

4th Floor Fire Sprinkler Plan
1/8" = 1'-0"

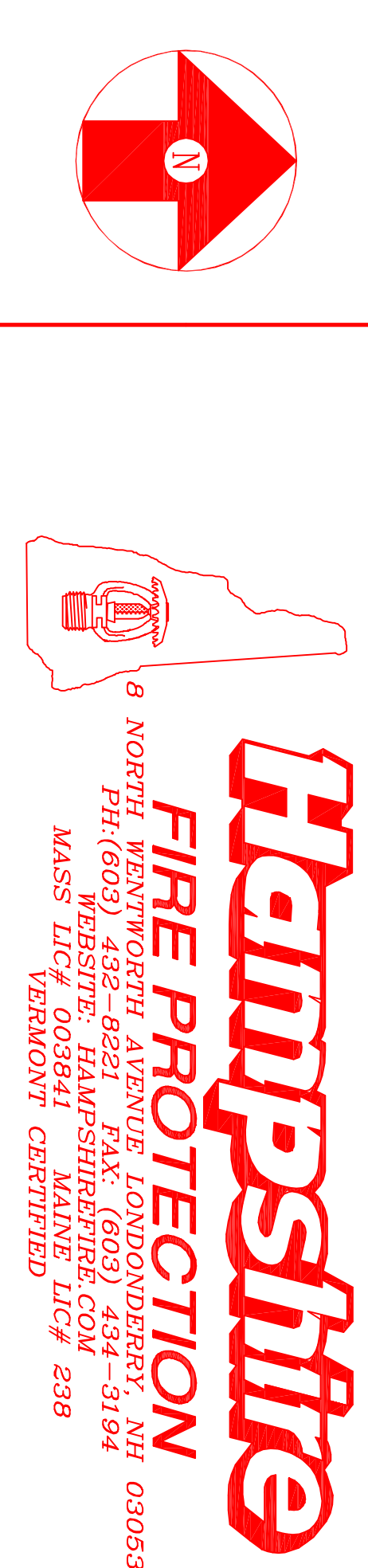
Symbol	Count	Thread	K-Factor	Description	Note
○	33	1/2"	5.6	RELIABLE FTR-56, 157 WHITE RECESSED PENDENT	RA1414
○	34	3/4"	8.0	RELIABLE FTR WHITE OR EXTENDED COVERAGE RECESSED PENDENT	RA442
○	82	1/2"	4.2	RELIABLE FTR WHITE OR RECESSED PENDENT	RA1413
○	1	1/2"	5.6	RELIABLE FTR-56, 157 BRASS UPRIGHT	RA1425
◄	1	1/2"	5.6	RELIABLE G STD RESP HSW 212	R1235

151 = Total Number of Heads this floor

TOP OF SLAB 144'-0"
TOP OF JOISTS = 5"
CHANGES + 2 1/2"

ACT Ceiling to be provided in stairs

Sprinkler Head Schedule



WATER SUPPLY DATA	
Static pressure	108 psi
Residual pressure	102 psi
Flow rate	157 gpm
Elevation of	
Date	Mar 11 2018 Time 8:03 AM
Information	Portland Water

SPRINKLERS	
Total This Sheet	
Total This Job	

Drawing 4th Floor Fire Sprinkler Plan	
Contract	MARSHALL
Drawn By	DW
Scale	As Noted
Date	05-25-13
Approval By	Portland ME

Project:	
Marrriott Courtyard Hotel	321 Commercial Street, Portland ME 04101
Contract with:	Opetech Construction, 11 Corporate Drive, Belmont NH 03220

SEISMIC BRACING CALCULATIONS	
Project:	Contracted by: MARRIOTT , 321 Commercial Street, Portland, ME 04101
Contractor:	Engineer: J. N. WENTWORTH , 4603 42nd Street, Scarborough, ME 04075
Address:	Telephone: (603) 424-2823
City:	State:

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