

Ford County Public Health Department

Lana Sample, MS Public Health Administrator

REPLY TO:

Ford County Public Health Department 235 North Taft Street Paxton, IL 60957

PLAN SUBMITTAL FOR FOOD ESTABLISHMENTS

Part 2 Section 8 of the Ford County Food Sanitation Ordinance, 1978, requires that, "When a food-service establishment or retail food store within Ford County is hereafter constructed or extensively remodeled, or when an Existing structure is converted for use as a food-service establishment or retail Food store, properly prepared plans and specifications for such construction, remodeling, or alteration, showing building layout, room arrangement, construction materials of food preparation and serving areas, and the location and type of fixed equipment, toilet facilities, plumbing and sewage disposal systems shall be submitted to the Board of Health for approval before such work is begun."

In order to make your task easier, the Ford County Public Health Department has developed a data sheet which summarized the minimal information which will be submitted on the plan for a food service establishment. Please fill in all parts of the data sheet and include all of this information on your plan. The plan must be drawn to scale.

One all parts of the data sheet have been filled out in detail and the information incorporated on the plans, you are ready for submittal to the Health Department. The following items are to be submitted with the detailed plans:

(a) Completed Data Sheet

(b) Completed License Application Please do not hesitate to contact this office, if you have any questions.

Ford County Public Health Department

NEW	REMODEL		CONVER	SION
Name of Establishment:				
Category: Restaurant, Ins	stitution	Daycare	, Retail Ma	rket
Address:				
Phone if available:				
Name of Owner:				
Mailing Address:				
Γelephone:				
Applicant's Name:				
Γitle (owner, manager, architect, e	etc.):			
Mailing Address:				
Геlephone:				
have submitted plans/application	ns to the followin	g authorities	on the followin	g dates
Building inspector			Fire inspect	tor
Plumbing inspector	r		Other ()
	Tue	Wed	Thu	
Hours of Operation Mon	1 uc		11104	

Number of staff:			
(Maximum per shift)			
Total square feet of facility:			
	ns are conducted		
Maximum meals to be served:	Breakfast		
	Lunch		
	Dinner		
Projected date for start of project:			
Projected date for completion of pro	ject:		
Type of service:	Sit Down Meals		
(check all that apply)	Take out		
	Caterer_		
	Mobil Vendor		
	Other		
Please enclose the following docum	ents:		
	seasonal, off-site, and banquet menus)		
Manufacturer specification	sheets for each piece of equipment shown on the plan		
	of business in building, location of building on site; d location of any outside equipment (dumpsters, well,		
	establishment showing location of equipment, es and mechanical ventilation.		
Equipment schedule			

CONTENTS AND FORMAT OF PLANS AND SPECIFICATIONS

- 1. Provide plans that are a minimum of 11×14 inches in size including the layout of the floor plan accurately drawn to a minimum scale of $\frac{1}{4}$ inch = 1 foot. This is to allow For ease in reading plans.
- 2. Include: proposed menu, seating capacity, and projected daily meal volume for food service operations
- 3. Show the location and when requested, elevated drawings of all food equipment. each piece of equipment must be clearly labeled on the plan with its common name. Submit drawings of self-service hot and cold holding units with sneeze guards.

- 4. Designate clearly on the plan equipment for adequate rapid cooling, including ice Baths and refrigeration, and for hot-holding potentially hazardous foods.
- 5. Label and locate separate food preparation sinks when the menu dictates to Preclude contamination and cross-contamination of raw and ready-to-eat-foods.
- 6. Clearly designate adequate hand washing lavatories for each toilet fixture and in The immediate area of food preparation.
- 7. Provide the room size, aisle space, space between and behind equipment and the Placement of the equipment on the floor plan.
- 8. On the plan represent auxiliary areas such as storage rooms, garbage rooms, Toilets, basements and/or cellars used for storage or food preparation. Show All features of these rooms as required by this guidance manual.
- 9. Include and provide specifications for:
 - a. Entrances, exits, loading/unloading areas and docks.
 - b. Complete finish schedules for each room including floors, walls, ceilings, and coved juncture bases.
 - c. Plumbing schedule including location of floor drains, floor sinks, water supply lines, overhead waste-water lines, hot water generating equipment with capacity and recovery rate, backflow prevention, and wastewater line connections.
 - d. Lighting schedule with protectors.
 - 1. At least 110 lux (10 foot candles) at a distance of 75cm (30 inches) above the floor, in walk-in refrigeration units and dry food storage areas and in other areas and rooms during periods of cleaning.
 - 2. At least 220 lux (20 foot candles):
 - a. At a surface where food is provided for consumer self-service such as buffets and salad bars or where fresh produce or packaged foods are sold or offered for consumption.
 - b. Inside equipment such as reach-in and under-counter refrigerators.
 - c. At a distance of 75 cm (30 inches) above the floor in areas used for hand washing, ware washing, and equipment and utensil storage, and in toilet rooms

- d. At Least 540 lux (50 foot candles) at surface where a food employee is working with food or working with utensils or equipment such as knives, slicers, grinders, or saws where employee safety is a factor.
- e. Food equipment schedule to include make and model numbers and listing of equipment that is certified or classified for sanitation by an ANSI accredited certification program (when applicable).
- f. Source of water supply and method of sewage disposal. Provide the location of the facilities and submit evidence that state and local regulations are complied with.
- g. A color coded flow chart demonstrating flow patterns for:
 Food (receiving, storage, preparation, service)
 Food and dishes (portioning, transport, service)
 Dishes (clean, soiled, cleaning, storage)
 Utensil (storage, use, cleaning)
 Trash and garbage (service area, holding, storage)
- h. Ventilation schedule for each room.
- i. A mop sink or curbed cleaning facility with facilities for hanging wet mops.
- j. Garbage can washing area/facility.
- k. Cabinets for storing toxic chemicals.
- 1. Dressing rooms, locker areas, employee rest areas, and/or coat rack.
- m. Completed section 1
- n. Site plan (plot plan)

FOOD PREPARATION REVIEW

Check categories of Potentially Hazardous Foods (PHFs) to be handled, prepared and served.

(YES)	(NO)
()	()
()	()
()	()
()	()
()	()
	ΓΙΟΝS
- 1-	
	()()()

Cold Storage:

and refrigerated foods at 41°l method used to calculate cold	F (5°C) and below?	YES/NO Provide the
2. Will raw meats, poultry ar cooked/read-to-eat foods?	nd seafood be stored in the sam	e refrigerators and freezers with YES/NO
If yes, how will cross contam	ination be prevented?	
3. Is there a bulk ice machine	e available?	YES/NO
	he appropriate boxes how frozen be thawed. More thane one re	
Thawing Method	* Thick frozen Foods	* Thin frozen Foods
Refrigeration		
Running water less than 70°F (21°C)		
Microwave (as part of cooking process)		
Cooked from frozen state		
Other (describe)		
* Frozen foods: approximate	ely one inch or less = thin, and	more than an inch = thick.
Cooking		
List types of cooking equipm	ent	

Hot/cold Holding:

1.	How will hot PHF's be maintained at 140°F (60°C) or above during holding fo service? Indicate the type and number of hot holding units.
2.	How will cold PHF's be maintained at 41°F (5°C) or below during holding fo service? Indicate the type and number of cold holding units.

Cooling:

Please indicate by checking the appropriate boxes how PHF's will be cooled to 41°F (5°C) within 6 hours (140°F to 70°F in 2 hours and 70°F to 41°F in 4 hours). Also, indicate where the cooling will take place.

Cooling	Thick	Thin Meats	Thin	Thick	Rice/Noodles
Method	Meats		Soup/Gravy	Soup/Gravy	
Shallow					
pans					
Ice baths					
Reduce volume or size					
Rapid chill					
Other (describe)					

Reheating:

	that all parts of the food reach a temperature of at least 165°F for 15 seconds? Indicate type and number of units used for reheating foods.
	How will reheating food to 165°F for hot holding be done rapidly and within 2 hours?
	ation Please list categories of foods prepared more than 12 hours in advance of service
2. V	Will food employees be rained in good food sanitation practices? YES/NO
	mber(s) of employees:
han	Will disposable gloves and/or utensils and/or food grade paper be used to prevent dling of ready-to-eat foods? YES/NO Is there a written policy to exclude or restrict food workers who are sick or have
infe	exted cuts and lesions? YES/NO ase describe:

	11 12	a dishwasher be
	sanitized?	
	Chemical Type: Concentration:	
	Test Kit:	YES/NO
6.	Will ingredients for cold ready-to-eat foods such as tuna, may salads and sandwiches be pre-chilled before being missed and If not, how well ready-to-eat foods be cooled to 41°F?	
	Will all produce be washed on-site prior to use? Is there a planned location used for washing produce? escribe	YES/NO YES/NO
_	If not, describe the procedure for cleaning and sanitizing mul between uses.	tiple use skins
8.	Describe the procedure used for minimizing the length of time the temperature danger zone (41° F – 140°F) during preparate	
		uch as vacuum

FINISH SCHEDULE

Applicant must indicate which materials (quarry tile, stainless steel, 4" plastic coved molding, etc.) will be used in the following areas.

	Floor	Coving	Walls	Ceiling
Kitchen				
Bar				
Food Storage				
Other Storage				
Toilet Rooms				
Dressing Rooms				
Garbage & Refuse Storage				
Mop Service Basin Area				
Ware washing Area				
Walk-in Refrigerators & Freezers				

INSECT AND RODENT CONTROL

Please check appropriate boxes.

	YES	NO	NA
1. Will all outside doors be self-closing and rodent proof?	()	()	()
2. Are screen doors provided on all entrances open to the outside.	()	()	()
3. Do all openable windows have a minimum #16 mesh screening?	()	()	()
4. Is the placement of electrocution devices identified on the plan?	()	()	()
5. Will all pipes & electrical conduit chases be sealed, ventilation systems exhaust and intakes protected?	()	()	()
6. Is area around building clear of unnecessary brush and other harborage?	()	()	()
7. Will air curtains be used? If yes, where?	()	()	()
GARBAGE AND REFUSE			
<u>Inside</u>			
1. Will refuse be stored inside? If so, where?	()	()	()
2. Is there an area designated for garbage can or floor mat cleaning?	()	()	()
<u>Outside</u>			
3. Will a dumpster be used? NumberSize Frequency of pickup Contractor	()	()	()

		YES	NO	NA
4.	Will a compactor be used?	()	()	()
	NumberSize Frequency of pick up Contractor			
5.	Will garbage cans be stored outside?	()	()	()
7.	Describe surface and location where costored.	lumpster/compac	tor/garbage car	ns are to be
8.	Is there an area to store recycled conta		()	()
	Describe			
	Indicate what materials () Glass () Metal () Paper () Cardboard () Plastic	s are required to b	e recycled:	
9.	Is there any area to store returnable da goods?	maged ()	()	()

PLUMBING CONNECTIONS

	AIR GAP	AIR BREAK	* INTEGRAL TRAP	*□ P □ TRAP	VACUUM BREAKER	CONDENSATE PUMP
Toilet						
Urinals						
Dishwasher						
Garbage grinder						
Ice Machines						
Ice storage bin						
Sinks						
a. Mop						
b. Janitor						
c. Hand wash						
d. 3 compartment						
e. 2 compartment						
f. 1 compartment						
g. Water station						
Steam tables						

	AIR GAP	AIR BREAK	* INTEGRAL TRAP	* □ P □ TRAP	VACUUM BREAKER	CONDENSATE PUMP
Dipper Wells						
Condensate/ drain lines						
Hose connection						
Potato peeler						
Beverage dispenser w/carbonator						
Other						
Are floor drain	ns provi		traps are prohil		e location?	
WATER SUP	PLY					
1. Is water sup	pply pul	olic () or p	private ()?			
2. If private has Please attac			rove? YE approval and/or		NO ()	PENDING ()
3. Is ice made If made on	-		ication for the i		ne provided?	
Describe Provi	ision for	r ice scoop	storage:			
Provide location	on of ice	e maker or l	pagging operat	ion		

WATER SUPPLY

4.	What is the capacity of the hot water generator?				
	Is the hot water generator sufficient for the need alculations for necessary hot water (see Part 5 & P				
6.	Is there a water treatment device? If yes, how will the device be inspected & service.	•)	NO ()
7.	How is backflow prevention devices inspected &	ż service	ed?		
<u>S</u>]	EWAGE DISPOSAL				
1.	Is building connected to a municipal sewer?	YES ()	NO ()
2.	If no, is private disposal system approved? Please attach copy of written approval and/or pe)	NO () PENDING (
3.	Are grease traps provided? If so, where?	YES ()	NO ()
Pı	ovide schedule for cleaning & maintenance				
<u>D</u>	RESSING ROOMS				
1.	Are dressing rooms provided?	YES ()	NO ()
	Describe storage facilities for employees' person mbrellas, etc.)	nal belor	nging	s (i.e., pu	rse, coats, boots,
_					

