#### TO WHOM IT MAY CONCERN:

When applying for a license to operate a food establishment in Middletown Township you must first complete the following **PLAN REVIEW APPLICATION**. This application should be completed by the property owner, architectural company or general contractor.

Once your plans and application have been <u>reviewed and approved</u> you may continue with the process by completing an application for a food license and by paying all appropriate fees. All of these documents must be submitted before the license to operate is issued.

All licenses are good for one year and are not transferrable to another business owner.

Section 127-2.I. Plan Review. Before work is begun in the construction, remodeling or alteration of a public eating and drinking place where food is prepared, stored or served or in the conversion of an existing establishment to an eating or drinking place, properly prepared plan and specifications shall be submitted to and approved by the licensor. A plan review fee of \$300.00 shall be submitted along with the properly prepared plan and specifications. The plan review application and fee are intended to ensure compliance with all local and state health codes, prior to construction.

Approval of your **FOOD ESTABLISHMENT PLAN REVIEW** by the Health Officer does not indicate approval or compliance with any other code, law or regulation that may be required, federal, state or local. You must obtain all necessary permits from the **MIDDLETOWN TOWNSHIP LICENSE & INSPECTION DEPARTMENT** before beginning any work at the establishment.

If you need further information, please contact:

Lori Devlin Health Officer LDevlin@middletowndelcopa.gov 610-565-2700 Ext. 271

#### MIDDLETOWN TOWNSHIP

### FOOD ESTABLISHMENT PLAN REVIEW

### APPLICATION DOCUMENTS TO BE COMPLETED BY THE OPERATOR AND SUBMITTED TO THE HEALTH OFFICER

Date:	

### MIDDLETOWN TOWNSHIP

### FOOD ESTABLISHMENT PLAN REVIEW APPLICATION

	NEW RE	MODEL	CONVERSION
Name of Es	tablishment:		
Category:	Restaurants Daycare Other	Institution _ Retail Market _	
Address:			
Telephone:			
	nitted plans/applications to the		
I I H	Design Review Zoning	Plu Elo Fin	umbing ectric
Hours of Operation:	Sunday	Thurso	day
	Monday	Friday	,
	Tuesday	Saturd	ay
	Wednesday		

Number of Seats:			
Number of Staff:(Maximum per shift)			
Total Square Feet of Fac	cility		
Number of Floors on wl Operations are conducte			
Maximum Meals to be S (approximate number)	Serve	d: Breakfast	
		Lunch	
		Dinner	
Projected Date for Start	of Pr	oject:	
Projected Date for Com	pletic	on of Project:	
Type of Service (check all that apply):			
(Circuit and appropri		Sit Down Meals	
		Take Out	
		Caterer	
		Mobile Vendor	
		Other	

Please	enclose the following documents:
	Proposed Menu (including seasonal, off-site and banquet menus)
	Manufacturer Specification sheets for each piece of equipment shown on the plan.
	Site plan showing location of business in building; location of building on site including alleys, streets; and location of any outside equipment (dumpsters, well, septic system – if applicable)
	Plan drawn to scale of food establishment showing location of equipment, plumbing electrical services and mechanical ventilation.
	Equipment schedule

#### A. CONTENTS AND FORMAT OF PLANS AND SPECIFICATIONS

- 1. Provide plans that are a minimum of  $11 \times 14$  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 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, back flow prevention, and wastewater line connections;
  - d. Lighting schedule with protectors;
    - (1) At least 110 lux (10 foot candles) at a distance of 75 cm (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; and
    - (3) At least 540 lux (50 foot candles) at a 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 these 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);
    - 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 as required;
  - m. Completed Section A:1- Contents and Format of Plans and Specifications Plans;
  - n. Site plan (plot plan)

# B. FOOD PREPARATION REVIEW

Check categories of Potentially Hazardous Foods (PHF's) to be handled prepared and served.

CATEGORY*	(YES)	(NO)
1. Thin meats, poultry, fish, eggs (hamburger; sliced meats; fillets)	( )	( )
2. Thick meats, whole poultry, (roast beef; whole turkey, chickens, hams)	()	( )
3. Cold processed foods (salads, sandwiches, vegetables)	( )	( )
4. Hot processed foods (soups, stews, rice/noodles, gravy, chowders, casseroles)	( )	( )
5. Bakery goods (pies, custards, cream fillings & toppings)	()	()
6. Other_		

