRIPTION	STATUS
2	1 of 2	2/14/12	Shop Drawings	C/E
2	2 of 2	2/14/12	" "	C/E
1	Calc 1	2/14/12	Hydra calcs	C/E
1	Calc 2	2/14/12	" "	C/E
1	—	2/14/12	Permit Application	C/E
1	—	2/14/12	Check for Permit	C/E

Status code

- A. Approved  
B. Approved as noted  
C. Submitted for approval  
D. Corrected & resubmitted  
E. For your files  
F. Refer to remarks

Please return 0 copies each indicating your approval and/or comments.

REMARKS \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

COPY TO File

SIGNED Robert A. [Signature]



**... Fire Protection by Computer Design**

EASTERN FIRE PROTECTION  
170 KITTY HAWK AVE  
AUBURN, ME 04210  
207-784-1507

Job Name : 130 Island Ave.  
Drawing : Residential  
Location : Peaks Island, Portland, Maine  
Remote Area : 1  
Contract : 4841  
Data File : CALC AREA 2.WXF

HYDRAULIC DESIGN INFORMATION SHEET

Name - 130 Island Ave. Date - 2/13/2012  
Location - Peaks Island, Portland, Maine  
Building - Residential System No. - 1  
Contractor - Eastern Fire Protection Contract No. - 4841  
Calculated By - Robert Peters Drawing No. - 2 of 2  
Construction: (x) Combustible ( ) Non-Combustible Ceiling Height Varies  
OCCUPANCY - Residential

S Type of Calculation: ( ) NFPA 13 Residential ( ) NFPA 13R (x) NFPA 13D  
Y Number of Sprinklers Flowing: (x) 1 ( ) 2 ( ) 4 ( )  
S ( ) Other  
T (x) Specific Ruling 13D System Made by Fire Marshal Date  
E  
M Listed Flow at Start Point - 22.9 Gpm System Type  
Listed Pres. at Start Point - 27.3 Psi (x) Wet ( ) Dry  
D MAXIMUM LISTED SPACING 16 x 20 ( ) Deluge ( ) PreAction  
E Domestic Flow Added - Gpm Sprinkler or Nozzle  
S Additional Flow Added - Gpm Make Tyco Model LFII  
I Elevation at Highest Outlet - 126 Feet Size 1/2 K-Factor 4.4  
G Note: Temperature Rating 155  
N

Calculation	Gpm Required 23	Psi Required 49	At Pump
Summary	C-Factor Used:	Overhead 150	Underground n/a

W	Water Flow Test:	Pump Data:	Tank or Reservoir:
A	Date of Test -	Rated Cap. 20	Cap. 350
T	Time of Test -	@ Psi 54.3	Elev. 101
E	Static (Psi) -	Elev. 101	
R	Residual (Psi) -	Other	Well
	Flow (Gpm) -		Proof Flow Gpm
S	Elevation -		

