

Hood System		
<input type="checkbox"/>	pull station in path of exit located 42 - 60 inches above floor	NFPA 96 10.5.1
<input type="checkbox"/>	exhaust systems operated whenever cooking equipment is turned on	NFPA 96 11.1.1
<input type="checkbox"/>	minimum 16 inches between deep fat fryers and surfaces of open flames	NFPA 96 12.1.2.4
<input type="checkbox"/>	filters listed - mesh filters prohibited	NFPA 96 6.1.1 & 6.1.3
<input type="checkbox"/>	filters tilted at 45 degree angle minimum on the horizontal	NFPA 96 6.2.3.5
<input type="checkbox"/>	access panels in ducts labeled - ACCESS PANEL - DO NOT OBSTRUCT	NFPA 96 7.1.6
<input type="checkbox"/>	openings provided at sides or top of duct and at all changes of direction	NFPA 96 7.3.1
<input type="checkbox"/>	access panel fasteners do not penetrate duct, grease tight, gaskets > 1500 deg F	NFPA 96 7.4.3.2
<input type="checkbox"/>	Portable fire extinguishers installed per NFPA 10 and specifically listed for use	NFPA 96 10.10.1
<input type="checkbox"/>	automatic fire suppression system	
<input type="checkbox"/>	serviced every 6 months	NFPA 96 11.2.1
<input type="checkbox"/>	instructions for manual operation of system posted in kitchen	NFPA 96 11.1.4
<input type="checkbox"/>	tied to fire alarm system	NFPA 96 10.6.2
<input type="checkbox"/>	non - conforming	IFC 904.11
<input type="checkbox"/>	clean grease deposits	NFPA 96 6.2.4.3
<input type="checkbox"/>	Class K fire extinguisher shall be provided with combust. cooking media (grease)	NFPA 10 6.6.1
<input type="checkbox"/>	shutoff devices shall require manual reset	NFPA 96 10.4.4
<input type="checkbox"/>	all appliances shut down - electric and gas	NFPA 96 10.4.1
Fire Hydrants		
<input type="checkbox"/>	required	IFC 508.5.1
<input type="checkbox"/>	within 400'	IFC 508.5.1
<input type="checkbox"/>	Items shall not be placed or kept near fire hydrants, FDC in a manner	IFC 508.5.4
<input type="checkbox"/>	that prevent such equipment or fire hydrants from being immediately discernible and from gaining immediate	
<input type="checkbox"/>	access to the fire protection equipment or fire hydrants.	
Exits/Egress		
<input type="checkbox"/>	All exit doors swing in direction of egress	IBC 1008.1.2
<input type="checkbox"/>	Resident sleeping room doors minimum of 28 in. clear width opening	IBC 408.3.1
<input type="checkbox"/>	Keys for locks to exit doors required to be identified by touch and sight	IFC 408.7.4
<input type="checkbox"/>	Minimum door width 32 inches	IFC 1008.1.1
<input type="checkbox"/>	Unlawful to a building that will reduce the number of exits	IFC 1001.2
<input type="checkbox"/>	The means of egress shall have a ceiling height of not less than 7'-6"	IFC 1003.2
<input type="checkbox"/>	Horizontal sliding doors shall comply with	IFC 1008.1.3.3
<input type="checkbox"/>	Stairways built with consistent construction as building	IFC 1009.5
<input type="checkbox"/>	Exit and exit access doors shall be marked with an approved exit sign	IFC 1011.1
<input type="checkbox"/>	Exit signs are not required in sleeping areas in occupancies units of I-3	IFC 1011.1(4)
<input type="checkbox"/>	Exit signs shall be internally or externally illuminated	IFC 1011.2
<input type="checkbox"/>	In areas where there is only 1 means of egress the maximum occupant is 10	IFC T. 1015.1
<input type="checkbox"/>	Two exit access doorways are required in boiler, incinerator and furnace rooms that are greater than 500 sq. ft.	IFC 1015.3
<input type="checkbox"/>	Exit access travel distance	IFC T. 1016.1
<input type="checkbox"/>	Exit access to a public way	IFC 1024.6
<input type="checkbox"/>	Means of egress shall be free from obstructions that would prevent its use including accumulation of snow and ice	IFC 1028.3
Stairs and Ramps		
<input type="checkbox"/>	built with materials consistent with the types permitted for the type of construction	IFC 1009.5
<input type="checkbox"/>	minimum width 44"	IFC 1009.1
<input type="checkbox"/>	landings minimum width, same as stairs	IFC 1009.4
<input type="checkbox"/>	minimum headroom 80" continuous	IFC 1010.5.2
<input type="checkbox"/>	handrails 34 - 38 inches height	IFC 1012.2
<input type="checkbox"/>	Handrail graspability diameter 1.25-2.0" circular 4-6.25" not circular cross sec 2.25"	IFC 1012.3
<input type="checkbox"/>	ramp slope not to exceed 1:12	IFC 1010.2
<input type="checkbox"/>	Must be built with materials consistent with building construction type	IFC 1010.7
<input type="checkbox"/>	ramp surface nonslip material	IFC 1010.7.1
Housekeeping		
<input type="checkbox"/>	Portable unvented fuel fire heaters shall be prohibited	IFC 603.4
<input type="checkbox"/>	storage neat and orderly	IFC 315.2
<input type="checkbox"/>	storage not within 2 Ft. of ceilings	IFC 315.2.1
<input type="checkbox"/>	flammable materials storage	IFC 1405
<input type="checkbox"/>	chemical storage	IFC Chapter 27
<input type="checkbox"/>	flammable liquid storage in approved cabinets	IFC 2704.2.1
<input type="checkbox"/>	LP gas storage / use	NFPA 58 Chapter 8
<input type="checkbox"/>	MSDS available on all hazardous chemicals on site	IFC 407.2
<input type="checkbox"/>	Street address number posted outside building	IFC 505.1
<input type="checkbox"/>	Fire apparatus access roads required and maintained	IFC 503.1
Fire Alarm, Sprinklers and Fire Systems		
<input type="checkbox"/>	Fire alarm required	IFC 907.2.6.3
<input type="checkbox"/>	maintained operable	IFC 907.1
<input type="checkbox"/>	annual testing, maintenance, and inspection requirements	NFPA 72 chapter 10
<input type="checkbox"/>	Quarterly on each shift	IFC T 405.2
<input type="checkbox"/>	written records of fire drills	IFC 405.5
<input type="checkbox"/>	Pre-signal systems prohibited	IBC 907.2.6.2.1
<input type="checkbox"/>	Smoke Alarms located throughout all areas in resident housing	IBC 907.2.6.2.3
<input type="checkbox"/>	Smoke Alarms may alarm in building only, not sound general alarm on entire campus	IBC 907.2.6.2.1
<input type="checkbox"/>	Windowless buildings equipped with engineered smoke control system, vent openings or smoke shafts	IBC 408.8
<input type="checkbox"/>	An automatic sprinkler system shall be provided throughout Group I	IBC 903.2.5
<input type="checkbox"/>	Trash chutes and laundry chutes shall be sprinklered per NFPA 13	IBC 903.2.10.2

<u>Separations</u>	
Fire resistance requirements for building elements	IBC T. 601
Fire resistance rating requirements for exterior walls based on fire separation distance	IBC T.602
Fire resistance rating requirements for fire barrier assemblies or horizontal assemblies	IBC T. 706.3.9
<u>Construction Requirements</u>	
Fire requirements for construction	IBC Chapter 7