CUYAHOGA COUNTY BOARD OF HEALTH FOOD SERVICE OPERATION/ RETAIL FOOD ESTABLISHMENT 2022 PLAN REVIEW APPLICATION

All new or extensively remodeled food service operations (FSO) and retail food establishments (RFE) are required to submit prepared plans with specifications to the local board of health for approval before a license can be issued and food can be prepared and served.

The following application must be completed in its entirety, with the appropriate fee, and submitted before plans will be accepted for review. When such plans are accepted by the Board of Health, they shall be acted upon within thirty (30) days of receipt.

I. Facility Information

Anticipated Construction Start Date: / / Anticipated Opening Date: / /

	Name of						
	Business						
	Dusiness						
Facility	Street						
Facility					C ! 7 !		
	Address				City, Zip	-	
	Owner				Phone #		
						Square	
	Email				Foota	ge (ft ²):	
			Change of Busines		~ •	~	
	Remodel of a	a Food Bu	siness <u>Currently Lice</u>	<u>nsed</u> by the	e Cuyaho	oga Count	ty Board of Health* ()
	*If a remode	el, please d	escribe the scope of t	he remode	l in sectio	on VIII or	n the last page.
	Contact						
	Name			1	Phone #		
Plans							
	Email						
	Address						
	Auuress						
	G4						
	Street						
	Address			- I I			
	City			State		Zip	
TYPE OF OPERATION: Bar () Sit down () Take out () Caterer () Retail ()							
Child care () Long term care () School () Micro Market ()							
TYPE OF WATER SUPPLY: Community () Non-community ()							
TYPE OF S	SEWAGE DISF	POSAL:	Sanitary sewer ()	Semi-pub			
				System at	proved by	OEPA?	Y or N

II. Plan Contents Checklist

The plans and specifications submitted to the Board of Health shall be legible, drawn accurately to scale, and on paper at least 11"x 17". **Note:** In place of paper copies, drawings may be submitted electronically on disc or flash drive, in PDF format.

<u>WHERE APPLICABLE, ITEMS "A" through "U" LISTED BELOW *MUST* BE REPRESENTED IN TWO (2)</u> <u>IDENTICAL SETS OF DRAWINGS SUBMITTED TO THE BOARD OF HEALTH.</u> Check the line next to each <u>letter if applicable.</u> If not applicable indicate with "(n/a)":

- A. ____ Two (2) identical sets of plans or Two (2) discs with PDF formatted drawings
- B. ____ Floor plan depicting all equipment, fixtures, and general layout of all areas used for food prep (with length x width scale). All equipment must be commercial-grade.
- C. ____ Entrances and exits
- D. ____ Seating and seating capacity
- E. ____ Location, number and types of plumbing fixtures, including all water supply facilities
- F. ____ Location of hot water tank or tankless hot water heater, with capacities
- G. ____ Direct/indirect plumbing (i.e. air gaps) designation for all plumbing fixtures and equipment drains (i.e. sinks, ice bins, dipper wells)
- H. ____ Dish machine (high or low temp)
- I. ____ 3 compartment sink with drain boards
- J. ____ Adequate number of hand sinks in food prep areas and throughout facility
- K. ____ Food preparation/vegetable washing sink with air gap (required for washing produce)
- L. ____ Mop/utility sink on same floor as kitchen
- M. ____ Hand sinks in all restrooms
- N. ____ Grease interceptor; location, capacity (properly sized per plumbing code)
- O. ____ Backflow prevention devices (e.g. drink system, ice machine, prep sink)
- P. ____ All light fixture types and locations (must be \geq 50 foot candles in food prep areas)
- Q. ____ Building materials and surface finishes to be used, include trade names and manufacturer (see page 5)
 - I. ____ Floors
 - II. ____ Walls
 - III. ___ Ceilings
 - IV. ____ Base coving
- R. ____ Ventilation/HVAC specifications
 - I. ____ Hood for grill line (ANSI approved suppression system)
 - II. ____ Hood for high temperature dish machines
- S. ____ All outer openings (windows, doors) are protected from insects and other pests
- T. ____ Adequate and separate storage space/ shelving for food products, chemicals, disposable products
- U. ____ Site plan to include building exterior, location of dumpster, and surrounding streets
- V. ____ Location of facility within a larger building (e.g. a food service in a shopping mall)

Other items required for plan review submittal:

- Menu or food list, including all foods and beverages
- ____ Total area to be used for the food service in square feet
- List of all equipment including manufacturer's make and model numbers-not serial numbers (see page 4)
- ____ Commercial equipment only (no home style equipment is permitted)

