

NYC SPRINKLER DEPARTMENT OF
BUILDING NOTES - 2008 NYCBC

1. THE INSTALLATION, COMPONENTS, SIZING, SPACING, LOCATION, CLEARANCES, PORTION AND TYPE OF SYSTEMS SHALL BE IN ACCORDANCE WITH SECTION BC 0102 CHAPTER 6, CHAPTER 7 AND SECTION BC 0303.
2. AS PER SECTION BC 0102, CHAPTER 6, ONLY APPROVED MATERIALS WILL BE USED.
3. DIRECT CONNECTION OF SPRINKLERS TO THE PUBLIC WATER SYSTEM SHALL CONFORM TO BC0102 CHAPTER 15.
4. SPRINKLERS WILL BE PROTECTED AGAINST FREEZING AND INJURY AS PER BC 0102 CHAPTER 8.1.5.
5. INSPECTION AND TESTS OF SPRINKLER SYSTEM SHALL BE CONDUCTED AS SPECIFIED IN SECTION BC 0102 CHAPTER 18.
6. THE OCCUPANCY OF THE AREAS TO BE SPRINKLED IN WATERED AREAS SHALL BE:
7. SPRINKLED AREAS SHALL BE:
8. SPRINKLING SYSTEMS SHALL BE IN ACCORDANCE WITH BC 0102 CHAPTER 7.
9. SPRING SPECIFICATIONS, SYSTEM TEST CONNECTIONS, PROTECTION AGAINST CORROSION DAMAGE, FITTINGS, VALVES, HANGERS, SPRINKLERS, GAUGES AND SHIELDS SHALL BE IN ACCORDANCE WITH BC 0102 CHAPTER 8.
10. SPRINKLER SYSTEM SHALL BE IN ACCORDANCE WITH BC 0102 CHAPTER 9.
11. SPRINKLER SYSTEM SHALL BE IN ACCORDANCE WITH BC 0102 CHAPTER 10.
12. STOCK OF EXTRA SPRINKLERS WILL BE FURNISHED AS PER SECTION BC 0102 CHAPTER 6.4.3 (REQUIRED FOR EACH TEMPERATURE RATING).
13. SPRINKLER ALARM WILL BE IN ACCORDANCE WITH SECTION BC 0102 CHAPTER 6.8.
14. SPACING, LOCATION AND POSITION OF SPRINKLERS WILL BE IN ACCORDANCE WITH BC 0102 CHAPTER 8.
15. ALL CONCEALED SPACES EXCEEDING 6" IN WIDTH OR DEPTH SHALL BE SPRINKLED IN ACCORDANCE WITH SECTION BC 0102 CHAPTER 18.1.
16. ALL-PIPE PASSING THROUGH WALLS WILL COMPLY WITH SECTION BC 712.
17. THERE IS NO HIGH FLOOR STORAGE AS DEFINED IN SECTION BC 0102 CHAPTER 3.3.12.
18. DISTANCE OF SPRINKLERS FROM HEAT SOURCES SHALL BE IN ACCORDANCE WITH TABLE 6.3.2.5 (A) OF BC 0102.
19. AUTOMATIC INTERLOCK OUTGOF SWITCH FOR VENTILATION WILL CONFORM TO SECTION B3099 AND BC 0102 CHAPTER 28.
20. SPRINKLER SYSTEM SHALL BE IN ACCORDANCE WITH SECTION BC 0102 CHAPTER 29 (REQUIRE A THERMISTATIC DEVICE).
21. AS PER SECTION BC 903.1.2, PROVIDE DEPARTMENT OF WATER SUPPLY LETTER WITH FLOW TEST DATA.
22. ALL PIPES PASSING THROUGH FOUNDATION WALLS TO BE PROTECTED AS PROVIDED IN SECTION BC 0102, CHAPTER 7.
23. THIS APPLICATION IS NOT FLEED AS A RESULT OF ACTIONS BY THE COMMISSION AS AUTHORIZED BY THE B.S. & A TO MODIFY THE DESIGN OF A SPRINKLER FOR SUCH ACHIEVING FLOORING.
24. ALL VALVES 6" SHALL BE IDENTIFIED AS REQUIRED BY BC 0102 CHAPTER 6.7.4.
25. DRAINAGE TO CONFORM TO SECTION BC 0102 CHAPTER 8.9.2.
26. HYDRAULICALLY DESIGNED SPRINKLER SYSTEMS SHALL BE IN ACCORDANCE WITH BC 0102 CHAPTER 14 AND TABLE 11.3.3.1.1 OF NFPA 13-2002.
27. A ONE-PIPE REDUCING FITTING SHALL BE USED WHEREVER A CHANGE IN SIZE OF THE PIPE AS PER SECTION BC 0102 CHAPTER 8.4.6.1.
28. ALL VALVES ON CONNECTIONS TO WATER SUPPLIES AND IN CONNECTIONS TO WATER SUPPLIES SHALL BE APPROVED 6" OR APPROVED INDICATOR TYPE.
29. WHEN SPRINKLER SYSTEMS ARE CONNECTED TO STANDPIPE SYSTEMS VALVES SHALL COMPLY WITH SECTION BC 0102 CHAPTER 6.7.4.
30. DRAIN VALVES AND TEST VALVES SHALL BE APPROVED TYPE AS PER SECTION BC 0102 CHAPTER 6.7.4.
31. THE MAIN SHALL BE IN ACCORDANCE WITH SECTION BC 0102 CHAPTER 6.7.4.
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903.3.1.1.1 SPRINKLERS SHALL BE INSTALLED THROUGHOUT IN ACCORDANCE WITH NFPA 13 AS MODIFIED IN APPENDIX Q EXCEPT AS PROVIDED IN SEC. 903.3.1.1.1 OF NYC BUILDING CODE.

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CONTROLLED INSPECTIONS/SPECIAL INSPECTIONS

(COMPLIES WITH NYC BUILDING CODE 2008)

- [illegible]

- CONTROLLED/SPECIAL INSPECTIONS SHALL BE PROVIDED AS FOLLOWS:
1. SPRINKLER SYSTEMS
- BC 1704.21

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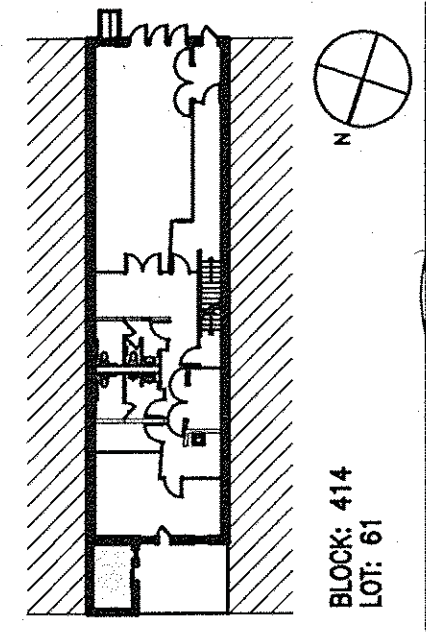
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It is a violation of the law of the State of New York for any person, unlicensed under the direction of a licensed architect, to alter any item on these drawings.

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Drawn by	CP	Reviewed by	EP
Project No	79.07250.09		
Date	June 1, 2011		
CAPIS ID	PV467BPHL		

SPRINKLER NOTES

Sheet Number

SP-701.00

Original drawing is 42 x 30 Do not scale contents of this drawing