# PLEASE CIRCLE/ANSWER THE FOLLOWING QUESTIONS

# C. FOOD SUPPLIES

1.	Are all food supplies from inspected and approved sources? YES / NO
2.	What are the projected frequencies of deliveries for?
	Frozen foods
	Refrigerated foods
	Dry Goods
3.	Provide information on the amount of space (in cubic feet) allocated for:
	Dry storage
	Refrigerated foods
	Frozen storage
4.	How will dry goods be stored off the floor?
D.	COLD STORAGE:
1.	Is adequate and approved freezer and refrigeration available to store frozen foods frozen at 32 degrees F (0 degrees C) and refrigerated foods at 41 degrees F (5 degrees C) and below? YES / NO
2.	Will raw meats, poultry and seafood be stored in the same refrigerators and freezers with cooked/ready-to-eat foods? YES / NO
	If yes, how will cross-contamination be prevented?
	<del></del>

3. Does each refrigerator/freezer have a thermometer? YES/NO			
Number of refrigeration units:			
Number of freezer units	::		
4. Is there a bulk ice machi	ine available? YES/NO		
THAWING FROZEN PO	TENTIALLY HAZARDOUS	FOOD:	
Please indicate by checking the appropriate boxes how frozen potentially hazardous foods (PHF's) in each category will be thawed. More than one method may apply. Also indicate where thawing will take place.			
Thawing Method	*THICK FROZEN FOODS	*THIN FROZEN FOODS	
Refrigeration			
Running Water Less than 70 deg. F (21 deg. C)			
Microwave (as part of cooking process)			
Cooked from Frozen state			
Other (describe)			
*Frozen foods: approximate	ely one inch or less = thin, and m	ore than an inch = thick.	
**	·		

# E. COOKING:

2.

1. Will food product thermometers be used to measure final cooking/reheating temperatures of PHF's? YES / NO				
What type of temperature measuring device:				
Beef Roasts	130 degrees F (121 min)			
Solid Seafood Pieces	145 degrees F (15 sec)			
Other PHF's	145 degrees F (15 sec)			
Eggs:				
Immediate service 145 degrees F ( 15 sec)				
Pooled* 155 degrees F (15 sec)				
(*pasteurized eggs must be served to a highly susceptible population)				
Pork	145 degrees F (15 sec)			
Comminuted Meats/Fish	155 degrees F (15 sec)			
Poultry	165 degrees F (15 sec)			
Reheated PHF's	165 degrees F (15 sec)			

eheated PHF's	165 degrees F (15 sec)
List types of cooking equipment.	

### F. HOT/COLD HOLDING:

I.	How will not PHF's be maintained at 135 degrees F (60 degrees C) or above during
	holding for service? Indicate type and number of hot holding units.
2.	How will cold Time Temp Controlled Food's (PHF's) be maintained at 41 degrees F
	(5 degrees C) or below during holding for service? Indicate type and number of cold
	holding units.

### G. COOLING:

Please indicate by checking the appropriate boxes how PHF's will be cooled to 41 degrees F (5degrees C) within 6 hours (135 degrees F to 70 degrees F in 2 hours and 70 degrees F to 41 degrees in 4 hours). Also, indicate where the cooling will take place.

COOLING METHOD	THICK MEATS	THIN MEATS	THIN SOUPS/ GRAVY	THICK SOUPS/ GRAVY	RICE/ NOODLES
Shallow Pans					
Ice Baths					
Reduce Volume or Size					
Rapid Chill					
Other (describe)					

# H. <u>REHEATING:</u>

1.	How will PHF's that are cooked, cooled, and reheated for hot holding be reheated so that all parts of the food reach a temperature of at least 165 degrees F for 15 seconds.				
	Indicate type and number of units used for re-heating foods.				
2.	How will re-heating food to 165 degrees F for hot holding be done rapidly and within 2 hours?				
I.	PREPARATION:				
1.	Please list categories of foods prepared more than 12 hours in advance of service.				
2.	Will food employees be trained in good food sanitation practices? YES / NO  Method of training:				
	Number(s) of employees:				
	Dates of completion:				
3.	Will disposable gloves and/or utensils and/or food grade paper be used to prevent handling of ready-to-eat foods? YES / NO				
4.	Is there a written policy to exclude or restrict food workers who are sick or have infected cuts and lesions? YES / NO				
	Please describe briefly:				

Will employees have paid sick leave? YES / NO

	surfaces which cannot be submerged in sinks or put through a dishwasher be sanitized?  Chemical Type:
	Concentration: Test Kit: YES/NO
5.	Will ingredients for cold ready-to-eat foods such as tuna, mayonnaise and eggs for salads and sandwiches be pre-chilled before being mixed and/or assembled? YES / NO
	If not, how will ready-to-eat foods be cooled to 41 degrees F?
7.	Will all produce be washed on-site prior to use? YES / NO Is there a planned location used for washing produce? YES / NO
	Describe
	If not, describe the procedure for cleaning and sanitizing multiple use sinks between uses.
8.	Describe the procedure used for minimizing the length of time PHF's will be kept in the
	temperature danger zone (41 degrees $F - 140$ degrees $F$ ) during preparation.

	food items prepared on-site or otherwise required by the regulatory authority.
10.	Will the facility be serving food to a highly susceptible population? YES / NO
	If yes, how will the temperature of foods be maintained while being transferred between
	the kitchen and service area?