Plan Review Submittals Requiring a Hazard Analysis Critical Control Point (HACCP) Plan:

- ____ Acidified white rice (i.e. sushi) Submit HACCP plan
- ____ Fresh Squeezed Juice onsite for retail sale;
 - If Not Pasteurized, provide label sample with Warning Statement
 - If No Warning Label, submit HACCP plan and state variance or pasteurization proof
- _____ Vacuum Packaging (including cook-chill, sous vide). Include Quality Assurance logs (examples temperature logs, cleaning schedule, illness reporting log) Submit HACCP Plan

REMINDER: Plans that are missing information will be considered incomplete and the approval process will be delayed. After 30 days, incomplete plans may be disapproved. A new application, fee, and resubmittal of plans will then be required.

III. Determining Plan Review Fee for Operation

Will your facility perform any of the following activities (circle "Y" or "N" for each)?

- Y N Process (for example, wash and cut) produce
- Y N Handle, cut, or grind raw meat products
- Y N Cut or slice ready to eat meats or cheeses
- Y N Heat product from an intact sealed package and held hot
- Y N Assemble time/temperature-controlled for safety foods (i.e., refrigerated or hot-held foods) that are immediately served, held hot or cold, but not cooled and re-heated
- Y N Cook time/temperature-controlled for safety foods that are immediately served, held hot or cold, but not cooled and re-heated
- Y N Cook time/temperature-controlled for safety foods that may be cooled and re-heated in bulk quantities more than once per week
- Y N Serve raw time/temperature-controlled for safety menu items
- Y N Transport food as a catering food service

If you answered YES (Y) to <u>ANY</u> of the above questions, your facility is a Class 3 or 4, and the plan review fee is \$425.00.

If you answered NO (N) to <u>ALL</u> of the above questions, your facility is a Class 1 or 2, and the plan review fee is \$345.00.

Fee to expedite plan review: Submit an ADDITIONAL \$500.00 to the correct plan review fee to ensure that COMPLETE sets of plans are acted upon by the Cuyahoga County Board of Health within 3 business days (not including holidays).

PLAN REVIEW FEE TOTAL <u>\$</u>_____

IV. Food Safety Education – Must Be Completed Prior to Operation of Facility

Ohio Uniform Food Safety Code requires a person in charge with level I food safety training (e.g., person-incharge training) to be present during all hours of operation. CCBH requires that all new food operations have at least one (1) person per shift with level 1 training.

Ohio Uniform Food Safety Code requires that every class 3 and 4 food business must have at least one (1) managerial or supervisory employee certified in a State of Ohio-approved Level II food safety course (e.g., ServSafe course offered at the Cuyahoga County Board of Health) assigned to it. Food safety courses are offered at private and public institutions. For a schedule of courses offered by CCBH visit <u>www.ccbh.net</u> or call 216-201-2000.

Please provide course names (e.g, ServSafe, Person in Charge), dates taken, and certificate numbers of trained personnel:______

V. Equipment

<u>All equipment must be commercial-grade</u>, and recognized by a listing agency such as the National Sanitation Foundation (**NSF**), Intertek Sanitation Testing Services (**ETL-Sanitation**), or UL Sanitation (**UL-SAN**, or UL-**EPH**). Equipment designed for household use will not be approved. <u>All equipment must be shown on drawings</u>.

Complete the equipment table below unless your submittal already contains one with the same information. Make and model numbers of equipment are required. <u>Please do not submit equipment serial numbers, or just write</u> <u>"existing."</u>

#	Equipment Description MICROWAVE	Manufacturer	Model Number
Ex.	MICROWAVE	ACME	ABC-123

VI. Surface Finishes

All room surface finishes on floors, walls and ceilings in areas where sinks, urinals, toilets, dish machines, areas subject to food splash/vapors, food/wet bars, buffet lines, drink dispensing stations, mop sinks/service sinks, steam tables and areas where food preparation equipment is located must be constructed of smooth, durable, non-absorbent, non-porous, and easy to clean material.

Examples of acceptable flooring finishes: Quarry tile, ceramic tile, glazed masonry tile, or commercial-grade vinyl tile; poured seamless epoxy (approved for commercial kitchens); sealed concrete; or other equally durable and impervious material. All floor covering must be laid on a firm foundation with coved floor-to-wall joints. Coving floor-to-wall joints makes cleaning easier and prevents accumulation of food debris, which attract pests.

Examples of acceptable wall finishes: Fiber-reinforced panels (FRP); stainless steel or aluminum panels; glazed tile; glazed cement block; drywall coated with high gloss paint, semi-gloss paint, or with epoxy approved for commercial kitchens.

