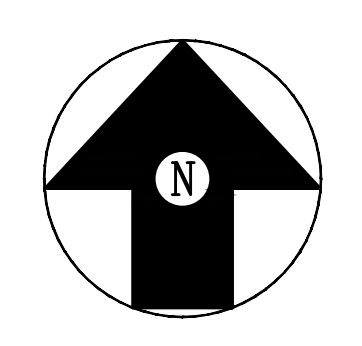


Design Area No. 3 - BELOW MEZZANINE  
 Density 0.1 Area 900  
 Flow 326.4 gpm @ 62.3 psi  
 Includes 100 gpm Hose allowance  
 Safety Factor 9.58 psi

OWNER TO PROVIDE ADEQUATE HEAT TO ALL AREAS OF THE BUILDING THAT CONTAIN NET SPRINKLER PIPING. EMPLOY THE PROTECTION CO. INC. WILL NOT BE HELD LIABLE FOR ANY DAMAGE TO ANY PARTS OF THE BUILDING DUE TO THE FAILURE AND OVERFLOW DRAINAGE OF WATER FILLED SPRINKLER PIPING.

BELOW MEZZANINE FP PLAN

SCALE: 1/8" = 1'-0"



**Hampshire**  
**FIRE PROTECTION**  
 8 NORTH WENTWORTH AVENUE LONDONDERRY, NH 03053  
 PH: (603) 432-8221 FAX: (603) 434-3194  
 EMAIL: HAMPSHIRE@FIRE.MV.COM  
 MASS LIC# 003841 MAINE LIC# 238  
 VERMONT CERTIFIED

WATER SUPPLY DATA	
Static pressure	72 psi
Residual pressure	70 psi
Flow	1255 gpm
Location	HYD 01318
Elevation	-9'-0"
Date	5/2/2013 Time N/A
Information by	PORTLAND WD

SPRINKLERS	
Total This Sheet	31
Total This Job	107
Symbol	Description
○ 31	(1/2",K=5.6) RELIABLE F1FR56 155' BRASS QR SSU (SIN: RA1425)

Drawing Title	
MEZZANINE FP PLAN	
Contract No.4480	CME
Drawn By	CRAIG S.
Scale	1/8" = 1'-0"
Date	1/22/2014
Approval By	STATE OF MAINE PORTLAND FD

Revisions:	
1	
2	
3	
4	
5	
6	
7	

Project:	
EVOLUTION ROCKS PORTLAND	
65 WARREN AVE PORTLAND, ME, 04103	
Contract with:	
FLYNN CONSTRUCTION CORPORATION	
17 OLD NASHUA ROAD, SUITE 15 AMHERST, NH 03031	

FIRE PROTECTION ENGINEER STAMP

CUT