



## PLAN CHECK CORRECTION SHEET FOR NFPA 13D 2016

This is intended to provide uniform application of the codes by the plan check staff and to help the public apply the codes correctly.

### Section: Mechanical Plan Check

Plan Check/PCIS Application No.:

Date:

Job Address:

Applicant Name:

Address:

Phone:

City/State/Zip:

E-mail:

Plan Check Engineer:

Telephone:

E-mail:

*firstname.lastname@lacity.org*

Your feedback is important; please visit our website to complete a Customer Survey at [www.ladbs.org/LADBSWeb/customer-survey.jsf](http://www.ladbs.org/LADBSWeb/customer-survey.jsf).

If you have any questions or need clarification on any plan check matters, please contact a plan check supervisor or call our Customer Hotline at (213) 482-0056.

Your plans have been examined and the issuance of a permit is withheld for the reasons set forth. The approval of plans and specifications does not permit the violation of any section of the Code, or other local ordinance or state law.

### INSTRUCTIONS:

- Corrections with circled item numbers apply to this plan check.
- Additional corrections are at the end of the list.
- Incomplete or non-legible drawings or calculations will not be accepted.
- Incorporate all comments as marked on the checked set of plans and calculations and this correction sheet.
- For each correction indicate the sheet number and detail or note number on the plans where the corrections are made.
- **WHEN YOU HAVE COMPLIED WITH ALL CORRECTIONS, CALL OR EMAIL THE PLAN CHECK ENGINEER TO MAKE AN APPOINTMENT FOR VERIFICATION**
- **PLEASE BRING THE MARKED UP PLANS AND THE CORRECTIONS SHEET TO THE VERIFICATION APPOINTMENT**

**SEE MARKED UP PLANS FOR CLARIFICATIONS OF CORRECTIONS.**

As a covered entity under Title II of the Americans with Disabilities Act, the City of Los Angeles does not discriminate on the basis of disability and, upon request will provide reasonable accommodation to ensure equal access to its programs, services and activities.

1. Plans shall bear the registration or license number and signature of an architect, contractor, or engineer, registered by the State of California in the appropriate discipline. (LAPC 101.5.2; State of California Business and Professional Code Div. 3, Chap. 7, Art. 3, Sec. 6735.4)
2. Indicate the job address on each page of the plan. (NFPA 13D Sec. A.4.5 (1))
3. Provide an approved modification letter to allow plans at a scale smaller than 1/8 inch per foot. (LAPC 101.5.4)
4. Indicate on the plans the scope of the work to be done. (LAPC 103.2.2)
5. Provide site piping plans. (LAPC 103.2.2; NFPA 13D Sec. A.4.5 (2))
6. Provide lot subdivision. No fire protection system shall be located on any other lot than the lot which is the site of the building served by that system. (LAPC 2005.0)
7. State piping materials. (NFPA 13D Sec. 5.2.2; 5.3)
8. The minimum meter size shall be \_\_\_\_\_ based on the design flow. (LADWP requirement and NFPA 13D Sec. A.4.5(3); 6.2)
9. Install a listed reduced pressure principle backflow device at the meter. (LADWP Rule 16D Sec. 7.2)
10. The reduced pressure principle backflow device shall have the same nominal size as the meter. (LADWP Rule 16D Sec. 8.6)
11. Install a check valve where the fire protection system starts. (LABC 903.3.5)
12. Provide a complete riser diagram. (LAPC 101.5.3; NFPA 13D Sec. A.4.5 (9))
13. The riser diagram shall show pipe sizes, Fire Department connection (if required), meter, eventual reduced pressure principle backflow device, check valves, control valves, pressure regulators, drain lines, inspector test, and flow switches, pressure regulators, back flow prevention devices, and water meter. (LAPC 101.5.3; NFPA 13D Sec. 4.5(9))
14. Install sprinklers in every room. (NFPA 13D Sec. 8.3.1)
15. Install sprinklers in the bathrooms exceeding 55 square feet. (NFPA 13D Sec. 8.3.2)
16. Install sprinklers in closets and pantries greater than 24 square feet. (NFPA 13D Sec. 8.3.3)
17. Install one quick response sprinkler in the attic to protect the furnace. (NFPA 13D Sec. 8.3.5.1.2)
18. Install sprinklers in the garage. (LABC 903.2.18; NFPA 13D Sec. 8.3.1 ; LABC CH 35 (NFPA 13D Sec. 8.3.4))
19. Provide product literature for the sprinklers. (NFPA 13D Sec. 4.5; 8.1.3.1.1; 10.1.1.1)
20. Install a pressure reducing valve set at no higher than 80 psi when using nonmetallic piping. (NFPA 13D Sec. 5.2.2.4)
21. Install a pressure reducing valve. (NFPA 13D Sec. 5.2.2.2)
22. Provide product literature for the pressure reducing valve. (NFPA 13D Sec. 4.5)
23. State the area of habitable space. (LAPC 103.2.2)
24. Provide details (elevations and cross section) of the ceiling. (NFPA 13D 4 Sec. 5; 8.1.3.1.1; 10.2.1)