FIRE CHIEF

Paul Dow 11500 Sunset Gardens Rd SW Albuquerque, NM 87121



FIRE MARSHAL Gene Gallegos 724 Silver SW Albuquerque, NM 87102

HOOD SUPPRESION SYSTEM CHECKLIST

PROJECT INFORMATION		REVISED 08/31/2018	
Project Name	Address and/or Legal Description	BP Number	Case Number

	PASS	₽	N	REQUIREMENT	CODE REF.
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				the terms of listing and the manufacturer's instructions and/or approved design.	6.2 & IFC 904.1.1
2				PROJECT INFORMATION: Name and address to include quadrant and zip code.	
3				BUILDING PERMIT NUMBER.	
4				COMPANY INFORMATION: Name and address of designer and installer.	
5				NEW OR EXISTING SYSTEM (MODIFICATION)	NFPA 17A 6.3.2 & NFPA 96 10.2.7
6				MAKE AND MODEL OF TANK ASSEMBLY.	NFPA 17A 6.3.2
7				FLOW POINT CAPACITY OF TANK.	NFPA 96 10.9
8				DIMENSIONS OF COOKING APPLIANCES	NFPA 96 10.9
9				DESCRIPTION AND LOCATION OF NOZZLES.	NFPA 96 10.9
10				TOTAL NUMBER OF FLOW POINTS	NFPA 17A 6.3.3
11				SIZE, LENGTH AND ARRANGEMENT OF CONNECTED PIPING	NFPA 17A 6.3.1 & NFPA 96 10.9
12				FUSIBLE LINK/HEAT DETECTOR LOCATIONS AND TEMPATURE RATING	NFPA 17A 6.3.4 & 5.6.1.6
13				MANUAL SYSTEM OPERATION: Pull Station(s) are provided not less than 10ft and not more than 20ft from kitchen exhaust system. Pull Station(s) shall be installed not more than 48 inches, nor less than 42 inches above the floor.	IFC 904.12.1
14				SYSTEM INTERCONNECTION: The actuation of the fire extinguishing system shall automatically shut down the fuel or electrical power supply to the cooking equipment. Including lights under the Type 1 hood.	NFPA 17A 4.7 & IFC 904.12.2
15				MAKEUP AIR: When the fire-extinguishing system activates, makeup air supplied internally to a hood shall be shut off.	NFPA 96 8.3.2
16				EXHAUST FAN OPERATION: A hood exhaust fan(s) shall continue to operate after the extinguishing system has been activated.	NFPA 96 8.2.3.1
17				FIRE EXTINGUISHERS FOR COMMERCIAL COOKING EQUIPMENT: Class K rated extinguisher shall be provided within a 30ft distance of travel from commercial-type cooking equipment.	IFC 904.12.5

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