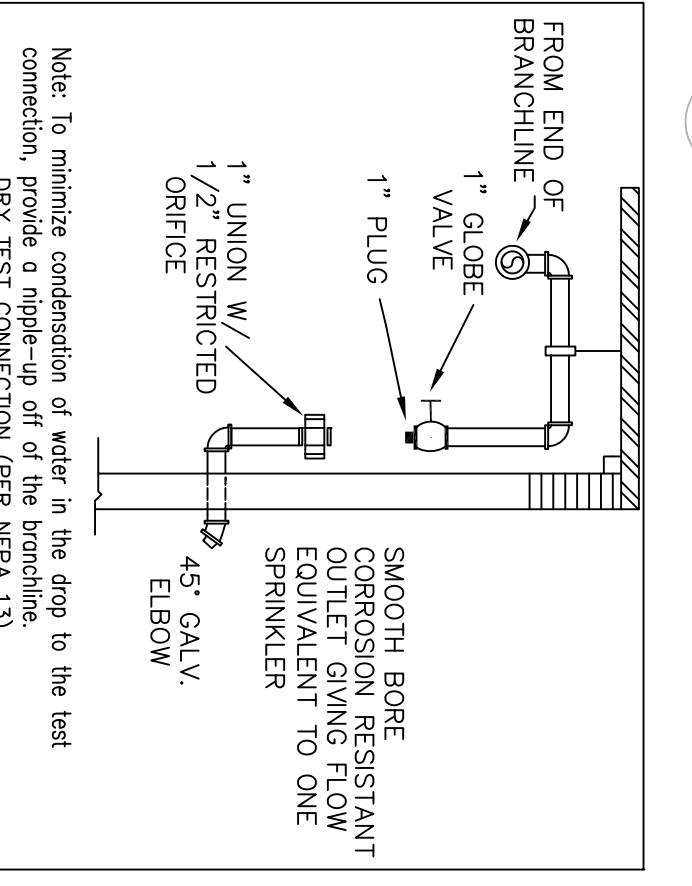
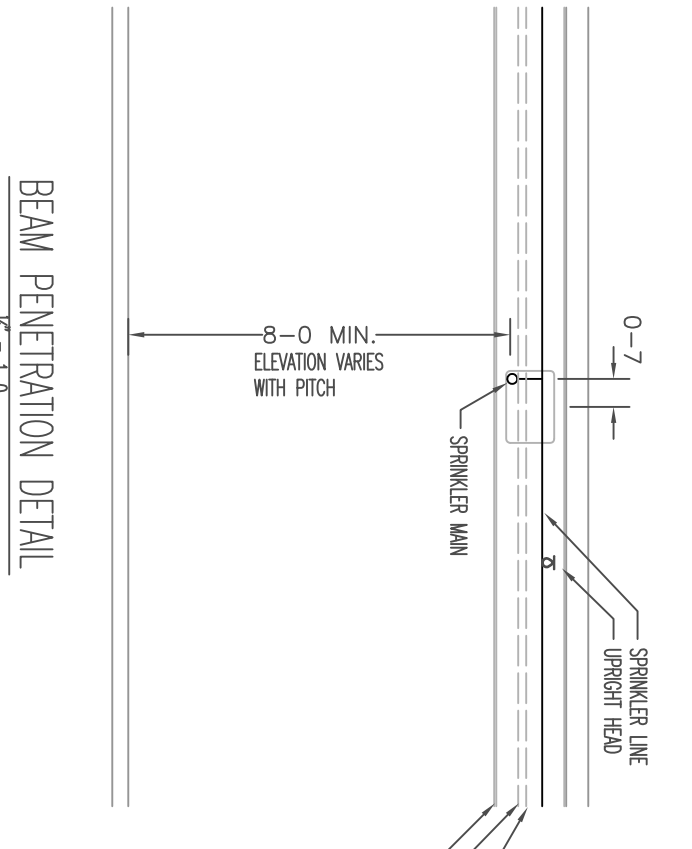




GARAGE LEVEL PLAN
 1/8" = 1'-0" (UP)
 1/8" = 3'-7" (DOWN)

LEVEL 1 FRAMING PLAN

- NOTES:
- INDICATES SPAN DIRECTION OF 5/16" NORMAL WEIGHT CONC. SLAB ON INFL.
 - 18GA GALV. COMPOSITE DECK W/8x4 W/4 W.V.F. (2" 1/2" CONC. FILL OVER 3" DECK) 5 TOP OF SLAB EL. 125.3156". ALL TYPICAL ELEVATIONS ARE DENOTED AS VARIATIONS FROM THIS ELEVATION.
 - TOP OF STEEL EL. 127.1018" (UNO.G. BY 1/4"x3/4"). "L" INDICATES VSTL EL. 127.1185"



