

Ross County Building Department SUITE 201 • 15 NORTH PAINT STREET

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> JOSHUA HETTINGER ADMINISTRATOR, CBO

PLAN SUBMITTAL CHECKLIST

KITCHEN EXHAUST HOOD SYSTEMS

1.	Identify the proper <u>building use group</u> and <u>construction type</u> classifications in accordance with Chapter 3 and Chapter 6 of Ohio Building Code.	
2.	Identify all applicable scope of work as follows: New Hood Installation New Hood Suppression Installation Hood Replacement/Alteration	Existing Hood; No Change Existing Hood Suppression; No Change Hood Suppression Replacement/Alteration
3.	Identify the type of hood to be installed: Type I Hood (UL-710) Type I Hood (Not UL-710) Re-circulating Hood (UL-710B) Residential Hood	Type II Hood (UL-710) Type II Hood (Not UL-710) Re-circulating Hood (Not UL-710B)
4.	Identify applicable type of cooking appliances as Code) Light Duty Heavy Duty	s follows: (Chapter 2 Ohio Mechanical Medium Duty Extra Heavy Duty
5.	Submit a scaled kitchen floor plan indicating the locations and dimensions of all cooking appliances, hood, and manual actuation device for suppression system, etc.	
6.	Submit a full-height wall section indicating the wall construction details and hood/duct/exhaust & make up air assemblies and the required clearances to hood and exhaust ducts.	

- Submit a scaled roof plan indicating the locations of all exhaust duct termination and make up fan in relation to other exhausts or equipment on roof.
- 8. Submit manufacturer's specifications and details of exhaust hood, exhaust fan, makeup air systems and air balance schedules.
- 9. Submit shop-drawings and specifications of the pre-engineered (UL-300) hood suppression system including all system components, piping, and calculations.
- 10. Submit an electrical floor plan and wiring diagram indicating electrical supplies to all appliances and fans, interconnection of hood suppression system to building fire alarm system, automatic power/fuel shut-off to cooking appliances, etc., in accordance with provisions in Ohio Mechanical Code and Ohio Building Code.
- 11. Submit fees for structural, mechanical, electrical and sprinkler plan review and process.