Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 08/01/13

6th Floor Fire Sprinkler Plan

1/8" = 1'-0"

Sprinkler Head Schedule

Symbol	Count	Thread	K-Factor	Description	Note
◉	112	1/2"	5.6	RELIABLE F1FR-56, 155° WHITE RECESSED PENDENT	RA1414
◉	46	1/2"	4.2	RELIABLE F1FR WHITE QR RECESSED PENDENT	RA1413
○	2	1/2"	5.6	RELIABLE F1FR-56, 155° BRASS UPRIGHT	RA1425
◁	1	1/2"	5.6	RELIABLE G STD RESP HSW 212°	R1235
161 = Total Number of Heads this floor					

N

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

WATER SUPPLY DATA	
Static pressure	108 psi
Residual pressure	102 psi
Flow	1537 gpm
Location	Corner of Commercial & Maple
Elevation	10'-0"
Date	May 11 2013 Time 6:00 AM
Information	Portland Water

SPRINKLERS	
Total This Sheet	Total This Job
Symbol	Description

Drawing Title	6th Floor Fire Sprinkler Plan
Contract No.	4396CME
Drawn By	EVW
Scale	As Noted
Date	05-25-13
Approval By	Portland ME

Revisions:	Date:
1	
2	
3	
4	
5	
6	
7	

Project:
Marriott Courtyard Hotel
321 Commercial Street
Portland ME 04101

Contract with:
Opechee Construction
11 Corporate Drive
Belmont NH 03220

FIRE PROTECTION ENGINEER STAMP

FP7 OF 8