

Danville Fire Department

Building Final Pre-Inspection Checklist

This worksheet is intended to assist the contractor in understanding specific expectations during the inspection process. DFD will keep this document as a part of the permanent project file and will use it to verify code compliance. The app licant (*Owner/Occupant*) needs to sign and date this document and is responsible for assuring the accuracy and consistency of the information provided herein. Please submit this checklist prior to calling for the inspection. You may send it via e-mail (preferred) to fireprevention@danvilleindiana.org or via FAX to 317-745-3022

		PROPERTY INFORMATION				
Project Name:		PROPERTY INFORMATION				
Project Address:						
Owner's Name:						
Owner's Address:						
Phone #:		Fax #:	Email:			
		SYSTEM DESIGNER/CONTRACTOR				
Company Name:						
Company Address:						
Contact Name (Designer):						
Phone #:		Fax #:	Email:			
System designed by a NICE						
NICET Level 3 or Level 4 Na						
System Designed by Regist	0					
Name of System Designed by Registered Engineer (stamp included):						
	1 Thoir	BASIC INFORMATION	n tested and approved in asserdance with			
Yes No N/A			n tested and approved in accordance with quired paperwork that is to be filled out by			
	the installer.					
	2. The installation of the fire pump has been tested and approved in accordance with NFPA 20					
Yes No N/A		required paperwork that is to be filled out by				
	the installer.					
☐ Yes ☐ No ☐ N/A		3. The installation of the fire alarm system has been tested and approved in accordance with NFPA 72 (2002 Edition) 4.5.2.4.1. This shall include all required paperwork that is to be filled				
	out by the installer.					
	4. The installation of the commercial kitchen hood exhaust and suppression system has been					
☐ Yes ☐ No ☐ N/A	teste	d and approved with the fire department.	This shall include all required paperwork that			
		pe filled out by the installer.				
☐ Yes ☐ No ☐ N/A	5. A copy of <u>all</u> Fire & Safety system Inspection/Service Reports must accompany this form. (i.e.					
Yes No N/A	Annual sprinkler, fire alarm and semi-annual kitchen hood system reports) All applicable existing systems included.					
	EXIST	MEANS OF EGRESS				
	6. All ex		shutting off the circuit to the device in the			
☐ Yes ☐ No ☐ N/A	electrical panel. IBC 1011.5.3.					
Yes No N/A	7. All en	nergency egress lighting has been installe	d and tested by shutting off the circuit to the			
		device in the electrical panel. IBC 1006.3.				
☐ Yes ☐ No ☐ N/A	_	ress doors and gates, (including hardware dance with IBC Section 1008.	e), function properly and are easily operable in			
		most all of the 6 criteria set forth in IBC				
Yes No N/A	Delayed egress systems have been tested and meet all of the 6 criteria set forth in IBC 1008.1.8.6.					
Yes No N/A		ress door hardware installed and tested.	Hardware and door function properly.			
	-	ccupant load for each room or space that				
Yes No N/A		anently displayed by the main exit or exit				

☐ Yes ☐ No ☐ N/A	12. Handrails installed in required egress stairs in accordance with IBC Section 1009.
	GENERAL ITEMS
Yes No N/A	13. Fire extinguishers are permanently mounted in accordance with IFC 906.7.
Yes No N/A	 Fire extinguishers are affixed with a permanent tag in accordance with NFPA 10 (2002 Edition) 6.3.4.
Yes No N/A	 Address and suite numbers are permanently attached to the building in accordance with IFC 505.1 and IBC 501.2.
☐ Yes ☐ No ☐ N/A	16. The Knox Box has been permanently installed in the location previously approved by the fire department and all keys and items available to be installed in the box at the time of inspection per IFC 506.1.
Yes No N/A	The attic access is installed per IBC 1209.2. There is means on site to gain entry through the attic access opening.
☐ Yes ☐ No ☐ N/A	18. Rooms containing sprinkler risers equipment or any other permanent control equipment to be used by the fire department shall have permanent signs installed so they are readily visible per IFC 510.1.
Yes No N/A	 Rooms or cabinets that contain compressed gases shall be labeled with a permanent sign that states "COMPRESSED GAS" in accordance with IFC 2703.5.1.
Yes No N/A	 Rooms where hazardous materials are stored, dispensed, used or handled shall be labeled with a permanent NFPA 704 placard in accordance with IFC 2703.5
Yes No N/A	Rooms that contain electrical control equipment and/or panel shall permanently marked with a sign stating "ELECTRICAL ROOM" per IFC 605.3.1.
	FIRE STOP SYSTEMS
Yes No N/A	22. "Head of Wall" Fire Stop System installed according to UL listings?
Yes No N/A	23. "Wall to Wall" Fire Stop System installed according to UL listings?
	PENETRATIONS (Rated Walls) 24. Fire Resistive Wall "Through-Penetrations" installed according to ASTM E 814 or UL 1479, and an according to ASTM E 814 or UL 1479, and according to ASTM E 814 or UL 1479, an
Yes No N/A	in accordance with UL Listing(s)? (IBC 712.3)
Yes No N/A	25. Fire Resistive Wall "Membrane-Penetrations" installed in accordance with IBC 712.3.1?
	PENETRATIONS (Ceilings and Floors)
Yes No N/A	26. Fire Resistive "Horizontal assemblies" (Floor and/or Ceiling) Fire Stop System(s) installed accordistings and IBC 712.4?
☐ Yes ☐ No ☐ N/A	27. Light Fixtures enclosures installed with proper fire resistive "membrane penetrations" per IBC 712.4.1.2?
Yes No N/A	28. Non-Fire Resistive "Horizontal assemblies" (Floor and/or Ceiling) Fire Stop System(s) installed according to UL listings and IBC 712.4.2?
	HVAC Duct and Air Transfer Openings (Walls)
☐ Yes ☐ No ☐ N/A	29. Fire Dampers "installed" and "pre-tested" in <u>Fire Resistive Walls</u> in accordance with UL 555 and in accordance with IBC Table 716.3.1? (if yes, answer next question below)
Yes No N/A	30. Are they readily "accessible" for testing by fire inspectors with approved "access panels"?
Yes No N/A	31. Are the dampers "labeled" in accordance with IBC 716.4?
	51. Are the dampers habeled in decordance with 186 720.4:
	HVAC Duct and Air Transfer Openings (Ceilings and Floors)
Yes No N/A	32. Ceiling Radiation Fire Dampers "installed" and "pre-tested" in accordance with UL 555c, IB 716.6.2.1, and in accordance with IBC Table 716.3.1? (if yes, answer questions 33 & 34 belo
Yes No N/A	33. Are they readily "accessible" for testing by fire inspectors?
Yes No N/A	34. Are the dampers "labeled" in accordance with IBC 716.4?

☐ I certify that t	the information provided in this document is true and accurate.
(Project Name &	Address)
(Printed Name)	
(Signature)	
(0.8	
(Date)	_
(Date)	
(Company Name)	
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