P Location: Pump Located In Basement

P

L Source of Information: Pump Manufacturer Technical Data Sheet

Y

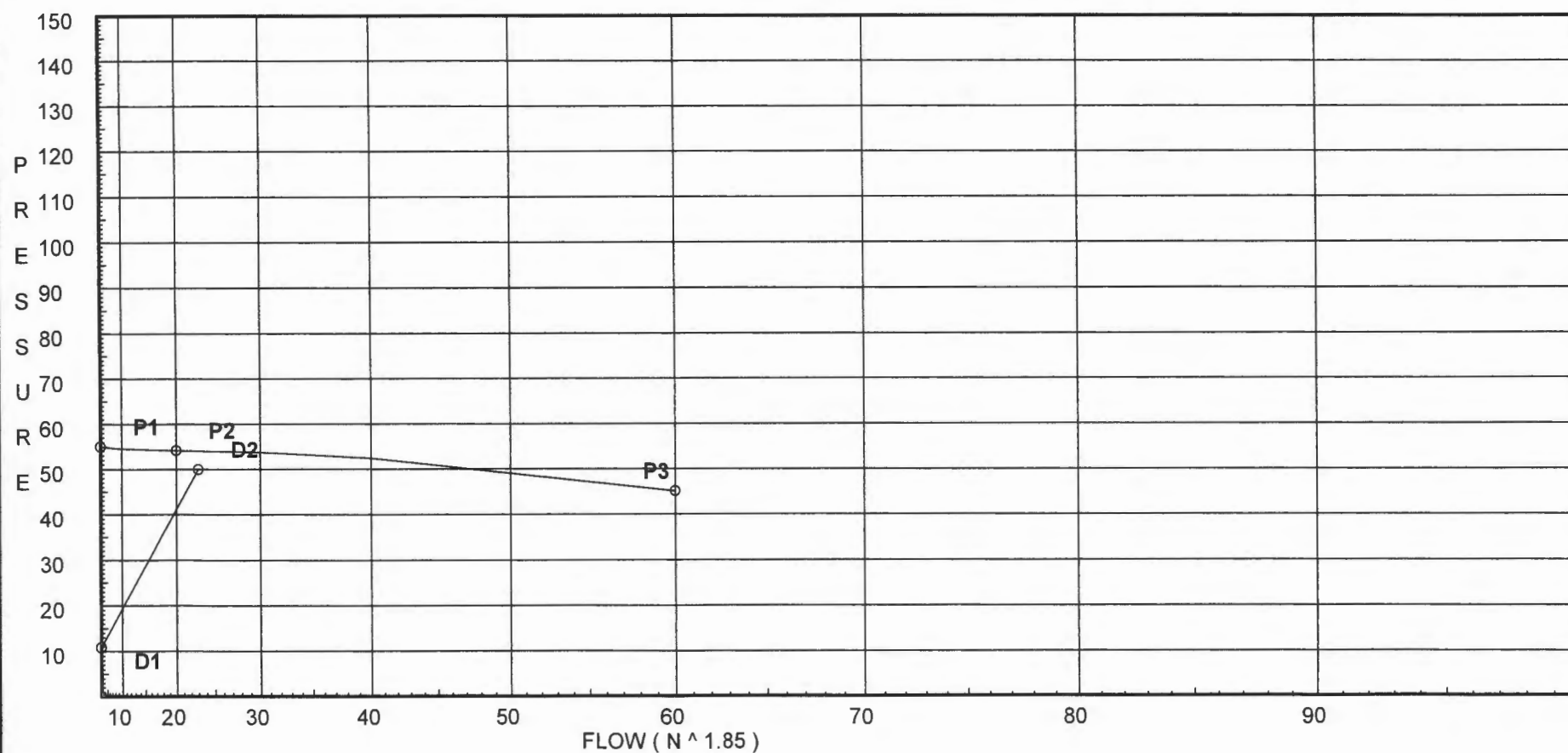


## Pump Data:

P1 - Pump Churn Pressure : 54.99  
P2 - Pump Rated Pressure : 54.13  
P2 - Pump Rated Flow : 20  
P3 - Pump Pressure @ Max Flow : 45.03  
P3 - Pump Max Flow : 60

## Demand:

D1 - Elevation : 10.827  
D2 - System Flow : 22.99  
D2 - System Pressure : 49.950  
Hose ( Demand ) :  
D3 - System Demand : 22.99  
Safety Margin : 4.065



# Fittings Used Summary

EASTERN FIRE PROTECTION  
130 Island Ave.

Page 3  
Date 2/13/12

Fitting Legend		1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	3 1/2	4	5	6	8	10	12	14	16	18	20	24
Abbrev.	Name																				
E	NFPA 13 90' Standard Elbow	1	2	2	3	4	5	6	7	8	10	12	14	18	22	27	35	40	45	50	61
Fsp	Flow Switch Potter VSR	Fitting generates a Fixed Loss Based on Flow																			
S	NFPA 13 Swing Check Valve	4	5	5	7	9	11	14	16	19	22	27	32	45	55	65	76	87	98	109	130
T	NFPA 13 90' Flow thru Tee	3	4	5	6	8	10	12	15	17	20	25	30	35	50	60	71	81	91	101	121

## Units Summary

Diameter Units	Inches
Length Units	Feet
Flow Units	US Gallons per Minute
Pressure Units	Pounds per Square Inch

Note: Fitting Legend provides equivalent pipe lengths for fittings types of various diameters. Equivalent lengths shown are standard for actual diameters of Sched 40 pipe and CFactors of 120 except as noted with \*. The fittings marked with a \* show equivalent lengths values supplied by manufacturers based on specific pipe diameters and CFactors and they require no adjustment. All values for fittings not marked with a \* will be adjusted in the calculation for CFactors of other than 120 and diameters other than Sched 40 per NFPA.

# Flow Summary - NFPA 2007

EASTERN FIRE PROTECTION  
130 Island Ave.

Page 4  
Date 2/13/12

## SUPPLY ANALYSIS

<i>Node at Source</i>	<i>Static Pressure</i>	<i>Residual Pressure</i>	<i>Flow</i>	<i>Available Pressure</i>	<i>Total Demand</i>	<i>Required Pressure</i>
PUMP	See Information on Pump Curve				0.0	49.95

## NODE ANALYSIS

<i>Node Tag</i>	<i>Elevation</i>	<i>Node Type</i>	<i>Pressure at Node</i>	<i>Discharge at Node</i>	<i>Notes</i>
LNE1	0.0	4.9	7.1	13.06	
3	126.0	4.4	27.3	22.99	
E	124.917		29.09		
F	116.917		33.6		
G	116.917		37.35		
H	108.917		41.85		
I	108.917		42.24		
TOR	108.917		43.01		
PUMP	101.0		49.95		

# Final Calculations - Hazen-Williams - 2007

EASTERN FIRE PROTECTION  
130 Island Ave.

Page 5  
Date 2/13/12

Node1 to Node2	Elev1 Elev2	K Fact	Qa Qt	Nom Act	Fitting or Eqv. Ln.	Pipe Ftng's Total	CFact Pf/Ft	Pt Pe Pf	*****	Notes	*****
LNE1 to DRP1	0 0	4.90	13.06 13.06	1 1.101	1T 0.0 0.0	9.563 0.0 10.162	150 0.0309	7.100 0.0 0.314			
DRP1			0.0 13.06					7.414		K Factor = 4.80	
3 to E	126 124.917	4.40	22.99 22.99	1 1.101	3E 0.0 0.0	11.475 0.0 15.017	150 0.0880	27.300 0.469 1.322			
E to F	124.917 116.917		0.0 22.99	1 1.101	1E 0.0 0.0	3.825 0.0 11.825	150 0.0880	29.091 3.465 1.041			
F to G	116.917 116.917		0.0 22.99	1 1.101	4E 0.0 0.0	17.750 24.863 42.613	150 0.0880	33.597 0.0 3.752			
G to H	116.917 108.917		0.0 22.99	1 1.101	1E 0.0 0.0	3.825 0.0 11.825	150 0.0880	37.349 3.465 1.041			
H to I	108.917 108.917		0.0 22.99	1.25 1.394	1T 0.0 0.0	9.523 0.0 13.940	150 0.0279	41.855 0.0 0.389			
I to TOR	108.917 108.917		0.0 22.99	1.25 1.38	2E 0.0 0.0	6.0 0.0 17.250	120 0.0443	42.244 0.0 0.764			
TOR to PUMP	108.917 101		0.0 22.99	1.25 1.38	1Fsp 0.0 0.0	4.583 7.0 11.583	120 0.0443	43.008 6.429 0.513			
PUMP			0.0 22.99					49.950		K Factor = 3.25	



**... Fire Protection by Computer Design**

EASTERN FIRE PROTECTION  
170 KITTY HAWK AVE  
AUBURN, ME 04210  
207-784-1507

Job Name : 130 Island Ave.  
Drawing : Residential  
Location : Peaks Island, Portland, Maine  
Remote Area : 1  
Contract : 4841  
Data File : CALC AREA 1.WXF

