

Daily Hours of Operation:

Sun_____ Mon_____ Tue_____ Wed_____ Thu_____ Fri_____ Sat_____

Projected number of meals served daily:

Breakfast: _____ Lunch: _____ Dinner: _____

Number of food deliveries received per week: _____

Number of seats: _____ Facility total square feet: _____

Projected start date of construction: _____ Projected completion date: _____

Type of food service: (Select all that apply)

- Restaurant
- Food Stand
- Drink Stand
- Commissary
- Meat Market
- Other (explain): _____
- Sit-down meals
- Take-out meals
- Catering / Delivery
- Custom Self-Service Area

Type of utensils used:

- Single-service (disposable): Plates Glassware Silverware
- Multi-use (reusable): Plates Glassware Silverware

Will **specialized processes** be used as specified in Section 3-502.11 of the North Carolina Food Code?

- Yes No

If YES, indicate which processes will be used:

- Curing
- Acidification (sushi, etc.)
- Reduced Oxygen Packaging (eg: Vacuum)
- Smoking
- Sprouting Beans
- Other

Explain checked processes:

Indicate any of the following **highly susceptible populations** that will be catered to or served:

- Nursing Home
- Child Care Center
- Health Care Facility
- Assisted Living Center
- School with pre-school aged children
- N/A

Will any **virtual brands** be provided?

- Yes No

If YES, list brand names: _____

Menu to be served: _____

Estimated number of meals per week: _____

Cold Storage:

How was the volume of cold storage indicated below determined to be adequate?

Reach-in cold storage (in cubic feet):

Reach-in refrigerator storage: _____ ft³

Reach-in freezer storage: _____ ft³

Walk-in cold storage (in cubic feet):

Walk-in refrigerator storage: _____ ft³

Walk-in freezer storage: _____ ft³

Number of reach-in refrigerators: _____

Number of reach-in freezers: _____

Cold Holding:

List foods that will be held **cold**: (include equipment used)

Hot Holding:

List foods that will be held **hot**: (include equipment used)

Cooling:

Indicate by checking the appropriate boxes how cooked food will be cooled to 41°F (7°C) within 6 hours.

If "Other" is checked indicate the type of food: _____

Cooling Process	Meat	Seafood	Poultry	Other
Shallow Pans	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ice Baths	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rapid Chill**	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

(**Check only if rapid chill equipment such as blast chillers are provided.)

Thawing:

Indicate by checking the appropriate boxes how food in each category will be thawed.

If "Other" is checked indicate type of food: _____

Thawing Process	Meat	Seafood	Poultry	Other
Refrigeration	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Running Water less than 70°F (21°C)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cooked Frozen	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Microwave	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Food Handling Procedures: (Should be provided by owner/owner's representative)

Explain the following with as much detail as possible. Provide descriptions of the specific areas of the kitchen and corresponding items on the plan where food will be handled.

Explain the **handling procedures** for the following categories of food. Describe the process from receiving to service including:

- How the food will arrive (frozen, fresh, packaged, etc.)
- Where the food will be stored
- Where (specific pieces of equipment with their corresponding equipment schedule numbers) and how the food will be handled (washed, cut, marinated, breaded, cooked, hot held, etc.)
- When (time of day and frequency/day) food will be handled

1. Ready to eat foods: *Edible without additional preparation necessary. e.g., salads, cold sandwiches, raw molluscan shellfish*

2. Produce; grains and pasta: *e.g., beans, rice, macaroni*

3. Poultry:

4. Meat:

5. Seafood:

Dry Storage:

Provide information on the frequency of deliveries and the expected gross volume that is to be delivered each time:

Where will dry goods be stored? _____

Square feet of dry storage shelf space: _____ ft²

Finish Schedule:

Indicate floor, wall and ceiling finishes (e.g., quarry tile, stainless steel, vinyl coated acoustic tile)

Area	Floor	Base	Walls	Ceiling
Kitchen				
Bar				
Food Storage				
Dry Storage				
Toilet Rooms				
Dressing Rooms				
Garbage & Refuse Storage				
Service Sink				
Other:				
Other:				

Water Supply and Sewage:

Water supply: Municipal Well

Sewer: Municipal Septic

Will ice be: Made on premises

Purchased

Water heater(s):

Tank type:

- a. Manufacturer and model: _____
- b. Storage capacity: _____ gallons
Electric water heater: _____ kilowatts (kW) Gas water heater: _____ BTU's
- c. Water heater recovery rate (gallons per hour at 80°F temperature rise): _____ GPH

Tankless:

- a. Manufacturer and model: _____
- b. Quantity of tankless water heaters: _____
- c. Water heater recovery rate (gallons per minute at 80°F temperature rise): _____ GPM

(See Water Heater Calculators on the Plan Review Unit website to calculate recovery rate needed)

Check the appropriate box indicating equipment drains:

Plumbing Fixtures	Indirect Waste			Direct Waste
	Floor sink	Hub Drain	Floor Drain	
Warewashing Sink	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Prep Sinks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Handwashing Sinks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Warewashing Machine	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ice Machine	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Garbage Disposal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Dipper Well	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Refrigeration	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Steam Table	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Warewashing Equipment:

Manual Warewashing:

Size of each sink compartment (inches): Length: ____ Width: ____ Depth: ____

What type of sanitizer will be used?

Chlorine Iodine Quaternary Ammonium Hot Water Other (specify)

Mechanical Warewashing:

Will a warewashing machine be used? Yes No

Warewashing machine manufacturer and model: _____

Type of sanitization: Hot water (180°F) Chemical

General:

Describe how cooking equipment, cutting boards, slicers, counter tops, other food contact surfaces and clean in place equipment that cannot be submerged in sinks or put through a dishwasher will be cleaned and sanitized:

Describe location and type (drainboards, wall-mounted or overhead shelves, stationary or portable racks) of air-drying space:

Square feet of air drying space: ____ft²

Handwashing:

Indicate number and location of handwashing sinks:

Employee Accommodations:

Indicate location for storing employees' personal items (ex. coats, purses, medication, etc.):

Refuse and Recyclables:

Will refuse be stored inside? Yes No

If yes, where: _____

Provision for refuse disposal: Dumpster Compactor

Will a contract for off-site cleaning of the dumpster/compactor be obtained? Yes No

If yes, indicate name of cleaning contractor: _____

Will the dumpster/compactor be cleaned at the establishment? Yes No

Describe location for storage of recyclables (cooking grease, cardboard, glass, etc.):

Service Sink:

Location and size of service (mop) sink/can wash: _____

Describe location for storage of cleaning implements (e.g. mops, brooms, hoses, etc.):

Insect and Rodent Control:

How is protection provided on all outside doors?

Self-closing door Fly Fan Screen Door

How is protection provided on windows (including drive-thru windows) or other openings to the outer air?

Self-closing Fly Fan Screening N/A

Linen:

Indicate location of clean and dirty linen storage: N/A (no linen storage on site)

Poisonous and Toxic Material:

Indicate location of poisonous and/or toxic materials (chemicals, sanitizers, etc.) storage: