



# TOWN OF PETERBOROUGH

OFFICE OF COMMUNITY DEVELOPMENT

Building Official

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Peterborough, NH 03458

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## Building Permit Application – Additional Details Commercial Kitchen Hoods

(Please submit this form, for each hood, along with Building Permit Application)

Please provide:

1. A diagram showing:
  - a. Overall kitchen floor plan.
  - b. Location of the hood.
  - c. Location of the appliances under the hood.
  - d. Exhaust system.
  - e. Make-up air system (if required).
  - f. Relevant combustible, limited-combustible, and noncombustible wall and ceiling assemblies.
2. A list of all the appliances under the hood, for example, dishwasher, oven, range, grill, char broiler, fryer, or wok.

	Name and Description of Appliance	Fuel Type & BTU Load
1		
2		
3		
4		
5		
6		
7		

3. Hood
  - a. Type of hood:       Type I       Type II
  - b. Designer and manufacturer.
  - c. Plans, including dimensions, and materials.
  - d. Fusible link locations and temperature ratings.
  - e. Heat and carbon monoxide detectors.
  - f. Nozzle locations and types.
4. Exhaust system
  - a. Designer and manufacturer.
  - b. Plans, including air flow calculations.
5. Make-up air system (if required)
  - a. Designer and manufacturer.
  - b. Plans, including air flow calculations and heaters.
6. Fire suppression system
  - a. Designer and equipment manufacturer.
  - b. Fire suppression Installation Company.
7. Clearances to combustible, limited combustible and non-combustible materials.
8. Location of propane shut-off.
9. Location of manual actuator (pull station).
10. Location of backup Class K fire extinguisher (required for Type I hoods).