HYDRAULIC DESIGN INFORMATION SHEET

Name - 130 Island Ave. Date - 2/13/2012  
Location - Peaks Island, Portland, Maine  
Building - Residential System No. - 1  
Contractor - Eastern Fire Protection Contract No. - 4841  
Calculated By - Robert Peters Drawing No. - 2 of 2  
Construction: (x) Combustible ( ) Non-Combustible Ceiling Height Varies  
OCCUPANCY - Residential

S Type of Calculation: ( ) NFPA 13 Residential ( ) NFPA 13R (x) NFPA 13D  
Y Number of Sprinklers Flowing: ( ) 1 (x) 2 ( ) 4 ( )  
S ( ) Other  
T ( ) Specific Ruling 13D System Made by Fire Marshal Date  
E  
M Listed Flow at Start Point - 16 Gpm System Type  
Listed Pres. at Start Point - 13.2 Psi (x) Wet ( ) Dry  
D MAXIMUM LISTED SPACING 16 x 16 ( ) Deluge ( ) PreAction  
E Domestic Flow Added - Gpm Sprinkler or Nozzle  
S Additional Flow Added - Gpm Make Tyco Model LFII  
I Elevation at Highest Outlet - 126 Feet Size 1/2 K-Factor 4.4  
G Note: Temperature Rating 155  
N

Calculation Gpm Required 34 Psi Required 44 At Pump  
Summary C-Factor Used: Overhead 150 Underground N/A

W Water Flow Test: Pump Data: Tank or Reservoir:  
A Date of Test - Rated Cap. 20 Cap. 350  
T Time of Test - @ Psi 54.3 Elev.  
E Static (Psi) - Elev. 101  
R Residual (Psi) - Other Well  
Flow (Gpm) - Proof Flow Gpm  
S Elevation -

P Location: Pump Located In Basement

P  
L Source of Information: Pump Manufacturer Technical Data Sheet  
Y

# Water Supply Curve (C)

EASTERN FIRE PROTECTION  
130 Island Ave.

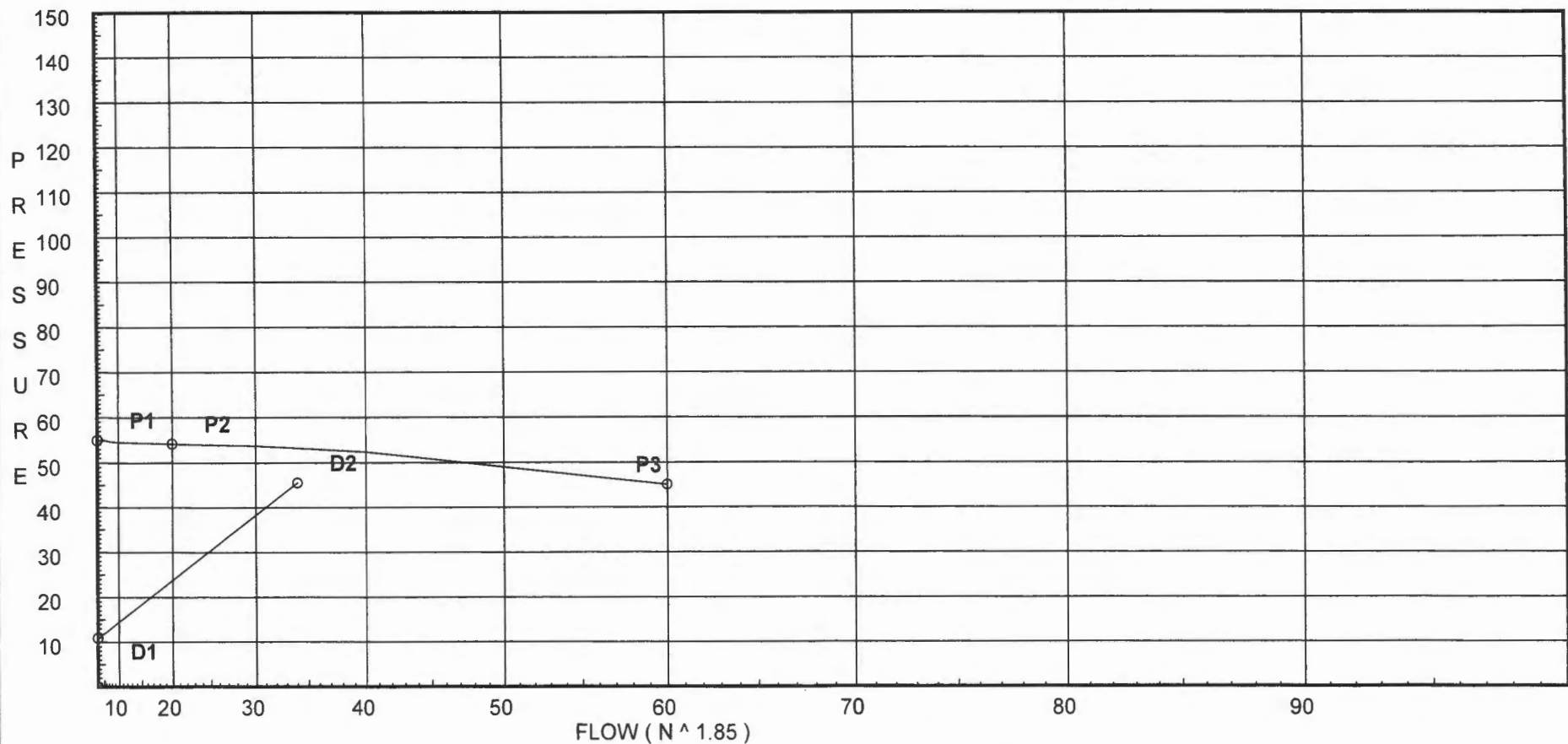
Page 2  
Date 2/13/12

## Pump Data:

P1 - Pump Churn Pressure : 54.99  
P2 - Pump Rated Pressure : 54.13  
P2 - Pump Rated Flow : 20  
P3 - Pump Pressure @ Max Flow : 45.03  
P3 - Pump Max Flow : 60

## Demand:

D1 - Elevation : 10.827  
D2 - System Flow : 34.062  
D2 - System Pressure : 45.498  
Hose ( Demand ) :  
D3 - System Demand : 34.062  
Safety Margin : 7.702



# Fittings Used Summary

EASTERN FIRE PROTECTION  
130 Island Ave.

Page 3  
Date 2/13/12

Fitting Legend		1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	3 1/2	4	5	6	8	10	12	14	16	18	20	24
Abbrev.	Name																				
E	NFPA 13 90' Standard Elbow	1	2	2	3	4	5	6	7	8	10	12	14	18	22	27	35	40	45	50	61
Fsp	Flow Switch Potter VSR	Fitting generates a Fixed Loss Based on Flow																			
S	NFPA 13 Swing Check Valve	4	5	5	7	9	11	14	16	19	22	27	32	45	55	65	76	87	98	109	130
T	NFPA 13 90' Flow thru Tee	3	4	5	6	8	10	12	15	17	20	25	30	35	50	60	71	81	91	101	121

## Units Summary

Diameter Units	Inches
Length Units	Feet
Flow Units	US Gallons per Minute
Pressure Units	Pounds per Square Inch

Note: Fitting Legend provides equivalent pipe lengths for fittings types of various diameters. Equivalent lengths shown are standard for actual diameters of Sched 40 pipe and CFactors of 120 except as noted with \*. The fittings marked with a \* show equivalent lengths values supplied by manufacturers based on specific pipe diameters and CFactors and they require no adjustment. All values for fittings not marked with a \* will be adjusted in the calculation for CFactors of other than 120 and diameters other than Sched 40 per NFPA.



# Flow Summary - NFPA 2007

EASTERN FIRE PROTECTION  
130 Island Ave.