Examples of acceptable ceiling finishes: Plastic-coated tiles, plastic laminated panels, drywall painted with high-gloss or semi-gloss paint. Note: Acoustic ceiling tiles or "popcorn"-finished ceilings will not be approved.

Complete the surface finish table below unless your submittal already contains one with the same information.

#	Area	Floor	Coved base	Walls	Ceiling
Ex.	Kitchen	Quarry Tile	Quarry Tile	FRP	Plastic-coated tiles

VII. Plumbing

Ensure all plumbing fixtures and lines are represented in drawings.

Water Supply

An adequate supply of running hot water under pressure must be supplied. Proper hot water tank or tankless hot water heater sizing is determined by the State of Ohio Plumbing Code. Consult your local Building Department for further information.

Waste Lines

All waste lines from three compartment sinks used to wash and sanitize wares which have come into contact with animal products (including meat, poultry, fish, milk, dairy products) **must incorporate a grease trap.** Proper grease trap sizing is determined by the Ohio Plumbing Code. Please consult your local Building Department for further information.

Handwashing Sinks

Handwashing is the single most effective means of foodborne illness prevention. Handwashing sinks must be provided for every toilet room, and must not be more than 25 linear feet from the following work stations: Food preparation areas, food preparation areas at buffets (e.g., omelet stations), food dispensing, and warewashing areas. Additional, handwashing sink(s) must be provided whenever this distance is broken by a threshold with a door, high traffic areas, or handwashing is not easily accessible for other reasons.

All handwashing sinks must be equipped to provide water at a temperature of at least 100 °F, soap, hand drying provisions such as a hand dryer or disposable paper towels, handwashing signage and a trash can.

Splash guards are required on handwashing sinks next to food preparation surfaces, food prep sinks, 3-compartment sinks, single-use articles, adjacent food contact surfaces or food storage shelves.

Will your facility be in compliance with the requirement that handwashing sinks will be provided within the parameters as described above, and that warewashing sinks, mop sinks, and food preparation/vegetable sinks will not be provided with hand washing provisions?

() Yes () No

Food Preparation Sinks

Washing produce requires that a food prep/vegetable sink with an air-gapped drain be installed. Drains with air gaps prevent the backflow of sewage from waste lines into the basin of sinks, which could potentially contaminate any produce within, and lead to foodborne illness. See page 7 for further information.

Three-Compartment Sinks and Commercial Dish Machines

Properly setup three-compartment sinks and commercial dish machines allow the safe re-use of non-disposable wares (for example, pots, pans, plates, cups, and utensils).

Backflow Prevention

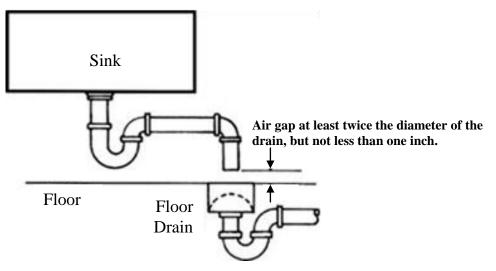
Will the potable water supply be protected from cross-contamination? An air gap at least twice the diameter of the drain pipe is required to prevent cross-contamination.

Indicate on the table below which method of backflow prevention will be provided:

Equipment	Air Gap At Least Twice Diameter of	ASSE Backflow Prevention Device	Not Applicable
Food Prep/Vegetable Sink	Drain Pipe		
Ice Machine Bin			
Walk-in Cooler Condensate Line			
Walk-in Freezer Condensate Line			
Three-compartment Sink			
Warewash Sprayer Hose			
Dish Machine			
Steamer			
Steam Table			
Mop Sink Hose			
Combi Oven			
Dipper Well			
Kettle Filler			
Urn Filler (coffee/tea)			

Note: Consult the most current State of Ohio Plumbing Code and your local Building Department for further information and/or requirements.

Example of an indirect drain with air gap:



VIII. Scope of Remodel

If remodeling a food business currently licensed by the Cuyahoga County Board of Health, briefly describe the scope of the remodel, including all affected areas of the facility (Note: All outstanding violations cited by CCBH must be corrected as part of the scope of any remodel):

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IX. Signature

I am submitting a complete plan review packet, including two sets of identical plans, all required information, and the appropriate fee as determined above.

I understand that incomplete plans will delay the opening of my facility.

Applicant Signature:	Date

Reminder- A complete plan review packet must include:

- 1. Completed application
- 2. Two complete and identical sets of plans
- 3. Complete menu, <u>including beverages</u>
- 4. Appropriate fee

Submit 2 sets of plans with this application and appropriate fee to:

Cuyahoga County Board of Health 5550 Venture Drive Parma, OH 44130