GENERAL

1.	Are insecticides/rodenticides stored separately for	rom clea	_		
	Indicate location:				
	Are all toxics for use on the premise or for retail edications), stored away from food preparation ar			-	rsonal
		YES ()	NO ()
3.	Will linens be laundered on site? If yes, what will be laundered and where?	YES ()	NO ()
	If no, how will linens be cleaned?				
4.	Is a laundry dryer available?	YES ()	NO ()
5.	Location of clean linen storage:				
6.	Location of dirty linen storage:				
7.	Are containers constructed of safe materials to s	tore bulk		_	
In	dicate type:	IES (,	NU (,
_					

VENTILATION

1. Indicate all areas where exhaust hoods are installed:

FII TERS &	SULLABE	EIDE	ΔID	AIR						
	~			MAKEUP						
	PEE1	FROILCION		CFM						
			CITVI	CIWI						
DEVICES										
h listed ventilatior	n hood system	cleaned?								
nk present?		YES	S() NO	()						
nk present? e describe facility	for cleaning o		S() NO equipment:	()						
nk present? e describe facility	for cleaning o		` '	()						
	for cleaning o		` '	()						
	for cleaning o		` '	()						
	for cleaning o		` '	()						
e describe facility		of mops and other	equipment:							
		of mops and other	equipment:							
e describe facility	l preparation s	of mops and other	equipment:							
e describe facility	l preparation s	of mops and other	equipment:							
e describe facility dictates, is a food	l preparation s	skin present YES	equipment:							
e describe facility	l preparation s	skin present YES	equipment:							
e describe facility dictates, is a food ING FACILITIE or a dishwasher be	l preparation s	skin present YES	equipment:							
	FILTERS & OR EXTRACTION DEVICES	OR FEET EXTRACTION DEVICES	OR FEET PROTECTION EXTRACTION	OR EXTRACTION DEVICES FEET PROTECTION CAPACITY CFM OR EXTRACTION DEVICES OR EXTRACTION DEVICES OR EXTRACTION OF CFM OF						

DISHWASHING FACILITIES

2. Dishwasher Type of sanitization used: Hot water (temp. provided) Booster heater Chemical type		
Is ventilation provided?	YES ()	NO ()
3. Do all dish machines have templates with op	verating instruction YES ()	
4. Do all dish machines have temperature/press working?	Sure gauges as rec YES ()	<u>-</u>
5. Does the largest pot and pan fit into each con If no, what is the procedure for manual clear	YES ()	NO ()
6. Are there drain boards on both ends of the po	ot sink? YES ()	NO ()
7. What type of sanitizer is used? Chlorine () Iodine () Quaternary ammonium () Hot Water () Other ()		
HANDWASHING/TOLIET FACILITIES		
1. Is there a hand washing sink in each food pro	eparation and war	re washing area?
2. Do all hand washing sinks, including those i combination faucet?	n the restrooms, h	
3. Do self-closing metering faucets provide a fl the need to reactivate the faucet?	low of water for a YES ()	nt least 15 seconds without NO ()
4. Is hand cleanser available at all hand washin	g sinks? YES ()	NO ()

HANDWASHING/TOLIET FACILITIES

5. Are hand drying facilities (paper towels			shing
sinks?	YES ()	NO()	
6. Are covered waste receptacles available			
	YES ()	NO ()	
7. Is hot and cold running water under pres	ssure available at each	hand washing sink?	
	YES ()	NO ()	
8. Are all toilet room doors self-closing?	YES ()	NO ()	
9. Are all toilet rooms equipped with adeq	uate ventilation?		
	YES ()	NO ()	
10. If required, is a hand washing sign pos	ted in each employee	restroom?	
	YES ()	NO ()	
SMALL EQUIPMENT REQUIREMEN	<u>TS</u>		
Please specify the number, location, and ty	pes of each of the follo	owing:	
Slicers			
Cutting boards			
Can Openers			
Mixers			
Floor mats			
Other			