Page 4  
Date 2/13/12

## SUPPLY ANALYSIS

<i>Node at Source</i>	<i>Static Pressure</i>	<i>Residual Pressure</i>	<i>Flow</i>	<i>Available Pressure</i>	<i>Total Demand</i>	<i>Required Pressure</i>
PUMP	See Information on Pump Curve				0.0	45.498

## NODE ANALYSIS

<i>Node Tag</i>	<i>Elevation</i>	<i>Node Type</i>	<i>Pressure at Node</i>	<i>Discharge at Node</i>	<i>Notes</i>
LNE1	0.0	4.9	7.1	13.06	
1	126.0	4.4	13.2	15.99	
2	124.917	4.8	14.21	18.08	K=K @ DRP1
A	124.917		15.09		
B	116.917		20.71		
C	108.917		29.35		
D	108.917		31.5		
I	108.917		36.43		
TOR	108.917		38.01		
PUMP	101.0		45.5		

# Final Calculations - Hazen-Williams - 2007

EASTERN FIRE PROTECTION  
130 Island Ave.

Page 5  
Date 2/13/12

Node1 to Node2	Elev1 Elev2	K Fact	Qa Qt	Nom Act	Fitting or Eqv. Ln.	Pipe Ftng's Total	CFact Pf/Ft	Pt Pe Pf	*****	Notes	*****
LNE1 to DRP1	0 0	4.90	13.06 13.06	1 1.101	1T 0.0	9.563 0.0	0.600 9.562	150 0.0	7.100 0.0	Vel = 4.40	
DRP1			0.0 13.06						7.414	K Factor = 4.80	
1 to 2	126 124.917	4.40	15.99 15.99	1 1.101	2E 0.0	7.65 0.0	4.417 7.650	150 0.0450	13.200 0.469	Vel = 5.39	
2 to A	124.917 124.917	4.8	18.07 34.06	1 1.101	1E 0.0	3.825 0.0	1.000 3.825	150 0.1822	14.212 0.0	K = K @ DRP1 Vel = 11.48	
A to B	124.917 116.917		0.0 34.06	1 1.101	1E 0.0	3.825 0.0	8.000 3.825	150 0.1822	15.091 3.465	Vel = 11.48	
B to C	116.917 108.917		0.0 34.06	1 1.101	2E 1T 0.0	7.65 9.563 0.0	11.167 17.212 28.379	150 0.1822	20.710 3.465 5.171	Vel = 11.48	
C to D	108.917 108.917		0.0 34.06	1 1.101	1E 0.0	3.825 0.0	8.000 3.825	150 0.1822	29.346 0.0	Vel = 11.48	
D to I	108.917 108.917		0.0 34.06	1.25 1.38	6E 1T 0.0	18.0 6.0 0.0	29.750 24.000 53.750	120 0.0917	31.500 0.0 4.927	Vel = 7.31	
I to TOR	108.917 108.917		0.0 34.06	1.25 1.38	2E 0.0	6.0 0.0	11.250 6.000	120 0.0917	36.427 0.0	Vel = 7.31	
TOR to PUMP	108.917 101		0.0 34.06	1.25 1.38	1Fsp 1S 0.0	0.0 7.0 0.0	4.583 7.000 11.583	120 0.0916	38.008 6.429 1.061	* Fixed loss = 3 Vel = 7.31	
PUMP			0.0 34.06						45.498	K Factor = 5.05	



# CITY OF PORTLAND, MAINE

Department of Building Inspections

## Original Receipt

Feb 16 | 2012

Received from

Eastern Time Services

Location of Work

120 Old Road Ave

Cost of Construction

\$ \_\_\_\_\_

Building Fee:

\_\_\_\_\_

Permit Fee

\$ \_\_\_\_\_

Site Fee:

\_\_\_\_\_

Certificate of Occupancy Fee:

\_\_\_\_\_

Total:

\_\_\_\_\_

Building (IL) ☒

Plumbing (IS) \_\_\_\_\_

Electrical (I2) \_\_\_\_\_

Site Plan (U2) \_\_\_\_\_

Other \_\_\_\_\_

CBL:

00.00 004

Check #:

107034

Total Collected \$

170.00

**No work is to be started until permit issued.  
Please keep original receipt for your records.**

Taken by:

Gray

WHITE - Applicant's Copy

YELLOW - Office Copy

PINK - Permit Copy

137

2012 02 30 15