



Town of Milford, NH
Permit to Install
 Gas Piping Only
 or
 Mechanical with Gas Piping

Parcel ID:	
Map _____	Lot _____
Office Use Only	
Fees \$ _____ \$ _____ \$ _____ = \$ _____	
<input type="checkbox"/> Cash	<input type="checkbox"/> Check # _____
Application # _____	
GP # _____	
MP Heat# _____	
MP H2O# _____	

- Gas piping only Both Gas Piping and Mechanical

Location Of Work:	
Property Owner Name:	Owner's Phone #:
Description of Work:	

Please check all that apply: **New Appliance** **Replacement appliance**

SPECIFY APPLIANCE: Boiler Furnace Generator Rooftop Unit Water Heater Fireplace/other

FUEL TYPE: LPG Natural Gas Oil Solid Fuel

GAS PIPING TYPE: Black Iron Copper CSST Brand: _____

***Gas piping requires current NH Gas Fitters license (if not residing owner) * Requires current Manufacturer's certification card**

Make of Appliance:	Serial Number of Appliance:
Appliance size: _____	Appliance location:
BTU's (if applicable) Existing _____ Proposed _____	

REQUIRED INFORMATION

Company:		Daytime Phone:	
Installer Name:		Email:	
Address:	City:	State:	Zip:

Inspection of gas piping is required after all piping is in place. Piping system pressurized (air) to 3-5 PSI with gauge.

Signature of Installer

Signature of Owner

Signature of Gas Fitter/Business Agent License # _____ Exp date _____
 RSA 153:27; NH gas fitter license #must be shown or permit will not be approved.

- For mechanicals only
- I certify that I OWN and OCCUPY the dwelling listed above, and will be installing the piping/appliance myself.
- Mfg certification card (for CSST) Type _____

Dept designee: _____ **Date:** _____

Approved by: _____ **Date:** _____
Milford Fire / Building Official

Inspection type: _____

Inspected by: _____ **Date:** _____

24 HOUR NOTICE
Required for inspections
249-0680 (Fire Dept)
249-0620 (Bldg Dept)

NH State Fire Code NFPA 54, National Fuel Gas Code 2002 Edition

5.1 Piping Plan.

5.1.1 Installation of Piping System. Where required by the authority having jurisdiction, a piping sketch or plan shall be prepared before proceeding with the installation. This plan shall show the proposed location of piping, the size of different branches, the various load demands, and the location of the point of delivery.

5.1.2 Addition to Existing System.

5.1.2.1 When additional appliances are being connected to a gas piping system, the existing piping shall be checked to determine whether it has adequate capacity.

5.1.2.2 If inadequate, the existing system shall be enlarged as required, or separate gas piping of adequate capacity shall be provided.

The following methods can be used while mapping piping systems:

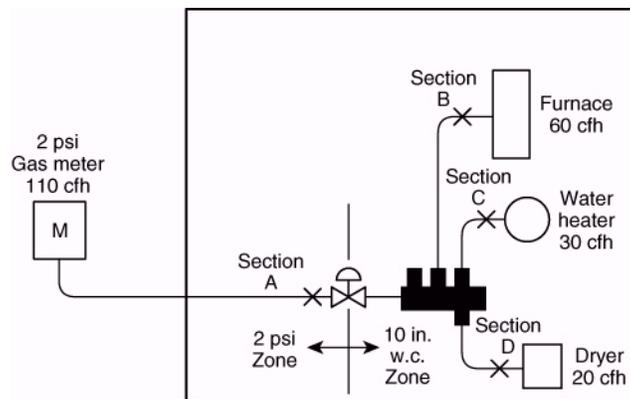
The Longest Length Method

The Branch Length Method

Hybrid Pressure Method

Pressure Drop per 100 ft Method

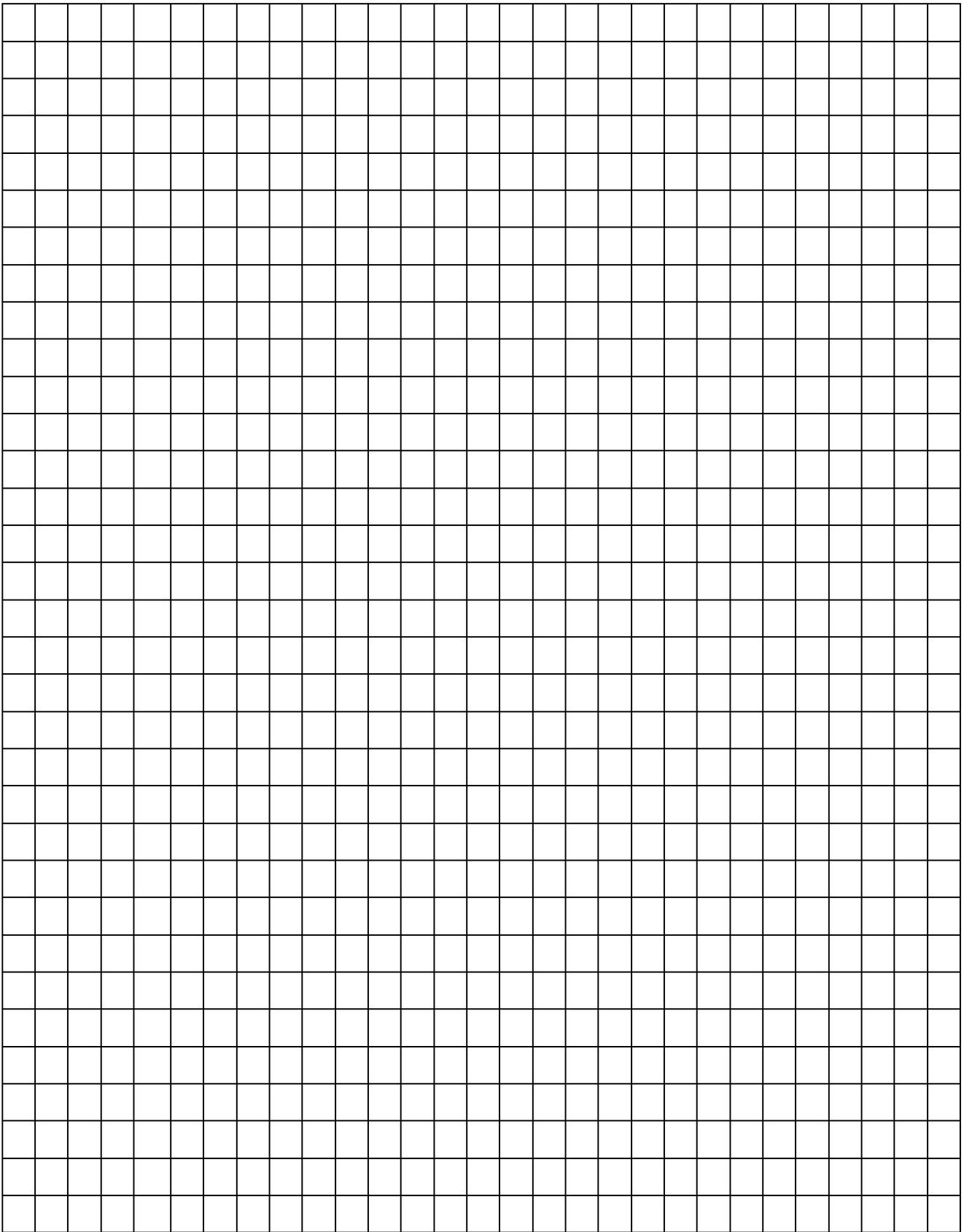
Example of Map and Design:



Length of runs:
A = 100 ft
B = 15 ft
C = 10 ft
D = 25 ft

Key:
 Manifold
 Shutoff valve
 Pressure regulator
 Gas meter

1 square = 1 foot



Fire Department Fees

Blasting Permit	\$35.00
Cistern Inspection	\$100.00
Day Care Inspection	N/C
Fireworks Display	\$75.00
Mechanical Permits (LPG, Oil, Air Heater, Water Heater, Generator)	
New/Replacement	\$35.00
Gas Piping	\$35.00
Tank Installation (LPG Underground/Aboveground)	\$35.00
Tank Removal (Underground)	\$35.00

Fire Prevention – Plan Review

Fire Alarm Plan Submittal	\$50.00+
Each Device	\$ 0.50
Sprinkler Plan Submittal	\$50.00+
Each Device	\$ 0.50
Clean Agent Plan Submittal	\$50.00+
Each Device	\$ 0.50

Fire Alarm – Permits

Initial Residential Monitored System	\$15.00
Renewal Residential Monitored System	\$15.00
Initial Commercial	\$15.00
Renewal Commercial	\$15.00

Fire Alarm – User Fees

Master Box User	\$200.00
Digital Dialer User	\$200.00