

NEW YORK CITY SPRINKLER NOTES

1. THE INSTALLATION COMPONENTS, SIZING, SPACING, LOCATION, CLEARANCES, POSITION AND TYPE OF SYSTEMS SHALL CONFORM TO RS17-2 AND ARTICLE 4 OF SUBCHAPTER 17.
2. AS PER SECTION 27-958, ONLY APPROVED MATERIALS SHALL BE USED.
3. INSPECTIONS AND TEST OF SPRINKLER SYSTEM SHALL BE CONDUCTED AS SPECIFIED IN SECTION 27-967.
4. PIPING SPECIFICATIONS, SYSTEM TEST CONNECTIONS, PROTECTION AGAINST CORROSION, DAMAGE, FITTINGS, VALVES, HANGERS, SPRINKLERS, GUARDS AND SHIELDS SHALL BE IN ACCORDANCE WITH CHAPTER 3 OF RS17-2.
5. PIPE SCHEDULE SYSTEM SHALL BE IN ACCORDANCE WITH CHAPTER 8 OF RS17-2.
6. STOCK OF EXTRA SPRINKLERS SHALL BE FURNISHED AS PER CHAPTER 3-17.7 OF RS17-2 (REQUIRED FOR EACH TEMPERATURE RATING).
7. SPACING, LOCATION AND POSITION OF SPRINKLERS WILL BE IN ACCORDANCE WITH CHAPTER 4 OF RS17-2.
8. ALL PIPE PASSING THROUGH WALLS SHALL COMPLY WITH SECTION 27-343.
9. THERE IS NO HIGH PILED STORAGE AS DEFINED IN SECTION 4-1.3.10 OF RS17-2.
10. DISTANCE OF SPRINKLERS FROM HEAT SOURCE SHALL BE IN ACCORDANCE WITH TABLE 3-11.6.3(A).
11. THIS APPLICATION IS NOT FILED AS A RESULT OF ACTIONS BY THE FIRE COMMISSIONER AS AUTHORIZED BY THE BOARD OF STANDARDS AND APPEALS, TO MODIFY THE CERTIFICATE OF OCCUPANCY, NOR IS SUCH ACTION PENDING.
12. HYDRAULICALLY DESIGNED SPRINKLER SYSTEMS SHALL BE IN ACCORDANCE WITH CHAPTER 7 OF RS17-2.
13. HANGERS SHALL BE OF A TYPE APPROVED FOR USE WITH THE PIPE OR TUBE INVOLVED. SPRINKLER PIPING SHALL BE SUPPORTED BY ROUND WROUGHT IRON U-TYPE OR APPROVED ADJUSTABLE HANGERS, IN ACCORDANCE WITH SECTION 3-10 OF RS17-2.
14. PROVISIONS SHALL BE MADE TO FACILITATE FLUSHING OF THE SYSTEM PIPING BY PROVIDING FLUSHING CONNECTIONS CONSISTING OF A CAPPED NIPPLE ON THE END OF CROSS MAINS, AS PER SECTION 3-3.2 OF RS17-2.
15. SPRINKLERS HEADS SHALL BE AN APPROVED TYPE AS PER SECTION 3011 OF RS17-2.
16. TEMPERATURE RATING SHALL COMPLY WITH SECTION 3-11.5 OF RS17-2.
17. 18" MINIMUM CLEARANCE TO BELOW SPRINKLER DEFLECTOR IS PROVIDED AS PER SECTION 4-2.5 OF RS17-2.
18. 1" TO 10" MINIMUM CLEARANCE OF SPRINKLER DEFLECTION TO CEILING AS PER SECTION 4-3.1 OF RS17-2.
19. DRY SYSTEMS SHALL BE IN ACCORDANCE WITH SECTION 5-2 OF RS17-2.
20. THE SPRINKLER SYSTEM IS EXISTING INCLUDING WATER SUPPLY. MODIFICATIONS WERE MADE TO THE EXISTING SPRINKLER SYSTEM TO SUIT TENANT'S ARCHITECTURAL LAYOUT.
21. THIS PLAN IS APPROVED ONLY FOR WORK INDICATED ON THE APPLICATION SPECIFICATION SHEET. ALL OTHER MATERIALS SHOWN ARE NOT TO BE RELIED UPON, OR TO BE CONSIDERED AS EITHER BEING APPROVED OR IN ACCORDANCE WITH APPLICABLE CODES.



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