HYDRAULIC NOTE

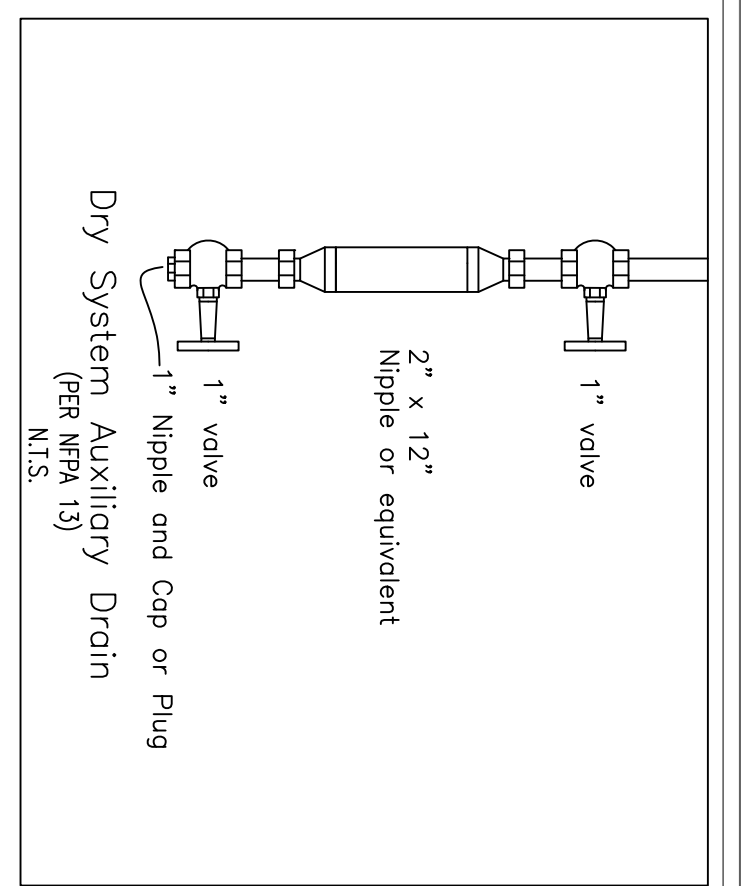
THIS SYSTEM HAS BEEN CALCULATED TO MEET THE REQUIREMENTS OF NFPA 13. THE DESIGN IS BASED ON THE FOLLOWING ASSUMPTIONS:

- DESIGN FLOW: 1.5 GPM/SQ. FT. (1.0 GPM PER SQUARE)
- DESIGN PRESSURE: 150 PSI
- DESIGN TEMPERATURE: 70°F
- DESIGN WIND SPEED: 20 MPH
- DESIGN SEISMICITY: AS PER NFPA 13

23 HOURS CALCULATED

NOTE: THESE ARE SCHEDULE LOCATIONS IN THE EXISTING GARAGE. THESE ARE NOT PERMANENT. THE GARAGE IS SCHEDULED TO BE RECONSTRUCTED. THE EXISTING STRUCTURE WILL BE DEMOLISHED. THE RESPONSIBILITY FOR DAMAGE DUE TO FIRE/SEISMIC IS NOT THE RESPONSIBILITY OF THE ENGINEER.

PLANS PREPARED BY:
 BRIAN BENOIT
 NICET LEVEL 3 CERT. #0759334



NOTE: IT IS THE OWNER'S RESPONSIBILITY TO PROPERLY DESIGN AND MAINTAIN LOW POINT (DRAIN) PIPING AND THESE DRAINS ARE NOT AUTOMATIC AND FREEZING CONDITIONS MAY OCCUR IF DRAINS ARE NOT MAINTAINED.

NOTE: THE OWNER'S RESPONSIBILITY TO PROPERLY DESIGN AND MAINTAIN LOW POINT (DRAIN) PIPING AND THESE DRAINS ARE NOT AUTOMATIC AND FREEZING CONDITIONS MAY OCCUR IF DRAINS ARE NOT MAINTAINED.

Hampshire
 FIRE PROTECTION

8 NORTH WENTWORTH AVENUE, LEONARDTOWN, NH 03053
 PH: (603) 432-8221 FAX: (603) 434-3194
 WEBSITE: HAMPSHIREFIRE.COM
 MASS VERMONT CERTIFIED

SCALE 1/8"=1'-0"

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WATER SUPPLY DATA		SPRINKLERS	
Static pressure	60 psi	From this sheet	157
Frictional pressure	60 psi	Direction	FROM THIS JOB SHEET
Location	292' DPM	System	RELIABLE FIRE SERVICE (RFS) 200' (R1425)
Elevation	Sea Level	Reliable Fire Service (RFS) 200' (R1414)	
Date	10-25-14	Reliable Fire Service (RFS) 200' (R1530)	
Information by	Pauline W. Dyer	Time	10 AM

Drawing		Project	
Sheet	Sheet 2, Garage Level	Client	The Park Danforth Expansion & Renovation
Contract No.	47373NH	Address	777 Stevens Ave. Portland, ME 04103
Drawn By	Benoit	Contractor	PC Construction 788 Stevens Ave. Portland, ME 04103
Scale	1/8" = 1'-0"		
Date	2-12-16		
Approved By	ME SPMO		

FIRE PROTECTION ENGINEER'S STAMP