9. Provide a HACCP plan for specialized processing methods such as vacuum packaged

### J. FINISH SCHEDULE

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

LOCATION	FLOOR	COVING	WALLS	CEILING
KITCHEN				
BAR				
FOOD STORAGE				
OTHER STORAGE				
TOILET ROOMS				
DRESSING ROOMS				
GARBAGE & REFUSE STORAGE				
MOP SERVICE & BASIN AREA				
WAREWASHING AREA				
WALK-IN REFRIGERATORS & FREEZERS				

# K. INSECT AND RODENT CONTROL

APPLICANT: Please check appropriate boxes.

		YES	NO	NA
1.	Will all outside doors be self-closing with screen door provided?	()	()	()
2.	Are screen doors provided on all entrances left 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, litter, boxes and other harborage?	()	()	()
7.	Will air curtains be used? If yes, where?	()	()	()

# L. GARBAGE AND REFUSE

APPLICANT: Please check appropriate boxes.

# **Inside**

	YES	NO	NA
8. Do all containers have lids?	()	()	()
9. Will refuse be stored inside?	()	()	()
10. Is there an area designated for garbage can or floor mat cleaning?	()	()	()

### M. Outside

		YES	NO	NA
11.	Will a dumpster be used?	()	()	()
	NumberSize			
	Frequency of pickup			
	Contractor			
12.	Will a compactor be used?	( )	( )	( )
13.	Will garbage cans be stored outside?	( )	( )	( )
14.	Describe surface and location where dumpster/compactor/garbe stored	rbage c	ans are	to
15.	Describe location of grease storage receptacle			

	YES	NO	NA
16. Is there an area in which to store recycled materials? Please provide a description of the location.	( )	()	()
Indicate what materials are required to be recycled;			
( ) Glass			
( ) Metal			
( ) Paper			
( ) Cardboard			
( ) Plastic			
17. Is there any area to store returnable damaged goods?	()	()	()

# N. PLUMBING CONNECTIONS

	AIR GAP	AIR BREAK	*INTEGRAL TRAP	*"P" TRAP	VACUUM BREAKER	CONDENSATE PUMP
18. Toilet						
19. Urinals						
20. Dishwasher						

		AIR GAP	AIR BREAK	*INTEGR AL.TRAP	* P TRAP	VACUUM BREAKER	CONDENSATE PUMP
21. GARBA GRINDI							
22. ICE MACHII	NES						
23. ICE STORAG	GE BIN						
24. Sinks							
a. Mop							
b. Janitor							
c. Handwas	sh						
d. 3 Compa	rtment						
e. 2 Compa	rtment						
f. 1 Compa	rtment						
g. Water St	tation						
25. Steam ta	bles						
26. Dipper w	vells						
27. Refrigers condensa lines							
28. Hose con	nection						
29. Potato po	eeler						
30. Beverage Dispense w/carbon	r						
31. Other							

<sup>\*</sup> TRAP: A fitting or device which provides a liquid seal to prevent the emission of sewer gases without materially affecting the flow of sewage or waste water through it. An integral trap is one that is built directly into the fixture, e.g., a toilet fixture. A "P"- trap is a fixture trap that provides a liquid seal in the shape of the letter "P". Full "S" traps are prohibited.

).	WATER SUPPLY
3.	Is water supply public ( ) or private ( )?
34.	If private, has source been approved? YES ( ) NO ( ) PENDING
	Please attach copy of written approval and/or permit.
35.	Is ice made on premises ( ) or purchased commercially ( ):
	If made on premise, are specifications for the ice machine provided? YES ( ) NO ( $$
	Describe provision for ice scoop storage:
	Provide location of ice maker or bagging operation
36.	What is the capacity of the hot water generator?
37.	Is the hot water generator sufficient for the needs of the establishment?  YES ( ) NO ( )
38.	Is there a water treatment device? YES() NO()
	If yes, how will the device be inspected and serviced?
39.	How are back flow prevention devices inspected and services?

SEWAGE DISPOSAL
Is building connected to a municipal sewer? YES ( ) NO ( )
If no, is private disposal system approved? YES() NO() PENDING()  Places attach capy of written approved and/or parmit
Please attach copy of written approval and/or permit.  Are grease traps provided? YES() NO()
If so, where?
Provide schedule for cleaning & maintenance
DRESSING ROOMS
Are dressing rooms provided? YES ( ) NO ( )
Describe storage facilities for employees' personal belongings (i.e., purse, coats,
boots, umbrellas, etc.)

