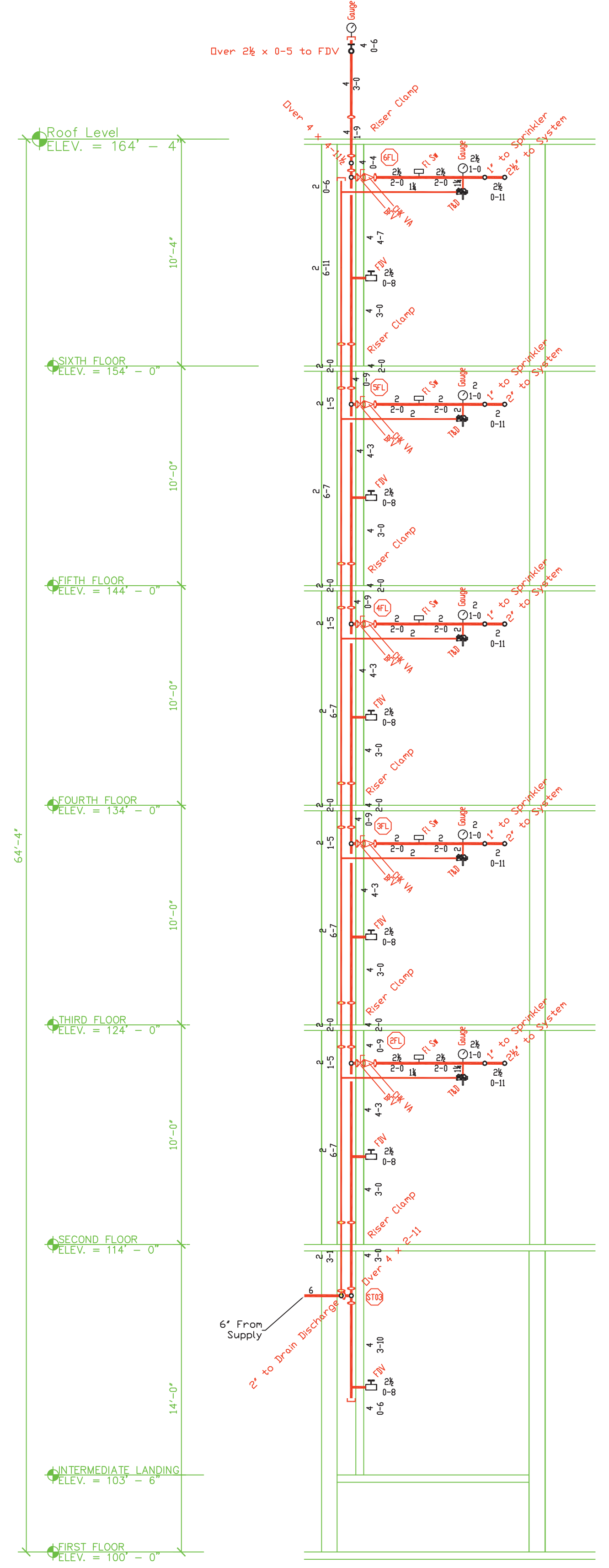


TOP OF SLAB 134'-0"
 TOP OF STEEL 133'-4" U.N.C.
 TOP OF JOISTS +5"
 TOP OF GIRDERS +2 1/2"

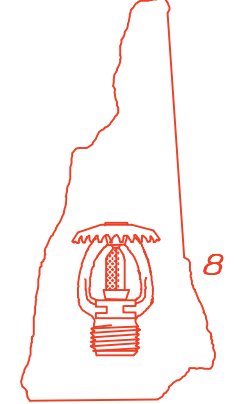
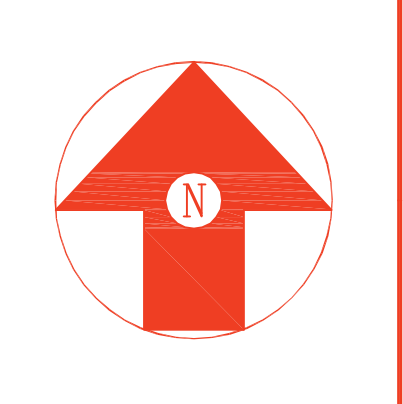
3rd Floor Fire Sprinkler Plan
 1/8" = 1'-0"

Sprinkler Head Schedule					
Symbol	Count	Thread	K-Factor	Description	Note
●	36	1/2"	5.6	RELIABLE F1FR-56, 155' WHITE RECESSED PENDENT	RA1414
○	33	3/4"	8.0	RELIABLE F1FR WHITE OR EXTENDED COVERAGE RECESSED PENDENT	R4842
⊙	80	1/2"	4.2	RELIABLE F1FR WHITE OR RECESSED PENDENT	RA1413
○	1	1/2"	5.6	RELIABLE F1FR-56, 155' BRASS UPRIGHT	RA1425

150 = Total Number of Heads this floor



Stair "B" Standpipe Detail
 1/4" = 1'-0"



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	0'-0"
Date	May 11 2013 Time 8:00 AM
Information	By Portland Water

SPRINKLERS	
Total This Sheet	Total This Job
Symbol	Description

Drawing 3rd Floor Fire Sprinkler Plan		
Title		
Contract No	4398CMB	Revisions:
Drawn By	EWV	Date:
Scale	As Noted	1
Date	05-25-13	2
Approval By	Portland ME	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