



Lafayette Fire Department

Framing Pre-Inspection Checklist

This **Pre-Inspection Checklist** must be completed **prior to scheduling the field inspection** with the Lafayette Fire Department. Please send a copy of this completed form (with appropriate signatures) to LFD-FirePrevention@lafayette.in.gov (*Preferred*) or faxed to (765) 807-1601.

When your project includes work for **1) Sprinkler Systems, 2) Fire Alarm Systems, and/or 3) Kitchen Hood Suppression Systems**, please note that you must submit detailed plans which has been “accepted” by the fire department **prior to scheduling the field inspection**. (**Review times are based upon 10 working day turnaround**)

BASIC INFORMATION

<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1. Are there any fire-resistive rated walls and/or floor ceiling assemblies? If yes , proceed to Question 2 thru 26. If no , Answer Questions 4 thru 26 .
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2. Are copies of all required UL fire-stop systems to be installed in rated wall locations (<i>after framing inspection and prior to final inspection</i>) available on site for review by fire inspector?
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3. Will there be an “independent” fire stop contractor/installer used?
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4. Have you verified that “fireblocking” has been installed in wood framed construction at 10 foot intervals, per IBC 717.2.2?
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5. Have you verified that fire resistive rated caulk has been installed in the penetrations of the “fireblock” noted in Question 4 per IBC 717.2.1? (Please note that caulking must be certified for use in commercial applications)?
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	6. All wall cavities shall be free of insulating materials at the time of inspection, please confirm.
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	7. Location of Exit Signs per approved plans (and/or per fire inspector) IBC 1011.1?
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8. Emergency Lighting per approved plans ((and/or per fire inspector) IBC 1006.1 & 1006.3(<i>including exit discharge</i>)?
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9. Attic Access dimension (minimum 20 X 40 inch) and head space (minimum 30 inch) and location per IBC 1209.2?
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10. Fire Alarm Device (horns/strobes/pull stations) locations per approved plans (and/or per fire inspector) per NFPA 72:7.5.4(2002 Edition)?
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	11. Fire Detection Devices (i.e. smoke and/or heat detectors) per approved plans (and/or per fire inspector) IBC 907?

DRAFTSTOPPING (General)

<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12. Draft Stopping Materials shall not be less than 0.5-inch gypsum board, or 0.375-inch wood structural panel, or 0.375-inch particleboard per IBC 717.3.1?
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13. Penetrations and Openings shall be sealed with fire rated caulking to maintain the integrity of draft stops per IBC 717.3.1?

DRAFTSTOPPING (Attics and Roof Spaces)

<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	14. Draft Stopping Openings shall be protected with Self-closing doors with automatic latches per IBC 717.4.1.1?
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	15. Non-Sprinklered Group R-1 & R-2 Occupancies - Draft Stopping installed above and in line with Unit Separation Walls per IBC 717.4.2?
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	16. Non-Sprinklered in All Occupancies except Group R-1 & R-2 - Draft Stopping to divide up to less than 3,000 s.f. areas, per IBC 717.4.3?

<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	17. Sprinklered Group R-1 & R-2 Occupancies- Draft Stopping Not Required-when sprinklers provided in <u>combustible concealed spaces</u> per IBC 717.4.2?
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	18. Sprinklered in All Occupancies except Group R-1 & R-2- Draft Stopping not required with NFPA 13 Sprinkler Systems per IBC 717.4.3?

DRAFTSTOPPING (Floors)

<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	19. Non-Sprinklered Group R-1,R-2,R-3. & R-4 Occupancies- Draft Stopping installed above and in line with Unit Separation Walls, per IBC 717.3.2?
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	20. Non-Sprinklered in All Occupancies except Group R-1, R-2, R-3 & R-4- Draft Stopping to divide up in to less than 1,000 s.f. areas, per IBC 717.3.3?
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	21. Sprinklered Group R-1,R-2 ,R-3. & R-4 Occupancies- Draft Stopping Not Required-when sprinklers provided in <u>combustible concealed spaces</u> , per IBC 717.3.2?
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	22. Sprinklered in All Occupancies except Group R-1 , R-2, R-3 , & R-4- Draft Stopping not required with NFPA 13 Sprinkler Systems per IBC 717.3.3?

KITCHEN HOOD SYSTEM

<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	23. Is the wall immediately adjacent to Kitchen Appliance constructed with non-combustible framing per IMC 507.9?
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	24. Please note that detailed information for Kitchen Hood Systems must be completed with Kitchen Hood Pre-Inspection Checklist .

Combustible Plumbing Pipe Penetrations Located in Wall Cavities (Multi-Story Structures)

<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	25. Pipe Sizes greater than 3 inches in diameter must be provided with “collars” (<i>showing locations</i>)and provide UL listings to Fire Department.
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	26. Pipe Sizes less than 3 inches in diameter must be protected with intumescent fire-resistive caulking materials.

SIGNATURE and CONTACT INFORMATION

<p><u>Owner or General Contractor</u></p> <p><input type="checkbox"/> I certify that the information provided in this document is true and accurate.</p> <p>_____</p> <p>Project Name or Address</p> <p>_____</p> <p>(Printed Name)</p> <p>_____</p> <p>(Signature)</p> <p>_____</p> <p>(Date)</p> <p>_____</p> <p>(Company Name)</p> <p>_____</p> <p>(Email and Phone Contact)</p>	<p><u>Fire Stop Contractor (if applicable)</u></p> <p><input type="checkbox"/> I certify that the information provided in this document is true and accurate.</p> <p>_____</p> <p>(Printed Name)</p> <p>_____</p> <p>(Signature)</p> <p>_____</p> <p>(Date)</p> <p>_____</p> <p>(Company Name)</p> <p>_____</p> <p>(Email and Phone Contact)</p>
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DISCLAIMER: This list is not all-encompassing due to the extensive list of adopted codes. The inspector shall document ALL fire and Life Safety violations and require corrections when any are discovered during an inspection.