R.	<u>GENERAL</u>
45.	Are insecticides/rodenticides stored separately from cleaning & sanitizing agents? YES ( ) NO ( ) $$
	Indicate location:
46.	Are all toxics for use on the premise or for retail sale (this includes personal medications), stored away from food preparation and storage areas?
	<b>YES</b> () <b>NO</b> ()
47.	Are all containers of toxics including sanitizing spray bottles clearly labeled?
	YES() NO()
48.	Will linens be laundered on site? YES ( ) NO ( )
	If yes, what will be laundered and where?
	If no, how will linens be cleaned?
49.	Is a laundry dryer available? YES ( ) NO ( )
50.	Location of clean linen storage:
51.	Location of dirty linen storage:
52.	Are containers constructed of safe materials to store bulk food products?
	Indicate type:

53.	<b>Indicate all</b>	areas where	exhaust	hoods a	are installed:

LOCATION	FILTERS &/OR EXTRACTION DEVICES	SQ. FEET	FIRE PROTECTION	AIR CAPACITY (CFM)	AIR MAKE- UP (CFM)

54.	How will e	each listed ventilat	ion hood sys	stem be cleaned?		
S. <u>S</u>	<u>SINKS</u>					
55.	Is a mop si	ink present? YES	( ) <b>NO</b> ( )			
	If no, pleas	se describe facility	for cleanin	g of mops and oth	er equipment:	
56.	If the men	u dictates, is a foo	d preparatio	on sink present? \	Υ <b>ES</b> () <b>NO</b> ()	)

# T. <u>DISHWASHING FACILITIES</u>

57.	Will sinks or a dishwasher be	used for ware washing?			
	Dishwasher ( ) Two compartment sink ( ) Three compartment sink ( )				
58.	Dishwasher				
	Type of sanitization used:				
	Hot water (temp. provided) _				
	Booster heater				
	Chemical type				
	Is ventilation provided YES ( ) NO ( )				
59.	O. Do all dish machines have templates with operating instructions? YES ( ) NO				
60.	. Do all dish machines have temperature/pressure gauges as required that are accurately working? YES ( ) NO ( )				
61.	Does the largest pot and pan fit into each compartment of the pot sink? YES ( ) NO ( )				
	If no, what is the procedure fo	or manual cleaning and sanitizing?			
	Are there drain boards on boards (1) NO(1) What type of sanitizer is used				
	Chlorine	( )			
	Iodine				
	Quaternary ammonium				
	Hot Water				
	Other				
64.	Are test papers and/or kits av	vailable for checking sanitizer concentration?			
	YES()NO()				

65.	Is there a hand-washing sink in each food preparation and ware washing area? YES ( ) NO ( ) $$
66.	Do all hand-washing sinks, including those in the restrooms, have a mixing valve or combination faucet? YES ( ) NO ( ) $$
<b>67.</b>	Do self-closing metering faucets provide a flow of water for at least 15 seconds without the need to reactivate the faucet? YES ( ) NO ( ) $$
68.	Is a hand cleanser available at all hand-washing sink? YES ( ) NO ( ) $$
69.	Are hand drying facilities (paper towels, air blowers, etc.) available at all handwashing sinks? YES ( ) NO ( ) $$
<b>70.</b>	Are covered waste receptacles available in each restroom? YES ( ) NO ( ) $$
71.	Is hot and cold running water under pressure available at each hand-washing sink? YES ( ) NO ( ) $$
72.	Are all toilet room doors self-closing? YES ( ) NO ( )
73.	Are all toilet rooms equipped with adequate ventilation? YES ( ) NO ( ) $$
74.	If required, is a hand-washing sign posted in each employee restroom? YES ( ) NO ( ) $$
V.	SMALL EQUIPMENT REQUIREMENTS
75.	Please specify the number, location, and types of each of the following:
	Slicers
	Cutting boards
	Can opener
	Mixers
	Floor Mats

U. HANDWASHING/TOILET FACILITIES

(END OF APPLICATION, PLEASE MAKE SURE ALL INFORMATION IS CORRECT)

(DON'T FORGET TO SIGN THE LAST PAGE)

\*\*\*\*\*\*\*\*

STATEMENT: I hereby certify that the above information is correct, and I fully understand that any deviation from the above without prior permission from this Health Regulatory Office may nullify final approval.

Signature(s)		
Owner(s) or Responsib	ole Representative(s)	
Date:		

Approval of these plans and specifications by this Regulatory Authority <u>does not</u> indicate compliance with any other code, law or regulation that may be required--federal, state, or local. It further does not constitute endorsement or acceptance of the completed establishment (structure or equipment). A pre-opening inspection of the establishment with equipment in place and operational will be necessary to determine it is complies with the local and state laws governing food service establishments.

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